PROTEZIONE CIVILE
Presidenza del Consiglio dei Ministri
Dipartimento della Protezione Civile

RegioneEmiliaRomagna

CONFERENZA DELLE REGIONI E DELLE PROVINCE AUTONOME

Attuazione dell'articolo 11 della legge 24 giugno 2009, n.77

MICROZONAZIONE SISMICA

Analisi del potenziale di liquefazione

Livello 3

Regione Emilia-Romagna

Comune di Alfonsine



Regione	Soggetto realizzatore	Data
Emilia-Romagna	Dott. Geol. Aldo Antoniazzi (capogruppo/mandatario) Dott. Geol. Aldo Antoniazzi (Legale Rappresentante) Dott. Geol. Marco Baldi (mandante) Dott. Arch. Giulia Mancini (mandante) SOGEO S.r.l. (mandante) Collaboratori: Dott. Geol. Stefano Castagnetti Dott. Geol. Luca Castellucci Dott. Geol. Maurizio Moroni	Dicembre 2024

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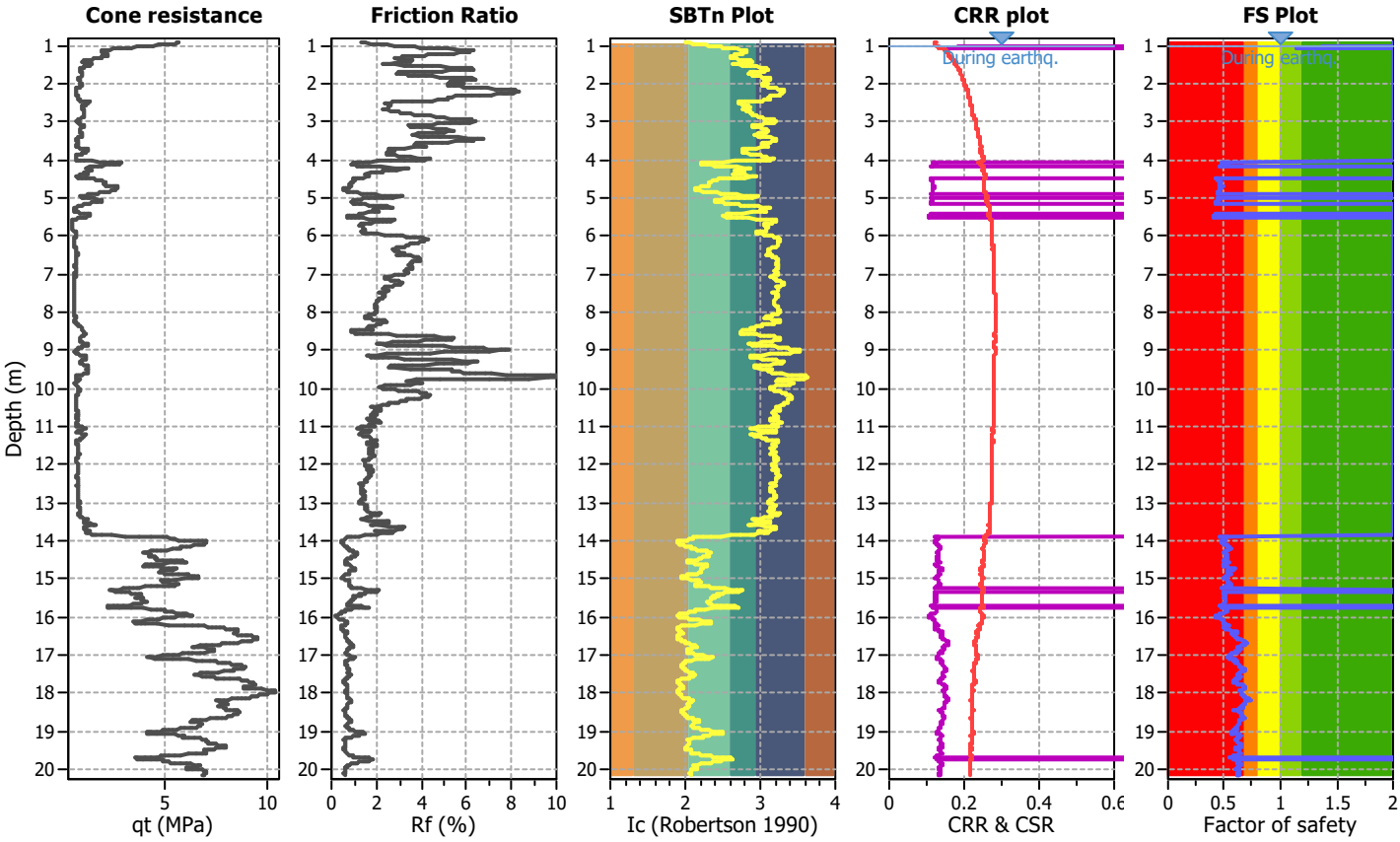
LIQUEFACTION ANALYSIS REPORT

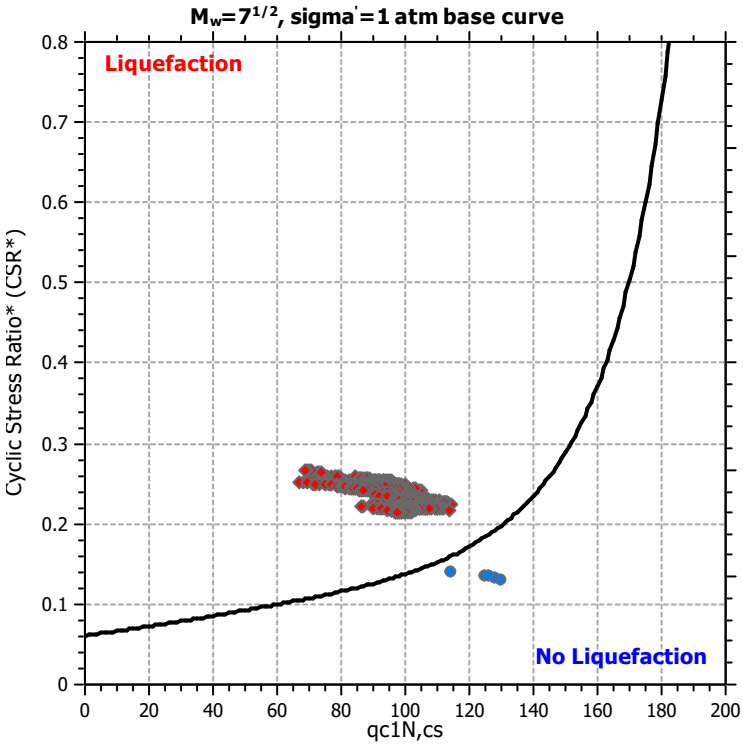
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,22**

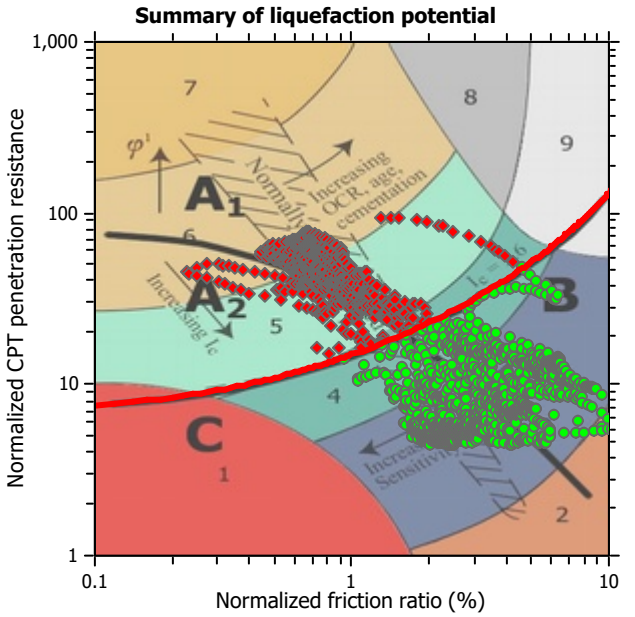
CPT file : 039001P33CPTU33

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.22	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

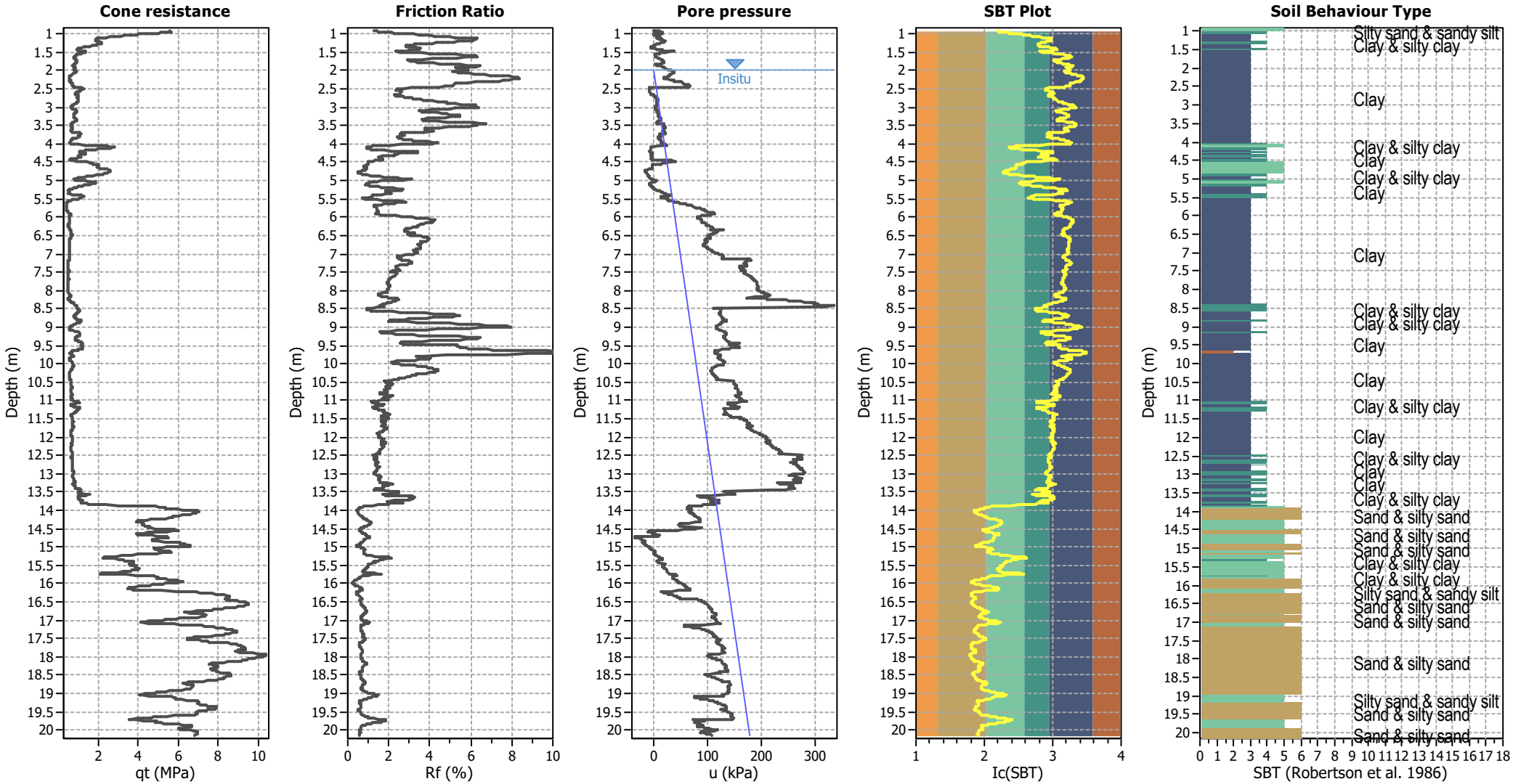






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



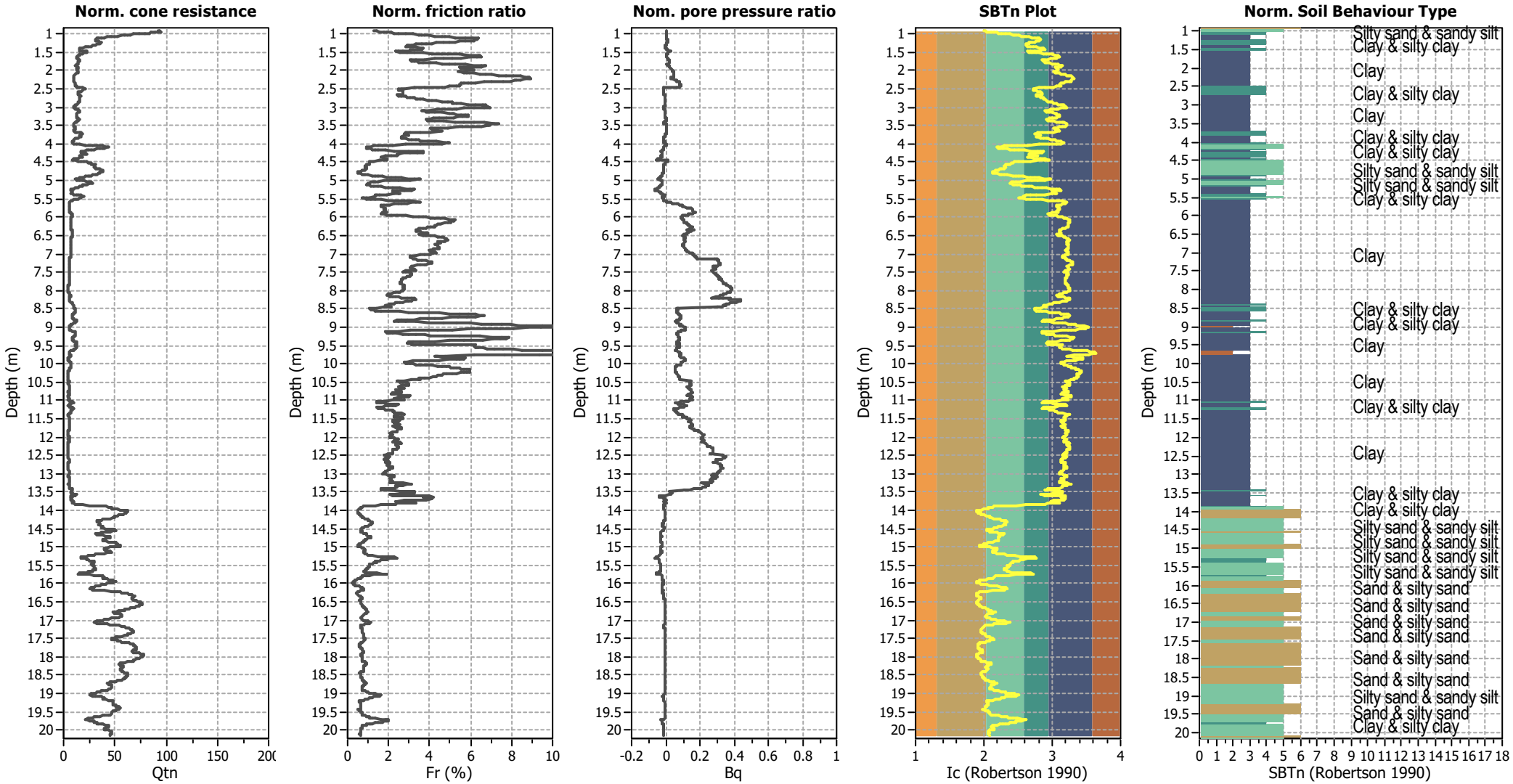
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



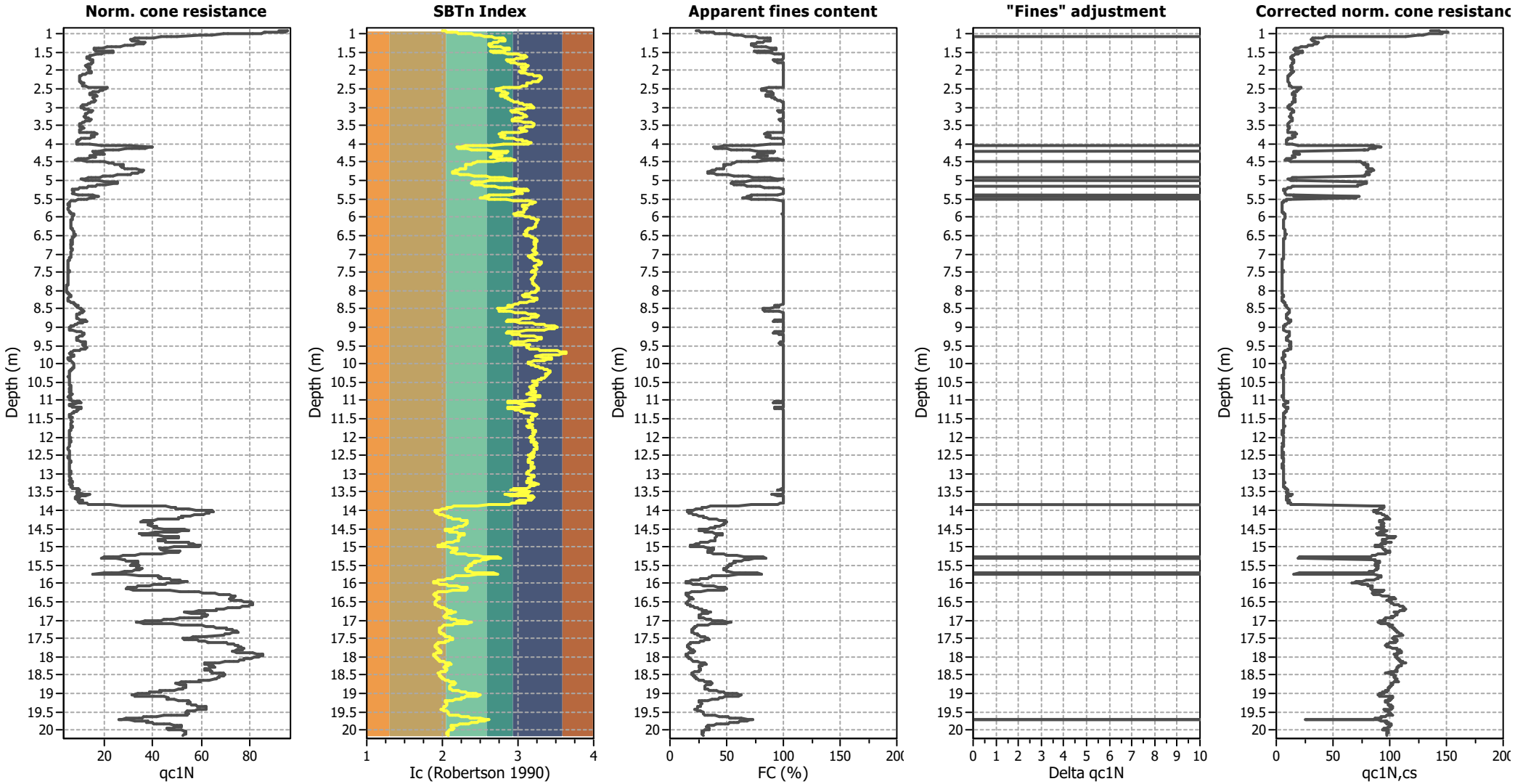
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

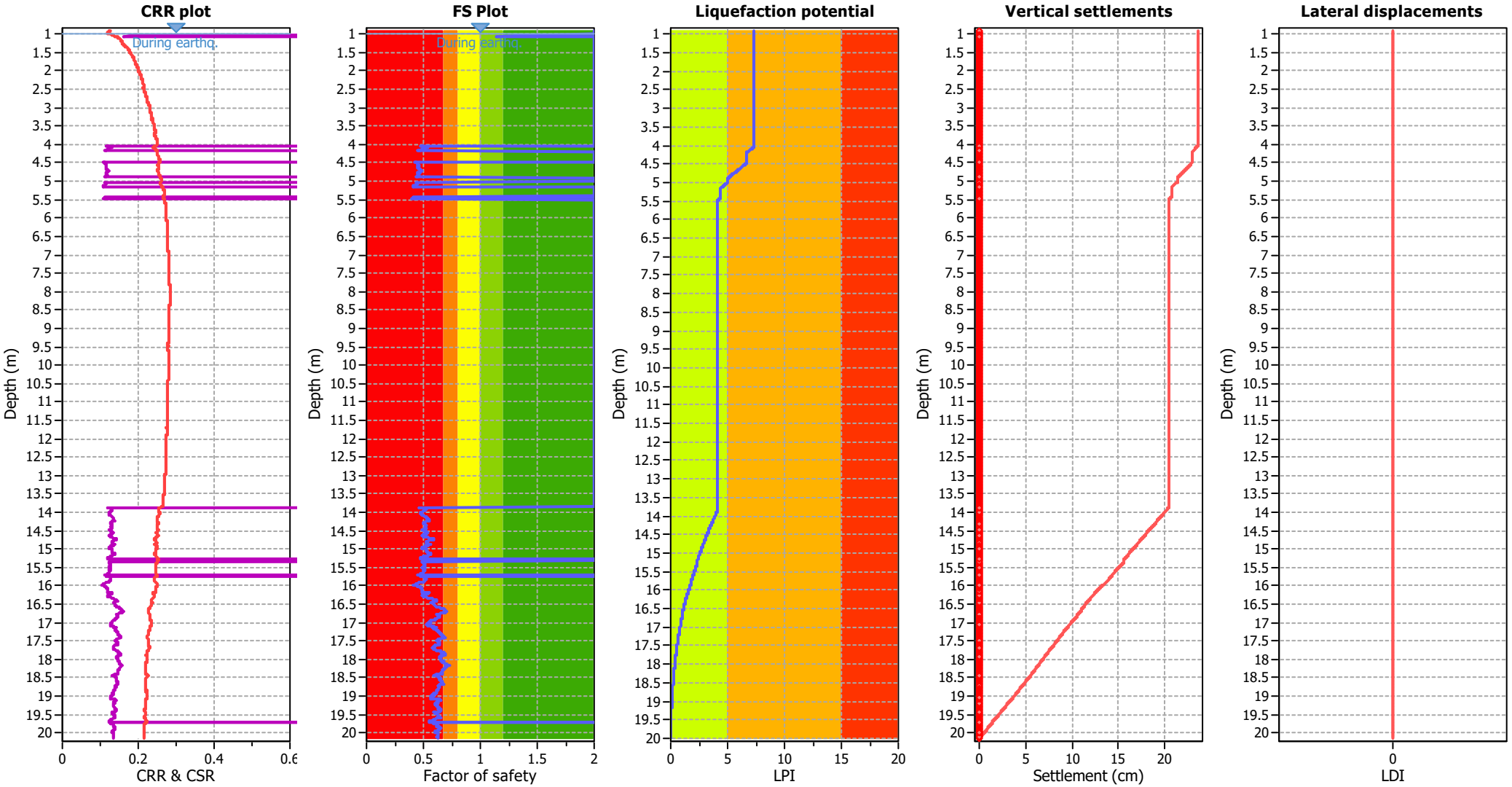
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

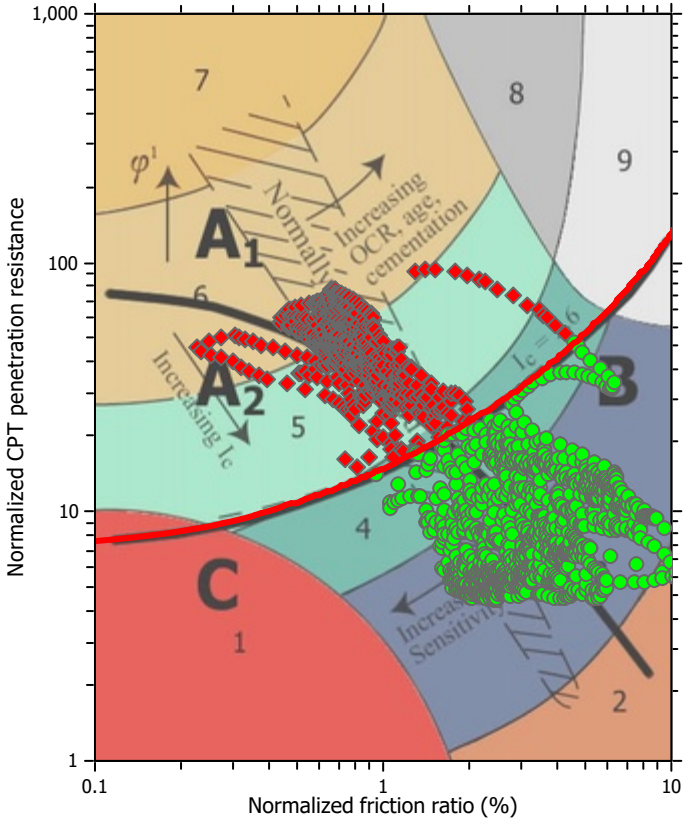
F.S. color scheme

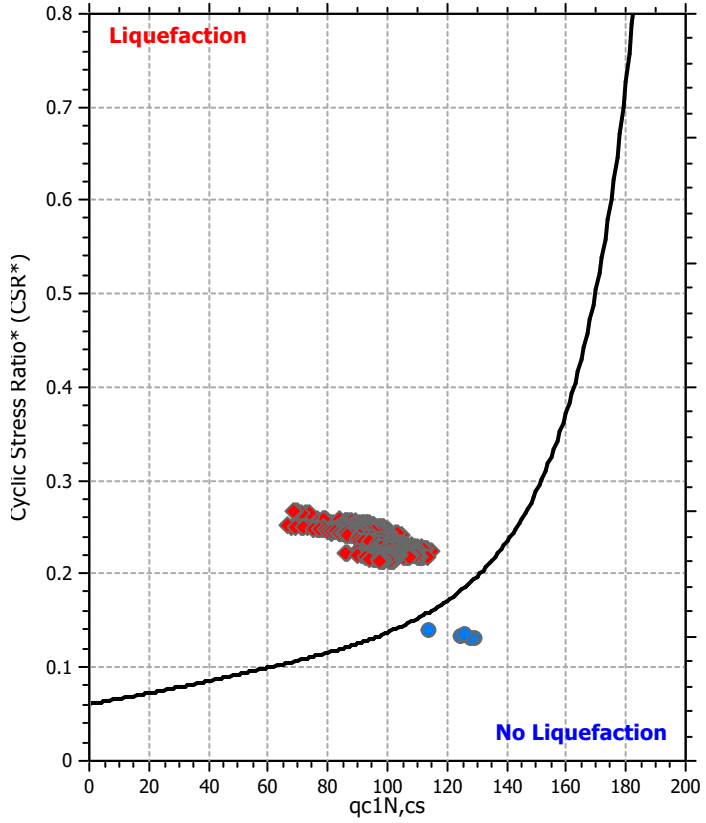
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

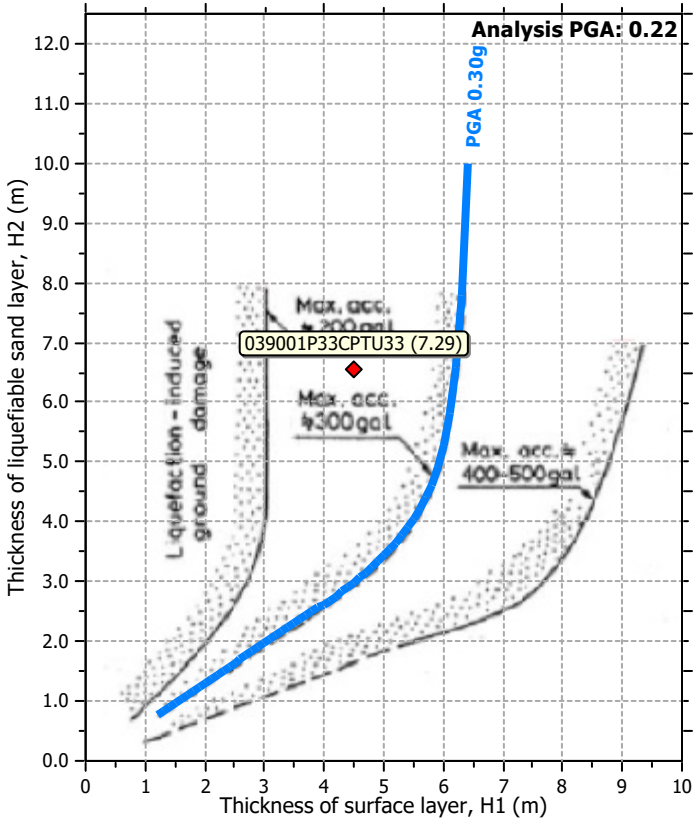
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



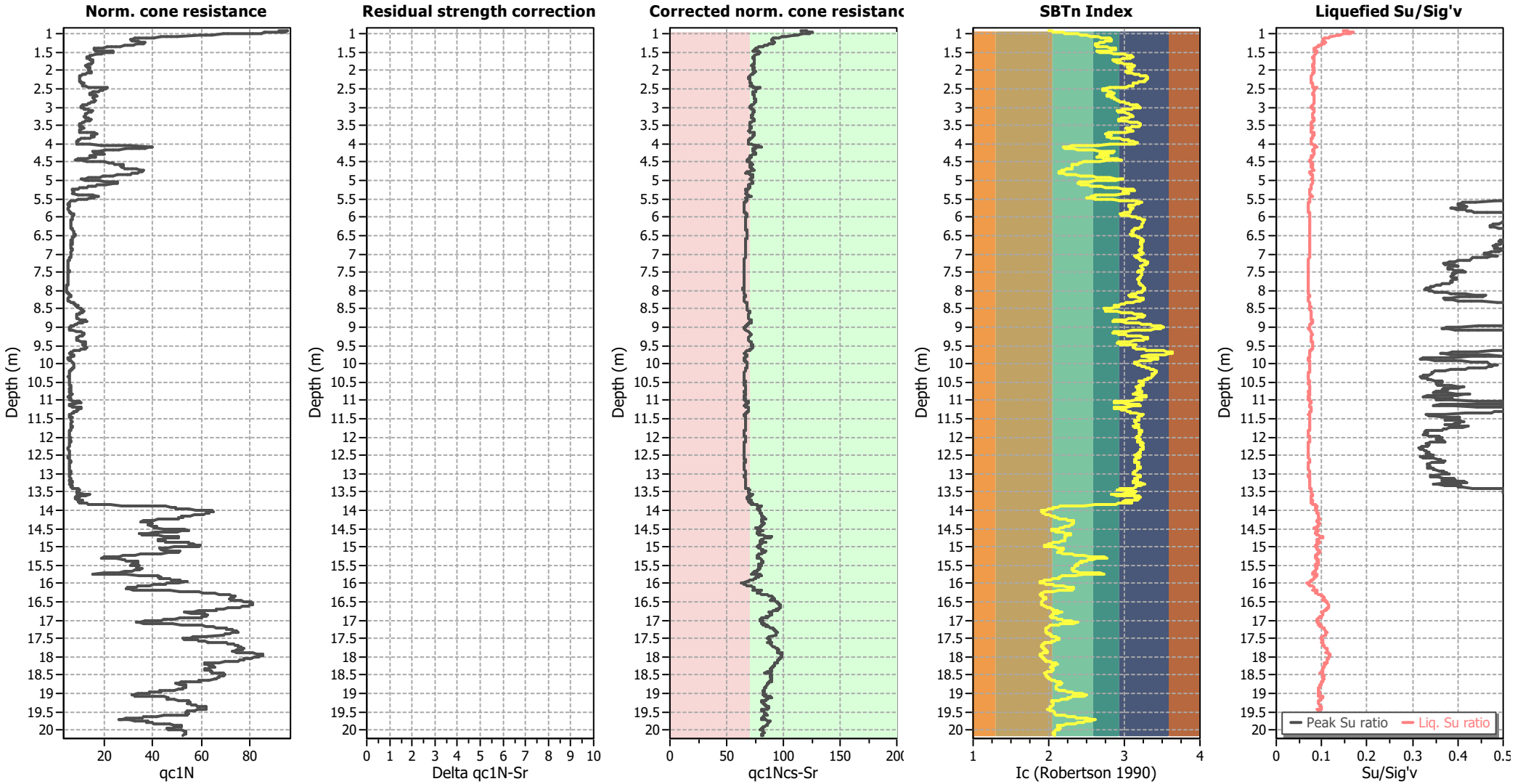




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.91	2.00	0.00	0.00	0.01	0.00	0.92	2.00	0.00	0.00	0.01	0.00
0.93	2.00	0.00	0.00	0.01	0.00	0.94	2.00	0.00	0.00	0.01	0.00
0.95	2.00	0.00	0.00	0.01	0.00	0.96	2.00	0.00	0.00	0.01	0.00
0.97	2.00	0.00	0.00	0.01	0.00	0.98	2.00	0.00	0.00	0.01	0.00
0.99	2.00	0.00	0.00	0.01	0.00	1.00	2.00	0.00	0.00	0.01	0.00
1.01	1.52	0.00	0.00	0.01	0.00	1.02	1.46	0.00	0.00	0.01	0.00
1.03	1.38	0.00	0.00	0.01	0.00	1.04	1.39	0.00	0.00	0.01	0.00
1.05	1.14	0.00	0.00	0.01	0.00	1.06	2.00	0.00	0.00	0.01	0.00
1.07	2.00	0.00	0.00	0.01	0.00	1.08	2.00	0.00	0.00	0.01	0.00
1.09	2.00	0.00	0.00	0.01	0.00	1.10	2.00	0.00	0.00	0.01	0.00
1.11	2.00	0.00	0.00	0.01	0.00	1.12	2.00	0.00	0.00	0.01	0.00
1.13	2.00	0.00	0.00	0.01	0.00	1.14	2.00	0.00	0.00	0.01	0.00
1.15	2.00	0.00	0.00	0.01	0.00	1.16	2.00	0.00	0.00	0.01	0.00
1.17	2.00	0.00	0.00	0.01	0.00	1.18	2.00	0.00	0.00	0.01	0.00
1.19	2.00	0.00	0.00	0.01	0.00	1.20	2.00	0.00	0.00	0.01	0.00
1.21	2.00	0.00	0.00	0.01	0.00	1.22	2.00	0.00	0.00	0.01	0.00
1.23	2.00	0.00	0.00	0.01	0.00	1.24	2.00	0.00	0.00	0.01	0.00
1.25	2.00	0.00	0.00	0.01	0.00	1.26	2.00	0.00	0.00	0.01	0.00
1.27	2.00	0.00	0.00	0.01	0.00	1.28	2.00	0.00	0.00	0.01	0.00
1.29	2.00	0.00	0.00	0.01	0.00	1.30	2.00	0.00	0.00	0.01	0.00
1.31	2.00	0.00	0.00	0.01	0.00	1.32	2.00	0.00	0.00	0.01	0.00
1.33	2.00	0.00	0.00	0.01	0.00	1.34	2.00	0.00	0.00	0.01	0.00
1.35	2.00	0.00	0.00	0.01	0.00	1.36	2.00	0.00	0.00	0.01	0.00
1.37	2.00	0.00	0.00	0.01	0.00	1.38	2.00	0.00	0.00	0.01	0.00
1.39	2.00	0.00	0.00	0.01	0.00	1.40	2.00	0.00	0.00	0.01	0.00
1.41	2.00	0.00	0.00	0.01	0.00	1.42	2.00	0.00	0.00	0.01	0.00
1.43	2.00	0.00	0.00	0.01	0.00	1.44	2.00	0.00	0.00	0.01	0.00
1.45	2.00	0.00	0.00	0.01	0.00	1.46	2.00	0.00	0.00	0.01	0.00
1.47	2.00	0.00	0.00	0.01	0.00	1.48	2.00	0.00	0.00	0.01	0.00
1.49	2.00	0.00	0.00	0.01	0.00	1.50	2.00	0.00	0.00	0.01	0.00
1.51	2.00	0.00	0.00	0.01	0.00	1.52	2.00	0.00	0.00	0.01	0.00
1.53	2.00	0.00	0.00	0.01	0.00	1.54	2.00	0.00	0.00	0.01	0.00
1.55	2.00	0.00	0.00	0.01	0.00	1.56	2.00	0.00	0.00	0.01	0.00
1.57	2.00	0.00	0.00	0.01	0.00	1.58	2.00	0.00	0.00	0.01	0.00
1.59	2.00	0.00	0.00	0.01	0.00	1.60	2.00	0.00	0.00	0.01	0.00
1.61	2.00	0.00	0.00	0.01	0.00	1.62	2.00	0.00	0.00	0.01	0.00
1.63	2.00	0.00	0.00	0.01	0.00	1.64	2.00	0.00	0.00	0.01	0.00
1.65	2.00	0.00	0.00	0.01	0.00	1.66	2.00	0.00	0.00	0.01	0.00
1.67	2.00	0.00	0.00	0.01	0.00	1.68	2.00	0.00	0.00	0.01	0.00
1.69	2.00	0.00	0.00	0.01	0.00	1.70	2.00	0.00	0.00	0.01	0.00
1.71	2.00	0.00	0.00	0.01	0.00	1.72	2.00	0.00	0.00	0.01	0.00
1.73	2.00	0.00	0.00	0.01	0.00	1.74	2.00	0.00	0.00	0.01	0.00
1.75	2.00	0.00	0.00	0.01	0.00	1.76	2.00	0.00	0.00	0.01	0.00
1.77	2.00	0.00	0.00	0.01	0.00	1.78	2.00	0.00	0.00	0.01	0.00
1.79	2.00	0.00	0.00	0.01	0.00	1.80	2.00	0.00	0.00	0.01	0.00
1.81	2.00	0.00	0.00	0.01	0.00	1.82	2.00	0.00	0.00	0.01	0.00
1.83	2.00	0.00	0.00	0.01	0.00	1.84	2.00	0.00	0.00	0.01	0.00
1.85	2.00	0.00	0.00	0.01	0.00	1.86	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.87	2.00	0.00	0.00	0.01	0.00	1.88	2.00	0.00	0.00	0.01	0.00
1.89	2.00	0.00	0.00	0.01	0.00	1.90	2.00	0.00	0.00	0.01	0.00
1.91	2.00	0.00	0.00	0.01	0.00	1.92	2.00	0.00	0.00	0.01	0.00
1.93	2.00	0.00	0.00	0.01	0.00	1.94	2.00	0.00	0.00	0.01	0.00
1.95	2.00	0.00	0.00	0.01	0.00	1.96	2.00	0.00	0.00	0.01	0.00
1.97	2.00	0.00	0.00	0.01	0.00	1.98	2.00	0.00	0.00	0.01	0.00
1.99	2.00	0.00	0.00	0.01	0.00	2.00	2.00	0.00	0.00	0.01	0.00
2.01	2.00	0.00	0.00	0.01	0.00	2.02	2.00	0.00	0.00	0.01	0.00
2.03	2.00	0.00	0.00	0.01	0.00	2.04	2.00	0.00	0.00	0.01	0.00
2.05	2.00	0.00	0.00	0.01	0.00	2.06	2.00	0.00	0.00	0.01	0.00
2.07	2.00	0.00	0.00	0.01	0.00	2.08	2.00	0.00	0.00	0.01	0.00
2.09	2.00	0.00	0.00	0.01	0.00	2.10	2.00	0.00	0.00	0.01	0.00
2.11	2.00	0.00	0.00	0.01	0.00	2.12	2.00	0.00	0.00	0.01	0.00
2.13	2.00	0.00	0.00	0.01	0.00	2.14	2.00	0.00	0.00	0.01	0.00
2.15	2.00	0.00	0.00	0.01	0.00	2.16	2.00	0.00	0.00	0.01	0.00
2.17	2.00	0.00	0.00	0.01	0.00	2.18	2.00	0.00	0.00	0.01	0.00
2.19	2.00	0.00	0.00	0.01	0.00	2.20	2.00	0.00	0.00	0.01	0.00
2.21	2.00	0.00	0.00	0.01	0.00	2.22	2.00	0.00	0.00	0.01	0.00
2.23	2.00	0.00	0.00	0.01	0.00	2.24	2.00	0.00	0.00	0.01	0.00
2.25	2.00	0.00	0.00	0.01	0.00	2.26	2.00	0.00	0.00	0.01	0.00
2.27	2.00	0.00	0.00	0.01	0.00	2.28	2.00	0.00	0.00	0.01	0.00
2.29	2.00	0.00	0.00	0.01	0.00	2.30	2.00	0.00	0.00	0.01	0.00
2.31	2.00	0.00	0.00	0.01	0.00	2.32	2.00	0.00	0.00	0.01	0.00
2.33	2.00	0.00	0.00	0.01	0.00	2.34	2.00	0.00	0.00	0.01	0.00
2.35	2.00	0.00	0.00	0.01	0.00	2.36	2.00	0.00	0.00	0.01	0.00
2.37	2.00	0.00	0.00	0.01	0.00	2.38	2.00	0.00	0.00	0.01	0.00
2.39	2.00	0.00	0.00	0.01	0.00	2.40	2.00	0.00	0.00	0.01	0.00
2.41	2.00	0.00	0.00	0.01	0.00	2.42	2.00	0.00	0.00	0.01	0.00
2.43	2.00	0.00	0.00	0.01	0.00	2.44	2.00	0.00	0.00	0.01	0.00
2.45	2.00	0.00	0.00	0.01	0.00	2.46	2.00	0.00	0.00	0.01	0.00
2.47	2.00	0.00	0.00	0.01	0.00	2.48	2.00	0.00	0.00	0.01	0.00
2.49	2.00	0.00	0.00	0.01	0.00	2.50	2.00	0.00	0.00	0.01	0.00
2.51	2.00	0.00	0.00	0.01	0.00	2.52	2.00	0.00	0.00	0.01	0.00
2.53	2.00	0.00	0.00	0.01	0.00	2.54	2.00	0.00	0.00	0.01	0.00
2.55	2.00	0.00	0.00	0.01	0.00	2.56	2.00	0.00	0.00	0.01	0.00
2.57	2.00	0.00	0.00	0.01	0.00	2.58	2.00	0.00	0.00	0.01	0.00
2.59	2.00	0.00	0.00	0.01	0.00	2.60	2.00	0.00	0.00	0.01	0.00
2.61	2.00	0.00	0.00	0.01	0.00	2.62	2.00	0.00	0.00	0.01	0.00
2.63	2.00	0.00	0.00	0.01	0.00	2.64	2.00	0.00	0.00	0.01	0.00
2.65	2.00	0.00	0.00	0.01	0.00	2.66	2.00	0.00	0.00	0.01	0.00
2.67	2.00	0.00	0.00	0.01	0.00	2.68	2.00	0.00	0.00	0.01	0.00
2.69	2.00	0.00	0.00	0.01	0.00	2.70	2.00	0.00	0.00	0.01	0.00
2.71	2.00	0.00	0.00	0.01	0.00	2.72	2.00	0.00	0.00	0.01	0.00
2.73	2.00	0.00	0.00	0.01	0.00	2.74	2.00	0.00	0.00	0.01	0.00
2.75	2.00	0.00	0.00	0.01	0.00	2.76	2.00	0.00	0.00	0.01	0.00
2.77	2.00	0.00	0.00	0.01	0.00	2.78	2.00	0.00	0.00	0.01	0.00
2.79	2.00	0.00	0.00	0.01	0.00	2.80	2.00	0.00	0.00	0.01	0.00
2.81	2.00	0.00	0.00	0.01	0.00	2.82	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
2.83	2.00	0.00	0.00	0.01	0.00	2.84	2.00	0.00	0.00	0.01	0.00
2.85	2.00	0.00	0.00	0.01	0.00	2.86	2.00	0.00	0.00	0.01	0.00
2.87	2.00	0.00	0.00	0.01	0.00	2.88	2.00	0.00	0.00	0.01	0.00
2.89	2.00	0.00	0.00	0.01	0.00	2.90	2.00	0.00	0.00	0.01	0.00
2.91	2.00	0.00	0.00	0.01	0.00	2.92	2.00	0.00	0.00	0.01	0.00
2.93	2.00	0.00	0.00	0.01	0.00	2.94	2.00	0.00	0.00	0.01	0.00
2.95	2.00	0.00	0.00	0.01	0.00	2.96	2.00	0.00	0.00	0.01	0.00
2.97	2.00	0.00	0.00	0.01	0.00	2.98	2.00	0.00	0.00	0.01	0.00
2.99	2.00	0.00	0.00	0.01	0.00	3.00	2.00	0.00	0.00	0.01	0.00
3.01	2.00	0.00	0.00	0.01	0.00	3.02	2.00	0.00	0.00	0.01	0.00
3.03	2.00	0.00	0.00	0.01	0.00	3.04	2.00	0.00	0.00	0.01	0.00
3.05	2.00	0.00	0.00	0.01	0.00	3.06	2.00	0.00	0.00	0.01	0.00
3.07	2.00	0.00	0.00	0.01	0.00	3.08	2.00	0.00	0.00	0.01	0.00
3.09	2.00	0.00	0.00	0.01	0.00	3.10	2.00	0.00	0.00	0.01	0.00
3.11	2.00	0.00	0.00	0.01	0.00	3.12	2.00	0.00	0.00	0.01	0.00
3.13	2.00	0.00	0.00	0.01	0.00	3.14	2.00	0.00	0.00	0.01	0.00
3.15	2.00	0.00	0.00	0.01	0.00	3.16	2.00	0.00	0.00	0.01	0.00
3.17	2.00	0.00	0.00	0.01	0.00	3.18	2.00	0.00	0.00	0.01	0.00
3.19	2.00	0.00	0.00	0.01	0.00	3.20	2.00	0.00	0.00	0.01	0.00
3.21	2.00	0.00	0.00	0.01	0.00	3.22	2.00	0.00	0.00	0.01	0.00
3.23	2.00	0.00	0.00	0.01	0.00	3.24	2.00	0.00	0.00	0.01	0.00
3.25	2.00	0.00	0.00	0.01	0.00	3.26	2.00	0.00	0.00	0.01	0.00
3.27	2.00	0.00	0.00	0.01	0.00	3.28	2.00	0.00	0.00	0.01	0.00
3.29	2.00	0.00	0.00	0.01	0.00	3.30	2.00	0.00	0.00	0.01	0.00
3.31	2.00	0.00	0.00	0.01	0.00	3.32	2.00	0.00	0.00	0.01	0.00
3.33	2.00	0.00	0.00	0.01	0.00	3.34	2.00	0.00	0.00	0.01	0.00
3.35	2.00	0.00	0.00	0.01	0.00	3.36	2.00	0.00	0.00	0.01	0.00
3.37	2.00	0.00	0.00	0.01	0.00	3.38	2.00	0.00	0.00	0.01	0.00
3.39	2.00	0.00	0.00	0.01	0.00	3.40	2.00	0.00	0.00	0.01	0.00
3.41	2.00	0.00	0.00	0.01	0.00	3.42	2.00	0.00	0.00	0.01	0.00
3.43	2.00	0.00	0.00	0.01	0.00	3.44	2.00	0.00	0.00	0.01	0.00
3.45	2.00	0.00	0.00	0.01	0.00	3.46	2.00	0.00	0.00	0.01	0.00
3.47	2.00	0.00	0.00	0.01	0.00	3.48	2.00	0.00	0.00	0.01	0.00
3.49	2.00	0.00	0.00	0.01	0.00	3.50	2.00	0.00	0.00	0.01	0.00
3.51	2.00	0.00	0.00	0.01	0.00	3.52	2.00	0.00	0.00	0.01	0.00
3.53	2.00	0.00	0.00	0.01	0.00	3.54	2.00	0.00	0.00	0.01	0.00
3.55	2.00	0.00	0.00	0.01	0.00	3.56	2.00	0.00	0.00	0.01	0.00
3.57	2.00	0.00	0.00	0.01	0.00	3.58	2.00	0.00	0.00	0.01	0.00
3.59	2.00	0.00	0.00	0.01	0.00	3.60	2.00	0.00	0.00	0.01	0.00
3.61	2.00	0.00	0.00	0.01	0.00	3.62	2.00	0.00	0.00	0.01	0.00
3.63	2.00	0.00	0.00	0.01	0.00	3.64	2.00	0.00	0.00	0.01	0.00
3.65	2.00	0.00	0.00	0.01	0.00	3.66	2.00	0.00	0.00	0.01	0.00
3.67	2.00	0.00	0.00	0.01	0.00	3.68	2.00	0.00	0.00	0.01	0.00
3.69	2.00	0.00	0.00	0.01	0.00	3.70	2.00	0.00	0.00	0.01	0.00
3.71	2.00	0.00	0.00	0.01	0.00	3.72	2.00	0.00	0.00	0.01	0.00
3.73	2.00	0.00	0.00	0.01	0.00	3.74	2.00	0.00	0.00	0.01	0.00
3.75	2.00	0.00	0.00	0.01	0.00	3.76	2.00	0.00	0.00	0.01	0.00
3.77	2.00	0.00	0.00	0.01	0.00	3.78	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.79	2.00	0.00	0.00	0.01	0.00	3.80	2.00	0.00	0.00	0.01	0.00
3.81	2.00	0.00	0.00	0.01	0.00	3.82	2.00	0.00	0.00	0.01	0.00
3.83	2.00	0.00	0.00	0.01	0.00	3.84	2.00	0.00	0.00	0.01	0.00
3.85	2.00	0.00	0.00	0.01	0.00	3.86	2.00	0.00	0.00	0.01	0.00
3.87	2.00	0.00	0.00	0.01	0.00	3.88	2.00	0.00	0.00	0.01	0.00
3.89	2.00	0.00	0.00	0.01	0.00	3.90	2.00	0.00	0.00	0.01	0.00
3.91	2.00	0.00	0.00	0.01	0.00	3.92	2.00	0.00	0.00	0.01	0.00
3.93	2.00	0.00	0.00	0.01	0.00	3.94	2.00	0.00	0.00	0.01	0.00
3.95	2.00	0.00	0.00	0.01	0.00	3.96	2.00	0.00	0.00	0.01	0.00
3.97	2.00	0.00	0.00	0.01	0.00	3.98	2.00	0.00	0.00	0.01	0.00
3.99	2.00	0.00	0.00	0.01	0.00	4.00	2.00	0.00	0.00	0.01	0.00
4.01	2.00	0.00	0.00	0.01	0.00	4.02	2.00	0.00	0.00	0.01	0.00
4.03	2.00	0.00	0.00	0.01	0.00	4.04	0.48	0.00	0.00	0.01	0.04
4.05	0.50	0.00	0.00	0.01	0.04	4.06	0.49	0.00	0.00	0.01	0.04
4.07	0.54	0.00	0.00	0.01	0.04	4.08	0.53	0.00	0.00	0.01	0.04
4.09	0.53	0.00	0.00	0.01	0.04	4.10	0.52	0.00	0.00	0.01	0.04
4.11	0.51	0.00	0.00	0.01	0.04	4.12	0.50	0.00	0.00	0.01	0.04
4.13	0.49	0.00	0.00	0.01	0.04	4.14	0.48	0.00	0.00	0.01	0.04
4.15	0.47	0.00	0.00	0.01	0.04	4.16	0.46	0.00	0.00	0.01	0.04
4.17	0.45	0.00	0.00	0.01	0.04	4.18	0.46	0.00	0.00	0.01	0.04
4.19	2.00	0.00	0.00	0.01	0.00	4.20	2.00	0.00	0.00	0.01	0.00
4.21	2.00	0.00	0.00	0.01	0.00	4.22	2.00	0.00	0.00	0.01	0.00
4.23	2.00	0.00	0.00	0.01	0.00	4.24	2.00	0.00	0.00	0.01	0.00
4.25	2.00	0.00	0.00	0.01	0.00	4.26	2.00	0.00	0.00	0.01	0.00
4.27	2.00	0.00	0.00	0.01	0.00	4.28	2.00	0.00	0.00	0.01	0.00
4.29	2.00	0.00	0.00	0.01	0.00	4.30	2.00	0.00	0.00	0.01	0.00
4.31	2.00	0.00	0.00	0.01	0.00	4.32	2.00	0.00	0.00	0.01	0.00
4.33	2.00	0.00	0.00	0.01	0.00	4.34	2.00	0.00	0.00	0.01	0.00
4.35	2.00	0.00	0.00	0.01	0.00	4.36	2.00	0.00	0.00	0.01	0.00
4.37	2.00	0.00	0.00	0.01	0.00	4.38	2.00	0.00	0.00	0.01	0.00
4.39	2.00	0.00	0.00	0.01	0.00	4.40	2.00	0.00	0.00	0.01	0.00
4.41	2.00	0.00	0.00	0.01	0.00	4.42	2.00	0.00	0.00	0.01	0.00
4.43	2.00	0.00	0.00	0.01	0.00	4.44	2.00	0.00	0.00	0.01	0.00
4.45	2.00	0.00	0.00	0.01	0.00	4.46	2.00	0.00	0.00	0.01	0.00
4.47	2.00	0.00	0.00	0.01	0.00	4.48	0.42	0.58	0.40	0.01	0.04
4.49	0.43	0.57	0.41	0.01	0.04	4.50	0.44	0.56	0.42	0.01	0.04
4.51	0.44	0.56	0.42	0.01	0.04	4.52	0.45	0.55	0.43	0.01	0.04
4.53	0.45	0.55	0.43	0.01	0.04	4.54	0.45	0.55	0.43	0.01	0.04
4.55	0.45	0.55	0.43	0.01	0.04	4.56	0.47	0.53	0.44	0.01	0.04
4.57	0.46	0.54	0.44	0.01	0.04	4.58	0.46	0.54	0.44	0.01	0.04
4.59	0.46	0.54	0.43	0.01	0.04	4.60	0.46	0.54	0.43	0.01	0.04
4.61	0.45	0.55	0.43	0.01	0.04	4.62	0.45	0.55	0.43	0.01	0.04
4.63	0.46	0.54	0.43	0.01	0.04	4.64	0.46	0.54	0.43	0.01	0.04
4.65	0.46	0.54	0.44	0.01	0.04	4.66	0.46	0.54	0.44	0.01	0.04
4.67	0.47	0.53	0.44	0.01	0.04	4.68	0.47	0.53	0.45	0.01	0.04
4.69	0.48	0.52	0.45	0.01	0.04	4.70	0.48	0.52	0.46	0.01	0.04
4.71	0.49	0.51	0.46	0.01	0.04	4.72	0.48	0.52	0.46	0.01	0.04
4.73	0.48	0.52	0.46	0.01	0.04	4.74	0.47	0.53	0.45	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
4.75	0.46	0.54	0.44	0.01	0.04	4.76	0.46	0.54	0.43	0.01	0.04
4.77	0.45	0.55	0.43	0.01	0.04	4.78	0.45	0.55	0.43	0.01	0.04
4.79	0.45	0.55	0.43	0.01	0.04	4.80	0.46	0.54	0.43	0.01	0.04
4.81	0.46	0.54	0.43	0.01	0.04	4.82	0.46	0.54	0.43	0.01	0.04
4.83	0.46	0.54	0.43	0.01	0.04	4.84	0.46	0.54	0.44	0.01	0.04
4.85	0.45	0.55	0.42	0.01	0.04	4.86	0.45	0.55	0.42	0.01	0.04
4.87	0.44	0.56	0.42	0.01	0.04	4.88	0.44	0.56	0.42	0.01	0.04
4.89	0.43	0.57	0.41	0.01	0.04	4.90	2.00	0.00	0.00	0.01	0.00
4.91	2.00	0.00	0.00	0.01	0.00	4.92	2.00	0.00	0.00	0.01	0.00
4.93	2.00	0.00	0.00	0.01	0.00	4.94	2.00	0.00	0.00	0.01	0.00
4.95	2.00	0.00	0.00	0.01	0.00	4.96	2.00	0.00	0.00	0.01	0.00
4.97	2.00	0.00	0.00	0.01	0.00	4.98	2.00	0.00	0.00	0.01	0.00
4.99	2.00	0.00	0.00	0.01	0.00	5.00	2.00	0.00	0.00	0.01	0.00
5.01	2.00	0.00	0.00	0.01	0.00	5.02	0.44	0.56	0.41	0.01	0.04
5.03	0.44	0.56	0.42	0.01	0.04	5.04	0.45	0.55	0.42	0.01	0.04
5.05	0.45	0.55	0.43	0.01	0.04	5.06	0.45	0.55	0.43	0.01	0.04
5.07	0.45	0.55	0.42	0.01	0.04	5.08	0.44	0.56	0.42	0.01	0.04
5.09	0.44	0.56	0.42	0.01	0.04	5.10	0.43	0.57	0.41	0.01	0.04
5.11	0.42	0.58	0.40	0.01	0.04	5.12	0.42	0.58	0.40	0.01	0.04
5.13	0.42	0.58	0.40	0.01	0.04	5.14	0.41	0.59	0.40	0.01	0.04
5.15	2.00	0.00	0.00	0.01	0.00	5.16	2.00	0.00	0.00	0.01	0.00
5.17	2.00	0.00	0.00	0.01	0.00	5.18	2.00	0.00	0.00	0.01	0.00
5.19	2.00	0.00	0.00	0.01	0.00	5.20	2.00	0.00	0.00	0.01	0.00
5.21	2.00	0.00	0.00	0.01	0.00	5.22	2.00	0.00	0.00	0.01	0.00
5.23	2.00	0.00	0.00	0.01	0.00	5.24	2.00	0.00	0.00	0.01	0.00
5.25	2.00	0.00	0.00	0.01	0.00	5.26	2.00	0.00	0.00	0.01	0.00
5.27	2.00	0.00	0.00	0.01	0.00	5.28	2.00	0.00	0.00	0.01	0.00
5.29	2.00	0.00	0.00	0.01	0.00	5.30	2.00	0.00	0.00	0.01	0.00
5.31	2.00	0.00	0.00	0.01	0.00	5.32	2.00	0.00	0.00	0.01	0.00
5.33	2.00	0.00	0.00	0.01	0.00	5.34	2.00	0.00	0.00	0.01	0.00
5.35	2.00	0.00	0.00	0.01	0.00	5.36	2.00	0.00	0.00	0.01	0.00
5.37	2.00	0.00	0.00	0.01	0.00	5.38	2.00	0.00	0.00	0.01	0.00
5.39	2.00	0.00	0.00	0.01	0.00	5.40	2.00	0.00	0.00	0.01	0.00
5.41	2.00	0.00	0.00	0.01	0.00	5.42	0.41	0.59	0.40	0.01	0.04
5.43	0.42	0.58	0.40	0.01	0.04	5.44	0.42	0.58	0.40	0.01	0.04
5.45	2.00	0.00	0.00	0.01	0.00	5.46	0.40	0.60	0.39	0.01	0.04
5.47	0.41	0.59	0.39	0.01	0.04	5.48	0.40	0.60	0.39	0.01	0.04
5.49	0.40	0.60	0.38	0.01	0.04	5.50	2.00	0.00	0.00	0.01	0.00
5.51	2.00	0.00	0.00	0.01	0.00	5.52	2.00	0.00	0.00	0.01	0.00
5.53	2.00	0.00	0.00	0.01	0.00	5.54	2.00	0.00	0.00	0.01	0.00
5.55	2.00	0.00	0.00	0.01	0.00	5.56	2.00	0.00	0.00	0.01	0.00
5.57	2.00	0.00	0.00	0.01	0.00	5.58	2.00	0.00	0.00	0.01	0.00
5.59	2.00	0.00	0.00	0.01	0.00	5.60	2.00	0.00	0.00	0.01	0.00
5.61	2.00	0.00	0.00	0.01	0.00	5.62	2.00	0.00	0.00	0.01	0.00
5.63	2.00	0.00	0.00	0.01	0.00	5.64	2.00	0.00	0.00	0.01	0.00
5.65	2.00	0.00	0.00	0.01	0.00	5.66	2.00	0.00	0.00	0.01	0.00
5.67	2.00	0.00	0.00	0.01	0.00	5.68	2.00	0.00	0.00	0.01	0.00
5.69	2.00	0.00	0.00	0.01	0.00	5.70	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.71	2.00	0.00	0.00	0.01	0.00	5.72	2.00	0.00	0.00	0.01	0.00
5.73	2.00	0.00	0.00	0.01	0.00	5.74	2.00	0.00	0.00	0.01	0.00
5.75	2.00	0.00	0.00	0.01	0.00	5.76	2.00	0.00	0.00	0.01	0.00
5.77	2.00	0.00	0.00	0.01	0.00	5.78	2.00	0.00	0.00	0.01	0.00
5.79	2.00	0.00	0.00	0.01	0.00	5.80	2.00	0.00	0.00	0.01	0.00
5.81	2.00	0.00	0.00	0.01	0.00	5.82	2.00	0.00	0.00	0.01	0.00
5.83	2.00	0.00	0.00	0.01	0.00	5.84	2.00	0.00	0.00	0.01	0.00
5.85	2.00	0.00	0.00	0.01	0.00	5.86	2.00	0.00	0.00	0.01	0.00
5.87	2.00	0.00	0.00	0.01	0.00	5.88	2.00	0.00	0.00	0.01	0.00
5.89	2.00	0.00	0.00	0.01	0.00	5.90	2.00	0.00	0.00	0.01	0.00
5.91	2.00	0.00	0.00	0.01	0.00	5.92	2.00	0.00	0.00	0.01	0.00
5.93	2.00	0.00	0.00	0.01	0.00	5.94	2.00	0.00	0.00	0.01	0.00
5.95	2.00	0.00	0.00	0.01	0.00	5.96	2.00	0.00	0.00	0.01	0.00
5.97	2.00	0.00	0.00	0.01	0.00	5.98	2.00	0.00	0.00	0.01	0.00
5.99	2.00	0.00	0.00	0.01	0.00	6.00	2.00	0.00	0.00	0.01	0.00
6.01	2.00	0.00	0.00	0.01	0.00	6.02	2.00	0.00	0.00	0.01	0.00
6.03	2.00	0.00	0.00	0.01	0.00	6.04	2.00	0.00	0.00	0.01	0.00
6.05	2.00	0.00	0.00	0.01	0.00	6.06	2.00	0.00	0.00	0.01	0.00
6.07	2.00	0.00	0.00	0.01	0.00	6.08	2.00	0.00	0.00	0.01	0.00
6.09	2.00	0.00	0.00	0.01	0.00	6.10	2.00	0.00	0.00	0.01	0.00
6.11	2.00	0.00	0.00	0.01	0.00	6.12	2.00	0.00	0.00	0.01	0.00
6.13	2.00	0.00	0.00	0.01	0.00	6.14	2.00	0.00	0.00	0.01	0.00
6.15	2.00	0.00	0.00	0.01	0.00	6.16	2.00	0.00	0.00	0.01	0.00
6.17	2.00	0.00	0.00	0.01	0.00	6.18	2.00	0.00	0.00	0.01	0.00
6.19	2.00	0.00	0.00	0.01	0.00	6.20	2.00	0.00	0.00	0.01	0.00
6.21	2.00	0.00	0.00	0.01	0.00	6.22	2.00	0.00	0.00	0.01	0.00
6.23	2.00	0.00	0.00	0.01	0.00	6.24	2.00	0.00	0.00	0.01	0.00
6.25	2.00	0.00	0.00	0.01	0.00	6.26	2.00	0.00	0.00	0.01	0.00
6.27	2.00	0.00	0.00	0.01	0.00	6.28	2.00	0.00	0.00	0.01	0.00
6.29	2.00	0.00	0.00	0.01	0.00	6.30	2.00	0.00	0.00	0.01	0.00
6.31	2.00	0.00	0.00	0.01	0.00	6.32	2.00	0.00	0.00	0.01	0.00
6.33	2.00	0.00	0.00	0.01	0.00	6.34	2.00	0.00	0.00	0.01	0.00
6.35	2.00	0.00	0.00	0.01	0.00	6.36	2.00	0.00	0.00	0.01	0.00
6.37	2.00	0.00	0.00	0.01	0.00	6.38	2.00	0.00	0.00	0.01	0.00
6.39	2.00	0.00	0.00	0.01	0.00	6.40	2.00	0.00	0.00	0.01	0.00
6.41	2.00	0.00	0.00	0.01	0.00	6.42	2.00	0.00	0.00	0.01	0.00
6.43	2.00	0.00	0.00	0.01	0.00	6.44	2.00	0.00	0.00	0.01	0.00
6.45	2.00	0.00	0.00	0.01	0.00	6.46	2.00	0.00	0.00	0.01	0.00
6.47	2.00	0.00	0.00	0.01	0.00	6.48	2.00	0.00	0.00	0.01	0.00
6.49	2.00	0.00	0.00	0.01	0.00	6.50	2.00	0.00	0.00	0.01	0.00
6.51	2.00	0.00	0.00	0.01	0.00	6.52	2.00	0.00	0.00	0.01	0.00
6.53	2.00	0.00	0.00	0.01	0.00	6.54	2.00	0.00	0.00	0.01	0.00
6.55	2.00	0.00	0.00	0.01	0.00	6.56	2.00	0.00	0.00	0.01	0.00
6.57	2.00	0.00	0.00	0.01	0.00	6.58	2.00	0.00	0.00	0.01	0.00
6.59	2.00	0.00	0.00	0.01	0.00	6.60	2.00	0.00	0.00	0.01	0.00
6.61	2.00	0.00	0.00	0.01	0.00	6.62	2.00	0.00	0.00	0.01	0.00
6.63	2.00	0.00	0.00	0.01	0.00	6.64	2.00	0.00	0.00	0.01	0.00
6.65	2.00	0.00	0.00	0.01	0.00	6.66	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
6.67	2.00	0.00	0.00	0.01	0.00	6.68	2.00	0.00	0.00	0.01	0.00
6.69	2.00	0.00	0.00	0.01	0.00	6.70	2.00	0.00	0.00	0.01	0.00
6.71	2.00	0.00	0.00	0.01	0.00	6.72	2.00	0.00	0.00	0.01	0.00
6.73	2.00	0.00	0.00	0.01	0.00	6.74	2.00	0.00	0.00	0.01	0.00
6.75	2.00	0.00	0.00	0.01	0.00	6.76	2.00	0.00	0.00	0.01	0.00
6.77	2.00	0.00	0.00	0.01	0.00	6.78	2.00	0.00	0.00	0.01	0.00
6.79	2.00	0.00	0.00	0.01	0.00	6.80	2.00	0.00	0.00	0.01	0.00
6.81	2.00	0.00	0.00	0.01	0.00	6.82	2.00	0.00	0.00	0.01	0.00
6.83	2.00	0.00	0.00	0.01	0.00	6.84	2.00	0.00	0.00	0.01	0.00
6.85	2.00	0.00	0.00	0.01	0.00	6.86	2.00	0.00	0.00	0.01	0.00
6.87	2.00	0.00	0.00	0.01	0.00	6.88	2.00	0.00	0.00	0.01	0.00
6.89	2.00	0.00	0.00	0.01	0.00	6.90	2.00	0.00	0.00	0.01	0.00
6.91	2.00	0.00	0.00	0.01	0.00	6.92	2.00	0.00	0.00	0.01	0.00
6.93	2.00	0.00	0.00	0.01	0.00	6.94	2.00	0.00	0.00	0.01	0.00
6.95	2.00	0.00	0.00	0.01	0.00	6.96	2.00	0.00	0.00	0.01	0.00
6.97	2.00	0.00	0.00	0.01	0.00	6.98	2.00	0.00	0.00	0.01	0.00
6.99	2.00	0.00	0.00	0.01	0.00	7.00	2.00	0.00	0.00	0.01	0.00
7.01	2.00	0.00	0.00	0.01	0.00	7.02	2.00	0.00	0.00	0.01	0.00
7.03	2.00	0.00	0.00	0.01	0.00	7.04	2.00	0.00	0.00	0.01	0.00
7.05	2.00	0.00	0.00	0.01	0.00	7.06	2.00	0.00	0.00	0.01	0.00
7.07	2.00	0.00	0.00	0.01	0.00	7.08	2.00	0.00	0.00	0.01	0.00
7.09	2.00	0.00	0.00	0.01	0.00	7.10	2.00	0.00	0.00	0.01	0.00
7.11	2.00	0.00	0.00	0.01	0.00	7.12	2.00	0.00	0.00	0.01	0.00
7.13	2.00	0.00	0.00	0.01	0.00	7.14	2.00	0.00	0.00	0.01	0.00
7.15	2.00	0.00	0.00	0.01	0.00	7.16	2.00	0.00	0.00	0.01	0.00
7.17	2.00	0.00	0.00	0.01	0.00	7.18	2.00	0.00	0.00	0.01	0.00
7.19	2.00	0.00	0.00	0.01	0.00	7.20	2.00	0.00	0.00	0.01	0.00
7.21	2.00	0.00	0.00	0.01	0.00	7.22	2.00	0.00	0.00	0.01	0.00
7.23	2.00	0.00	0.00	0.01	0.00	7.24	2.00	0.00	0.00	0.01	0.00
7.25	2.00	0.00	0.00	0.01	0.00	7.26	2.00	0.00	0.00	0.01	0.00
7.27	2.00	0.00	0.00	0.01	0.00	7.28	2.00	0.00	0.00	0.01	0.00
7.29	2.00	0.00	0.00	0.01	0.00	7.30	2.00	0.00	0.00	0.01	0.00
7.31	2.00	0.00	0.00	0.01	0.00	7.32	2.00	0.00	0.00	0.01	0.00
7.33	2.00	0.00	0.00	0.01	0.00	7.34	2.00	0.00	0.00	0.01	0.00
7.35	2.00	0.00	0.00	0.01	0.00	7.36	2.00	0.00	0.00	0.01	0.00
7.37	2.00	0.00	0.00	0.01	0.00	7.38	2.00	0.00	0.00	0.01	0.00
7.39	2.00	0.00	0.00	0.01	0.00	7.40	2.00	0.00	0.00	0.01	0.00
7.41	2.00	0.00	0.00	0.01	0.00	7.42	2.00	0.00	0.00	0.01	0.00
7.43	2.00	0.00	0.00	0.01	0.00	7.44	2.00	0.00	0.00	0.01	0.00
7.45	2.00	0.00	0.00	0.01	0.00	7.46	2.00	0.00	0.00	0.01	0.00
7.47	2.00	0.00	0.00	0.01	0.00	7.48	2.00	0.00	0.00	0.01	0.00
7.49	2.00	0.00	0.00	0.01	0.00	7.50	2.00	0.00	0.00	0.01	0.00
7.51	2.00	0.00	0.00	0.01	0.00	7.52	2.00	0.00	0.00	0.01	0.00
7.53	2.00	0.00	0.00	0.01	0.00	7.54	2.00	0.00	0.00	0.01	0.00
7.55	2.00	0.00	0.00	0.01	0.00	7.56	2.00	0.00	0.00	0.01	0.00
7.57	2.00	0.00	0.00	0.01	0.00	7.58	2.00	0.00	0.00	0.01	0.00
7.59	2.00	0.00	0.00	0.01	0.00	7.60	2.00	0.00	0.00	0.01	0.00
7.61	2.00	0.00	0.00	0.01	0.00	7.62	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.63	2.00	0.00	0.00	0.01	0.00	7.64	2.00	0.00	0.00	0.01	0.00
7.65	2.00	0.00	0.00	0.01	0.00	7.66	2.00	0.00	0.00	0.01	0.00
7.67	2.00	0.00	0.00	0.01	0.00	7.68	2.00	0.00	0.00	0.01	0.00
7.69	2.00	0.00	0.00	0.01	0.00	7.70	2.00	0.00	0.00	0.01	0.00
7.71	2.00	0.00	0.00	0.01	0.00	7.72	2.00	0.00	0.00	0.01	0.00
7.73	2.00	0.00	0.00	0.01	0.00	7.74	2.00	0.00	0.00	0.01	0.00
7.75	2.00	0.00	0.00	0.01	0.00	7.76	2.00	0.00	0.00	0.01	0.00
7.77	2.00	0.00	0.00	0.01	0.00	7.78	2.00	0.00	0.00	0.01	0.00
7.79	2.00	0.00	0.00	0.01	0.00	7.80	2.00	0.00	0.00	0.01	0.00
7.81	2.00	0.00	0.00	0.01	0.00	7.82	2.00	0.00	0.00	0.01	0.00
7.83	2.00	0.00	0.00	0.01	0.00	7.84	2.00	0.00	0.00	0.01	0.00
7.85	2.00	0.00	0.00	0.01	0.00	7.86	2.00	0.00	0.00	0.01	0.00
7.87	2.00	0.00	0.00	0.01	0.00	7.88	2.00	0.00	0.00	0.01	0.00
7.89	2.00	0.00	0.00	0.01	0.00	7.90	2.00	0.00	0.00	0.01	0.00
7.91	2.00	0.00	0.00	0.01	0.00	7.92	2.00	0.00	0.00	0.01	0.00
7.93	2.00	0.00	0.00	0.01	0.00	7.94	2.00	0.00	0.00	0.01	0.00
7.95	2.00	0.00	0.00	0.01	0.00	7.96	2.00	0.00	0.00	0.01	0.00
7.97	2.00	0.00	0.00	0.01	0.00	7.98	2.00	0.00	0.00	0.01	0.00
7.99	2.00	0.00	0.00	0.01	0.00	8.00	2.00	0.00	0.00	0.01	0.00
8.01	2.00	0.00	0.00	0.01	0.00	8.02	2.00	0.00	0.00	0.01	0.00
8.03	2.00	0.00	0.00	0.01	0.00	8.04	2.00	0.00	0.00	0.01	0.00
8.05	2.00	0.00	0.00	0.01	0.00	8.06	2.00	0.00	0.00	0.01	0.00
8.07	2.00	0.00	0.00	0.01	0.00	8.08	2.00	0.00	0.00	0.01	0.00
8.09	2.00	0.00	0.00	0.01	0.00	8.10	2.00	0.00	0.00	0.01	0.00
8.11	2.00	0.00	0.00	0.01	0.00	8.12	2.00	0.00	0.00	0.01	0.00
8.13	2.00	0.00	0.00	0.01	0.00	8.14	2.00	0.00	0.00	0.01	0.00
8.15	2.00	0.00	0.00	0.01	0.00	8.16	2.00	0.00	0.00	0.01	0.00
8.17	2.00	0.00	0.00	0.01	0.00	8.18	2.00	0.00	0.00	0.01	0.00
8.19	2.00	0.00	0.00	0.01	0.00	8.20	2.00	0.00	0.00	0.01	0.00
8.21	2.00	0.00	0.00	0.01	0.00	8.22	2.00	0.00	0.00	0.01	0.00
8.23	2.00	0.00	0.00	0.01	0.00	8.24	2.00	0.00	0.00	0.01	0.00
8.25	2.00	0.00	0.00	0.01	0.00	8.26	2.00	0.00	0.00	0.01	0.00
8.27	2.00	0.00	0.00	0.01	0.00	8.28	2.00	0.00	0.00	0.01	0.00
8.29	2.00	0.00	0.00	0.01	0.00	8.30	2.00	0.00	0.00	0.01	0.00
8.31	2.00	0.00	0.00	0.01	0.00	8.32	2.00	0.00	0.00	0.01	0.00
8.33	2.00	0.00	0.00	0.01	0.00	8.34	2.00	0.00	0.00	0.01	0.00
8.35	2.00	0.00	0.00	0.01	0.00	8.36	2.00	0.00	0.00	0.01	0.00
8.37	2.00	0.00	0.00	0.01	0.00	8.38	2.00	0.00	0.00	0.01	0.00
8.39	2.00	0.00	0.00	0.01	0.00	8.40	2.00	0.00	0.00	0.01	0.00
8.41	2.00	0.00	0.00	0.01	0.00	8.42	2.00	0.00	0.00	0.01	0.00
8.43	2.00	0.00	0.00	0.01	0.00	8.44	2.00	0.00	0.00	0.01	0.00
8.45	2.00	0.00	0.00	0.01	0.00	8.46	2.00	0.00	0.00	0.01	0.00
8.47	2.00	0.00	0.00	0.01	0.00	8.48	2.00	0.00	0.00	0.01	0.00
8.49	2.00	0.00	0.00	0.01	0.00	8.50	2.00	0.00	0.00	0.01	0.00
8.51	2.00	0.00	0.00	0.01	0.00	8.52	2.00	0.00	0.00	0.01	0.00
8.53	2.00	0.00	0.00	0.01	0.00	8.54	2.00	0.00	0.00	0.01	0.00
8.55	2.00	0.00	0.00	0.01	0.00	8.56	2.00	0.00	0.00	0.01	0.00
8.57	2.00	0.00	0.00	0.01	0.00	8.58	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
8.59	2.00	0.00	0.00	0.01	0.00	8.60	2.00	0.00	0.00	0.01	0.00
8.61	2.00	0.00	0.00	0.01	0.00	8.62	2.00	0.00	0.00	0.01	0.00
8.63	2.00	0.00	0.00	0.01	0.00	8.64	2.00	0.00	0.00	0.01	0.00
8.65	2.00	0.00	0.00	0.01	0.00	8.66	2.00	0.00	0.00	0.01	0.00
8.67	2.00	0.00	0.00	0.01	0.00	8.68	2.00	0.00	0.00	0.01	0.00
8.69	2.00	0.00	0.00	0.01	0.00	8.70	2.00	0.00	0.00	0.01	0.00
8.71	2.00	0.00	0.00	0.01	0.00	8.72	2.00	0.00	0.00	0.01	0.00
8.73	2.00	0.00	0.00	0.01	0.00	8.74	2.00	0.00	0.00	0.01	0.00
8.75	2.00	0.00	0.00	0.01	0.00	8.76	2.00	0.00	0.00	0.01	0.00
8.77	2.00	0.00	0.00	0.01	0.00	8.78	2.00	0.00	0.00	0.01	0.00
8.79	2.00	0.00	0.00	0.01	0.00	8.80	2.00	0.00	0.00	0.01	0.00
8.81	2.00	0.00	0.00	0.01	0.00	8.82	2.00	0.00	0.00	0.01	0.00
8.83	2.00	0.00	0.00	0.01	0.00	8.84	2.00	0.00	0.00	0.01	0.00
8.85	2.00	0.00	0.00	0.01	0.00	8.86	2.00	0.00	0.00	0.01	0.00
8.87	2.00	0.00	0.00	0.01	0.00	8.88	2.00	0.00	0.00	0.01	0.00
8.89	2.00	0.00	0.00	0.01	0.00	8.90	2.00	0.00	0.00	0.01	0.00
8.91	2.00	0.00	0.00	0.01	0.00	8.92	2.00	0.00	0.00	0.01	0.00
8.93	2.00	0.00	0.00	0.01	0.00	8.94	2.00	0.00	0.00	0.01	0.00
8.95	2.00	0.00	0.00	0.01	0.00	8.96	2.00	0.00	0.00	0.01	0.00
8.97	2.00	0.00	0.00	0.01	0.00	8.98	2.00	0.00	0.00	0.01	0.00
8.99	2.00	0.00	0.00	0.01	0.00	9.00	2.00	0.00	0.00	0.01	0.00
9.01	2.00	0.00	0.00	0.01	0.00	9.02	2.00	0.00	0.00	0.01	0.00
9.03	2.00	0.00	0.00	0.01	0.00	9.04	2.00	0.00	0.00	0.01	0.00
9.05	2.00	0.00	0.00	0.01	0.00	9.06	2.00	0.00	0.00	0.01	0.00
9.07	2.00	0.00	0.00	0.01	0.00	9.08	2.00	0.00	0.00	0.01	0.00
9.09	2.00	0.00	0.00	0.01	0.00	9.10	2.00	0.00	0.00	0.01	0.00
9.11	2.00	0.00	0.00	0.01	0.00	9.12	2.00	0.00	0.00	0.01	0.00
9.13	2.00	0.00	0.00	0.01	0.00	9.14	2.00	0.00	0.00	0.01	0.00
9.15	2.00	0.00	0.00	0.01	0.00	9.16	2.00	0.00	0.00	0.01	0.00
9.17	2.00	0.00	0.00	0.01	0.00	9.18	2.00	0.00	0.00	0.01	0.00
9.19	2.00	0.00	0.00	0.01	0.00	9.20	2.00	0.00	0.00	0.01	0.00
9.21	2.00	0.00	0.00	0.01	0.00	9.22	2.00	0.00	0.00	0.01	0.00
9.23	2.00	0.00	0.00	0.01	0.00	9.24	2.00	0.00	0.00	0.01	0.00
9.25	2.00	0.00	0.00	0.01	0.00	9.26	2.00	0.00	0.00	0.01	0.00
9.27	2.00	0.00	0.00	0.01	0.00	9.28	2.00	0.00	0.00	0.01	0.00
9.29	2.00	0.00	0.00	0.01	0.00	9.30	2.00	0.00	0.00	0.01	0.00
9.31	2.00	0.00	0.00	0.01	0.00	9.32	2.00	0.00	0.00	0.01	0.00
9.33	2.00	0.00	0.00	0.01	0.00	9.34	2.00	0.00	0.00	0.01	0.00
9.35	2.00	0.00	0.00	0.01	0.00	9.36	2.00	0.00	0.00	0.01	0.00
9.37	2.00	0.00	0.00	0.01	0.00	9.38	2.00	0.00	0.00	0.01	0.00
9.39	2.00	0.00	0.00	0.01	0.00	9.40	2.00	0.00	0.00	0.01	0.00
9.41	2.00	0.00	0.00	0.01	0.00	9.42	2.00	0.00	0.00	0.01	0.00
9.43	2.00	0.00	0.00	0.01	0.00	9.44	2.00	0.00	0.00	0.01	0.00
9.45	2.00	0.00	0.00	0.01	0.00	9.46	2.00	0.00	0.00	0.01	0.00
9.47	2.00	0.00	0.00	0.01	0.00	9.48	2.00	0.00	0.00	0.01	0.00
9.49	2.00	0.00	0.00	0.01	0.00	9.50	2.00	0.00	0.00	0.01	0.00
9.51	2.00	0.00	0.00	0.01	0.00	9.52	2.00	0.00	0.00	0.01	0.00
9.53	2.00	0.00	0.00	0.01	0.00	9.54	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.55	2.00	0.00	0.00	0.01	0.00	9.56	2.00	0.00	0.00	0.01	0.00
9.57	2.00	0.00	0.00	0.01	0.00	9.58	2.00	0.00	0.00	0.01	0.00
9.59	2.00	0.00	0.00	0.01	0.00	9.60	2.00	0.00	0.00	0.01	0.00
9.61	2.00	0.00	0.00	0.01	0.00	9.62	2.00	0.00	0.00	0.01	0.00
9.63	2.00	0.00	0.00	0.01	0.00	9.64	2.00	0.00	0.00	0.01	0.00
9.65	2.00	0.00	0.00	0.01	0.00	9.66	2.00	0.00	0.00	0.01	0.00
9.67	2.00	0.00	0.00	0.01	0.00	9.68	2.00	0.00	0.00	0.01	0.00
9.69	2.00	0.00	0.00	0.01	0.00	9.70	2.00	0.00	0.00	0.01	0.00
9.71	2.00	0.00	0.00	0.01	0.00	9.72	2.00	0.00	0.00	0.01	0.00
9.73	2.00	0.00	0.00	0.01	0.00	9.74	2.00	0.00	0.00	0.01	0.00
9.75	2.00	0.00	0.00	0.01	0.00	9.76	2.00	0.00	0.00	0.01	0.00
9.77	2.00	0.00	0.00	0.01	0.00	9.78	2.00	0.00	0.00	0.01	0.00
9.79	2.00	0.00	0.00	0.01	0.00	9.80	2.00	0.00	0.00	0.01	0.00
9.81	2.00	0.00	0.00	0.01	0.00	9.82	2.00	0.00	0.00	0.01	0.00
9.83	2.00	0.00	0.00	0.01	0.00	9.84	2.00	0.00	0.00	0.01	0.00
9.85	2.00	0.00	0.00	0.01	0.00	9.86	2.00	0.00	0.00	0.01	0.00
9.87	2.00	0.00	0.00	0.01	0.00	9.88	2.00	0.00	0.00	0.01	0.00
9.89	2.00	0.00	0.00	0.01	0.00	9.90	2.00	0.00	0.00	0.01	0.00
9.91	2.00	0.00	0.00	0.01	0.00	9.92	2.00	0.00	0.00	0.01	0.00
9.93	2.00	0.00	0.00	0.01	0.00	9.94	2.00	0.00	0.00	0.01	0.00
9.95	2.00	0.00	0.00	0.01	0.00	9.96	2.00	0.00	0.00	0.01	0.00
9.97	2.00	0.00	0.00	0.01	0.00	9.98	2.00	0.00	0.00	0.01	0.00
9.99	2.00	0.00	0.00	0.01	0.00	10.00	2.00	0.00	0.00	0.01	0.00
10.01	2.00	0.00	0.00	0.01	0.00	10.02	2.00	0.00	0.00	0.01	0.00
10.03	2.00	0.00	0.00	0.01	0.00	10.04	2.00	0.00	0.00	0.01	0.00
10.05	2.00	0.00	0.00	0.01	0.00	10.06	2.00	0.00	0.00	0.01	0.00
10.07	2.00	0.00	0.00	0.01	0.00	10.08	2.00	0.00	0.00	0.01	0.00
10.09	2.00	0.00	0.00	0.01	0.00	10.10	2.00	0.00	0.00	0.01	0.00
10.11	2.00	0.00	0.00	0.01	0.00	10.12	2.00	0.00	0.00	0.01	0.00
10.13	2.00	0.00	0.00	0.01	0.00	10.14	2.00	0.00	0.00	0.01	0.00
10.15	2.00	0.00	0.00	0.01	0.00	10.16	2.00	0.00	0.00	0.01	0.00
10.17	2.00	0.00	0.00	0.01	0.00	10.18	2.00	0.00	0.00	0.01	0.00
10.19	2.00	0.00	0.00	0.01	0.00	10.20	2.00	0.00	0.00	0.01	0.00
10.21	2.00	0.00	0.00	0.01	0.00	10.22	2.00	0.00	0.00	0.01	0.00
10.23	2.00	0.00	0.00	0.01	0.00	10.24	2.00	0.00	0.00	0.01	0.00
10.25	2.00	0.00	0.00	0.01	0.00	10.26	2.00	0.00	0.00	0.01	0.00
10.27	2.00	0.00	0.00	0.01	0.00	10.28	2.00	0.00	0.00	0.01	0.00
10.29	2.00	0.00	0.00	0.01	0.00	10.30	2.00	0.00	0.00	0.01	0.00
10.31	2.00	0.00	0.00	0.01	0.00	10.32	2.00	0.00	0.00	0.01	0.00
10.33	2.00	0.00	0.00	0.01	0.00	10.34	2.00	0.00	0.00	0.01	0.00
10.35	2.00	0.00	0.00	0.01	0.00	10.36	2.00	0.00	0.00	0.01	0.00
10.37	2.00	0.00	0.00	0.01	0.00	10.38	2.00	0.00	0.00	0.01	0.00
10.39	2.00	0.00	0.00	0.01	0.00	10.40	2.00	0.00	0.00	0.01	0.00
10.41	2.00	0.00	0.00	0.01	0.00	10.42	2.00	0.00	0.00	0.01	0.00
10.43	2.00	0.00	0.00	0.01	0.00	10.44	2.00	0.00	0.00	0.01	0.00
10.45	2.00	0.00	0.00	0.01	0.00	10.46	2.00	0.00	0.00	0.01	0.00
10.47	2.00	0.00	0.00	0.01	0.00	10.48	2.00	0.00	0.00	0.01	0.00
10.49	2.00	0.00	0.00	0.01	0.00	10.50	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
10.51	2.00	0.00	0.00	0.01	0.00	10.52	2.00	0.00	0.00	0.01	0.00
10.53	2.00	0.00	0.00	0.01	0.00	10.54	2.00	0.00	0.00	0.01	0.00
10.55	2.00	0.00	0.00	0.01	0.00	10.56	2.00	0.00	0.00	0.01	0.00
10.57	2.00	0.00	0.00	0.01	0.00	10.58	2.00	0.00	0.00	0.01	0.00
10.59	2.00	0.00	0.00	0.01	0.00	10.60	2.00	0.00	0.00	0.01	0.00
10.61	2.00	0.00	0.00	0.01	0.00	10.62	2.00	0.00	0.00	0.01	0.00
10.63	2.00	0.00	0.00	0.01	0.00	10.64	2.00	0.00	0.00	0.01	0.00
10.65	2.00	0.00	0.00	0.01	0.00	10.66	2.00	0.00	0.00	0.01	0.00
10.67	2.00	0.00	0.00	0.01	0.00	10.68	2.00	0.00	0.00	0.01	0.00
10.69	2.00	0.00	0.00	0.01	0.00	10.70	2.00	0.00	0.00	0.01	0.00
10.71	2.00	0.00	0.00	0.01	0.00	10.72	2.00	0.00	0.00	0.01	0.00
10.73	2.00	0.00	0.00	0.01	0.00	10.74	2.00	0.00	0.00	0.01	0.00
10.75	2.00	0.00	0.00	0.01	0.00	10.76	2.00	0.00	0.00	0.01	0.00
10.77	2.00	0.00	0.00	0.01	0.00	10.78	2.00	0.00	0.00	0.01	0.00
10.79	2.00	0.00	0.00	0.01	0.00	10.80	2.00	0.00	0.00	0.01	0.00
10.81	2.00	0.00	0.00	0.01	0.00	10.82	2.00	0.00	0.00	0.01	0.00
10.83	2.00	0.00	0.00	0.01	0.00	10.84	2.00	0.00	0.00	0.01	0.00
10.85	2.00	0.00	0.00	0.01	0.00	10.86	2.00	0.00	0.00	0.01	0.00
10.87	2.00	0.00	0.00	0.01	0.00	10.88	2.00	0.00	0.00	0.01	0.00
10.89	2.00	0.00	0.00	0.01	0.00	10.90	2.00	0.00	0.00	0.01	0.00
10.91	2.00	0.00	0.00	0.01	0.00	10.92	2.00	0.00	0.00	0.01	0.00
10.93	2.00	0.00	0.00	0.01	0.00	10.94	2.00	0.00	0.00	0.01	0.00
10.95	2.00	0.00	0.00	0.01	0.00	10.96	2.00	0.00	0.00	0.01	0.00
10.97	2.00	0.00	0.00	0.01	0.00	10.98	2.00	0.00	0.00	0.01	0.00
10.99	2.00	0.00	0.00	0.01	0.00	11.00	2.00	0.00	0.00	0.01	0.00
11.01	2.00	0.00	0.00	0.01	0.00	11.02	2.00	0.00	0.00	0.01	0.00
11.03	2.00	0.00	0.00	0.01	0.00	11.04	2.00	0.00	0.00	0.01	0.00
11.05	2.00	0.00	0.00	0.01	0.00	11.06	2.00	0.00	0.00	0.01	0.00
11.07	2.00	0.00	0.00	0.01	0.00	11.08	2.00	0.00	0.00	0.01	0.00
11.09	2.00	0.00	0.00	0.01	0.00	11.10	2.00	0.00	0.00	0.01	0.00
11.11	2.00	0.00	0.00	0.01	0.00	11.12	2.00	0.00	0.00	0.01	0.00
11.13	2.00	0.00	0.00	0.01	0.00	11.14	2.00	0.00	0.00	0.01	0.00
11.15	2.00	0.00	0.00	0.01	0.00	11.16	2.00	0.00	0.00	0.01	0.00
11.17	2.00	0.00	0.00	0.01	0.00	11.18	2.00	0.00	0.00	0.01	0.00
11.19	2.00	0.00	0.00	0.01	0.00	11.20	2.00	0.00	0.00	0.01	0.00
11.21	2.00	0.00	0.00	0.01	0.00	11.22	2.00	0.00	0.00	0.01	0.00
11.23	2.00	0.00	0.00	0.01	0.00	11.24	2.00	0.00	0.00	0.01	0.00
11.25	2.00	0.00	0.00	0.01	0.00	11.26	2.00	0.00	0.00	0.01	0.00
11.27	2.00	0.00	0.00	0.01	0.00	11.28	2.00	0.00	0.00	0.01	0.00
11.29	2.00	0.00	0.00	0.01	0.00	11.30	2.00	0.00	0.00	0.01	0.00
11.31	2.00	0.00	0.00	0.01	0.00	11.32	2.00	0.00	0.00	0.01	0.00
11.33	2.00	0.00	0.00	0.01	0.00	11.34	2.00	0.00	0.00	0.01	0.00
11.35	2.00	0.00	0.00	0.01	0.00	11.36	2.00	0.00	0.00	0.01	0.00
11.37	2.00	0.00	0.00	0.01	0.00	11.38	2.00	0.00	0.00	0.01	0.00
11.39	2.00	0.00	0.00	0.01	0.00	11.40	2.00	0.00	0.00	0.01	0.00
11.41	2.00	0.00	0.00	0.01	0.00	11.42	2.00	0.00	0.00	0.01	0.00
11.43	2.00	0.00	0.00	0.01	0.00	11.44	2.00	0.00	0.00	0.01	0.00
11.45	2.00	0.00	0.00	0.01	0.00	11.46	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.47	2.00	0.00	0.00	0.01	0.00	11.48	2.00	0.00	0.00	0.01	0.00
11.49	2.00	0.00	0.00	0.01	0.00	11.50	2.00	0.00	0.00	0.01	0.00
11.51	2.00	0.00	0.00	0.01	0.00	11.52	2.00	0.00	0.00	0.01	0.00
11.53	2.00	0.00	0.00	0.01	0.00	11.54	2.00	0.00	0.00	0.01	0.00
11.55	2.00	0.00	0.00	0.01	0.00	11.56	2.00	0.00	0.00	0.01	0.00
11.57	2.00	0.00	0.00	0.01	0.00	11.58	2.00	0.00	0.00	0.01	0.00
11.59	2.00	0.00	0.00	0.01	0.00	11.60	2.00	0.00	0.00	0.01	0.00
11.61	2.00	0.00	0.00	0.01	0.00	11.62	2.00	0.00	0.00	0.01	0.00
11.63	2.00	0.00	0.00	0.01	0.00	11.64	2.00	0.00	0.00	0.01	0.00
11.65	2.00	0.00	0.00	0.01	0.00	11.66	2.00	0.00	0.00	0.01	0.00
11.67	2.00	0.00	0.00	0.01	0.00	11.68	2.00	0.00	0.00	0.01	0.00
11.69	2.00	0.00	0.00	0.01	0.00	11.70	2.00	0.00	0.00	0.01	0.00
11.71	2.00	0.00	0.00	0.01	0.00	11.72	2.00	0.00	0.00	0.01	0.00
11.73	2.00	0.00	0.00	0.01	0.00	11.74	2.00	0.00	0.00	0.01	0.00
11.75	2.00	0.00	0.00	0.01	0.00	11.76	2.00	0.00	0.00	0.01	0.00
11.77	2.00	0.00	0.00	0.01	0.00	11.78	2.00	0.00	0.00	0.01	0.00
11.79	2.00	0.00	0.00	0.01	0.00	11.80	2.00	0.00	0.00	0.01	0.00
11.81	2.00	0.00	0.00	0.01	0.00	11.82	2.00	0.00	0.00	0.01	0.00
11.83	2.00	0.00	0.00	0.01	0.00	11.84	2.00	0.00	0.00	0.01	0.00
11.85	2.00	0.00	0.00	0.01	0.00	11.86	2.00	0.00	0.00	0.01	0.00
11.87	2.00	0.00	0.00	0.01	0.00	11.88	2.00	0.00	0.00	0.01	0.00
11.89	2.00	0.00	0.00	0.01	0.00	11.90	2.00	0.00	0.00	0.01	0.00
11.91	2.00	0.00	0.00	0.01	0.00	11.92	2.00	0.00	0.00	0.01	0.00
11.93	2.00	0.00	0.00	0.01	0.00	11.94	2.00	0.00	0.00	0.01	0.00
11.95	2.00	0.00	0.00	0.01	0.00	11.96	2.00	0.00	0.00	0.01	0.00
11.97	2.00	0.00	0.00	0.01	0.00	11.98	2.00	0.00	0.00	0.01	0.00
11.99	2.00	0.00	0.00	0.01	0.00	12.00	2.00	0.00	0.00	0.01	0.00
12.01	2.00	0.00	0.00	0.01	0.00	12.02	2.00	0.00	0.00	0.01	0.00
12.03	2.00	0.00	0.00	0.01	0.00	12.04	2.00	0.00	0.00	0.01	0.00
12.05	2.00	0.00	0.00	0.01	0.00	12.06	2.00	0.00	0.00	0.01	0.00
12.07	2.00	0.00	0.00	0.01	0.00	12.08	2.00	0.00	0.00	0.01	0.00
12.09	2.00	0.00	0.00	0.01	0.00	12.10	2.00	0.00	0.00	0.01	0.00
12.11	2.00	0.00	0.00	0.01	0.00	12.12	2.00	0.00	0.00	0.01	0.00
12.13	2.00	0.00	0.00	0.01	0.00	12.14	2.00	0.00	0.00	0.01	0.00
12.15	2.00	0.00	0.00	0.01	0.00	12.16	2.00	0.00	0.00	0.01	0.00
12.17	2.00	0.00	0.00	0.01	0.00	12.18	2.00	0.00	0.00	0.01	0.00
12.19	2.00	0.00	0.00	0.01	0.00	12.20	2.00	0.00	0.00	0.01	0.00
12.21	2.00	0.00	0.00	0.01	0.00	12.22	2.00	0.00	0.00	0.01	0.00
12.23	2.00	0.00	0.00	0.01	0.00	12.24	2.00	0.00	0.00	0.01	0.00
12.25	2.00	0.00	0.00	0.01	0.00	12.26	2.00	0.00	0.00	0.01	0.00
12.27	2.00	0.00	0.00	0.01	0.00	12.28	2.00	0.00	0.00	0.01	0.00
12.29	2.00	0.00	0.00	0.01	0.00	12.30	2.00	0.00	0.00	0.01	0.00
12.31	2.00	0.00	0.00	0.01	0.00	12.32	2.00	0.00	0.00	0.01	0.00
12.33	2.00	0.00	0.00	0.01	0.00	12.34	2.00	0.00	0.00	0.01	0.00
12.35	2.00	0.00	0.00	0.01	0.00	12.36	2.00	0.00	0.00	0.01	0.00
12.37	2.00	0.00	0.00	0.01	0.00	12.38	2.00	0.00	0.00	0.01	0.00
12.39	2.00	0.00	0.00	0.01	0.00	12.40	2.00	0.00	0.00	0.01	0.00
12.41	2.00	0.00	0.00	0.01	0.00	12.42	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
12.43	2.00	0.00	0.00	0.01	0.00	12.44	2.00	0.00	0.00	0.01	0.00
12.45	2.00	0.00	0.00	0.01	0.00	12.46	2.00	0.00	0.00	0.01	0.00
12.47	2.00	0.00	0.00	0.01	0.00	12.48	2.00	0.00	0.00	0.01	0.00
12.49	2.00	0.00	0.00	0.01	0.00	12.50	2.00	0.00	0.00	0.01	0.00
12.51	2.00	0.00	0.00	0.01	0.00	12.52	2.00	0.00	0.00	0.01	0.00
12.53	2.00	0.00	0.00	0.01	0.00	12.54	2.00	0.00	0.00	0.01	0.00
12.55	2.00	0.00	0.00	0.01	0.00	12.56	2.00	0.00	0.00	0.01	0.00
12.57	2.00	0.00	0.00	0.01	0.00	12.58	2.00	0.00	0.00	0.01	0.00
12.59	2.00	0.00	0.00	0.01	0.00	12.60	2.00	0.00	0.00	0.01	0.00
12.61	2.00	0.00	0.00	0.01	0.00	12.62	2.00	0.00	0.00	0.01	0.00
12.63	2.00	0.00	0.00	0.01	0.00	12.64	2.00	0.00	0.00	0.01	0.00
12.65	2.00	0.00	0.00	0.01	0.00	12.66	2.00	0.00	0.00	0.01	0.00
12.67	2.00	0.00	0.00	0.01	0.00	12.68	2.00	0.00	0.00	0.01	0.00
12.69	2.00	0.00	0.00	0.01	0.00	12.70	2.00	0.00	0.00	0.01	0.00
12.71	2.00	0.00	0.00	0.01	0.00	12.72	2.00	0.00	0.00	0.01	0.00
12.73	2.00	0.00	0.00	0.01	0.00	12.74	2.00	0.00	0.00	0.01	0.00
12.75	2.00	0.00	0.00	0.01	0.00	12.76	2.00	0.00	0.00	0.01	0.00
12.77	2.00	0.00	0.00	0.01	0.00	12.78	2.00	0.00	0.00	0.01	0.00
12.79	2.00	0.00	0.00	0.01	0.00	12.80	2.00	0.00	0.00	0.01	0.00
12.81	2.00	0.00	0.00	0.01	0.00	12.82	2.00	0.00	0.00	0.01	0.00
12.83	2.00	0.00	0.00	0.01	0.00	12.84	2.00	0.00	0.00	0.01	0.00
12.85	2.00	0.00	0.00	0.01	0.00	12.86	2.00	0.00	0.00	0.01	0.00
12.87	2.00	0.00	0.00	0.01	0.00	12.88	2.00	0.00	0.00	0.01	0.00
12.89	2.00	0.00	0.00	0.01	0.00	12.90	2.00	0.00	0.00	0.01	0.00
12.91	2.00	0.00	0.00	0.01	0.00	12.92	2.00	0.00	0.00	0.01	0.00
12.93	2.00	0.00	0.00	0.01	0.00	12.94	2.00	0.00	0.00	0.01	0.00
12.95	2.00	0.00	0.00	0.01	0.00	12.96	2.00	0.00	0.00	0.01	0.00
12.97	2.00	0.00	0.00	0.01	0.00	12.98	2.00	0.00	0.00	0.01	0.00
12.99	2.00	0.00	0.00	0.01	0.00	13.00	2.00	0.00	0.00	0.01	0.00
13.01	2.00	0.00	0.00	0.01	0.00	13.02	2.00	0.00	0.00	0.01	0.00
13.03	2.00	0.00	0.00	0.01	0.00	13.04	2.00	0.00	0.00	0.01	0.00
13.05	2.00	0.00	0.00	0.01	0.00	13.06	2.00	0.00	0.00	0.01	0.00
13.07	2.00	0.00	0.00	0.01	0.00	13.08	2.00	0.00	0.00	0.01	0.00
13.09	2.00	0.00	0.00	0.01	0.00	13.10	2.00	0.00	0.00	0.01	0.00
13.11	2.00	0.00	0.00	0.01	0.00	13.12	2.00	0.00	0.00	0.01	0.00
13.13	2.00	0.00	0.00	0.01	0.00	13.14	2.00	0.00	0.00	0.01	0.00
13.15	2.00	0.00	0.00	0.01	0.00	13.16	2.00	0.00	0.00	0.01	0.00
13.17	2.00	0.00	0.00	0.01	0.00	13.18	2.00	0.00	0.00	0.01	0.00
13.19	2.00	0.00	0.00	0.01	0.00	13.20	2.00	0.00	0.00	0.01	0.00
13.21	2.00	0.00	0.00	0.01	0.00	13.22	2.00	0.00	0.00	0.01	0.00
13.23	2.00	0.00	0.00	0.01	0.00	13.24	2.00	0.00	0.00	0.01	0.00
13.25	2.00	0.00	0.00	0.01	0.00	13.26	2.00	0.00	0.00	0.01	0.00
13.27	2.00	0.00	0.00	0.01	0.00	13.28	2.00	0.00	0.00	0.01	0.00
13.29	2.00	0.00	0.00	0.01	0.00	13.30	2.00	0.00	0.00	0.01	0.00
13.31	2.00	0.00	0.00	0.01	0.00	13.32	2.00	0.00	0.00	0.01	0.00
13.33	2.00	0.00	0.00	0.01	0.00	13.34	2.00	0.00	0.00	0.01	0.00
13.35	2.00	0.00	0.00	0.01	0.00	13.36	2.00	0.00	0.00	0.01	0.00
13.37	2.00	0.00	0.00	0.01	0.00	13.38	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.39	2.00	0.00	0.00	0.01	0.00	13.40	2.00	0.00	0.00	0.01	0.00
13.41	2.00	0.00	0.00	0.01	0.00	13.42	2.00	0.00	0.00	0.01	0.00
13.43	2.00	0.00	0.00	0.01	0.00	13.44	2.00	0.00	0.00	0.01	0.00
13.45	2.00	0.00	0.00	0.01	0.00	13.46	2.00	0.00	0.00	0.01	0.00
13.47	2.00	0.00	0.00	0.01	0.00	13.48	2.00	0.00	0.00	0.01	0.00
13.49	2.00	0.00	0.00	0.01	0.00	13.50	2.00	0.00	0.00	0.01	0.00
13.51	2.00	0.00	0.00	0.01	0.00	13.52	2.00	0.00	0.00	0.01	0.00
13.53	2.00	0.00	0.00	0.01	0.00	13.54	2.00	0.00	0.00	0.01	0.00
13.55	2.00	0.00	0.00	0.01	0.00	13.56	2.00	0.00	0.00	0.01	0.00
13.57	2.00	0.00	0.00	0.01	0.00	13.58	2.00	0.00	0.00	0.01	0.00
13.59	2.00	0.00	0.00	0.01	0.00	13.60	2.00	0.00	0.00	0.01	0.00
13.61	2.00	0.00	0.00	0.01	0.00	13.62	2.00	0.00	0.00	0.01	0.00
13.63	2.00	0.00	0.00	0.01	0.00	13.64	2.00	0.00	0.00	0.01	0.00
13.65	2.00	0.00	0.00	0.01	0.00	13.66	2.00	0.00	0.00	0.01	0.00
13.67	2.00	0.00	0.00	0.01	0.00	13.68	2.00	0.00	0.00	0.01	0.00
13.69	2.00	0.00	0.00	0.01	0.00	13.70	2.00	0.00	0.00	0.01	0.00
13.71	2.00	0.00	0.00	0.01	0.00	13.72	2.00	0.00	0.00	0.01	0.00
13.73	2.00	0.00	0.00	0.01	0.00	13.74	2.00	0.00	0.00	0.01	0.00
13.75	2.00	0.00	0.00	0.01	0.00	13.76	2.00	0.00	0.00	0.01	0.00
13.77	2.00	0.00	0.00	0.01	0.00	13.78	2.00	0.00	0.00	0.01	0.00
13.79	2.00	0.00	0.00	0.01	0.00	13.80	2.00	0.00	0.00	0.01	0.00
13.81	2.00	0.00	0.00	0.01	0.00	13.82	2.00	0.00	0.00	0.01	0.00
13.83	2.00	0.00	0.00	0.01	0.00	13.84	2.00	0.00	0.00	0.01	0.00
13.85	2.00	0.00	0.00	0.01	0.00	13.86	2.00	0.00	0.00	0.01	0.00
13.87	0.46	0.54	0.44	0.01	0.02	13.88	0.49	0.51	0.46	0.01	0.02
13.89	0.51	0.49	0.49	0.01	0.01	13.90	0.52	0.48	0.50	0.01	0.01
13.91	0.52	0.48	0.50	0.01	0.01	13.92	0.51	0.49	0.50	0.01	0.01
13.93	0.51	0.49	0.49	0.01	0.01	13.94	0.51	0.49	0.49	0.01	0.01
13.95	0.51	0.49	0.49	0.01	0.01	13.96	0.50	0.50	0.48	0.01	0.02
13.97	0.50	0.50	0.48	0.01	0.01	13.98	0.50	0.50	0.48	0.01	0.02
13.99	0.49	0.51	0.47	0.01	0.02	14.00	0.48	0.52	0.46	0.01	0.02
14.01	0.48	0.52	0.45	0.01	0.02	14.02	0.47	0.53	0.45	0.01	0.02
14.03	0.47	0.53	0.45	0.01	0.02	14.04	0.47	0.53	0.45	0.01	0.02
14.05	0.48	0.52	0.45	0.01	0.02	14.06	0.48	0.52	0.46	0.01	0.02
14.07	0.48	0.52	0.46	0.01	0.02	14.08	0.49	0.51	0.47	0.01	0.02
14.09	0.50	0.50	0.48	0.01	0.01	14.10	0.50	0.50	0.48	0.01	0.01
14.11	0.51	0.49	0.49	0.01	0.01	14.12	0.52	0.48	0.50	0.01	0.01
14.13	0.52	0.48	0.51	0.01	0.01	14.14	0.53	0.47	0.52	0.01	0.01
14.15	0.54	0.46	0.52	0.01	0.01	14.16	0.54	0.46	0.53	0.01	0.01
14.17	0.54	0.46	0.53	0.01	0.01	14.18	0.54	0.46	0.53	0.01	0.01
14.19	0.54	0.46	0.53	0.01	0.01	14.20	0.55	0.45	0.54	0.01	0.01
14.21	0.54	0.46	0.53	0.01	0.01	14.22	0.55	0.45	0.55	0.01	0.01
14.23	0.53	0.47	0.51	0.01	0.01	14.24	0.53	0.47	0.51	0.01	0.01
14.25	0.52	0.48	0.51	0.01	0.01	14.26	0.52	0.48	0.50	0.01	0.01
14.27	0.51	0.49	0.49	0.01	0.01	14.28	0.51	0.49	0.49	0.01	0.01
14.29	0.50	0.50	0.48	0.01	0.01	14.30	0.50	0.50	0.48	0.01	0.01
14.31	0.50	0.50	0.48	0.01	0.01	14.32	0.51	0.49	0.49	0.01	0.01
14.33	0.51	0.49	0.49	0.01	0.01	14.34	0.52	0.48	0.51	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
14.35	0.52	0.48	0.50	0.01	0.01	14.36	0.53	0.47	0.51	0.01	0.01
14.37	0.52	0.48	0.51	0.01	0.01	14.38	0.52	0.48	0.50	0.01	0.01
14.39	0.52	0.48	0.50	0.01	0.01	14.40	0.51	0.49	0.50	0.01	0.01
14.41	0.51	0.49	0.49	0.01	0.01	14.42	0.52	0.48	0.50	0.01	0.01
14.43	0.52	0.48	0.51	0.01	0.01	14.44	0.52	0.48	0.50	0.01	0.01
14.45	0.52	0.48	0.50	0.01	0.01	14.46	0.51	0.49	0.49	0.01	0.01
14.47	0.50	0.50	0.48	0.01	0.01	14.48	0.50	0.50	0.48	0.01	0.01
14.49	0.49	0.51	0.47	0.01	0.01	14.50	0.51	0.49	0.49	0.01	0.01
14.51	0.51	0.49	0.49	0.01	0.01	14.52	0.51	0.49	0.50	0.01	0.01
14.53	0.52	0.48	0.51	0.01	0.01	14.54	0.53	0.47	0.52	0.01	0.01
14.55	0.54	0.46	0.53	0.01	0.01	14.56	0.54	0.46	0.54	0.01	0.01
14.57	0.54	0.46	0.53	0.01	0.01	14.58	0.53	0.47	0.52	0.01	0.01
14.59	0.52	0.48	0.50	0.01	0.01	14.60	0.51	0.49	0.49	0.01	0.01
14.61	0.51	0.49	0.49	0.01	0.01	14.62	0.50	0.50	0.47	0.01	0.01
14.63	0.51	0.49	0.48	0.01	0.01	14.64	0.49	0.51	0.47	0.01	0.01
14.65	0.50	0.50	0.47	0.01	0.01	14.66	0.50	0.50	0.48	0.01	0.01
14.67	0.51	0.49	0.49	0.01	0.01	14.68	0.52	0.48	0.50	0.01	0.01
14.69	0.53	0.47	0.52	0.01	0.01	14.70	0.55	0.45	0.54	0.01	0.01
14.71	0.56	0.44	0.56	0.01	0.01	14.72	0.58	0.42	0.59	0.01	0.01
14.73	0.59	0.41	0.62	0.01	0.01	14.74	0.59	0.41	0.61	0.01	0.01
14.75	0.58	0.42	0.60	0.01	0.01	14.76	0.56	0.44	0.57	0.01	0.01
14.77	0.55	0.45	0.55	0.01	0.01	14.78	0.54	0.46	0.53	0.01	0.01
14.79	0.53	0.47	0.52	0.01	0.01	14.80	0.53	0.47	0.51	0.01	0.01
14.81	0.53	0.47	0.51	0.01	0.01	14.82	0.52	0.48	0.51	0.01	0.01
14.83	0.52	0.48	0.51	0.01	0.01	14.84	0.52	0.48	0.51	0.01	0.01
14.85	0.54	0.46	0.53	0.01	0.01	14.86	0.52	0.48	0.51	0.01	0.01
14.87	0.57	0.43	0.57	0.01	0.01	14.88	0.56	0.44	0.56	0.01	0.01
14.89	0.55	0.45	0.54	0.01	0.01	14.90	0.54	0.46	0.53	0.01	0.01
14.91	0.53	0.47	0.51	0.01	0.01	14.92	0.52	0.48	0.50	0.01	0.01
14.93	0.52	0.48	0.50	0.01	0.01	14.94	0.51	0.49	0.49	0.01	0.01
14.95	0.50	0.50	0.48	0.01	0.01	14.96	0.50	0.50	0.47	0.01	0.01
14.97	0.49	0.51	0.47	0.01	0.01	14.98	0.49	0.51	0.47	0.01	0.01
14.99	0.52	0.48	0.50	0.01	0.01	15.00	0.51	0.49	0.49	0.01	0.01
15.01	0.52	0.48	0.51	0.01	0.01	15.02	0.52	0.48	0.51	0.01	0.01
15.03	0.52	0.48	0.51	0.01	0.01	15.04	0.53	0.47	0.51	0.01	0.01
15.05	0.53	0.47	0.51	0.01	0.01	15.06	0.53	0.47	0.52	0.01	0.01
15.07	0.54	0.46	0.52	0.01	0.01	15.08	0.54	0.46	0.53	0.01	0.01
15.09	0.54	0.46	0.52	0.01	0.01	15.10	0.54	0.46	0.53	0.01	0.01
15.11	0.55	0.45	0.54	0.01	0.01	15.12	0.54	0.46	0.53	0.01	0.01
15.13	0.57	0.43	0.57	0.01	0.01	15.14	0.56	0.44	0.56	0.01	0.01
15.15	0.56	0.44	0.55	0.01	0.01	15.16	0.55	0.45	0.55	0.01	0.01
15.17	0.55	0.45	0.54	0.01	0.01	15.18	0.54	0.46	0.53	0.01	0.01
15.19	0.53	0.47	0.51	0.01	0.01	15.20	0.51	0.49	0.50	0.01	0.01
15.21	0.51	0.49	0.48	0.01	0.01	15.22	0.50	0.50	0.47	0.01	0.01
15.23	0.49	0.51	0.46	0.01	0.01	15.24	0.49	0.51	0.47	0.01	0.01
15.25	0.48	0.52	0.46	0.01	0.01	15.26	0.48	0.52	0.45	0.01	0.01
15.27	2.00	0.00	0.00	0.01	0.00	15.28	2.00	0.00	0.00	0.01	0.00
15.29	2.00	0.00	0.00	0.01	0.00	15.30	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.31	2.00	0.00	0.00	0.01	0.00	15.32	2.00	0.00	0.00	0.01	0.00
15.33	2.00	0.00	0.00	0.01	0.00	15.34	0.49	0.51	0.47	0.01	0.01
15.35	0.49	0.51	0.47	0.01	0.01	15.36	0.49	0.51	0.47	0.01	0.01
15.37	0.49	0.51	0.47	0.01	0.01	15.38	0.50	0.50	0.48	0.01	0.01
15.39	0.51	0.49	0.49	0.01	0.01	15.40	0.51	0.49	0.50	0.01	0.01
15.41	0.52	0.48	0.50	0.01	0.01	15.42	0.51	0.49	0.49	0.01	0.01
15.43	0.51	0.49	0.49	0.01	0.01	15.44	0.51	0.49	0.49	0.01	0.01
15.45	0.51	0.49	0.49	0.01	0.01	15.46	0.50	0.50	0.48	0.01	0.01
15.47	0.50	0.50	0.47	0.01	0.01	15.48	0.50	0.50	0.48	0.01	0.01
15.49	0.49	0.51	0.47	0.01	0.01	15.50	0.50	0.50	0.48	0.01	0.01
15.51	0.51	0.49	0.49	0.01	0.01	15.52	0.51	0.49	0.49	0.01	0.01
15.53	0.51	0.49	0.49	0.01	0.01	15.54	0.51	0.49	0.49	0.01	0.01
15.55	0.51	0.49	0.49	0.01	0.01	15.56	0.50	0.50	0.48	0.01	0.01
15.57	0.51	0.49	0.49	0.01	0.01	15.58	0.51	0.49	0.50	0.01	0.01
15.59	0.51	0.49	0.50	0.01	0.01	15.60	0.51	0.49	0.50	0.01	0.01
15.61	0.51	0.49	0.49	0.01	0.01	15.62	0.50	0.50	0.48	0.01	0.01
15.63	0.50	0.50	0.48	0.01	0.01	15.64	0.50	0.50	0.47	0.01	0.01
15.65	0.49	0.51	0.47	0.01	0.01	15.66	0.49	0.51	0.47	0.01	0.01
15.67	0.48	0.52	0.46	0.01	0.01	15.68	0.48	0.52	0.45	0.01	0.01
15.69	0.47	0.53	0.45	0.01	0.01	15.70	0.46	0.54	0.44	0.01	0.01
15.71	0.45	0.55	0.43	0.01	0.01	15.72	2.00	0.00	0.00	0.01	0.00
15.73	2.00	0.00	0.00	0.01	0.00	15.74	2.00	0.00	0.00	0.01	0.00
15.75	0.47	0.53	0.45	0.01	0.01	15.76	0.50	0.50	0.47	0.01	0.01
15.77	0.52	0.48	0.50	0.01	0.01	15.78	0.53	0.47	0.51	0.01	0.01
15.79	0.53	0.47	0.51	0.01	0.01	15.80	0.53	0.47	0.52	0.01	0.01
15.81	0.53	0.47	0.52	0.01	0.01	15.82	0.52	0.48	0.51	0.01	0.01
15.83	0.52	0.48	0.51	0.01	0.01	15.84	0.51	0.49	0.50	0.01	0.01
15.85	0.52	0.48	0.50	0.01	0.01	15.86	0.52	0.48	0.50	0.01	0.01
15.87	0.51	0.49	0.50	0.01	0.01	15.88	0.51	0.49	0.49	0.01	0.01
15.89	0.50	0.50	0.48	0.01	0.01	15.90	0.49	0.51	0.46	0.01	0.01
15.91	0.48	0.52	0.45	0.01	0.01	15.92	0.46	0.54	0.44	0.01	0.01
15.93	0.45	0.55	0.43	0.01	0.01	15.94	0.45	0.55	0.43	0.01	0.01
15.95	0.44	0.56	0.42	0.01	0.01	15.96	0.43	0.57	0.41	0.01	0.01
15.97	0.42	0.58	0.40	0.01	0.01	15.98	0.42	0.58	0.40	0.01	0.01
15.99	0.43	0.57	0.41	0.01	0.01	16.00	0.44	0.56	0.41	0.01	0.01
16.01	0.45	0.55	0.43	0.01	0.01	16.02	0.46	0.54	0.43	0.01	0.01
16.03	0.46	0.54	0.44	0.01	0.01	16.04	0.47	0.53	0.45	0.01	0.01
16.05	0.47	0.53	0.45	0.01	0.01	16.06	0.48	0.52	0.45	0.01	0.01
16.07	0.49	0.51	0.47	0.01	0.01	16.08	0.48	0.52	0.46	0.01	0.01
16.09	0.49	0.51	0.47	0.01	0.01	16.10	0.49	0.51	0.47	0.01	0.01
16.11	0.49	0.51	0.46	0.01	0.01	16.12	0.49	0.51	0.46	0.01	0.01
16.13	0.48	0.52	0.46	0.01	0.01	16.14	0.48	0.52	0.46	0.01	0.01
16.15	0.49	0.51	0.46	0.01	0.01	16.16	0.49	0.51	0.47	0.01	0.01
16.17	0.50	0.50	0.47	0.01	0.01	16.18	0.51	0.49	0.49	0.01	0.01
16.19	0.49	0.51	0.47	0.01	0.01	16.20	0.55	0.45	0.54	0.01	0.01
16.21	0.54	0.46	0.53	0.01	0.01	16.22	0.54	0.46	0.52	0.01	0.01
16.23	0.53	0.47	0.51	0.01	0.01	16.24	0.51	0.49	0.49	0.01	0.01
16.25	0.50	0.50	0.47	0.01	0.01	16.26	0.49	0.51	0.47	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
16.27	0.49	0.51	0.47	0.01	0.01	16.28	0.50	0.50	0.47	0.01	0.01
16.29	0.50	0.50	0.47	0.01	0.01	16.30	0.50	0.50	0.48	0.01	0.01
16.31	0.50	0.50	0.48	0.01	0.01	16.32	0.53	0.47	0.51	0.01	0.01
16.33	0.54	0.46	0.53	0.01	0.01	16.34	0.55	0.45	0.54	0.01	0.01
16.35	0.56	0.44	0.56	0.01	0.01	16.36	0.57	0.43	0.58	0.01	0.01
16.37	0.58	0.42	0.60	0.01	0.01	16.38	0.60	0.40	0.62	0.01	0.01
16.39	0.61	0.39	0.64	0.01	0.01	16.40	0.61	0.39	0.66	0.01	0.01
16.41	0.62	0.00	0.00	0.01	0.01	16.42	0.62	0.00	0.00	0.01	0.01
16.43	0.60	0.40	0.64	0.01	0.01	16.44	0.59	0.41	0.60	0.01	0.01
16.45	0.57	0.43	0.57	0.01	0.01	16.46	0.57	0.43	0.58	0.01	0.01
16.47	0.59	0.41	0.61	0.01	0.01	16.48	0.60	0.40	0.62	0.01	0.01
16.49	0.59	0.41	0.62	0.01	0.01	16.50	0.59	0.41	0.61	0.01	0.01
16.51	0.59	0.41	0.61	0.01	0.01	16.52	0.59	0.41	0.62	0.01	0.01
16.53	0.60	0.40	0.63	0.01	0.01	16.54	0.60	0.40	0.63	0.01	0.01
16.55	0.61	0.39	0.65	0.01	0.01	16.56	0.62	0.38	0.67	0.01	0.01
16.57	0.63	0.00	0.00	0.01	0.01	16.58	0.64	0.00	0.00	0.01	0.01
16.59	0.65	0.00	0.00	0.01	0.01	16.60	0.65	0.00	0.00	0.01	0.01
16.61	0.66	0.00	0.00	0.01	0.01	16.62	0.67	0.00	0.00	0.01	0.01
16.63	0.68	0.00	0.00	0.01	0.01	16.64	0.69	0.00	0.00	0.01	0.01
16.65	0.69	0.00	0.00	0.01	0.01	16.66	0.70	0.00	0.00	0.01	0.01
16.67	0.70	0.00	0.00	0.01	0.01	16.68	0.69	0.00	0.00	0.01	0.01
16.69	0.71	0.00	0.00	0.01	0.00	16.70	0.68	0.00	0.00	0.01	0.01
16.71	0.69	0.00	0.00	0.01	0.01	16.72	0.69	0.00	0.00	0.01	0.01
16.73	0.69	0.00	0.00	0.01	0.01	16.74	0.67	0.00	0.00	0.01	0.01
16.75	0.66	0.00	0.00	0.01	0.01	16.76	0.64	0.00	0.00	0.01	0.01
16.77	0.63	0.00	0.00	0.01	0.01	16.78	0.63	0.00	0.00	0.01	0.01
16.79	0.62	0.00	0.00	0.01	0.01	16.80	0.64	0.00	0.00	0.01	0.01
16.81	0.63	0.00	0.00	0.01	0.01	16.82	0.64	0.00	0.00	0.01	0.01
16.83	0.64	0.00	0.00	0.01	0.01	16.84	0.64	0.00	0.00	0.01	0.01
16.85	0.63	0.00	0.00	0.01	0.01	16.86	0.63	0.00	0.00	0.01	0.01
16.87	0.62	0.00	0.00	0.01	0.01	16.88	0.62	0.00	0.00	0.01	0.01
16.89	0.61	0.39	0.66	0.01	0.01	16.90	0.61	0.39	0.65	0.01	0.01
16.91	0.60	0.40	0.63	0.01	0.01	16.92	0.61	0.39	0.64	0.01	0.01
16.93	0.58	0.42	0.59	0.01	0.01	16.94	0.58	0.42	0.59	0.01	0.01
16.95	0.57	0.43	0.58	0.01	0.01	16.96	0.57	0.43	0.57	0.01	0.01
16.97	0.56	0.44	0.56	0.01	0.01	16.98	0.56	0.44	0.56	0.01	0.01
16.99	0.56	0.44	0.55	0.01	0.01	17.00	0.56	0.44	0.55	0.01	0.01
17.01	0.55	0.45	0.55	0.01	0.01	17.02	0.56	0.44	0.57	0.01	0.01
17.03	0.54	0.46	0.53	0.01	0.01	17.04	0.54	0.46	0.52	0.01	0.01
17.05	0.53	0.47	0.52	0.01	0.01	17.06	0.53	0.47	0.52	0.01	0.01
17.07	0.53	0.47	0.52	0.01	0.01	17.08	0.54	0.46	0.53	0.01	0.01
17.09	0.56	0.44	0.55	0.01	0.01	17.10	0.57	0.43	0.58	0.01	0.01
17.11	0.59	0.41	0.61	0.01	0.01	17.12	0.60	0.40	0.64	0.01	0.01
17.13	0.58	0.42	0.60	0.01	0.01	17.14	0.62	0.38	0.67	0.01	0.01
17.15	0.60	0.40	0.63	0.01	0.01	17.16	0.60	0.40	0.62	0.01	0.01
17.17	0.60	0.40	0.62	0.01	0.01	17.18	0.60	0.40	0.64	0.01	0.01
17.19	0.61	0.39	0.65	0.01	0.01	17.20	0.61	0.39	0.66	0.01	0.01
17.21	0.62	0.00	0.00	0.01	0.01	17.22	0.61	0.39	0.65	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.23	0.63	0.00	0.00	0.01	0.01	17.24	0.63	0.00	0.00	0.01	0.01
17.25	0.63	0.00	0.00	0.01	0.01	17.26	0.63	0.00	0.00	0.01	0.01
17.27	0.64	0.00	0.00	0.01	0.00	17.28	0.64	0.00	0.00	0.01	0.00
17.29	0.64	0.00	0.00	0.01	0.00	17.30	0.65	0.00	0.00	0.01	0.00
17.31	0.65	0.00	0.00	0.01	0.00	17.32	0.65	0.00	0.00	0.01	0.00
17.33	0.65	0.00	0.00	0.01	0.00	17.34	0.66	0.00	0.00	0.01	0.00
17.35	0.66	0.00	0.00	0.01	0.00	17.36	0.67	0.00	0.00	0.01	0.00
17.37	0.67	0.00	0.00	0.01	0.00	17.38	0.68	0.00	0.00	0.01	0.00
17.39	0.68	0.00	0.00	0.01	0.00	17.40	0.68	0.00	0.00	0.01	0.00
17.41	0.68	0.00	0.00	0.01	0.00	17.42	0.68	0.00	0.00	0.01	0.00
17.43	0.69	0.00	0.00	0.01	0.00	17.44	0.63	0.00	0.00	0.01	0.00
17.45	0.63	0.00	0.00	0.01	0.00	17.46	0.63	0.00	0.00	0.01	0.00
17.47	0.63	0.00	0.00	0.01	0.00	17.48	0.63	0.00	0.00	0.01	0.00
17.49	0.62	0.00	0.00	0.01	0.00	17.50	0.63	0.00	0.00	0.01	0.00
17.51	0.62	0.38	0.66	0.01	0.00	17.52	0.63	0.00	0.00	0.01	0.00
17.53	0.63	0.00	0.00	0.01	0.00	17.54	0.64	0.00	0.00	0.01	0.00
17.55	0.65	0.00	0.00	0.01	0.00	17.56	0.65	0.00	0.00	0.01	0.00
17.57	0.64	0.00	0.00	0.01	0.00	17.58	0.64	0.00	0.00	0.01	0.00
17.59	0.64	0.00	0.00	0.01	0.00	17.60	0.64	0.00	0.00	0.01	0.00
17.61	0.61	0.39	0.65	0.01	0.00	17.62	0.63	0.00	0.00	0.01	0.00
17.63	0.60	0.40	0.64	0.01	0.00	17.64	0.60	0.40	0.62	0.01	0.00
17.65	0.59	0.41	0.61	0.01	0.00	17.66	0.59	0.41	0.61	0.01	0.00
17.67	0.58	0.42	0.60	0.01	0.00	17.68	0.58	0.42	0.59	0.01	0.00
17.69	0.58	0.42	0.59	0.01	0.00	17.70	0.58	0.42	0.60	0.01	0.00
17.71	0.59	0.41	0.60	0.01	0.00	17.72	0.59	0.41	0.61	0.01	0.00
17.73	0.60	0.40	0.64	0.01	0.00	17.74	0.61	0.39	0.65	0.01	0.00
17.75	0.62	0.00	0.00	0.01	0.00	17.76	0.63	0.00	0.00	0.01	0.00
17.77	0.64	0.00	0.00	0.01	0.00	17.78	0.65	0.00	0.00	0.01	0.00
17.79	0.66	0.00	0.00	0.01	0.00	17.80	0.67	0.00	0.00	0.01	0.00
17.81	0.67	0.00	0.00	0.01	0.00	17.82	0.68	0.00	0.00	0.01	0.00
17.83	0.68	0.00	0.00	0.01	0.00	17.84	0.68	0.00	0.00	0.01	0.00
17.85	0.69	0.00	0.00	0.01	0.00	17.86	0.69	0.00	0.00	0.01	0.00
17.87	0.69	0.00	0.00	0.01	0.00	17.88	0.69	0.00	0.00	0.01	0.00
17.89	0.66	0.00	0.00	0.01	0.00	17.90	0.68	0.00	0.00	0.01	0.00
17.91	0.65	0.00	0.00	0.01	0.00	17.92	0.65	0.00	0.00	0.01	0.00
17.93	0.64	0.00	0.00	0.01	0.00	17.94	0.64	0.00	0.00	0.01	0.00
17.95	0.64	0.00	0.00	0.01	0.00	17.96	0.65	0.00	0.00	0.01	0.00
17.97	0.65	0.00	0.00	0.01	0.00	17.98	0.66	0.00	0.00	0.01	0.00
17.99	0.65	0.00	0.00	0.01	0.00	18.00	0.65	0.00	0.00	0.01	0.00
18.01	0.65	0.00	0.00	0.01	0.00	18.02	0.66	0.00	0.00	0.01	0.00
18.03	0.66	0.00	0.00	0.01	0.00	18.04	0.66	0.00	0.00	0.01	0.00
18.05	0.67	0.00	0.00	0.01	0.00	18.06	0.67	0.00	0.00	0.01	0.00
18.07	0.68	0.00	0.00	0.01	0.00	18.08	0.67	0.00	0.00	0.01	0.00
18.09	0.68	0.00	0.00	0.01	0.00	18.10	0.68	0.00	0.00	0.01	0.00
18.11	0.69	0.00	0.00	0.01	0.00	18.12	0.69	0.00	0.00	0.01	0.00
18.13	0.70	0.00	0.00	0.01	0.00	18.14	0.71	0.00	0.00	0.01	0.00
18.15	0.71	0.00	0.00	0.01	0.00	18.16	0.70	0.00	0.00	0.01	0.00
18.17	0.73	0.00	0.00	0.01	0.00	18.18	0.69	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
18.19	0.70	0.00	0.00	0.01	0.00	18.20	0.70	0.00	0.00	0.01	0.00
18.21	0.70	0.00	0.00	0.01	0.00	18.22	0.69	0.00	0.00	0.01	0.00
18.23	0.69	0.00	0.00	0.01	0.00	18.24	0.69	0.00	0.00	0.01	0.00
18.25	0.69	0.00	0.00	0.01	0.00	18.26	0.68	0.00	0.00	0.01	0.00
18.27	0.68	0.00	0.00	0.01	0.00	18.28	0.67	0.00	0.00	0.01	0.00
18.29	0.67	0.00	0.00	0.01	0.00	18.30	0.67	0.00	0.00	0.01	0.00
18.31	0.67	0.00	0.00	0.01	0.00	18.32	0.66	0.00	0.00	0.01	0.00
18.33	0.66	0.00	0.00	0.01	0.00	18.34	0.66	0.00	0.00	0.01	0.00
18.35	0.66	0.00	0.00	0.01	0.00	18.36	0.66	0.00	0.00	0.01	0.00
18.37	0.66	0.00	0.00	0.01	0.00	18.38	0.66	0.00	0.00	0.01	0.00
18.39	0.67	0.00	0.00	0.01	0.00	18.40	0.67	0.00	0.00	0.01	0.00
18.41	0.64	0.00	0.00	0.01	0.00	18.42	0.62	0.00	0.00	0.01	0.00
18.43	0.59	0.41	0.61	0.01	0.00	18.44	0.61	0.39	0.65	0.01	0.00
18.45	0.61	0.39	0.65	0.01	0.00	18.46	0.62	0.38	0.67	0.01	0.00
18.47	0.62	0.00	0.00	0.01	0.00	18.48	0.63	0.00	0.00	0.01	0.00
18.49	0.63	0.00	0.00	0.01	0.00	18.50	0.64	0.00	0.00	0.01	0.00
18.51	0.64	0.00	0.00	0.01	0.00	18.52	0.64	0.00	0.00	0.01	0.00
18.53	0.65	0.00	0.00	0.01	0.00	18.54	0.64	0.00	0.00	0.01	0.00
18.55	0.65	0.00	0.00	0.01	0.00	18.56	0.65	0.00	0.00	0.01	0.00
18.57	0.65	0.00	0.00	0.01	0.00	18.58	0.65	0.00	0.00	0.01	0.00
18.59	0.65	0.00	0.00	0.01	0.00	18.60	0.66	0.00	0.00	0.01	0.00
18.61	0.66	0.00	0.00	0.01	0.00	18.62	0.67	0.00	0.00	0.01	0.00
18.63	0.66	0.00	0.00	0.01	0.00	18.64	0.67	0.00	0.00	0.01	0.00
18.65	0.67	0.00	0.00	0.01	0.00	18.66	0.66	0.00	0.00	0.01	0.00
18.67	0.68	0.00	0.00	0.01	0.00	18.68	0.65	0.00	0.00	0.01	0.00
18.69	0.65	0.00	0.00	0.01	0.00	18.70	0.65	0.00	0.00	0.01	0.00
18.71	0.64	0.00	0.00	0.01	0.00	18.72	0.64	0.00	0.00	0.01	0.00
18.73	0.63	0.00	0.00	0.01	0.00	18.74	0.63	0.00	0.00	0.01	0.00
18.75	0.64	0.00	0.00	0.01	0.00	18.76	0.64	0.00	0.00	0.01	0.00
18.77	0.64	0.00	0.00	0.01	0.00	18.78	0.63	0.00	0.00	0.01	0.00
18.79	0.63	0.00	0.00	0.01	0.00	18.80	0.63	0.00	0.00	0.01	0.00
18.81	0.63	0.00	0.00	0.01	0.00	18.82	0.63	0.00	0.00	0.01	0.00
18.83	0.63	0.00	0.00	0.01	0.00	18.84	0.62	0.38	0.67	0.01	0.00
18.85	0.62	0.38	0.67	0.01	0.00	18.86	0.62	0.38	0.66	0.01	0.00
18.87	0.62	0.38	0.66	0.01	0.00	18.88	0.62	0.38	0.66	0.01	0.00
18.89	0.62	0.38	0.66	0.01	0.00	18.90	0.61	0.39	0.66	0.01	0.00
18.91	0.61	0.39	0.66	0.01	0.00	18.92	0.61	0.39	0.65	0.01	0.00
18.93	0.60	0.40	0.64	0.01	0.00	18.94	0.60	0.40	0.62	0.01	0.00
18.95	0.61	0.39	0.64	0.01	0.00	18.96	0.58	0.42	0.60	0.01	0.00
18.97	0.58	0.42	0.60	0.01	0.00	18.98	0.59	0.41	0.60	0.01	0.00
18.99	0.59	0.41	0.61	0.01	0.00	19.00	0.58	0.42	0.59	0.01	0.00
19.01	0.57	0.43	0.58	0.01	0.00	19.02	0.56	0.44	0.56	0.01	0.00
19.03	0.56	0.44	0.56	0.01	0.00	19.04	0.56	0.44	0.56	0.01	0.00
19.05	0.57	0.43	0.58	0.01	0.00	19.06	0.57	0.43	0.57	0.01	0.00
19.07	0.62	0.00	0.00	0.01	0.00	19.08	0.63	0.00	0.00	0.01	0.00
19.09	0.64	0.00	0.00	0.01	0.00	19.10	0.65	0.00	0.00	0.01	0.00
19.11	0.65	0.00	0.00	0.01	0.00	19.12	0.64	0.00	0.00	0.01	0.00
19.13	0.64	0.00	0.00	0.01	0.00	19.14	0.63	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.15	0.63	0.00	0.00	0.01	0.00	19.16	0.62	0.00	0.00	0.01	0.00
19.17	0.63	0.00	0.00	0.01	0.00	19.18	0.63	0.00	0.00	0.01	0.00
19.19	0.62	0.00	0.00	0.01	0.00	19.20	0.61	0.39	0.65	0.01	0.00
19.21	0.60	0.40	0.64	0.01	0.00	19.22	0.60	0.40	0.64	0.01	0.00
19.23	0.61	0.39	0.65	0.01	0.00	19.24	0.61	0.39	0.66	0.01	0.00
19.25	0.61	0.39	0.66	0.01	0.00	19.26	0.62	0.38	0.67	0.01	0.00
19.27	0.62	0.38	0.67	0.01	0.00	19.28	0.62	0.00	0.00	0.01	0.00
19.29	0.62	0.00	0.00	0.01	0.00	19.30	0.62	0.00	0.00	0.01	0.00
19.31	0.63	0.00	0.00	0.01	0.00	19.32	0.63	0.00	0.00	0.01	0.00
19.33	0.64	0.00	0.00	0.01	0.00	19.34	0.64	0.00	0.00	0.01	0.00
19.35	0.63	0.00	0.00	0.01	0.00	19.36	0.65	0.00	0.00	0.01	0.00
19.37	0.64	0.00	0.00	0.01	0.00	19.38	0.64	0.00	0.00	0.01	0.00
19.39	0.65	0.00	0.00	0.01	0.00	19.40	0.65	0.00	0.00	0.01	0.00
19.41	0.65	0.00	0.00	0.01	0.00	19.42	0.64	0.00	0.00	0.01	0.00
19.43	0.61	0.39	0.65	0.01	0.00	19.44	0.59	0.41	0.62	0.01	0.00
19.45	0.60	0.40	0.63	0.01	0.00	19.46	0.60	0.40	0.64	0.01	0.00
19.47	0.60	0.40	0.64	0.01	0.00	19.48	0.62	0.00	0.00	0.01	0.00
19.49	0.61	0.39	0.66	0.01	0.00	19.50	0.62	0.00	0.00	0.01	0.00
19.51	0.63	0.00	0.00	0.01	0.00	19.52	0.63	0.00	0.00	0.01	0.00
19.53	0.63	0.00	0.00	0.01	0.00	19.54	0.63	0.00	0.00	0.01	0.00
19.55	0.64	0.00	0.00	0.01	0.00	19.56	0.64	0.00	0.00	0.01	0.00
19.57	0.64	0.00	0.00	0.01	0.00	19.58	0.65	0.00	0.00	0.01	0.00
19.59	0.63	0.00	0.00	0.01	0.00	19.60	0.63	0.00	0.00	0.01	0.00
19.61	0.62	0.38	0.66	0.01	0.00	19.62	0.61	0.39	0.64	0.01	0.00
19.63	0.60	0.40	0.62	0.01	0.00	19.64	0.59	0.41	0.61	0.01	0.00
19.65	0.58	0.42	0.60	0.01	0.00	19.66	0.58	0.42	0.60	0.01	0.00
19.67	0.58	0.42	0.59	0.01	0.00	19.68	0.58	0.42	0.60	0.01	0.00
19.69	0.55	0.45	0.55	0.01	0.00	19.70	0.55	0.45	0.54	0.01	0.00
19.71	2.00	0.00	0.00	0.01	0.00	19.72	2.00	0.00	0.00	0.01	0.00
19.73	0.57	0.43	0.58	0.01	0.00	19.74	0.59	0.41	0.61	0.01	0.00
19.75	0.61	0.39	0.65	0.01	0.00	19.76	0.62	0.00	0.00	0.01	0.00
19.77	0.62	0.00	0.00	0.01	0.00	19.78	0.62	0.38	0.67	0.01	0.00
19.79	0.61	0.39	0.66	0.01	0.00	19.80	0.62	0.00	0.00	0.01	0.00
19.81	0.62	0.00	0.00	0.01	0.00	19.82	0.62	0.00	0.00	0.01	0.00
19.83	0.62	0.00	0.00	0.01	0.00	19.84	0.64	0.00	0.00	0.01	0.00
19.85	0.65	0.00	0.00	0.01	0.00	19.86	0.65	0.00	0.00	0.01	0.00
19.87	0.65	0.00	0.00	0.01	0.00	19.88	0.65	0.00	0.00	0.01	0.00
19.89	0.64	0.00	0.00	0.01	0.00	19.90	0.64	0.00	0.00	0.01	0.00
19.91	0.64	0.00	0.00	0.01	0.00	19.92	0.63	0.00	0.00	0.01	0.00
19.93	0.63	0.00	0.00	0.01	0.00	19.94	0.62	0.00	0.00	0.01	0.00
19.95	0.62	0.38	0.67	0.01	0.00	19.96	0.61	0.39	0.65	0.01	0.00
19.97	0.61	0.39	0.65	0.01	0.00	19.98	0.61	0.39	0.65	0.01	0.00
19.99	0.61	0.39	0.66	0.01	0.00	20.00	0.60	0.40	0.63	0.01	0.00
20.01	0.63	0.00	0.00	0.01	0.00	20.02	0.62	0.00	0.00	0.01	0.00
20.03	0.63	0.00	0.00	0.01	0.00	20.04	0.63	0.00	0.00	0.01	0.00
20.05	0.63	0.00	0.00	0.01	0.00	20.06	0.63	0.00	0.00	0.01	0.00
20.07	0.63	0.00	0.00	0.01	0.00	20.08	0.63	0.00	0.00	0.01	0.00
20.09	0.63	0.00	0.00	0.01	0.00	20.10	0.62	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
20.11	0.62	0.00	0.00	0.01	0.00	20.12	0.62	0.00	0.00	0.01	0.00
20.13	0.62	0.00	0.00	0.01	0.00	20.14	0.62	0.00	0.00	0.01	0.00
20.15	0.62	0.00	0.00	0.01	0.00						

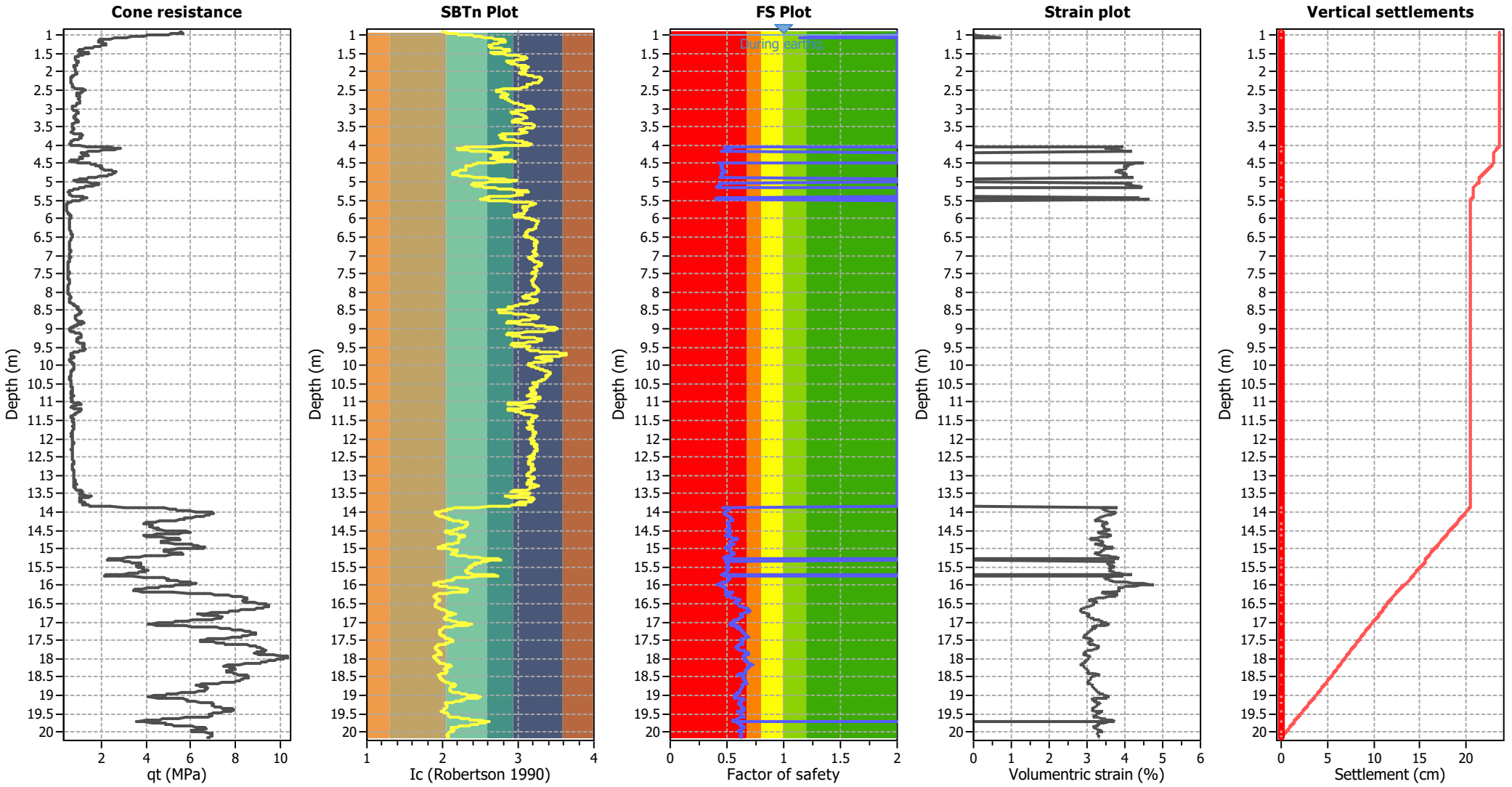
Overall liquefaction potential: 7.29

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

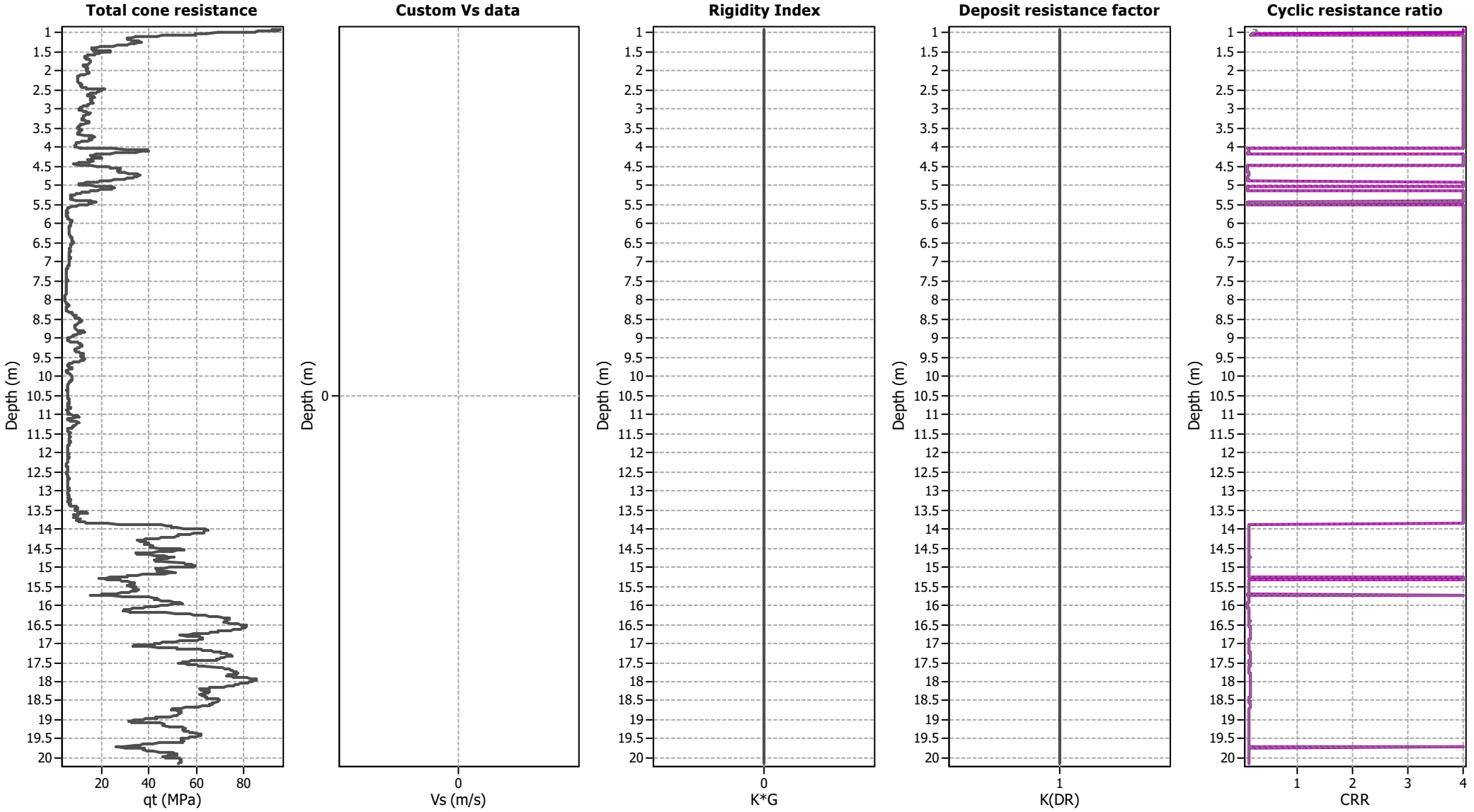
Estimation of post-earthquake settlements



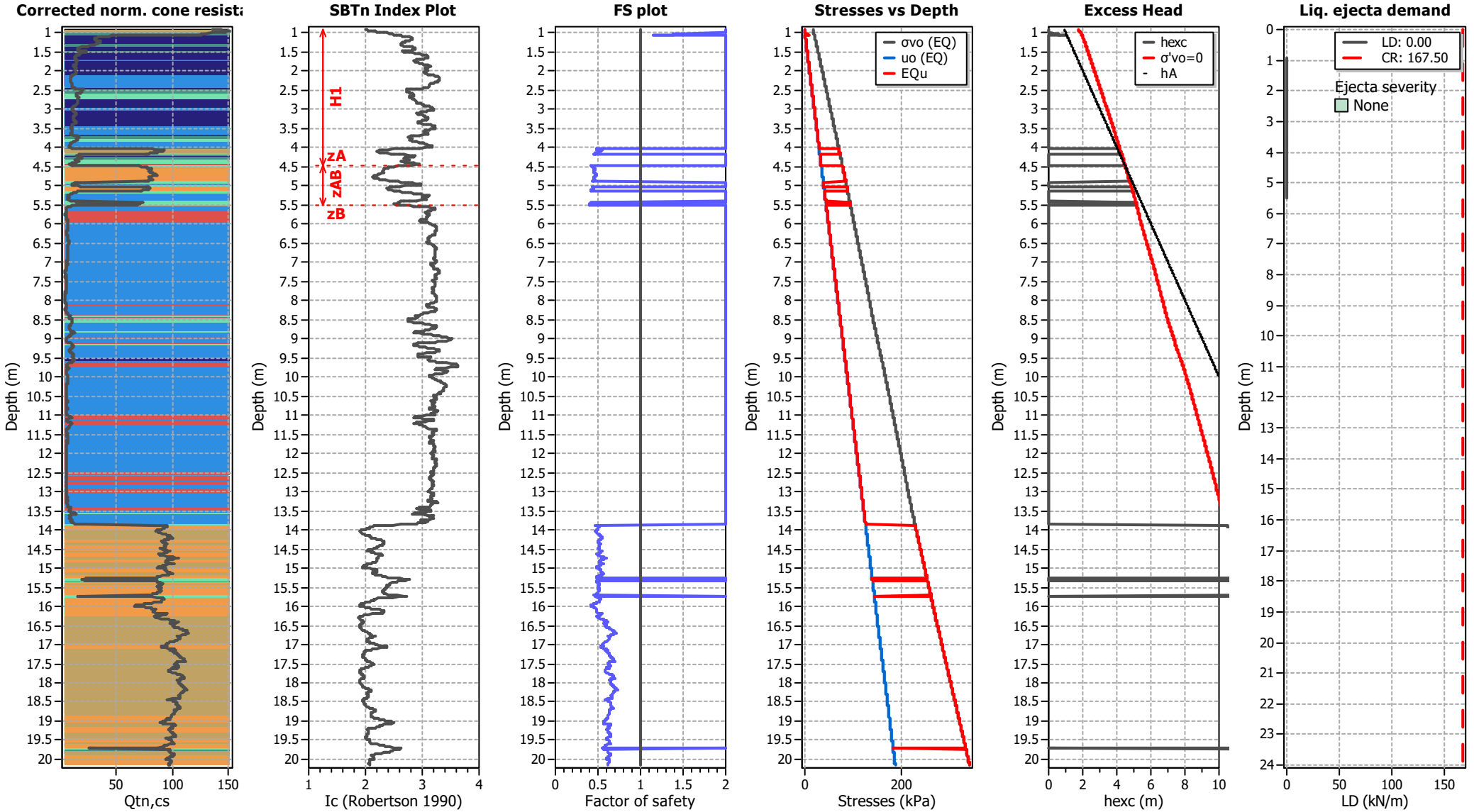
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



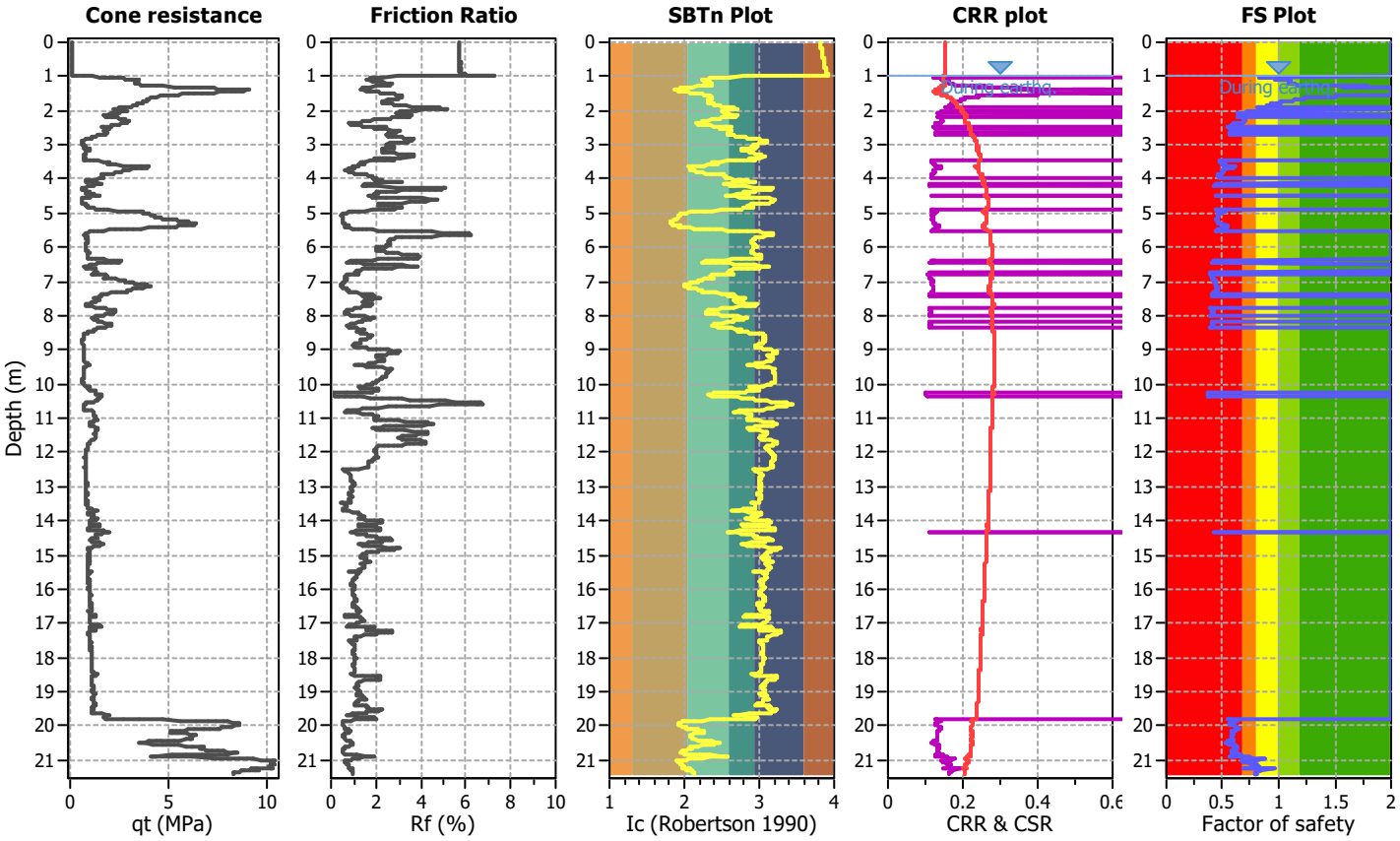
LIQUEFACTION ANALYSIS REPORT

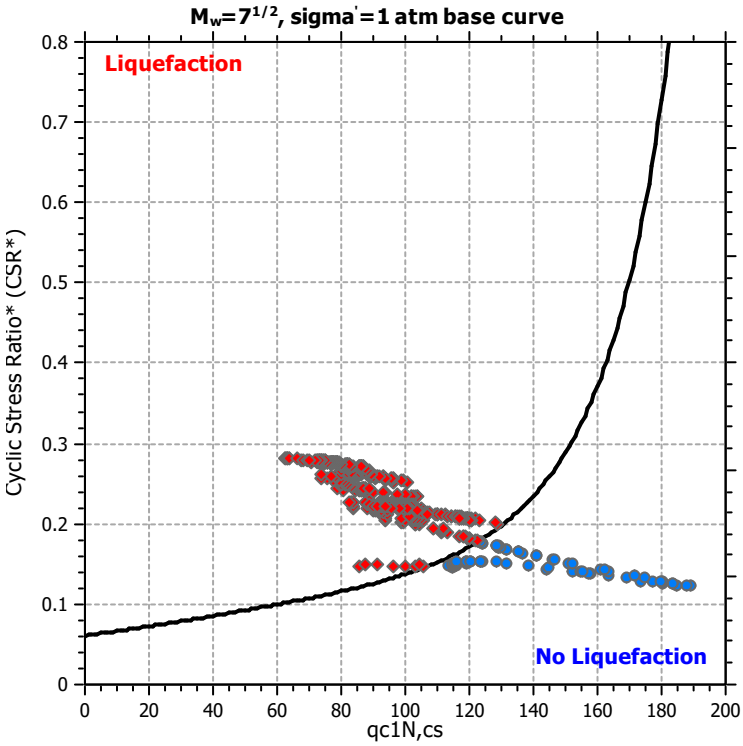
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,22**

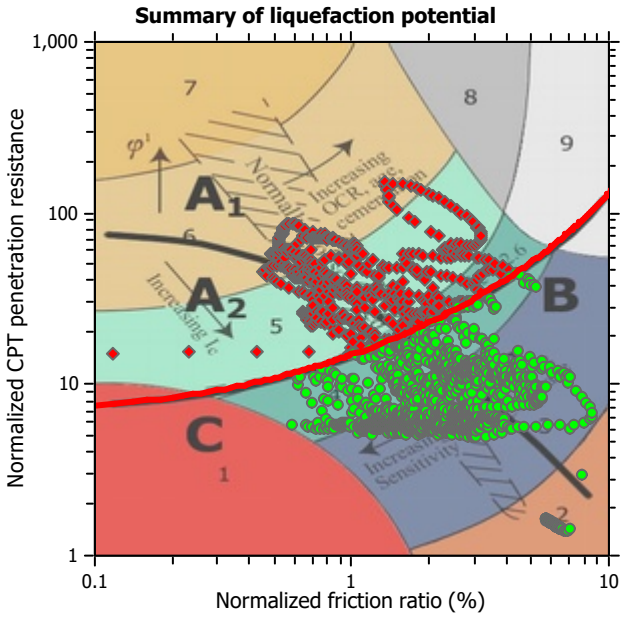
CPT file : 039001P34CPTU34

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.22	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

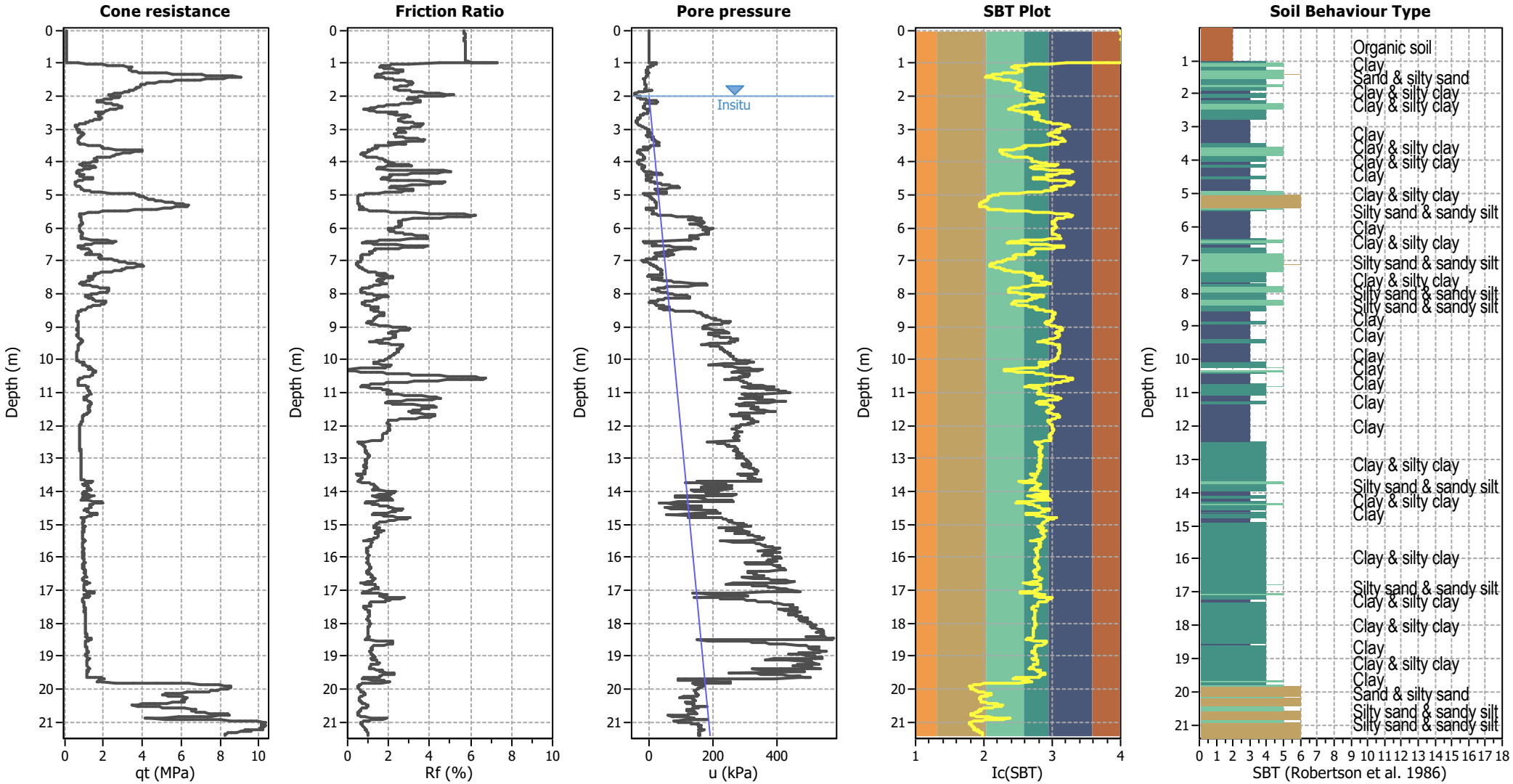






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



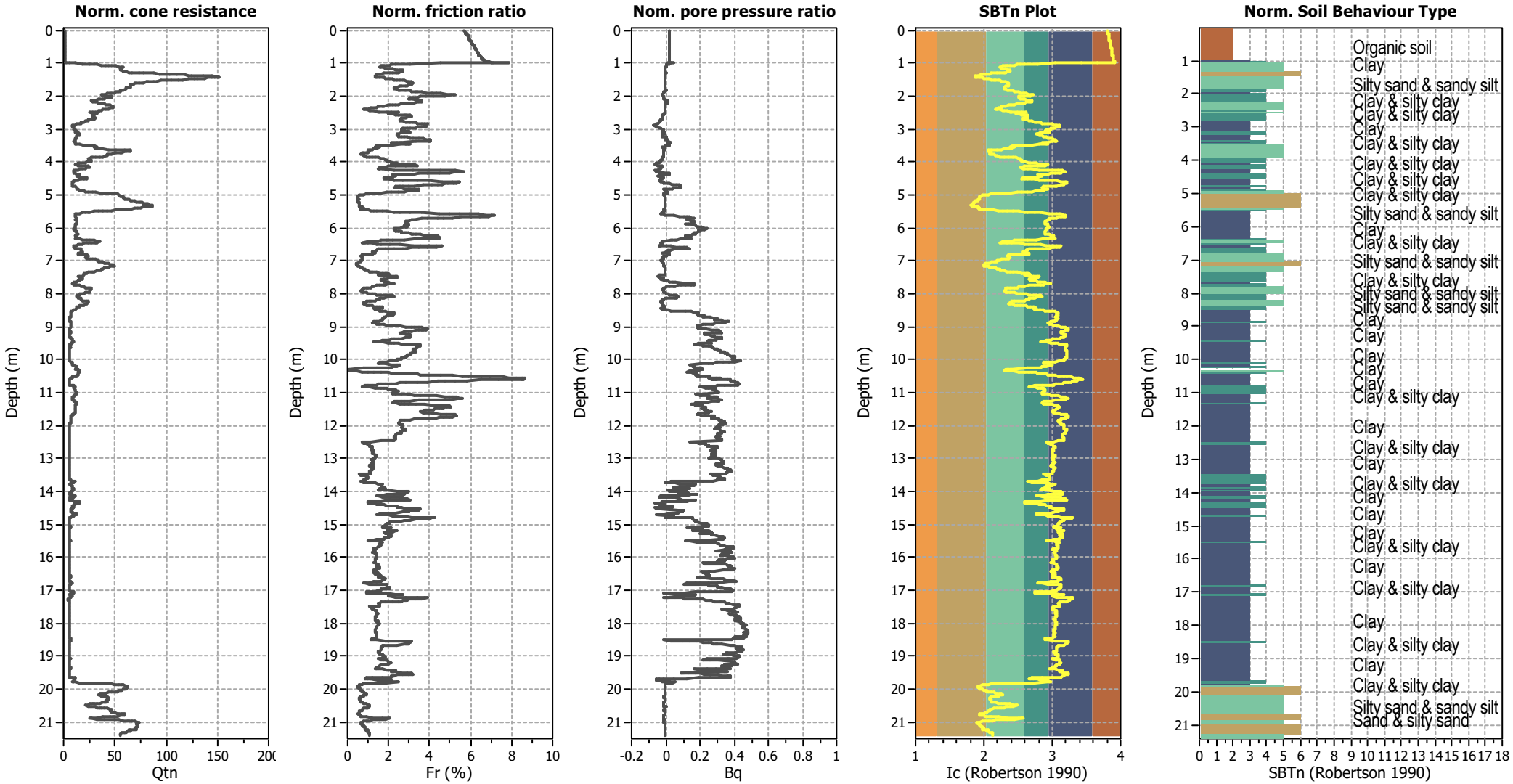
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty clay
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



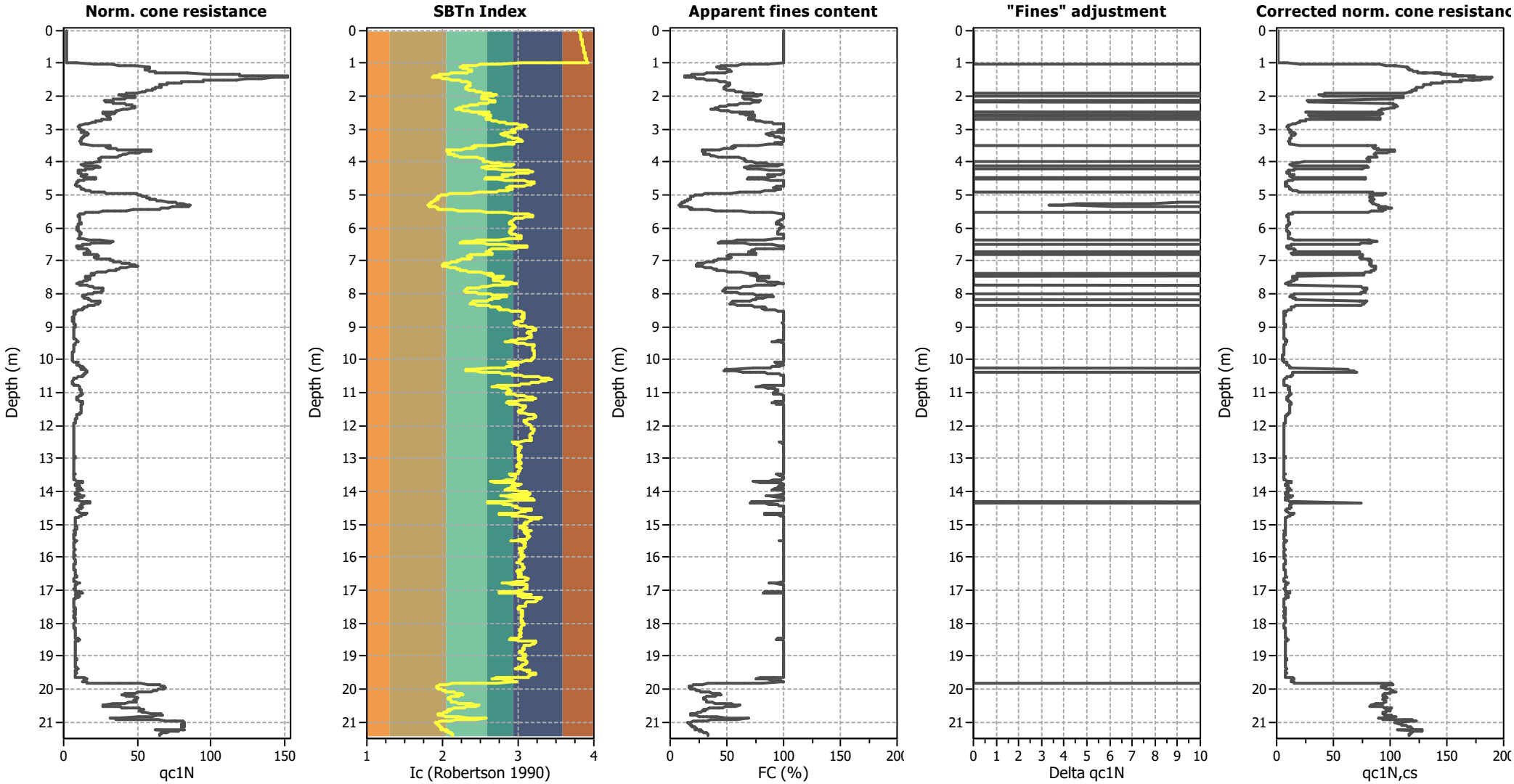
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

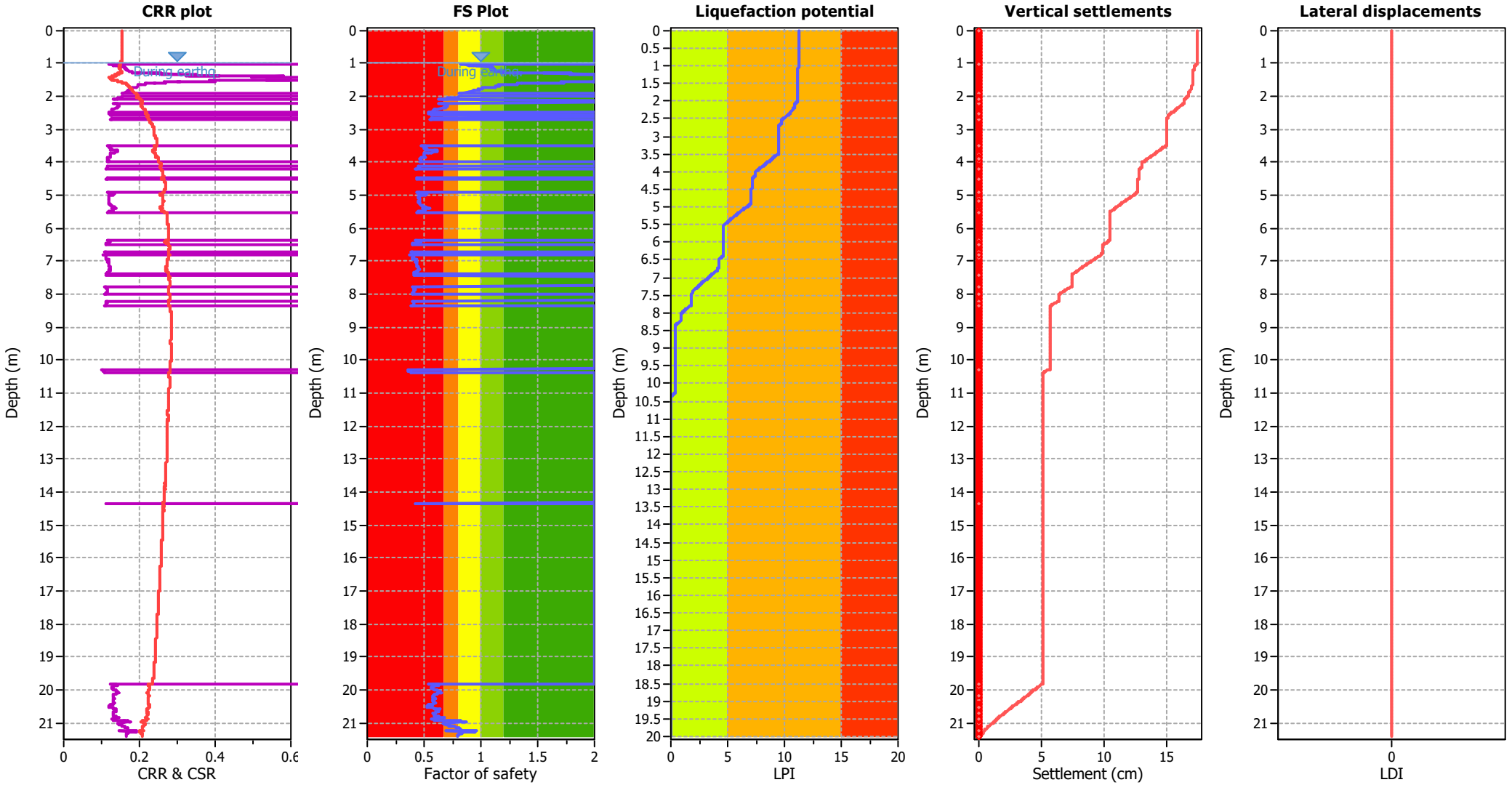
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

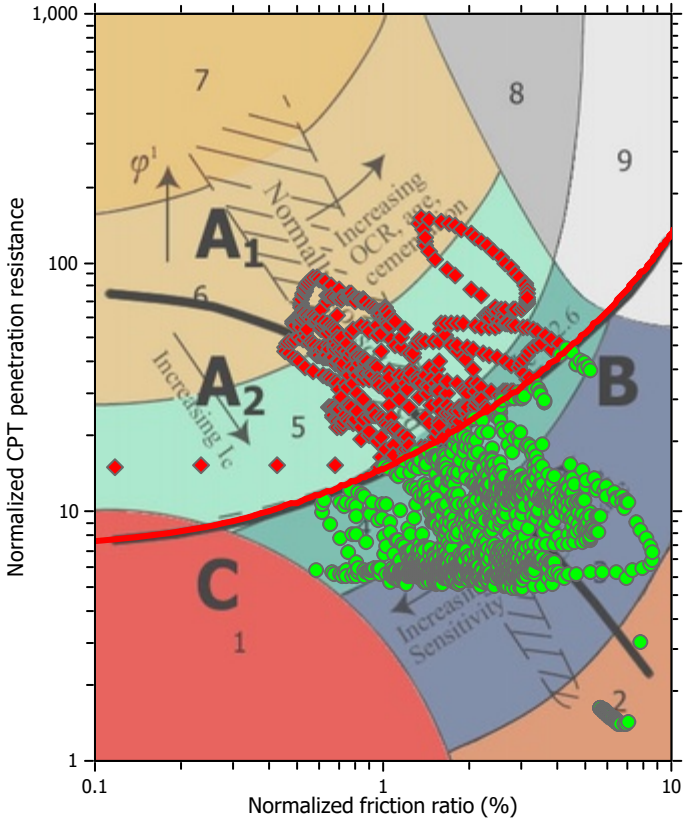
F.S. color scheme

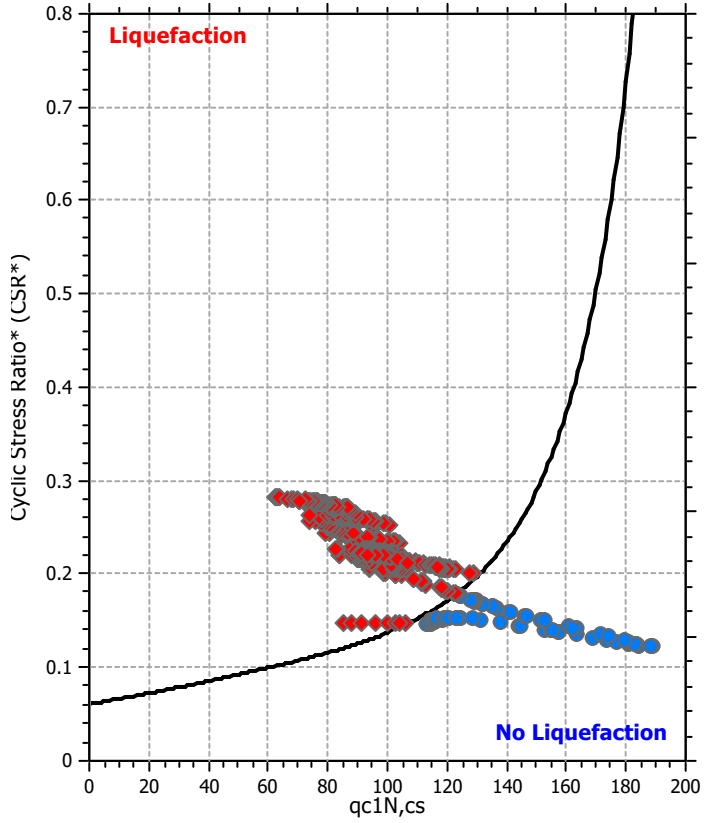
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

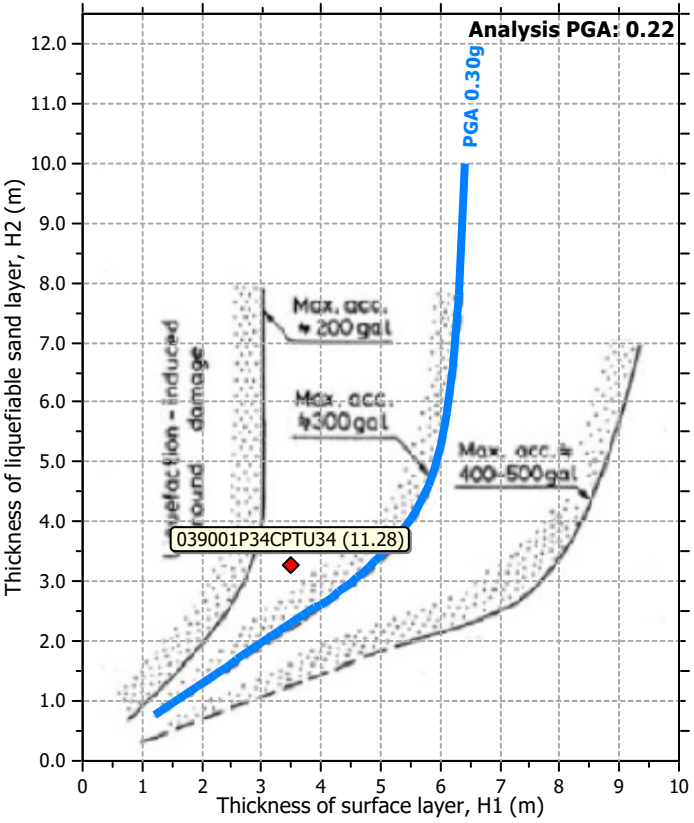
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



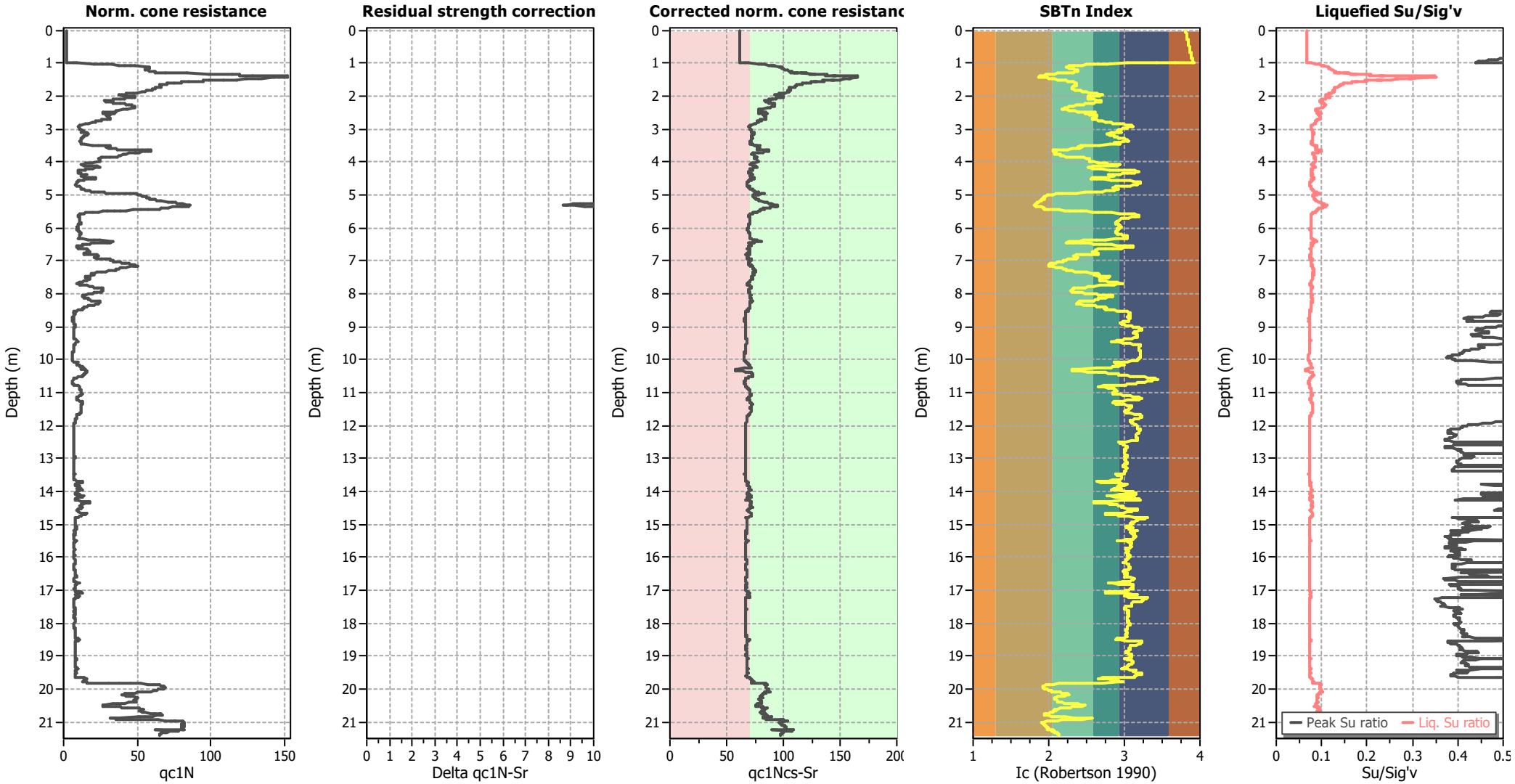




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.01	2.00	0.00	0.00	0.01	0.00	0.02	2.00	0.00	0.00	0.01	0.00
0.03	2.00	0.00	0.00	0.01	0.00	0.04	2.00	0.00	0.00	0.01	0.00
0.05	2.00	0.00	0.00	0.01	0.00	0.06	2.00	0.00	0.00	0.01	0.00
0.07	2.00	0.00	0.00	0.01	0.00	0.08	2.00	0.00	0.00	0.01	0.00
0.09	2.00	0.00	0.00	0.01	0.00	0.10	2.00	0.00	0.00	0.01	0.00
0.11	2.00	0.00	0.00	0.01	0.00	0.12	2.00	0.00	0.00	0.01	0.00
0.13	2.00	0.00	0.00	0.01	0.00	0.14	2.00	0.00	0.00	0.01	0.00
0.15	2.00	0.00	0.00	0.01	0.00	0.16	2.00	0.00	0.00	0.01	0.00
0.17	2.00	0.00	0.00	0.01	0.00	0.18	2.00	0.00	0.00	0.01	0.00
0.19	2.00	0.00	0.00	0.01	0.00	0.20	2.00	0.00	0.00	0.01	0.00
0.21	2.00	0.00	0.00	0.01	0.00	0.22	2.00	0.00	0.00	0.01	0.00
0.23	2.00	0.00	0.00	0.01	0.00	0.24	2.00	0.00	0.00	0.01	0.00
0.25	2.00	0.00	0.00	0.01	0.00	0.26	2.00	0.00	0.00	0.01	0.00
0.27	2.00	0.00	0.00	0.01	0.00	0.28	2.00	0.00	0.00	0.01	0.00
0.29	2.00	0.00	0.00	0.01	0.00	0.30	2.00	0.00	0.00	0.01	0.00
0.31	2.00	0.00	0.00	0.01	0.00	0.32	2.00	0.00	0.00	0.01	0.00
0.33	2.00	0.00	0.00	0.01	0.00	0.34	2.00	0.00	0.00	0.01	0.00
0.35	2.00	0.00	0.00	0.01	0.00	0.36	2.00	0.00	0.00	0.01	0.00
0.37	2.00	0.00	0.00	0.01	0.00	0.38	2.00	0.00	0.00	0.01	0.00
0.39	2.00	0.00	0.00	0.01	0.00	0.40	2.00	0.00	0.00	0.01	0.00
0.41	2.00	0.00	0.00	0.01	0.00	0.42	2.00	0.00	0.00	0.01	0.00
0.43	2.00	0.00	0.00	0.01	0.00	0.44	2.00	0.00	0.00	0.01	0.00
0.45	2.00	0.00	0.00	0.01	0.00	0.46	2.00	0.00	0.00	0.01	0.00
0.47	2.00	0.00	0.00	0.01	0.00	0.48	2.00	0.00	0.00	0.01	0.00
0.49	2.00	0.00	0.00	0.01	0.00	0.50	2.00	0.00	0.00	0.01	0.00
0.51	2.00	0.00	0.00	0.01	0.00	0.52	2.00	0.00	0.00	0.01	0.00
0.53	2.00	0.00	0.00	0.01	0.00	0.54	2.00	0.00	0.00	0.01	0.00
0.55	2.00	0.00	0.00	0.01	0.00	0.56	2.00	0.00	0.00	0.01	0.00
0.57	2.00	0.00	0.00	0.01	0.00	0.58	2.00	0.00	0.00	0.01	0.00
0.59	2.00	0.00	0.00	0.01	0.00	0.60	2.00	0.00	0.00	0.01	0.00
0.61	2.00	0.00	0.00	0.01	0.00	0.62	2.00	0.00	0.00	0.01	0.00
0.63	2.00	0.00	0.00	0.01	0.00	0.64	2.00	0.00	0.00	0.01	0.00
0.65	2.00	0.00	0.00	0.01	0.00	0.66	2.00	0.00	0.00	0.01	0.00
0.67	2.00	0.00	0.00	0.01	0.00	0.68	2.00	0.00	0.00	0.01	0.00
0.69	2.00	0.00	0.00	0.01	0.00	0.70	2.00	0.00	0.00	0.01	0.00
0.71	2.00	0.00	0.00	0.01	0.00	0.72	2.00	0.00	0.00	0.01	0.00
0.73	2.00	0.00	0.00	0.01	0.00	0.74	2.00	0.00	0.00	0.01	0.00
0.75	2.00	0.00	0.00	0.01	0.00	0.76	2.00	0.00	0.00	0.01	0.00
0.77	2.00	0.00	0.00	0.01	0.00	0.78	2.00	0.00	0.00	0.01	0.00
0.79	2.00	0.00	0.00	0.01	0.00	0.80	2.00	0.00	0.00	0.01	0.00
0.81	2.00	0.00	0.00	0.01	0.00	0.82	2.00	0.00	0.00	0.01	0.00
0.83	2.00	0.00	0.00	0.01	0.00	0.84	2.00	0.00	0.00	0.01	0.00
0.85	2.00	0.00	0.00	0.01	0.00	0.86	2.00	0.00	0.00	0.01	0.00
0.87	2.00	0.00	0.00	0.01	0.00	0.88	2.00	0.00	0.00	0.01	0.00
0.89	2.00	0.00	0.00	0.01	0.00	0.90	2.00	0.00	0.00	0.01	0.00
0.91	2.00	0.00	0.00	0.01	0.00	0.92	2.00	0.00	0.00	0.01	0.00
0.93	2.00	0.00	0.00	0.01	0.00	0.94	2.00	0.00	0.00	0.01	0.00
0.95	2.00	0.00	0.00	0.01	0.00	0.96	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.97	2.00	0.00	0.00	0.01	0.00	0.98	2.00	0.00	0.00	0.01	0.00
0.99	2.00	0.00	0.00	0.01	0.00	1.00	2.00	0.00	0.00	0.01	0.00
1.01	2.00	0.00	0.00	0.01	0.00	1.02	0.82	0.00	0.00	0.01	0.02
1.03	0.83	0.00	0.00	0.01	0.02	1.04	0.86	0.00	0.00	0.01	0.01
1.05	0.90	0.00	0.00	0.01	0.01	1.06	0.93	0.00	0.00	0.01	0.01
1.07	0.96	0.00	0.00	0.01	0.00	1.08	0.99	0.00	0.00	0.01	0.00
1.09	0.96	0.00	0.00	0.01	0.00	1.10	1.11	0.00	0.00	0.01	0.00
1.11	1.09	0.00	0.00	0.01	0.00	1.12	1.10	0.00	0.00	0.01	0.00
1.13	1.10	0.00	0.00	0.01	0.00	1.14	1.11	0.00	0.00	0.01	0.00
1.15	1.08	0.00	0.00	0.01	0.00	1.16	1.10	0.00	0.00	0.01	0.00
1.17	1.08	0.00	0.00	0.01	0.00	1.18	1.09	0.00	0.00	0.01	0.00
1.19	1.09	0.00	0.00	0.01	0.00	1.20	1.13	0.00	0.00	0.01	0.00
1.21	1.13	0.00	0.00	0.01	0.00	1.22	1.13	0.00	0.00	0.01	0.00
1.23	1.14	0.00	0.00	0.01	0.00	1.24	1.13	0.00	0.00	0.01	0.00
1.25	1.18	0.00	0.00	0.01	0.00	1.26	1.20	0.00	0.00	0.01	0.00
1.27	1.18	0.00	0.00	0.01	0.00	1.28	1.36	0.00	0.00	0.01	0.00
1.29	1.28	0.00	0.00	0.01	0.00	1.30	1.80	0.00	0.00	0.01	0.00
1.31	1.55	0.00	0.00	0.01	0.00	1.32	2.00	0.00	0.00	0.01	0.00
1.33	1.79	0.00	0.00	0.01	0.00	1.34	2.00	0.00	0.00	0.01	0.00
1.35	2.00	0.00	0.00	0.01	0.00	1.36	2.00	0.00	0.00	0.01	0.00
1.37	2.00	0.00	0.00	0.01	0.00	1.38	2.00	0.00	0.00	0.01	0.00
1.39	2.00	0.00	0.00	0.01	0.00	1.40	2.00	0.00	0.00	0.01	0.00
1.41	2.00	0.00	0.00	0.01	0.00	1.42	2.00	0.00	0.00	0.01	0.00
1.43	2.00	0.00	0.00	0.01	0.00	1.44	2.00	0.00	0.00	0.01	0.00
1.45	2.00	0.00	0.00	0.01	0.00	1.46	2.00	0.00	0.00	0.01	0.00
1.47	2.00	0.00	0.00	0.01	0.00	1.48	2.00	0.00	0.00	0.01	0.00
1.49	2.00	0.00	0.00	0.01	0.00	1.50	2.00	0.00	0.00	0.01	0.00
1.51	2.00	0.00	0.00	0.01	0.00	1.52	2.00	0.00	0.00	0.01	0.00
1.53	2.00	0.00	0.00	0.01	0.00	1.54	2.00	0.00	0.00	0.01	0.00
1.55	1.98	0.00	0.00	0.01	0.00	1.56	2.00	0.00	0.00	0.01	0.00
1.57	1.71	0.00	0.00	0.01	0.00	1.58	1.73	0.00	0.00	0.01	0.00
1.59	1.50	0.00	0.00	0.01	0.00	1.60	1.51	0.00	0.00	0.01	0.00
1.61	1.35	0.00	0.00	0.01	0.00	1.62	1.32	0.00	0.00	0.01	0.00
1.63	1.32	0.00	0.00	0.01	0.00	1.64	1.22	0.00	0.00	0.01	0.00
1.65	1.22	0.00	0.00	0.01	0.00	1.66	1.16	0.00	0.00	0.01	0.00
1.67	1.15	0.00	0.00	0.01	0.00	1.68	1.16	0.00	0.00	0.01	0.00
1.69	1.14	0.00	0.00	0.01	0.00	1.70	1.13	0.00	0.00	0.01	0.00
1.71	1.12	0.00	0.00	0.01	0.00	1.72	1.04	0.00	0.00	0.01	0.00
1.73	1.04	0.00	0.00	0.01	0.00	1.74	1.02	0.00	0.00	0.01	0.00
1.75	1.01	0.00	0.00	0.01	0.00	1.76	1.01	0.00	0.00	0.01	0.00
1.77	1.01	0.00	0.00	0.01	0.00	1.78	1.01	0.00	0.00	0.01	0.00
1.79	0.98	0.00	0.00	0.01	0.00	1.80	0.99	0.00	0.00	0.01	0.00
1.81	0.93	0.00	0.00	0.01	0.01	1.82	0.94	0.00	0.00	0.01	0.01
1.83	0.93	0.00	0.00	0.01	0.01	1.84	0.94	0.00	0.00	0.01	0.01
1.85	0.91	0.00	0.00	0.01	0.01	1.86	0.92	0.00	0.00	0.01	0.01
1.87	0.89	0.00	0.00	0.01	0.01	1.88	0.90	0.00	0.00	0.01	0.01
1.89	0.84	0.00	0.00	0.01	0.01	1.90	0.81	0.00	0.00	0.01	0.02
1.91	2.00	0.00	0.00	0.01	0.00	1.92	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.93	2.00	0.00	0.00	0.01	0.00	1.94	2.00	0.00	0.00	0.01	0.00
1.95	2.00	0.00	0.00	0.01	0.00	1.96	2.00	0.00	0.00	0.01	0.00
1.97	2.00	0.00	0.00	0.01	0.00	1.98	2.00	0.00	0.00	0.01	0.00
1.99	2.00	0.00	0.00	0.01	0.00	2.00	0.80	0.00	0.00	0.01	0.02
2.01	0.80	0.00	0.00	0.01	0.02	2.02	0.80	0.00	0.00	0.01	0.02
2.03	0.77	0.00	0.00	0.01	0.02	2.04	0.77	0.00	0.00	0.01	0.02
2.05	0.72	0.00	0.00	0.01	0.02	2.06	0.71	0.00	0.00	0.01	0.03
2.07	0.71	0.00	0.00	0.01	0.03	2.08	0.67	0.00	0.00	0.01	0.03
2.09	0.68	0.00	0.00	0.01	0.03	2.10	0.63	0.00	0.00	0.01	0.03
2.11	2.00	0.00	0.00	0.01	0.00	2.12	2.00	0.00	0.00	0.01	0.00
2.13	2.00	0.00	0.00	0.01	0.00	2.14	2.00	0.00	0.00	0.01	0.00
2.15	2.00	0.00	0.00	0.01	0.00	2.16	2.00	0.00	0.00	0.01	0.00
2.17	2.00	0.00	0.00	0.01	0.00	2.18	2.00	0.00	0.00	0.01	0.00
2.19	2.00	0.00	0.00	0.01	0.00	2.20	0.62	0.00	0.00	0.01	0.03
2.21	0.67	0.00	0.00	0.01	0.03	2.22	0.66	0.00	0.00	0.01	0.03
2.23	0.69	0.00	0.00	0.01	0.03	2.24	0.69	0.00	0.00	0.01	0.03
2.25	0.68	0.00	0.00	0.01	0.03	2.26	0.70	0.00	0.00	0.01	0.03
2.27	0.69	0.00	0.00	0.01	0.03	2.28	0.71	0.00	0.00	0.01	0.03
2.29	0.70	0.00	0.00	0.01	0.03	2.30	0.71	0.00	0.00	0.01	0.03
2.31	0.70	0.00	0.00	0.01	0.03	2.32	0.70	0.00	0.00	0.01	0.03
2.33	0.69	0.00	0.00	0.01	0.03	2.34	0.68	0.00	0.00	0.01	0.03
2.35	0.67	0.00	0.00	0.01	0.03	2.36	0.67	0.00	0.00	0.01	0.03
2.37	0.66	0.00	0.00	0.01	0.03	2.38	0.62	0.00	0.00	0.01	0.03
2.39	0.60	0.00	0.00	0.01	0.04	2.40	0.60	0.00	0.00	0.01	0.03
2.41	0.60	0.00	0.00	0.01	0.04	2.42	0.58	0.00	0.00	0.01	0.04
2.43	0.58	0.00	0.00	0.01	0.04	2.44	0.59	0.00	0.00	0.01	0.04
2.45	0.58	0.00	0.00	0.01	0.04	2.46	0.59	0.00	0.00	0.01	0.04
2.47	0.58	0.00	0.00	0.01	0.04	2.48	0.59	0.00	0.00	0.01	0.04
2.49	0.54	0.00	0.00	0.01	0.04	2.50	2.00	0.00	0.00	0.01	0.00
2.51	0.54	0.00	0.00	0.01	0.04	2.52	0.60	0.00	0.00	0.01	0.03
2.53	0.58	0.00	0.00	0.01	0.04	2.54	0.58	0.00	0.00	0.01	0.04
2.55	0.58	0.00	0.00	0.01	0.04	2.56	0.56	0.00	0.00	0.01	0.04
2.57	2.00	0.00	0.00	0.01	0.00	2.58	2.00	0.00	0.00	0.01	0.00
2.59	2.00	0.00	0.00	0.01	0.00	2.60	2.00	0.00	0.00	0.01	0.00
2.61	2.00	0.00	0.00	0.01	0.00	2.62	2.00	0.00	0.00	0.01	0.00
2.63	2.00	0.00	0.00	0.01	0.00	2.64	0.57	0.00	0.00	0.01	0.04
2.65	0.57	0.00	0.00	0.01	0.04	2.66	0.57	0.00	0.00	0.01	0.04
2.67	0.57	0.00	0.00	0.01	0.04	2.68	0.57	0.00	0.00	0.01	0.04
2.69	0.56	0.00	0.00	0.01	0.04	2.70	2.00	0.00	0.00	0.01	0.00
2.71	2.00	0.00	0.00	0.01	0.00	2.72	2.00	0.00	0.00	0.01	0.00
2.73	2.00	0.00	0.00	0.01	0.00	2.74	2.00	0.00	0.00	0.01	0.00
2.75	2.00	0.00	0.00	0.01	0.00	2.76	2.00	0.00	0.00	0.01	0.00
2.77	2.00	0.00	0.00	0.01	0.00	2.78	2.00	0.00	0.00	0.01	0.00
2.79	2.00	0.00	0.00	0.01	0.00	2.80	2.00	0.00	0.00	0.01	0.00
2.81	2.00	0.00	0.00	0.01	0.00	2.82	2.00	0.00	0.00	0.01	0.00
2.83	2.00	0.00	0.00	0.01	0.00	2.84	2.00	0.00	0.00	0.01	0.00
2.85	2.00	0.00	0.00	0.01	0.00	2.86	2.00	0.00	0.00	0.01	0.00
2.87	2.00	0.00	0.00	0.01	0.00	2.88	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
2.89	2.00	0.00	0.00	0.01	0.00	2.90	2.00	0.00	0.00	0.01	0.00
2.91	2.00	0.00	0.00	0.01	0.00	2.92	2.00	0.00	0.00	0.01	0.00
2.93	2.00	0.00	0.00	0.01	0.00	2.94	2.00	0.00	0.00	0.01	0.00
2.95	2.00	0.00	0.00	0.01	0.00	2.96	2.00	0.00	0.00	0.01	0.00
2.97	2.00	0.00	0.00	0.01	0.00	2.98	2.00	0.00	0.00	0.01	0.00
2.99	2.00	0.00	0.00	0.01	0.00	3.00	2.00	0.00	0.00	0.01	0.00
3.01	2.00	0.00	0.00	0.01	0.00	3.02	2.00	0.00	0.00	0.01	0.00
3.03	2.00	0.00	0.00	0.01	0.00	3.04	2.00	0.00	0.00	0.01	0.00
3.05	2.00	0.00	0.00	0.01	0.00	3.06	2.00	0.00	0.00	0.01	0.00
3.07	2.00	0.00	0.00	0.01	0.00	3.08	2.00	0.00	0.00	0.01	0.00
3.09	2.00	0.00	0.00	0.01	0.00	3.10	2.00	0.00	0.00	0.01	0.00
3.11	2.00	0.00	0.00	0.01	0.00	3.12	2.00	0.00	0.00	0.01	0.00
3.13	2.00	0.00	0.00	0.01	0.00	3.14	2.00	0.00	0.00	0.01	0.00
3.15	2.00	0.00	0.00	0.01	0.00	3.16	2.00	0.00	0.00	0.01	0.00
3.17	2.00	0.00	0.00	0.01	0.00	3.18	2.00	0.00	0.00	0.01	0.00
3.19	2.00	0.00	0.00	0.01	0.00	3.20	2.00	0.00	0.00	0.01	0.00
3.21	2.00	0.00	0.00	0.01	0.00	3.22	2.00	0.00	0.00	0.01	0.00
3.23	2.00	0.00	0.00	0.01	0.00	3.24	2.00	0.00	0.00	0.01	0.00
3.25	2.00	0.00	0.00	0.01	0.00	3.26	2.00	0.00	0.00	0.01	0.00
3.27	2.00	0.00	0.00	0.01	0.00	3.28	2.00	0.00	0.00	0.01	0.00
3.29	2.00	0.00	0.00	0.01	0.00	3.30	2.00	0.00	0.00	0.01	0.00
3.31	2.00	0.00	0.00	0.01	0.00	3.32	2.00	0.00	0.00	0.01	0.00
3.33	2.00	0.00	0.00	0.01	0.00	3.34	2.00	0.00	0.00	0.01	0.00
3.35	2.00	0.00	0.00	0.01	0.00	3.36	2.00	0.00	0.00	0.01	0.00
3.37	2.00	0.00	0.00	0.01	0.00	3.38	2.00	0.00	0.00	0.01	0.00
3.39	2.00	0.00	0.00	0.01	0.00	3.40	2.00	0.00	0.00	0.01	0.00
3.41	2.00	0.00	0.00	0.01	0.00	3.42	2.00	0.00	0.00	0.01	0.00
3.43	2.00	0.00	0.00	0.01	0.00	3.44	2.00	0.00	0.00	0.01	0.00
3.45	2.00	0.00	0.00	0.01	0.00	3.46	2.00	0.00	0.00	0.01	0.00
3.47	2.00	0.00	0.00	0.01	0.00	3.48	2.00	0.00	0.00	0.01	0.00
3.49	0.48	0.52	0.46	0.01	0.04	3.50	0.47	0.53	0.45	0.01	0.04
3.51	0.51	0.49	0.49	0.01	0.04	3.52	0.51	0.49	0.49	0.01	0.04
3.53	0.50	0.50	0.48	0.01	0.04	3.54	0.51	0.49	0.49	0.01	0.04
3.55	0.50	0.50	0.47	0.01	0.04	3.56	0.50	0.50	0.47	0.01	0.04
3.57	0.50	0.50	0.48	0.01	0.04	3.58	0.50	0.50	0.48	0.01	0.04
3.59	0.51	0.49	0.49	0.01	0.04	3.60	0.53	0.47	0.51	0.01	0.04
3.61	0.51	0.49	0.49	0.01	0.04	3.62	0.59	0.41	0.61	0.01	0.03
3.63	0.60	0.40	0.62	0.01	0.03	3.64	0.61	0.39	0.65	0.01	0.03
3.65	0.61	0.39	0.65	0.01	0.03	3.66	0.61	0.39	0.65	0.01	0.03
3.67	0.60	0.40	0.63	0.01	0.03	3.68	0.60	0.40	0.62	0.01	0.03
3.69	0.58	0.42	0.60	0.01	0.03	3.70	0.57	0.43	0.57	0.01	0.04
3.71	0.54	0.46	0.54	0.01	0.04	3.72	0.54	0.46	0.53	0.01	0.04
3.73	0.50	0.50	0.48	0.01	0.04	3.74	0.50	0.50	0.48	0.01	0.04
3.75	0.50	0.50	0.48	0.01	0.04	3.76	0.50	0.50	0.48	0.01	0.04
3.77	0.50	0.50	0.48	0.01	0.04	3.78	0.51	0.49	0.49	0.01	0.04
3.79	0.50	0.50	0.48	0.01	0.04	3.80	0.51	0.49	0.48	0.01	0.04
3.81	0.50	0.50	0.48	0.01	0.04	3.82	0.50	0.50	0.48	0.01	0.04
3.83	0.51	0.49	0.49	0.01	0.04	3.84	0.48	0.52	0.46	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.85	0.48	0.52	0.46	0.01	0.04	3.86	0.48	0.52	0.45	0.01	0.04
3.87	0.47	0.53	0.45	0.01	0.04	3.88	0.46	0.54	0.44	0.01	0.04
3.89	0.46	0.54	0.44	0.01	0.04	3.90	0.46	0.54	0.44	0.01	0.04
3.91	0.47	0.53	0.44	0.01	0.04	3.92	0.47	0.53	0.45	0.01	0.04
3.93	0.47	0.53	0.45	0.01	0.04	3.94	0.47	0.53	0.45	0.01	0.04
3.95	0.47	0.53	0.45	0.01	0.04	3.96	0.47	0.53	0.45	0.01	0.04
3.97	0.47	0.53	0.45	0.01	0.04	3.98	0.47	0.53	0.45	0.01	0.04
3.99	0.47	0.53	0.44	0.01	0.04	4.00	2.00	0.00	0.00	0.01	0.00
4.01	2.00	0.00	0.00	0.01	0.00	4.02	2.00	0.00	0.00	0.01	0.00
4.03	2.00	0.00	0.00	0.01	0.00	4.04	2.00	0.00	0.00	0.01	0.00
4.05	2.00	0.00	0.00	0.01	0.00	4.06	2.00	0.00	0.00	0.01	0.00
4.07	2.00	0.00	0.00	0.01	0.00	4.08	2.00	0.00	0.00	0.01	0.00
4.09	2.00	0.00	0.00	0.01	0.00	4.10	2.00	0.00	0.00	0.01	0.00
4.11	2.00	0.00	0.00	0.01	0.00	4.12	2.00	0.00	0.00	0.01	0.00
4.13	0.45	0.55	0.43	0.01	0.04	4.14	0.46	0.54	0.44	0.01	0.04
4.15	0.46	0.54	0.44	0.01	0.04	4.16	0.45	0.55	0.43	0.01	0.04
4.17	0.45	0.55	0.42	0.01	0.04	4.18	0.44	0.56	0.42	0.01	0.04
4.19	0.43	0.57	0.41	0.01	0.05	4.20	2.00	0.00	0.00	0.01	0.00
4.21	2.00	0.00	0.00	0.01	0.00	4.22	2.00	0.00	0.00	0.01	0.00
4.23	2.00	0.00	0.00	0.01	0.00	4.24	2.00	0.00	0.00	0.01	0.00
4.25	2.00	0.00	0.00	0.01	0.00	4.26	2.00	0.00	0.00	0.01	0.00
4.27	2.00	0.00	0.00	0.01	0.00	4.28	2.00	0.00	0.00	0.01	0.00
4.29	2.00	0.00	0.00	0.01	0.00	4.30	2.00	0.00	0.00	0.01	0.00
4.31	2.00	0.00	0.00	0.01	0.00	4.32	2.00	0.00	0.00	0.01	0.00
4.33	2.00	0.00	0.00	0.01	0.00	4.34	2.00	0.00	0.00	0.01	0.00
4.35	2.00	0.00	0.00	0.01	0.00	4.36	2.00	0.00	0.00	0.01	0.00
4.37	2.00	0.00	0.00	0.01	0.00	4.38	2.00	0.00	0.00	0.01	0.00
4.39	2.00	0.00	0.00	0.01	0.00	4.40	2.00	0.00	0.00	0.01	0.00
4.41	2.00	0.00	0.00	0.01	0.00	4.42	2.00	0.00	0.00	0.01	0.00
4.43	2.00	0.00	0.00	0.01	0.00	4.44	2.00	0.00	0.00	0.01	0.00
4.45	2.00	0.00	0.00	0.01	0.00	4.46	2.00	0.00	0.00	0.01	0.00
4.47	2.00	0.00	0.00	0.01	0.00	4.48	0.44	0.56	0.42	0.01	0.04
4.49	0.44	0.56	0.42	0.01	0.04	4.50	0.44	0.56	0.41	0.01	0.04
4.51	2.00	0.00	0.00	0.01	0.00	4.52	2.00	0.00	0.00	0.01	0.00
4.53	2.00	0.00	0.00	0.01	0.00	4.54	2.00	0.00	0.00	0.01	0.00
4.55	2.00	0.00	0.00	0.01	0.00	4.56	2.00	0.00	0.00	0.01	0.00
4.57	2.00	0.00	0.00	0.01	0.00	4.58	2.00	0.00	0.00	0.01	0.00
4.59	2.00	0.00	0.00	0.01	0.00	4.60	2.00	0.00	0.00	0.01	0.00
4.61	2.00	0.00	0.00	0.01	0.00	4.62	2.00	0.00	0.00	0.01	0.00
4.63	2.00	0.00	0.00	0.01	0.00	4.64	2.00	0.00	0.00	0.01	0.00
4.65	2.00	0.00	0.00	0.01	0.00	4.66	2.00	0.00	0.00	0.01	0.00
4.67	2.00	0.00	0.00	0.01	0.00	4.68	2.00	0.00	0.00	0.01	0.00
4.69	2.00	0.00	0.00	0.01	0.00	4.70	2.00	0.00	0.00	0.01	0.00
4.71	2.00	0.00	0.00	0.01	0.00	4.72	2.00	0.00	0.00	0.01	0.00
4.73	2.00	0.00	0.00	0.01	0.00	4.74	2.00	0.00	0.00	0.01	0.00
4.75	2.00	0.00	0.00	0.01	0.00	4.76	2.00	0.00	0.00	0.01	0.00
4.77	2.00	0.00	0.00	0.01	0.00	4.78	2.00	0.00	0.00	0.01	0.00
4.79	2.00	0.00	0.00	0.01	0.00	4.80	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
4.81	2.00	0.00	0.00	0.01	0.00	4.82	2.00	0.00	0.00	0.01	0.00
4.83	2.00	0.00	0.00	0.01	0.00	4.84	2.00	0.00	0.00	0.01	0.00
4.85	2.00	0.00	0.00	0.01	0.00	4.86	2.00	0.00	0.00	0.01	0.00
4.87	2.00	0.00	0.00	0.01	0.00	4.88	2.00	0.00	0.00	0.01	0.00
4.89	2.00	0.00	0.00	0.01	0.00	4.90	2.00	0.00	0.00	0.01	0.00
4.91	0.44	0.56	0.42	0.01	0.04	4.92	0.46	0.54	0.44	0.01	0.04
4.93	0.45	0.55	0.43	0.01	0.04	4.94	0.53	0.47	0.51	0.01	0.04
4.95	0.52	0.48	0.51	0.01	0.04	4.96	0.52	0.48	0.51	0.01	0.04
4.97	0.52	0.48	0.50	0.01	0.04	4.98	0.51	0.49	0.49	0.01	0.04
4.99	0.49	0.51	0.47	0.01	0.04	5.00	0.48	0.52	0.46	0.01	0.04
5.01	0.46	0.54	0.44	0.01	0.04	5.02	0.46	0.54	0.44	0.01	0.04
5.03	0.45	0.55	0.43	0.01	0.04	5.04	0.45	0.55	0.43	0.01	0.04
5.05	0.45	0.55	0.43	0.01	0.04	5.06	0.45	0.55	0.43	0.01	0.04
5.07	0.45	0.55	0.43	0.01	0.04	5.08	0.45	0.55	0.43	0.01	0.04
5.09	0.45	0.55	0.43	0.01	0.04	5.10	0.46	0.54	0.43	0.01	0.04
5.11	0.46	0.54	0.43	0.01	0.04	5.12	0.46	0.54	0.44	0.01	0.04
5.13	0.46	0.54	0.44	0.01	0.04	5.14	0.46	0.54	0.44	0.01	0.04
5.15	0.46	0.54	0.44	0.01	0.04	5.16	0.46	0.54	0.43	0.01	0.04
5.17	0.46	0.54	0.43	0.01	0.04	5.18	0.46	0.54	0.43	0.01	0.04
5.19	0.45	0.55	0.42	0.01	0.04	5.20	0.46	0.54	0.43	0.01	0.04
5.21	0.45	0.55	0.43	0.01	0.04	5.22	0.46	0.54	0.43	0.01	0.04
5.23	0.46	0.54	0.43	0.01	0.04	5.24	0.46	0.54	0.44	0.01	0.04
5.25	0.46	0.54	0.44	0.01	0.04	5.26	0.46	0.54	0.44	0.01	0.04
5.27	0.46	0.54	0.44	0.01	0.04	5.28	0.46	0.54	0.44	0.01	0.04
5.29	0.47	0.53	0.45	0.01	0.04	5.30	0.48	0.52	0.45	0.01	0.04
5.31	0.48	0.52	0.46	0.01	0.04	5.32	0.48	0.52	0.46	0.01	0.04
5.33	0.49	0.51	0.47	0.01	0.04	5.34	0.49	0.51	0.47	0.01	0.04
5.35	0.49	0.51	0.47	0.01	0.04	5.36	0.52	0.48	0.50	0.01	0.04
5.37	0.52	0.48	0.50	0.01	0.04	5.38	0.54	0.46	0.53	0.01	0.03
5.39	0.55	0.45	0.54	0.01	0.03	5.40	0.53	0.47	0.52	0.01	0.03
5.41	0.48	0.52	0.46	0.01	0.04	5.42	0.50	0.50	0.48	0.01	0.04
5.43	0.50	0.50	0.48	0.01	0.04	5.44	0.52	0.48	0.50	0.01	0.04
5.45	0.51	0.49	0.50	0.01	0.04	5.46	0.50	0.50	0.48	0.01	0.04
5.47	0.49	0.51	0.47	0.01	0.04	5.48	0.48	0.52	0.46	0.01	0.04
5.49	0.46	0.54	0.44	0.01	0.04	5.50	0.45	0.55	0.43	0.01	0.04
5.51	0.44	0.56	0.41	0.01	0.04	5.52	2.00	0.00	0.00	0.01	0.00
5.53	2.00	0.00	0.00	0.01	0.00	5.54	2.00	0.00	0.00	0.01	0.00
5.55	2.00	0.00	0.00	0.01	0.00	5.56	2.00	0.00	0.00	0.01	0.00
5.57	2.00	0.00	0.00	0.01	0.00	5.58	2.00	0.00	0.00	0.01	0.00
5.59	2.00	0.00	0.00	0.01	0.00	5.60	2.00	0.00	0.00	0.01	0.00
5.61	2.00	0.00	0.00	0.01	0.00	5.62	2.00	0.00	0.00	0.01	0.00
5.63	2.00	0.00	0.00	0.01	0.00	5.64	2.00	0.00	0.00	0.01	0.00
5.65	2.00	0.00	0.00	0.01	0.00	5.66	2.00	0.00	0.00	0.01	0.00
5.67	2.00	0.00	0.00	0.01	0.00	5.68	2.00	0.00	0.00	0.01	0.00
5.69	2.00	0.00	0.00	0.01	0.00	5.70	2.00	0.00	0.00	0.01	0.00
5.71	2.00	0.00	0.00	0.01	0.00	5.72	2.00	0.00	0.00	0.01	0.00
5.73	2.00	0.00	0.00	0.01	0.00	5.74	2.00	0.00	0.00	0.01	0.00
5.75	2.00	0.00	0.00	0.01	0.00	5.76	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.77	2.00	0.00	0.00	0.01	0.00	5.78	2.00	0.00	0.00	0.01	0.00
5.79	2.00	0.00	0.00	0.01	0.00	5.80	2.00	0.00	0.00	0.01	0.00
5.81	2.00	0.00	0.00	0.01	0.00	5.82	2.00	0.00	0.00	0.01	0.00
5.83	2.00	0.00	0.00	0.01	0.00	5.84	2.00	0.00	0.00	0.01	0.00
5.85	2.00	0.00	0.00	0.01	0.00	5.86	2.00	0.00	0.00	0.01	0.00
5.87	2.00	0.00	0.00	0.01	0.00	5.88	2.00	0.00	0.00	0.01	0.00
5.89	2.00	0.00	0.00	0.01	0.00	5.90	2.00	0.00	0.00	0.01	0.00
5.91	2.00	0.00	0.00	0.01	0.00	5.92	2.00	0.00	0.00	0.01	0.00
5.93	2.00	0.00	0.00	0.01	0.00	5.94	2.00	0.00	0.00	0.01	0.00
5.95	2.00	0.00	0.00	0.01	0.00	5.96	2.00	0.00	0.00	0.01	0.00
5.97	2.00	0.00	0.00	0.01	0.00	5.98	2.00	0.00	0.00	0.01	0.00
5.99	2.00	0.00	0.00	0.01	0.00	6.00	2.00	0.00	0.00	0.01	0.00
6.01	2.00	0.00	0.00	0.01	0.00	6.02	2.00	0.00	0.00	0.01	0.00
6.03	2.00	0.00	0.00	0.01	0.00	6.04	2.00	0.00	0.00	0.01	0.00
6.05	2.00	0.00	0.00	0.01	0.00	6.06	2.00	0.00	0.00	0.01	0.00
6.07	2.00	0.00	0.00	0.01	0.00	6.08	2.00	0.00	0.00	0.01	0.00
6.09	2.00	0.00	0.00	0.01	0.00	6.10	2.00	0.00	0.00	0.01	0.00
6.11	2.00	0.00	0.00	0.01	0.00	6.12	2.00	0.00	0.00	0.01	0.00
6.13	2.00	0.00	0.00	0.01	0.00	6.14	2.00	0.00	0.00	0.01	0.00
6.15	2.00	0.00	0.00	0.01	0.00	6.16	2.00	0.00	0.00	0.01	0.00
6.17	2.00	0.00	0.00	0.01	0.00	6.18	2.00	0.00	0.00	0.01	0.00
6.19	2.00	0.00	0.00	0.01	0.00	6.20	2.00	0.00	0.00	0.01	0.00
6.21	2.00	0.00	0.00	0.01	0.00	6.22	2.00	0.00	0.00	0.01	0.00
6.23	2.00	0.00	0.00	0.01	0.00	6.24	2.00	0.00	0.00	0.01	0.00
6.25	2.00	0.00	0.00	0.01	0.00	6.26	2.00	0.00	0.00	0.01	0.00
6.27	2.00	0.00	0.00	0.01	0.00	6.28	2.00	0.00	0.00	0.01	0.00
6.29	2.00	0.00	0.00	0.01	0.00	6.30	2.00	0.00	0.00	0.01	0.00
6.31	2.00	0.00	0.00	0.01	0.00	6.32	2.00	0.00	0.00	0.01	0.00
6.33	2.00	0.00	0.00	0.01	0.00	6.34	2.00	0.00	0.00	0.01	0.00
6.35	2.00	0.00	0.00	0.01	0.00	6.36	2.00	0.00	0.00	0.01	0.00
6.37	0.44	0.56	0.41	0.01	0.04	6.38	0.43	0.57	0.41	0.01	0.04
6.39	0.47	0.53	0.44	0.01	0.04	6.40	0.46	0.54	0.44	0.01	0.04
6.41	0.46	0.54	0.43	0.01	0.04	6.42	0.45	0.55	0.43	0.01	0.04
6.43	0.44	0.56	0.42	0.01	0.04	6.44	0.43	0.57	0.41	0.01	0.04
6.45	0.44	0.56	0.42	0.01	0.04	6.46	0.40	0.60	0.39	0.01	0.04
6.47	0.40	0.60	0.39	0.01	0.04	6.48	0.40	0.60	0.38	0.01	0.04
6.49	2.00	0.00	0.00	0.01	0.00	6.50	2.00	0.00	0.00	0.01	0.00
6.51	2.00	0.00	0.00	0.01	0.00	6.52	2.00	0.00	0.00	0.01	0.00
6.53	2.00	0.00	0.00	0.01	0.00	6.54	2.00	0.00	0.00	0.01	0.00
6.55	2.00	0.00	0.00	0.01	0.00	6.56	2.00	0.00	0.00	0.01	0.00
6.57	2.00	0.00	0.00	0.01	0.00	6.58	2.00	0.00	0.00	0.01	0.00
6.59	2.00	0.00	0.00	0.01	0.00	6.60	2.00	0.00	0.00	0.01	0.00
6.61	2.00	0.00	0.00	0.01	0.00	6.62	2.00	0.00	0.00	0.01	0.00
6.63	2.00	0.00	0.00	0.01	0.00	6.64	2.00	0.00	0.00	0.01	0.00
6.65	2.00	0.00	0.00	0.01	0.00	6.66	2.00	0.00	0.00	0.01	0.00
6.67	2.00	0.00	0.00	0.01	0.00	6.68	2.00	0.00	0.00	0.01	0.00
6.69	2.00	0.00	0.00	0.01	0.00	6.70	2.00	0.00	0.00	0.01	0.00
6.71	2.00	0.00	0.00	0.01	0.00	6.72	0.39	0.61	0.38	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
6.73	0.40	0.60	0.38	0.01	0.04	6.74	0.40	0.60	0.38	0.01	0.04
6.75	2.00	0.00	0.00	0.01	0.00	6.76	2.00	0.00	0.00	0.01	0.00
6.77	2.00	0.00	0.00	0.01	0.00	6.78	2.00	0.00	0.00	0.01	0.00
6.79	2.00	0.00	0.00	0.01	0.00	6.80	0.38	0.62	0.37	0.01	0.04
6.81	0.40	0.60	0.39	0.01	0.04	6.82	0.41	0.59	0.39	0.01	0.04
6.83	0.41	0.59	0.39	0.01	0.04	6.84	0.41	0.59	0.39	0.01	0.04
6.85	0.41	0.59	0.39	0.01	0.04	6.86	0.41	0.59	0.39	0.01	0.04
6.87	0.41	0.59	0.39	0.01	0.04	6.88	0.40	0.60	0.39	0.01	0.04
6.89	0.40	0.60	0.39	0.01	0.04	6.90	0.40	0.60	0.38	0.01	0.04
6.91	0.40	0.60	0.38	0.01	0.04	6.92	0.40	0.60	0.39	0.01	0.04
6.93	0.41	0.59	0.39	0.01	0.04	6.94	0.42	0.58	0.40	0.01	0.04
6.95	0.43	0.57	0.41	0.01	0.04	6.96	0.43	0.57	0.41	0.01	0.04
6.97	0.44	0.56	0.41	0.01	0.04	6.98	0.43	0.57	0.41	0.01	0.04
6.99	0.43	0.57	0.41	0.01	0.04	7.00	0.43	0.57	0.41	0.01	0.04
7.01	0.43	0.57	0.41	0.01	0.04	7.02	0.43	0.57	0.41	0.01	0.04
7.03	0.43	0.57	0.41	0.01	0.04	7.04	0.44	0.56	0.42	0.01	0.04
7.05	0.44	0.56	0.41	0.01	0.04	7.06	0.43	0.57	0.41	0.01	0.04
7.07	0.43	0.57	0.41	0.01	0.04	7.08	0.43	0.57	0.41	0.01	0.04
7.09	0.43	0.57	0.41	0.01	0.04	7.10	0.43	0.57	0.41	0.01	0.04
7.11	0.43	0.57	0.41	0.01	0.04	7.12	0.43	0.57	0.41	0.01	0.04
7.13	0.44	0.56	0.42	0.01	0.04	7.14	0.44	0.56	0.42	0.01	0.04
7.15	0.45	0.55	0.43	0.01	0.04	7.16	0.45	0.55	0.42	0.01	0.04
7.17	0.45	0.55	0.43	0.01	0.04	7.18	0.45	0.55	0.43	0.01	0.04
7.19	0.45	0.55	0.43	0.01	0.04	7.20	0.45	0.55	0.43	0.01	0.03
7.21	0.45	0.55	0.43	0.01	0.04	7.22	0.45	0.55	0.43	0.01	0.04
7.23	0.46	0.54	0.43	0.01	0.03	7.24	0.45	0.55	0.42	0.01	0.04
7.25	0.45	0.55	0.43	0.01	0.04	7.26	0.45	0.55	0.43	0.01	0.04
7.27	0.45	0.55	0.43	0.01	0.04	7.28	0.45	0.55	0.43	0.01	0.04
7.29	0.45	0.55	0.43	0.01	0.04	7.30	0.45	0.55	0.43	0.01	0.03
7.31	0.44	0.56	0.41	0.01	0.04	7.32	0.43	0.57	0.41	0.01	0.04
7.33	0.43	0.57	0.41	0.01	0.04	7.34	0.42	0.58	0.40	0.01	0.04
7.35	0.42	0.58	0.40	0.01	0.04	7.36	0.41	0.59	0.39	0.01	0.04
7.37	0.41	0.59	0.39	0.01	0.04	7.38	2.00	0.00	0.00	0.01	0.00
7.39	2.00	0.00	0.00	0.01	0.00	7.40	2.00	0.00	0.00	0.01	0.00
7.41	2.00	0.00	0.00	0.01	0.00	7.42	2.00	0.00	0.00	0.01	0.00
7.43	0.41	0.59	0.39	0.01	0.04	7.44	0.41	0.59	0.39	0.01	0.04
7.45	2.00	0.00	0.00	0.01	0.00	7.46	2.00	0.00	0.00	0.01	0.00
7.47	2.00	0.00	0.00	0.01	0.00	7.48	2.00	0.00	0.00	0.01	0.00
7.49	2.00	0.00	0.00	0.01	0.00	7.50	2.00	0.00	0.00	0.01	0.00
7.51	2.00	0.00	0.00	0.01	0.00	7.52	2.00	0.00	0.00	0.01	0.00
7.53	2.00	0.00	0.00	0.01	0.00	7.54	2.00	0.00	0.00	0.01	0.00
7.55	2.00	0.00	0.00	0.01	0.00	7.56	2.00	0.00	0.00	0.01	0.00
7.57	2.00	0.00	0.00	0.01	0.00	7.58	2.00	0.00	0.00	0.01	0.00
7.59	2.00	0.00	0.00	0.01	0.00	7.60	2.00	0.00	0.00	0.01	0.00
7.61	2.00	0.00	0.00	0.01	0.00	7.62	2.00	0.00	0.00	0.01	0.00
7.63	2.00	0.00	0.00	0.01	0.00	7.64	2.00	0.00	0.00	0.01	0.00
7.65	2.00	0.00	0.00	0.01	0.00	7.66	2.00	0.00	0.00	0.01	0.00
7.67	2.00	0.00	0.00	0.01	0.00	7.68	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.69	2.00	0.00	0.00	0.01	0.00	7.70	2.00	0.00	0.00	0.01	0.00
7.71	2.00	0.00	0.00	0.01	0.00	7.72	2.00	0.00	0.00	0.01	0.00
7.73	2.00	0.00	0.00	0.01	0.00	7.74	2.00	0.00	0.00	0.01	0.00
7.75	2.00	0.00	0.00	0.01	0.00	7.76	0.39	0.61	0.38	0.01	0.04
7.77	0.39	0.61	0.38	0.01	0.04	7.78	0.40	0.60	0.38	0.01	0.04
7.79	0.40	0.60	0.39	0.01	0.04	7.80	0.41	0.59	0.39	0.01	0.04
7.81	0.41	0.59	0.39	0.01	0.04	7.82	0.41	0.59	0.39	0.01	0.04
7.83	0.41	0.59	0.40	0.01	0.04	7.84	0.42	0.58	0.40	0.01	0.04
7.85	0.42	0.58	0.40	0.01	0.04	7.86	0.42	0.58	0.40	0.01	0.04
7.87	0.42	0.58	0.40	0.01	0.04	7.88	0.41	0.59	0.40	0.01	0.04
7.89	0.41	0.59	0.39	0.01	0.04	7.90	0.41	0.59	0.39	0.01	0.04
7.91	0.41	0.59	0.39	0.01	0.04	7.92	0.41	0.59	0.39	0.01	0.04
7.93	0.41	0.59	0.39	0.01	0.04	7.94	0.41	0.59	0.39	0.01	0.04
7.95	0.41	0.59	0.40	0.01	0.04	7.96	0.40	0.60	0.39	0.01	0.04
7.97	0.40	0.60	0.39	0.01	0.04	7.98	0.40	0.60	0.38	0.01	0.04
7.99	0.40	0.60	0.38	0.01	0.04	8.00	0.39	0.61	0.38	0.01	0.04
8.01	2.00	0.00	0.00	0.01	0.00	8.02	2.00	0.00	0.00	0.01	0.00
8.03	2.00	0.00	0.00	0.01	0.00	8.04	2.00	0.00	0.00	0.01	0.00
8.05	2.00	0.00	0.00	0.01	0.00	8.06	2.00	0.00	0.00	0.01	0.00
8.07	2.00	0.00	0.00	0.01	0.00	8.08	2.00	0.00	0.00	0.01	0.00
8.09	2.00	0.00	0.00	0.01	0.00	8.10	2.00	0.00	0.00	0.01	0.00
8.11	2.00	0.00	0.00	0.01	0.00	8.12	2.00	0.00	0.00	0.01	0.00
8.13	2.00	0.00	0.00	0.01	0.00	8.14	2.00	0.00	0.00	0.01	0.00
8.15	2.00	0.00	0.00	0.01	0.00	8.16	2.00	0.00	0.00	0.01	0.00
8.17	2.00	0.00	0.00	0.01	0.00	8.18	2.00	0.00	0.00	0.01	0.00
8.19	2.00	0.00	0.00	0.01	0.00	8.20	0.40	0.60	0.39	0.01	0.04
8.21	0.40	0.60	0.38	0.01	0.04	8.22	0.42	0.58	0.40	0.01	0.03
8.23	0.42	0.58	0.40	0.01	0.03	8.24	0.42	0.58	0.40	0.01	0.03
8.25	0.41	0.59	0.40	0.01	0.03	8.26	0.41	0.59	0.40	0.01	0.03
8.27	0.41	0.59	0.39	0.01	0.03	8.28	0.41	0.59	0.39	0.01	0.03
8.29	0.41	0.59	0.39	0.01	0.03	8.30	0.41	0.59	0.39	0.01	0.03
8.31	0.41	0.59	0.39	0.01	0.03	8.32	0.40	0.60	0.39	0.01	0.03
8.33	0.40	0.60	0.39	0.01	0.03	8.34	0.40	0.60	0.38	0.01	0.04
8.35	0.39	0.61	0.38	0.01	0.04	8.36	0.39	0.61	0.38	0.01	0.04
8.37	2.00	0.00	0.00	0.01	0.00	8.38	2.00	0.00	0.00	0.01	0.00
8.39	2.00	0.00	0.00	0.01	0.00	8.40	2.00	0.00	0.00	0.01	0.00
8.41	2.00	0.00	0.00	0.01	0.00	8.42	2.00	0.00	0.00	0.01	0.00
8.43	2.00	0.00	0.00	0.01	0.00	8.44	2.00	0.00	0.00	0.01	0.00
8.45	2.00	0.00	0.00	0.01	0.00	8.46	2.00	0.00	0.00	0.01	0.00
8.47	2.00	0.00	0.00	0.01	0.00	8.48	2.00	0.00	0.00	0.01	0.00
8.49	2.00	0.00	0.00	0.01	0.00	8.50	2.00	0.00	0.00	0.01	0.00
8.51	2.00	0.00	0.00	0.01	0.00	8.52	2.00	0.00	0.00	0.01	0.00
8.53	2.00	0.00	0.00	0.01	0.00	8.54	2.00	0.00	0.00	0.01	0.00
8.55	2.00	0.00	0.00	0.01	0.00	8.56	2.00	0.00	0.00	0.01	0.00
8.57	2.00	0.00	0.00	0.01	0.00	8.58	2.00	0.00	0.00	0.01	0.00
8.59	2.00	0.00	0.00	0.01	0.00	8.60	2.00	0.00	0.00	0.01	0.00
8.61	2.00	0.00	0.00	0.01	0.00	8.62	2.00	0.00	0.00	0.01	0.00
8.63	2.00	0.00	0.00	0.01	0.00	8.64	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
8.65	2.00	0.00	0.00	0.01	0.00	8.66	2.00	0.00	0.00	0.01	0.00
8.67	2.00	0.00	0.00	0.01	0.00	8.68	2.00	0.00	0.00	0.01	0.00
8.69	2.00	0.00	0.00	0.01	0.00	8.70	2.00	0.00	0.00	0.01	0.00
8.71	2.00	0.00	0.00	0.01	0.00	8.72	2.00	0.00	0.00	0.01	0.00
8.73	2.00	0.00	0.00	0.01	0.00	8.74	2.00	0.00	0.00	0.01	0.00
8.75	2.00	0.00	0.00	0.01	0.00	8.76	2.00	0.00	0.00	0.01	0.00
8.77	2.00	0.00	0.00	0.01	0.00	8.78	2.00	0.00	0.00	0.01	0.00
8.79	2.00	0.00	0.00	0.01	0.00	8.80	2.00	0.00	0.00	0.01	0.00
8.81	2.00	0.00	0.00	0.01	0.00	8.82	2.00	0.00	0.00	0.01	0.00
8.83	2.00	0.00	0.00	0.01	0.00	8.84	2.00	0.00	0.00	0.01	0.00
8.85	2.00	0.00	0.00	0.01	0.00	8.86	2.00	0.00	0.00	0.01	0.00
8.87	2.00	0.00	0.00	0.01	0.00	8.88	2.00	0.00	0.00	0.01	0.00
8.89	2.00	0.00	0.00	0.01	0.00	8.90	2.00	0.00	0.00	0.01	0.00
8.91	2.00	0.00	0.00	0.01	0.00	8.92	2.00	0.00	0.00	0.01	0.00
8.93	2.00	0.00	0.00	0.01	0.00	8.94	2.00	0.00	0.00	0.01	0.00
8.95	2.00	0.00	0.00	0.01	0.00	8.96	2.00	0.00	0.00	0.01	0.00
8.97	2.00	0.00	0.00	0.01	0.00	8.98	2.00	0.00	0.00	0.01	0.00
8.99	2.00	0.00	0.00	0.01	0.00	9.00	2.00	0.00	0.00	0.01	0.00
9.01	2.00	0.00	0.00	0.01	0.00	9.02	2.00	0.00	0.00	0.01	0.00
9.03	2.00	0.00	0.00	0.01	0.00	9.04	2.00	0.00	0.00	0.01	0.00
9.05	2.00	0.00	0.00	0.01	0.00	9.06	2.00	0.00	0.00	0.01	0.00
9.07	2.00	0.00	0.00	0.01	0.00	9.08	2.00	0.00	0.00	0.01	0.00
9.09	2.00	0.00	0.00	0.01	0.00	9.10	2.00	0.00	0.00	0.01	0.00
9.11	2.00	0.00	0.00	0.01	0.00	9.12	2.00	0.00	0.00	0.01	0.00
9.13	2.00	0.00	0.00	0.01	0.00	9.14	2.00	0.00	0.00	0.01	0.00
9.15	2.00	0.00	0.00	0.01	0.00	9.16	2.00	0.00	0.00	0.01	0.00
9.17	2.00	0.00	0.00	0.01	0.00	9.18	2.00	0.00	0.00	0.01	0.00
9.19	2.00	0.00	0.00	0.01	0.00	9.20	2.00	0.00	0.00	0.01	0.00
9.21	2.00	0.00	0.00	0.01	0.00	9.22	2.00	0.00	0.00	0.01	0.00
9.23	2.00	0.00	0.00	0.01	0.00	9.24	2.00	0.00	0.00	0.01	0.00
9.25	2.00	0.00	0.00	0.01	0.00	9.26	2.00	0.00	0.00	0.01	0.00
9.27	2.00	0.00	0.00	0.01	0.00	9.28	2.00	0.00	0.00	0.01	0.00
9.29	2.00	0.00	0.00	0.01	0.00	9.30	2.00	0.00	0.00	0.01	0.00
9.31	2.00	0.00	0.00	0.01	0.00	9.32	2.00	0.00	0.00	0.01	0.00
9.33	2.00	0.00	0.00	0.01	0.00	9.34	2.00	0.00	0.00	0.01	0.00
9.35	2.00	0.00	0.00	0.01	0.00	9.36	2.00	0.00	0.00	0.01	0.00
9.37	2.00	0.00	0.00	0.01	0.00	9.38	2.00	0.00	0.00	0.01	0.00
9.39	2.00	0.00	0.00	0.01	0.00	9.40	2.00	0.00	0.00	0.01	0.00
9.41	2.00	0.00	0.00	0.01	0.00	9.42	2.00	0.00	0.00	0.01	0.00
9.43	2.00	0.00	0.00	0.01	0.00	9.44	2.00	0.00	0.00	0.01	0.00
9.45	2.00	0.00	0.00	0.01	0.00	9.46	2.00	0.00	0.00	0.01	0.00
9.47	2.00	0.00	0.00	0.01	0.00	9.48	2.00	0.00	0.00	0.01	0.00
9.49	2.00	0.00	0.00	0.01	0.00	9.50	2.00	0.00	0.00	0.01	0.00
9.51	2.00	0.00	0.00	0.01	0.00	9.52	2.00	0.00	0.00	0.01	0.00
9.53	2.00	0.00	0.00	0.01	0.00	9.54	2.00	0.00	0.00	0.01	0.00
9.55	2.00	0.00	0.00	0.01	0.00	9.56	2.00	0.00	0.00	0.01	0.00
9.57	2.00	0.00	0.00	0.01	0.00	9.58	2.00	0.00	0.00	0.01	0.00
9.59	2.00	0.00	0.00	0.01	0.00	9.60	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.61	2.00	0.00	0.00	0.01	0.00	9.62	2.00	0.00	0.00	0.01	0.00
9.63	2.00	0.00	0.00	0.01	0.00	9.64	2.00	0.00	0.00	0.01	0.00
9.65	2.00	0.00	0.00	0.01	0.00	9.66	2.00	0.00	0.00	0.01	0.00
9.67	2.00	0.00	0.00	0.01	0.00	9.68	2.00	0.00	0.00	0.01	0.00
9.69	2.00	0.00	0.00	0.01	0.00	9.70	2.00	0.00	0.00	0.01	0.00
9.71	2.00	0.00	0.00	0.01	0.00	9.72	2.00	0.00	0.00	0.01	0.00
9.73	2.00	0.00	0.00	0.01	0.00	9.74	2.00	0.00	0.00	0.01	0.00
9.75	2.00	0.00	0.00	0.01	0.00	9.76	2.00	0.00	0.00	0.01	0.00
9.77	2.00	0.00	0.00	0.01	0.00	9.78	2.00	0.00	0.00	0.01	0.00
9.79	2.00	0.00	0.00	0.01	0.00	9.80	2.00	0.00	0.00	0.01	0.00
9.81	2.00	0.00	0.00	0.01	0.00	9.82	2.00	0.00	0.00	0.01	0.00
9.83	2.00	0.00	0.00	0.01	0.00	9.84	2.00	0.00	0.00	0.01	0.00
9.85	2.00	0.00	0.00	0.01	0.00	9.86	2.00	0.00	0.00	0.01	0.00
9.87	2.00	0.00	0.00	0.01	0.00	9.88	2.00	0.00	0.00	0.01	0.00
9.89	2.00	0.00	0.00	0.01	0.00	9.90	2.00	0.00	0.00	0.01	0.00
9.91	2.00	0.00	0.00	0.01	0.00	9.92	2.00	0.00	0.00	0.01	0.00
9.93	2.00	0.00	0.00	0.01	0.00	9.94	2.00	0.00	0.00	0.01	0.00
9.95	2.00	0.00	0.00	0.01	0.00	9.96	2.00	0.00	0.00	0.01	0.00
9.97	2.00	0.00	0.00	0.01	0.00	9.98	2.00	0.00	0.00	0.01	0.00
9.99	2.00	0.00	0.00	0.01	0.00	10.00	2.00	0.00	0.00	0.01	0.00
10.01	2.00	0.00	0.00	0.01	0.00	10.02	2.00	0.00	0.00	0.01	0.00
10.03	2.00	0.00	0.00	0.01	0.00	10.04	2.00	0.00	0.00	0.01	0.00
10.05	2.00	0.00	0.00	0.01	0.00	10.06	2.00	0.00	0.00	0.01	0.00
10.07	2.00	0.00	0.00	0.01	0.00	10.08	2.00	0.00	0.00	0.01	0.00
10.09	2.00	0.00	0.00	0.01	0.00	10.10	2.00	0.00	0.00	0.01	0.00
10.11	2.00	0.00	0.00	0.01	0.00	10.12	2.00	0.00	0.00	0.01	0.00
10.13	2.00	0.00	0.00	0.01	0.00	10.14	2.00	0.00	0.00	0.01	0.00
10.15	2.00	0.00	0.00	0.01	0.00	10.16	2.00	0.00	0.00	0.01	0.00
10.17	2.00	0.00	0.00	0.01	0.00	10.18	2.00	0.00	0.00	0.01	0.00
10.19	2.00	0.00	0.00	0.01	0.00	10.20	2.00	0.00	0.00	0.01	0.00
10.21	2.00	0.00	0.00	0.01	0.00	10.22	2.00	0.00	0.00	0.01	0.00
10.23	2.00	0.00	0.00	0.01	0.00	10.24	2.00	0.00	0.00	0.01	0.00
10.25	2.00	0.00	0.00	0.01	0.00	10.26	2.00	0.00	0.00	0.01	0.00
10.27	0.36	0.64	0.36	0.01	0.03	10.28	0.36	0.64	0.36	0.01	0.03
10.29	0.36	0.64	0.36	0.01	0.03	10.30	0.36	0.64	0.36	0.01	0.03
10.31	0.36	0.64	0.36	0.01	0.03	10.32	0.36	0.64	0.36	0.01	0.03
10.33	0.36	0.64	0.36	0.01	0.03	10.34	0.37	0.63	0.37	0.01	0.03
10.35	0.38	0.62	0.37	0.01	0.03	10.36	0.38	0.62	0.37	0.01	0.03
10.37	0.39	0.61	0.37	0.01	0.03	10.38	2.00	0.00	0.00	0.01	0.00
10.39	2.00	0.00	0.00	0.01	0.00	10.40	2.00	0.00	0.00	0.01	0.00
10.41	2.00	0.00	0.00	0.01	0.00	10.42	2.00	0.00	0.00	0.01	0.00
10.43	2.00	0.00	0.00	0.01	0.00	10.44	2.00	0.00	0.00	0.01	0.00
10.45	2.00	0.00	0.00	0.01	0.00	10.46	2.00	0.00	0.00	0.01	0.00
10.47	2.00	0.00	0.00	0.01	0.00	10.48	2.00	0.00	0.00	0.01	0.00
10.49	2.00	0.00	0.00	0.01	0.00	10.50	2.00	0.00	0.00	0.01	0.00
10.51	2.00	0.00	0.00	0.01	0.00	10.52	2.00	0.00	0.00	0.01	0.00
10.53	2.00	0.00	0.00	0.01	0.00	10.54	2.00	0.00	0.00	0.01	0.00
10.55	2.00	0.00	0.00	0.01	0.00	10.56	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
10.57	2.00	0.00	0.00	0.01	0.00	10.58	2.00	0.00	0.00	0.01	0.00
10.59	2.00	0.00	0.00	0.01	0.00	10.60	2.00	0.00	0.00	0.01	0.00
10.61	2.00	0.00	0.00	0.01	0.00	10.62	2.00	0.00	0.00	0.01	0.00
10.63	2.00	0.00	0.00	0.01	0.00	10.64	2.00	0.00	0.00	0.01	0.00
10.65	2.00	0.00	0.00	0.01	0.00	10.66	2.00	0.00	0.00	0.01	0.00
10.67	2.00	0.00	0.00	0.01	0.00	10.68	2.00	0.00	0.00	0.01	0.00
10.69	2.00	0.00	0.00	0.01	0.00	10.70	2.00	0.00	0.00	0.01	0.00
10.71	2.00	0.00	0.00	0.01	0.00	10.72	2.00	0.00	0.00	0.01	0.00
10.73	2.00	0.00	0.00	0.01	0.00	10.74	2.00	0.00	0.00	0.01	0.00
10.75	2.00	0.00	0.00	0.01	0.00	10.76	2.00	0.00	0.00	0.01	0.00
10.77	2.00	0.00	0.00	0.01	0.00	10.78	2.00	0.00	0.00	0.01	0.00
10.79	2.00	0.00	0.00	0.01	0.00	10.80	2.00	0.00	0.00	0.01	0.00
10.81	2.00	0.00	0.00	0.01	0.00	10.82	2.00	0.00	0.00	0.01	0.00
10.83	2.00	0.00	0.00	0.01	0.00	10.84	2.00	0.00	0.00	0.01	0.00
10.85	2.00	0.00	0.00	0.01	0.00	10.86	2.00	0.00	0.00	0.01	0.00
10.87	2.00	0.00	0.00	0.01	0.00	10.88	2.00	0.00	0.00	0.01	0.00
10.89	2.00	0.00	0.00	0.01	0.00	10.90	2.00	0.00	0.00	0.01	0.00
10.91	2.00	0.00	0.00	0.01	0.00	10.92	2.00	0.00	0.00	0.01	0.00
10.93	2.00	0.00	0.00	0.01	0.00	10.94	2.00	0.00	0.00	0.01	0.00
10.95	2.00	0.00	0.00	0.01	0.00	10.96	2.00	0.00	0.00	0.01	0.00
10.97	2.00	0.00	0.00	0.01	0.00	10.98	2.00	0.00	0.00	0.01	0.00
10.99	2.00	0.00	0.00	0.01	0.00	11.00	2.00	0.00	0.00	0.01	0.00
11.01	2.00	0.00	0.00	0.01	0.00	11.02	2.00	0.00	0.00	0.01	0.00
11.03	2.00	0.00	0.00	0.01	0.00	11.04	2.00	0.00	0.00	0.01	0.00
11.05	2.00	0.00	0.00	0.01	0.00	11.06	2.00	0.00	0.00	0.01	0.00
11.07	2.00	0.00	0.00	0.01	0.00	11.08	2.00	0.00	0.00	0.01	0.00
11.09	2.00	0.00	0.00	0.01	0.00	11.10	2.00	0.00	0.00	0.01	0.00
11.11	2.00	0.00	0.00	0.01	0.00	11.12	2.00	0.00	0.00	0.01	0.00
11.13	2.00	0.00	0.00	0.01	0.00	11.14	2.00	0.00	0.00	0.01	0.00
11.15	2.00	0.00	0.00	0.01	0.00	11.16	2.00	0.00	0.00	0.01	0.00
11.17	2.00	0.00	0.00	0.01	0.00	11.18	2.00	0.00	0.00	0.01	0.00
11.19	2.00	0.00	0.00	0.01	0.00	11.20	2.00	0.00	0.00	0.01	0.00
11.21	2.00	0.00	0.00	0.01	0.00	11.22	2.00	0.00	0.00	0.01	0.00
11.23	2.00	0.00	0.00	0.01	0.00	11.24	2.00	0.00	0.00	0.01	0.00
11.25	2.00	0.00	0.00	0.01	0.00	11.26	2.00	0.00	0.00	0.01	0.00
11.27	2.00	0.00	0.00	0.01	0.00	11.28	2.00	0.00	0.00	0.01	0.00
11.29	2.00	0.00	0.00	0.01	0.00	11.30	2.00	0.00	0.00	0.01	0.00
11.31	2.00	0.00	0.00	0.01	0.00	11.32	2.00	0.00	0.00	0.01	0.00
11.33	2.00	0.00	0.00	0.01	0.00	11.34	2.00	0.00	0.00	0.01	0.00
11.35	2.00	0.00	0.00	0.01	0.00	11.36	2.00	0.00	0.00	0.01	0.00
11.37	2.00	0.00	0.00	0.01	0.00	11.38	2.00	0.00	0.00	0.01	0.00
11.39	2.00	0.00	0.00	0.01	0.00	11.40	2.00	0.00	0.00	0.01	0.00
11.41	2.00	0.00	0.00	0.01	0.00	11.42	2.00	0.00	0.00	0.01	0.00
11.43	2.00	0.00	0.00	0.01	0.00	11.44	2.00	0.00	0.00	0.01	0.00
11.45	2.00	0.00	0.00	0.01	0.00	11.46	2.00	0.00	0.00	0.01	0.00
11.47	2.00	0.00	0.00	0.01	0.00	11.48	2.00	0.00	0.00	0.01	0.00
11.49	2.00	0.00	0.00	0.01	0.00	11.50	2.00	0.00	0.00	0.01	0.00
11.51	2.00	0.00	0.00	0.01	0.00	11.52	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.53	2.00	0.00	0.00	0.01	0.00	11.54	2.00	0.00	0.00	0.01	0.00
11.55	2.00	0.00	0.00	0.01	0.00	11.56	2.00	0.00	0.00	0.01	0.00
11.57	2.00	0.00	0.00	0.01	0.00	11.58	2.00	0.00	0.00	0.01	0.00
11.59	2.00	0.00	0.00	0.01	0.00	11.60	2.00	0.00	0.00	0.01	0.00
11.61	2.00	0.00	0.00	0.01	0.00	11.62	2.00	0.00	0.00	0.01	0.00
11.63	2.00	0.00	0.00	0.01	0.00	11.64	2.00	0.00	0.00	0.01	0.00
11.65	2.00	0.00	0.00	0.01	0.00	11.66	2.00	0.00	0.00	0.01	0.00
11.67	2.00	0.00	0.00	0.01	0.00	11.68	2.00	0.00	0.00	0.01	0.00
11.69	2.00	0.00	0.00	0.01	0.00	11.70	2.00	0.00	0.00	0.01	0.00
11.71	2.00	0.00	0.00	0.01	0.00	11.72	2.00	0.00	0.00	0.01	0.00
11.73	2.00	0.00	0.00	0.01	0.00	11.74	2.00	0.00	0.00	0.01	0.00
11.75	2.00	0.00	0.00	0.01	0.00	11.76	2.00	0.00	0.00	0.01	0.00
11.77	2.00	0.00	0.00	0.01	0.00	11.78	2.00	0.00	0.00	0.01	0.00
11.79	2.00	0.00	0.00	0.01	0.00	11.80	2.00	0.00	0.00	0.01	0.00
11.81	2.00	0.00	0.00	0.01	0.00	11.82	2.00	0.00	0.00	0.01	0.00
11.83	2.00	0.00	0.00	0.01	0.00	11.84	2.00	0.00	0.00	0.01	0.00
11.85	2.00	0.00	0.00	0.01	0.00	11.86	2.00	0.00	0.00	0.01	0.00
11.87	2.00	0.00	0.00	0.01	0.00	11.88	2.00	0.00	0.00	0.01	0.00
11.89	2.00	0.00	0.00	0.01	0.00	11.90	2.00	0.00	0.00	0.01	0.00
11.91	2.00	0.00	0.00	0.01	0.00	11.92	2.00	0.00	0.00	0.01	0.00
11.93	2.00	0.00	0.00	0.01	0.00	11.94	2.00	0.00	0.00	0.01	0.00
11.95	2.00	0.00	0.00	0.01	0.00	11.96	2.00	0.00	0.00	0.01	0.00
11.97	2.00	0.00	0.00	0.01	0.00	11.98	2.00	0.00	0.00	0.01	0.00
11.99	2.00	0.00	0.00	0.01	0.00	12.00	2.00	0.00	0.00	0.01	0.00
12.01	2.00	0.00	0.00	0.01	0.00	12.02	2.00	0.00	0.00	0.01	0.00
12.03	2.00	0.00	0.00	0.01	0.00	12.04	2.00	0.00	0.00	0.01	0.00
12.05	2.00	0.00	0.00	0.01	0.00	12.06	2.00	0.00	0.00	0.01	0.00
12.07	2.00	0.00	0.00	0.01	0.00	12.08	2.00	0.00	0.00	0.01	0.00
12.09	2.00	0.00	0.00	0.01	0.00	12.10	2.00	0.00	0.00	0.01	0.00
12.11	2.00	0.00	0.00	0.01	0.00	12.12	2.00	0.00	0.00	0.01	0.00
12.13	2.00	0.00	0.00	0.01	0.00	12.14	2.00	0.00	0.00	0.01	0.00
12.15	2.00	0.00	0.00	0.01	0.00	12.16	2.00	0.00	0.00	0.01	0.00
12.17	2.00	0.00	0.00	0.01	0.00	12.18	2.00	0.00	0.00	0.01	0.00
12.19	2.00	0.00	0.00	0.01	0.00	12.20	2.00	0.00	0.00	0.01	0.00
12.21	2.00	0.00	0.00	0.01	0.00	12.22	2.00	0.00	0.00	0.01	0.00
12.23	2.00	0.00	0.00	0.01	0.00	12.24	2.00	0.00	0.00	0.01	0.00
12.25	2.00	0.00	0.00	0.01	0.00	12.26	2.00	0.00	0.00	0.01	0.00
12.27	2.00	0.00	0.00	0.01	0.00	12.28	2.00	0.00	0.00	0.01	0.00
12.29	2.00	0.00	0.00	0.01	0.00	12.30	2.00	0.00	0.00	0.01	0.00
12.31	2.00	0.00	0.00	0.01	0.00	12.32	2.00	0.00	0.00	0.01	0.00
12.33	2.00	0.00	0.00	0.01	0.00	12.34	2.00	0.00	0.00	0.01	0.00
12.35	2.00	0.00	0.00	0.01	0.00	12.36	2.00	0.00	0.00	0.01	0.00
12.37	2.00	0.00	0.00	0.01	0.00	12.38	2.00	0.00	0.00	0.01	0.00
12.39	2.00	0.00	0.00	0.01	0.00	12.40	2.00	0.00	0.00	0.01	0.00
12.41	2.00	0.00	0.00	0.01	0.00	12.42	2.00	0.00	0.00	0.01	0.00
12.43	2.00	0.00	0.00	0.01	0.00	12.44	2.00	0.00	0.00	0.01	0.00
12.45	2.00	0.00	0.00	0.01	0.00	12.46	2.00	0.00	0.00	0.01	0.00
12.47	2.00	0.00	0.00	0.01	0.00	12.48	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
12.49	2.00	0.00	0.00	0.01	0.00	12.50	2.00	0.00	0.00	0.01	0.00
12.51	2.00	0.00	0.00	0.01	0.00	12.52	2.00	0.00	0.00	0.01	0.00
12.53	2.00	0.00	0.00	0.01	0.00	12.54	2.00	0.00	0.00	0.01	0.00
12.55	2.00	0.00	0.00	0.01	0.00	12.56	2.00	0.00	0.00	0.01	0.00
12.57	2.00	0.00	0.00	0.01	0.00	12.58	2.00	0.00	0.00	0.01	0.00
12.59	2.00	0.00	0.00	0.01	0.00	12.60	2.00	0.00	0.00	0.01	0.00
12.61	2.00	0.00	0.00	0.01	0.00	12.62	2.00	0.00	0.00	0.01	0.00
12.63	2.00	0.00	0.00	0.01	0.00	12.64	2.00	0.00	0.00	0.01	0.00
12.65	2.00	0.00	0.00	0.01	0.00	12.66	2.00	0.00	0.00	0.01	0.00
12.67	2.00	0.00	0.00	0.01	0.00	12.68	2.00	0.00	0.00	0.01	0.00
12.69	2.00	0.00	0.00	0.01	0.00	12.70	2.00	0.00	0.00	0.01	0.00
12.71	2.00	0.00	0.00	0.01	0.00	12.72	2.00	0.00	0.00	0.01	0.00
12.73	2.00	0.00	0.00	0.01	0.00	12.74	2.00	0.00	0.00	0.01	0.00
12.75	2.00	0.00	0.00	0.01	0.00	12.76	2.00	0.00	0.00	0.01	0.00
12.77	2.00	0.00	0.00	0.01	0.00	12.78	2.00	0.00	0.00	0.01	0.00
12.79	2.00	0.00	0.00	0.01	0.00	12.80	2.00	0.00	0.00	0.01	0.00
12.81	2.00	0.00	0.00	0.01	0.00	12.82	2.00	0.00	0.00	0.01	0.00
12.83	2.00	0.00	0.00	0.01	0.00	12.84	2.00	0.00	0.00	0.01	0.00
12.85	2.00	0.00	0.00	0.01	0.00	12.86	2.00	0.00	0.00	0.01	0.00
12.87	2.00	0.00	0.00	0.01	0.00	12.88	2.00	0.00	0.00	0.01	0.00
12.89	2.00	0.00	0.00	0.01	0.00	12.90	2.00	0.00	0.00	0.01	0.00
12.91	2.00	0.00	0.00	0.01	0.00	12.92	2.00	0.00	0.00	0.01	0.00
12.93	2.00	0.00	0.00	0.01	0.00	12.94	2.00	0.00	0.00	0.01	0.00
12.95	2.00	0.00	0.00	0.01	0.00	12.96	2.00	0.00	0.00	0.01	0.00
12.97	2.00	0.00	0.00	0.01	0.00	12.98	2.00	0.00	0.00	0.01	0.00
12.99	2.00	0.00	0.00	0.01	0.00	13.00	2.00	0.00	0.00	0.01	0.00
13.01	2.00	0.00	0.00	0.01	0.00	13.02	2.00	0.00	0.00	0.01	0.00
13.03	2.00	0.00	0.00	0.01	0.00	13.04	2.00	0.00	0.00	0.01	0.00
13.05	2.00	0.00	0.00	0.01	0.00	13.06	2.00	0.00	0.00	0.01	0.00
13.07	2.00	0.00	0.00	0.01	0.00	13.08	2.00	0.00	0.00	0.01	0.00
13.09	2.00	0.00	0.00	0.01	0.00	13.10	2.00	0.00	0.00	0.01	0.00
13.11	2.00	0.00	0.00	0.01	0.00	13.12	2.00	0.00	0.00	0.01	0.00
13.13	2.00	0.00	0.00	0.01	0.00	13.14	2.00	0.00	0.00	0.01	0.00
13.15	2.00	0.00	0.00	0.01	0.00	13.16	2.00	0.00	0.00	0.01	0.00
13.17	2.00	0.00	0.00	0.01	0.00	13.18	2.00	0.00	0.00	0.01	0.00
13.19	2.00	0.00	0.00	0.01	0.00	13.20	2.00	0.00	0.00	0.01	0.00
13.21	2.00	0.00	0.00	0.01	0.00	13.22	2.00	0.00	0.00	0.01	0.00
13.23	2.00	0.00	0.00	0.01	0.00	13.24	2.00	0.00	0.00	0.01	0.00
13.25	2.00	0.00	0.00	0.01	0.00	13.26	2.00	0.00	0.00	0.01	0.00
13.27	2.00	0.00	0.00	0.01	0.00	13.28	2.00	0.00	0.00	0.01	0.00
13.29	2.00	0.00	0.00	0.01	0.00	13.30	2.00	0.00	0.00	0.01	0.00
13.31	2.00	0.00	0.00	0.01	0.00	13.32	2.00	0.00	0.00	0.01	0.00
13.33	2.00	0.00	0.00	0.01	0.00	13.34	2.00	0.00	0.00	0.01	0.00
13.35	2.00	0.00	0.00	0.01	0.00	13.36	2.00	0.00	0.00	0.01	0.00
13.37	2.00	0.00	0.00	0.01	0.00	13.38	2.00	0.00	0.00	0.01	0.00
13.39	2.00	0.00	0.00	0.01	0.00	13.40	2.00	0.00	0.00	0.01	0.00
13.41	2.00	0.00	0.00	0.01	0.00	13.42	2.00	0.00	0.00	0.01	0.00
13.43	2.00	0.00	0.00	0.01	0.00	13.44	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.45	2.00	0.00	0.00	0.01	0.00	13.46	2.00	0.00	0.00	0.01	0.00
13.47	2.00	0.00	0.00	0.01	0.00	13.48	2.00	0.00	0.00	0.01	0.00
13.49	2.00	0.00	0.00	0.01	0.00	13.50	2.00	0.00	0.00	0.01	0.00
13.51	2.00	0.00	0.00	0.01	0.00	13.52	2.00	0.00	0.00	0.01	0.00
13.53	2.00	0.00	0.00	0.01	0.00	13.54	2.00	0.00	0.00	0.01	0.00
13.55	2.00	0.00	0.00	0.01	0.00	13.56	2.00	0.00	0.00	0.01	0.00
13.57	2.00	0.00	0.00	0.01	0.00	13.58	2.00	0.00	0.00	0.01	0.00
13.59	2.00	0.00	0.00	0.01	0.00	13.60	2.00	0.00	0.00	0.01	0.00
13.61	2.00	0.00	0.00	0.01	0.00	13.62	2.00	0.00	0.00	0.01	0.00
13.63	2.00	0.00	0.00	0.01	0.00	13.64	2.00	0.00	0.00	0.01	0.00
13.65	2.00	0.00	0.00	0.01	0.00	13.66	2.00	0.00	0.00	0.01	0.00
13.67	2.00	0.00	0.00	0.01	0.00	13.68	2.00	0.00	0.00	0.01	0.00
13.69	2.00	0.00	0.00	0.01	0.00	13.70	2.00	0.00	0.00	0.01	0.00
13.71	2.00	0.00	0.00	0.01	0.00	13.72	2.00	0.00	0.00	0.01	0.00
13.73	2.00	0.00	0.00	0.01	0.00	13.74	2.00	0.00	0.00	0.01	0.00
13.75	2.00	0.00	0.00	0.01	0.00	13.76	2.00	0.00	0.00	0.01	0.00
13.77	2.00	0.00	0.00	0.01	0.00	13.78	2.00	0.00	0.00	0.01	0.00
13.79	2.00	0.00	0.00	0.01	0.00	13.80	2.00	0.00	0.00	0.01	0.00
13.81	2.00	0.00	0.00	0.01	0.00	13.82	2.00	0.00	0.00	0.01	0.00
13.83	2.00	0.00	0.00	0.01	0.00	13.84	2.00	0.00	0.00	0.01	0.00
13.85	2.00	0.00	0.00	0.01	0.00	13.86	2.00	0.00	0.00	0.01	0.00
13.87	2.00	0.00	0.00	0.01	0.00	13.88	2.00	0.00	0.00	0.01	0.00
13.89	2.00	0.00	0.00	0.01	0.00	13.90	2.00	0.00	0.00	0.01	0.00
13.91	2.00	0.00	0.00	0.01	0.00	13.92	2.00	0.00	0.00	0.01	0.00
13.93	2.00	0.00	0.00	0.01	0.00	13.94	2.00	0.00	0.00	0.01	0.00
13.95	2.00	0.00	0.00	0.01	0.00	13.96	2.00	0.00	0.00	0.01	0.00
13.97	2.00	0.00	0.00	0.01	0.00	13.98	2.00	0.00	0.00	0.01	0.00
13.99	2.00	0.00	0.00	0.01	0.00	14.00	2.00	0.00	0.00	0.01	0.00
14.01	2.00	0.00	0.00	0.01	0.00	14.02	2.00	0.00	0.00	0.01	0.00
14.03	2.00	0.00	0.00	0.01	0.00	14.04	2.00	0.00	0.00	0.01	0.00
14.05	2.00	0.00	0.00	0.01	0.00	14.06	2.00	0.00	0.00	0.01	0.00
14.07	2.00	0.00	0.00	0.01	0.00	14.08	2.00	0.00	0.00	0.01	0.00
14.09	2.00	0.00	0.00	0.01	0.00	14.10	2.00	0.00	0.00	0.01	0.00
14.11	2.00	0.00	0.00	0.01	0.00	14.12	2.00	0.00	0.00	0.01	0.00
14.13	2.00	0.00	0.00	0.01	0.00	14.14	2.00	0.00	0.00	0.01	0.00
14.15	2.00	0.00	0.00	0.01	0.00	14.16	2.00	0.00	0.00	0.01	0.00
14.17	2.00	0.00	0.00	0.01	0.00	14.18	2.00	0.00	0.00	0.01	0.00
14.19	2.00	0.00	0.00	0.01	0.00	14.20	2.00	0.00	0.00	0.01	0.00
14.21	2.00	0.00	0.00	0.01	0.00	14.22	2.00	0.00	0.00	0.01	0.00
14.23	2.00	0.00	0.00	0.01	0.00	14.24	2.00	0.00	0.00	0.01	0.00
14.25	2.00	0.00	0.00	0.01	0.00	14.26	2.00	0.00	0.00	0.01	0.00
14.27	2.00	0.00	0.00	0.01	0.00	14.28	2.00	0.00	0.00	0.01	0.00
14.29	2.00	0.00	0.00	0.01	0.00	14.30	2.00	0.00	0.00	0.01	0.00
14.31	2.00	0.00	0.00	0.01	0.00	14.32	2.00	0.00	0.00	0.01	0.00
14.33	0.42	0.58	0.40	0.01	0.02	14.34	2.00	0.00	0.00	0.01	0.00
14.35	2.00	0.00	0.00	0.01	0.00	14.36	2.00	0.00	0.00	0.01	0.00
14.37	2.00	0.00	0.00	0.01	0.00	14.38	2.00	0.00	0.00	0.01	0.00
14.39	2.00	0.00	0.00	0.01	0.00	14.40	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
14.41	2.00	0.00	0.00	0.01	0.00	14.42	2.00	0.00	0.00	0.01	0.00
14.43	2.00	0.00	0.00	0.01	0.00	14.44	2.00	0.00	0.00	0.01	0.00
14.45	2.00	0.00	0.00	0.01	0.00	14.46	2.00	0.00	0.00	0.01	0.00
14.47	2.00	0.00	0.00	0.01	0.00	14.48	2.00	0.00	0.00	0.01	0.00
14.49	2.00	0.00	0.00	0.01	0.00	14.50	2.00	0.00	0.00	0.01	0.00
14.51	2.00	0.00	0.00	0.01	0.00	14.52	2.00	0.00	0.00	0.01	0.00
14.53	2.00	0.00	0.00	0.01	0.00	14.54	2.00	0.00	0.00	0.01	0.00
14.55	2.00	0.00	0.00	0.01	0.00	14.56	2.00	0.00	0.00	0.01	0.00
14.57	2.00	0.00	0.00	0.01	0.00	14.58	2.00	0.00	0.00	0.01	0.00
14.59	2.00	0.00	0.00	0.01	0.00	14.60	2.00	0.00	0.00	0.01	0.00
14.61	2.00	0.00	0.00	0.01	0.00	14.62	2.00	0.00	0.00	0.01	0.00
14.63	2.00	0.00	0.00	0.01	0.00	14.64	2.00	0.00	0.00	0.01	0.00
14.65	2.00	0.00	0.00	0.01	0.00	14.66	2.00	0.00	0.00	0.01	0.00
14.67	2.00	0.00	0.00	0.01	0.00	14.68	2.00	0.00	0.00	0.01	0.00
14.69	2.00	0.00	0.00	0.01	0.00	14.70	2.00	0.00	0.00	0.01	0.00
14.71	2.00	0.00	0.00	0.01	0.00	14.72	2.00	0.00	0.00	0.01	0.00
14.73	2.00	0.00	0.00	0.01	0.00	14.74	2.00	0.00	0.00	0.01	0.00
14.75	2.00	0.00	0.00	0.01	0.00	14.76	2.00	0.00	0.00	0.01	0.00
14.77	2.00	0.00	0.00	0.01	0.00	14.78	2.00	0.00	0.00	0.01	0.00
14.79	2.00	0.00	0.00	0.01	0.00	14.80	2.00	0.00	0.00	0.01	0.00
14.81	2.00	0.00	0.00	0.01	0.00	14.82	2.00	0.00	0.00	0.01	0.00
14.83	2.00	0.00	0.00	0.01	0.00	14.84	2.00	0.00	0.00	0.01	0.00
14.85	2.00	0.00	0.00	0.01	0.00	14.86	2.00	0.00	0.00	0.01	0.00
14.87	2.00	0.00	0.00	0.01	0.00	14.88	2.00	0.00	0.00	0.01	0.00
14.89	2.00	0.00	0.00	0.01	0.00	14.90	2.00	0.00	0.00	0.01	0.00
14.91	2.00	0.00	0.00	0.01	0.00	14.92	2.00	0.00	0.00	0.01	0.00
14.93	2.00	0.00	0.00	0.01	0.00	14.94	2.00	0.00	0.00	0.01	0.00
14.95	2.00	0.00	0.00	0.01	0.00	14.96	2.00	0.00	0.00	0.01	0.00
14.97	2.00	0.00	0.00	0.01	0.00	14.98	2.00	0.00	0.00	0.01	0.00
14.99	2.00	0.00	0.00	0.01	0.00	15.00	2.00	0.00	0.00	0.01	0.00
15.01	2.00	0.00	0.00	0.01	0.00	15.02	2.00	0.00	0.00	0.01	0.00
15.03	2.00	0.00	0.00	0.01	0.00	15.04	2.00	0.00	0.00	0.01	0.00
15.05	2.00	0.00	0.00	0.01	0.00	15.06	2.00	0.00	0.00	0.01	0.00
15.07	2.00	0.00	0.00	0.01	0.00	15.08	2.00	0.00	0.00	0.01	0.00
15.09	2.00	0.00	0.00	0.01	0.00	15.10	2.00	0.00	0.00	0.01	0.00
15.11	2.00	0.00	0.00	0.01	0.00	15.12	2.00	0.00	0.00	0.01	0.00
15.13	2.00	0.00	0.00	0.01	0.00	15.14	2.00	0.00	0.00	0.01	0.00
15.15	2.00	0.00	0.00	0.01	0.00	15.16	2.00	0.00	0.00	0.01	0.00
15.17	2.00	0.00	0.00	0.01	0.00	15.18	2.00	0.00	0.00	0.01	0.00
15.19	2.00	0.00	0.00	0.01	0.00	15.20	2.00	0.00	0.00	0.01	0.00
15.21	2.00	0.00	0.00	0.01	0.00	15.22	2.00	0.00	0.00	0.01	0.00
15.23	2.00	0.00	0.00	0.01	0.00	15.24	2.00	0.00	0.00	0.01	0.00
15.25	2.00	0.00	0.00	0.01	0.00	15.26	2.00	0.00	0.00	0.01	0.00
15.27	2.00	0.00	0.00	0.01	0.00	15.28	2.00	0.00	0.00	0.01	0.00
15.29	2.00	0.00	0.00	0.01	0.00	15.30	2.00	0.00	0.00	0.01	0.00
15.31	2.00	0.00	0.00	0.01	0.00	15.32	2.00	0.00	0.00	0.01	0.00
15.33	2.00	0.00	0.00	0.01	0.00	15.34	2.00	0.00	0.00	0.01	0.00
15.35	2.00	0.00	0.00	0.01	0.00	15.36	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.37	2.00	0.00	0.00	0.01	0.00	15.38	2.00	0.00	0.00	0.01	0.00
15.39	2.00	0.00	0.00	0.01	0.00	15.40	2.00	0.00	0.00	0.01	0.00
15.41	2.00	0.00	0.00	0.01	0.00	15.42	2.00	0.00	0.00	0.01	0.00
15.43	2.00	0.00	0.00	0.01	0.00	15.44	2.00	0.00	0.00	0.01	0.00
15.45	2.00	0.00	0.00	0.01	0.00	15.46	2.00	0.00	0.00	0.01	0.00
15.47	2.00	0.00	0.00	0.01	0.00	15.48	2.00	0.00	0.00	0.01	0.00
15.49	2.00	0.00	0.00	0.01	0.00	15.50	2.00	0.00	0.00	0.01	0.00
15.51	2.00	0.00	0.00	0.01	0.00	15.52	2.00	0.00	0.00	0.01	0.00
15.53	2.00	0.00	0.00	0.01	0.00	15.54	2.00	0.00	0.00	0.01	0.00
15.55	2.00	0.00	0.00	0.01	0.00	15.56	2.00	0.00	0.00	0.01	0.00
15.57	2.00	0.00	0.00	0.01	0.00	15.58	2.00	0.00	0.00	0.01	0.00
15.59	2.00	0.00	0.00	0.01	0.00	15.60	2.00	0.00	0.00	0.01	0.00
15.61	2.00	0.00	0.00	0.01	0.00	15.62	2.00	0.00	0.00	0.01	0.00
15.63	2.00	0.00	0.00	0.01	0.00	15.64	2.00	0.00	0.00	0.01	0.00
15.65	2.00	0.00	0.00	0.01	0.00	15.66	2.00	0.00	0.00	0.01	0.00
15.67	2.00	0.00	0.00	0.01	0.00	15.68	2.00	0.00	0.00	0.01	0.00
15.69	2.00	0.00	0.00	0.01	0.00	15.70	2.00	0.00	0.00	0.01	0.00
15.71	2.00	0.00	0.00	0.01	0.00	15.72	2.00	0.00	0.00	0.01	0.00
15.73	2.00	0.00	0.00	0.01	0.00	15.74	2.00	0.00	0.00	0.01	0.00
15.75	2.00	0.00	0.00	0.01	0.00	15.76	2.00	0.00	0.00	0.01	0.00
15.77	2.00	0.00	0.00	0.01	0.00	15.78	2.00	0.00	0.00	0.01	0.00
15.79	2.00	0.00	0.00	0.01	0.00	15.80	2.00	0.00	0.00	0.01	0.00
15.81	2.00	0.00	0.00	0.01	0.00	15.82	2.00	0.00	0.00	0.01	0.00
15.83	2.00	0.00	0.00	0.01	0.00	15.84	2.00	0.00	0.00	0.01	0.00
15.85	2.00	0.00	0.00	0.01	0.00	15.86	2.00	0.00	0.00	0.01	0.00
15.87	2.00	0.00	0.00	0.01	0.00	15.88	2.00	0.00	0.00	0.01	0.00
15.89	2.00	0.00	0.00	0.01	0.00	15.90	2.00	0.00	0.00	0.01	0.00
15.91	2.00	0.00	0.00	0.01	0.00	15.92	2.00	0.00	0.00	0.01	0.00
15.93	2.00	0.00	0.00	0.01	0.00	15.94	2.00	0.00	0.00	0.01	0.00
15.95	2.00	0.00	0.00	0.01	0.00	15.96	2.00	0.00	0.00	0.01	0.00
15.97	2.00	0.00	0.00	0.01	0.00	15.98	2.00	0.00	0.00	0.01	0.00
15.99	2.00	0.00	0.00	0.01	0.00	16.00	2.00	0.00	0.00	0.01	0.00
16.01	2.00	0.00	0.00	0.01	0.00	16.02	2.00	0.00	0.00	0.01	0.00
16.03	2.00	0.00	0.00	0.01	0.00	16.04	2.00	0.00	0.00	0.01	0.00
16.05	2.00	0.00	0.00	0.01	0.00	16.06	2.00	0.00	0.00	0.01	0.00
16.07	2.00	0.00	0.00	0.01	0.00	16.08	2.00	0.00	0.00	0.01	0.00
16.09	2.00	0.00	0.00	0.01	0.00	16.10	2.00	0.00	0.00	0.01	0.00
16.11	2.00	0.00	0.00	0.01	0.00	16.12	2.00	0.00	0.00	0.01	0.00
16.13	2.00	0.00	0.00	0.01	0.00	16.14	2.00	0.00	0.00	0.01	0.00
16.15	2.00	0.00	0.00	0.01	0.00	16.16	2.00	0.00	0.00	0.01	0.00
16.17	2.00	0.00	0.00	0.01	0.00	16.18	2.00	0.00	0.00	0.01	0.00
16.19	2.00	0.00	0.00	0.01	0.00	16.20	2.00	0.00	0.00	0.01	0.00
16.21	2.00	0.00	0.00	0.01	0.00	16.22	2.00	0.00	0.00	0.01	0.00
16.23	2.00	0.00	0.00	0.01	0.00	16.24	2.00	0.00	0.00	0.01	0.00
16.25	2.00	0.00	0.00	0.01	0.00	16.26	2.00	0.00	0.00	0.01	0.00
16.27	2.00	0.00	0.00	0.01	0.00	16.28	2.00	0.00	0.00	0.01	0.00
16.29	2.00	0.00	0.00	0.01	0.00	16.30	2.00	0.00	0.00	0.01	0.00
16.31	2.00	0.00	0.00	0.01	0.00	16.32	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
16.33	2.00	0.00	0.00	0.01	0.00	16.34	2.00	0.00	0.00	0.01	0.00
16.35	2.00	0.00	0.00	0.01	0.00	16.36	2.00	0.00	0.00	0.01	0.00
16.37	2.00	0.00	0.00	0.01	0.00	16.38	2.00	0.00	0.00	0.01	0.00
16.39	2.00	0.00	0.00	0.01	0.00	16.40	2.00	0.00	0.00	0.01	0.00
16.41	2.00	0.00	0.00	0.01	0.00	16.42	2.00	0.00	0.00	0.01	0.00
16.43	2.00	0.00	0.00	0.01	0.00	16.44	2.00	0.00	0.00	0.01	0.00
16.45	2.00	0.00	0.00	0.01	0.00	16.46	2.00	0.00	0.00	0.01	0.00
16.47	2.00	0.00	0.00	0.01	0.00	16.48	2.00	0.00	0.00	0.01	0.00
16.49	2.00	0.00	0.00	0.01	0.00	16.50	2.00	0.00	0.00	0.01	0.00
16.51	2.00	0.00	0.00	0.01	0.00	16.52	2.00	0.00	0.00	0.01	0.00
16.53	2.00	0.00	0.00	0.01	0.00	16.54	2.00	0.00	0.00	0.01	0.00
16.55	2.00	0.00	0.00	0.01	0.00	16.56	2.00	0.00	0.00	0.01	0.00
16.57	2.00	0.00	0.00	0.01	0.00	16.58	2.00	0.00	0.00	0.01	0.00
16.59	2.00	0.00	0.00	0.01	0.00	16.60	2.00	0.00	0.00	0.01	0.00
16.61	2.00	0.00	0.00	0.01	0.00	16.62	2.00	0.00	0.00	0.01	0.00
16.63	2.00	0.00	0.00	0.01	0.00	16.64	2.00	0.00	0.00	0.01	0.00
16.65	2.00	0.00	0.00	0.01	0.00	16.66	2.00	0.00	0.00	0.01	0.00
16.67	2.00	0.00	0.00	0.01	0.00	16.68	2.00	0.00	0.00	0.01	0.00
16.69	2.00	0.00	0.00	0.01	0.00	16.70	2.00	0.00	0.00	0.01	0.00
16.71	2.00	0.00	0.00	0.01	0.00	16.72	2.00	0.00	0.00	0.01	0.00
16.73	2.00	0.00	0.00	0.01	0.00	16.74	2.00	0.00	0.00	0.01	0.00
16.75	2.00	0.00	0.00	0.01	0.00	16.76	2.00	0.00	0.00	0.01	0.00
16.77	2.00	0.00	0.00	0.01	0.00	16.78	2.00	0.00	0.00	0.01	0.00
16.79	2.00	0.00	0.00	0.01	0.00	16.80	2.00	0.00	0.00	0.01	0.00
16.81	2.00	0.00	0.00	0.01	0.00	16.82	2.00	0.00	0.00	0.01	0.00
16.83	2.00	0.00	0.00	0.01	0.00	16.84	2.00	0.00	0.00	0.01	0.00
16.85	2.00	0.00	0.00	0.01	0.00	16.86	2.00	0.00	0.00	0.01	0.00
16.87	2.00	0.00	0.00	0.01	0.00	16.88	2.00	0.00	0.00	0.01	0.00
16.89	2.00	0.00	0.00	0.01	0.00	16.90	2.00	0.00	0.00	0.01	0.00
16.91	2.00	0.00	0.00	0.01	0.00	16.92	2.00	0.00	0.00	0.01	0.00
16.93	2.00	0.00	0.00	0.01	0.00	16.94	2.00	0.00	0.00	0.01	0.00
16.95	2.00	0.00	0.00	0.01	0.00	16.96	2.00	0.00	0.00	0.01	0.00
16.97	2.00	0.00	0.00	0.01	0.00	16.98	2.00	0.00	0.00	0.01	0.00
16.99	2.00	0.00	0.00	0.01	0.00	17.00	2.00	0.00	0.00	0.01	0.00
17.01	2.00	0.00	0.00	0.01	0.00	17.02	2.00	0.00	0.00	0.01	0.00
17.03	2.00	0.00	0.00	0.01	0.00	17.04	2.00	0.00	0.00	0.01	0.00
17.05	2.00	0.00	0.00	0.01	0.00	17.06	2.00	0.00	0.00	0.01	0.00
17.07	2.00	0.00	0.00	0.01	0.00	17.08	2.00	0.00	0.00	0.01	0.00
17.09	2.00	0.00	0.00	0.01	0.00	17.10	2.00	0.00	0.00	0.01	0.00
17.11	2.00	0.00	0.00	0.01	0.00	17.12	2.00	0.00	0.00	0.01	0.00
17.13	2.00	0.00	0.00	0.01	0.00	17.14	2.00	0.00	0.00	0.01	0.00
17.15	2.00	0.00	0.00	0.01	0.00	17.16	2.00	0.00	0.00	0.01	0.00
17.17	2.00	0.00	0.00	0.01	0.00	17.18	2.00	0.00	0.00	0.01	0.00
17.19	2.00	0.00	0.00	0.01	0.00	17.20	2.00	0.00	0.00	0.01	0.00
17.21	2.00	0.00	0.00	0.01	0.00	17.22	2.00	0.00	0.00	0.01	0.00
17.23	2.00	0.00	0.00	0.01	0.00	17.24	2.00	0.00	0.00	0.01	0.00
17.25	2.00	0.00	0.00	0.01	0.00	17.26	2.00	0.00	0.00	0.01	0.00
17.27	2.00	0.00	0.00	0.01	0.00	17.28	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.29	2.00	0.00	0.00	0.01	0.00	17.30	2.00	0.00	0.00	0.01	0.00
17.31	2.00	0.00	0.00	0.01	0.00	17.32	2.00	0.00	0.00	0.01	0.00
17.33	2.00	0.00	0.00	0.01	0.00	17.34	2.00	0.00	0.00	0.01	0.00
17.35	2.00	0.00	0.00	0.01	0.00	17.36	2.00	0.00	0.00	0.01	0.00
17.37	2.00	0.00	0.00	0.01	0.00	17.38	2.00	0.00	0.00	0.01	0.00
17.39	2.00	0.00	0.00	0.01	0.00	17.40	2.00	0.00	0.00	0.01	0.00
17.41	2.00	0.00	0.00	0.01	0.00	17.42	2.00	0.00	0.00	0.01	0.00
17.43	2.00	0.00	0.00	0.01	0.00	17.44	2.00	0.00	0.00	0.01	0.00
17.45	2.00	0.00	0.00	0.01	0.00	17.46	2.00	0.00	0.00	0.01	0.00
17.47	2.00	0.00	0.00	0.01	0.00	17.48	2.00	0.00	0.00	0.01	0.00
17.49	2.00	0.00	0.00	0.01	0.00	17.50	2.00	0.00	0.00	0.01	0.00
17.51	2.00	0.00	0.00	0.01	0.00	17.52	2.00	0.00	0.00	0.01	0.00
17.53	2.00	0.00	0.00	0.01	0.00	17.54	2.00	0.00	0.00	0.01	0.00
17.55	2.00	0.00	0.00	0.01	0.00	17.56	2.00	0.00	0.00	0.01	0.00
17.57	2.00	0.00	0.00	0.01	0.00	17.58	2.00	0.00	0.00	0.01	0.00
17.59	2.00	0.00	0.00	0.01	0.00	17.60	2.00	0.00	0.00	0.01	0.00
17.61	2.00	0.00	0.00	0.01	0.00	17.62	2.00	0.00	0.00	0.01	0.00
17.63	2.00	0.00	0.00	0.01	0.00	17.64	2.00	0.00	0.00	0.01	0.00
17.65	2.00	0.00	0.00	0.01	0.00	17.66	2.00	0.00	0.00	0.01	0.00
17.67	2.00	0.00	0.00	0.01	0.00	17.68	2.00	0.00	0.00	0.01	0.00
17.69	2.00	0.00	0.00	0.01	0.00	17.70	2.00	0.00	0.00	0.01	0.00
17.71	2.00	0.00	0.00	0.01	0.00	17.72	2.00	0.00	0.00	0.01	0.00
17.73	2.00	0.00	0.00	0.01	0.00	17.74	2.00	0.00	0.00	0.01	0.00
17.75	2.00	0.00	0.00	0.01	0.00	17.76	2.00	0.00	0.00	0.01	0.00
17.77	2.00	0.00	0.00	0.01	0.00	17.78	2.00	0.00	0.00	0.01	0.00
17.79	2.00	0.00	0.00	0.01	0.00	17.80	2.00	0.00	0.00	0.01	0.00
17.81	2.00	0.00	0.00	0.01	0.00	17.82	2.00	0.00	0.00	0.01	0.00
17.83	2.00	0.00	0.00	0.01	0.00	17.84	2.00	0.00	0.00	0.01	0.00
17.85	2.00	0.00	0.00	0.01	0.00	17.86	2.00	0.00	0.00	0.01	0.00
17.87	2.00	0.00	0.00	0.01	0.00	17.88	2.00	0.00	0.00	0.01	0.00
17.89	2.00	0.00	0.00	0.01	0.00	17.90	2.00	0.00	0.00	0.01	0.00
17.91	2.00	0.00	0.00	0.01	0.00	17.92	2.00	0.00	0.00	0.01	0.00
17.93	2.00	0.00	0.00	0.01	0.00	17.94	2.00	0.00	0.00	0.01	0.00
17.95	2.00	0.00	0.00	0.01	0.00	17.96	2.00	0.00	0.00	0.01	0.00
17.97	2.00	0.00	0.00	0.01	0.00	17.98	2.00	0.00	0.00	0.01	0.00
17.99	2.00	0.00	0.00	0.01	0.00	18.00	2.00	0.00	0.00	0.01	0.00
18.01	2.00	0.00	0.00	0.01	0.00	18.02	2.00	0.00	0.00	0.01	0.00
18.03	2.00	0.00	0.00	0.01	0.00	18.04	2.00	0.00	0.00	0.01	0.00
18.05	2.00	0.00	0.00	0.01	0.00	18.06	2.00	0.00	0.00	0.01	0.00
18.07	2.00	0.00	0.00	0.01	0.00	18.08	2.00	0.00	0.00	0.01	0.00
18.09	2.00	0.00	0.00	0.01	0.00	18.10	2.00	0.00	0.00	0.01	0.00
18.11	2.00	0.00	0.00	0.01	0.00	18.12	2.00	0.00	0.00	0.01	0.00
18.13	2.00	0.00	0.00	0.01	0.00	18.14	2.00	0.00	0.00	0.01	0.00
18.15	2.00	0.00	0.00	0.01	0.00	18.16	2.00	0.00	0.00	0.01	0.00
18.17	2.00	0.00	0.00	0.01	0.00	18.18	2.00	0.00	0.00	0.01	0.00
18.19	2.00	0.00	0.00	0.01	0.00	18.20	2.00	0.00	0.00	0.01	0.00
18.21	2.00	0.00	0.00	0.01	0.00	18.22	2.00	0.00	0.00	0.01	0.00
18.23	2.00	0.00	0.00	0.01	0.00	18.24	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
18.25	2.00	0.00	0.00	0.01	0.00	18.26	2.00	0.00	0.00	0.01	0.00
18.27	2.00	0.00	0.00	0.01	0.00	18.28	2.00	0.00	0.00	0.01	0.00
18.29	2.00	0.00	0.00	0.01	0.00	18.30	2.00	0.00	0.00	0.01	0.00
18.31	2.00	0.00	0.00	0.01	0.00	18.32	2.00	0.00	0.00	0.01	0.00
18.33	2.00	0.00	0.00	0.01	0.00	18.34	2.00	0.00	0.00	0.01	0.00
18.35	2.00	0.00	0.00	0.01	0.00	18.36	2.00	0.00	0.00	0.01	0.00
18.37	2.00	0.00	0.00	0.01	0.00	18.38	2.00	0.00	0.00	0.01	0.00
18.39	2.00	0.00	0.00	0.01	0.00	18.40	2.00	0.00	0.00	0.01	0.00
18.41	2.00	0.00	0.00	0.01	0.00	18.42	2.00	0.00	0.00	0.01	0.00
18.43	2.00	0.00	0.00	0.01	0.00	18.44	2.00	0.00	0.00	0.01	0.00
18.45	2.00	0.00	0.00	0.01	0.00	18.46	2.00	0.00	0.00	0.01	0.00
18.47	2.00	0.00	0.00	0.01	0.00	18.48	2.00	0.00	0.00	0.01	0.00
18.49	2.00	0.00	0.00	0.01	0.00	18.50	2.00	0.00	0.00	0.01	0.00
18.51	2.00	0.00	0.00	0.01	0.00	18.52	2.00	0.00	0.00	0.01	0.00
18.53	2.00	0.00	0.00	0.01	0.00	18.54	2.00	0.00	0.00	0.01	0.00
18.55	2.00	0.00	0.00	0.01	0.00	18.56	2.00	0.00	0.00	0.01	0.00
18.57	2.00	0.00	0.00	0.01	0.00	18.58	2.00	0.00	0.00	0.01	0.00
18.59	2.00	0.00	0.00	0.01	0.00	18.60	2.00	0.00	0.00	0.01	0.00
18.61	2.00	0.00	0.00	0.01	0.00	18.62	2.00	0.00	0.00	0.01	0.00
18.63	2.00	0.00	0.00	0.01	0.00	18.64	2.00	0.00	0.00	0.01	0.00
18.65	2.00	0.00	0.00	0.01	0.00	18.66	2.00	0.00	0.00	0.01	0.00
18.67	2.00	0.00	0.00	0.01	0.00	18.68	2.00	0.00	0.00	0.01	0.00
18.69	2.00	0.00	0.00	0.01	0.00	18.70	2.00	0.00	0.00	0.01	0.00
18.71	2.00	0.00	0.00	0.01	0.00	18.72	2.00	0.00	0.00	0.01	0.00
18.73	2.00	0.00	0.00	0.01	0.00	18.74	2.00	0.00	0.00	0.01	0.00
18.75	2.00	0.00	0.00	0.01	0.00	18.76	2.00	0.00	0.00	0.01	0.00
18.77	2.00	0.00	0.00	0.01	0.00	18.78	2.00	0.00	0.00	0.01	0.00
18.79	2.00	0.00	0.00	0.01	0.00	18.80	2.00	0.00	0.00	0.01	0.00
18.81	2.00	0.00	0.00	0.01	0.00	18.82	2.00	0.00	0.00	0.01	0.00
18.83	2.00	0.00	0.00	0.01	0.00	18.84	2.00	0.00	0.00	0.01	0.00
18.85	2.00	0.00	0.00	0.01	0.00	18.86	2.00	0.00	0.00	0.01	0.00
18.87	2.00	0.00	0.00	0.01	0.00	18.88	2.00	0.00	0.00	0.01	0.00
18.89	2.00	0.00	0.00	0.01	0.00	18.90	2.00	0.00	0.00	0.01	0.00
18.91	2.00	0.00	0.00	0.01	0.00	18.92	2.00	0.00	0.00	0.01	0.00
18.93	2.00	0.00	0.00	0.01	0.00	18.94	2.00	0.00	0.00	0.01	0.00
18.95	2.00	0.00	0.00	0.01	0.00	18.96	2.00	0.00	0.00	0.01	0.00
18.97	2.00	0.00	0.00	0.01	0.00	18.98	2.00	0.00	0.00	0.01	0.00
18.99	2.00	0.00	0.00	0.01	0.00	19.00	2.00	0.00	0.00	0.01	0.00
19.01	2.00	0.00	0.00	0.01	0.00	19.02	2.00	0.00	0.00	0.01	0.00
19.03	2.00	0.00	0.00	0.01	0.00	19.04	2.00	0.00	0.00	0.01	0.00
19.05	2.00	0.00	0.00	0.01	0.00	19.06	2.00	0.00	0.00	0.01	0.00
19.07	2.00	0.00	0.00	0.01	0.00	19.08	2.00	0.00	0.00	0.01	0.00
19.09	2.00	0.00	0.00	0.01	0.00	19.10	2.00	0.00	0.00	0.01	0.00
19.11	2.00	0.00	0.00	0.01	0.00	19.12	2.00	0.00	0.00	0.01	0.00
19.13	2.00	0.00	0.00	0.01	0.00	19.14	2.00	0.00	0.00	0.01	0.00
19.15	2.00	0.00	0.00	0.01	0.00	19.16	2.00	0.00	0.00	0.01	0.00
19.17	2.00	0.00	0.00	0.01	0.00	19.18	2.00	0.00	0.00	0.01	0.00
19.19	2.00	0.00	0.00	0.01	0.00	19.20	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.21	2.00	0.00	0.00	0.01	0.00	19.22	2.00	0.00	0.00	0.01	0.00
19.23	2.00	0.00	0.00	0.01	0.00	19.24	2.00	0.00	0.00	0.01	0.00
19.25	2.00	0.00	0.00	0.01	0.00	19.26	2.00	0.00	0.00	0.01	0.00
19.27	2.00	0.00	0.00	0.01	0.00	19.28	2.00	0.00	0.00	0.01	0.00
19.29	2.00	0.00	0.00	0.01	0.00	19.30	2.00	0.00	0.00	0.01	0.00
19.31	2.00	0.00	0.00	0.01	0.00	19.32	2.00	0.00	0.00	0.01	0.00
19.33	2.00	0.00	0.00	0.01	0.00	19.34	2.00	0.00	0.00	0.01	0.00
19.35	2.00	0.00	0.00	0.01	0.00	19.36	2.00	0.00	0.00	0.01	0.00
19.37	2.00	0.00	0.00	0.01	0.00	19.38	2.00	0.00	0.00	0.01	0.00
19.39	2.00	0.00	0.00	0.01	0.00	19.40	2.00	0.00	0.00	0.01	0.00
19.41	2.00	0.00	0.00	0.01	0.00	19.42	2.00	0.00	0.00	0.01	0.00
19.43	2.00	0.00	0.00	0.01	0.00	19.44	2.00	0.00	0.00	0.01	0.00
19.45	2.00	0.00	0.00	0.01	0.00	19.46	2.00	0.00	0.00	0.01	0.00
19.47	2.00	0.00	0.00	0.01	0.00	19.48	2.00	0.00	0.00	0.01	0.00
19.49	2.00	0.00	0.00	0.01	0.00	19.50	2.00	0.00	0.00	0.01	0.00
19.51	2.00	0.00	0.00	0.01	0.00	19.52	2.00	0.00	0.00	0.01	0.00
19.53	2.00	0.00	0.00	0.01	0.00	19.54	2.00	0.00	0.00	0.01	0.00
19.55	2.00	0.00	0.00	0.01	0.00	19.56	2.00	0.00	0.00	0.01	0.00
19.57	2.00	0.00	0.00	0.01	0.00	19.58	2.00	0.00	0.00	0.01	0.00
19.59	2.00	0.00	0.00	0.01	0.00	19.60	2.00	0.00	0.00	0.01	0.00
19.61	2.00	0.00	0.00	0.01	0.00	19.62	2.00	0.00	0.00	0.01	0.00
19.63	2.00	0.00	0.00	0.01	0.00	19.64	2.00	0.00	0.00	0.01	0.00
19.65	2.00	0.00	0.00	0.01	0.00	19.66	2.00	0.00	0.00	0.01	0.00
19.67	2.00	0.00	0.00	0.01	0.00	19.68	2.00	0.00	0.00	0.01	0.00
19.69	2.00	0.00	0.00	0.01	0.00	19.70	2.00	0.00	0.00	0.01	0.00
19.71	2.00	0.00	0.00	0.01	0.00	19.72	2.00	0.00	0.00	0.01	0.00
19.73	2.00	0.00	0.00	0.01	0.00	19.74	2.00	0.00	0.00	0.01	0.00
19.75	2.00	0.00	0.00	0.01	0.00	19.76	2.00	0.00	0.00	0.01	0.00
19.77	2.00	0.00	0.00	0.01	0.00	19.78	2.00	0.00	0.00	0.01	0.00
19.79	2.00	0.00	0.00	0.01	0.00	19.80	2.00	0.00	0.00	0.01	0.00
19.81	0.54	0.46	0.53	0.01	0.00	19.82	0.57	0.43	0.58	0.01	0.00
19.83	0.60	0.40	0.64	0.01	0.00	19.84	0.62	0.38	0.68	0.01	0.00
19.85	0.63	0.37	0.69	0.01	0.00	19.86	0.63	0.37	0.70	0.01	0.00
19.87	0.60	0.40	0.62	0.01	0.00	19.88	0.61	0.39	0.65	0.01	0.00
19.89	0.58	0.42	0.60	0.01	0.00	19.90	0.58	0.42	0.59	0.01	0.00
19.91	0.57	0.43	0.58	0.01	0.00	19.92	0.57	0.43	0.57	0.01	0.00
19.93	0.56	0.44	0.56	0.01	0.00	19.94	0.57	0.43	0.57	0.01	0.00
19.95	0.57	0.43	0.57	0.01	0.00	19.96	0.57	0.43	0.58	0.01	0.00
19.97	0.58	0.42	0.59	0.01	0.00	19.98	0.59	0.41	0.61	0.01	0.00
19.99	0.60	0.40	0.62	0.01	0.00	20.00	0.60	0.40	0.62	0.01	0.00
20.01	0.61	0.00	0.00	0.01	0.00	20.02	0.61	0.00	0.00	0.01	0.00
20.03	0.63	0.00	0.00	0.01	0.00	20.04	0.63	0.00	0.00	0.01	0.00
20.05	0.63	0.00	0.00	0.01	0.00	20.06	0.64	0.00	0.00	0.01	0.00
20.07	0.63	0.00	0.00	0.01	0.00	20.08	0.65	0.00	0.00	0.01	0.00
20.09	0.62	0.00	0.00	0.01	0.00	20.10	0.62	0.00	0.00	0.01	0.00
20.11	0.61	0.00	0.00	0.01	0.00	20.12	0.61	0.00	0.00	0.01	0.00
20.13	0.60	0.00	0.00	0.01	0.00	20.14	0.59	0.00	0.00	0.01	0.00
20.15	0.58	0.00	0.00	0.01	0.00	20.16	0.59	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
20.17	0.57	0.00	0.00	0.01	0.00	20.18	0.58	0.00	0.00	0.01	0.00
20.19	0.58	0.00	0.00	0.01	0.00	20.20	0.58	0.00	0.00	0.01	0.00
20.21	0.58	0.00	0.00	0.01	0.00	20.22	0.58	0.00	0.00	0.01	0.00
20.23	0.59	0.00	0.00	0.01	0.00	20.24	0.58	0.00	0.00	0.01	0.00
20.25	0.60	0.00	0.00	0.01	0.00	20.26	0.59	0.00	0.00	0.01	0.00
20.27	0.59	0.00	0.00	0.01	0.00	20.28	0.58	0.00	0.00	0.01	0.00
20.29	0.58	0.00	0.00	0.01	0.00	20.30	0.58	0.00	0.00	0.01	0.00
20.31	0.58	0.00	0.00	0.01	0.00	20.32	0.58	0.00	0.00	0.01	0.00
20.33	0.58	0.00	0.00	0.01	0.00	20.34	0.59	0.00	0.00	0.01	0.00
20.35	0.59	0.00	0.00	0.01	0.00	20.36	0.59	0.00	0.00	0.01	0.00
20.37	0.59	0.00	0.00	0.01	0.00	20.38	0.59	0.00	0.00	0.01	0.00
20.39	0.60	0.00	0.00	0.01	0.00	20.40	0.59	0.00	0.00	0.01	0.00
20.41	0.59	0.00	0.00	0.01	0.00	20.42	0.58	0.00	0.00	0.01	0.00
20.43	0.57	0.00	0.00	0.01	0.00	20.44	0.56	0.00	0.00	0.01	0.00
20.45	0.54	0.00	0.00	0.01	0.00	20.46	0.55	0.00	0.00	0.01	0.00
20.47	0.52	0.00	0.00	0.01	0.00	20.48	0.52	0.00	0.00	0.01	0.00
20.49	0.52	0.00	0.00	0.01	0.00	20.50	0.52	0.00	0.00	0.01	0.00
20.51	0.52	0.00	0.00	0.01	0.00	20.52	0.57	0.00	0.00	0.01	0.00
20.53	0.58	0.00	0.00	0.01	0.00	20.54	0.58	0.00	0.00	0.01	0.00
20.55	0.59	0.00	0.00	0.01	0.00	20.56	0.59	0.00	0.00	0.01	0.00
20.57	0.61	0.00	0.00	0.01	0.00	20.58	0.59	0.00	0.00	0.01	0.00
20.59	0.63	0.00	0.00	0.01	0.00	20.60	0.62	0.00	0.00	0.01	0.00
20.61	0.62	0.00	0.00	0.01	0.00	20.62	0.62	0.00	0.00	0.01	0.00
20.63	0.62	0.00	0.00	0.01	0.00	20.64	0.63	0.00	0.00	0.01	0.00
20.65	0.61	0.00	0.00	0.01	0.00	20.66	0.61	0.00	0.00	0.01	0.00
20.67	0.60	0.00	0.00	0.01	0.00	20.68	0.60	0.00	0.00	0.01	0.00
20.69	0.60	0.00	0.00	0.01	0.00	20.70	0.60	0.00	0.00	0.01	0.00
20.71	0.60	0.00	0.00	0.01	0.00	20.72	0.58	0.00	0.00	0.01	0.00
20.73	0.60	0.00	0.00	0.01	0.00	20.74	0.58	0.00	0.00	0.01	0.00
20.75	0.58	0.00	0.00	0.01	0.00	20.76	0.59	0.00	0.00	0.01	0.00
20.77	0.59	0.00	0.00	0.01	0.00	20.78	0.60	0.00	0.00	0.01	0.00
20.79	0.61	0.00	0.00	0.01	0.00	20.80	0.62	0.00	0.00	0.01	0.00
20.81	0.63	0.00	0.00	0.01	0.00	20.82	0.64	0.00	0.00	0.01	0.00
20.83	0.64	0.00	0.00	0.01	0.00	20.84	0.62	0.00	0.00	0.01	0.00
20.85	0.67	0.00	0.00	0.01	0.00	20.86	0.58	0.00	0.00	0.01	0.00
20.87	0.58	0.00	0.00	0.01	0.00	20.88	0.57	0.00	0.00	0.01	0.00
20.89	0.57	0.00	0.00	0.01	0.00	20.90	0.60	0.00	0.00	0.01	0.00
20.91	0.59	0.00	0.00	0.01	0.00	20.92	0.74	0.00	0.00	0.01	0.00
20.93	0.78	0.00	0.00	0.01	0.00	20.94	0.82	0.00	0.00	0.01	0.00
20.95	0.84	0.00	0.00	0.01	0.00	20.96	0.85	0.00	0.00	0.01	0.00
20.97	0.87	0.00	0.00	0.01	0.00	20.98	0.79	0.00	0.00	0.01	0.00
20.99	0.80	0.00	0.00	0.01	0.00	21.00	0.71	0.00	0.00	0.01	0.00
21.01	0.68	0.00	0.00	0.01	0.00	21.02	0.67	0.00	0.00	0.01	0.00
21.03	0.66	0.00	0.00	0.01	0.00	21.04	0.69	0.00	0.00	0.01	0.00
21.05	0.69	0.00	0.00	0.01	0.00	21.06	0.72	0.00	0.00	0.01	0.00
21.07	0.72	0.00	0.00	0.01	0.00	21.08	0.72	0.00	0.00	0.01	0.00
21.09	0.73	0.00	0.00	0.01	0.00	21.10	0.75	0.00	0.00	0.01	0.00
21.11	0.76	0.00	0.00	0.01	0.00	21.12	0.77	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.13	0.78	0.00	0.00	0.01	0.00	21.14	0.78	0.00	0.00	0.01	0.00
21.15	0.81	0.00	0.00	0.01	0.00	21.16	0.81	0.00	0.00	0.01	0.00
21.17	0.83	0.00	0.00	0.01	0.00	21.18	0.82	0.00	0.00	0.01	0.00
21.19	0.82	0.00	0.00	0.01	0.00	21.20	0.82	0.00	0.00	0.01	0.00
21.21	0.82	0.00	0.00	0.01	0.00	21.22	0.83	0.00	0.00	0.01	0.00
21.23	0.83	0.00	0.00	0.01	0.00	21.24	0.97	0.00	0.00	0.01	0.00
21.25	0.69	0.00	0.00	0.01	0.00	21.26	0.95	0.00	0.00	0.01	0.00
21.27	0.84	0.00	0.00	0.01	0.00	21.28	0.84	0.00	0.00	0.01	0.00
21.29	0.83	0.00	0.00	0.01	0.00	21.30	0.83	0.00	0.00	0.01	0.00
21.31	0.82	0.00	0.00	0.01	0.00	21.32	0.83	0.00	0.00	0.01	0.00
21.33	0.81	0.00	0.00	0.01	0.00	21.34	0.81	0.00	0.00	0.01	0.00
21.35	0.81	0.00	0.00	0.01	0.00	21.36	0.80	0.00	0.00	0.01	0.00
21.37	0.80	0.00	0.00	0.01	0.00	21.38	0.80	0.00	0.00	0.01	0.00
21.39	0.80	0.00	0.00	0.01	0.00	21.40	0.80	0.00	0.00	0.01	0.00
21.41	0.80	0.00	0.00	0.01	0.00						

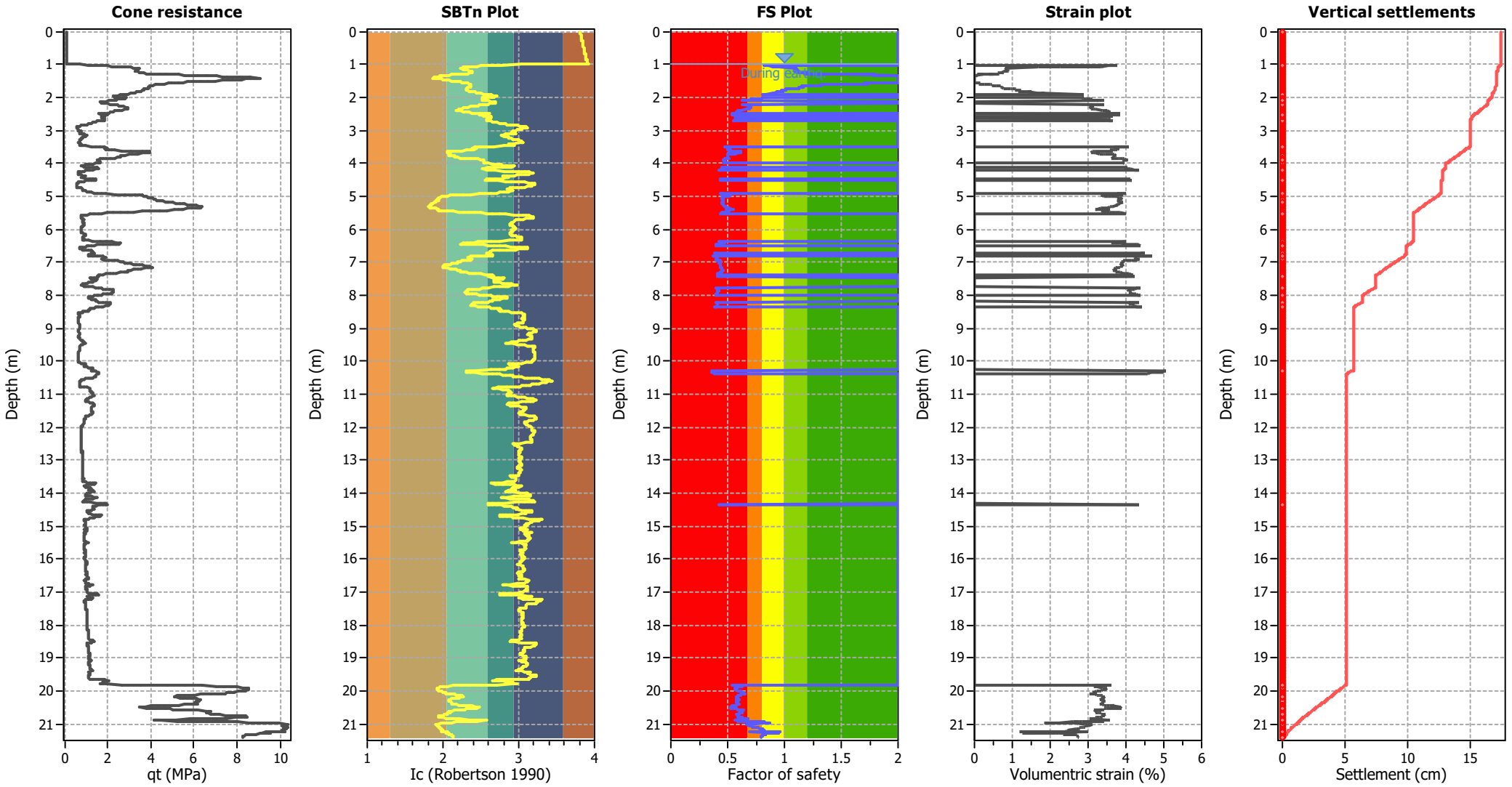
Overall liquefaction potential: 11.28

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

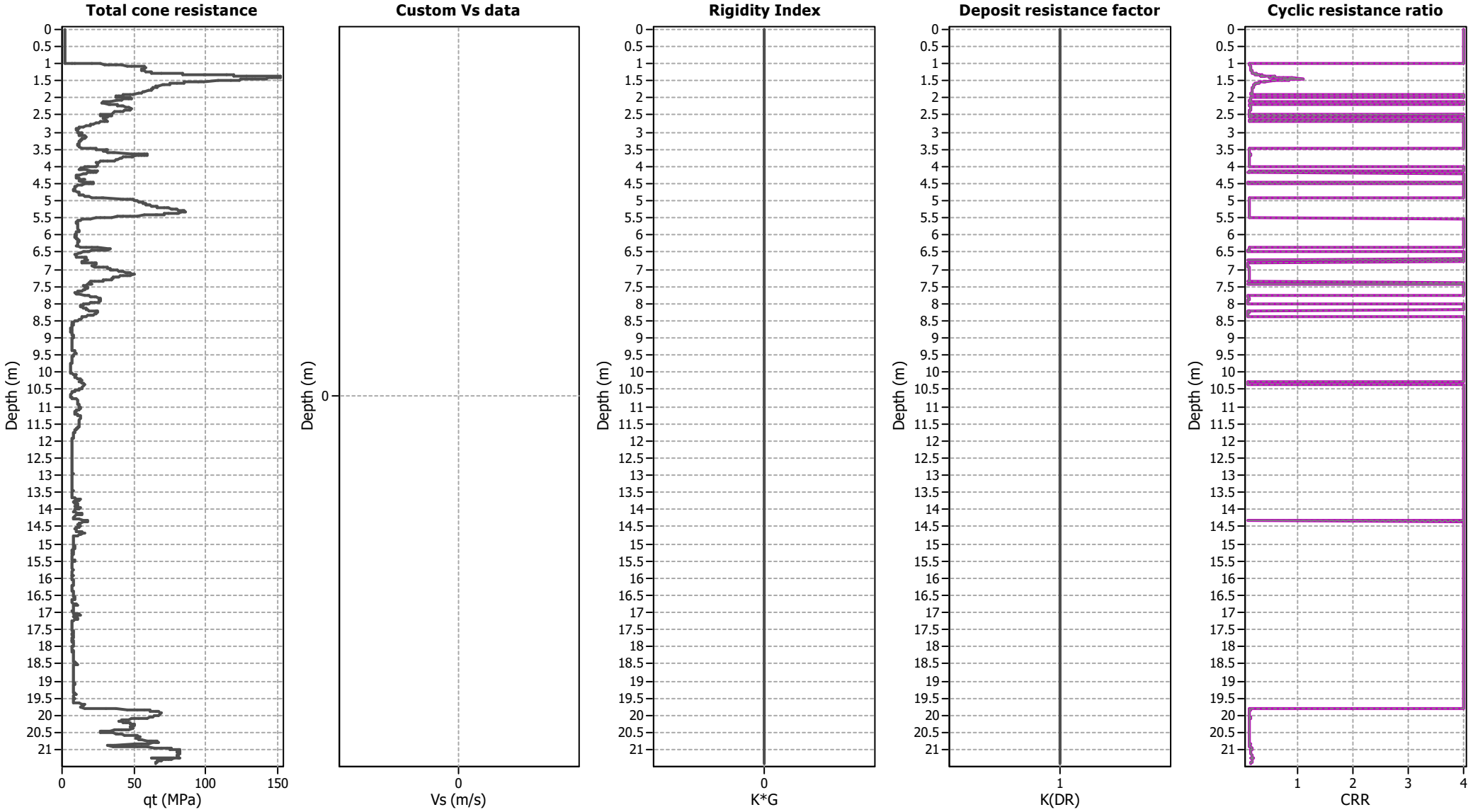
Estimation of post-earthquake settlements



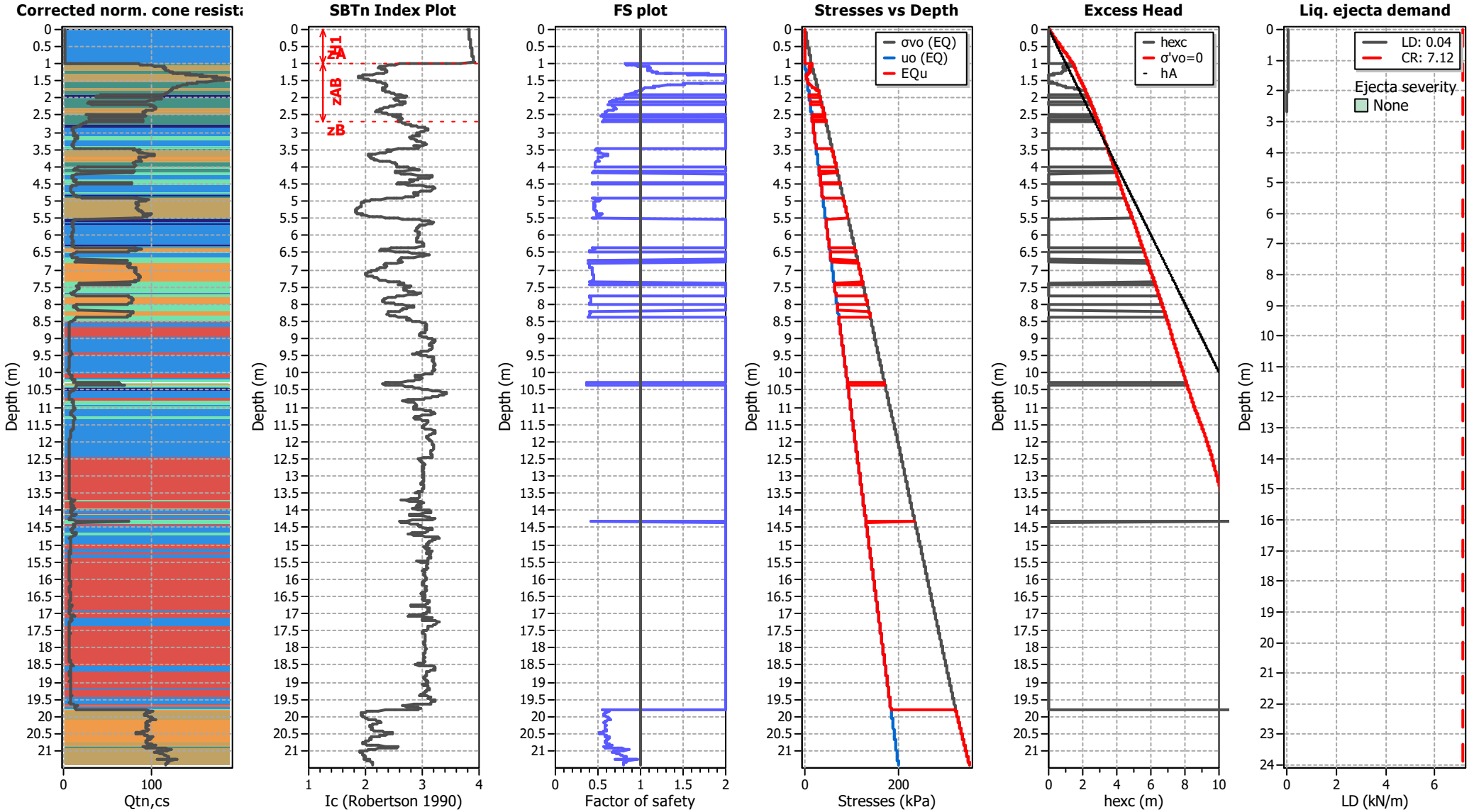
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



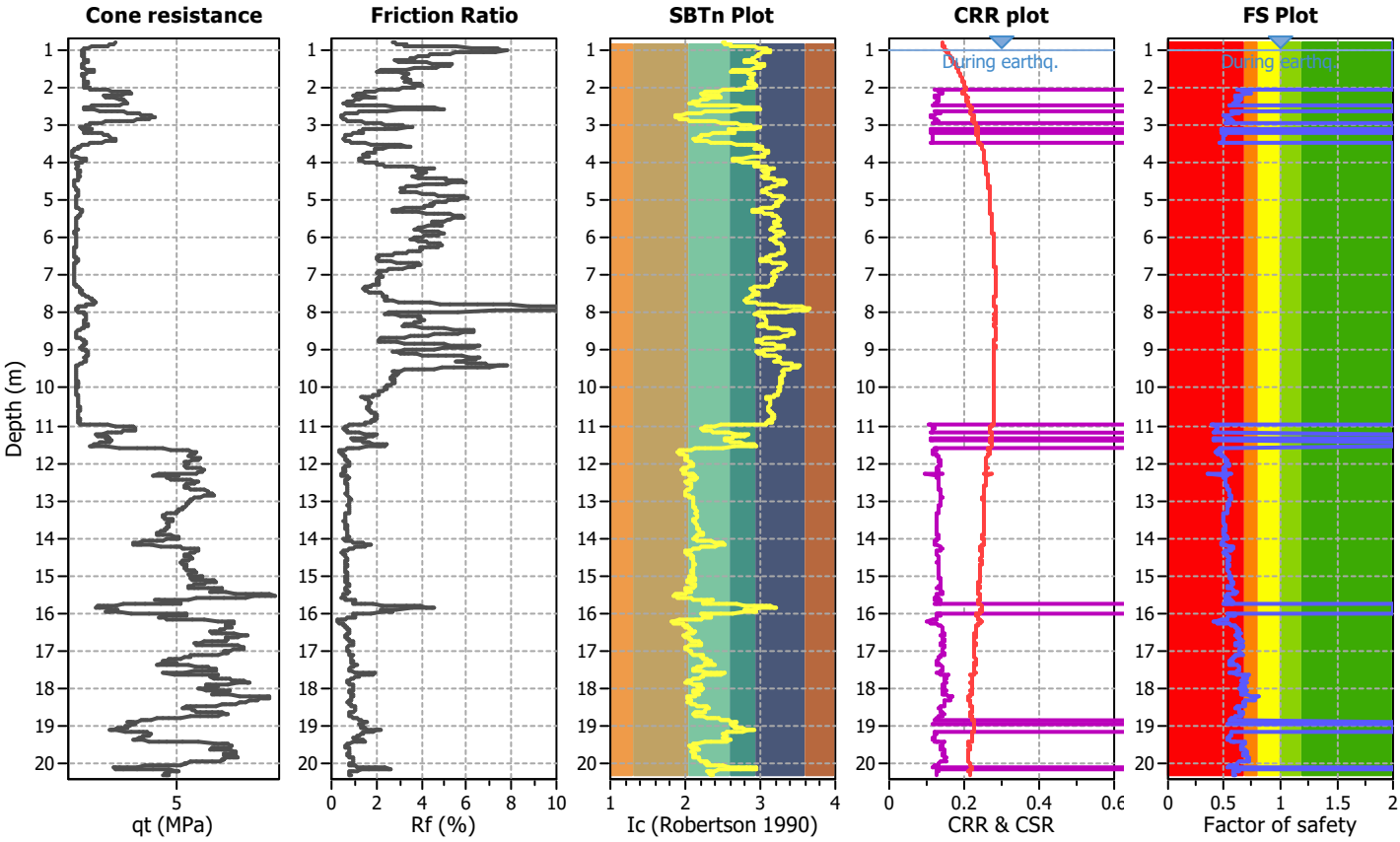
LIQUEFACTION ANALYSIS REPORT

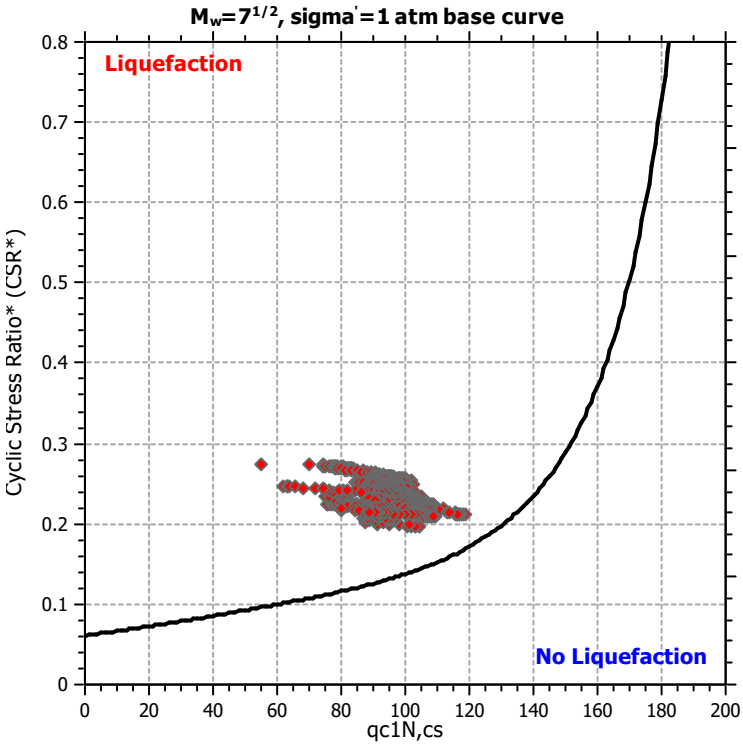
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,22**

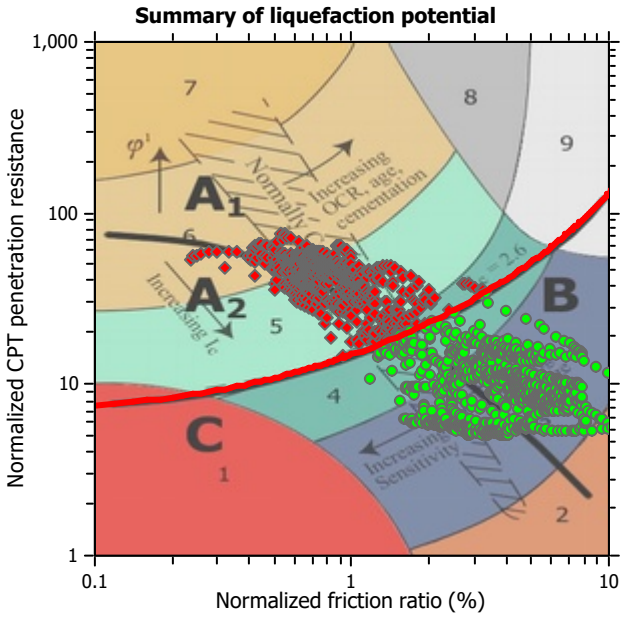
CPT file : 039001P35CPTU35

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.22	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

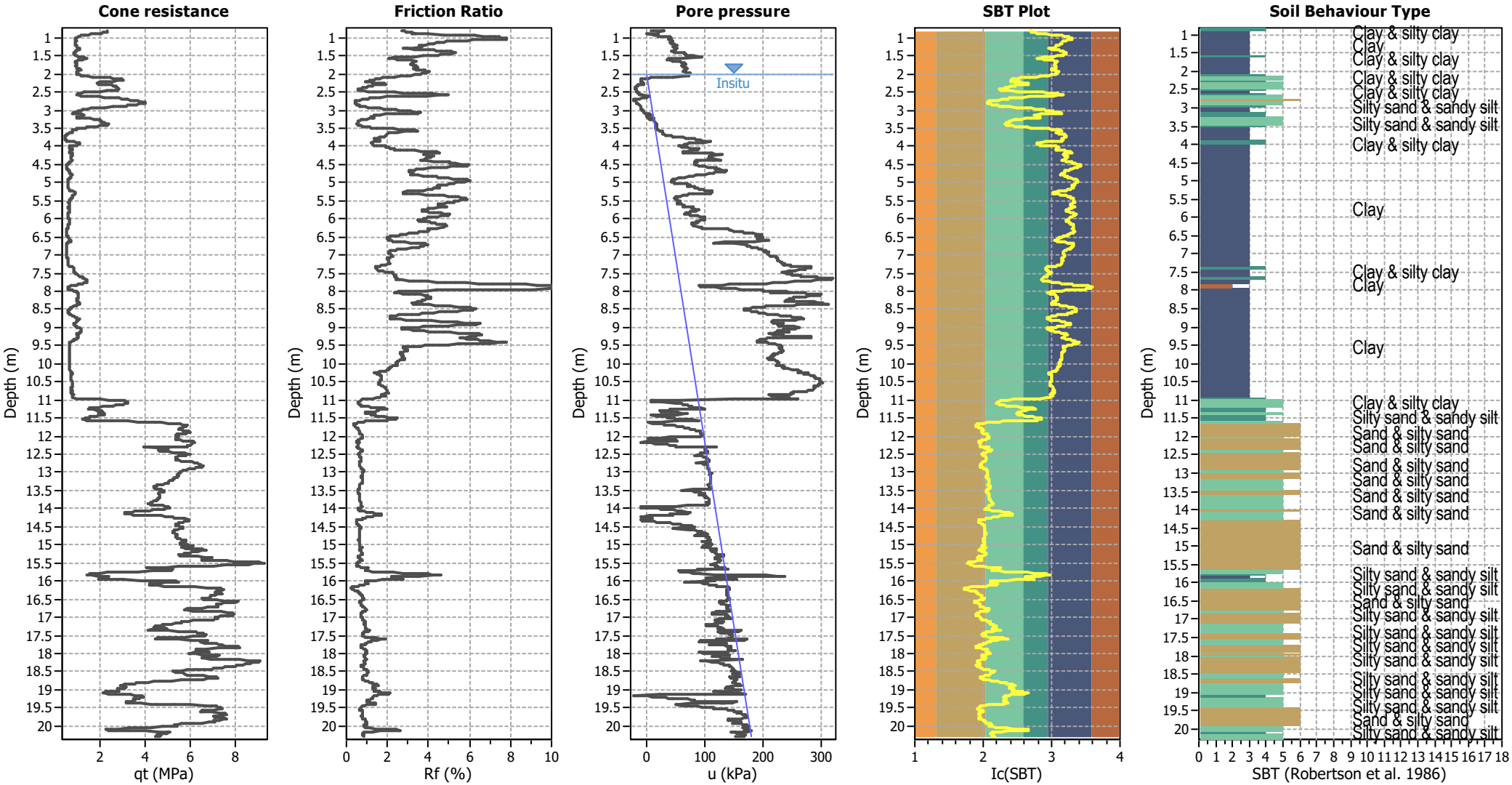






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



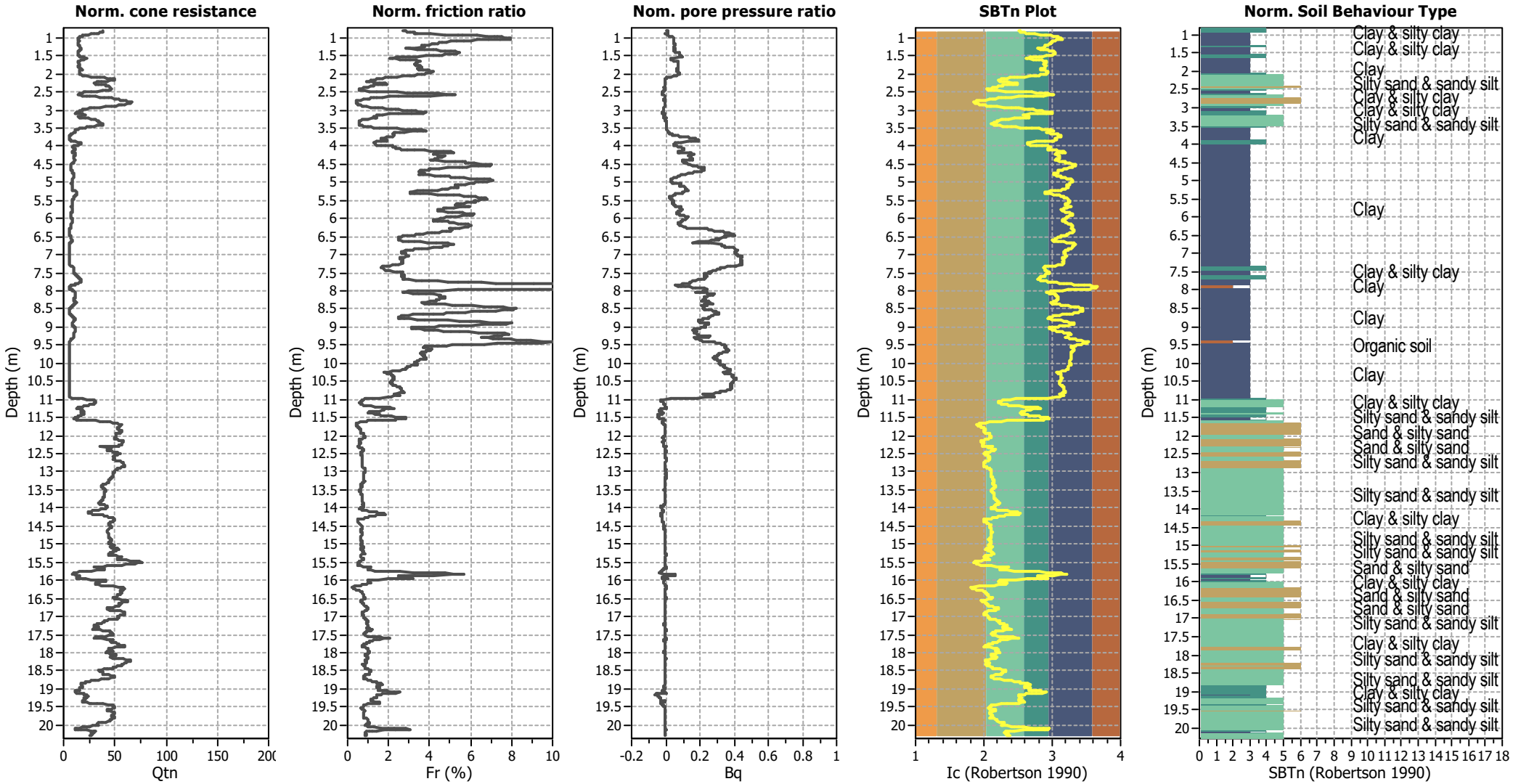
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



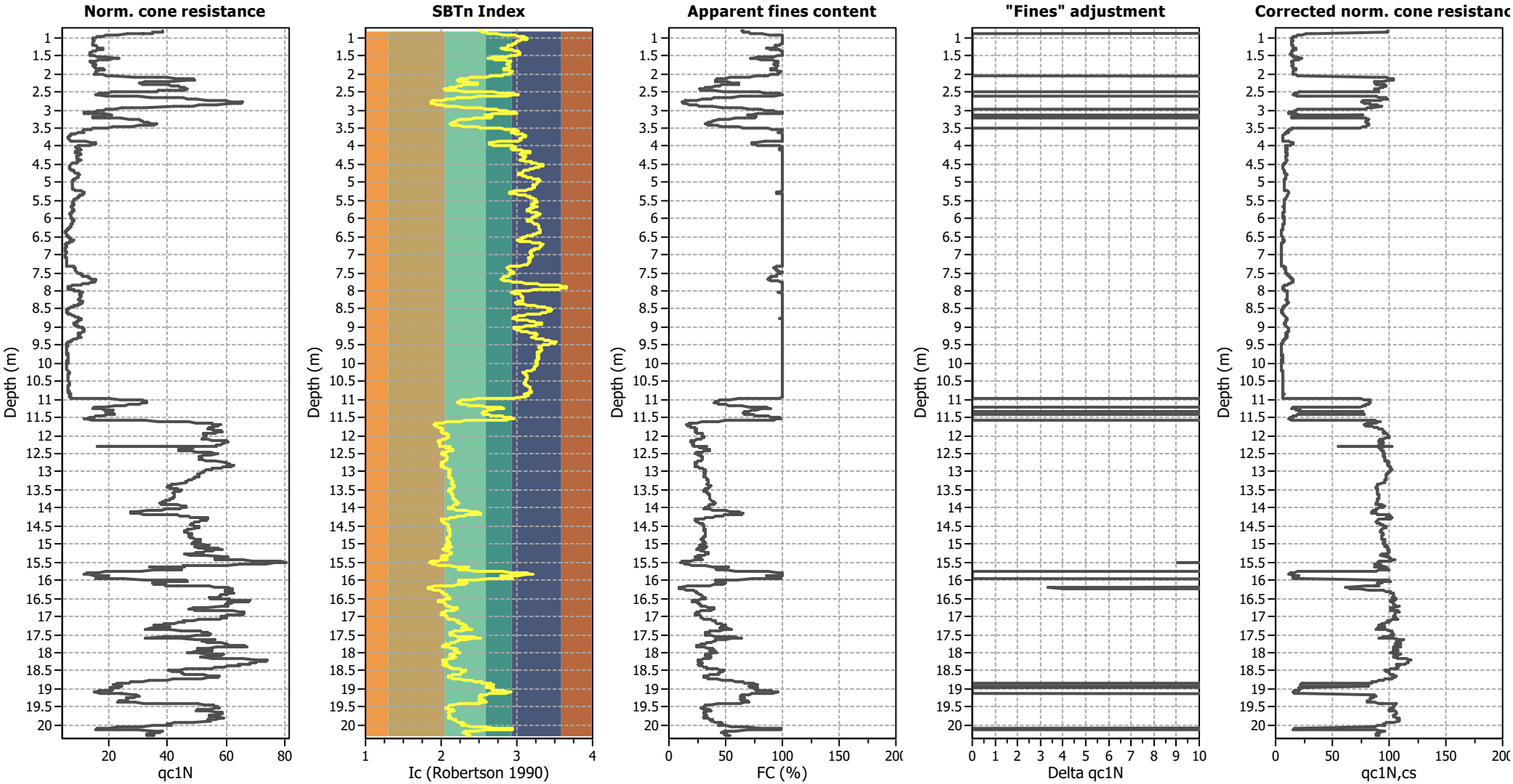
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

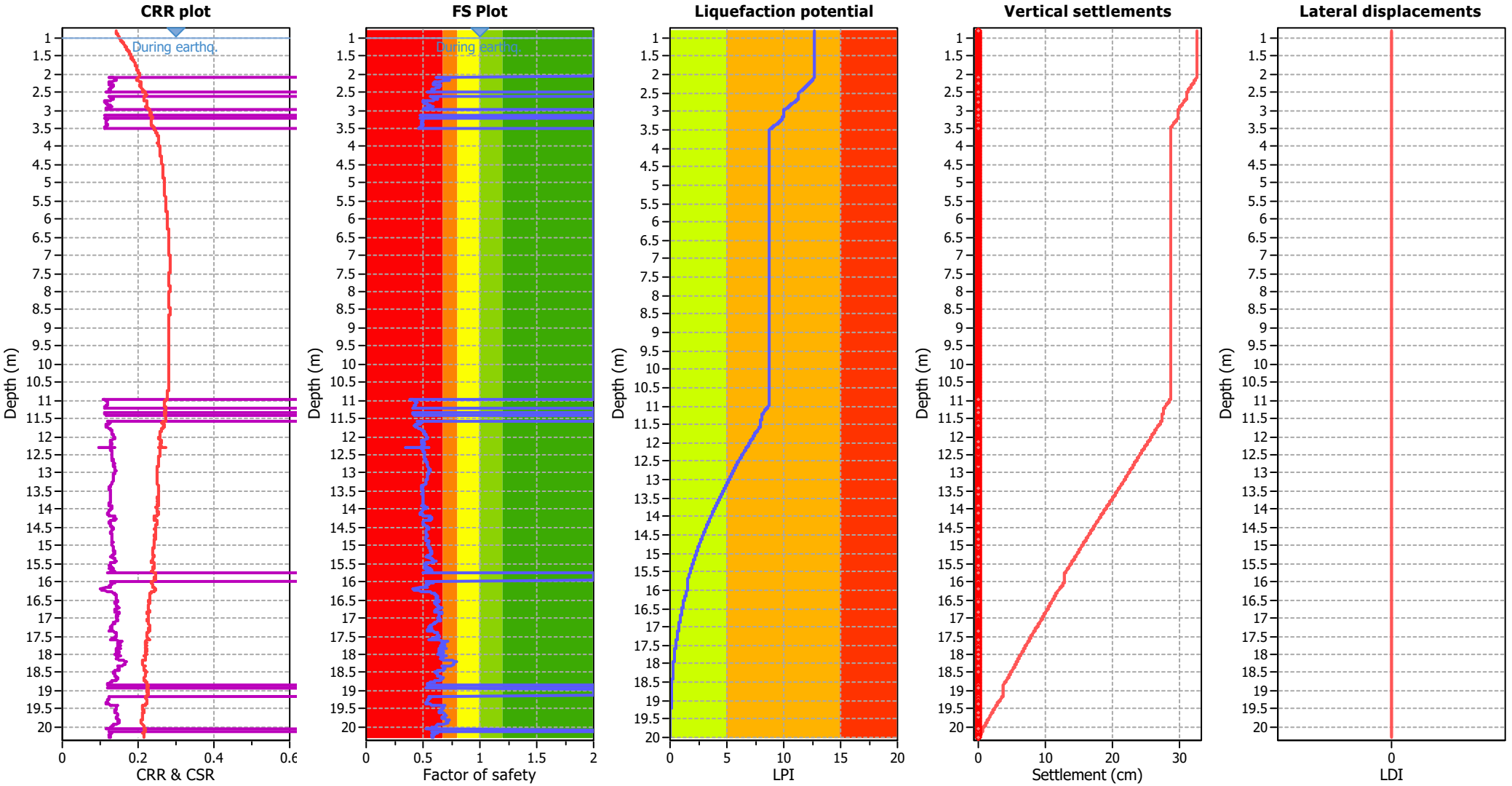
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

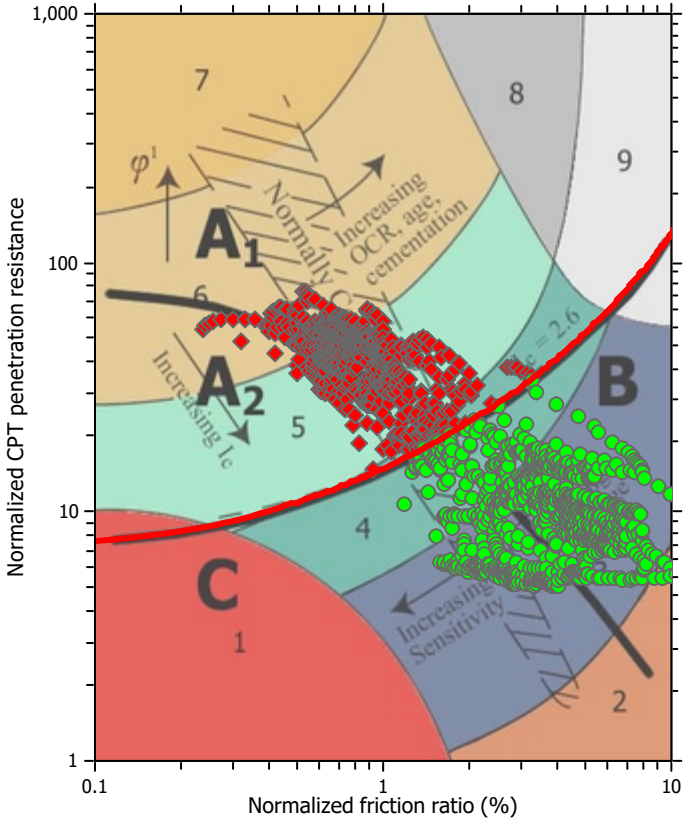
F.S. color scheme

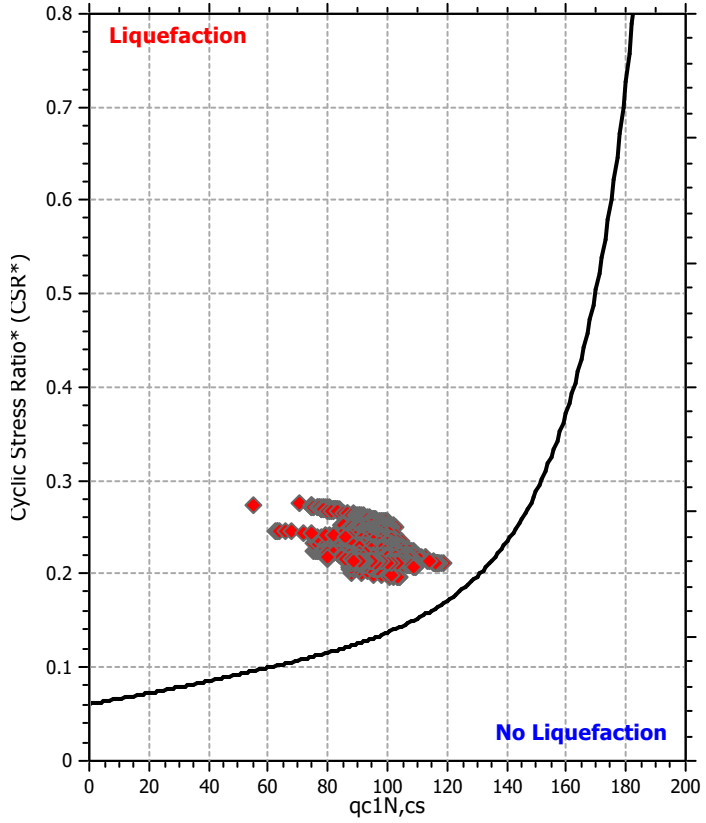
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

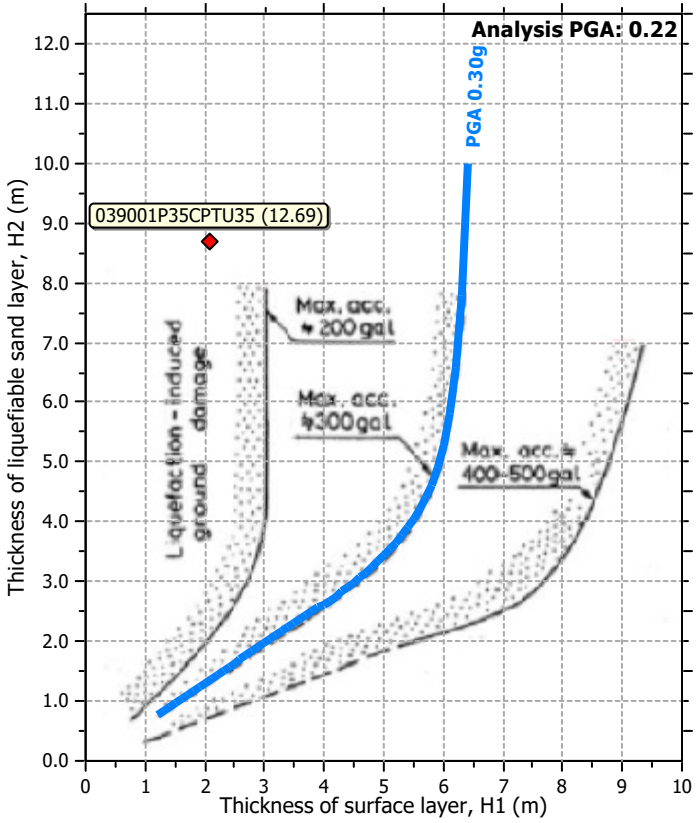
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



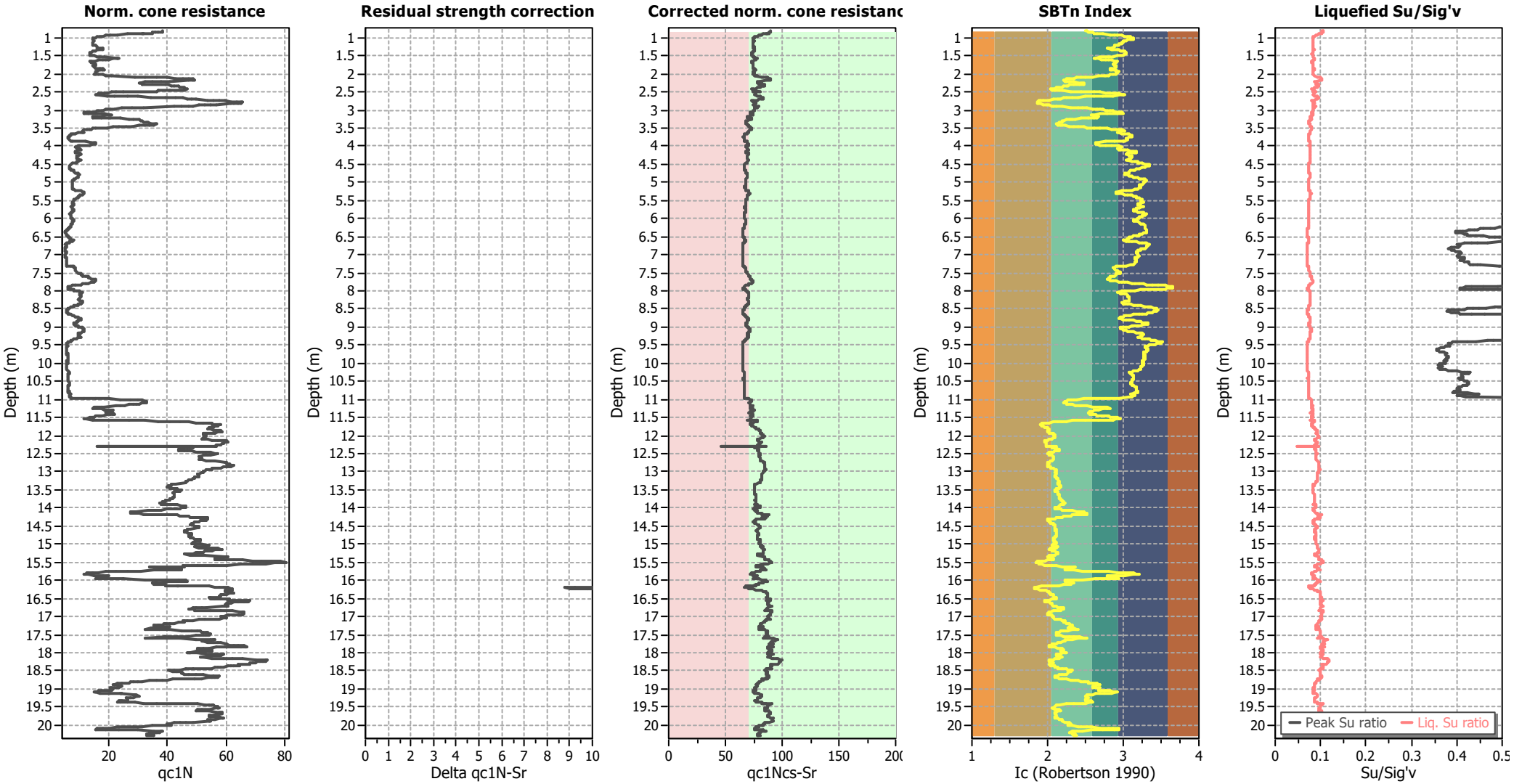




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.81	2.00	0.00	0.00	0.01	0.00	0.82	2.00	0.00	0.00	0.01	0.00
0.83	2.00	0.00	0.00	0.01	0.00	0.84	2.00	0.00	0.00	0.01	0.00
0.85	2.00	0.00	0.00	0.01	0.00	0.86	2.00	0.00	0.00	0.01	0.00
0.87	2.00	0.00	0.00	0.01	0.00	0.88	2.00	0.00	0.00	0.01	0.00
0.89	2.00	0.00	0.00	0.01	0.00	0.90	2.00	0.00	0.00	0.01	0.00
0.91	2.00	0.00	0.00	0.01	0.00	0.92	2.00	0.00	0.00	0.01	0.00
0.93	2.00	0.00	0.00	0.01	0.00	0.94	2.00	0.00	0.00	0.01	0.00
0.95	2.00	0.00	0.00	0.01	0.00	0.96	2.00	0.00	0.00	0.01	0.00
0.97	2.00	0.00	0.00	0.01	0.00	0.98	2.00	0.00	0.00	0.01	0.00
0.99	2.00	0.00	0.00	0.01	0.00	1.00	2.00	0.00	0.00	0.01	0.00
1.01	2.00	0.00	0.00	0.01	0.00	1.02	2.00	0.00	0.00	0.01	0.00
1.03	2.00	0.00	0.00	0.01	0.00	1.04	2.00	0.00	0.00	0.01	0.00
1.05	2.00	0.00	0.00	0.01	0.00	1.06	2.00	0.00	0.00	0.01	0.00
1.07	2.00	0.00	0.00	0.01	0.00	1.08	2.00	0.00	0.00	0.01	0.00
1.09	2.00	0.00	0.00	0.01	0.00	1.10	2.00	0.00	0.00	0.01	0.00
1.11	2.00	0.00	0.00	0.01	0.00	1.12	2.00	0.00	0.00	0.01	0.00
1.13	2.00	0.00	0.00	0.01	0.00	1.14	2.00	0.00	0.00	0.01	0.00
1.15	2.00	0.00	0.00	0.01	0.00	1.16	2.00	0.00	0.00	0.01	0.00
1.17	2.00	0.00	0.00	0.01	0.00	1.18	2.00	0.00	0.00	0.01	0.00
1.19	2.00	0.00	0.00	0.01	0.00	1.20	2.00	0.00	0.00	0.01	0.00
1.21	2.00	0.00	0.00	0.01	0.00	1.22	2.00	0.00	0.00	0.01	0.00
1.23	2.00	0.00	0.00	0.01	0.00	1.24	2.00	0.00	0.00	0.01	0.00
1.25	2.00	0.00	0.00	0.01	0.00	1.26	2.00	0.00	0.00	0.01	0.00
1.27	2.00	0.00	0.00	0.01	0.00	1.28	2.00	0.00	0.00	0.01	0.00
1.29	2.00	0.00	0.00	0.01	0.00	1.30	2.00	0.00	0.00	0.01	0.00
1.31	2.00	0.00	0.00	0.01	0.00	1.32	2.00	0.00	0.00	0.01	0.00
1.33	2.00	0.00	0.00	0.01	0.00	1.34	2.00	0.00	0.00	0.01	0.00
1.35	2.00	0.00	0.00	0.01	0.00	1.36	2.00	0.00	0.00	0.01	0.00
1.37	2.00	0.00	0.00	0.01	0.00	1.38	2.00	0.00	0.00	0.01	0.00
1.39	2.00	0.00	0.00	0.01	0.00	1.40	2.00	0.00	0.00	0.01	0.00
1.41	2.00	0.00	0.00	0.01	0.00	1.42	2.00	0.00	0.00	0.01	0.00
1.43	2.00	0.00	0.00	0.01	0.00	1.44	2.00	0.00	0.00	0.01	0.00
1.45	2.00	0.00	0.00	0.01	0.00	1.46	2.00	0.00	0.00	0.01	0.00
1.47	2.00	0.00	0.00	0.01	0.00	1.48	2.00	0.00	0.00	0.01	0.00
1.49	2.00	0.00	0.00	0.01	0.00	1.50	2.00	0.00	0.00	0.01	0.00
1.51	2.00	0.00	0.00	0.01	0.00	1.52	2.00	0.00	0.00	0.01	0.00
1.53	2.00	0.00	0.00	0.01	0.00	1.54	2.00	0.00	0.00	0.01	0.00
1.55	2.00	0.00	0.00	0.01	0.00	1.56	2.00	0.00	0.00	0.01	0.00
1.57	2.00	0.00	0.00	0.01	0.00	1.58	2.00	0.00	0.00	0.01	0.00
1.59	2.00	0.00	0.00	0.01	0.00	1.60	2.00	0.00	0.00	0.01	0.00
1.61	2.00	0.00	0.00	0.01	0.00	1.62	2.00	0.00	0.00	0.01	0.00
1.63	2.00	0.00	0.00	0.01	0.00	1.64	2.00	0.00	0.00	0.01	0.00
1.65	2.00	0.00	0.00	0.01	0.00	1.66	2.00	0.00	0.00	0.01	0.00
1.67	2.00	0.00	0.00	0.01	0.00	1.68	2.00	0.00	0.00	0.01	0.00
1.69	2.00	0.00	0.00	0.01	0.00	1.70	2.00	0.00	0.00	0.01	0.00
1.71	2.00	0.00	0.00	0.01	0.00	1.72	2.00	0.00	0.00	0.01	0.00
1.73	2.00	0.00	0.00	0.01	0.00	1.74	2.00	0.00	0.00	0.01	0.00
1.75	2.00	0.00	0.00	0.01	0.00	1.76	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.77	2.00	0.00	0.00	0.01	0.00	1.78	2.00	0.00	0.00	0.01	0.00
1.79	2.00	0.00	0.00	0.01	0.00	1.80	2.00	0.00	0.00	0.01	0.00
1.81	2.00	0.00	0.00	0.01	0.00	1.82	2.00	0.00	0.00	0.01	0.00
1.83	2.00	0.00	0.00	0.01	0.00	1.84	2.00	0.00	0.00	0.01	0.00
1.85	2.00	0.00	0.00	0.01	0.00	1.86	2.00	0.00	0.00	0.01	0.00
1.87	2.00	0.00	0.00	0.01	0.00	1.88	2.00	0.00	0.00	0.01	0.00
1.89	2.00	0.00	0.00	0.01	0.00	1.90	2.00	0.00	0.00	0.01	0.00
1.91	2.00	0.00	0.00	0.01	0.00	1.92	2.00	0.00	0.00	0.01	0.00
1.93	2.00	0.00	0.00	0.01	0.00	1.94	2.00	0.00	0.00	0.01	0.00
1.95	2.00	0.00	0.00	0.01	0.00	1.96	2.00	0.00	0.00	0.01	0.00
1.97	2.00	0.00	0.00	0.01	0.00	1.98	2.00	0.00	0.00	0.01	0.00
1.99	2.00	0.00	0.00	0.01	0.00	2.00	2.00	0.00	0.00	0.01	0.00
2.01	2.00	0.00	0.00	0.01	0.00	2.02	2.00	0.00	0.00	0.01	0.00
2.03	2.00	0.00	0.00	0.01	0.00	2.04	2.00	0.00	0.00	0.01	0.00
2.05	2.00	0.00	0.00	0.01	0.00	2.06	2.00	0.00	0.00	0.01	0.00
2.07	2.00	0.00	0.00	0.01	0.00	2.08	0.61	0.39	0.65	0.01	0.03
2.09	0.63	0.37	0.70	0.01	0.03	2.10	0.66	0.34	0.78	0.01	0.03
2.11	0.68	0.32	0.84	0.01	0.03	2.12	0.70	0.30	0.91	0.01	0.03
2.13	0.71	0.29	0.97	0.01	0.03	2.14	0.72	0.28	1.02	0.01	0.02
2.15	0.73	0.27	1.06	0.01	0.02	2.16	0.73	0.27	1.06	0.01	0.02
2.17	0.72	0.28	1.01	0.01	0.02	2.18	0.70	0.30	0.92	0.01	0.03
2.19	0.70	0.30	0.91	0.01	0.03	2.20	0.64	0.36	0.71	0.01	0.03
2.21	0.62	0.38	0.67	0.01	0.03	2.22	0.61	0.39	0.64	0.01	0.04
2.23	0.60	0.40	0.62	0.01	0.04	2.24	0.59	0.41	0.62	0.01	0.04
2.25	0.59	0.41	0.62	0.01	0.04	2.26	0.60	0.40	0.62	0.01	0.04
2.27	0.61	0.39	0.64	0.01	0.03	2.28	0.60	0.40	0.64	0.01	0.04
2.29	0.60	0.40	0.62	0.01	0.04	2.30	0.65	0.35	0.75	0.01	0.03
2.31	0.64	0.36	0.72	0.01	0.03	2.32	0.65	0.35	0.74	0.01	0.03
2.33	0.65	0.35	0.75	0.01	0.03	2.34	0.64	0.36	0.73	0.01	0.03
2.35	0.65	0.35	0.74	0.01	0.03	2.36	0.64	0.36	0.72	0.01	0.03
2.37	0.63	0.37	0.70	0.01	0.03	2.38	0.62	0.38	0.68	0.01	0.03
2.39	0.62	0.38	0.67	0.01	0.03	2.40	0.60	0.40	0.64	0.01	0.03
2.41	0.59	0.41	0.61	0.01	0.04	2.42	0.58	0.42	0.60	0.01	0.04
2.43	0.58	0.42	0.59	0.01	0.04	2.44	0.58	0.42	0.60	0.01	0.04
2.45	0.59	0.41	0.61	0.01	0.04	2.46	0.59	0.41	0.61	0.01	0.04
2.47	0.58	0.42	0.58	0.01	0.04	2.48	0.60	0.40	0.63	0.01	0.03
2.49	0.54	0.46	0.52	0.01	0.04	2.50	2.00	0.00	0.00	0.01	0.00
2.51	2.00	0.00	0.00	0.01	0.00	2.52	2.00	0.00	0.00	0.01	0.00
2.53	2.00	0.00	0.00	0.01	0.00	2.54	2.00	0.00	0.00	0.01	0.00
2.55	2.00	0.00	0.00	0.01	0.00	2.56	2.00	0.00	0.00	0.01	0.00
2.57	2.00	0.00	0.00	0.01	0.00	2.58	2.00	0.00	0.00	0.01	0.00
2.59	2.00	0.00	0.00	0.01	0.00	2.60	2.00	0.00	0.00	0.01	0.00
2.61	2.00	0.00	0.00	0.01	0.00	2.62	2.00	0.00	0.00	0.01	0.00
2.63	0.57	0.43	0.57	0.01	0.04	2.64	0.59	0.41	0.61	0.01	0.04
2.65	0.61	0.39	0.65	0.01	0.03	2.66	0.63	0.37	0.69	0.01	0.03
2.67	0.63	0.37	0.70	0.01	0.03	2.68	0.63	0.37	0.70	0.01	0.03
2.69	0.63	0.37	0.69	0.01	0.03	2.70	0.63	0.37	0.70	0.01	0.03
2.71	0.60	0.40	0.64	0.01	0.03	2.72	0.59	0.41	0.61	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
2.73	0.54	0.46	0.53	0.01	0.04	2.74	0.52	0.48	0.50	0.01	0.04
2.75	0.50	0.50	0.48	0.01	0.04	2.76	0.50	0.50	0.48	0.01	0.04
2.77	0.50	0.50	0.48	0.01	0.04	2.78	0.50	0.50	0.48	0.01	0.04
2.79	0.50	0.50	0.48	0.01	0.04	2.80	0.51	0.49	0.49	0.01	0.04
2.81	0.51	0.49	0.49	0.01	0.04	2.82	0.51	0.49	0.49	0.01	0.04
2.83	0.53	0.47	0.52	0.01	0.04	2.84	0.53	0.47	0.52	0.01	0.04
2.85	0.55	0.45	0.55	0.01	0.04	2.86	0.56	0.44	0.56	0.01	0.04
2.87	0.57	0.43	0.57	0.01	0.04	2.88	0.57	0.43	0.58	0.01	0.04
2.89	0.57	0.43	0.58	0.01	0.04	2.90	0.57	0.43	0.58	0.01	0.04
2.91	0.58	0.42	0.60	0.01	0.04	2.92	0.54	0.46	0.53	0.01	0.04
2.93	0.53	0.47	0.51	0.01	0.04	2.94	0.53	0.47	0.52	0.01	0.04
2.95	0.52	0.48	0.50	0.01	0.04	2.96	0.51	0.49	0.49	0.01	0.04
2.97	2.00	0.00	0.00	0.01	0.00	2.98	2.00	0.00	0.00	0.01	0.00
2.99	2.00	0.00	0.00	0.01	0.00	3.00	2.00	0.00	0.00	0.01	0.00
3.01	2.00	0.00	0.00	0.01	0.00	3.02	2.00	0.00	0.00	0.01	0.00
3.03	2.00	0.00	0.00	0.01	0.00	3.04	2.00	0.00	0.00	0.01	0.00
3.05	2.00	0.00	0.00	0.01	0.00	3.06	2.00	0.00	0.00	0.01	0.00
3.07	2.00	0.00	0.00	0.01	0.00	3.08	2.00	0.00	0.00	0.01	0.00
3.09	2.00	0.00	0.00	0.01	0.00	3.10	2.00	0.00	0.00	0.01	0.00
3.11	2.00	0.00	0.00	0.01	0.00	3.12	2.00	0.00	0.00	0.01	0.00
3.13	0.49	0.51	0.47	0.01	0.04	3.14	0.48	0.52	0.46	0.01	0.04
3.15	0.48	0.52	0.45	0.01	0.04	3.16	2.00	0.00	0.00	0.01	0.00
3.17	2.00	0.00	0.00	0.01	0.00	3.18	2.00	0.00	0.00	0.01	0.00
3.19	2.00	0.00	0.00	0.01	0.00	3.20	2.00	0.00	0.00	0.01	0.00
3.21	2.00	0.00	0.00	0.01	0.00	3.22	0.48	0.52	0.46	0.01	0.04
3.23	0.49	0.51	0.47	0.01	0.04	3.24	0.50	0.50	0.48	0.01	0.04
3.25	0.50	0.50	0.48	0.01	0.04	3.26	0.50	0.50	0.48	0.01	0.04
3.27	0.50	0.50	0.47	0.01	0.04	3.28	0.50	0.50	0.48	0.01	0.04
3.29	0.50	0.50	0.47	0.01	0.04	3.30	0.50	0.50	0.47	0.01	0.04
3.31	0.49	0.51	0.47	0.01	0.04	3.32	0.49	0.51	0.47	0.01	0.04
3.33	0.49	0.51	0.47	0.01	0.04	3.34	0.49	0.51	0.47	0.01	0.04
3.35	0.49	0.51	0.47	0.01	0.04	3.36	0.49	0.51	0.47	0.01	0.04
3.37	0.49	0.51	0.47	0.01	0.04	3.38	0.49	0.51	0.47	0.01	0.04
3.39	0.49	0.51	0.47	0.01	0.04	3.40	0.50	0.50	0.48	0.01	0.04
3.41	0.50	0.50	0.48	0.01	0.04	3.42	0.50	0.50	0.47	0.01	0.04
3.43	0.49	0.51	0.47	0.01	0.04	3.44	0.49	0.51	0.47	0.01	0.04
3.45	0.49	0.51	0.46	0.01	0.04	3.46	0.48	0.52	0.46	0.01	0.04
3.47	0.47	0.53	0.45	0.01	0.04	3.48	0.47	0.53	0.45	0.01	0.04
3.49	0.46	0.54	0.44	0.01	0.04	3.50	2.00	0.00	0.00	0.01	0.00
3.51	2.00	0.00	0.00	0.01	0.00	3.52	2.00	0.00	0.00	0.01	0.00
3.53	2.00	0.00	0.00	0.01	0.00	3.54	2.00	0.00	0.00	0.01	0.00
3.55	2.00	0.00	0.00	0.01	0.00	3.56	2.00	0.00	0.00	0.01	0.00
3.57	2.00	0.00	0.00	0.01	0.00	3.58	2.00	0.00	0.00	0.01	0.00
3.59	2.00	0.00	0.00	0.01	0.00	3.60	2.00	0.00	0.00	0.01	0.00
3.61	2.00	0.00	0.00	0.01	0.00	3.62	2.00	0.00	0.00	0.01	0.00
3.63	2.00	0.00	0.00	0.01	0.00	3.64	2.00	0.00	0.00	0.01	0.00
3.65	2.00	0.00	0.00	0.01	0.00	3.66	2.00	0.00	0.00	0.01	0.00
3.67	2.00	0.00	0.00	0.01	0.00	3.68	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.69	2.00	0.00	0.00	0.01	0.00	3.70	2.00	0.00	0.00	0.01	0.00
3.71	2.00	0.00	0.00	0.01	0.00	3.72	2.00	0.00	0.00	0.01	0.00
3.73	2.00	0.00	0.00	0.01	0.00	3.74	2.00	0.00	0.00	0.01	0.00
3.75	2.00	0.00	0.00	0.01	0.00	3.76	2.00	0.00	0.00	0.01	0.00
3.77	2.00	0.00	0.00	0.01	0.00	3.78	2.00	0.00	0.00	0.01	0.00
3.79	2.00	0.00	0.00	0.01	0.00	3.80	2.00	0.00	0.00	0.01	0.00
3.81	2.00	0.00	0.00	0.01	0.00	3.82	2.00	0.00	0.00	0.01	0.00
3.83	2.00	0.00	0.00	0.01	0.00	3.84	2.00	0.00	0.00	0.01	0.00
3.85	2.00	0.00	0.00	0.01	0.00	3.86	2.00	0.00	0.00	0.01	0.00
3.87	2.00	0.00	0.00	0.01	0.00	3.88	2.00	0.00	0.00	0.01	0.00
3.89	2.00	0.00	0.00	0.01	0.00	3.90	2.00	0.00	0.00	0.01	0.00
3.91	2.00	0.00	0.00	0.01	0.00	3.92	2.00	0.00	0.00	0.01	0.00
3.93	2.00	0.00	0.00	0.01	0.00	3.94	2.00	0.00	0.00	0.01	0.00
3.95	2.00	0.00	0.00	0.01	0.00	3.96	2.00	0.00	0.00	0.01	0.00
3.97	2.00	0.00	0.00	0.01	0.00	3.98	2.00	0.00	0.00	0.01	0.00
3.99	2.00	0.00	0.00	0.01	0.00	4.00	2.00	0.00	0.00	0.01	0.00
4.01	2.00	0.00	0.00	0.01	0.00	4.02	2.00	0.00	0.00	0.01	0.00
4.03	2.00	0.00	0.00	0.01	0.00	4.04	2.00	0.00	0.00	0.01	0.00
4.05	2.00	0.00	0.00	0.01	0.00	4.06	2.00	0.00	0.00	0.01	0.00
4.07	2.00	0.00	0.00	0.01	0.00	4.08	2.00	0.00	0.00	0.01	0.00
4.09	2.00	0.00	0.00	0.01	0.00	4.10	2.00	0.00	0.00	0.01	0.00
4.11	2.00	0.00	0.00	0.01	0.00	4.12	2.00	0.00	0.00	0.01	0.00
4.13	2.00	0.00	0.00	0.01	0.00	4.14	2.00	0.00	0.00	0.01	0.00
4.15	2.00	0.00	0.00	0.01	0.00	4.16	2.00	0.00	0.00	0.01	0.00
4.17	2.00	0.00	0.00	0.01	0.00	4.18	2.00	0.00	0.00	0.01	0.00
4.19	2.00	0.00	0.00	0.01	0.00	4.20	2.00	0.00	0.00	0.01	0.00
4.21	2.00	0.00	0.00	0.01	0.00	4.22	2.00	0.00	0.00	0.01	0.00
4.23	2.00	0.00	0.00	0.01	0.00	4.24	2.00	0.00	0.00	0.01	0.00
4.25	2.00	0.00	0.00	0.01	0.00	4.26	2.00	0.00	0.00	0.01	0.00
4.27	2.00	0.00	0.00	0.01	0.00	4.28	2.00	0.00	0.00	0.01	0.00
4.29	2.00	0.00	0.00	0.01	0.00	4.30	2.00	0.00	0.00	0.01	0.00
4.31	2.00	0.00	0.00	0.01	0.00	4.32	2.00	0.00	0.00	0.01	0.00
4.33	2.00	0.00	0.00	0.01	0.00	4.34	2.00	0.00	0.00	0.01	0.00
4.35	2.00	0.00	0.00	0.01	0.00	4.36	2.00	0.00	0.00	0.01	0.00
4.37	2.00	0.00	0.00	0.01	0.00	4.38	2.00	0.00	0.00	0.01	0.00
4.39	2.00	0.00	0.00	0.01	0.00	4.40	2.00	0.00	0.00	0.01	0.00
4.41	2.00	0.00	0.00	0.01	0.00	4.42	2.00	0.00	0.00	0.01	0.00
4.43	2.00	0.00	0.00	0.01	0.00	4.44	2.00	0.00	0.00	0.01	0.00
4.45	2.00	0.00	0.00	0.01	0.00	4.46	2.00	0.00	0.00	0.01	0.00
4.47	2.00	0.00	0.00	0.01	0.00	4.48	2.00	0.00	0.00	0.01	0.00
4.49	2.00	0.00	0.00	0.01	0.00	4.50	2.00	0.00	0.00	0.01	0.00
4.51	2.00	0.00	0.00	0.01	0.00	4.52	2.00	0.00	0.00	0.01	0.00
4.53	2.00	0.00	0.00	0.01	0.00	4.54	2.00	0.00	0.00	0.01	0.00
4.55	2.00	0.00	0.00	0.01	0.00	4.56	2.00	0.00	0.00	0.01	0.00
4.57	2.00	0.00	0.00	0.01	0.00	4.58	2.00	0.00	0.00	0.01	0.00
4.59	2.00	0.00	0.00	0.01	0.00	4.60	2.00	0.00	0.00	0.01	0.00
4.61	2.00	0.00	0.00	0.01	0.00	4.62	2.00	0.00	0.00	0.01	0.00
4.63	2.00	0.00	0.00	0.01	0.00	4.64	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
4.65	2.00	0.00	0.00	0.01	0.00	4.66	2.00	0.00	0.00	0.01	0.00
4.67	2.00	0.00	0.00	0.01	0.00	4.68	2.00	0.00	0.00	0.01	0.00
4.69	2.00	0.00	0.00	0.01	0.00	4.70	2.00	0.00	0.00	0.01	0.00
4.71	2.00	0.00	0.00	0.01	0.00	4.72	2.00	0.00	0.00	0.01	0.00
4.73	2.00	0.00	0.00	0.01	0.00	4.74	2.00	0.00	0.00	0.01	0.00
4.75	2.00	0.00	0.00	0.01	0.00	4.76	2.00	0.00	0.00	0.01	0.00
4.77	2.00	0.00	0.00	0.01	0.00	4.78	2.00	0.00	0.00	0.01	0.00
4.79	2.00	0.00	0.00	0.01	0.00	4.80	2.00	0.00	0.00	0.01	0.00
4.81	2.00	0.00	0.00	0.01	0.00	4.82	2.00	0.00	0.00	0.01	0.00
4.83	2.00	0.00	0.00	0.01	0.00	4.84	2.00	0.00	0.00	0.01	0.00
4.85	2.00	0.00	0.00	0.01	0.00	4.86	2.00	0.00	0.00	0.01	0.00
4.87	2.00	0.00	0.00	0.01	0.00	4.88	2.00	0.00	0.00	0.01	0.00
4.89	2.00	0.00	0.00	0.01	0.00	4.90	2.00	0.00	0.00	0.01	0.00
4.91	2.00	0.00	0.00	0.01	0.00	4.92	2.00	0.00	0.00	0.01	0.00
4.93	2.00	0.00	0.00	0.01	0.00	4.94	2.00	0.00	0.00	0.01	0.00
4.95	2.00	0.00	0.00	0.01	0.00	4.96	2.00	0.00	0.00	0.01	0.00
4.97	2.00	0.00	0.00	0.01	0.00	4.98	2.00	0.00	0.00	0.01	0.00
4.99	2.00	0.00	0.00	0.01	0.00	5.00	2.00	0.00	0.00	0.01	0.00
5.01	2.00	0.00	0.00	0.01	0.00	5.02	2.00	0.00	0.00	0.01	0.00
5.03	2.00	0.00	0.00	0.01	0.00	5.04	2.00	0.00	0.00	0.01	0.00
5.05	2.00	0.00	0.00	0.01	0.00	5.06	2.00	0.00	0.00	0.01	0.00
5.07	2.00	0.00	0.00	0.01	0.00	5.08	2.00	0.00	0.00	0.01	0.00
5.09	2.00	0.00	0.00	0.01	0.00	5.10	2.00	0.00	0.00	0.01	0.00
5.11	2.00	0.00	0.00	0.01	0.00	5.12	2.00	0.00	0.00	0.01	0.00
5.13	2.00	0.00	0.00	0.01	0.00	5.14	2.00	0.00	0.00	0.01	0.00
5.15	2.00	0.00	0.00	0.01	0.00	5.16	2.00	0.00	0.00	0.01	0.00
5.17	2.00	0.00	0.00	0.01	0.00	5.18	2.00	0.00	0.00	0.01	0.00
5.19	2.00	0.00	0.00	0.01	0.00	5.20	2.00	0.00	0.00	0.01	0.00
5.21	2.00	0.00	0.00	0.01	0.00	5.22	2.00	0.00	0.00	0.01	0.00
5.23	2.00	0.00	0.00	0.01	0.00	5.24	2.00	0.00	0.00	0.01	0.00
5.25	2.00	0.00	0.00	0.01	0.00	5.26	2.00	0.00	0.00	0.01	0.00
5.27	2.00	0.00	0.00	0.01	0.00	5.28	2.00	0.00	0.00	0.01	0.00
5.29	2.00	0.00	0.00	0.01	0.00	5.30	2.00	0.00	0.00	0.01	0.00
5.31	2.00	0.00	0.00	0.01	0.00	5.32	2.00	0.00	0.00	0.01	0.00
5.33	2.00	0.00	0.00	0.01	0.00	5.34	2.00	0.00	0.00	0.01	0.00
5.35	2.00	0.00	0.00	0.01	0.00	5.36	2.00	0.00	0.00	0.01	0.00
5.37	2.00	0.00	0.00	0.01	0.00	5.38	2.00	0.00	0.00	0.01	0.00
5.39	2.00	0.00	0.00	0.01	0.00	5.40	2.00	0.00	0.00	0.01	0.00
5.41	2.00	0.00	0.00	0.01	0.00	5.42	2.00	0.00	0.00	0.01	0.00
5.43	2.00	0.00	0.00	0.01	0.00	5.44	2.00	0.00	0.00	0.01	0.00
5.45	2.00	0.00	0.00	0.01	0.00	5.46	2.00	0.00	0.00	0.01	0.00
5.47	2.00	0.00	0.00	0.01	0.00	5.48	2.00	0.00	0.00	0.01	0.00
5.49	2.00	0.00	0.00	0.01	0.00	5.50	2.00	0.00	0.00	0.01	0.00
5.51	2.00	0.00	0.00	0.01	0.00	5.52	2.00	0.00	0.00	0.01	0.00
5.53	2.00	0.00	0.00	0.01	0.00	5.54	2.00	0.00	0.00	0.01	0.00
5.55	2.00	0.00	0.00	0.01	0.00	5.56	2.00	0.00	0.00	0.01	0.00
5.57	2.00	0.00	0.00	0.01	0.00	5.58	2.00	0.00	0.00	0.01	0.00
5.59	2.00	0.00	0.00	0.01	0.00	5.60	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.61	2.00	0.00	0.00	0.01	0.00	5.62	2.00	0.00	0.00	0.01	0.00
5.63	2.00	0.00	0.00	0.01	0.00	5.64	2.00	0.00	0.00	0.01	0.00
5.65	2.00	0.00	0.00	0.01	0.00	5.66	2.00	0.00	0.00	0.01	0.00
5.67	2.00	0.00	0.00	0.01	0.00	5.68	2.00	0.00	0.00	0.01	0.00
5.69	2.00	0.00	0.00	0.01	0.00	5.70	2.00	0.00	0.00	0.01	0.00
5.71	2.00	0.00	0.00	0.01	0.00	5.72	2.00	0.00	0.00	0.01	0.00
5.73	2.00	0.00	0.00	0.01	0.00	5.74	2.00	0.00	0.00	0.01	0.00
5.75	2.00	0.00	0.00	0.01	0.00	5.76	2.00	0.00	0.00	0.01	0.00
5.77	2.00	0.00	0.00	0.01	0.00	5.78	2.00	0.00	0.00	0.01	0.00
5.79	2.00	0.00	0.00	0.01	0.00	5.80	2.00	0.00	0.00	0.01	0.00
5.81	2.00	0.00	0.00	0.01	0.00	5.82	2.00	0.00	0.00	0.01	0.00
5.83	2.00	0.00	0.00	0.01	0.00	5.84	2.00	0.00	0.00	0.01	0.00
5.85	2.00	0.00	0.00	0.01	0.00	5.86	2.00	0.00	0.00	0.01	0.00
5.87	2.00	0.00	0.00	0.01	0.00	5.88	2.00	0.00	0.00	0.01	0.00
5.89	2.00	0.00	0.00	0.01	0.00	5.90	2.00	0.00	0.00	0.01	0.00
5.91	2.00	0.00	0.00	0.01	0.00	5.92	2.00	0.00	0.00	0.01	0.00
5.93	2.00	0.00	0.00	0.01	0.00	5.94	2.00	0.00	0.00	0.01	0.00
5.95	2.00	0.00	0.00	0.01	0.00	5.96	2.00	0.00	0.00	0.01	0.00
5.97	2.00	0.00	0.00	0.01	0.00	5.98	2.00	0.00	0.00	0.01	0.00
5.99	2.00	0.00	0.00	0.01	0.00	6.00	2.00	0.00	0.00	0.01	0.00
6.01	2.00	0.00	0.00	0.01	0.00	6.02	2.00	0.00	0.00	0.01	0.00
6.03	2.00	0.00	0.00	0.01	0.00	6.04	2.00	0.00	0.00	0.01	0.00
6.05	2.00	0.00	0.00	0.01	0.00	6.06	2.00	0.00	0.00	0.01	0.00
6.07	2.00	0.00	0.00	0.01	0.00	6.08	2.00	0.00	0.00	0.01	0.00
6.09	2.00	0.00	0.00	0.01	0.00	6.10	2.00	0.00	0.00	0.01	0.00
6.11	2.00	0.00	0.00	0.01	0.00	6.12	2.00	0.00	0.00	0.01	0.00
6.13	2.00	0.00	0.00	0.01	0.00	6.14	2.00	0.00	0.00	0.01	0.00
6.15	2.00	0.00	0.00	0.01	0.00	6.16	2.00	0.00	0.00	0.01	0.00
6.17	2.00	0.00	0.00	0.01	0.00	6.18	2.00	0.00	0.00	0.01	0.00
6.19	2.00	0.00	0.00	0.01	0.00	6.20	2.00	0.00	0.00	0.01	0.00
6.21	2.00	0.00	0.00	0.01	0.00	6.22	2.00	0.00	0.00	0.01	0.00
6.23	2.00	0.00	0.00	0.01	0.00	6.24	2.00	0.00	0.00	0.01	0.00
6.25	2.00	0.00	0.00	0.01	0.00	6.26	2.00	0.00	0.00	0.01	0.00
6.27	2.00	0.00	0.00	0.01	0.00	6.28	2.00	0.00	0.00	0.01	0.00
6.29	2.00	0.00	0.00	0.01	0.00	6.30	2.00	0.00	0.00	0.01	0.00
6.31	2.00	0.00	0.00	0.01	0.00	6.32	2.00	0.00	0.00	0.01	0.00
6.33	2.00	0.00	0.00	0.01	0.00	6.34	2.00	0.00	0.00	0.01	0.00
6.35	2.00	0.00	0.00	0.01	0.00	6.36	2.00	0.00	0.00	0.01	0.00
6.37	2.00	0.00	0.00	0.01	0.00	6.38	2.00	0.00	0.00	0.01	0.00
6.39	2.00	0.00	0.00	0.01	0.00	6.40	2.00	0.00	0.00	0.01	0.00
6.41	2.00	0.00	0.00	0.01	0.00	6.42	2.00	0.00	0.00	0.01	0.00
6.43	2.00	0.00	0.00	0.01	0.00	6.44	2.00	0.00	0.00	0.01	0.00
6.45	2.00	0.00	0.00	0.01	0.00	6.46	2.00	0.00	0.00	0.01	0.00
6.47	2.00	0.00	0.00	0.01	0.00	6.48	2.00	0.00	0.00	0.01	0.00
6.49	2.00	0.00	0.00	0.01	0.00	6.50	2.00	0.00	0.00	0.01	0.00
6.51	2.00	0.00	0.00	0.01	0.00	6.52	2.00	0.00	0.00	0.01	0.00
6.53	2.00	0.00	0.00	0.01	0.00	6.54	2.00	0.00	0.00	0.01	0.00
6.55	2.00	0.00	0.00	0.01	0.00	6.56	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
6.57	2.00	0.00	0.00	0.01	0.00	6.58	2.00	0.00	0.00	0.01	0.00
6.59	2.00	0.00	0.00	0.01	0.00	6.60	2.00	0.00	0.00	0.01	0.00
6.61	2.00	0.00	0.00	0.01	0.00	6.62	2.00	0.00	0.00	0.01	0.00
6.63	2.00	0.00	0.00	0.01	0.00	6.64	2.00	0.00	0.00	0.01	0.00
6.65	2.00	0.00	0.00	0.01	0.00	6.66	2.00	0.00	0.00	0.01	0.00
6.67	2.00	0.00	0.00	0.01	0.00	6.68	2.00	0.00	0.00	0.01	0.00
6.69	2.00	0.00	0.00	0.01	0.00	6.70	2.00	0.00	0.00	0.01	0.00
6.71	2.00	0.00	0.00	0.01	0.00	6.72	2.00	0.00	0.00	0.01	0.00
6.73	2.00	0.00	0.00	0.01	0.00	6.74	2.00	0.00	0.00	0.01	0.00
6.75	2.00	0.00	0.00	0.01	0.00	6.76	2.00	0.00	0.00	0.01	0.00
6.77	2.00	0.00	0.00	0.01	0.00	6.78	2.00	0.00	0.00	0.01	0.00
6.79	2.00	0.00	0.00	0.01	0.00	6.80	2.00	0.00	0.00	0.01	0.00
6.81	2.00	0.00	0.00	0.01	0.00	6.82	2.00	0.00	0.00	0.01	0.00
6.83	2.00	0.00	0.00	0.01	0.00	6.84	2.00	0.00	0.00	0.01	0.00
6.85	2.00	0.00	0.00	0.01	0.00	6.86	2.00	0.00	0.00	0.01	0.00
6.87	2.00	0.00	0.00	0.01	0.00	6.88	2.00	0.00	0.00	0.01	0.00
6.89	2.00	0.00	0.00	0.01	0.00	6.90	2.00	0.00	0.00	0.01	0.00
6.91	2.00	0.00	0.00	0.01	0.00	6.92	2.00	0.00	0.00	0.01	0.00
6.93	2.00	0.00	0.00	0.01	0.00	6.94	2.00	0.00	0.00	0.01	0.00
6.95	2.00	0.00	0.00	0.01	0.00	6.96	2.00	0.00	0.00	0.01	0.00
6.97	2.00	0.00	0.00	0.01	0.00	6.98	2.00	0.00	0.00	0.01	0.00
6.99	2.00	0.00	0.00	0.01	0.00	7.00	2.00	0.00	0.00	0.01	0.00
7.01	2.00	0.00	0.00	0.01	0.00	7.02	2.00	0.00	0.00	0.01	0.00
7.03	2.00	0.00	0.00	0.01	0.00	7.04	2.00	0.00	0.00	0.01	0.00
7.05	2.00	0.00	0.00	0.01	0.00	7.06	2.00	0.00	0.00	0.01	0.00
7.07	2.00	0.00	0.00	0.01	0.00	7.08	2.00	0.00	0.00	0.01	0.00
7.09	2.00	0.00	0.00	0.01	0.00	7.10	2.00	0.00	0.00	0.01	0.00
7.11	2.00	0.00	0.00	0.01	0.00	7.12	2.00	0.00	0.00	0.01	0.00
7.13	2.00	0.00	0.00	0.01	0.00	7.14	2.00	0.00	0.00	0.01	0.00
7.15	2.00	0.00	0.00	0.01	0.00	7.16	2.00	0.00	0.00	0.01	0.00
7.17	2.00	0.00	0.00	0.01	0.00	7.18	2.00	0.00	0.00	0.01	0.00
7.19	2.00	0.00	0.00	0.01	0.00	7.20	2.00	0.00	0.00	0.01	0.00
7.21	2.00	0.00	0.00	0.01	0.00	7.22	2.00	0.00	0.00	0.01	0.00
7.23	2.00	0.00	0.00	0.01	0.00	7.24	2.00	0.00	0.00	0.01	0.00
7.25	2.00	0.00	0.00	0.01	0.00	7.26	2.00	0.00	0.00	0.01	0.00
7.27	2.00	0.00	0.00	0.01	0.00	7.28	2.00	0.00	0.00	0.01	0.00
7.29	2.00	0.00	0.00	0.01	0.00	7.30	2.00	0.00	0.00	0.01	0.00
7.31	2.00	0.00	0.00	0.01	0.00	7.32	2.00	0.00	0.00	0.01	0.00
7.33	2.00	0.00	0.00	0.01	0.00	7.34	2.00	0.00	0.00	0.01	0.00
7.35	2.00	0.00	0.00	0.01	0.00	7.36	2.00	0.00	0.00	0.01	0.00
7.37	2.00	0.00	0.00	0.01	0.00	7.38	2.00	0.00	0.00	0.01	0.00
7.39	2.00	0.00	0.00	0.01	0.00	7.40	2.00	0.00	0.00	0.01	0.00
7.41	2.00	0.00	0.00	0.01	0.00	7.42	2.00	0.00	0.00	0.01	0.00
7.43	2.00	0.00	0.00	0.01	0.00	7.44	2.00	0.00	0.00	0.01	0.00
7.45	2.00	0.00	0.00	0.01	0.00	7.46	2.00	0.00	0.00	0.01	0.00
7.47	2.00	0.00	0.00	0.01	0.00	7.48	2.00	0.00	0.00	0.01	0.00
7.49	2.00	0.00	0.00	0.01	0.00	7.50	2.00	0.00	0.00	0.01	0.00
7.51	2.00	0.00	0.00	0.01	0.00	7.52	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.53	2.00	0.00	0.00	0.01	0.00	7.54	2.00	0.00	0.00	0.01	0.00
7.55	2.00	0.00	0.00	0.01	0.00	7.56	2.00	0.00	0.00	0.01	0.00
7.57	2.00	0.00	0.00	0.01	0.00	7.58	2.00	0.00	0.00	0.01	0.00
7.59	2.00	0.00	0.00	0.01	0.00	7.60	2.00	0.00	0.00	0.01	0.00
7.61	2.00	0.00	0.00	0.01	0.00	7.62	2.00	0.00	0.00	0.01	0.00
7.63	2.00	0.00	0.00	0.01	0.00	7.64	2.00	0.00	0.00	0.01	0.00
7.65	2.00	0.00	0.00	0.01	0.00	7.66	2.00	0.00	0.00	0.01	0.00
7.67	2.00	0.00	0.00	0.01	0.00	7.68	2.00	0.00	0.00	0.01	0.00
7.69	2.00	0.00	0.00	0.01	0.00	7.70	2.00	0.00	0.00	0.01	0.00
7.71	2.00	0.00	0.00	0.01	0.00	7.72	2.00	0.00	0.00	0.01	0.00
7.73	2.00	0.00	0.00	0.01	0.00	7.74	2.00	0.00	0.00	0.01	0.00
7.75	2.00	0.00	0.00	0.01	0.00	7.76	2.00	0.00	0.00	0.01	0.00
7.77	2.00	0.00	0.00	0.01	0.00	7.78	2.00	0.00	0.00	0.01	0.00
7.79	2.00	0.00	0.00	0.01	0.00	7.80	2.00	0.00	0.00	0.01	0.00
7.81	2.00	0.00	0.00	0.01	0.00	7.82	2.00	0.00	0.00	0.01	0.00
7.83	2.00	0.00	0.00	0.01	0.00	7.84	2.00	0.00	0.00	0.01	0.00
7.85	2.00	0.00	0.00	0.01	0.00	7.86	2.00	0.00	0.00	0.01	0.00
7.87	2.00	0.00	0.00	0.01	0.00	7.88	2.00	0.00	0.00	0.01	0.00
7.89	2.00	0.00	0.00	0.01	0.00	7.90	2.00	0.00	0.00	0.01	0.00
7.91	2.00	0.00	0.00	0.01	0.00	7.92	2.00	0.00	0.00	0.01	0.00
7.93	2.00	0.00	0.00	0.01	0.00	7.94	2.00	0.00	0.00	0.01	0.00
7.95	2.00	0.00	0.00	0.01	0.00	7.96	2.00	0.00	0.00	0.01	0.00
7.97	2.00	0.00	0.00	0.01	0.00	7.98	2.00	0.00	0.00	0.01	0.00
7.99	2.00	0.00	0.00	0.01	0.00	8.00	2.00	0.00	0.00	0.01	0.00
8.01	2.00	0.00	0.00	0.01	0.00	8.02	2.00	0.00	0.00	0.01	0.00
8.03	2.00	0.00	0.00	0.01	0.00	8.04	2.00	0.00	0.00	0.01	0.00
8.05	2.00	0.00	0.00	0.01	0.00	8.06	2.00	0.00	0.00	0.01	0.00
8.07	2.00	0.00	0.00	0.01	0.00	8.08	2.00	0.00	0.00	0.01	0.00
8.09	2.00	0.00	0.00	0.01	0.00	8.10	2.00	0.00	0.00	0.01	0.00
8.11	2.00	0.00	0.00	0.01	0.00	8.12	2.00	0.00	0.00	0.01	0.00
8.13	2.00	0.00	0.00	0.01	0.00	8.14	2.00	0.00	0.00	0.01	0.00
8.15	2.00	0.00	0.00	0.01	0.00	8.16	2.00	0.00	0.00	0.01	0.00
8.17	2.00	0.00	0.00	0.01	0.00	8.18	2.00	0.00	0.00	0.01	0.00
8.19	2.00	0.00	0.00	0.01	0.00	8.20	2.00	0.00	0.00	0.01	0.00
8.21	2.00	0.00	0.00	0.01	0.00	8.22	2.00	0.00	0.00	0.01	0.00
8.23	2.00	0.00	0.00	0.01	0.00	8.24	2.00	0.00	0.00	0.01	0.00
8.25	2.00	0.00	0.00	0.01	0.00	8.26	2.00	0.00	0.00	0.01	0.00
8.27	2.00	0.00	0.00	0.01	0.00	8.28	2.00	0.00	0.00	0.01	0.00
8.29	2.00	0.00	0.00	0.01	0.00	8.30	2.00	0.00	0.00	0.01	0.00
8.31	2.00	0.00	0.00	0.01	0.00	8.32	2.00	0.00	0.00	0.01	0.00
8.33	2.00	0.00	0.00	0.01	0.00	8.34	2.00	0.00	0.00	0.01	0.00
8.35	2.00	0.00	0.00	0.01	0.00	8.36	2.00	0.00	0.00	0.01	0.00
8.37	2.00	0.00	0.00	0.01	0.00	8.38	2.00	0.00	0.00	0.01	0.00
8.39	2.00	0.00	0.00	0.01	0.00	8.40	2.00	0.00	0.00	0.01	0.00
8.41	2.00	0.00	0.00	0.01	0.00	8.42	2.00	0.00	0.00	0.01	0.00
8.43	2.00	0.00	0.00	0.01	0.00	8.44	2.00	0.00	0.00	0.01	0.00
8.45	2.00	0.00	0.00	0.01	0.00	8.46	2.00	0.00	0.00	0.01	0.00
8.47	2.00	0.00	0.00	0.01	0.00	8.48	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
8.49	2.00	0.00	0.00	0.01	0.00	8.50	2.00	0.00	0.00	0.01	0.00
8.51	2.00	0.00	0.00	0.01	0.00	8.52	2.00	0.00	0.00	0.01	0.00
8.53	2.00	0.00	0.00	0.01	0.00	8.54	2.00	0.00	0.00	0.01	0.00
8.55	2.00	0.00	0.00	0.01	0.00	8.56	2.00	0.00	0.00	0.01	0.00
8.57	2.00	0.00	0.00	0.01	0.00	8.58	2.00	0.00	0.00	0.01	0.00
8.59	2.00	0.00	0.00	0.01	0.00	8.60	2.00	0.00	0.00	0.01	0.00
8.61	2.00	0.00	0.00	0.01	0.00	8.62	2.00	0.00	0.00	0.01	0.00
8.63	2.00	0.00	0.00	0.01	0.00	8.64	2.00	0.00	0.00	0.01	0.00
8.65	2.00	0.00	0.00	0.01	0.00	8.66	2.00	0.00	0.00	0.01	0.00
8.67	2.00	0.00	0.00	0.01	0.00	8.68	2.00	0.00	0.00	0.01	0.00
8.69	2.00	0.00	0.00	0.01	0.00	8.70	2.00	0.00	0.00	0.01	0.00
8.71	2.00	0.00	0.00	0.01	0.00	8.72	2.00	0.00	0.00	0.01	0.00
8.73	2.00	0.00	0.00	0.01	0.00	8.74	2.00	0.00	0.00	0.01	0.00
8.75	2.00	0.00	0.00	0.01	0.00	8.76	2.00	0.00	0.00	0.01	0.00
8.77	2.00	0.00	0.00	0.01	0.00	8.78	2.00	0.00	0.00	0.01	0.00
8.79	2.00	0.00	0.00	0.01	0.00	8.80	2.00	0.00	0.00	0.01	0.00
8.81	2.00	0.00	0.00	0.01	0.00	8.82	2.00	0.00	0.00	0.01	0.00
8.83	2.00	0.00	0.00	0.01	0.00	8.84	2.00	0.00	0.00	0.01	0.00
8.85	2.00	0.00	0.00	0.01	0.00	8.86	2.00	0.00	0.00	0.01	0.00
8.87	2.00	0.00	0.00	0.01	0.00	8.88	2.00	0.00	0.00	0.01	0.00
8.89	2.00	0.00	0.00	0.01	0.00	8.90	2.00	0.00	0.00	0.01	0.00
8.91	2.00	0.00	0.00	0.01	0.00	8.92	2.00	0.00	0.00	0.01	0.00
8.93	2.00	0.00	0.00	0.01	0.00	8.94	2.00	0.00	0.00	0.01	0.00
8.95	2.00	0.00	0.00	0.01	0.00	8.96	2.00	0.00	0.00	0.01	0.00
8.97	2.00	0.00	0.00	0.01	0.00	8.98	2.00	0.00	0.00	0.01	0.00
8.99	2.00	0.00	0.00	0.01	0.00	9.00	2.00	0.00	0.00	0.01	0.00
9.01	2.00	0.00	0.00	0.01	0.00	9.02	2.00	0.00	0.00	0.01	0.00
9.03	2.00	0.00	0.00	0.01	0.00	9.04	2.00	0.00	0.00	0.01	0.00
9.05	2.00	0.00	0.00	0.01	0.00	9.06	2.00	0.00	0.00	0.01	0.00
9.07	2.00	0.00	0.00	0.01	0.00	9.08	2.00	0.00	0.00	0.01	0.00
9.09	2.00	0.00	0.00	0.01	0.00	9.10	2.00	0.00	0.00	0.01	0.00
9.11	2.00	0.00	0.00	0.01	0.00	9.12	2.00	0.00	0.00	0.01	0.00
9.13	2.00	0.00	0.00	0.01	0.00	9.14	2.00	0.00	0.00	0.01	0.00
9.15	2.00	0.00	0.00	0.01	0.00	9.16	2.00	0.00	0.00	0.01	0.00
9.17	2.00	0.00	0.00	0.01	0.00	9.18	2.00	0.00	0.00	0.01	0.00
9.19	2.00	0.00	0.00	0.01	0.00	9.20	2.00	0.00	0.00	0.01	0.00
9.21	2.00	0.00	0.00	0.01	0.00	9.22	2.00	0.00	0.00	0.01	0.00
9.23	2.00	0.00	0.00	0.01	0.00	9.24	2.00	0.00	0.00	0.01	0.00
9.25	2.00	0.00	0.00	0.01	0.00	9.26	2.00	0.00	0.00	0.01	0.00
9.27	2.00	0.00	0.00	0.01	0.00	9.28	2.00	0.00	0.00	0.01	0.00
9.29	2.00	0.00	0.00	0.01	0.00	9.30	2.00	0.00	0.00	0.01	0.00
9.31	2.00	0.00	0.00	0.01	0.00	9.32	2.00	0.00	0.00	0.01	0.00
9.33	2.00	0.00	0.00	0.01	0.00	9.34	2.00	0.00	0.00	0.01	0.00
9.35	2.00	0.00	0.00	0.01	0.00	9.36	2.00	0.00	0.00	0.01	0.00
9.37	2.00	0.00	0.00	0.01	0.00	9.38	2.00	0.00	0.00	0.01	0.00
9.39	2.00	0.00	0.00	0.01	0.00	9.40	2.00	0.00	0.00	0.01	0.00
9.41	2.00	0.00	0.00	0.01	0.00	9.42	2.00	0.00	0.00	0.01	0.00
9.43	2.00	0.00	0.00	0.01	0.00	9.44	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.45	2.00	0.00	0.00	0.01	0.00	9.46	2.00	0.00	0.00	0.01	0.00
9.47	2.00	0.00	0.00	0.01	0.00	9.48	2.00	0.00	0.00	0.01	0.00
9.49	2.00	0.00	0.00	0.01	0.00	9.50	2.00	0.00	0.00	0.01	0.00
9.51	2.00	0.00	0.00	0.01	0.00	9.52	2.00	0.00	0.00	0.01	0.00
9.53	2.00	0.00	0.00	0.01	0.00	9.54	2.00	0.00	0.00	0.01	0.00
9.55	2.00	0.00	0.00	0.01	0.00	9.56	2.00	0.00	0.00	0.01	0.00
9.57	2.00	0.00	0.00	0.01	0.00	9.58	2.00	0.00	0.00	0.01	0.00
9.59	2.00	0.00	0.00	0.01	0.00	9.60	2.00	0.00	0.00	0.01	0.00
9.61	2.00	0.00	0.00	0.01	0.00	9.62	2.00	0.00	0.00	0.01	0.00
9.63	2.00	0.00	0.00	0.01	0.00	9.64	2.00	0.00	0.00	0.01	0.00
9.65	2.00	0.00	0.00	0.01	0.00	9.66	2.00	0.00	0.00	0.01	0.00
9.67	2.00	0.00	0.00	0.01	0.00	9.68	2.00	0.00	0.00	0.01	0.00
9.69	2.00	0.00	0.00	0.01	0.00	9.70	2.00	0.00	0.00	0.01	0.00
9.71	2.00	0.00	0.00	0.01	0.00	9.72	2.00	0.00	0.00	0.01	0.00
9.73	2.00	0.00	0.00	0.01	0.00	9.74	2.00	0.00	0.00	0.01	0.00
9.75	2.00	0.00	0.00	0.01	0.00	9.76	2.00	0.00	0.00	0.01	0.00
9.77	2.00	0.00	0.00	0.01	0.00	9.78	2.00	0.00	0.00	0.01	0.00
9.79	2.00	0.00	0.00	0.01	0.00	9.80	2.00	0.00	0.00	0.01	0.00
9.81	2.00	0.00	0.00	0.01	0.00	9.82	2.00	0.00	0.00	0.01	0.00
9.83	2.00	0.00	0.00	0.01	0.00	9.84	2.00	0.00	0.00	0.01	0.00
9.85	2.00	0.00	0.00	0.01	0.00	9.86	2.00	0.00	0.00	0.01	0.00
9.87	2.00	0.00	0.00	0.01	0.00	9.88	2.00	0.00	0.00	0.01	0.00
9.89	2.00	0.00	0.00	0.01	0.00	9.90	2.00	0.00	0.00	0.01	0.00
9.91	2.00	0.00	0.00	0.01	0.00	9.92	2.00	0.00	0.00	0.01	0.00
9.93	2.00	0.00	0.00	0.01	0.00	9.94	2.00	0.00	0.00	0.01	0.00
9.95	2.00	0.00	0.00	0.01	0.00	9.96	2.00	0.00	0.00	0.01	0.00
9.97	2.00	0.00	0.00	0.01	0.00	9.98	2.00	0.00	0.00	0.01	0.00
9.99	2.00	0.00	0.00	0.01	0.00	10.00	2.00	0.00	0.00	0.01	0.00
10.01	2.00	0.00	0.00	0.01	0.00	10.02	2.00	0.00	0.00	0.01	0.00
10.03	2.00	0.00	0.00	0.01	0.00	10.04	2.00	0.00	0.00	0.01	0.00
10.05	2.00	0.00	0.00	0.01	0.00	10.06	2.00	0.00	0.00	0.01	0.00
10.07	2.00	0.00	0.00	0.01	0.00	10.08	2.00	0.00	0.00	0.01	0.00
10.09	2.00	0.00	0.00	0.01	0.00	10.10	2.00	0.00	0.00	0.01	0.00
10.11	2.00	0.00	0.00	0.01	0.00	10.12	2.00	0.00	0.00	0.01	0.00
10.13	2.00	0.00	0.00	0.01	0.00	10.14	2.00	0.00	0.00	0.01	0.00
10.15	2.00	0.00	0.00	0.01	0.00	10.16	2.00	0.00	0.00	0.01	0.00
10.17	2.00	0.00	0.00	0.01	0.00	10.18	2.00	0.00	0.00	0.01	0.00
10.19	2.00	0.00	0.00	0.01	0.00	10.20	2.00	0.00	0.00	0.01	0.00
10.21	2.00	0.00	0.00	0.01	0.00	10.22	2.00	0.00	0.00	0.01	0.00
10.23	2.00	0.00	0.00	0.01	0.00	10.24	2.00	0.00	0.00	0.01	0.00
10.25	2.00	0.00	0.00	0.01	0.00	10.26	2.00	0.00	0.00	0.01	0.00
10.27	2.00	0.00	0.00	0.01	0.00	10.28	2.00	0.00	0.00	0.01	0.00
10.29	2.00	0.00	0.00	0.01	0.00	10.30	2.00	0.00	0.00	0.01	0.00
10.31	2.00	0.00	0.00	0.01	0.00	10.32	2.00	0.00	0.00	0.01	0.00
10.33	2.00	0.00	0.00	0.01	0.00	10.34	2.00	0.00	0.00	0.01	0.00
10.35	2.00	0.00	0.00	0.01	0.00	10.36	2.00	0.00	0.00	0.01	0.00
10.37	2.00	0.00	0.00	0.01	0.00	10.38	2.00	0.00	0.00	0.01	0.00
10.39	2.00	0.00	0.00	0.01	0.00	10.40	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
10.41	2.00	0.00	0.00	0.01	0.00	10.42	2.00	0.00	0.00	0.01	0.00
10.43	2.00	0.00	0.00	0.01	0.00	10.44	2.00	0.00	0.00	0.01	0.00
10.45	2.00	0.00	0.00	0.01	0.00	10.46	2.00	0.00	0.00	0.01	0.00
10.47	2.00	0.00	0.00	0.01	0.00	10.48	2.00	0.00	0.00	0.01	0.00
10.49	2.00	0.00	0.00	0.01	0.00	10.50	2.00	0.00	0.00	0.01	0.00
10.51	2.00	0.00	0.00	0.01	0.00	10.52	2.00	0.00	0.00	0.01	0.00
10.53	2.00	0.00	0.00	0.01	0.00	10.54	2.00	0.00	0.00	0.01	0.00
10.55	2.00	0.00	0.00	0.01	0.00	10.56	2.00	0.00	0.00	0.01	0.00
10.57	2.00	0.00	0.00	0.01	0.00	10.58	2.00	0.00	0.00	0.01	0.00
10.59	2.00	0.00	0.00	0.01	0.00	10.60	2.00	0.00	0.00	0.01	0.00
10.61	2.00	0.00	0.00	0.01	0.00	10.62	2.00	0.00	0.00	0.01	0.00
10.63	2.00	0.00	0.00	0.01	0.00	10.64	2.00	0.00	0.00	0.01	0.00
10.65	2.00	0.00	0.00	0.01	0.00	10.66	2.00	0.00	0.00	0.01	0.00
10.67	2.00	0.00	0.00	0.01	0.00	10.68	2.00	0.00	0.00	0.01	0.00
10.69	2.00	0.00	0.00	0.01	0.00	10.70	2.00	0.00	0.00	0.01	0.00
10.71	2.00	0.00	0.00	0.01	0.00	10.72	2.00	0.00	0.00	0.01	0.00
10.73	2.00	0.00	0.00	0.01	0.00	10.74	2.00	0.00	0.00	0.01	0.00
10.75	2.00	0.00	0.00	0.01	0.00	10.76	2.00	0.00	0.00	0.01	0.00
10.77	2.00	0.00	0.00	0.01	0.00	10.78	2.00	0.00	0.00	0.01	0.00
10.79	2.00	0.00	0.00	0.01	0.00	10.80	2.00	0.00	0.00	0.01	0.00
10.81	2.00	0.00	0.00	0.01	0.00	10.82	2.00	0.00	0.00	0.01	0.00
10.83	2.00	0.00	0.00	0.01	0.00	10.84	2.00	0.00	0.00	0.01	0.00
10.85	2.00	0.00	0.00	0.01	0.00	10.86	2.00	0.00	0.00	0.01	0.00
10.87	2.00	0.00	0.00	0.01	0.00	10.88	2.00	0.00	0.00	0.01	0.00
10.89	2.00	0.00	0.00	0.01	0.00	10.90	2.00	0.00	0.00	0.01	0.00
10.91	2.00	0.00	0.00	0.01	0.00	10.92	2.00	0.00	0.00	0.01	0.00
10.93	2.00	0.00	0.00	0.01	0.00	10.94	2.00	0.00	0.00	0.01	0.00
10.95	2.00	0.00	0.00	0.01	0.00	10.96	2.00	0.00	0.00	0.01	0.00
10.97	2.00	0.00	0.00	0.01	0.00	10.98	0.39	0.61	0.38	0.01	0.03
10.99	0.41	0.59	0.39	0.01	0.03	11.00	0.42	0.58	0.40	0.01	0.03
11.01	0.43	0.57	0.41	0.01	0.03	11.02	0.44	0.56	0.42	0.01	0.03
11.03	0.44	0.56	0.42	0.01	0.03	11.04	0.44	0.56	0.42	0.01	0.02
11.05	0.44	0.56	0.42	0.01	0.02	11.06	0.44	0.56	0.42	0.01	0.02
11.07	0.44	0.56	0.42	0.01	0.03	11.08	0.44	0.56	0.42	0.01	0.02
11.09	0.44	0.56	0.42	0.01	0.03	11.10	0.44	0.56	0.42	0.01	0.03
11.11	0.44	0.56	0.42	0.01	0.03	11.12	0.44	0.56	0.41	0.01	0.03
11.13	0.43	0.57	0.41	0.01	0.03	11.14	0.43	0.57	0.41	0.01	0.03
11.15	0.43	0.57	0.41	0.01	0.03	11.16	0.42	0.58	0.40	0.01	0.03
11.17	0.42	0.58	0.40	0.01	0.03	11.18	0.42	0.58	0.40	0.01	0.03
11.19	0.42	0.58	0.40	0.01	0.03	11.20	0.41	0.59	0.39	0.01	0.03
11.21	2.00	0.00	0.00	0.01	0.00	11.22	2.00	0.00	0.00	0.01	0.00
11.23	2.00	0.00	0.00	0.01	0.00	11.24	2.00	0.00	0.00	0.01	0.00
11.25	2.00	0.00	0.00	0.01	0.00	11.26	2.00	0.00	0.00	0.01	0.00
11.27	2.00	0.00	0.00	0.01	0.00	11.28	2.00	0.00	0.00	0.01	0.00
11.29	2.00	0.00	0.00	0.01	0.00	11.30	2.00	0.00	0.00	0.01	0.00
11.31	2.00	0.00	0.00	0.01	0.00	11.32	2.00	0.00	0.00	0.01	0.00
11.33	0.42	0.58	0.40	0.01	0.03	11.34	0.41	0.59	0.39	0.01	0.03
11.35	0.41	0.59	0.39	0.01	0.03	11.36	0.41	0.59	0.39	0.01	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.37	0.41	0.59	0.39	0.01	0.03	11.38	0.42	0.58	0.40	0.01	0.03
11.39	0.42	0.58	0.40	0.01	0.02	11.40	0.42	0.58	0.40	0.01	0.02
11.41	0.42	0.58	0.40	0.01	0.02	11.42	2.00	0.00	0.00	0.01	0.00
11.43	2.00	0.00	0.00	0.01	0.00	11.44	2.00	0.00	0.00	0.01	0.00
11.45	2.00	0.00	0.00	0.01	0.00	11.46	2.00	0.00	0.00	0.01	0.00
11.47	2.00	0.00	0.00	0.01	0.00	11.48	2.00	0.00	0.00	0.01	0.00
11.49	2.00	0.00	0.00	0.01	0.00	11.50	2.00	0.00	0.00	0.01	0.00
11.51	2.00	0.00	0.00	0.01	0.00	11.52	2.00	0.00	0.00	0.01	0.00
11.53	2.00	0.00	0.00	0.01	0.00	11.54	2.00	0.00	0.00	0.01	0.00
11.55	2.00	0.00	0.00	0.01	0.00	11.56	2.00	0.00	0.00	0.01	0.00
11.57	2.00	0.00	0.00	0.01	0.00	11.58	0.45	0.55	0.43	0.01	0.02
11.59	0.46	0.54	0.44	0.01	0.02	11.60	0.47	0.53	0.45	0.01	0.02
11.61	0.48	0.52	0.46	0.01	0.02	11.62	0.49	0.51	0.46	0.01	0.02
11.63	0.48	0.52	0.46	0.01	0.02	11.64	0.47	0.53	0.45	0.01	0.02
11.65	0.45	0.55	0.43	0.01	0.02	11.66	0.44	0.56	0.42	0.01	0.02
11.67	0.43	0.57	0.41	0.01	0.02	11.68	0.42	0.58	0.40	0.01	0.02
11.69	0.43	0.57	0.41	0.01	0.02	11.70	0.43	0.57	0.41	0.01	0.02
11.71	0.43	0.57	0.41	0.01	0.02	11.72	0.43	0.57	0.41	0.01	0.02
11.73	0.44	0.56	0.42	0.01	0.02	11.74	0.45	0.55	0.42	0.01	0.02
11.75	0.45	0.55	0.43	0.01	0.02	11.76	0.46	0.54	0.44	0.01	0.02
11.77	0.47	0.53	0.45	0.01	0.02	11.78	0.47	0.53	0.45	0.01	0.02
11.79	0.48	0.52	0.46	0.01	0.02	11.80	0.48	0.52	0.46	0.01	0.02
11.81	0.49	0.51	0.46	0.01	0.02	11.82	0.49	0.51	0.47	0.01	0.02
11.83	0.50	0.50	0.47	0.01	0.02	11.84	0.50	0.50	0.48	0.01	0.02
11.85	0.50	0.50	0.48	0.01	0.02	11.86	0.51	0.49	0.49	0.01	0.02
11.87	0.51	0.49	0.49	0.01	0.02	11.88	0.51	0.49	0.49	0.01	0.02
11.89	0.51	0.49	0.49	0.01	0.02	11.90	0.51	0.49	0.49	0.01	0.02
11.91	0.51	0.49	0.49	0.01	0.02	11.92	0.51	0.49	0.49	0.01	0.02
11.93	0.52	0.48	0.51	0.01	0.02	11.94	0.51	0.49	0.50	0.01	0.02
11.95	0.52	0.48	0.51	0.01	0.02	11.96	0.53	0.47	0.51	0.01	0.02
11.97	0.53	0.47	0.51	0.01	0.02	11.98	0.53	0.47	0.52	0.01	0.02
11.99	0.53	0.47	0.52	0.01	0.02	12.00	0.53	0.47	0.52	0.01	0.02
12.01	0.54	0.46	0.53	0.01	0.02	12.02	0.54	0.46	0.53	0.01	0.02
12.03	0.54	0.46	0.53	0.01	0.02	12.04	0.54	0.46	0.53	0.01	0.02
12.05	0.54	0.46	0.52	0.01	0.02	12.06	0.53	0.47	0.52	0.01	0.02
12.07	0.53	0.47	0.51	0.01	0.02	12.08	0.51	0.49	0.49	0.01	0.02
12.09	0.50	0.50	0.48	0.01	0.02	12.10	0.49	0.51	0.47	0.01	0.02
12.11	0.49	0.51	0.47	0.01	0.02	12.12	0.49	0.51	0.47	0.01	0.02
12.13	0.49	0.51	0.46	0.01	0.02	12.14	0.49	0.51	0.46	0.01	0.02
12.15	0.49	0.51	0.46	0.01	0.02	12.16	0.49	0.51	0.47	0.01	0.02
12.17	0.50	0.50	0.48	0.01	0.02	12.18	0.51	0.49	0.49	0.01	0.02
12.19	0.51	0.49	0.49	0.01	0.02	12.20	0.51	0.49	0.49	0.01	0.02
12.21	0.50	0.50	0.48	0.01	0.02	12.22	0.50	0.50	0.48	0.01	0.02
12.23	0.50	0.50	0.47	0.01	0.02	12.24	0.49	0.51	0.47	0.01	0.02
12.25	0.49	0.51	0.47	0.01	0.02	12.26	0.49	0.51	0.46	0.01	0.02
12.27	0.49	0.51	0.47	0.01	0.02	12.28	0.49	0.51	0.47	0.01	0.02
12.29	0.55	0.45	0.55	0.01	0.02	12.30	0.35	0.65	0.35	0.01	0.02
12.31	0.52	0.48	0.51	0.01	0.02	12.32	0.49	0.51	0.47	0.01	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
12.33	0.49	0.51	0.47	0.01	0.02	12.34	0.49	0.51	0.47	0.01	0.02
12.35	0.50	0.50	0.47	0.01	0.02	12.36	0.50	0.50	0.48	0.01	0.02
12.37	0.50	0.50	0.48	0.01	0.02	12.38	0.50	0.50	0.48	0.01	0.02
12.39	0.50	0.50	0.48	0.01	0.02	12.40	0.50	0.50	0.48	0.01	0.02
12.41	0.51	0.49	0.49	0.01	0.02	12.42	0.51	0.49	0.49	0.01	0.02
12.43	0.51	0.49	0.49	0.01	0.02	12.44	0.51	0.49	0.49	0.01	0.02
12.45	0.51	0.49	0.49	0.01	0.02	12.46	0.51	0.49	0.49	0.01	0.02
12.47	0.51	0.49	0.49	0.01	0.02	12.48	0.51	0.49	0.49	0.01	0.02
12.49	0.51	0.49	0.49	0.01	0.02	12.50	0.51	0.49	0.49	0.01	0.02
12.51	0.52	0.48	0.50	0.01	0.02	12.52	0.51	0.49	0.49	0.01	0.02
12.53	0.52	0.48	0.50	0.01	0.02	12.54	0.51	0.49	0.50	0.01	0.02
12.55	0.52	0.48	0.50	0.01	0.02	12.56	0.52	0.48	0.50	0.01	0.02
12.57	0.52	0.48	0.50	0.01	0.02	12.58	0.52	0.48	0.50	0.01	0.02
12.59	0.52	0.48	0.50	0.01	0.02	12.60	0.52	0.48	0.50	0.01	0.02
12.61	0.52	0.48	0.50	0.01	0.02	12.62	0.52	0.48	0.50	0.01	0.02
12.63	0.52	0.48	0.51	0.01	0.02	12.64	0.52	0.48	0.50	0.01	0.02
12.65	0.52	0.48	0.50	0.01	0.02	12.66	0.52	0.48	0.50	0.01	0.02
12.67	0.52	0.48	0.51	0.01	0.02	12.68	0.53	0.47	0.51	0.01	0.02
12.69	0.53	0.47	0.51	0.01	0.02	12.70	0.53	0.47	0.52	0.01	0.02
12.71	0.52	0.48	0.51	0.01	0.02	12.72	0.54	0.46	0.54	0.01	0.02
12.73	0.54	0.46	0.53	0.01	0.02	12.74	0.54	0.46	0.53	0.01	0.02
12.75	0.54	0.46	0.53	0.01	0.02	12.76	0.54	0.46	0.53	0.01	0.02
12.77	0.54	0.46	0.53	0.01	0.02	12.78	0.54	0.46	0.53	0.01	0.02
12.79	0.54	0.46	0.53	0.01	0.02	12.80	0.54	0.46	0.53	0.01	0.02
12.81	0.54	0.46	0.52	0.01	0.02	12.82	0.54	0.46	0.53	0.01	0.02
12.83	0.54	0.46	0.54	0.01	0.02	12.84	0.55	0.45	0.54	0.01	0.02
12.85	0.55	0.45	0.54	0.01	0.02	12.86	0.55	0.45	0.54	0.01	0.02
12.87	0.55	0.45	0.55	0.01	0.02	12.88	0.55	0.45	0.55	0.01	0.02
12.89	0.56	0.44	0.55	0.01	0.02	12.90	0.56	0.44	0.56	0.01	0.02
12.91	0.56	0.44	0.56	0.01	0.02	12.92	0.56	0.44	0.57	0.01	0.02
12.93	0.55	0.45	0.55	0.01	0.02	12.94	0.56	0.44	0.56	0.01	0.02
12.95	0.56	0.44	0.56	0.01	0.02	12.96	0.56	0.44	0.55	0.01	0.02
12.97	0.55	0.45	0.55	0.01	0.02	12.98	0.55	0.45	0.55	0.01	0.02
12.99	0.55	0.45	0.54	0.01	0.02	13.00	0.55	0.45	0.54	0.01	0.02
13.01	0.55	0.45	0.54	0.01	0.02	13.02	0.54	0.46	0.54	0.01	0.02
13.03	0.54	0.46	0.53	0.01	0.02	13.04	0.54	0.46	0.54	0.01	0.02
13.05	0.54	0.46	0.53	0.01	0.02	13.06	0.54	0.46	0.52	0.01	0.02
13.07	0.54	0.46	0.52	0.01	0.02	13.08	0.53	0.47	0.52	0.01	0.02
13.09	0.53	0.47	0.52	0.01	0.02	13.10	0.53	0.47	0.52	0.01	0.02
13.11	0.53	0.47	0.52	0.01	0.02	13.12	0.53	0.47	0.52	0.01	0.02
13.13	0.53	0.47	0.52	0.01	0.02	13.14	0.54	0.46	0.53	0.01	0.02
13.15	0.53	0.47	0.52	0.01	0.02	13.16	0.53	0.47	0.52	0.01	0.02
13.17	0.53	0.47	0.52	0.01	0.02	13.18	0.53	0.47	0.52	0.01	0.02
13.19	0.53	0.47	0.52	0.01	0.02	13.20	0.53	0.47	0.52	0.01	0.02
13.21	0.53	0.47	0.52	0.01	0.02	13.22	0.53	0.47	0.52	0.01	0.02
13.23	0.53	0.47	0.51	0.01	0.02	13.24	0.53	0.47	0.52	0.01	0.02
13.25	0.53	0.47	0.51	0.01	0.02	13.26	0.53	0.47	0.51	0.01	0.02
13.27	0.53	0.47	0.51	0.01	0.02	13.28	0.53	0.47	0.51	0.01	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.29	0.53	0.47	0.51	0.01	0.02	13.30	0.52	0.48	0.51	0.01	0.02
13.31	0.52	0.48	0.51	0.01	0.02	13.32	0.52	0.48	0.50	0.01	0.02
13.33	0.50	0.50	0.48	0.01	0.02	13.34	0.49	0.51	0.47	0.01	0.02
13.35	0.49	0.51	0.47	0.01	0.02	13.36	0.49	0.51	0.47	0.01	0.02
13.37	0.49	0.51	0.47	0.01	0.02	13.38	0.49	0.51	0.47	0.01	0.02
13.39	0.49	0.51	0.47	0.01	0.02	13.40	0.49	0.51	0.47	0.01	0.02
13.41	0.49	0.51	0.47	0.01	0.02	13.42	0.49	0.51	0.47	0.01	0.02
13.43	0.49	0.51	0.47	0.01	0.02	13.44	0.49	0.51	0.47	0.01	0.02
13.45	0.49	0.51	0.47	0.01	0.02	13.46	0.49	0.51	0.47	0.01	0.02
13.47	0.49	0.51	0.47	0.01	0.02	13.48	0.49	0.51	0.47	0.01	0.02
13.49	0.50	0.50	0.47	0.01	0.02	13.50	0.50	0.50	0.48	0.01	0.02
13.51	0.50	0.50	0.47	0.01	0.02	13.52	0.50	0.50	0.48	0.01	0.02
13.53	0.50	0.50	0.47	0.01	0.02	13.54	0.49	0.51	0.47	0.01	0.02
13.55	0.49	0.51	0.47	0.01	0.02	13.56	0.49	0.51	0.47	0.01	0.02
13.57	0.49	0.51	0.47	0.01	0.02	13.58	0.49	0.51	0.47	0.01	0.02
13.59	0.50	0.50	0.47	0.01	0.02	13.60	0.50	0.50	0.48	0.01	0.02
13.61	0.50	0.50	0.48	0.01	0.02	13.62	0.50	0.50	0.48	0.01	0.02
13.63	0.50	0.50	0.48	0.01	0.02	13.64	0.50	0.50	0.48	0.01	0.02
13.65	0.50	0.50	0.48	0.01	0.02	13.66	0.50	0.50	0.48	0.01	0.02
13.67	0.50	0.50	0.48	0.01	0.02	13.68	0.50	0.50	0.48	0.01	0.02
13.69	0.50	0.50	0.48	0.01	0.02	13.70	0.50	0.50	0.48	0.01	0.02
13.71	0.50	0.50	0.48	0.01	0.02	13.72	0.50	0.50	0.48	0.01	0.02
13.73	0.50	0.50	0.48	0.01	0.02	13.74	0.50	0.50	0.48	0.01	0.02
13.75	0.50	0.50	0.48	0.01	0.02	13.76	0.50	0.50	0.48	0.01	0.02
13.77	0.50	0.50	0.48	0.01	0.02	13.78	0.50	0.50	0.48	0.01	0.02
13.79	0.50	0.50	0.48	0.01	0.02	13.80	0.50	0.50	0.47	0.01	0.02
13.81	0.50	0.50	0.47	0.01	0.02	13.82	0.50	0.50	0.47	0.01	0.02
13.83	0.50	0.50	0.47	0.01	0.02	13.84	0.50	0.50	0.47	0.01	0.02
13.85	0.50	0.50	0.47	0.01	0.02	13.86	0.49	0.51	0.47	0.01	0.02
13.87	0.49	0.51	0.47	0.01	0.02	13.88	0.50	0.50	0.47	0.01	0.02
13.89	0.49	0.51	0.47	0.01	0.02	13.90	0.51	0.49	0.49	0.01	0.02
13.91	0.51	0.49	0.49	0.01	0.01	13.92	0.52	0.48	0.50	0.01	0.01
13.93	0.52	0.48	0.51	0.01	0.01	13.94	0.53	0.47	0.51	0.01	0.01
13.95	0.53	0.47	0.52	0.01	0.01	13.96	0.53	0.47	0.52	0.01	0.01
13.97	0.53	0.47	0.52	0.01	0.01	13.98	0.53	0.47	0.51	0.01	0.01
13.99	0.51	0.49	0.50	0.01	0.01	14.00	0.51	0.49	0.49	0.01	0.01
14.01	0.50	0.50	0.48	0.01	0.01	14.02	0.50	0.50	0.47	0.01	0.02
14.03	0.49	0.51	0.47	0.01	0.02	14.04	0.49	0.51	0.47	0.01	0.02
14.05	0.49	0.51	0.47	0.01	0.02	14.06	0.49	0.51	0.47	0.01	0.02
14.07	0.48	0.52	0.46	0.01	0.02	14.08	0.49	0.51	0.47	0.01	0.02
14.09	0.48	0.52	0.45	0.01	0.02	14.10	0.48	0.52	0.45	0.01	0.02
14.11	0.48	0.52	0.45	0.01	0.02	14.12	0.48	0.52	0.45	0.01	0.02
14.13	0.48	0.52	0.45	0.01	0.02	14.14	0.48	0.52	0.46	0.01	0.02
14.15	0.49	0.51	0.47	0.01	0.01	14.16	0.50	0.50	0.47	0.01	0.01
14.17	0.51	0.49	0.49	0.01	0.01	14.18	0.50	0.50	0.48	0.01	0.01
14.19	0.56	0.44	0.56	0.01	0.01	14.20	0.56	0.44	0.57	0.01	0.01
14.21	0.57	0.43	0.57	0.01	0.01	14.22	0.57	0.43	0.58	0.01	0.01
14.23	0.57	0.43	0.58	0.01	0.01	14.24	0.57	0.43	0.57	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
14.25	0.56	0.44	0.57	0.01	0.01	14.26	0.56	0.44	0.57	0.01	0.01
14.27	0.55	0.45	0.54	0.01	0.01	14.28	0.58	0.42	0.60	0.01	0.01
14.29	0.57	0.43	0.58	0.01	0.01	14.30	0.56	0.44	0.55	0.01	0.01
14.31	0.54	0.46	0.52	0.01	0.01	14.32	0.51	0.49	0.49	0.01	0.01
14.33	0.50	0.50	0.48	0.01	0.01	14.34	0.50	0.50	0.48	0.01	0.01
14.35	0.50	0.50	0.48	0.01	0.01	14.36	0.50	0.50	0.48	0.01	0.01
14.37	0.50	0.50	0.47	0.01	0.01	14.38	0.50	0.50	0.48	0.01	0.01
14.39	0.50	0.50	0.48	0.01	0.01	14.40	0.50	0.50	0.48	0.01	0.01
14.41	0.50	0.50	0.48	0.01	0.01	14.42	0.51	0.49	0.49	0.01	0.01
14.43	0.51	0.49	0.49	0.01	0.01	14.44	0.52	0.48	0.50	0.01	0.01
14.45	0.52	0.48	0.51	0.01	0.01	14.46	0.53	0.47	0.51	0.01	0.01
14.47	0.53	0.47	0.51	0.01	0.01	14.48	0.53	0.47	0.52	0.01	0.01
14.49	0.54	0.46	0.52	0.01	0.01	14.50	0.54	0.46	0.53	0.01	0.01
14.51	0.54	0.46	0.54	0.01	0.01	14.52	0.55	0.45	0.54	0.01	0.01
14.53	0.55	0.45	0.54	0.01	0.01	14.54	0.55	0.45	0.54	0.01	0.01
14.55	0.54	0.46	0.53	0.01	0.01	14.56	0.54	0.46	0.54	0.01	0.01
14.57	0.53	0.47	0.52	0.01	0.01	14.58	0.53	0.47	0.51	0.01	0.01
14.59	0.53	0.47	0.51	0.01	0.01	14.60	0.53	0.47	0.51	0.01	0.01
14.61	0.52	0.48	0.51	0.01	0.01	14.62	0.52	0.48	0.51	0.01	0.01
14.63	0.52	0.48	0.50	0.01	0.01	14.64	0.52	0.48	0.50	0.01	0.01
14.65	0.52	0.48	0.51	0.01	0.01	14.66	0.53	0.47	0.51	0.01	0.01
14.67	0.53	0.47	0.51	0.01	0.01	14.68	0.53	0.47	0.51	0.01	0.01
14.69	0.54	0.46	0.52	0.01	0.01	14.70	0.54	0.46	0.52	0.01	0.01
14.71	0.54	0.46	0.53	0.01	0.01	14.72	0.54	0.46	0.53	0.01	0.01
14.73	0.54	0.46	0.53	0.01	0.01	14.74	0.54	0.46	0.53	0.01	0.01
14.75	0.54	0.46	0.52	0.01	0.01	14.76	0.53	0.47	0.52	0.01	0.01
14.77	0.53	0.47	0.52	0.01	0.01	14.78	0.53	0.47	0.52	0.01	0.01
14.79	0.53	0.47	0.52	0.01	0.01	14.80	0.53	0.47	0.52	0.01	0.01
14.81	0.53	0.47	0.52	0.01	0.01	14.82	0.53	0.47	0.52	0.01	0.01
14.83	0.53	0.47	0.52	0.01	0.01	14.84	0.53	0.47	0.52	0.01	0.01
14.85	0.53	0.47	0.52	0.01	0.01	14.86	0.53	0.47	0.52	0.01	0.01
14.87	0.53	0.47	0.52	0.01	0.01	14.88	0.54	0.46	0.54	0.01	0.01
14.89	0.55	0.45	0.54	0.01	0.01	14.90	0.55	0.45	0.54	0.01	0.01
14.91	0.55	0.45	0.54	0.01	0.01	14.92	0.55	0.45	0.54	0.01	0.01
14.93	0.54	0.46	0.54	0.01	0.01	14.94	0.54	0.46	0.53	0.01	0.01
14.95	0.54	0.46	0.53	0.01	0.01	14.96	0.54	0.46	0.54	0.01	0.01
14.97	0.54	0.46	0.53	0.01	0.01	14.98	0.54	0.46	0.53	0.01	0.01
14.99	0.54	0.46	0.54	0.01	0.01	15.00	0.55	0.45	0.54	0.01	0.01
15.01	0.55	0.45	0.55	0.01	0.01	15.02	0.56	0.44	0.55	0.01	0.01
15.03	0.56	0.44	0.55	0.01	0.01	15.04	0.55	0.45	0.55	0.01	0.01
15.05	0.57	0.43	0.57	0.01	0.01	15.06	0.55	0.45	0.55	0.01	0.01
15.07	0.56	0.44	0.56	0.01	0.01	15.08	0.56	0.44	0.56	0.01	0.01
15.09	0.56	0.44	0.56	0.01	0.01	15.10	0.56	0.44	0.57	0.01	0.01
15.11	0.56	0.44	0.57	0.01	0.01	15.12	0.57	0.43	0.57	0.01	0.01
15.13	0.57	0.43	0.57	0.01	0.01	15.14	0.57	0.43	0.57	0.01	0.01
15.15	0.58	0.42	0.59	0.01	0.01	15.16	0.57	0.43	0.58	0.01	0.01
15.17	0.57	0.43	0.58	0.01	0.01	15.18	0.57	0.43	0.58	0.01	0.01
15.19	0.57	0.43	0.58	0.01	0.01	15.20	0.57	0.43	0.58	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.21	0.58	0.42	0.59	0.01	0.01	15.22	0.58	0.42	0.58	0.01	0.01
15.23	0.57	0.43	0.58	0.01	0.01	15.24	0.57	0.43	0.57	0.01	0.01
15.25	0.57	0.43	0.57	0.01	0.01	15.26	0.57	0.43	0.57	0.01	0.01
15.27	0.56	0.44	0.57	0.01	0.01	15.28	0.53	0.47	0.52	0.01	0.01
15.29	0.54	0.46	0.53	0.01	0.01	15.30	0.54	0.46	0.53	0.01	0.01
15.31	0.55	0.45	0.54	0.01	0.01	15.32	0.53	0.47	0.52	0.01	0.01
15.33	0.57	0.43	0.57	0.01	0.01	15.34	0.56	0.44	0.57	0.01	0.01
15.35	0.57	0.43	0.58	0.01	0.01	15.36	0.57	0.43	0.58	0.01	0.01
15.37	0.58	0.42	0.59	0.01	0.01	15.38	0.58	0.42	0.60	0.01	0.01
15.39	0.59	0.41	0.60	0.01	0.01	15.40	0.59	0.41	0.61	0.01	0.01
15.41	0.59	0.41	0.62	0.01	0.01	15.42	0.60	0.40	0.63	0.01	0.01
15.43	0.59	0.41	0.60	0.01	0.01	15.44	0.61	0.39	0.66	0.01	0.01
15.45	0.60	0.40	0.64	0.01	0.01	15.46	0.59	0.41	0.61	0.01	0.01
15.47	0.57	0.43	0.57	0.01	0.01	15.48	0.55	0.45	0.54	0.01	0.01
15.49	0.53	0.47	0.51	0.01	0.01	15.50	0.52	0.48	0.50	0.01	0.01
15.51	0.52	0.48	0.50	0.01	0.01	15.52	0.53	0.47	0.51	0.01	0.01
15.53	0.53	0.47	0.52	0.01	0.01	15.54	0.52	0.48	0.51	0.01	0.01
15.55	0.52	0.48	0.50	0.01	0.01	15.56	0.51	0.49	0.49	0.01	0.01
15.57	0.52	0.48	0.50	0.01	0.01	15.58	0.53	0.47	0.52	0.01	0.01
15.59	0.54	0.46	0.53	0.01	0.01	15.60	0.54	0.46	0.53	0.01	0.01
15.61	0.53	0.47	0.52	0.01	0.01	15.62	0.57	0.43	0.57	0.01	0.01
15.63	0.51	0.49	0.49	0.01	0.01	15.64	0.52	0.48	0.50	0.01	0.01
15.65	0.53	0.47	0.51	0.01	0.01	15.66	0.54	0.46	0.53	0.01	0.01
15.67	0.56	0.44	0.55	0.01	0.01	15.68	0.57	0.43	0.58	0.01	0.01
15.69	0.57	0.43	0.58	0.01	0.01	15.70	0.57	0.43	0.58	0.01	0.01
15.71	0.57	0.43	0.57	0.01	0.01	15.72	0.58	0.42	0.59	0.01	0.01
15.73	0.53	0.47	0.51	0.01	0.01	15.74	0.51	0.49	0.50	0.01	0.01
15.75	0.49	0.51	0.47	0.01	0.01	15.76	2.00	0.00	0.00	0.01	0.00
15.77	2.00	0.00	0.00	0.01	0.00	15.78	2.00	0.00	0.00	0.01	0.00
15.79	2.00	0.00	0.00	0.01	0.00	15.80	2.00	0.00	0.00	0.01	0.00
15.81	2.00	0.00	0.00	0.01	0.00	15.82	2.00	0.00	0.00	0.01	0.00
15.83	2.00	0.00	0.00	0.01	0.00	15.84	2.00	0.00	0.00	0.01	0.00
15.85	2.00	0.00	0.00	0.01	0.00	15.86	2.00	0.00	0.00	0.01	0.00
15.87	2.00	0.00	0.00	0.01	0.00	15.88	2.00	0.00	0.00	0.01	0.00
15.89	2.00	0.00	0.00	0.01	0.00	15.90	2.00	0.00	0.00	0.01	0.00
15.91	2.00	0.00	0.00	0.01	0.00	15.92	2.00	0.00	0.00	0.01	0.00
15.93	2.00	0.00	0.00	0.01	0.00	15.94	2.00	0.00	0.00	0.01	0.00
15.95	2.00	0.00	0.00	0.01	0.00	15.96	2.00	0.00	0.00	0.01	0.00
15.97	2.00	0.00	0.00	0.01	0.00	15.98	0.53	0.47	0.51	0.01	0.01
15.99	0.56	0.44	0.56	0.01	0.01	16.00	0.58	0.42	0.59	0.01	0.01
16.01	0.59	0.41	0.61	0.01	0.01	16.02	0.59	0.41	0.61	0.01	0.01
16.03	0.59	0.41	0.60	0.01	0.01	16.04	0.60	0.40	0.62	0.01	0.01
16.05	0.56	0.44	0.55	0.01	0.01	16.06	0.55	0.45	0.54	0.01	0.01
16.07	0.54	0.46	0.53	0.01	0.01	16.08	0.53	0.47	0.52	0.01	0.01
16.09	0.53	0.47	0.51	0.01	0.01	16.10	0.53	0.47	0.51	0.01	0.01
16.11	0.52	0.48	0.51	0.01	0.01	16.12	0.52	0.48	0.51	0.01	0.01
16.13	0.53	0.47	0.52	0.01	0.01	16.14	0.51	0.49	0.50	0.01	0.01
16.15	0.53	0.47	0.52	0.01	0.01	16.16	0.48	0.52	0.46	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
16.17	0.48	0.52	0.45	0.01	0.01	16.18	0.41	0.59	0.40	0.01	0.01
16.19	0.41	0.59	0.39	0.01	0.01	16.20	0.41	0.59	0.40	0.01	0.01
16.21	0.42	0.58	0.40	0.01	0.01	16.22	0.42	0.58	0.40	0.01	0.01
16.23	0.43	0.57	0.41	0.01	0.01	16.24	0.45	0.55	0.42	0.01	0.01
16.25	0.46	0.54	0.43	0.01	0.01	16.26	0.49	0.51	0.47	0.01	0.01
16.27	0.51	0.49	0.49	0.01	0.01	16.28	0.54	0.46	0.53	0.01	0.01
16.29	0.56	0.44	0.56	0.01	0.01	16.30	0.58	0.42	0.59	0.01	0.01
16.31	0.58	0.42	0.60	0.01	0.01	16.32	0.59	0.41	0.62	0.01	0.01
16.33	0.60	0.40	0.63	0.01	0.01	16.34	0.61	0.39	0.64	0.01	0.01
16.35	0.61	0.39	0.65	0.01	0.01	16.36	0.61	0.39	0.66	0.01	0.01
16.37	0.62	0.38	0.66	0.01	0.01	16.38	0.62	0.38	0.67	0.01	0.01
16.39	0.62	0.38	0.67	0.01	0.01	16.40	0.62	0.38	0.67	0.01	0.01
16.41	0.62	0.38	0.68	0.01	0.01	16.42	0.62	0.38	0.68	0.01	0.01
16.43	0.62	0.38	0.68	0.01	0.01	16.44	0.62	0.38	0.68	0.01	0.01
16.45	0.62	0.38	0.67	0.01	0.01	16.46	0.63	0.37	0.70	0.01	0.01
16.47	0.61	0.39	0.65	0.01	0.01	16.48	0.62	0.38	0.67	0.01	0.01
16.49	0.62	0.38	0.67	0.01	0.01	16.50	0.62	0.38	0.68	0.01	0.01
16.51	0.63	0.37	0.69	0.01	0.01	16.52	0.63	0.37	0.70	0.01	0.01
16.53	0.64	0.36	0.73	0.01	0.01	16.54	0.61	0.39	0.65	0.01	0.01
16.55	0.64	0.36	0.72	0.01	0.01	16.56	0.61	0.39	0.65	0.01	0.01
16.57	0.60	0.40	0.64	0.01	0.01	16.58	0.61	0.39	0.64	0.01	0.01
16.59	0.61	0.39	0.65	0.01	0.01	16.60	0.61	0.39	0.66	0.01	0.01
16.61	0.62	0.38	0.67	0.01	0.01	16.62	0.62	0.38	0.68	0.01	0.01
16.63	0.62	0.38	0.68	0.01	0.01	16.64	0.62	0.38	0.68	0.01	0.01
16.65	0.63	0.37	0.69	0.01	0.01	16.66	0.62	0.38	0.68	0.01	0.01
16.67	0.63	0.37	0.69	0.01	0.01	16.68	0.63	0.37	0.70	0.01	0.01
16.69	0.64	0.36	0.72	0.01	0.01	16.70	0.65	0.35	0.74	0.01	0.01
16.71	0.65	0.35	0.75	0.01	0.01	16.72	0.65	0.35	0.74	0.01	0.01
16.73	0.66	0.34	0.79	0.01	0.01	16.74	0.63	0.37	0.69	0.01	0.01
16.75	0.63	0.37	0.69	0.01	0.01	16.76	0.62	0.38	0.67	0.01	0.01
16.77	0.61	0.39	0.65	0.01	0.01	16.78	0.61	0.39	0.65	0.01	0.01
16.79	0.61	0.39	0.64	0.01	0.01	16.80	0.61	0.39	0.65	0.01	0.01
16.81	0.62	0.38	0.66	0.01	0.01	16.82	0.60	0.40	0.64	0.01	0.01
16.83	0.64	0.36	0.73	0.01	0.01	16.84	0.65	0.35	0.75	0.01	0.01
16.85	0.66	0.34	0.79	0.01	0.01	16.86	0.67	0.33	0.80	0.01	0.01
16.87	0.66	0.34	0.78	0.01	0.01	16.88	0.65	0.35	0.76	0.01	0.01
16.89	0.65	0.35	0.74	0.01	0.01	16.90	0.64	0.36	0.72	0.01	0.01
16.91	0.64	0.36	0.72	0.01	0.01	16.92	0.64	0.36	0.71	0.01	0.01
16.93	0.64	0.36	0.72	0.01	0.01	16.94	0.64	0.36	0.72	0.01	0.01
16.95	0.64	0.36	0.71	0.01	0.01	16.96	0.64	0.36	0.71	0.01	0.01
16.97	0.64	0.36	0.71	0.01	0.01	16.98	0.63	0.37	0.70	0.01	0.01
16.99	0.64	0.36	0.72	0.01	0.01	17.00	0.63	0.37	0.69	0.01	0.01
17.01	0.64	0.36	0.71	0.01	0.01	17.02	0.64	0.36	0.72	0.01	0.01
17.03	0.65	0.35	0.74	0.01	0.01	17.04	0.65	0.35	0.74	0.01	0.01
17.05	0.65	0.35	0.74	0.01	0.01	17.06	0.64	0.36	0.73	0.01	0.01
17.07	0.66	0.34	0.77	0.01	0.01	17.08	0.62	0.38	0.68	0.01	0.01
17.09	0.62	0.38	0.68	0.01	0.01	17.10	0.61	0.39	0.66	0.01	0.01
17.11	0.61	0.39	0.64	0.01	0.01	17.12	0.60	0.40	0.63	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.13	0.60	0.40	0.62	0.01	0.01	17.14	0.60	0.40	0.63	0.01	0.01
17.15	0.60	0.40	0.63	0.01	0.01	17.16	0.60	0.40	0.62	0.01	0.01
17.17	0.59	0.41	0.60	0.01	0.01	17.18	0.58	0.42	0.59	0.01	0.01
17.19	0.57	0.43	0.58	0.01	0.01	17.20	0.56	0.44	0.57	0.01	0.01
17.21	0.56	0.44	0.56	0.01	0.01	17.22	0.56	0.44	0.56	0.01	0.01
17.23	0.56	0.44	0.55	0.01	0.01	17.24	0.55	0.45	0.55	0.01	0.01
17.25	0.55	0.45	0.54	0.01	0.01	17.26	0.55	0.45	0.54	0.01	0.01
17.27	0.55	0.45	0.55	0.01	0.01	17.28	0.55	0.45	0.54	0.01	0.01
17.29	0.58	0.42	0.59	0.01	0.01	17.30	0.57	0.43	0.57	0.01	0.01
17.31	0.57	0.43	0.58	0.01	0.01	17.32	0.58	0.42	0.59	0.01	0.01
17.33	0.54	0.46	0.53	0.01	0.01	17.34	0.54	0.46	0.52	0.01	0.01
17.35	0.54	0.46	0.53	0.01	0.01	17.36	0.57	0.43	0.57	0.01	0.01
17.37	0.59	0.41	0.61	0.01	0.01	17.38	0.61	0.39	0.65	0.01	0.01
17.39	0.62	0.38	0.68	0.01	0.00	17.40	0.63	0.37	0.70	0.01	0.00
17.41	0.63	0.37	0.70	0.01	0.00	17.42	0.63	0.37	0.70	0.01	0.00
17.43	0.63	0.37	0.70	0.01	0.00	17.44	0.63	0.37	0.70	0.01	0.00
17.45	0.63	0.37	0.69	0.01	0.00	17.46	0.63	0.37	0.70	0.01	0.00
17.47	0.63	0.37	0.71	0.01	0.00	17.48	0.63	0.37	0.71	0.01	0.00
17.49	0.64	0.36	0.71	0.01	0.00	17.50	0.64	0.36	0.71	0.01	0.00
17.51	0.63	0.37	0.70	0.01	0.00	17.52	0.63	0.37	0.69	0.01	0.00
17.53	0.62	0.38	0.68	0.01	0.00	17.54	0.61	0.39	0.66	0.01	0.00
17.55	0.60	0.40	0.63	0.01	0.00	17.56	0.58	0.42	0.59	0.01	0.01
17.57	0.60	0.40	0.62	0.01	0.00	17.58	0.55	0.45	0.55	0.01	0.01
17.59	0.57	0.43	0.58	0.01	0.01	17.60	0.61	0.39	0.64	0.01	0.00
17.61	0.64	0.36	0.72	0.01	0.00	17.62	0.68	0.32	0.84	0.01	0.00
17.63	0.72	0.28	1.00	0.01	0.00	17.64	0.72	0.28	1.01	0.01	0.00
17.65	0.71	0.29	0.96	0.01	0.00	17.66	0.69	0.31	0.90	0.01	0.00
17.67	0.70	0.30	0.90	0.01	0.00	17.68	0.66	0.34	0.79	0.01	0.00
17.69	0.66	0.34	0.79	0.01	0.00	17.70	0.67	0.33	0.80	0.01	0.00
17.71	0.68	0.32	0.83	0.01	0.00	17.72	0.68	0.32	0.84	0.01	0.00
17.73	0.69	0.31	0.86	0.01	0.00	17.74	0.70	0.30	0.91	0.01	0.00
17.75	0.68	0.32	0.84	0.01	0.00	17.76	0.67	0.33	0.80	0.01	0.00
17.77	0.66	0.34	0.76	0.01	0.00	17.78	0.66	0.34	0.77	0.01	0.00
17.79	0.66	0.34	0.78	0.01	0.00	17.80	0.66	0.34	0.79	0.01	0.00
17.81	0.67	0.33	0.79	0.01	0.00	17.82	0.67	0.33	0.81	0.01	0.00
17.83	0.67	0.33	0.83	0.01	0.00	17.84	0.67	0.33	0.81	0.01	0.00
17.85	0.70	0.30	0.93	0.01	0.00	17.86	0.65	0.35	0.74	0.01	0.00
17.87	0.65	0.35	0.75	0.01	0.00	17.88	0.65	0.35	0.74	0.01	0.00
17.89	0.64	0.36	0.73	0.01	0.00	17.90	0.64	0.36	0.73	0.01	0.00
17.91	0.64	0.36	0.73	0.01	0.00	17.92	0.65	0.35	0.74	0.01	0.00
17.93	0.66	0.34	0.79	0.01	0.00	17.94	0.68	0.32	0.85	0.01	0.00
17.95	0.68	0.32	0.83	0.01	0.00	17.96	0.68	0.32	0.86	0.01	0.00
17.97	0.66	0.34	0.79	0.01	0.00	17.98	0.65	0.35	0.74	0.01	0.00
17.99	0.63	0.37	0.71	0.01	0.00	18.00	0.63	0.37	0.69	0.01	0.00
18.01	0.63	0.37	0.70	0.01	0.00	18.02	0.65	0.35	0.74	0.01	0.00
18.03	0.67	0.33	0.80	0.01	0.00	18.04	0.65	0.35	0.75	0.01	0.00
18.05	0.70	0.30	0.92	0.01	0.00	18.06	0.68	0.32	0.85	0.01	0.00
18.07	0.68	0.32	0.83	0.01	0.00	18.08	0.67	0.33	0.81	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
18.09	0.67	0.33	0.80	0.01	0.00	18.10	0.66	0.34	0.79	0.01	0.00
18.11	0.66	0.34	0.77	0.01	0.00	18.12	0.67	0.33	0.79	0.01	0.00
18.13	0.65	0.35	0.74	0.01	0.00	18.14	0.66	0.34	0.78	0.01	0.00
18.15	0.68	0.32	0.84	0.01	0.00	18.16	0.71	0.29	0.95	0.01	0.00
18.17	0.73	0.27	1.09	0.01	0.00	18.18	0.76	0.24	1.25	0.01	0.00
18.19	0.79	0.00	0.00	0.01	0.00	18.20	0.80	0.00	0.00	0.01	0.00
18.21	0.78	0.22	1.40	0.01	0.00	18.22	0.78	0.00	0.00	0.01	0.00
18.23	0.77	0.23	1.38	0.01	0.00	18.24	0.77	0.23	1.38	0.01	0.00
18.25	0.77	0.23	1.36	0.01	0.00	18.26	0.77	0.23	1.35	0.01	0.00
18.27	0.77	0.23	1.35	0.01	0.00	18.28	0.77	0.23	1.33	0.01	0.00
18.29	0.76	0.24	1.29	0.01	0.00	18.30	0.77	0.23	1.32	0.01	0.00
18.31	0.75	0.25	1.16	0.01	0.00	18.32	0.69	0.31	0.87	0.01	0.00
18.33	0.67	0.33	0.81	0.01	0.00	18.34	0.68	0.32	0.84	0.01	0.00
18.35	0.69	0.31	0.88	0.01	0.00	18.36	0.68	0.32	0.86	0.01	0.00
18.37	0.69	0.31	0.88	0.01	0.00	18.38	0.69	0.31	0.87	0.01	0.00
18.39	0.69	0.31	0.86	0.01	0.00	18.40	0.68	0.32	0.85	0.01	0.00
18.41	0.68	0.32	0.84	0.01	0.00	18.42	0.67	0.33	0.82	0.01	0.00
18.43	0.67	0.33	0.80	0.01	0.00	18.44	0.69	0.31	0.86	0.01	0.00
18.45	0.64	0.36	0.71	0.01	0.00	18.46	0.63	0.37	0.70	0.01	0.00
18.47	0.62	0.38	0.68	0.01	0.00	18.48	0.61	0.39	0.66	0.01	0.00
18.49	0.60	0.40	0.64	0.01	0.00	18.50	0.60	0.40	0.64	0.01	0.00
18.51	0.61	0.39	0.66	0.01	0.00	18.52	0.62	0.38	0.68	0.01	0.00
18.53	0.63	0.37	0.70	0.01	0.00	18.54	0.63	0.37	0.70	0.01	0.00
18.55	0.63	0.37	0.69	0.01	0.00	18.56	0.63	0.37	0.70	0.01	0.00
18.57	0.63	0.37	0.69	0.01	0.00	18.58	0.63	0.37	0.69	0.01	0.00
18.59	0.63	0.37	0.70	0.01	0.00	18.60	0.64	0.36	0.72	0.01	0.00
18.61	0.65	0.35	0.74	0.01	0.00	18.62	0.66	0.34	0.76	0.01	0.00
18.63	0.66	0.34	0.78	0.01	0.00	18.64	0.67	0.33	0.80	0.01	0.00
18.65	0.66	0.34	0.77	0.01	0.00	18.66	0.68	0.32	0.83	0.01	0.00
18.67	0.67	0.33	0.80	0.01	0.00	18.68	0.66	0.34	0.78	0.01	0.00
18.69	0.66	0.34	0.77	0.01	0.00	18.70	0.65	0.35	0.75	0.01	0.00
18.71	0.64	0.36	0.73	0.01	0.00	18.72	0.63	0.37	0.70	0.01	0.00
18.73	0.65	0.35	0.75	0.01	0.00	18.74	0.60	0.40	0.63	0.01	0.00
18.75	0.60	0.40	0.63	0.01	0.00	18.76	0.59	0.41	0.61	0.01	0.00
18.77	0.58	0.42	0.59	0.01	0.00	18.78	0.57	0.43	0.57	0.01	0.00
18.79	0.56	0.44	0.56	0.01	0.00	18.80	0.55	0.45	0.54	0.01	0.00
18.81	0.54	0.46	0.54	0.01	0.00	18.82	0.54	0.46	0.53	0.01	0.00
18.83	0.54	0.46	0.52	0.01	0.00	18.84	0.54	0.46	0.53	0.01	0.00
18.85	2.00	0.00	0.00	0.01	0.00	18.86	2.00	0.00	0.00	0.01	0.00
18.87	2.00	0.00	0.00	0.01	0.00	18.88	2.00	0.00	0.00	0.01	0.00
18.89	2.00	0.00	0.00	0.01	0.00	18.90	2.00	0.00	0.00	0.01	0.00
18.91	2.00	0.00	0.00	0.01	0.00	18.92	2.00	0.00	0.00	0.01	0.00
18.93	0.52	0.48	0.51	0.01	0.00	18.94	0.53	0.47	0.51	0.01	0.00
18.95	2.00	0.00	0.00	0.01	0.00	18.96	2.00	0.00	0.00	0.01	0.00
18.97	2.00	0.00	0.00	0.01	0.00	18.98	2.00	0.00	0.00	0.01	0.00
18.99	2.00	0.00	0.00	0.01	0.00	19.00	2.00	0.00	0.00	0.01	0.00
19.01	2.00	0.00	0.00	0.01	0.00	19.02	2.00	0.00	0.00	0.01	0.00
19.03	2.00	0.00	0.00	0.01	0.00	19.04	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.05	2.00	0.00	0.00	0.01	0.00	19.06	2.00	0.00	0.00	0.01	0.00
19.07	2.00	0.00	0.00	0.01	0.00	19.08	2.00	0.00	0.00	0.01	0.00
19.09	2.00	0.00	0.00	0.01	0.00	19.10	2.00	0.00	0.00	0.01	0.00
19.11	2.00	0.00	0.00	0.01	0.00	19.12	2.00	0.00	0.00	0.01	0.00
19.13	2.00	0.00	0.00	0.01	0.00	19.14	2.00	0.00	0.00	0.01	0.00
19.15	0.56	0.44	0.56	0.01	0.00	19.16	0.55	0.45	0.55	0.01	0.00
19.17	0.56	0.44	0.55	0.01	0.00	19.18	0.56	0.44	0.56	0.01	0.00
19.19	0.56	0.44	0.56	0.01	0.00	19.20	0.56	0.44	0.56	0.01	0.00
19.21	0.56	0.44	0.56	0.01	0.00	19.22	0.56	0.44	0.55	0.01	0.00
19.23	0.55	0.45	0.55	0.01	0.00	19.24	0.54	0.46	0.54	0.01	0.00
19.25	0.55	0.45	0.54	0.01	0.00	19.26	0.54	0.46	0.52	0.01	0.00
19.27	0.54	0.46	0.53	0.01	0.00	19.28	0.54	0.46	0.53	0.01	0.00
19.29	0.54	0.46	0.53	0.01	0.00	19.30	0.54	0.46	0.53	0.01	0.00
19.31	0.54	0.46	0.53	0.01	0.00	19.32	0.53	0.47	0.51	0.01	0.00
19.33	0.52	0.48	0.51	0.01	0.00	19.34	0.52	0.48	0.51	0.01	0.00
19.35	0.52	0.48	0.50	0.01	0.00	19.36	0.53	0.47	0.51	0.01	0.00
19.37	0.54	0.46	0.53	0.01	0.00	19.38	0.56	0.44	0.56	0.01	0.00
19.39	0.58	0.42	0.59	0.01	0.00	19.40	0.61	0.39	0.64	0.01	0.00
19.41	0.59	0.41	0.60	0.01	0.00	19.42	0.69	0.31	0.89	0.01	0.00
19.43	0.67	0.33	0.82	0.01	0.00	19.44	0.68	0.32	0.83	0.01	0.00
19.45	0.68	0.32	0.84	0.01	0.00	19.46	0.68	0.32	0.83	0.01	0.00
19.47	0.68	0.32	0.83	0.01	0.00	19.48	0.67	0.33	0.82	0.01	0.00
19.49	0.67	0.33	0.82	0.01	0.00	19.50	0.67	0.33	0.82	0.01	0.00
19.51	0.67	0.33	0.80	0.01	0.00	19.52	0.66	0.34	0.78	0.01	0.00
19.53	0.65	0.35	0.75	0.01	0.00	19.54	0.65	0.35	0.75	0.01	0.00
19.55	0.65	0.35	0.76	0.01	0.00	19.56	0.65	0.35	0.74	0.01	0.00
19.57	0.65	0.35	0.74	0.01	0.00	19.58	0.65	0.35	0.75	0.01	0.00
19.59	0.65	0.35	0.75	0.01	0.00	19.60	0.65	0.35	0.76	0.01	0.00
19.61	0.65	0.35	0.74	0.01	0.00	19.62	0.68	0.32	0.84	0.01	0.00
19.63	0.69	0.31	0.88	0.01	0.00	19.64	0.70	0.30	0.90	0.01	0.00
19.65	0.69	0.31	0.89	0.01	0.00	19.66	0.69	0.31	0.89	0.01	0.00
19.67	0.70	0.30	0.90	0.01	0.00	19.68	0.70	0.30	0.91	0.01	0.00
19.69	0.70	0.30	0.90	0.01	0.00	19.70	0.70	0.30	0.92	0.01	0.00
19.71	0.67	0.33	0.82	0.01	0.00	19.72	0.67	0.33	0.81	0.01	0.00
19.73	0.67	0.33	0.81	0.01	0.00	19.74	0.67	0.33	0.81	0.01	0.00
19.75	0.67	0.33	0.81	0.01	0.00	19.76	0.67	0.33	0.82	0.01	0.00
19.77	0.68	0.32	0.85	0.01	0.00	19.78	0.69	0.31	0.88	0.01	0.00
19.79	0.70	0.30	0.92	0.01	0.00	19.80	0.71	0.29	0.95	0.01	0.00
19.81	0.73	0.27	1.04	0.01	0.00	19.82	0.73	0.27	1.05	0.01	0.00
19.83	0.72	0.28	1.01	0.01	0.00	19.84	0.71	0.29	0.97	0.01	0.00
19.85	0.71	0.29	0.95	0.01	0.00	19.86	0.71	0.29	0.95	0.01	0.00
19.87	0.71	0.29	0.98	0.01	0.00	19.88	0.72	0.28	0.99	0.01	0.00
19.89	0.71	0.29	0.98	0.01	0.00	19.90	0.72	0.28	1.02	0.01	0.00
19.91	0.67	0.33	0.82	0.01	0.00	19.92	0.66	0.34	0.78	0.01	0.00
19.93	0.65	0.35	0.74	0.01	0.00	19.94	0.63	0.37	0.70	0.01	0.00
19.95	0.62	0.38	0.68	0.01	0.00	19.96	0.61	0.39	0.66	0.01	0.00
19.97	0.61	0.39	0.66	0.01	0.00	19.98	0.62	0.38	0.66	0.01	0.00
19.99	0.62	0.38	0.67	0.01	0.00	20.00	0.61	0.39	0.66	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
20.01	0.62	0.00	0.00	0.01	0.00	20.02	0.58	0.00	0.00	0.01	0.00
20.03	0.57	0.00	0.00	0.01	0.00	20.04	0.55	0.00	0.00	0.01	0.00
20.05	0.56	0.00	0.00	0.01	0.00	20.06	0.53	0.00	0.00	0.01	0.00
20.07	2.00	0.00	0.00	0.01	0.00	20.08	2.00	0.00	0.00	0.01	0.00
20.09	2.00	0.00	0.00	0.01	0.00	20.10	2.00	0.00	0.00	0.01	0.00
20.11	2.00	0.00	0.00	0.01	0.00	20.12	2.00	0.00	0.00	0.01	0.00
20.13	2.00	0.00	0.00	0.01	0.00	20.14	0.58	0.00	0.00	0.01	0.00
20.15	0.61	0.00	0.00	0.01	0.00	20.16	0.62	0.00	0.00	0.01	0.00
20.17	0.61	0.00	0.00	0.01	0.00	20.18	0.60	0.00	0.00	0.01	0.00
20.19	0.60	0.00	0.00	0.01	0.00	20.20	0.59	0.00	0.00	0.01	0.00
20.21	0.59	0.00	0.00	0.01	0.00	20.22	0.58	0.00	0.00	0.01	0.00
20.23	0.58	0.00	0.00	0.01	0.00	20.24	0.57	0.00	0.00	0.01	0.00
20.25	0.58	0.00	0.00	0.01	0.00	20.26	0.59	0.00	0.00	0.01	0.00
20.27	0.59	0.00	0.00	0.01	0.00	20.28	0.58	0.00	0.00	0.01	0.00
20.29	0.58	0.00	0.00	0.01	0.00						

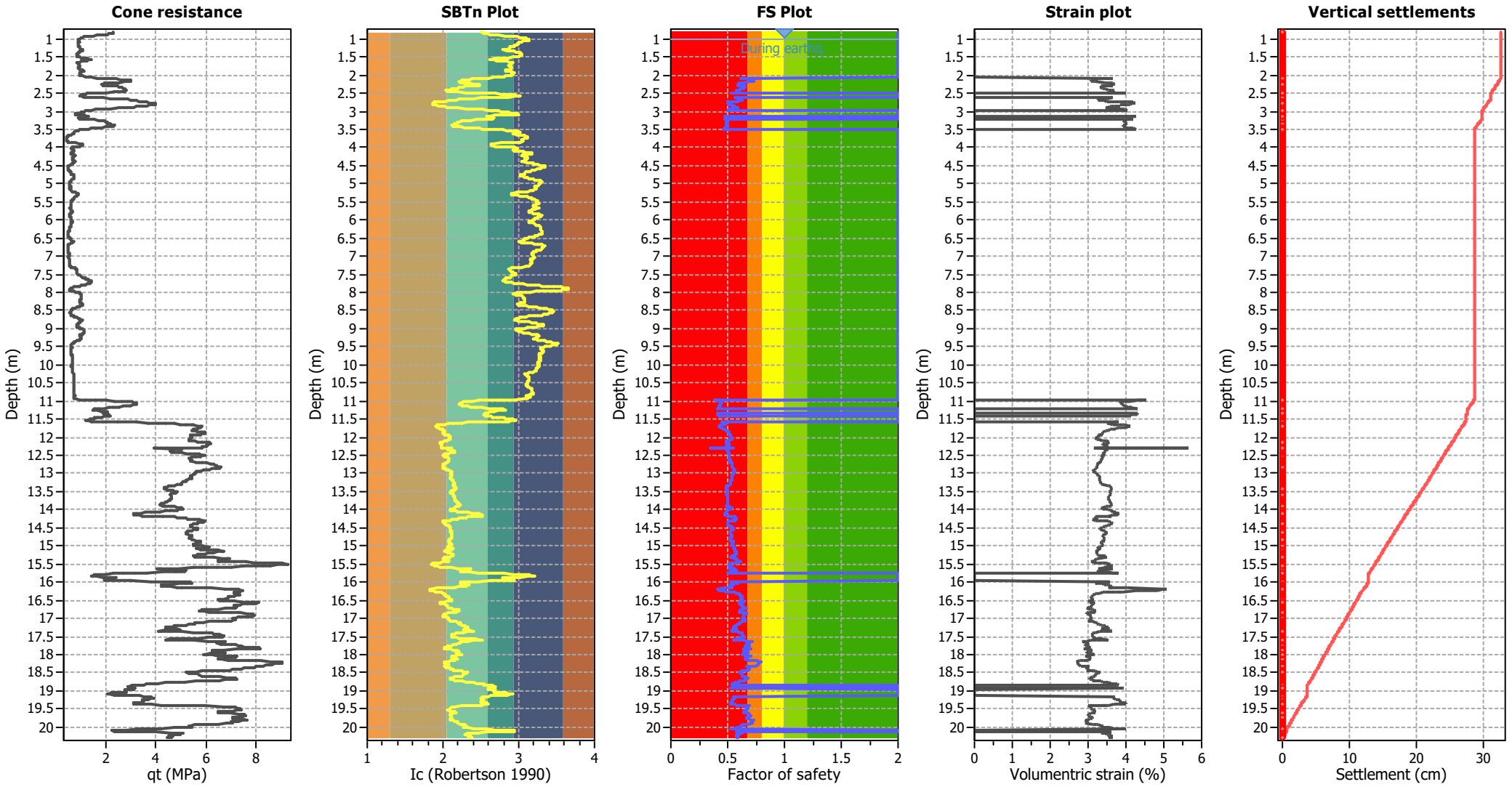
Overall liquefaction potential: 12.69

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

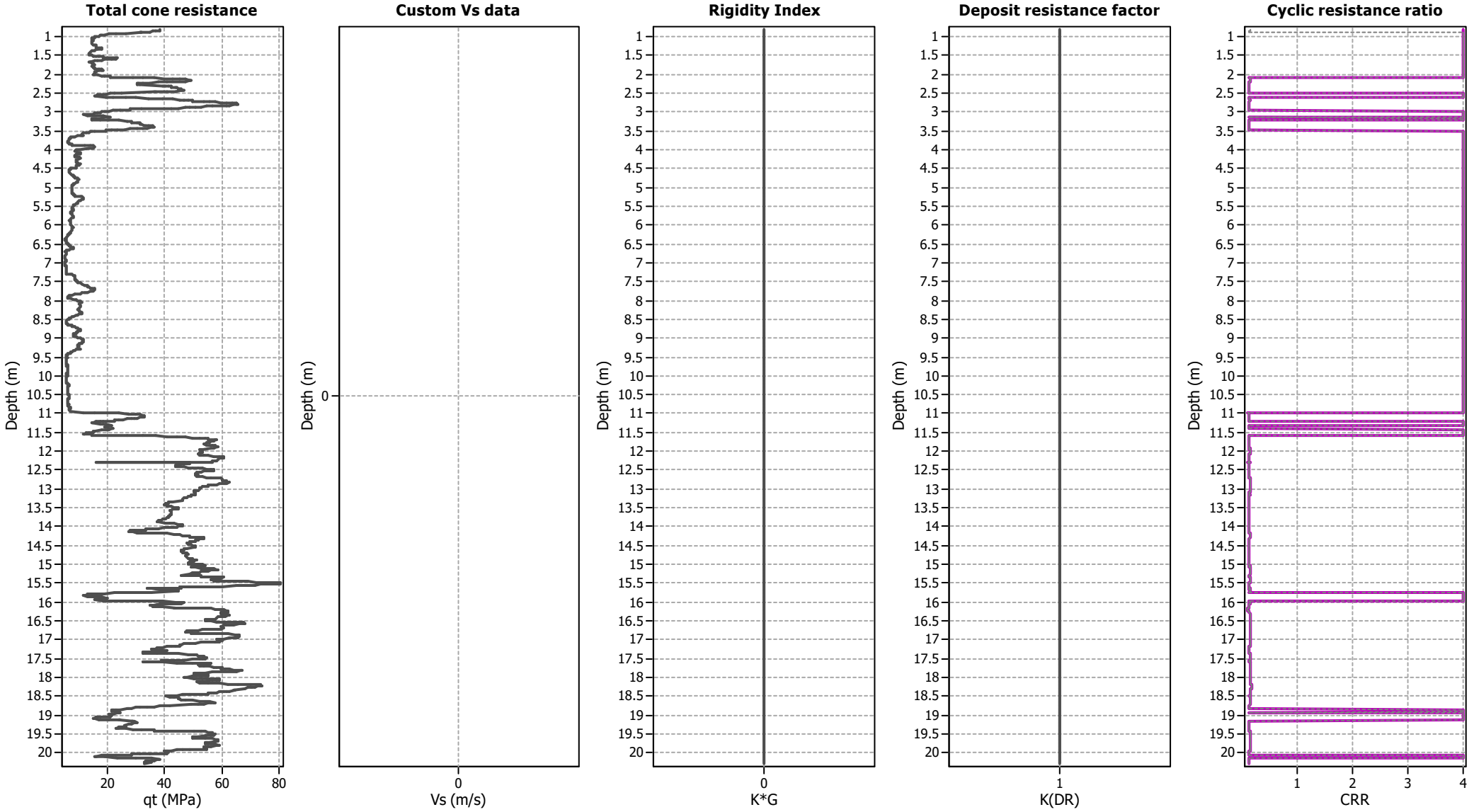
Estimation of post-earthquake settlements



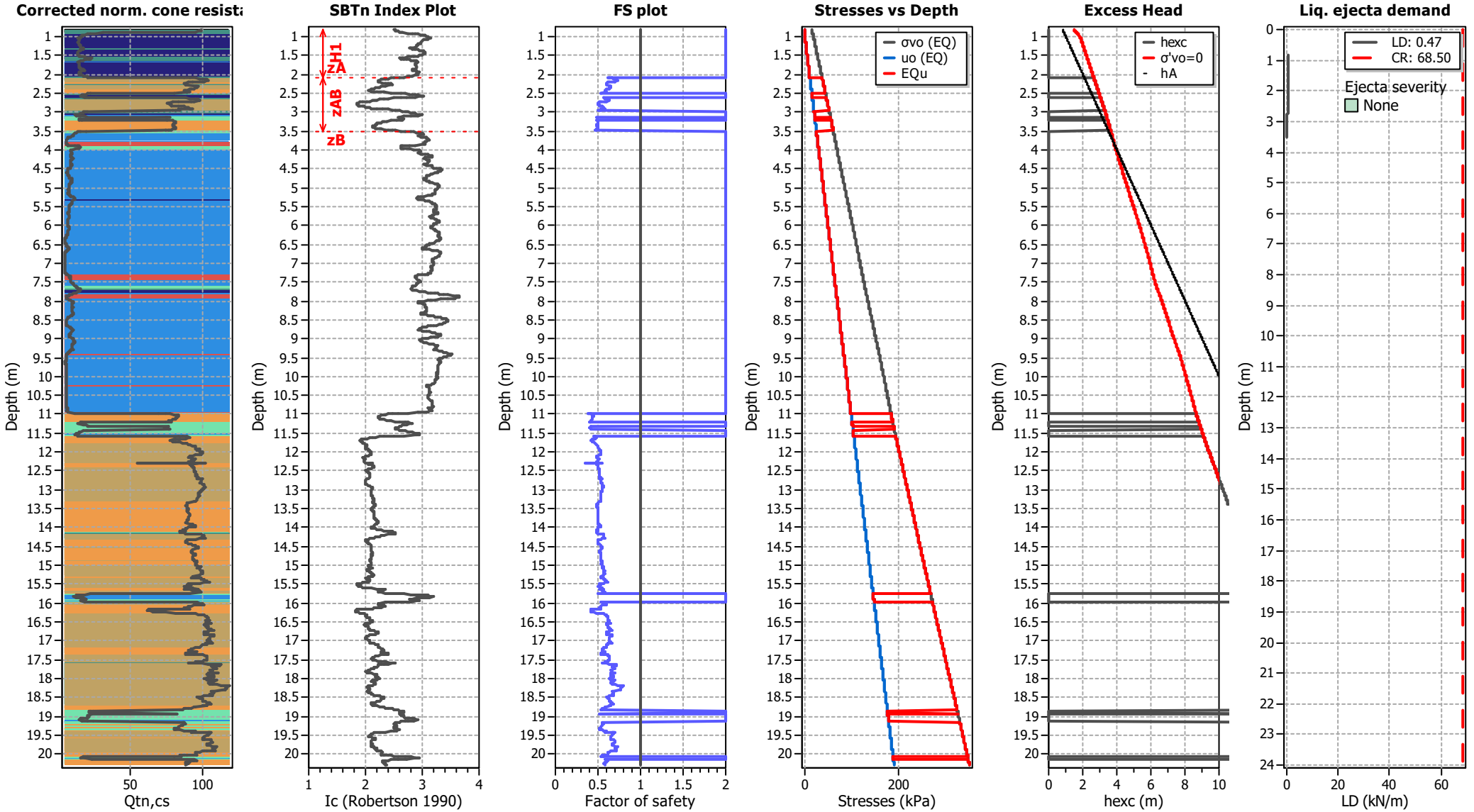
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



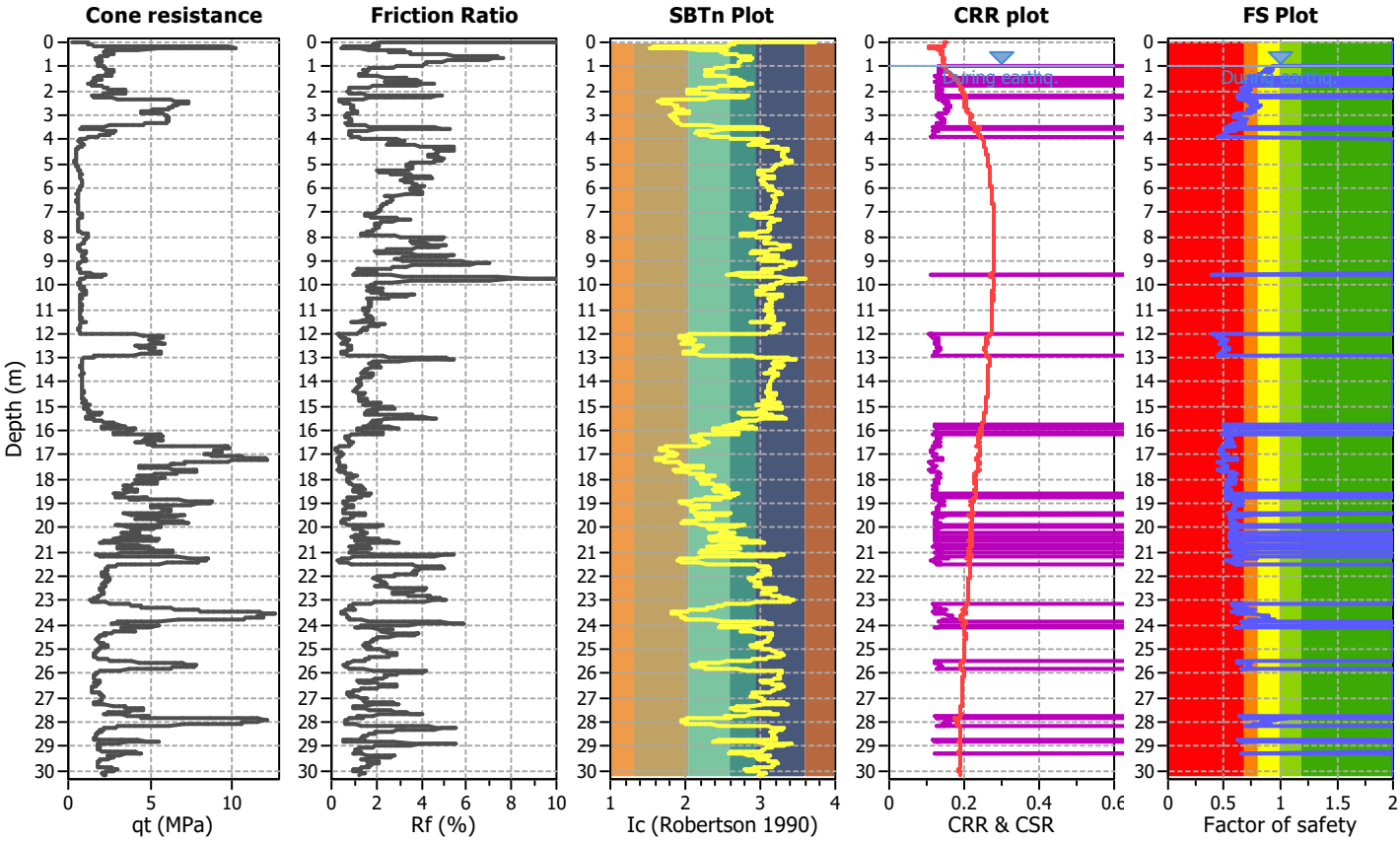
LIQUEFACTION ANALYSIS REPORT

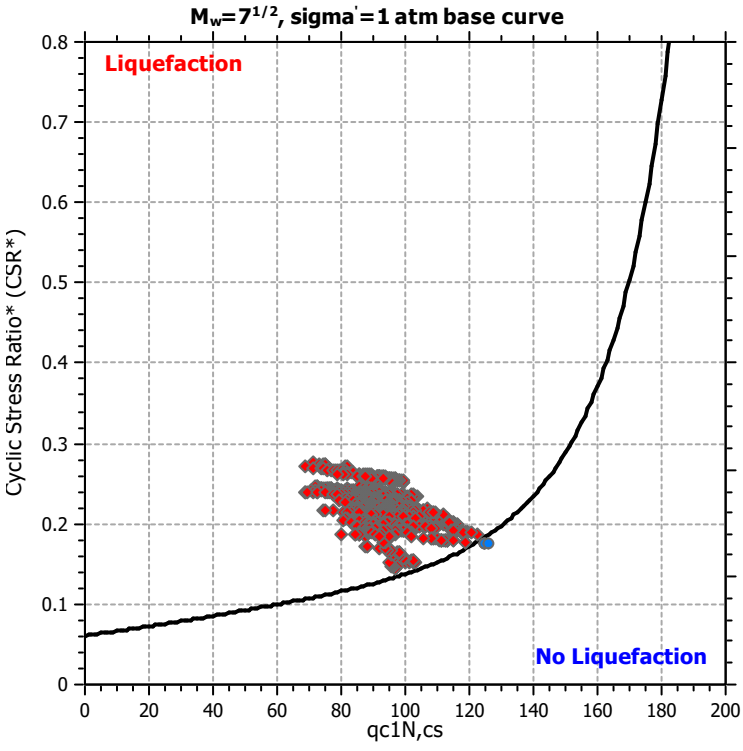
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,22**

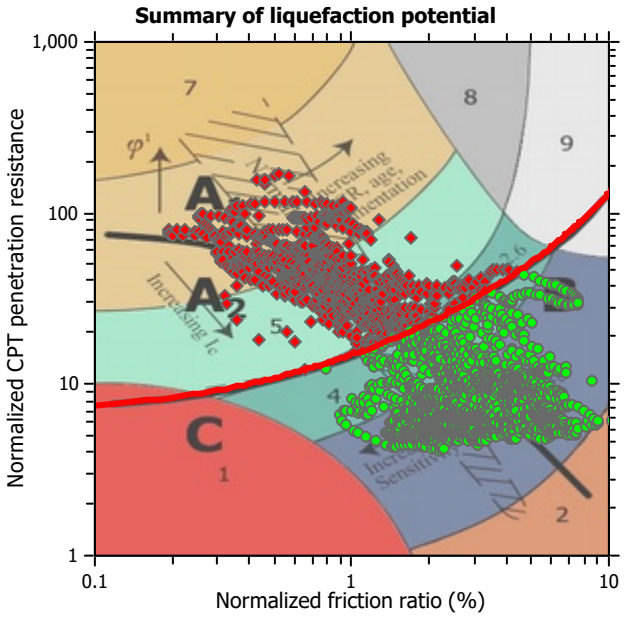
CPT file : 039001P36CPTU36

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.22	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

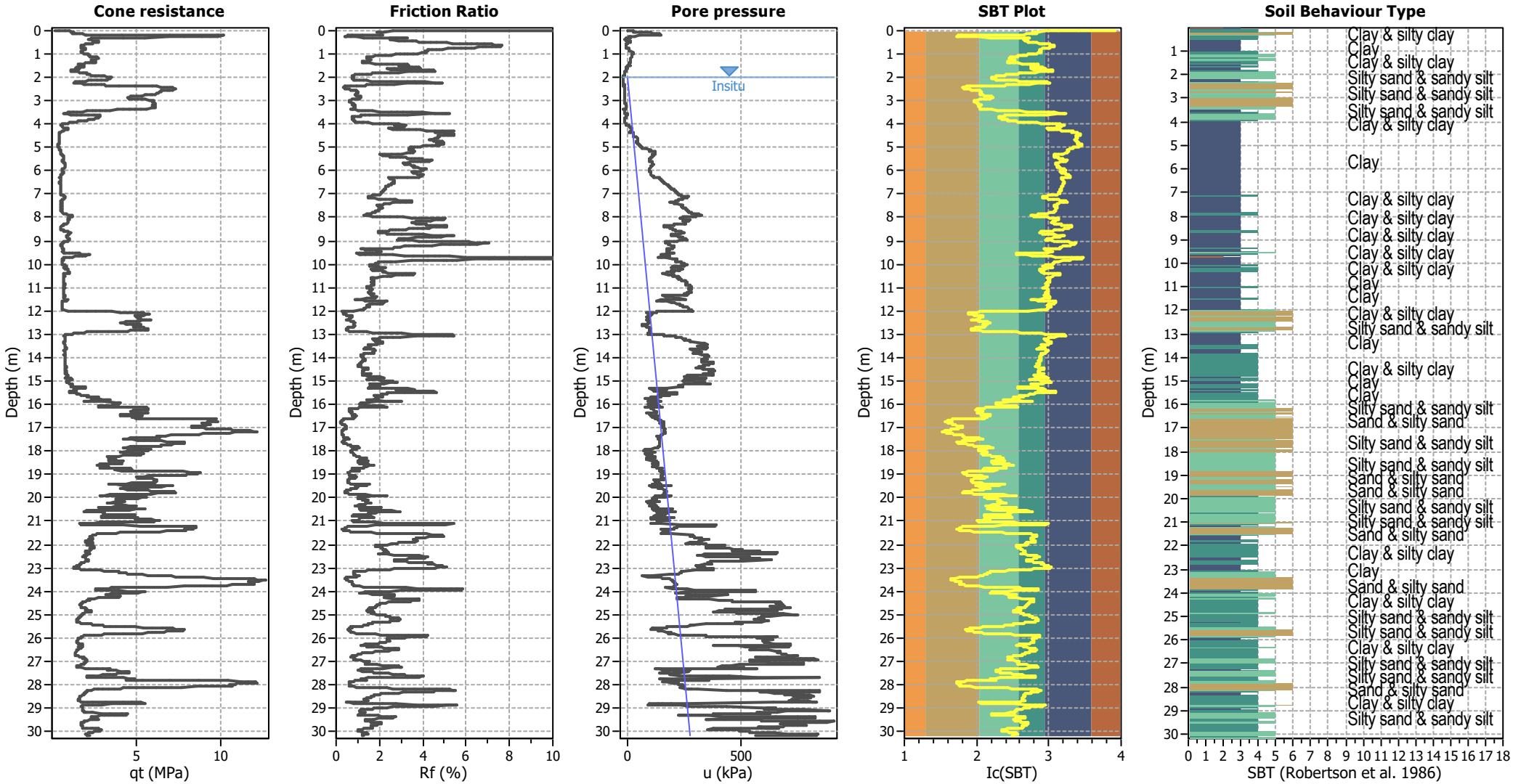






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



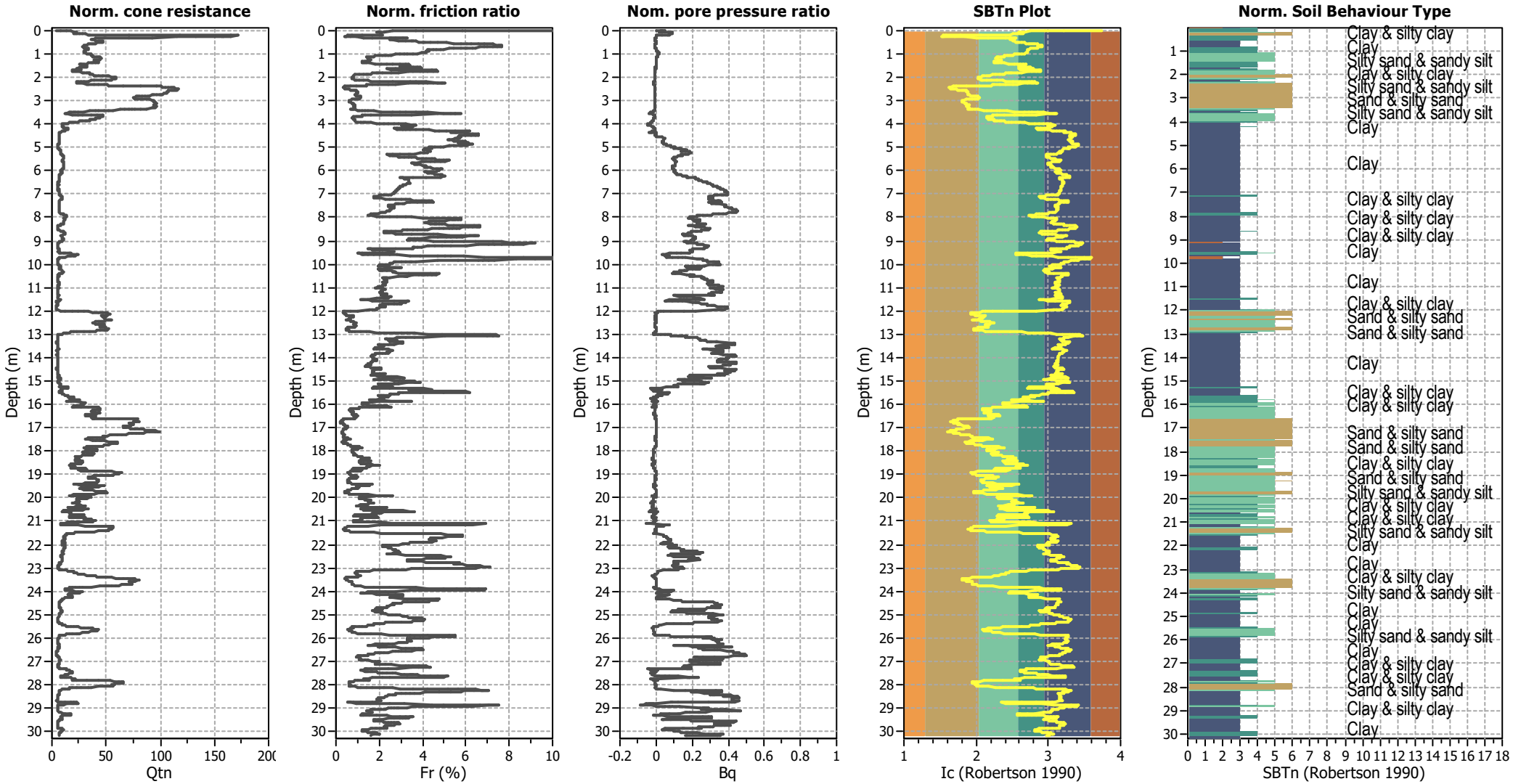
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



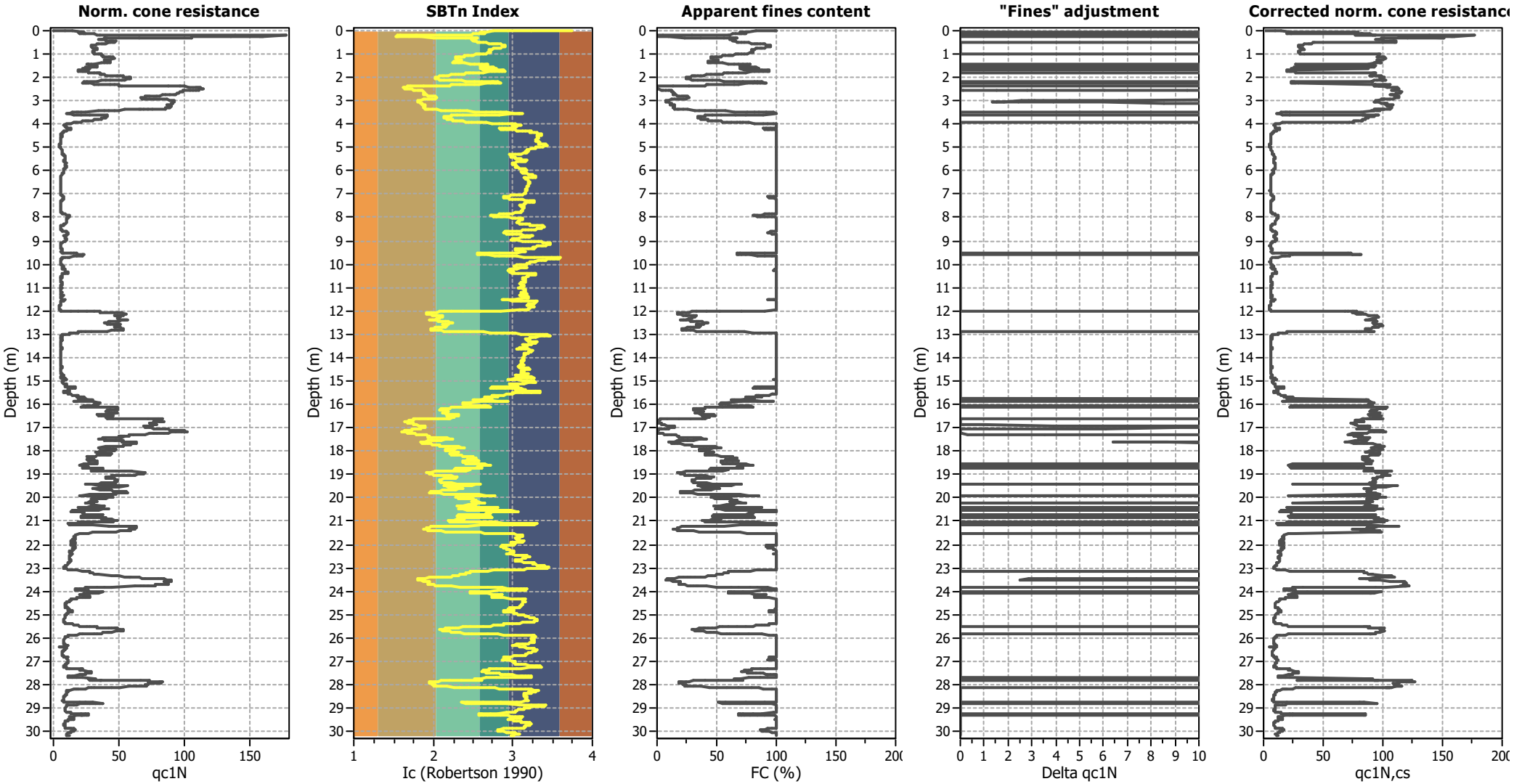
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

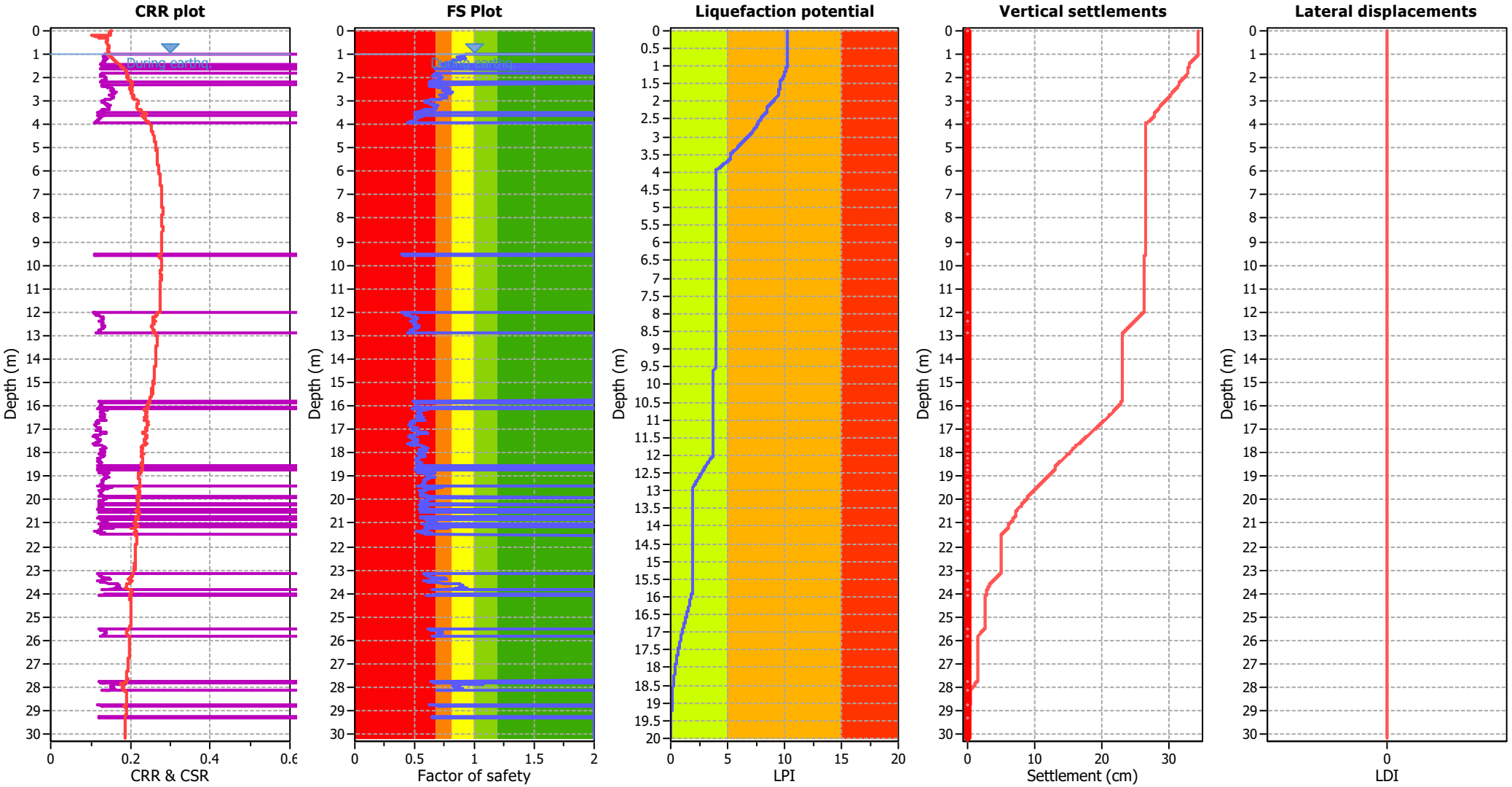
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

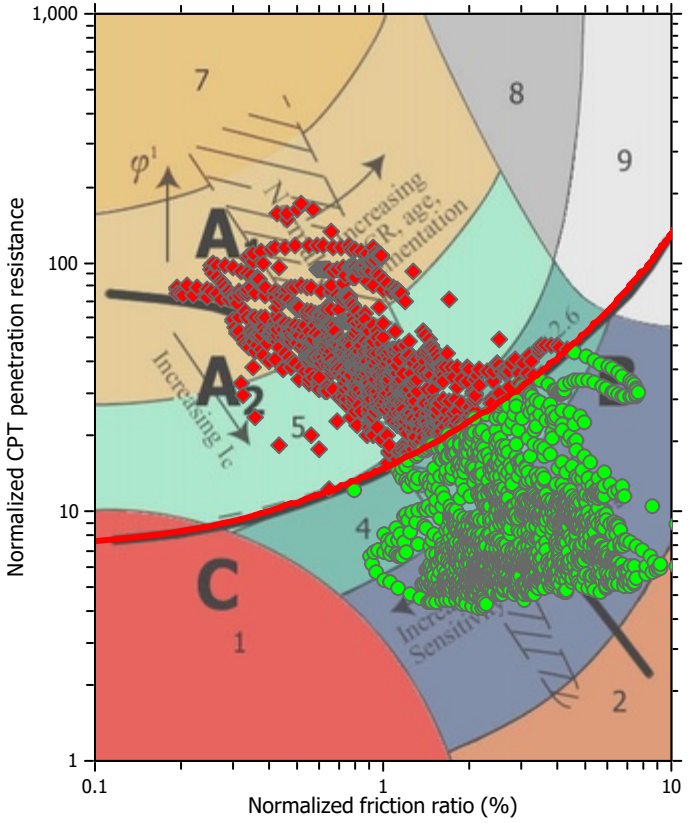
F.S. color scheme

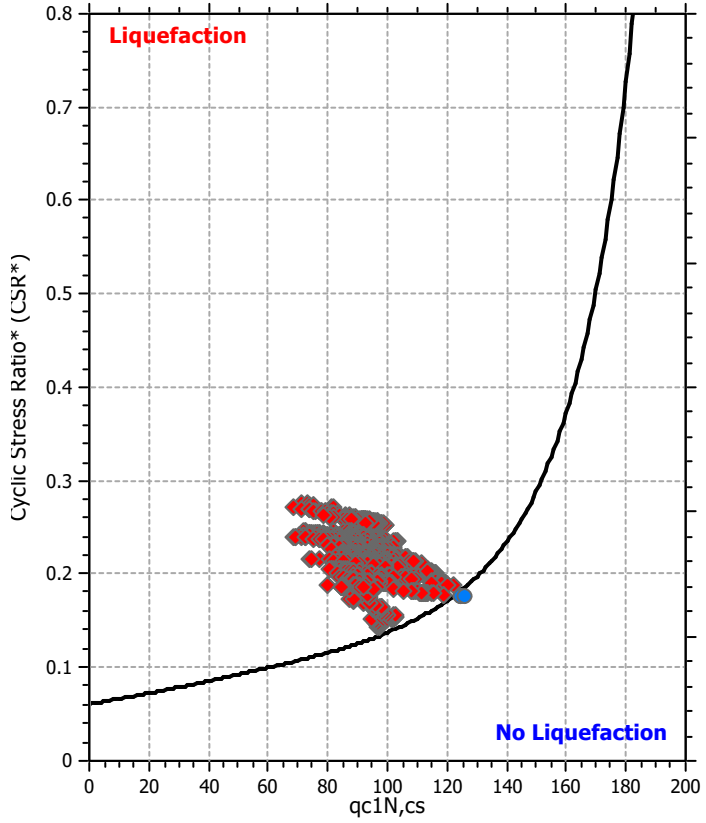
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

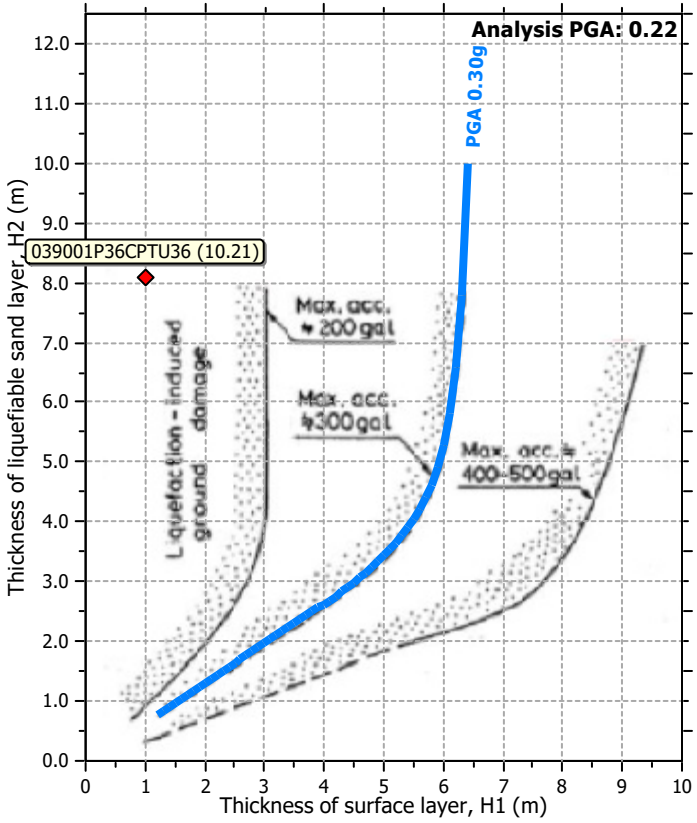
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



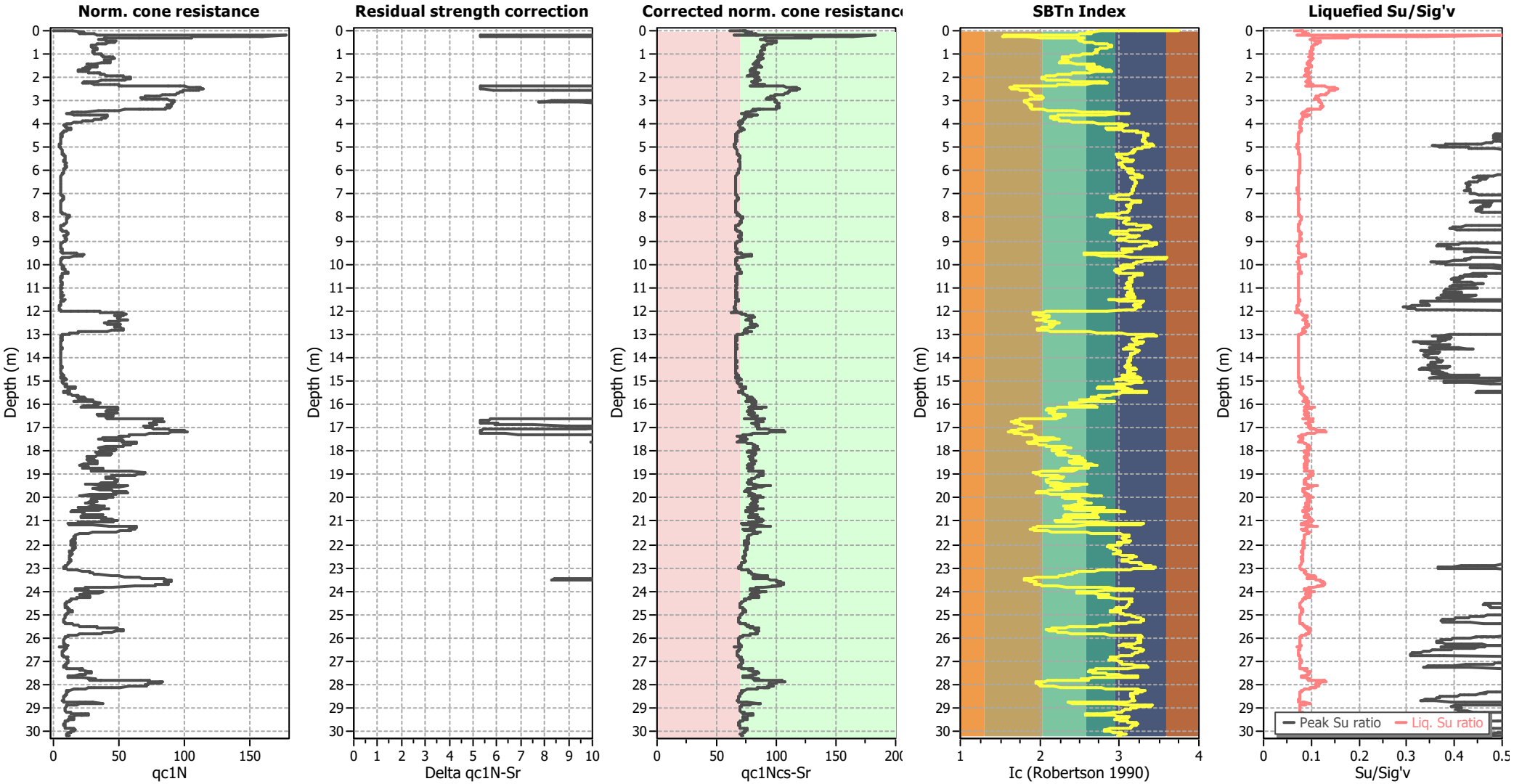




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.01	2.00	0.00	0.00	0.01	0.00	0.02	2.00	0.00	0.00	0.01	0.00
0.03	2.00	0.00	0.00	0.01	0.00	0.04	2.00	0.00	0.00	0.01	0.00
0.05	2.00	0.00	0.00	0.01	0.00	0.06	2.00	0.00	0.00	0.01	0.00
0.07	2.00	0.00	0.00	0.01	0.00	0.08	2.00	0.00	0.00	0.01	0.00
0.09	2.00	0.00	0.00	0.01	0.00	0.10	2.00	0.00	0.00	0.01	0.00
0.11	2.00	0.00	0.00	0.01	0.00	0.12	2.00	0.00	0.00	0.01	0.00
0.13	2.00	0.00	0.00	0.01	0.00	0.14	2.00	0.00	0.00	0.01	0.00
0.15	2.00	0.00	0.00	0.01	0.00	0.16	2.00	0.00	0.00	0.01	0.00
0.17	2.00	0.00	0.00	0.01	0.00	0.18	2.00	0.00	0.00	0.01	0.00
0.19	2.00	0.00	0.00	0.01	0.00	0.20	2.00	0.00	0.00	0.01	0.00
0.21	2.00	0.00	0.00	0.01	0.00	0.22	2.00	0.00	0.00	0.01	0.00
0.23	2.00	0.00	0.00	0.01	0.00	0.24	2.00	0.00	0.00	0.01	0.00
0.25	2.00	0.00	0.00	0.01	0.00	0.26	2.00	0.00	0.00	0.01	0.00
0.27	2.00	0.00	0.00	0.01	0.00	0.28	2.00	0.00	0.00	0.01	0.00
0.29	2.00	0.00	0.00	0.01	0.00	0.30	2.00	0.00	0.00	0.01	0.00
0.31	2.00	0.00	0.00	0.01	0.00	0.32	2.00	0.00	0.00	0.01	0.00
0.33	2.00	0.00	0.00	0.01	0.00	0.34	2.00	0.00	0.00	0.01	0.00
0.35	2.00	0.00	0.00	0.01	0.00	0.36	2.00	0.00	0.00	0.01	0.00
0.37	2.00	0.00	0.00	0.01	0.00	0.38	2.00	0.00	0.00	0.01	0.00
0.39	2.00	0.00	0.00	0.01	0.00	0.40	2.00	0.00	0.00	0.01	0.00
0.41	2.00	0.00	0.00	0.01	0.00	0.42	2.00	0.00	0.00	0.01	0.00
0.43	2.00	0.00	0.00	0.01	0.00	0.44	2.00	0.00	0.00	0.01	0.00
0.45	2.00	0.00	0.00	0.01	0.00	0.46	2.00	0.00	0.00	0.01	0.00
0.47	2.00	0.00	0.00	0.01	0.00	0.48	2.00	0.00	0.00	0.01	0.00
0.49	2.00	0.00	0.00	0.01	0.00	0.50	2.00	0.00	0.00	0.01	0.00
0.51	2.00	0.00	0.00	0.01	0.00	0.52	2.00	0.00	0.00	0.01	0.00
0.53	2.00	0.00	0.00	0.01	0.00	0.54	2.00	0.00	0.00	0.01	0.00
0.55	2.00	0.00	0.00	0.01	0.00	0.56	2.00	0.00	0.00	0.01	0.00
0.57	2.00	0.00	0.00	0.01	0.00	0.58	2.00	0.00	0.00	0.01	0.00
0.59	2.00	0.00	0.00	0.01	0.00	0.60	2.00	0.00	0.00	0.01	0.00
0.61	2.00	0.00	0.00	0.01	0.00	0.62	2.00	0.00	0.00	0.01	0.00
0.63	2.00	0.00	0.00	0.01	0.00	0.64	2.00	0.00	0.00	0.01	0.00
0.65	2.00	0.00	0.00	0.01	0.00	0.66	2.00	0.00	0.00	0.01	0.00
0.67	2.00	0.00	0.00	0.01	0.00	0.68	2.00	0.00	0.00	0.01	0.00
0.69	2.00	0.00	0.00	0.01	0.00	0.70	2.00	0.00	0.00	0.01	0.00
0.71	2.00	0.00	0.00	0.01	0.00	0.72	2.00	0.00	0.00	0.01	0.00
0.73	2.00	0.00	0.00	0.01	0.00	0.74	2.00	0.00	0.00	0.01	0.00
0.75	2.00	0.00	0.00	0.01	0.00	0.76	2.00	0.00	0.00	0.01	0.00
0.77	2.00	0.00	0.00	0.01	0.00	0.78	2.00	0.00	0.00	0.01	0.00
0.79	2.00	0.00	0.00	0.01	0.00	0.80	2.00	0.00	0.00	0.01	0.00
0.81	2.00	0.00	0.00	0.01	0.00	0.82	2.00	0.00	0.00	0.01	0.00
0.83	2.00	0.00	0.00	0.01	0.00	0.84	2.00	0.00	0.00	0.01	0.00
0.85	2.00	0.00	0.00	0.01	0.00	0.86	2.00	0.00	0.00	0.01	0.00
0.87	2.00	0.00	0.00	0.01	0.00	0.88	2.00	0.00	0.00	0.01	0.00
0.89	2.00	0.00	0.00	0.01	0.00	0.90	2.00	0.00	0.00	0.01	0.00
0.91	2.00	0.00	0.00	0.01	0.00	0.92	2.00	0.00	0.00	0.01	0.00
0.93	2.00	0.00	0.00	0.01	0.00	0.94	2.00	0.00	0.00	0.01	0.00
0.95	2.00	0.00	0.00	0.01	0.00	0.96	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.97	2.00	0.00	0.00	0.01	0.00	0.98	2.00	0.00	0.00	0.01	0.00
0.99	2.00	0.00	0.00	0.01	0.00	1.00	2.00	0.00	0.00	0.01	0.00
1.01	0.93	0.00	0.00	0.01	0.01	1.02	0.93	0.00	0.00	0.01	0.01
1.03	0.92	0.00	0.00	0.01	0.01	1.04	0.91	0.00	0.00	0.01	0.01
1.05	0.91	0.00	0.00	0.01	0.01	1.06	0.90	0.00	0.00	0.01	0.01
1.07	0.89	0.00	0.00	0.01	0.01	1.08	0.90	0.00	0.00	0.01	0.01
1.09	0.89	0.00	0.00	0.01	0.01	1.10	0.88	0.00	0.00	0.01	0.01
1.11	0.87	0.00	0.00	0.01	0.01	1.12	0.87	0.00	0.00	0.01	0.01
1.13	0.86	0.00	0.00	0.01	0.01	1.14	0.89	0.00	0.00	0.01	0.01
1.15	0.90	0.00	0.00	0.01	0.01	1.16	0.91	0.00	0.00	0.01	0.01
1.17	0.92	0.00	0.00	0.01	0.01	1.18	0.92	0.00	0.00	0.01	0.01
1.19	0.92	0.00	0.00	0.01	0.01	1.20	0.91	0.00	0.00	0.01	0.01
1.21	0.90	0.00	0.00	0.01	0.01	1.22	0.90	0.00	0.00	0.01	0.01
1.23	0.87	0.00	0.00	0.01	0.01	1.24	0.86	0.00	0.00	0.01	0.01
1.25	0.85	0.15	2.61	0.01	0.01	1.26	0.84	0.16	2.28	0.01	0.02
1.27	0.82	0.18	2.02	0.01	0.02	1.28	0.82	0.18	1.90	0.01	0.02
1.29	0.81	0.19	1.84	0.01	0.02	1.30	0.81	0.19	1.87	0.01	0.02
1.31	0.80	0.20	1.70	0.01	0.02	1.32	0.82	0.18	2.03	0.01	0.02
1.33	0.82	0.18	1.95	0.01	0.02	1.34	0.82	0.18	1.97	0.01	0.02
1.35	0.82	0.18	1.91	0.01	0.02	1.36	0.82	0.18	1.93	0.01	0.02
1.37	0.79	0.21	1.56	0.01	0.02	1.38	0.78	0.22	1.40	0.01	0.02
1.39	0.76	0.24	1.23	0.01	0.02	1.40	0.77	0.23	1.31	0.01	0.02
1.41	0.72	0.28	1.02	0.01	0.03	1.42	0.71	0.29	0.98	0.01	0.03
1.43	0.72	0.28	1.00	0.01	0.03	1.44	2.00	0.00	0.00	0.01	0.00
1.45	2.00	0.00	0.00	0.01	0.00	1.46	2.00	0.00	0.00	0.01	0.00
1.47	2.00	0.00	0.00	0.01	0.00	1.48	2.00	0.00	0.00	0.01	0.00
1.49	2.00	0.00	0.00	0.01	0.00	1.50	2.00	0.00	0.00	0.01	0.00
1.51	2.00	0.00	0.00	0.01	0.00	1.52	2.00	0.00	0.00	0.01	0.00
1.53	0.74	0.26	1.11	0.01	0.02	1.54	0.73	0.27	1.08	0.01	0.02
1.55	2.00	0.00	0.00	0.01	0.00	1.56	2.00	0.00	0.00	0.01	0.00
1.57	2.00	0.00	0.00	0.01	0.00	1.58	2.00	0.00	0.00	0.01	0.00
1.59	2.00	0.00	0.00	0.01	0.00	1.60	2.00	0.00	0.00	0.01	0.00
1.61	2.00	0.00	0.00	0.01	0.00	1.62	2.00	0.00	0.00	0.01	0.00
1.63	2.00	0.00	0.00	0.01	0.00	1.64	2.00	0.00	0.00	0.01	0.00
1.65	0.67	0.33	0.81	0.01	0.03	1.66	2.00	0.00	0.00	0.01	0.00
1.67	2.00	0.00	0.00	0.01	0.00	1.68	2.00	0.00	0.00	0.01	0.00
1.69	2.00	0.00	0.00	0.01	0.00	1.70	2.00	0.00	0.00	0.01	0.00
1.71	2.00	0.00	0.00	0.01	0.00	1.72	2.00	0.00	0.00	0.01	0.00
1.73	2.00	0.00	0.00	0.01	0.00	1.74	2.00	0.00	0.00	0.01	0.00
1.75	2.00	0.00	0.00	0.01	0.00	1.76	2.00	0.00	0.00	0.01	0.00
1.77	2.00	0.00	0.00	0.01	0.00	1.78	2.00	0.00	0.00	0.01	0.00
1.79	2.00	0.00	0.00	0.01	0.00	1.80	0.68	0.32	0.83	0.01	0.03
1.81	0.68	0.32	0.83	0.01	0.03	1.82	0.68	0.32	0.85	0.01	0.03
1.83	0.69	0.31	0.86	0.01	0.03	1.84	0.68	0.32	0.84	0.01	0.03
1.85	0.68	0.32	0.86	0.01	0.03	1.86	0.68	0.32	0.83	0.01	0.03
1.87	0.67	0.33	0.82	0.01	0.03	1.88	0.66	0.34	0.79	0.01	0.03
1.89	0.67	0.33	0.79	0.01	0.03	1.90	0.65	0.35	0.76	0.01	0.03
1.91	0.65	0.35	0.76	0.01	0.03	1.92	0.66	0.34	0.78	0.01	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.93	0.64	0.36	0.73	0.01	0.03	1.94	0.70	0.30	0.90	0.01	0.03
1.95	0.70	0.30	0.91	0.01	0.03	1.96	0.71	0.29	0.98	0.01	0.03
1.97	0.70	0.30	0.93	0.01	0.03	1.98	0.73	0.27	1.08	0.01	0.02
1.99	0.72	0.28	1.02	0.01	0.02	2.00	0.71	0.29	0.98	0.01	0.03
2.01	0.71	0.29	0.95	0.01	0.03	2.02	0.70	0.30	0.90	0.01	0.03
2.03	0.69	0.31	0.89	0.01	0.03	2.04	0.69	0.31	0.88	0.01	0.03
2.05	0.69	0.31	0.88	0.01	0.03	2.06	0.69	0.31	0.89	0.01	0.03
2.07	0.70	0.30	0.91	0.01	0.03	2.08	0.70	0.30	0.93	0.01	0.03
2.09	0.71	0.29	0.95	0.01	0.03	2.10	0.70	0.30	0.94	0.01	0.03
2.11	0.69	0.31	0.89	0.01	0.03	2.12	0.72	0.28	1.02	0.01	0.02
2.13	0.66	0.34	0.79	0.01	0.03	2.14	0.66	0.34	0.77	0.01	0.03
2.15	0.64	0.36	0.73	0.01	0.03	2.16	0.62	0.38	0.68	0.01	0.03
2.17	0.63	0.37	0.71	0.01	0.03	2.18	2.00	0.00	0.00	0.01	0.00
2.19	2.00	0.00	0.00	0.01	0.00	2.20	2.00	0.00	0.00	0.01	0.00
2.21	2.00	0.00	0.00	0.01	0.00	2.22	2.00	0.00	0.00	0.01	0.00
2.23	2.00	0.00	0.00	0.01	0.00	2.24	2.00	0.00	0.00	0.01	0.00
2.25	2.00	0.00	0.00	0.01	0.00	2.26	2.00	0.00	0.00	0.01	0.00
2.27	2.00	0.00	0.00	0.01	0.00	2.28	2.00	0.00	0.00	0.01	0.00
2.29	0.62	0.38	0.67	0.01	0.03	2.30	0.64	0.36	0.72	0.01	0.03
2.31	0.62	0.38	0.68	0.01	0.03	2.32	0.69	0.31	0.89	0.01	0.03
2.33	0.70	0.30	0.91	0.01	0.03	2.34	0.73	0.27	1.05	0.01	0.02
2.35	0.72	0.28	1.01	0.01	0.02	2.36	0.72	0.28	1.00	0.01	0.02
2.37	0.63	0.37	0.69	0.01	0.03	2.38	0.71	0.29	0.96	0.01	0.03
2.39	0.64	0.36	0.73	0.01	0.03	2.40	0.67	0.33	0.82	0.01	0.03
2.41	0.70	0.30	0.92	0.01	0.03	2.42	0.70	0.30	0.91	0.01	0.03
2.43	0.74	0.26	1.15	0.01	0.02	2.44	0.76	0.24	1.23	0.01	0.02
2.45	0.77	0.23	1.32	0.01	0.02	2.46	0.78	0.22	1.43	0.01	0.02
2.47	0.79	0.21	1.56	0.01	0.02	2.48	0.79	0.21	1.54	0.01	0.02
2.49	0.80	0.20	1.62	0.01	0.02	2.50	0.79	0.21	1.54	0.01	0.02
2.51	0.78	0.22	1.44	0.01	0.02	2.52	0.77	0.23	1.33	0.01	0.02
2.53	0.77	0.23	1.31	0.01	0.02	2.54	0.74	0.26	1.10	0.01	0.02
2.55	0.73	0.27	1.08	0.01	0.02	2.56	0.73	0.27	1.05	0.01	0.02
2.57	0.75	0.25	1.20	0.01	0.02	2.58	0.74	0.26	1.15	0.01	0.02
2.59	0.78	0.22	1.46	0.01	0.02	2.60	0.79	0.21	1.59	0.01	0.02
2.61	0.80	0.20	1.71	0.01	0.02	2.62	0.81	0.19	1.84	0.01	0.02
2.63	0.81	0.19	1.86	0.01	0.02	2.64	0.82	0.18	1.93	0.01	0.02
2.65	0.80	0.20	1.71	0.01	0.02	2.66	0.80	0.20	1.67	0.01	0.02
2.67	0.80	0.20	1.61	0.01	0.02	2.68	0.79	0.21	1.57	0.01	0.02
2.69	0.78	0.22	1.48	0.01	0.02	2.70	0.77	0.23	1.33	0.01	0.02
2.71	0.75	0.25	1.20	0.01	0.02	2.72	0.74	0.26	1.14	0.01	0.02
2.73	0.73	0.27	1.07	0.01	0.02	2.74	0.74	0.26	1.11	0.01	0.02
2.75	0.70	0.30	0.93	0.01	0.03	2.76	0.71	0.29	0.94	0.01	0.03
2.77	0.72	0.28	1.00	0.01	0.02	2.78	0.74	0.26	1.10	0.01	0.02
2.79	0.73	0.27	1.09	0.01	0.02	2.80	0.77	0.23	1.32	0.01	0.02
2.81	0.74	0.26	1.12	0.01	0.02	2.82	0.76	0.24	1.24	0.01	0.02
2.83	0.76	0.24	1.24	0.01	0.02	2.84	0.76	0.24	1.22	0.01	0.02
2.85	0.76	0.24	1.29	0.01	0.02	2.86	0.75	0.25	1.18	0.01	0.02
2.87	0.75	0.25	1.17	0.01	0.02	2.88	0.74	0.26	1.14	0.01	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
2.89	0.74	0.26	1.11	0.01	0.02	2.90	0.74	0.26	1.09	0.01	0.02
2.91	0.71	0.29	0.98	0.01	0.02	2.92	0.71	0.29	0.99	0.01	0.02
2.93	0.69	0.31	0.87	0.01	0.03	2.94	0.69	0.31	0.88	0.01	0.03
2.95	0.63	0.37	0.70	0.01	0.03	2.96	0.64	0.36	0.73	0.01	0.03
2.97	0.60	0.40	0.64	0.01	0.03	2.98	0.59	0.41	0.62	0.01	0.03
2.99	0.59	0.41	0.62	0.01	0.03	3.00	0.59	0.41	0.62	0.01	0.03
3.01	0.59	0.41	0.61	0.01	0.03	3.02	0.59	0.41	0.62	0.01	0.03
3.03	0.59	0.41	0.61	0.01	0.03	3.04	0.58	0.42	0.60	0.01	0.04
3.05	0.58	0.42	0.59	0.01	0.04	3.06	0.59	0.41	0.60	0.01	0.04
3.07	0.60	0.40	0.62	0.01	0.03	3.08	0.61	0.39	0.65	0.01	0.03
3.09	0.62	0.38	0.68	0.01	0.03	3.10	0.64	0.36	0.72	0.01	0.03
3.11	0.65	0.35	0.76	0.01	0.03	3.12	0.66	0.34	0.77	0.01	0.03
3.13	0.65	0.35	0.75	0.01	0.03	3.14	0.64	0.36	0.73	0.01	0.03
3.15	0.64	0.36	0.72	0.01	0.03	3.16	0.64	0.36	0.73	0.01	0.03
3.17	0.65	0.35	0.74	0.01	0.03	3.18	0.66	0.34	0.79	0.01	0.03
3.19	0.68	0.32	0.85	0.01	0.03	3.20	0.69	0.31	0.89	0.01	0.03
3.21	0.70	0.30	0.90	0.01	0.03	3.22	0.68	0.32	0.84	0.01	0.03
3.23	0.66	0.34	0.78	0.01	0.03	3.24	0.66	0.34	0.77	0.01	0.03
3.25	0.67	0.33	0.82	0.01	0.03	3.26	0.68	0.32	0.85	0.01	0.03
3.27	0.68	0.32	0.84	0.01	0.03	3.28	0.68	0.32	0.84	0.01	0.03
3.29	0.68	0.32	0.84	0.01	0.03	3.30	0.68	0.32	0.84	0.01	0.03
3.31	0.68	0.32	0.83	0.01	0.03	3.32	0.68	0.32	0.84	0.01	0.03
3.33	0.68	0.32	0.84	0.01	0.03	3.34	0.67	0.33	0.80	0.01	0.03
3.35	0.58	0.42	0.60	0.01	0.03	3.36	0.57	0.43	0.58	0.01	0.04
3.37	0.58	0.42	0.60	0.01	0.03	3.38	0.58	0.42	0.60	0.01	0.03
3.39	0.63	0.37	0.69	0.01	0.03	3.40	0.59	0.41	0.61	0.01	0.03
3.41	0.60	0.40	0.64	0.01	0.03	3.42	0.59	0.41	0.62	0.01	0.03
3.43	0.58	0.42	0.60	0.01	0.03	3.44	0.57	0.43	0.58	0.01	0.04
3.45	0.55	0.45	0.54	0.01	0.04	3.46	0.56	0.44	0.57	0.01	0.04
3.47	0.50	0.50	0.48	0.01	0.04	3.48	2.00	0.00	0.00	0.01	0.00
3.49	2.00	0.00	0.00	0.01	0.00	3.50	2.00	0.00	0.00	0.01	0.00
3.51	2.00	0.00	0.00	0.01	0.00	3.52	2.00	0.00	0.00	0.01	0.00
3.53	2.00	0.00	0.00	0.01	0.00	3.54	2.00	0.00	0.00	0.01	0.00
3.55	2.00	0.00	0.00	0.01	0.00	3.56	2.00	0.00	0.00	0.01	0.00
3.57	2.00	0.00	0.00	0.01	0.00	3.58	2.00	0.00	0.00	0.01	0.00
3.59	2.00	0.00	0.00	0.01	0.00	3.60	2.00	0.00	0.00	0.01	0.00
3.61	0.52	0.48	0.50	0.01	0.04	3.62	0.50	0.50	0.48	0.01	0.04
3.63	0.59	0.41	0.61	0.01	0.03	3.64	0.57	0.43	0.57	0.01	0.04
3.65	0.56	0.44	0.56	0.01	0.04	3.66	0.56	0.44	0.55	0.01	0.04
3.67	0.55	0.45	0.54	0.01	0.04	3.68	0.54	0.46	0.53	0.01	0.04
3.69	0.53	0.47	0.52	0.01	0.04	3.70	0.53	0.47	0.51	0.01	0.04
3.71	0.52	0.48	0.51	0.01	0.04	3.72	0.52	0.48	0.51	0.01	0.04
3.73	0.53	0.47	0.51	0.01	0.04	3.74	0.52	0.48	0.50	0.01	0.04
3.75	0.52	0.48	0.50	0.01	0.04	3.76	0.52	0.48	0.50	0.01	0.04
3.77	0.51	0.49	0.50	0.01	0.04	3.78	0.51	0.49	0.49	0.01	0.04
3.79	0.51	0.49	0.49	0.01	0.04	3.80	0.50	0.50	0.48	0.01	0.04
3.81	0.50	0.50	0.48	0.01	0.04	3.82	0.50	0.50	0.48	0.01	0.04
3.83	0.50	0.50	0.47	0.01	0.04	3.84	0.49	0.51	0.47	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.85	0.49	0.51	0.47	0.01	0.04	3.86	0.48	0.52	0.45	0.01	0.04
3.87	0.47	0.53	0.45	0.01	0.04	3.88	0.47	0.53	0.44	0.01	0.04
3.89	0.46	0.54	0.44	0.01	0.04	3.90	0.45	0.55	0.43	0.01	0.04
3.91	0.46	0.54	0.43	0.01	0.04	3.92	0.44	0.56	0.42	0.01	0.04
3.93	0.44	0.56	0.42	0.01	0.04	3.94	0.44	0.56	0.42	0.01	0.04
3.95	2.00	0.00	0.00	0.01	0.00	3.96	2.00	0.00	0.00	0.01	0.00
3.97	2.00	0.00	0.00	0.01	0.00	3.98	2.00	0.00	0.00	0.01	0.00
3.99	2.00	0.00	0.00	0.01	0.00	4.00	2.00	0.00	0.00	0.01	0.00
4.01	2.00	0.00	0.00	0.01	0.00	4.02	2.00	0.00	0.00	0.01	0.00
4.03	2.00	0.00	0.00	0.01	0.00	4.04	2.00	0.00	0.00	0.01	0.00
4.05	2.00	0.00	0.00	0.01	0.00	4.06	2.00	0.00	0.00	0.01	0.00
4.07	2.00	0.00	0.00	0.01	0.00	4.08	2.00	0.00	0.00	0.01	0.00
4.09	2.00	0.00	0.00	0.01	0.00	4.10	2.00	0.00	0.00	0.01	0.00
4.11	2.00	0.00	0.00	0.01	0.00	4.12	2.00	0.00	0.00	0.01	0.00
4.13	2.00	0.00	0.00	0.01	0.00	4.14	2.00	0.00	0.00	0.01	0.00
4.15	2.00	0.00	0.00	0.01	0.00	4.16	2.00	0.00	0.00	0.01	0.00
4.17	2.00	0.00	0.00	0.01	0.00	4.18	2.00	0.00	0.00	0.01	0.00
4.19	2.00	0.00	0.00	0.01	0.00	4.20	2.00	0.00	0.00	0.01	0.00
4.21	2.00	0.00	0.00	0.01	0.00	4.22	2.00	0.00	0.00	0.01	0.00
4.23	2.00	0.00	0.00	0.01	0.00	4.24	2.00	0.00	0.00	0.01	0.00
4.25	2.00	0.00	0.00	0.01	0.00	4.26	2.00	0.00	0.00	0.01	0.00
4.27	2.00	0.00	0.00	0.01	0.00	4.28	2.00	0.00	0.00	0.01	0.00
4.29	2.00	0.00	0.00	0.01	0.00	4.30	2.00	0.00	0.00	0.01	0.00
4.31	2.00	0.00	0.00	0.01	0.00	4.32	2.00	0.00	0.00	0.01	0.00
4.33	2.00	0.00	0.00	0.01	0.00	4.34	2.00	0.00	0.00	0.01	0.00
4.35	2.00	0.00	0.00	0.01	0.00	4.36	2.00	0.00	0.00	0.01	0.00
4.37	2.00	0.00	0.00	0.01	0.00	4.38	2.00	0.00	0.00	0.01	0.00
4.39	2.00	0.00	0.00	0.01	0.00	4.40	2.00	0.00	0.00	0.01	0.00
4.41	2.00	0.00	0.00	0.01	0.00	4.42	2.00	0.00	0.00	0.01	0.00
4.43	2.00	0.00	0.00	0.01	0.00	4.44	2.00	0.00	0.00	0.01	0.00
4.45	2.00	0.00	0.00	0.01	0.00	4.46	2.00	0.00	0.00	0.01	0.00
4.47	2.00	0.00	0.00	0.01	0.00	4.48	2.00	0.00	0.00	0.01	0.00
4.49	2.00	0.00	0.00	0.01	0.00	4.50	2.00	0.00	0.00	0.01	0.00
4.51	2.00	0.00	0.00	0.01	0.00	4.52	2.00	0.00	0.00	0.01	0.00
4.53	2.00	0.00	0.00	0.01	0.00	4.54	2.00	0.00	0.00	0.01	0.00
4.55	2.00	0.00	0.00	0.01	0.00	4.56	2.00	0.00	0.00	0.01	0.00
4.57	2.00	0.00	0.00	0.01	0.00	4.58	2.00	0.00	0.00	0.01	0.00
4.59	2.00	0.00	0.00	0.01	0.00	4.60	2.00	0.00	0.00	0.01	0.00
4.61	2.00	0.00	0.00	0.01	0.00	4.62	2.00	0.00	0.00	0.01	0.00
4.63	2.00	0.00	0.00	0.01	0.00	4.64	2.00	0.00	0.00	0.01	0.00
4.65	2.00	0.00	0.00	0.01	0.00	4.66	2.00	0.00	0.00	0.01	0.00
4.67	2.00	0.00	0.00	0.01	0.00	4.68	2.00	0.00	0.00	0.01	0.00
4.69	2.00	0.00	0.00	0.01	0.00	4.70	2.00	0.00	0.00	0.01	0.00
4.71	2.00	0.00	0.00	0.01	0.00	4.72	2.00	0.00	0.00	0.01	0.00
4.73	2.00	0.00	0.00	0.01	0.00	4.74	2.00	0.00	0.00	0.01	0.00
4.75	2.00	0.00	0.00	0.01	0.00	4.76	2.00	0.00	0.00	0.01	0.00
4.77	2.00	0.00	0.00	0.01	0.00	4.78	2.00	0.00	0.00	0.01	0.00
4.79	2.00	0.00	0.00	0.01	0.00	4.80	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
4.81	2.00	0.00	0.00	0.01	0.00	4.82	2.00	0.00	0.00	0.01	0.00
4.83	2.00	0.00	0.00	0.01	0.00	4.84	2.00	0.00	0.00	0.01	0.00
4.85	2.00	0.00	0.00	0.01	0.00	4.86	2.00	0.00	0.00	0.01	0.00
4.87	2.00	0.00	0.00	0.01	0.00	4.88	2.00	0.00	0.00	0.01	0.00
4.89	2.00	0.00	0.00	0.01	0.00	4.90	2.00	0.00	0.00	0.01	0.00
4.91	2.00	0.00	0.00	0.01	0.00	4.92	2.00	0.00	0.00	0.01	0.00
4.93	2.00	0.00	0.00	0.01	0.00	4.94	2.00	0.00	0.00	0.01	0.00
4.95	2.00	0.00	0.00	0.01	0.00	4.96	2.00	0.00	0.00	0.01	0.00
4.97	2.00	0.00	0.00	0.01	0.00	4.98	2.00	0.00	0.00	0.01	0.00
4.99	2.00	0.00	0.00	0.01	0.00	5.00	2.00	0.00	0.00	0.01	0.00
5.01	2.00	0.00	0.00	0.01	0.00	5.02	2.00	0.00	0.00	0.01	0.00
5.03	2.00	0.00	0.00	0.01	0.00	5.04	2.00	0.00	0.00	0.01	0.00
5.05	2.00	0.00	0.00	0.01	0.00	5.06	2.00	0.00	0.00	0.01	0.00
5.07	2.00	0.00	0.00	0.01	0.00	5.08	2.00	0.00	0.00	0.01	0.00
5.09	2.00	0.00	0.00	0.01	0.00	5.10	2.00	0.00	0.00	0.01	0.00
5.11	2.00	0.00	0.00	0.01	0.00	5.12	2.00	0.00	0.00	0.01	0.00
5.13	2.00	0.00	0.00	0.01	0.00	5.14	2.00	0.00	0.00	0.01	0.00
5.15	2.00	0.00	0.00	0.01	0.00	5.16	2.00	0.00	0.00	0.01	0.00
5.17	2.00	0.00	0.00	0.01	0.00	5.18	2.00	0.00	0.00	0.01	0.00
5.19	2.00	0.00	0.00	0.01	0.00	5.20	2.00	0.00	0.00	0.01	0.00
5.21	2.00	0.00	0.00	0.01	0.00	5.22	2.00	0.00	0.00	0.01	0.00
5.23	2.00	0.00	0.00	0.01	0.00	5.24	2.00	0.00	0.00	0.01	0.00
5.25	2.00	0.00	0.00	0.01	0.00	5.26	2.00	0.00	0.00	0.01	0.00
5.27	2.00	0.00	0.00	0.01	0.00	5.28	2.00	0.00	0.00	0.01	0.00
5.29	2.00	0.00	0.00	0.01	0.00	5.30	2.00	0.00	0.00	0.01	0.00
5.31	2.00	0.00	0.00	0.01	0.00	5.32	2.00	0.00	0.00	0.01	0.00
5.33	2.00	0.00	0.00	0.01	0.00	5.34	2.00	0.00	0.00	0.01	0.00
5.35	2.00	0.00	0.00	0.01	0.00	5.36	2.00	0.00	0.00	0.01	0.00
5.37	2.00	0.00	0.00	0.01	0.00	5.38	2.00	0.00	0.00	0.01	0.00
5.39	2.00	0.00	0.00	0.01	0.00	5.40	2.00	0.00	0.00	0.01	0.00
5.41	2.00	0.00	0.00	0.01	0.00	5.42	2.00	0.00	0.00	0.01	0.00
5.43	2.00	0.00	0.00	0.01	0.00	5.44	2.00	0.00	0.00	0.01	0.00
5.45	2.00	0.00	0.00	0.01	0.00	5.46	2.00	0.00	0.00	0.01	0.00
5.47	2.00	0.00	0.00	0.01	0.00	5.48	2.00	0.00	0.00	0.01	0.00
5.49	2.00	0.00	0.00	0.01	0.00	5.50	2.00	0.00	0.00	0.01	0.00
5.51	2.00	0.00	0.00	0.01	0.00	5.52	2.00	0.00	0.00	0.01	0.00
5.53	2.00	0.00	0.00	0.01	0.00	5.54	2.00	0.00	0.00	0.01	0.00
5.55	2.00	0.00	0.00	0.01	0.00	5.56	2.00	0.00	0.00	0.01	0.00
5.57	2.00	0.00	0.00	0.01	0.00	5.58	2.00	0.00	0.00	0.01	0.00
5.59	2.00	0.00	0.00	0.01	0.00	5.60	2.00	0.00	0.00	0.01	0.00
5.61	2.00	0.00	0.00	0.01	0.00	5.62	2.00	0.00	0.00	0.01	0.00
5.63	2.00	0.00	0.00	0.01	0.00	5.64	2.00	0.00	0.00	0.01	0.00
5.65	2.00	0.00	0.00	0.01	0.00	5.66	2.00	0.00	0.00	0.01	0.00
5.67	2.00	0.00	0.00	0.01	0.00	5.68	2.00	0.00	0.00	0.01	0.00
5.69	2.00	0.00	0.00	0.01	0.00	5.70	2.00	0.00	0.00	0.01	0.00
5.71	2.00	0.00	0.00	0.01	0.00	5.72	2.00	0.00	0.00	0.01	0.00
5.73	2.00	0.00	0.00	0.01	0.00	5.74	2.00	0.00	0.00	0.01	0.00
5.75	2.00	0.00	0.00	0.01	0.00	5.76	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.77	2.00	0.00	0.00	0.01	0.00	5.78	2.00	0.00	0.00	0.01	0.00
5.79	2.00	0.00	0.00	0.01	0.00	5.80	2.00	0.00	0.00	0.01	0.00
5.81	2.00	0.00	0.00	0.01	0.00	5.82	2.00	0.00	0.00	0.01	0.00
5.83	2.00	0.00	0.00	0.01	0.00	5.84	2.00	0.00	0.00	0.01	0.00
5.85	2.00	0.00	0.00	0.01	0.00	5.86	2.00	0.00	0.00	0.01	0.00
5.87	2.00	0.00	0.00	0.01	0.00	5.88	2.00	0.00	0.00	0.01	0.00
5.89	2.00	0.00	0.00	0.01	0.00	5.90	2.00	0.00	0.00	0.01	0.00
5.91	2.00	0.00	0.00	0.01	0.00	5.92	2.00	0.00	0.00	0.01	0.00
5.93	2.00	0.00	0.00	0.01	0.00	5.94	2.00	0.00	0.00	0.01	0.00
5.95	2.00	0.00	0.00	0.01	0.00	5.96	2.00	0.00	0.00	0.01	0.00
5.97	2.00	0.00	0.00	0.01	0.00	5.98	2.00	0.00	0.00	0.01	0.00
5.99	2.00	0.00	0.00	0.01	0.00	6.00	2.00	0.00	0.00	0.01	0.00
6.01	2.00	0.00	0.00	0.01	0.00	6.02	2.00	0.00	0.00	0.01	0.00
6.03	2.00	0.00	0.00	0.01	0.00	6.04	2.00	0.00	0.00	0.01	0.00
6.05	2.00	0.00	0.00	0.01	0.00	6.06	2.00	0.00	0.00	0.01	0.00
6.07	2.00	0.00	0.00	0.01	0.00	6.08	2.00	0.00	0.00	0.01	0.00
6.09	2.00	0.00	0.00	0.01	0.00	6.10	2.00	0.00	0.00	0.01	0.00
6.11	2.00	0.00	0.00	0.01	0.00	6.12	2.00	0.00	0.00	0.01	0.00
6.13	2.00	0.00	0.00	0.01	0.00	6.14	2.00	0.00	0.00	0.01	0.00
6.15	2.00	0.00	0.00	0.01	0.00	6.16	2.00	0.00	0.00	0.01	0.00
6.17	2.00	0.00	0.00	0.01	0.00	6.18	2.00	0.00	0.00	0.01	0.00
6.19	2.00	0.00	0.00	0.01	0.00	6.20	2.00	0.00	0.00	0.01	0.00
6.21	2.00	0.00	0.00	0.01	0.00	6.22	2.00	0.00	0.00	0.01	0.00
6.23	2.00	0.00	0.00	0.01	0.00	6.24	2.00	0.00	0.00	0.01	0.00
6.25	2.00	0.00	0.00	0.01	0.00	6.26	2.00	0.00	0.00	0.01	0.00
6.27	2.00	0.00	0.00	0.01	0.00	6.28	2.00	0.00	0.00	0.01	0.00
6.29	2.00	0.00	0.00	0.01	0.00	6.30	2.00	0.00	0.00	0.01	0.00
6.31	2.00	0.00	0.00	0.01	0.00	6.32	2.00	0.00	0.00	0.01	0.00
6.33	2.00	0.00	0.00	0.01	0.00	6.34	2.00	0.00	0.00	0.01	0.00
6.35	2.00	0.00	0.00	0.01	0.00	6.36	2.00	0.00	0.00	0.01	0.00
6.37	2.00	0.00	0.00	0.01	0.00	6.38	2.00	0.00	0.00	0.01	0.00
6.39	2.00	0.00	0.00	0.01	0.00	6.40	2.00	0.00	0.00	0.01	0.00
6.41	2.00	0.00	0.00	0.01	0.00	6.42	2.00	0.00	0.00	0.01	0.00
6.43	2.00	0.00	0.00	0.01	0.00	6.44	2.00	0.00	0.00	0.01	0.00
6.45	2.00	0.00	0.00	0.01	0.00	6.46	2.00	0.00	0.00	0.01	0.00
6.47	2.00	0.00	0.00	0.01	0.00	6.48	2.00	0.00	0.00	0.01	0.00
6.49	2.00	0.00	0.00	0.01	0.00	6.50	2.00	0.00	0.00	0.01	0.00
6.51	2.00	0.00	0.00	0.01	0.00	6.52	2.00	0.00	0.00	0.01	0.00
6.53	2.00	0.00	0.00	0.01	0.00	6.54	2.00	0.00	0.00	0.01	0.00
6.55	2.00	0.00	0.00	0.01	0.00	6.56	2.00	0.00	0.00	0.01	0.00
6.57	2.00	0.00	0.00	0.01	0.00	6.58	2.00	0.00	0.00	0.01	0.00
6.59	2.00	0.00	0.00	0.01	0.00	6.60	2.00	0.00	0.00	0.01	0.00
6.61	2.00	0.00	0.00	0.01	0.00	6.62	2.00	0.00	0.00	0.01	0.00
6.63	2.00	0.00	0.00	0.01	0.00	6.64	2.00	0.00	0.00	0.01	0.00
6.65	2.00	0.00	0.00	0.01	0.00	6.66	2.00	0.00	0.00	0.01	0.00
6.67	2.00	0.00	0.00	0.01	0.00	6.68	2.00	0.00	0.00	0.01	0.00
6.69	2.00	0.00	0.00	0.01	0.00	6.70	2.00	0.00	0.00	0.01	0.00
6.71	2.00	0.00	0.00	0.01	0.00	6.72	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
6.73	2.00	0.00	0.00	0.01	0.00	6.74	2.00	0.00	0.00	0.01	0.00
6.75	2.00	0.00	0.00	0.01	0.00	6.76	2.00	0.00	0.00	0.01	0.00
6.77	2.00	0.00	0.00	0.01	0.00	6.78	2.00	0.00	0.00	0.01	0.00
6.79	2.00	0.00	0.00	0.01	0.00	6.80	2.00	0.00	0.00	0.01	0.00
6.81	2.00	0.00	0.00	0.01	0.00	6.82	2.00	0.00	0.00	0.01	0.00
6.83	2.00	0.00	0.00	0.01	0.00	6.84	2.00	0.00	0.00	0.01	0.00
6.85	2.00	0.00	0.00	0.01	0.00	6.86	2.00	0.00	0.00	0.01	0.00
6.87	2.00	0.00	0.00	0.01	0.00	6.88	2.00	0.00	0.00	0.01	0.00
6.89	2.00	0.00	0.00	0.01	0.00	6.90	2.00	0.00	0.00	0.01	0.00
6.91	2.00	0.00	0.00	0.01	0.00	6.92	2.00	0.00	0.00	0.01	0.00
6.93	2.00	0.00	0.00	0.01	0.00	6.94	2.00	0.00	0.00	0.01	0.00
6.95	2.00	0.00	0.00	0.01	0.00	6.96	2.00	0.00	0.00	0.01	0.00
6.97	2.00	0.00	0.00	0.01	0.00	6.98	2.00	0.00	0.00	0.01	0.00
6.99	2.00	0.00	0.00	0.01	0.00	7.00	2.00	0.00	0.00	0.01	0.00
7.01	2.00	0.00	0.00	0.01	0.00	7.02	2.00	0.00	0.00	0.01	0.00
7.03	2.00	0.00	0.00	0.01	0.00	7.04	2.00	0.00	0.00	0.01	0.00
7.05	2.00	0.00	0.00	0.01	0.00	7.06	2.00	0.00	0.00	0.01	0.00
7.07	2.00	0.00	0.00	0.01	0.00	7.08	2.00	0.00	0.00	0.01	0.00
7.09	2.00	0.00	0.00	0.01	0.00	7.10	2.00	0.00	0.00	0.01	0.00
7.11	2.00	0.00	0.00	0.01	0.00	7.12	2.00	0.00	0.00	0.01	0.00
7.13	2.00	0.00	0.00	0.01	0.00	7.14	2.00	0.00	0.00	0.01	0.00
7.15	2.00	0.00	0.00	0.01	0.00	7.16	2.00	0.00	0.00	0.01	0.00
7.17	2.00	0.00	0.00	0.01	0.00	7.18	2.00	0.00	0.00	0.01	0.00
7.19	2.00	0.00	0.00	0.01	0.00	7.20	2.00	0.00	0.00	0.01	0.00
7.21	2.00	0.00	0.00	0.01	0.00	7.22	2.00	0.00	0.00	0.01	0.00
7.23	2.00	0.00	0.00	0.01	0.00	7.24	2.00	0.00	0.00	0.01	0.00
7.25	2.00	0.00	0.00	0.01	0.00	7.26	2.00	0.00	0.00	0.01	0.00
7.27	2.00	0.00	0.00	0.01	0.00	7.28	2.00	0.00	0.00	0.01	0.00
7.29	2.00	0.00	0.00	0.01	0.00	7.30	2.00	0.00	0.00	0.01	0.00
7.31	2.00	0.00	0.00	0.01	0.00	7.32	2.00	0.00	0.00	0.01	0.00
7.33	2.00	0.00	0.00	0.01	0.00	7.34	2.00	0.00	0.00	0.01	0.00
7.35	2.00	0.00	0.00	0.01	0.00	7.36	2.00	0.00	0.00	0.01	0.00
7.37	2.00	0.00	0.00	0.01	0.00	7.38	2.00	0.00	0.00	0.01	0.00
7.39	2.00	0.00	0.00	0.01	0.00	7.40	2.00	0.00	0.00	0.01	0.00
7.41	2.00	0.00	0.00	0.01	0.00	7.42	2.00	0.00	0.00	0.01	0.00
7.43	2.00	0.00	0.00	0.01	0.00	7.44	2.00	0.00	0.00	0.01	0.00
7.45	2.00	0.00	0.00	0.01	0.00	7.46	2.00	0.00	0.00	0.01	0.00
7.47	2.00	0.00	0.00	0.01	0.00	7.48	2.00	0.00	0.00	0.01	0.00
7.49	2.00	0.00	0.00	0.01	0.00	7.50	2.00	0.00	0.00	0.01	0.00
7.51	2.00	0.00	0.00	0.01	0.00	7.52	2.00	0.00	0.00	0.01	0.00
7.53	2.00	0.00	0.00	0.01	0.00	7.54	2.00	0.00	0.00	0.01	0.00
7.55	2.00	0.00	0.00	0.01	0.00	7.56	2.00	0.00	0.00	0.01	0.00
7.57	2.00	0.00	0.00	0.01	0.00	7.58	2.00	0.00	0.00	0.01	0.00
7.59	2.00	0.00	0.00	0.01	0.00	7.60	2.00	0.00	0.00	0.01	0.00
7.61	2.00	0.00	0.00	0.01	0.00	7.62	2.00	0.00	0.00	0.01	0.00
7.63	2.00	0.00	0.00	0.01	0.00	7.64	2.00	0.00	0.00	0.01	0.00
7.65	2.00	0.00	0.00	0.01	0.00	7.66	2.00	0.00	0.00	0.01	0.00
7.67	2.00	0.00	0.00	0.01	0.00	7.68	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.69	2.00	0.00	0.00	0.01	0.00	7.70	2.00	0.00	0.00	0.01	0.00
7.71	2.00	0.00	0.00	0.01	0.00	7.72	2.00	0.00	0.00	0.01	0.00
7.73	2.00	0.00	0.00	0.01	0.00	7.74	2.00	0.00	0.00	0.01	0.00
7.75	2.00	0.00	0.00	0.01	0.00	7.76	2.00	0.00	0.00	0.01	0.00
7.77	2.00	0.00	0.00	0.01	0.00	7.78	2.00	0.00	0.00	0.01	0.00
7.79	2.00	0.00	0.00	0.01	0.00	7.80	2.00	0.00	0.00	0.01	0.00
7.81	2.00	0.00	0.00	0.01	0.00	7.82	2.00	0.00	0.00	0.01	0.00
7.83	2.00	0.00	0.00	0.01	0.00	7.84	2.00	0.00	0.00	0.01	0.00
7.85	2.00	0.00	0.00	0.01	0.00	7.86	2.00	0.00	0.00	0.01	0.00
7.87	2.00	0.00	0.00	0.01	0.00	7.88	2.00	0.00	0.00	0.01	0.00
7.89	2.00	0.00	0.00	0.01	0.00	7.90	2.00	0.00	0.00	0.01	0.00
7.91	2.00	0.00	0.00	0.01	0.00	7.92	2.00	0.00	0.00	0.01	0.00
7.93	2.00	0.00	0.00	0.01	0.00	7.94	2.00	0.00	0.00	0.01	0.00
7.95	2.00	0.00	0.00	0.01	0.00	7.96	2.00	0.00	0.00	0.01	0.00
7.97	2.00	0.00	0.00	0.01	0.00	7.98	2.00	0.00	0.00	0.01	0.00
7.99	2.00	0.00	0.00	0.01	0.00	8.00	2.00	0.00	0.00	0.01	0.00
8.01	2.00	0.00	0.00	0.01	0.00	8.02	2.00	0.00	0.00	0.01	0.00
8.03	2.00	0.00	0.00	0.01	0.00	8.04	2.00	0.00	0.00	0.01	0.00
8.05	2.00	0.00	0.00	0.01	0.00	8.06	2.00	0.00	0.00	0.01	0.00
8.07	2.00	0.00	0.00	0.01	0.00	8.08	2.00	0.00	0.00	0.01	0.00
8.09	2.00	0.00	0.00	0.01	0.00	8.10	2.00	0.00	0.00	0.01	0.00
8.11	2.00	0.00	0.00	0.01	0.00	8.12	2.00	0.00	0.00	0.01	0.00
8.13	2.00	0.00	0.00	0.01	0.00	8.14	2.00	0.00	0.00	0.01	0.00
8.15	2.00	0.00	0.00	0.01	0.00	8.16	2.00	0.00	0.00	0.01	0.00
8.17	2.00	0.00	0.00	0.01	0.00	8.18	2.00	0.00	0.00	0.01	0.00
8.19	2.00	0.00	0.00	0.01	0.00	8.20	2.00	0.00	0.00	0.01	0.00
8.21	2.00	0.00	0.00	0.01	0.00	8.22	2.00	0.00	0.00	0.01	0.00
8.23	2.00	0.00	0.00	0.01	0.00	8.24	2.00	0.00	0.00	0.01	0.00
8.25	2.00	0.00	0.00	0.01	0.00	8.26	2.00	0.00	0.00	0.01	0.00
8.27	2.00	0.00	0.00	0.01	0.00	8.28	2.00	0.00	0.00	0.01	0.00
8.29	2.00	0.00	0.00	0.01	0.00	8.30	2.00	0.00	0.00	0.01	0.00
8.31	2.00	0.00	0.00	0.01	0.00	8.32	2.00	0.00	0.00	0.01	0.00
8.33	2.00	0.00	0.00	0.01	0.00	8.34	2.00	0.00	0.00	0.01	0.00
8.35	2.00	0.00	0.00	0.01	0.00	8.36	2.00	0.00	0.00	0.01	0.00
8.37	2.00	0.00	0.00	0.01	0.00	8.38	2.00	0.00	0.00	0.01	0.00
8.39	2.00	0.00	0.00	0.01	0.00	8.40	2.00	0.00	0.00	0.01	0.00
8.41	2.00	0.00	0.00	0.01	0.00	8.42	2.00	0.00	0.00	0.01	0.00
8.43	2.00	0.00	0.00	0.01	0.00	8.44	2.00	0.00	0.00	0.01	0.00
8.45	2.00	0.00	0.00	0.01	0.00	8.46	2.00	0.00	0.00	0.01	0.00
8.47	2.00	0.00	0.00	0.01	0.00	8.48	2.00	0.00	0.00	0.01	0.00
8.49	2.00	0.00	0.00	0.01	0.00	8.50	2.00	0.00	0.00	0.01	0.00
8.51	2.00	0.00	0.00	0.01	0.00	8.52	2.00	0.00	0.00	0.01	0.00
8.53	2.00	0.00	0.00	0.01	0.00	8.54	2.00	0.00	0.00	0.01	0.00
8.55	2.00	0.00	0.00	0.01	0.00	8.56	2.00	0.00	0.00	0.01	0.00
8.57	2.00	0.00	0.00	0.01	0.00	8.58	2.00	0.00	0.00	0.01	0.00
8.59	2.00	0.00	0.00	0.01	0.00	8.60	2.00	0.00	0.00	0.01	0.00
8.61	2.00	0.00	0.00	0.01	0.00	8.62	2.00	0.00	0.00	0.01	0.00
8.63	2.00	0.00	0.00	0.01	0.00	8.64	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
8.65	2.00	0.00	0.00	0.01	0.00	8.66	2.00	0.00	0.00	0.01	0.00
8.67	2.00	0.00	0.00	0.01	0.00	8.68	2.00	0.00	0.00	0.01	0.00
8.69	2.00	0.00	0.00	0.01	0.00	8.70	2.00	0.00	0.00	0.01	0.00
8.71	2.00	0.00	0.00	0.01	0.00	8.72	2.00	0.00	0.00	0.01	0.00
8.73	2.00	0.00	0.00	0.01	0.00	8.74	2.00	0.00	0.00	0.01	0.00
8.75	2.00	0.00	0.00	0.01	0.00	8.76	2.00	0.00	0.00	0.01	0.00
8.77	2.00	0.00	0.00	0.01	0.00	8.78	2.00	0.00	0.00	0.01	0.00
8.79	2.00	0.00	0.00	0.01	0.00	8.80	2.00	0.00	0.00	0.01	0.00
8.81	2.00	0.00	0.00	0.01	0.00	8.82	2.00	0.00	0.00	0.01	0.00
8.83	2.00	0.00	0.00	0.01	0.00	8.84	2.00	0.00	0.00	0.01	0.00
8.85	2.00	0.00	0.00	0.01	0.00	8.86	2.00	0.00	0.00	0.01	0.00
8.87	2.00	0.00	0.00	0.01	0.00	8.88	2.00	0.00	0.00	0.01	0.00
8.89	2.00	0.00	0.00	0.01	0.00	8.90	2.00	0.00	0.00	0.01	0.00
8.91	2.00	0.00	0.00	0.01	0.00	8.92	2.00	0.00	0.00	0.01	0.00
8.93	2.00	0.00	0.00	0.01	0.00	8.94	2.00	0.00	0.00	0.01	0.00
8.95	2.00	0.00	0.00	0.01	0.00	8.96	2.00	0.00	0.00	0.01	0.00
8.97	2.00	0.00	0.00	0.01	0.00	8.98	2.00	0.00	0.00	0.01	0.00
8.99	2.00	0.00	0.00	0.01	0.00	9.00	2.00	0.00	0.00	0.01	0.00
9.01	2.00	0.00	0.00	0.01	0.00	9.02	2.00	0.00	0.00	0.01	0.00
9.03	2.00	0.00	0.00	0.01	0.00	9.04	2.00	0.00	0.00	0.01	0.00
9.05	2.00	0.00	0.00	0.01	0.00	9.06	2.00	0.00	0.00	0.01	0.00
9.07	2.00	0.00	0.00	0.01	0.00	9.08	2.00	0.00	0.00	0.01	0.00
9.09	2.00	0.00	0.00	0.01	0.00	9.10	2.00	0.00	0.00	0.01	0.00
9.11	2.00	0.00	0.00	0.01	0.00	9.12	2.00	0.00	0.00	0.01	0.00
9.13	2.00	0.00	0.00	0.01	0.00	9.14	2.00	0.00	0.00	0.01	0.00
9.15	2.00	0.00	0.00	0.01	0.00	9.16	2.00	0.00	0.00	0.01	0.00
9.17	2.00	0.00	0.00	0.01	0.00	9.18	2.00	0.00	0.00	0.01	0.00
9.19	2.00	0.00	0.00	0.01	0.00	9.20	2.00	0.00	0.00	0.01	0.00
9.21	2.00	0.00	0.00	0.01	0.00	9.22	2.00	0.00	0.00	0.01	0.00
9.23	2.00	0.00	0.00	0.01	0.00	9.24	2.00	0.00	0.00	0.01	0.00
9.25	2.00	0.00	0.00	0.01	0.00	9.26	2.00	0.00	0.00	0.01	0.00
9.27	2.00	0.00	0.00	0.01	0.00	9.28	2.00	0.00	0.00	0.01	0.00
9.29	2.00	0.00	0.00	0.01	0.00	9.30	2.00	0.00	0.00	0.01	0.00
9.31	2.00	0.00	0.00	0.01	0.00	9.32	2.00	0.00	0.00	0.01	0.00
9.33	2.00	0.00	0.00	0.01	0.00	9.34	2.00	0.00	0.00	0.01	0.00
9.35	2.00	0.00	0.00	0.01	0.00	9.36	2.00	0.00	0.00	0.01	0.00
9.37	2.00	0.00	0.00	0.01	0.00	9.38	2.00	0.00	0.00	0.01	0.00
9.39	2.00	0.00	0.00	0.01	0.00	9.40	2.00	0.00	0.00	0.01	0.00
9.41	2.00	0.00	0.00	0.01	0.00	9.42	2.00	0.00	0.00	0.01	0.00
9.43	2.00	0.00	0.00	0.01	0.00	9.44	2.00	0.00	0.00	0.01	0.00
9.45	2.00	0.00	0.00	0.01	0.00	9.46	2.00	0.00	0.00	0.01	0.00
9.47	2.00	0.00	0.00	0.01	0.00	9.48	2.00	0.00	0.00	0.01	0.00
9.49	2.00	0.00	0.00	0.01	0.00	9.50	2.00	0.00	0.00	0.01	0.00
9.51	2.00	0.00	0.00	0.01	0.00	9.52	2.00	0.00	0.00	0.01	0.00
9.53	2.00	0.00	0.00	0.01	0.00	9.54	0.39	0.61	0.38	0.01	0.03
9.55	0.40	0.60	0.38	0.01	0.03	9.56	0.40	0.60	0.39	0.01	0.03
9.57	0.41	0.59	0.39	0.01	0.03	9.58	0.41	0.59	0.39	0.01	0.03
9.59	0.43	0.57	0.41	0.01	0.03	9.60	0.43	0.57	0.41	0.01	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.61	2.00	0.00	0.00	0.01	0.00	9.62	2.00	0.00	0.00	0.01	0.00
9.63	2.00	0.00	0.00	0.01	0.00	9.64	2.00	0.00	0.00	0.01	0.00
9.65	2.00	0.00	0.00	0.01	0.00	9.66	2.00	0.00	0.00	0.01	0.00
9.67	2.00	0.00	0.00	0.01	0.00	9.68	2.00	0.00	0.00	0.01	0.00
9.69	2.00	0.00	0.00	0.01	0.00	9.70	2.00	0.00	0.00	0.01	0.00
9.71	2.00	0.00	0.00	0.01	0.00	9.72	2.00	0.00	0.00	0.01	0.00
9.73	2.00	0.00	0.00	0.01	0.00	9.74	2.00	0.00	0.00	0.01	0.00
9.75	2.00	0.00	0.00	0.01	0.00	9.76	2.00	0.00	0.00	0.01	0.00
9.77	2.00	0.00	0.00	0.01	0.00	9.78	2.00	0.00	0.00	0.01	0.00
9.79	2.00	0.00	0.00	0.01	0.00	9.80	2.00	0.00	0.00	0.01	0.00
9.81	2.00	0.00	0.00	0.01	0.00	9.82	2.00	0.00	0.00	0.01	0.00
9.83	2.00	0.00	0.00	0.01	0.00	9.84	2.00	0.00	0.00	0.01	0.00
9.85	2.00	0.00	0.00	0.01	0.00	9.86	2.00	0.00	0.00	0.01	0.00
9.87	2.00	0.00	0.00	0.01	0.00	9.88	2.00	0.00	0.00	0.01	0.00
9.89	2.00	0.00	0.00	0.01	0.00	9.90	2.00	0.00	0.00	0.01	0.00
9.91	2.00	0.00	0.00	0.01	0.00	9.92	2.00	0.00	0.00	0.01	0.00
9.93	2.00	0.00	0.00	0.01	0.00	9.94	2.00	0.00	0.00	0.01	0.00
9.95	2.00	0.00	0.00	0.01	0.00	9.96	2.00	0.00	0.00	0.01	0.00
9.97	2.00	0.00	0.00	0.01	0.00	9.98	2.00	0.00	0.00	0.01	0.00
9.99	2.00	0.00	0.00	0.01	0.00	10.00	2.00	0.00	0.00	0.01	0.00
10.01	2.00	0.00	0.00	0.01	0.00	10.02	2.00	0.00	0.00	0.01	0.00
10.03	2.00	0.00	0.00	0.01	0.00	10.04	2.00	0.00	0.00	0.01	0.00
10.05	2.00	0.00	0.00	0.01	0.00	10.06	2.00	0.00	0.00	0.01	0.00
10.07	2.00	0.00	0.00	0.01	0.00	10.08	2.00	0.00	0.00	0.01	0.00
10.09	2.00	0.00	0.00	0.01	0.00	10.10	2.00	0.00	0.00	0.01	0.00
10.11	2.00	0.00	0.00	0.01	0.00	10.12	2.00	0.00	0.00	0.01	0.00
10.13	2.00	0.00	0.00	0.01	0.00	10.14	2.00	0.00	0.00	0.01	0.00
10.15	2.00	0.00	0.00	0.01	0.00	10.16	2.00	0.00	0.00	0.01	0.00
10.17	2.00	0.00	0.00	0.01	0.00	10.18	2.00	0.00	0.00	0.01	0.00
10.19	2.00	0.00	0.00	0.01	0.00	10.20	2.00	0.00	0.00	0.01	0.00
10.21	2.00	0.00	0.00	0.01	0.00	10.22	2.00	0.00	0.00	0.01	0.00
10.23	2.00	0.00	0.00	0.01	0.00	10.24	2.00	0.00	0.00	0.01	0.00
10.25	2.00	0.00	0.00	0.01	0.00	10.26	2.00	0.00	0.00	0.01	0.00
10.27	2.00	0.00	0.00	0.01	0.00	10.28	2.00	0.00	0.00	0.01	0.00
10.29	2.00	0.00	0.00	0.01	0.00	10.30	2.00	0.00	0.00	0.01	0.00
10.31	2.00	0.00	0.00	0.01	0.00	10.32	2.00	0.00	0.00	0.01	0.00
10.33	2.00	0.00	0.00	0.01	0.00	10.34	2.00	0.00	0.00	0.01	0.00
10.35	2.00	0.00	0.00	0.01	0.00	10.36	2.00	0.00	0.00	0.01	0.00
10.37	2.00	0.00	0.00	0.01	0.00	10.38	2.00	0.00	0.00	0.01	0.00
10.39	2.00	0.00	0.00	0.01	0.00	10.40	2.00	0.00	0.00	0.01	0.00
10.41	2.00	0.00	0.00	0.01	0.00	10.42	2.00	0.00	0.00	0.01	0.00
10.43	2.00	0.00	0.00	0.01	0.00	10.44	2.00	0.00	0.00	0.01	0.00
10.45	2.00	0.00	0.00	0.01	0.00	10.46	2.00	0.00	0.00	0.01	0.00
10.47	2.00	0.00	0.00	0.01	0.00	10.48	2.00	0.00	0.00	0.01	0.00
10.49	2.00	0.00	0.00	0.01	0.00	10.50	2.00	0.00	0.00	0.01	0.00
10.51	2.00	0.00	0.00	0.01	0.00	10.52	2.00	0.00	0.00	0.01	0.00
10.53	2.00	0.00	0.00	0.01	0.00	10.54	2.00	0.00	0.00	0.01	0.00
10.55	2.00	0.00	0.00	0.01	0.00	10.56	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
10.57	2.00	0.00	0.00	0.01	0.00	10.58	2.00	0.00	0.00	0.01	0.00
10.59	2.00	0.00	0.00	0.01	0.00	10.60	2.00	0.00	0.00	0.01	0.00
10.61	2.00	0.00	0.00	0.01	0.00	10.62	2.00	0.00	0.00	0.01	0.00
10.63	2.00	0.00	0.00	0.01	0.00	10.64	2.00	0.00	0.00	0.01	0.00
10.65	2.00	0.00	0.00	0.01	0.00	10.66	2.00	0.00	0.00	0.01	0.00
10.67	2.00	0.00	0.00	0.01	0.00	10.68	2.00	0.00	0.00	0.01	0.00
10.69	2.00	0.00	0.00	0.01	0.00	10.70	2.00	0.00	0.00	0.01	0.00
10.71	2.00	0.00	0.00	0.01	0.00	10.72	2.00	0.00	0.00	0.01	0.00
10.73	2.00	0.00	0.00	0.01	0.00	10.74	2.00	0.00	0.00	0.01	0.00
10.75	2.00	0.00	0.00	0.01	0.00	10.76	2.00	0.00	0.00	0.01	0.00
10.77	2.00	0.00	0.00	0.01	0.00	10.78	2.00	0.00	0.00	0.01	0.00
10.79	2.00	0.00	0.00	0.01	0.00	10.80	2.00	0.00	0.00	0.01	0.00
10.81	2.00	0.00	0.00	0.01	0.00	10.82	2.00	0.00	0.00	0.01	0.00
10.83	2.00	0.00	0.00	0.01	0.00	10.84	2.00	0.00	0.00	0.01	0.00
10.85	2.00	0.00	0.00	0.01	0.00	10.86	2.00	0.00	0.00	0.01	0.00
10.87	2.00	0.00	0.00	0.01	0.00	10.88	2.00	0.00	0.00	0.01	0.00
10.89	2.00	0.00	0.00	0.01	0.00	10.90	2.00	0.00	0.00	0.01	0.00
10.91	2.00	0.00	0.00	0.01	0.00	10.92	2.00	0.00	0.00	0.01	0.00
10.93	2.00	0.00	0.00	0.01	0.00	10.94	2.00	0.00	0.00	0.01	0.00
10.95	2.00	0.00	0.00	0.01	0.00	10.96	2.00	0.00	0.00	0.01	0.00
10.97	2.00	0.00	0.00	0.01	0.00	10.98	2.00	0.00	0.00	0.01	0.00
10.99	2.00	0.00	0.00	0.01	0.00	11.00	2.00	0.00	0.00	0.01	0.00
11.01	2.00	0.00	0.00	0.01	0.00	11.02	2.00	0.00	0.00	0.01	0.00
11.03	2.00	0.00	0.00	0.01	0.00	11.04	2.00	0.00	0.00	0.01	0.00
11.05	2.00	0.00	0.00	0.01	0.00	11.06	2.00	0.00	0.00	0.01	0.00
11.07	2.00	0.00	0.00	0.01	0.00	11.08	2.00	0.00	0.00	0.01	0.00
11.09	2.00	0.00	0.00	0.01	0.00	11.10	2.00	0.00	0.00	0.01	0.00
11.11	2.00	0.00	0.00	0.01	0.00	11.12	2.00	0.00	0.00	0.01	0.00
11.13	2.00	0.00	0.00	0.01	0.00	11.14	2.00	0.00	0.00	0.01	0.00
11.15	2.00	0.00	0.00	0.01	0.00	11.16	2.00	0.00	0.00	0.01	0.00
11.17	2.00	0.00	0.00	0.01	0.00	11.18	2.00	0.00	0.00	0.01	0.00
11.19	2.00	0.00	0.00	0.01	0.00	11.20	2.00	0.00	0.00	0.01	0.00
11.21	2.00	0.00	0.00	0.01	0.00	11.22	2.00	0.00	0.00	0.01	0.00
11.23	2.00	0.00	0.00	0.01	0.00	11.24	2.00	0.00	0.00	0.01	0.00
11.25	2.00	0.00	0.00	0.01	0.00	11.26	2.00	0.00	0.00	0.01	0.00
11.27	2.00	0.00	0.00	0.01	0.00	11.28	2.00	0.00	0.00	0.01	0.00
11.29	2.00	0.00	0.00	0.01	0.00	11.30	2.00	0.00	0.00	0.01	0.00
11.31	2.00	0.00	0.00	0.01	0.00	11.32	2.00	0.00	0.00	0.01	0.00
11.33	2.00	0.00	0.00	0.01	0.00	11.34	2.00	0.00	0.00	0.01	0.00
11.35	2.00	0.00	0.00	0.01	0.00	11.36	2.00	0.00	0.00	0.01	0.00
11.37	2.00	0.00	0.00	0.01	0.00	11.38	2.00	0.00	0.00	0.01	0.00
11.39	2.00	0.00	0.00	0.01	0.00	11.40	2.00	0.00	0.00	0.01	0.00
11.41	2.00	0.00	0.00	0.01	0.00	11.42	2.00	0.00	0.00	0.01	0.00
11.43	2.00	0.00	0.00	0.01	0.00	11.44	2.00	0.00	0.00	0.01	0.00
11.45	2.00	0.00	0.00	0.01	0.00	11.46	2.00	0.00	0.00	0.01	0.00
11.47	2.00	0.00	0.00	0.01	0.00	11.48	2.00	0.00	0.00	0.01	0.00
11.49	2.00	0.00	0.00	0.01	0.00	11.50	2.00	0.00	0.00	0.01	0.00
11.51	2.00	0.00	0.00	0.01	0.00	11.52	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.53	2.00	0.00	0.00	0.01	0.00	11.54	2.00	0.00	0.00	0.01	0.00
11.55	2.00	0.00	0.00	0.01	0.00	11.56	2.00	0.00	0.00	0.01	0.00
11.57	2.00	0.00	0.00	0.01	0.00	11.58	2.00	0.00	0.00	0.01	0.00
11.59	2.00	0.00	0.00	0.01	0.00	11.60	2.00	0.00	0.00	0.01	0.00
11.61	2.00	0.00	0.00	0.01	0.00	11.62	2.00	0.00	0.00	0.01	0.00
11.63	2.00	0.00	0.00	0.01	0.00	11.64	2.00	0.00	0.00	0.01	0.00
11.65	2.00	0.00	0.00	0.01	0.00	11.66	2.00	0.00	0.00	0.01	0.00
11.67	2.00	0.00	0.00	0.01	0.00	11.68	2.00	0.00	0.00	0.01	0.00
11.69	2.00	0.00	0.00	0.01	0.00	11.70	2.00	0.00	0.00	0.01	0.00
11.71	2.00	0.00	0.00	0.01	0.00	11.72	2.00	0.00	0.00	0.01	0.00
11.73	2.00	0.00	0.00	0.01	0.00	11.74	2.00	0.00	0.00	0.01	0.00
11.75	2.00	0.00	0.00	0.01	0.00	11.76	2.00	0.00	0.00	0.01	0.00
11.77	2.00	0.00	0.00	0.01	0.00	11.78	2.00	0.00	0.00	0.01	0.00
11.79	2.00	0.00	0.00	0.01	0.00	11.80	2.00	0.00	0.00	0.01	0.00
11.81	2.00	0.00	0.00	0.01	0.00	11.82	2.00	0.00	0.00	0.01	0.00
11.83	2.00	0.00	0.00	0.01	0.00	11.84	2.00	0.00	0.00	0.01	0.00
11.85	2.00	0.00	0.00	0.01	0.00	11.86	2.00	0.00	0.00	0.01	0.00
11.87	2.00	0.00	0.00	0.01	0.00	11.88	2.00	0.00	0.00	0.01	0.00
11.89	2.00	0.00	0.00	0.01	0.00	11.90	2.00	0.00	0.00	0.01	0.00
11.91	2.00	0.00	0.00	0.01	0.00	11.92	2.00	0.00	0.00	0.01	0.00
11.93	2.00	0.00	0.00	0.01	0.00	11.94	2.00	0.00	0.00	0.01	0.00
11.95	2.00	0.00	0.00	0.01	0.00	11.96	2.00	0.00	0.00	0.01	0.00
11.97	2.00	0.00	0.00	0.01	0.00	11.98	2.00	0.00	0.00	0.01	0.00
11.99	2.00	0.00	0.00	0.01	0.00	12.00	0.39	0.61	0.38	0.01	0.02
12.01	0.40	0.60	0.39	0.01	0.02	12.02	0.41	0.59	0.39	0.01	0.02
12.03	0.42	0.58	0.40	0.01	0.02	12.04	0.43	0.57	0.41	0.01	0.02
12.05	0.41	0.59	0.40	0.01	0.02	12.06	0.45	0.55	0.43	0.01	0.02
12.07	0.44	0.56	0.42	0.01	0.02	12.08	0.43	0.57	0.41	0.01	0.02
12.09	0.42	0.58	0.40	0.01	0.02	12.10	0.42	0.58	0.40	0.01	0.02
12.11	0.43	0.57	0.41	0.01	0.02	12.12	0.43	0.57	0.41	0.01	0.02
12.13	0.44	0.56	0.41	0.01	0.02	12.14	0.44	0.56	0.42	0.01	0.02
12.15	0.45	0.55	0.42	0.01	0.02	12.16	0.45	0.55	0.43	0.01	0.02
12.17	0.46	0.54	0.44	0.01	0.02	12.18	0.47	0.53	0.45	0.01	0.02
12.19	0.48	0.52	0.45	0.01	0.02	12.20	0.48	0.52	0.46	0.01	0.02
12.21	0.50	0.50	0.48	0.01	0.02	12.22	0.50	0.50	0.48	0.01	0.02
12.23	0.51	0.49	0.49	0.01	0.02	12.24	0.52	0.48	0.50	0.01	0.02
12.25	0.52	0.48	0.50	0.01	0.02	12.26	0.51	0.49	0.49	0.01	0.02
12.27	0.52	0.48	0.50	0.01	0.02	12.28	0.51	0.49	0.49	0.01	0.02
12.29	0.51	0.49	0.49	0.01	0.02	12.30	0.51	0.49	0.49	0.01	0.02
12.31	0.50	0.50	0.48	0.01	0.02	12.32	0.50	0.50	0.47	0.01	0.02
12.33	0.49	0.51	0.47	0.01	0.02	12.34	0.49	0.51	0.47	0.01	0.02
12.35	0.49	0.51	0.47	0.01	0.02	12.36	0.47	0.53	0.45	0.01	0.02
12.37	0.48	0.52	0.46	0.01	0.02	12.38	0.46	0.54	0.44	0.01	0.02
12.39	0.47	0.53	0.44	0.01	0.02	12.40	0.49	0.51	0.46	0.01	0.02
12.41	0.49	0.51	0.47	0.01	0.02	12.42	0.50	0.50	0.48	0.01	0.02
12.43	0.50	0.50	0.48	0.01	0.02	12.44	0.50	0.50	0.48	0.01	0.02
12.45	0.50	0.50	0.48	0.01	0.02	12.46	0.51	0.49	0.49	0.01	0.02
12.47	0.50	0.50	0.48	0.01	0.02	12.48	0.50	0.50	0.48	0.01	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
12.49	0.50	0.50	0.47	0.01	0.02	12.50	0.49	0.51	0.47	0.01	0.02
12.51	0.49	0.51	0.47	0.01	0.02	12.52	0.49	0.51	0.47	0.01	0.02
12.53	0.49	0.51	0.47	0.01	0.02	12.54	0.50	0.50	0.48	0.01	0.02
12.55	0.50	0.50	0.48	0.01	0.02	12.56	0.51	0.49	0.49	0.01	0.02
12.57	0.50	0.50	0.48	0.01	0.02	12.58	0.53	0.47	0.52	0.01	0.02
12.59	0.53	0.47	0.52	0.01	0.02	12.60	0.54	0.46	0.52	0.01	0.02
12.61	0.54	0.46	0.53	0.01	0.02	12.62	0.54	0.46	0.53	0.01	0.02
12.63	0.54	0.46	0.53	0.01	0.02	12.64	0.53	0.47	0.52	0.01	0.02
12.65	0.53	0.47	0.52	0.01	0.02	12.66	0.53	0.47	0.51	0.01	0.02
12.67	0.52	0.48	0.51	0.01	0.02	12.68	0.52	0.48	0.50	0.01	0.02
12.69	0.52	0.48	0.50	0.01	0.02	12.70	0.52	0.48	0.50	0.01	0.02
12.71	0.50	0.50	0.48	0.01	0.02	12.72	0.51	0.49	0.49	0.01	0.02
12.73	0.49	0.51	0.47	0.01	0.02	12.74	0.49	0.51	0.46	0.01	0.02
12.75	0.48	0.52	0.46	0.01	0.02	12.76	0.48	0.52	0.45	0.01	0.02
12.77	0.47	0.53	0.45	0.01	0.02	12.78	0.47	0.53	0.45	0.01	0.02
12.79	0.47	0.53	0.44	0.01	0.02	12.80	0.46	0.54	0.44	0.01	0.02
12.81	0.46	0.54	0.44	0.01	0.02	12.82	0.48	0.52	0.45	0.01	0.02
12.83	0.47	0.53	0.45	0.01	0.02	12.84	0.48	0.52	0.46	0.01	0.02
12.85	0.49	0.51	0.46	0.01	0.02	12.86	0.48	0.52	0.45	0.01	0.02
12.87	0.50	0.50	0.48	0.01	0.02	12.88	0.45	0.55	0.43	0.01	0.02
12.89	0.45	0.55	0.42	0.01	0.02	12.90	0.44	0.56	0.42	0.01	0.02
12.91	2.00	0.00	0.00	0.01	0.00	12.92	2.00	0.00	0.00	0.01	0.00
12.93	2.00	0.00	0.00	0.01	0.00	12.94	2.00	0.00	0.00	0.01	0.00
12.95	2.00	0.00	0.00	0.01	0.00	12.96	2.00	0.00	0.00	0.01	0.00
12.97	2.00	0.00	0.00	0.01	0.00	12.98	2.00	0.00	0.00	0.01	0.00
12.99	2.00	0.00	0.00	0.01	0.00	13.00	2.00	0.00	0.00	0.01	0.00
13.01	2.00	0.00	0.00	0.01	0.00	13.02	2.00	0.00	0.00	0.01	0.00
13.03	2.00	0.00	0.00	0.01	0.00	13.04	2.00	0.00	0.00	0.01	0.00
13.05	2.00	0.00	0.00	0.01	0.00	13.06	2.00	0.00	0.00	0.01	0.00
13.07	2.00	0.00	0.00	0.01	0.00	13.08	2.00	0.00	0.00	0.01	0.00
13.09	2.00	0.00	0.00	0.01	0.00	13.10	2.00	0.00	0.00	0.01	0.00
13.11	2.00	0.00	0.00	0.01	0.00	13.12	2.00	0.00	0.00	0.01	0.00
13.13	2.00	0.00	0.00	0.01	0.00	13.14	2.00	0.00	0.00	0.01	0.00
13.15	2.00	0.00	0.00	0.01	0.00	13.16	2.00	0.00	0.00	0.01	0.00
13.17	2.00	0.00	0.00	0.01	0.00	13.18	2.00	0.00	0.00	0.01	0.00
13.19	2.00	0.00	0.00	0.01	0.00	13.20	2.00	0.00	0.00	0.01	0.00
13.21	2.00	0.00	0.00	0.01	0.00	13.22	2.00	0.00	0.00	0.01	0.00
13.23	2.00	0.00	0.00	0.01	0.00	13.24	2.00	0.00	0.00	0.01	0.00
13.25	2.00	0.00	0.00	0.01	0.00	13.26	2.00	0.00	0.00	0.01	0.00
13.27	2.00	0.00	0.00	0.01	0.00	13.28	2.00	0.00	0.00	0.01	0.00
13.29	2.00	0.00	0.00	0.01	0.00	13.30	2.00	0.00	0.00	0.01	0.00
13.31	2.00	0.00	0.00	0.01	0.00	13.32	2.00	0.00	0.00	0.01	0.00
13.33	2.00	0.00	0.00	0.01	0.00	13.34	2.00	0.00	0.00	0.01	0.00
13.35	2.00	0.00	0.00	0.01	0.00	13.36	2.00	0.00	0.00	0.01	0.00
13.37	2.00	0.00	0.00	0.01	0.00	13.38	2.00	0.00	0.00	0.01	0.00
13.39	2.00	0.00	0.00	0.01	0.00	13.40	2.00	0.00	0.00	0.01	0.00
13.41	2.00	0.00	0.00	0.01	0.00	13.42	2.00	0.00	0.00	0.01	0.00
13.43	2.00	0.00	0.00	0.01	0.00	13.44	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.45	2.00	0.00	0.00	0.01	0.00	13.46	2.00	0.00	0.00	0.01	0.00
13.47	2.00	0.00	0.00	0.01	0.00	13.48	2.00	0.00	0.00	0.01	0.00
13.49	2.00	0.00	0.00	0.01	0.00	13.50	2.00	0.00	0.00	0.01	0.00
13.51	2.00	0.00	0.00	0.01	0.00	13.52	2.00	0.00	0.00	0.01	0.00
13.53	2.00	0.00	0.00	0.01	0.00	13.54	2.00	0.00	0.00	0.01	0.00
13.55	2.00	0.00	0.00	0.01	0.00	13.56	2.00	0.00	0.00	0.01	0.00
13.57	2.00	0.00	0.00	0.01	0.00	13.58	2.00	0.00	0.00	0.01	0.00
13.59	2.00	0.00	0.00	0.01	0.00	13.60	2.00	0.00	0.00	0.01	0.00
13.61	2.00	0.00	0.00	0.01	0.00	13.62	2.00	0.00	0.00	0.01	0.00
13.63	2.00	0.00	0.00	0.01	0.00	13.64	2.00	0.00	0.00	0.01	0.00
13.65	2.00	0.00	0.00	0.01	0.00	13.66	2.00	0.00	0.00	0.01	0.00
13.67	2.00	0.00	0.00	0.01	0.00	13.68	2.00	0.00	0.00	0.01	0.00
13.69	2.00	0.00	0.00	0.01	0.00	13.70	2.00	0.00	0.00	0.01	0.00
13.71	2.00	0.00	0.00	0.01	0.00	13.72	2.00	0.00	0.00	0.01	0.00
13.73	2.00	0.00	0.00	0.01	0.00	13.74	2.00	0.00	0.00	0.01	0.00
13.75	2.00	0.00	0.00	0.01	0.00	13.76	2.00	0.00	0.00	0.01	0.00
13.77	2.00	0.00	0.00	0.01	0.00	13.78	2.00	0.00	0.00	0.01	0.00
13.79	2.00	0.00	0.00	0.01	0.00	13.80	2.00	0.00	0.00	0.01	0.00
13.81	2.00	0.00	0.00	0.01	0.00	13.82	2.00	0.00	0.00	0.01	0.00
13.83	2.00	0.00	0.00	0.01	0.00	13.84	2.00	0.00	0.00	0.01	0.00
13.85	2.00	0.00	0.00	0.01	0.00	13.86	2.00	0.00	0.00	0.01	0.00
13.87	2.00	0.00	0.00	0.01	0.00	13.88	2.00	0.00	0.00	0.01	0.00
13.89	2.00	0.00	0.00	0.01	0.00	13.90	2.00	0.00	0.00	0.01	0.00
13.91	2.00	0.00	0.00	0.01	0.00	13.92	2.00	0.00	0.00	0.01	0.00
13.93	2.00	0.00	0.00	0.01	0.00	13.94	2.00	0.00	0.00	0.01	0.00
13.95	2.00	0.00	0.00	0.01	0.00	13.96	2.00	0.00	0.00	0.01	0.00
13.97	2.00	0.00	0.00	0.01	0.00	13.98	2.00	0.00	0.00	0.01	0.00
13.99	2.00	0.00	0.00	0.01	0.00	14.00	2.00	0.00	0.00	0.01	0.00
14.01	2.00	0.00	0.00	0.01	0.00	14.02	2.00	0.00	0.00	0.01	0.00
14.03	2.00	0.00	0.00	0.01	0.00	14.04	2.00	0.00	0.00	0.01	0.00
14.05	2.00	0.00	0.00	0.01	0.00	14.06	2.00	0.00	0.00	0.01	0.00
14.07	2.00	0.00	0.00	0.01	0.00	14.08	2.00	0.00	0.00	0.01	0.00
14.09	2.00	0.00	0.00	0.01	0.00	14.10	2.00	0.00	0.00	0.01	0.00
14.11	2.00	0.00	0.00	0.01	0.00	14.12	2.00	0.00	0.00	0.01	0.00
14.13	2.00	0.00	0.00	0.01	0.00	14.14	2.00	0.00	0.00	0.01	0.00
14.15	2.00	0.00	0.00	0.01	0.00	14.16	2.00	0.00	0.00	0.01	0.00
14.17	2.00	0.00	0.00	0.01	0.00	14.18	2.00	0.00	0.00	0.01	0.00
14.19	2.00	0.00	0.00	0.01	0.00	14.20	2.00	0.00	0.00	0.01	0.00
14.21	2.00	0.00	0.00	0.01	0.00	14.22	2.00	0.00	0.00	0.01	0.00
14.23	2.00	0.00	0.00	0.01	0.00	14.24	2.00	0.00	0.00	0.01	0.00
14.25	2.00	0.00	0.00	0.01	0.00	14.26	2.00	0.00	0.00	0.01	0.00
14.27	2.00	0.00	0.00	0.01	0.00	14.28	2.00	0.00	0.00	0.01	0.00
14.29	2.00	0.00	0.00	0.01	0.00	14.30	2.00	0.00	0.00	0.01	0.00
14.31	2.00	0.00	0.00	0.01	0.00	14.32	2.00	0.00	0.00	0.01	0.00
14.33	2.00	0.00	0.00	0.01	0.00	14.34	2.00	0.00	0.00	0.01	0.00
14.35	2.00	0.00	0.00	0.01	0.00	14.36	2.00	0.00	0.00	0.01	0.00
14.37	2.00	0.00	0.00	0.01	0.00	14.38	2.00	0.00	0.00	0.01	0.00
14.39	2.00	0.00	0.00	0.01	0.00	14.40	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
14.41	2.00	0.00	0.00	0.01	0.00	14.42	2.00	0.00	0.00	0.01	0.00
14.43	2.00	0.00	0.00	0.01	0.00	14.44	2.00	0.00	0.00	0.01	0.00
14.45	2.00	0.00	0.00	0.01	0.00	14.46	2.00	0.00	0.00	0.01	0.00
14.47	2.00	0.00	0.00	0.01	0.00	14.48	2.00	0.00	0.00	0.01	0.00
14.49	2.00	0.00	0.00	0.01	0.00	14.50	2.00	0.00	0.00	0.01	0.00
14.51	2.00	0.00	0.00	0.01	0.00	14.52	2.00	0.00	0.00	0.01	0.00
14.53	2.00	0.00	0.00	0.01	0.00	14.54	2.00	0.00	0.00	0.01	0.00
14.55	2.00	0.00	0.00	0.01	0.00	14.56	2.00	0.00	0.00	0.01	0.00
14.57	2.00	0.00	0.00	0.01	0.00	14.58	2.00	0.00	0.00	0.01	0.00
14.59	2.00	0.00	0.00	0.01	0.00	14.60	2.00	0.00	0.00	0.01	0.00
14.61	2.00	0.00	0.00	0.01	0.00	14.62	2.00	0.00	0.00	0.01	0.00
14.63	2.00	0.00	0.00	0.01	0.00	14.64	2.00	0.00	0.00	0.01	0.00
14.65	2.00	0.00	0.00	0.01	0.00	14.66	2.00	0.00	0.00	0.01	0.00
14.67	2.00	0.00	0.00	0.01	0.00	14.68	2.00	0.00	0.00	0.01	0.00
14.69	2.00	0.00	0.00	0.01	0.00	14.70	2.00	0.00	0.00	0.01	0.00
14.71	2.00	0.00	0.00	0.01	0.00	14.72	2.00	0.00	0.00	0.01	0.00
14.73	2.00	0.00	0.00	0.01	0.00	14.74	2.00	0.00	0.00	0.01	0.00
14.75	2.00	0.00	0.00	0.01	0.00	14.76	2.00	0.00	0.00	0.01	0.00
14.77	2.00	0.00	0.00	0.01	0.00	14.78	2.00	0.00	0.00	0.01	0.00
14.79	2.00	0.00	0.00	0.01	0.00	14.80	2.00	0.00	0.00	0.01	0.00
14.81	2.00	0.00	0.00	0.01	0.00	14.82	2.00	0.00	0.00	0.01	0.00
14.83	2.00	0.00	0.00	0.01	0.00	14.84	2.00	0.00	0.00	0.01	0.00
14.85	2.00	0.00	0.00	0.01	0.00	14.86	2.00	0.00	0.00	0.01	0.00
14.87	2.00	0.00	0.00	0.01	0.00	14.88	2.00	0.00	0.00	0.01	0.00
14.89	2.00	0.00	0.00	0.01	0.00	14.90	2.00	0.00	0.00	0.01	0.00
14.91	2.00	0.00	0.00	0.01	0.00	14.92	2.00	0.00	0.00	0.01	0.00
14.93	2.00	0.00	0.00	0.01	0.00	14.94	2.00	0.00	0.00	0.01	0.00
14.95	2.00	0.00	0.00	0.01	0.00	14.96	2.00	0.00	0.00	0.01	0.00
14.97	2.00	0.00	0.00	0.01	0.00	14.98	2.00	0.00	0.00	0.01	0.00
14.99	2.00	0.00	0.00	0.01	0.00	15.00	2.00	0.00	0.00	0.01	0.00
15.01	2.00	0.00	0.00	0.01	0.00	15.02	2.00	0.00	0.00	0.01	0.00
15.03	2.00	0.00	0.00	0.01	0.00	15.04	2.00	0.00	0.00	0.01	0.00
15.05	2.00	0.00	0.00	0.01	0.00	15.06	2.00	0.00	0.00	0.01	0.00
15.07	2.00	0.00	0.00	0.01	0.00	15.08	2.00	0.00	0.00	0.01	0.00
15.09	2.00	0.00	0.00	0.01	0.00	15.10	2.00	0.00	0.00	0.01	0.00
15.11	2.00	0.00	0.00	0.01	0.00	15.12	2.00	0.00	0.00	0.01	0.00
15.13	2.00	0.00	0.00	0.01	0.00	15.14	2.00	0.00	0.00	0.01	0.00
15.15	2.00	0.00	0.00	0.01	0.00	15.16	2.00	0.00	0.00	0.01	0.00
15.17	2.00	0.00	0.00	0.01	0.00	15.18	2.00	0.00	0.00	0.01	0.00
15.19	2.00	0.00	0.00	0.01	0.00	15.20	2.00	0.00	0.00	0.01	0.00
15.21	2.00	0.00	0.00	0.01	0.00	15.22	2.00	0.00	0.00	0.01	0.00
15.23	2.00	0.00	0.00	0.01	0.00	15.24	2.00	0.00	0.00	0.01	0.00
15.25	2.00	0.00	0.00	0.01	0.00	15.26	2.00	0.00	0.00	0.01	0.00
15.27	2.00	0.00	0.00	0.01	0.00	15.28	2.00	0.00	0.00	0.01	0.00
15.29	2.00	0.00	0.00	0.01	0.00	15.30	2.00	0.00	0.00	0.01	0.00
15.31	2.00	0.00	0.00	0.01	0.00	15.32	2.00	0.00	0.00	0.01	0.00
15.33	2.00	0.00	0.00	0.01	0.00	15.34	2.00	0.00	0.00	0.01	0.00
15.35	2.00	0.00	0.00	0.01	0.00	15.36	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.37	2.00	0.00	0.00	0.01	0.00	15.38	2.00	0.00	0.00	0.01	0.00
15.39	2.00	0.00	0.00	0.01	0.00	15.40	2.00	0.00	0.00	0.01	0.00
15.41	2.00	0.00	0.00	0.01	0.00	15.42	2.00	0.00	0.00	0.01	0.00
15.43	2.00	0.00	0.00	0.01	0.00	15.44	2.00	0.00	0.00	0.01	0.00
15.45	2.00	0.00	0.00	0.01	0.00	15.46	2.00	0.00	0.00	0.01	0.00
15.47	2.00	0.00	0.00	0.01	0.00	15.48	2.00	0.00	0.00	0.01	0.00
15.49	2.00	0.00	0.00	0.01	0.00	15.50	2.00	0.00	0.00	0.01	0.00
15.51	2.00	0.00	0.00	0.01	0.00	15.52	2.00	0.00	0.00	0.01	0.00
15.53	2.00	0.00	0.00	0.01	0.00	15.54	2.00	0.00	0.00	0.01	0.00
15.55	2.00	0.00	0.00	0.01	0.00	15.56	2.00	0.00	0.00	0.01	0.00
15.57	2.00	0.00	0.00	0.01	0.00	15.58	2.00	0.00	0.00	0.01	0.00
15.59	2.00	0.00	0.00	0.01	0.00	15.60	2.00	0.00	0.00	0.01	0.00
15.61	2.00	0.00	0.00	0.01	0.00	15.62	2.00	0.00	0.00	0.01	0.00
15.63	2.00	0.00	0.00	0.01	0.00	15.64	2.00	0.00	0.00	0.01	0.00
15.65	2.00	0.00	0.00	0.01	0.00	15.66	2.00	0.00	0.00	0.01	0.00
15.67	2.00	0.00	0.00	0.01	0.00	15.68	2.00	0.00	0.00	0.01	0.00
15.69	2.00	0.00	0.00	0.01	0.00	15.70	2.00	0.00	0.00	0.01	0.00
15.71	2.00	0.00	0.00	0.01	0.00	15.72	2.00	0.00	0.00	0.01	0.00
15.73	2.00	0.00	0.00	0.01	0.00	15.74	2.00	0.00	0.00	0.01	0.00
15.75	2.00	0.00	0.00	0.01	0.00	15.76	2.00	0.00	0.00	0.01	0.00
15.77	2.00	0.00	0.00	0.01	0.00	15.78	0.50	0.50	0.48	0.01	0.01
15.79	0.50	0.50	0.48	0.01	0.01	15.80	0.50	0.50	0.48	0.01	0.01
15.81	0.50	0.50	0.48	0.01	0.01	15.82	0.49	0.51	0.47	0.01	0.01
15.83	0.50	0.50	0.48	0.01	0.01	15.84	2.00	0.00	0.00	0.01	0.00
15.85	2.00	0.00	0.00	0.01	0.00	15.86	2.00	0.00	0.00	0.01	0.00
15.87	2.00	0.00	0.00	0.01	0.00	15.88	2.00	0.00	0.00	0.01	0.00
15.89	2.00	0.00	0.00	0.01	0.00	15.90	0.51	0.49	0.49	0.01	0.01
15.91	0.53	0.47	0.51	0.01	0.01	15.92	0.53	0.47	0.51	0.01	0.01
15.93	0.52	0.48	0.51	0.01	0.01	15.94	0.53	0.47	0.51	0.01	0.01
15.95	0.51	0.49	0.49	0.01	0.01	15.96	0.52	0.48	0.50	0.01	0.01
15.97	0.52	0.48	0.51	0.01	0.01	15.98	0.52	0.48	0.50	0.01	0.01
15.99	0.52	0.48	0.50	0.01	0.01	16.00	0.52	0.48	0.51	0.01	0.01
16.01	0.51	0.49	0.49	0.01	0.01	16.02	0.51	0.49	0.49	0.01	0.01
16.03	0.51	0.49	0.49	0.01	0.01	16.04	0.51	0.49	0.49	0.01	0.01
16.05	0.52	0.48	0.50	0.01	0.01	16.06	0.52	0.48	0.51	0.01	0.01
16.07	0.50	0.50	0.48	0.01	0.01	16.08	2.00	0.00	0.00	0.01	0.00
16.09	2.00	0.00	0.00	0.01	0.00	16.10	2.00	0.00	0.00	0.01	0.00
16.11	2.00	0.00	0.00	0.01	0.00	16.12	0.48	0.52	0.46	0.01	0.01
16.13	0.60	0.40	0.63	0.01	0.01	16.14	0.61	0.39	0.64	0.01	0.01
16.15	0.60	0.40	0.63	0.01	0.01	16.16	0.60	0.40	0.63	0.01	0.01
16.17	0.60	0.40	0.62	0.01	0.01	16.18	0.58	0.42	0.59	0.01	0.01
16.19	0.56	0.44	0.57	0.01	0.01	16.20	0.55	0.45	0.55	0.01	0.01
16.21	0.55	0.45	0.54	0.01	0.01	16.22	0.55	0.45	0.54	0.01	0.01
16.23	0.55	0.45	0.54	0.01	0.01	16.24	0.54	0.46	0.53	0.01	0.01
16.25	0.54	0.46	0.53	0.01	0.01	16.26	0.53	0.47	0.51	0.01	0.01
16.27	0.52	0.48	0.51	0.01	0.01	16.28	0.52	0.48	0.50	0.01	0.01
16.29	0.52	0.48	0.51	0.01	0.01	16.30	0.53	0.47	0.52	0.01	0.01
16.31	0.54	0.46	0.54	0.01	0.01	16.32	0.54	0.46	0.53	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
16.33	0.54	0.46	0.53	0.01	0.01	16.34	0.54	0.46	0.53	0.01	0.01
16.35	0.57	0.43	0.57	0.01	0.01	16.36	0.56	0.44	0.56	0.01	0.01
16.37	0.56	0.44	0.56	0.01	0.01	16.38	0.56	0.44	0.56	0.01	0.01
16.39	0.57	0.43	0.57	0.01	0.01	16.40	0.56	0.44	0.56	0.01	0.01
16.41	0.55	0.45	0.55	0.01	0.01	16.42	0.55	0.45	0.54	0.01	0.01
16.43	0.53	0.47	0.52	0.01	0.01	16.44	0.52	0.48	0.51	0.01	0.01
16.45	0.53	0.47	0.52	0.01	0.01	16.46	0.51	0.49	0.49	0.01	0.01
16.47	0.52	0.48	0.50	0.01	0.01	16.48	0.53	0.47	0.52	0.01	0.01
16.49	0.55	0.45	0.54	0.01	0.01	16.50	0.53	0.47	0.52	0.01	0.01
16.51	0.58	0.42	0.58	0.01	0.01	16.52	0.56	0.44	0.57	0.01	0.01
16.53	0.57	0.43	0.57	0.01	0.01	16.54	0.56	0.44	0.56	0.01	0.01
16.55	0.55	0.45	0.55	0.01	0.01	16.56	0.55	0.45	0.55	0.01	0.01
16.57	0.55	0.45	0.54	0.01	0.01	16.58	0.55	0.45	0.54	0.01	0.01
16.59	0.54	0.46	0.54	0.01	0.01	16.60	0.57	0.43	0.58	0.01	0.01
16.61	0.51	0.49	0.49	0.01	0.01	16.62	0.59	0.41	0.61	0.01	0.01
16.63	0.49	0.51	0.47	0.01	0.01	16.64	0.49	0.51	0.47	0.01	0.01
16.65	0.49	0.51	0.47	0.01	0.01	16.66	0.48	0.52	0.46	0.01	0.01
16.67	0.48	0.52	0.46	0.01	0.01	16.68	0.47	0.53	0.45	0.01	0.01
16.69	0.47	0.53	0.44	0.01	0.01	16.70	0.48	0.52	0.45	0.01	0.01
16.71	0.48	0.52	0.46	0.01	0.01	16.72	0.48	0.52	0.46	0.01	0.01
16.73	0.50	0.50	0.48	0.01	0.01	16.74	0.49	0.51	0.47	0.01	0.01
16.75	0.47	0.53	0.45	0.01	0.01	16.76	0.47	0.53	0.44	0.01	0.01
16.77	0.47	0.53	0.44	0.01	0.01	16.78	0.46	0.54	0.44	0.01	0.01
16.79	0.46	0.54	0.44	0.01	0.01	16.80	0.46	0.54	0.43	0.01	0.01
16.81	0.45	0.55	0.43	0.01	0.01	16.82	0.45	0.55	0.43	0.01	0.01
16.83	0.45	0.55	0.43	0.01	0.01	16.84	0.46	0.54	0.44	0.01	0.01
16.85	0.47	0.53	0.44	0.01	0.01	16.86	0.47	0.53	0.45	0.01	0.01
16.87	0.47	0.53	0.45	0.01	0.01	16.88	0.47	0.53	0.45	0.01	0.01
16.89	0.47	0.53	0.45	0.01	0.01	16.90	0.48	0.52	0.45	0.01	0.01
16.91	0.49	0.51	0.47	0.01	0.01	16.92	0.50	0.50	0.48	0.01	0.01
16.93	0.52	0.48	0.50	0.01	0.01	16.94	0.51	0.49	0.50	0.01	0.01
16.95	0.52	0.48	0.51	0.01	0.01	16.96	0.52	0.48	0.51	0.01	0.01
16.97	0.53	0.47	0.51	0.01	0.01	16.98	0.52	0.48	0.51	0.01	0.01
16.99	0.53	0.47	0.51	0.01	0.01	17.00	0.52	0.48	0.50	0.01	0.01
17.01	0.51	0.49	0.49	0.01	0.01	17.02	0.50	0.50	0.48	0.01	0.01
17.03	0.50	0.50	0.48	0.01	0.01	17.04	0.47	0.53	0.45	0.01	0.01
17.05	0.51	0.49	0.49	0.01	0.01	17.06	0.52	0.48	0.50	0.01	0.01
17.07	0.52	0.48	0.50	0.01	0.01	17.08	0.52	0.48	0.50	0.01	0.01
17.09	0.53	0.47	0.51	0.01	0.01	17.10	0.54	0.46	0.53	0.01	0.01
17.11	0.54	0.46	0.54	0.01	0.01	17.12	0.56	0.44	0.56	0.01	0.01
17.13	0.56	0.44	0.56	0.01	0.01	17.14	0.60	0.40	0.62	0.01	0.01
17.15	0.60	0.40	0.63	0.01	0.01	17.16	0.61	0.39	0.64	0.01	0.01
17.17	0.61	0.39	0.65	0.01	0.01	17.18	0.61	0.39	0.65	0.01	0.01
17.19	0.58	0.42	0.59	0.01	0.01	17.20	0.55	0.45	0.55	0.01	0.01
17.21	0.53	0.47	0.52	0.01	0.01	17.22	0.52	0.48	0.50	0.01	0.01
17.23	0.51	0.49	0.49	0.01	0.01	17.24	0.51	0.49	0.49	0.01	0.01
17.25	0.48	0.52	0.46	0.01	0.01	17.26	0.47	0.53	0.45	0.01	0.01
17.27	0.46	0.54	0.44	0.01	0.01	17.28	0.45	0.55	0.42	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.29	0.46	0.54	0.44	0.01	0.01	17.30	0.45	0.55	0.43	0.01	0.01
17.31	0.47	0.53	0.45	0.01	0.01	17.32	0.49	0.51	0.46	0.01	0.01
17.33	0.49	0.51	0.46	0.01	0.01	17.34	0.50	0.50	0.48	0.01	0.01
17.35	0.47	0.53	0.44	0.01	0.01	17.36	0.48	0.52	0.46	0.01	0.01
17.37	0.49	0.51	0.46	0.01	0.01	17.38	0.48	0.52	0.46	0.01	0.01
17.39	0.49	0.51	0.47	0.01	0.01	17.40	0.49	0.51	0.46	0.01	0.01
17.41	0.49	0.51	0.47	0.01	0.01	17.42	0.49	0.51	0.47	0.01	0.01
17.43	0.53	0.47	0.51	0.01	0.01	17.44	0.51	0.49	0.49	0.01	0.01
17.45	0.52	0.48	0.50	0.01	0.01	17.46	0.52	0.48	0.50	0.01	0.01
17.47	0.52	0.48	0.50	0.01	0.01	17.48	0.52	0.48	0.50	0.01	0.01
17.49	0.51	0.49	0.50	0.01	0.01	17.50	0.52	0.48	0.50	0.01	0.01
17.51	0.52	0.48	0.50	0.01	0.01	17.52	0.52	0.48	0.51	0.01	0.01
17.53	0.50	0.50	0.48	0.01	0.01	17.54	0.52	0.48	0.50	0.01	0.01
17.55	0.49	0.51	0.47	0.01	0.01	17.56	0.49	0.51	0.46	0.01	0.01
17.57	0.48	0.52	0.45	0.01	0.01	17.58	0.48	0.52	0.45	0.01	0.01
17.59	0.45	0.55	0.43	0.01	0.01	17.60	0.46	0.54	0.44	0.01	0.01
17.61	0.44	0.56	0.42	0.01	0.01	17.62	0.44	0.56	0.42	0.01	0.01
17.63	0.44	0.56	0.42	0.01	0.01	17.64	0.46	0.54	0.43	0.01	0.01
17.65	0.47	0.53	0.44	0.01	0.01	17.66	0.48	0.52	0.45	0.01	0.01
17.67	0.48	0.52	0.46	0.01	0.01	17.68	0.51	0.49	0.49	0.01	0.01
17.69	0.52	0.48	0.50	0.01	0.01	17.70	0.55	0.45	0.54	0.01	0.01
17.71	0.57	0.43	0.58	0.01	0.00	17.72	0.57	0.43	0.58	0.01	0.00
17.73	0.58	0.42	0.60	0.01	0.00	17.74	0.59	0.41	0.61	0.01	0.00
17.75	0.59	0.41	0.61	0.01	0.00	17.76	0.59	0.41	0.61	0.01	0.00
17.77	0.59	0.41	0.62	0.01	0.00	17.78	0.61	0.39	0.65	0.01	0.00
17.79	0.59	0.41	0.61	0.01	0.00	17.80	0.59	0.41	0.61	0.01	0.00
17.81	0.58	0.42	0.60	0.01	0.00	17.82	0.57	0.43	0.57	0.01	0.00
17.83	0.58	0.42	0.59	0.01	0.00	17.84	0.54	0.46	0.53	0.01	0.00
17.85	0.55	0.45	0.54	0.01	0.00	17.86	0.55	0.45	0.55	0.01	0.00
17.87	0.55	0.45	0.55	0.01	0.00	17.88	0.55	0.45	0.54	0.01	0.00
17.89	0.58	0.42	0.59	0.01	0.00	17.90	0.59	0.41	0.61	0.01	0.00
17.91	0.60	0.40	0.63	0.01	0.00	17.92	0.59	0.41	0.61	0.01	0.00
17.93	0.60	0.40	0.64	0.01	0.00	17.94	0.59	0.41	0.62	0.01	0.00
17.95	0.59	0.41	0.61	0.01	0.00	17.96	0.59	0.41	0.61	0.01	0.00
17.97	0.58	0.42	0.59	0.01	0.00	17.98	0.59	0.41	0.61	0.01	0.00
17.99	0.55	0.45	0.55	0.01	0.00	18.00	0.55	0.45	0.54	0.01	0.00
18.01	0.54	0.46	0.53	0.01	0.00	18.02	0.53	0.47	0.52	0.01	0.00
18.03	0.53	0.47	0.52	0.01	0.00	18.04	0.52	0.48	0.51	0.01	0.00
18.05	0.53	0.47	0.51	0.01	0.00	18.06	0.53	0.47	0.52	0.01	0.00
18.07	0.54	0.46	0.53	0.01	0.00	18.08	0.54	0.46	0.53	0.01	0.00
18.09	0.58	0.42	0.59	0.01	0.00	18.10	0.58	0.42	0.59	0.01	0.00
18.11	0.59	0.41	0.60	0.01	0.00	18.12	0.59	0.41	0.61	0.01	0.00
18.13	0.59	0.41	0.61	0.01	0.00	18.14	0.59	0.41	0.61	0.01	0.00
18.15	0.58	0.42	0.60	0.01	0.00	18.16	0.58	0.42	0.59	0.01	0.00
18.17	0.57	0.43	0.57	0.01	0.00	18.18	0.58	0.42	0.59	0.01	0.00
18.19	0.55	0.45	0.54	0.01	0.00	18.20	0.54	0.46	0.53	0.01	0.00
18.21	0.53	0.47	0.52	0.01	0.00	18.22	0.53	0.47	0.51	0.01	0.00
18.23	0.53	0.47	0.52	0.01	0.00	18.24	0.51	0.49	0.49	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
18.25	0.51	0.49	0.49	0.01	0.00	18.26	0.51	0.49	0.50	0.01	0.00
18.27	0.51	0.49	0.50	0.01	0.00	18.28	0.53	0.47	0.51	0.01	0.00
18.29	0.53	0.47	0.51	0.01	0.00	18.30	0.53	0.47	0.51	0.01	0.00
18.31	0.52	0.48	0.51	0.01	0.00	18.32	0.53	0.47	0.51	0.01	0.00
18.33	0.53	0.47	0.51	0.01	0.00	18.34	0.52	0.48	0.50	0.01	0.00
18.35	0.54	0.46	0.53	0.01	0.00	18.36	0.53	0.47	0.52	0.01	0.00
18.37	0.53	0.47	0.51	0.01	0.00	18.38	0.53	0.47	0.52	0.01	0.00
18.39	0.51	0.49	0.49	0.01	0.00	18.40	0.52	0.48	0.51	0.01	0.00
18.41	0.53	0.47	0.51	0.01	0.00	18.42	0.52	0.48	0.51	0.01	0.00
18.43	0.56	0.44	0.56	0.01	0.00	18.44	0.55	0.45	0.55	0.01	0.00
18.45	0.55	0.45	0.55	0.01	0.00	18.46	0.54	0.46	0.54	0.01	0.00
18.47	0.55	0.45	0.54	0.01	0.00	18.48	0.54	0.46	0.53	0.01	0.00
18.49	0.54	0.46	0.54	0.01	0.00	18.50	0.55	0.45	0.54	0.01	0.00
18.51	0.55	0.45	0.55	0.01	0.00	18.52	0.55	0.45	0.55	0.01	0.00
18.53	0.54	0.46	0.54	0.01	0.00	18.54	0.53	0.47	0.52	0.01	0.00
18.55	0.52	0.48	0.50	0.01	0.00	18.56	0.51	0.49	0.49	0.01	0.00
18.57	2.00	0.00	0.00	0.01	0.00	18.58	2.00	0.00	0.00	0.01	0.00
18.59	2.00	0.00	0.00	0.01	0.00	18.60	2.00	0.00	0.00	0.01	0.00
18.61	2.00	0.00	0.00	0.01	0.00	18.62	2.00	0.00	0.00	0.01	0.00
18.63	2.00	0.00	0.00	0.01	0.00	18.64	2.00	0.00	0.00	0.01	0.00
18.65	0.52	0.48	0.51	0.01	0.00	18.66	0.52	0.48	0.51	0.01	0.00
18.67	0.52	0.48	0.51	0.01	0.00	18.68	0.51	0.49	0.49	0.01	0.00
18.69	2.00	0.00	0.00	0.01	0.00	18.70	2.00	0.00	0.00	0.01	0.00
18.71	2.00	0.00	0.00	0.01	0.00	18.72	0.50	0.50	0.48	0.01	0.00
18.73	0.53	0.47	0.51	0.01	0.00	18.74	0.54	0.46	0.53	0.01	0.00
18.75	0.56	0.44	0.56	0.01	0.00	18.76	0.57	0.43	0.57	0.01	0.00
18.77	0.56	0.44	0.56	0.01	0.00	18.78	0.56	0.44	0.56	0.01	0.00
18.79	0.55	0.45	0.55	0.01	0.00	18.80	0.54	0.46	0.53	0.01	0.00
18.81	0.54	0.46	0.53	0.01	0.00	18.82	0.53	0.47	0.52	0.01	0.00
18.83	0.52	0.48	0.51	0.01	0.00	18.84	0.60	0.40	0.64	0.01	0.00
18.85	0.63	0.37	0.69	0.01	0.00	18.86	0.65	0.35	0.75	0.01	0.00
18.87	0.67	0.33	0.82	0.01	0.00	18.88	0.61	0.39	0.66	0.01	0.00
18.89	0.65	0.35	0.74	0.01	0.00	18.90	0.58	0.42	0.60	0.01	0.00
18.91	0.58	0.42	0.60	0.01	0.00	18.92	0.58	0.42	0.60	0.01	0.00
18.93	0.59	0.41	0.61	0.01	0.00	18.94	0.60	0.40	0.63	0.01	0.00
18.95	0.61	0.39	0.65	0.01	0.00	18.96	0.62	0.38	0.67	0.01	0.00
18.97	0.62	0.38	0.68	0.01	0.00	18.98	0.64	0.36	0.71	0.01	0.00
18.99	0.63	0.37	0.70	0.01	0.00	19.00	0.64	0.36	0.71	0.01	0.00
19.01	0.64	0.36	0.71	0.01	0.00	19.02	0.63	0.37	0.69	0.01	0.00
19.03	0.67	0.33	0.80	0.01	0.00	19.04	0.62	0.38	0.68	0.01	0.00
19.05	0.63	0.37	0.71	0.01	0.00	19.06	0.62	0.38	0.68	0.01	0.00
19.07	0.61	0.39	0.65	0.01	0.00	19.08	0.62	0.38	0.68	0.01	0.00
19.09	0.59	0.41	0.61	0.01	0.00	19.10	0.59	0.41	0.61	0.01	0.00
19.11	0.59	0.41	0.61	0.01	0.00	19.12	0.59	0.41	0.61	0.01	0.00
19.13	0.59	0.41	0.62	0.01	0.00	19.14	0.59	0.41	0.61	0.01	0.00
19.15	0.59	0.41	0.61	0.01	0.00	19.16	0.58	0.42	0.60	0.01	0.00
19.17	0.58	0.42	0.59	0.01	0.00	19.18	0.57	0.43	0.58	0.01	0.00
19.19	0.60	0.40	0.62	0.01	0.00	19.20	0.59	0.41	0.61	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.21	0.59	0.41	0.61	0.01	0.00	19.22	0.59	0.41	0.60	0.01	0.00
19.23	0.58	0.42	0.60	0.01	0.00	19.24	0.58	0.42	0.59	0.01	0.00
19.25	0.57	0.43	0.58	0.01	0.00	19.26	0.58	0.42	0.59	0.01	0.00
19.27	0.58	0.42	0.59	0.01	0.00	19.28	0.58	0.42	0.60	0.01	0.00
19.29	0.57	0.43	0.58	0.01	0.00	19.30	0.58	0.42	0.60	0.01	0.00
19.31	0.58	0.42	0.59	0.01	0.00	19.32	0.58	0.42	0.59	0.01	0.00
19.33	0.58	0.42	0.60	0.01	0.00	19.34	0.59	0.41	0.61	0.01	0.00
19.35	0.56	0.44	0.56	0.01	0.00	19.36	0.58	0.42	0.59	0.01	0.00
19.37	0.56	0.44	0.56	0.01	0.00	19.38	0.56	0.44	0.56	0.01	0.00
19.39	0.55	0.45	0.55	0.01	0.00	19.40	0.54	0.46	0.53	0.01	0.00
19.41	0.56	0.44	0.55	0.01	0.00	19.42	0.52	0.48	0.50	0.01	0.00
19.43	2.00	0.00	0.00	0.01	0.00	19.44	0.55	0.45	0.55	0.01	0.00
19.45	0.59	0.41	0.61	0.01	0.00	19.46	0.57	0.43	0.57	0.01	0.00
19.47	0.73	0.27	1.06	0.01	0.00	19.48	0.71	0.29	0.95	0.01	0.00
19.49	0.70	0.30	0.93	0.01	0.00	19.50	0.69	0.31	0.88	0.01	0.00
19.51	0.70	0.30	0.94	0.01	0.00	19.52	0.65	0.35	0.75	0.01	0.00
19.53	0.64	0.36	0.73	0.01	0.00	19.54	0.65	0.35	0.76	0.01	0.00
19.55	0.61	0.39	0.65	0.01	0.00	19.56	0.60	0.40	0.63	0.01	0.00
19.57	0.59	0.41	0.61	0.01	0.00	19.58	0.59	0.41	0.62	0.01	0.00
19.59	0.56	0.44	0.55	0.01	0.00	19.60	0.55	0.45	0.54	0.01	0.00
19.61	0.54	0.46	0.53	0.01	0.00	19.62	0.54	0.46	0.54	0.01	0.00
19.63	0.54	0.46	0.53	0.01	0.00	19.64	0.56	0.44	0.56	0.01	0.00
19.65	0.56	0.44	0.56	0.01	0.00	19.66	0.56	0.44	0.57	0.01	0.00
19.67	0.57	0.43	0.58	0.01	0.00	19.68	0.56	0.44	0.56	0.01	0.00
19.69	0.57	0.43	0.58	0.01	0.00	19.70	0.57	0.43	0.57	0.01	0.00
19.71	0.57	0.43	0.57	0.01	0.00	19.72	0.56	0.44	0.55	0.01	0.00
19.73	0.57	0.43	0.57	0.01	0.00	19.74	0.56	0.44	0.55	0.01	0.00
19.75	0.55	0.45	0.55	0.01	0.00	19.76	0.55	0.45	0.55	0.01	0.00
19.77	0.55	0.45	0.55	0.01	0.00	19.78	0.57	0.43	0.58	0.01	0.00
19.79	0.57	0.43	0.58	0.01	0.00	19.80	0.59	0.41	0.61	0.01	0.00
19.81	0.59	0.41	0.62	0.01	0.00	19.82	0.59	0.41	0.61	0.01	0.00
19.83	0.62	0.38	0.67	0.01	0.00	19.84	0.58	0.42	0.59	0.01	0.00
19.85	0.57	0.43	0.58	0.01	0.00	19.86	0.56	0.44	0.56	0.01	0.00
19.87	0.54	0.46	0.53	0.01	0.00	19.88	0.55	0.45	0.55	0.01	0.00
19.89	2.00	0.00	0.00	0.01	0.00	19.90	2.00	0.00	0.00	0.01	0.00
19.91	2.00	0.00	0.00	0.01	0.00	19.92	2.00	0.00	0.00	0.01	0.00
19.93	2.00	0.00	0.00	0.01	0.00	19.94	0.60	0.40	0.62	0.01	0.00
19.95	0.62	0.38	0.67	0.01	0.00	19.96	0.64	0.36	0.72	0.01	0.00
19.97	0.63	0.37	0.69	0.01	0.00	19.98	0.65	0.35	0.76	0.01	0.00
19.99	0.63	0.37	0.70	0.01	0.00	20.00	0.62	0.38	0.68	0.01	0.00
20.01	0.61	0.00	0.00	0.01	0.00	20.02	0.59	0.00	0.00	0.01	0.00
20.03	0.60	0.00	0.00	0.01	0.00	20.04	0.57	0.00	0.00	0.01	0.00
20.05	0.57	0.00	0.00	0.01	0.00	20.06	0.56	0.00	0.00	0.01	0.00
20.07	0.55	0.00	0.00	0.01	0.00	20.08	0.55	0.00	0.00	0.01	0.00
20.09	0.56	0.00	0.00	0.01	0.00	20.10	0.56	0.00	0.00	0.01	0.00
20.11	0.56	0.00	0.00	0.01	0.00	20.12	0.56	0.00	0.00	0.01	0.00
20.13	0.56	0.00	0.00	0.01	0.00	20.14	0.57	0.00	0.00	0.01	0.00
20.15	0.58	0.00	0.00	0.01	0.00	20.16	0.58	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
20.17	0.58	0.00	0.00	0.01	0.00	20.18	0.59	0.00	0.00	0.01	0.00
20.19	0.56	0.00	0.00	0.01	0.00	20.20	2.00	0.00	0.00	0.01	0.00
20.21	2.00	0.00	0.00	0.01	0.00	20.22	2.00	0.00	0.00	0.01	0.00
20.23	2.00	0.00	0.00	0.01	0.00	20.24	0.54	0.00	0.00	0.01	0.00
20.25	0.57	0.00	0.00	0.01	0.00	20.26	0.57	0.00	0.00	0.01	0.00
20.27	0.57	0.00	0.00	0.01	0.00	20.28	0.57	0.00	0.00	0.01	0.00
20.29	0.56	0.00	0.00	0.01	0.00	20.30	0.56	0.00	0.00	0.01	0.00
20.31	0.56	0.00	0.00	0.01	0.00	20.32	0.55	0.00	0.00	0.01	0.00
20.33	0.60	0.00	0.00	0.01	0.00	20.34	0.60	0.00	0.00	0.01	0.00
20.35	0.60	0.00	0.00	0.01	0.00	20.36	0.61	0.00	0.00	0.01	0.00
20.37	0.57	0.00	0.00	0.01	0.00	20.38	0.55	0.00	0.00	0.01	0.00
20.39	0.54	0.00	0.00	0.01	0.00	20.40	2.00	0.00	0.00	0.01	0.00
20.41	2.00	0.00	0.00	0.01	0.00	20.42	2.00	0.00	0.00	0.01	0.00
20.43	2.00	0.00	0.00	0.01	0.00	20.44	2.00	0.00	0.00	0.01	0.00
20.45	0.55	0.00	0.00	0.01	0.00	20.46	0.63	0.00	0.00	0.01	0.00
20.47	0.64	0.00	0.00	0.01	0.00	20.48	0.64	0.00	0.00	0.01	0.00
20.49	0.64	0.00	0.00	0.01	0.00	20.50	0.61	0.00	0.00	0.01	0.00
20.51	0.60	0.00	0.00	0.01	0.00	20.52	0.58	0.00	0.00	0.01	0.00
20.53	0.55	0.00	0.00	0.01	0.00	20.54	2.00	0.00	0.00	0.01	0.00
20.55	2.00	0.00	0.00	0.01	0.00	20.56	2.00	0.00	0.00	0.01	0.00
20.57	2.00	0.00	0.00	0.01	0.00	20.58	2.00	0.00	0.00	0.01	0.00
20.59	2.00	0.00	0.00	0.01	0.00	20.60	2.00	0.00	0.00	0.01	0.00
20.61	2.00	0.00	0.00	0.01	0.00	20.62	2.00	0.00	0.00	0.01	0.00
20.63	2.00	0.00	0.00	0.01	0.00	20.64	2.00	0.00	0.00	0.01	0.00
20.65	2.00	0.00	0.00	0.01	0.00	20.66	2.00	0.00	0.00	0.01	0.00
20.67	2.00	0.00	0.00	0.01	0.00	20.68	2.00	0.00	0.00	0.01	0.00
20.69	2.00	0.00	0.00	0.01	0.00	20.70	2.00	0.00	0.00	0.01	0.00
20.71	0.55	0.00	0.00	0.01	0.00	20.72	0.56	0.00	0.00	0.01	0.00
20.73	0.55	0.00	0.00	0.01	0.00	20.74	0.61	0.00	0.00	0.01	0.00
20.75	0.60	0.00	0.00	0.01	0.00	20.76	0.59	0.00	0.00	0.01	0.00
20.77	0.60	0.00	0.00	0.01	0.00	20.78	0.54	0.00	0.00	0.01	0.00
20.79	2.00	0.00	0.00	0.01	0.00	20.80	2.00	0.00	0.00	0.01	0.00
20.81	2.00	0.00	0.00	0.01	0.00	20.82	2.00	0.00	0.00	0.01	0.00
20.83	2.00	0.00	0.00	0.01	0.00	20.84	0.59	0.00	0.00	0.01	0.00
20.85	0.61	0.00	0.00	0.01	0.00	20.86	0.62	0.00	0.00	0.01	0.00
20.87	0.62	0.00	0.00	0.01	0.00	20.88	0.63	0.00	0.00	0.01	0.00
20.89	0.62	0.00	0.00	0.01	0.00	20.90	0.61	0.00	0.00	0.01	0.00
20.91	0.61	0.00	0.00	0.01	0.00	20.92	0.61	0.00	0.00	0.01	0.00
20.93	0.65	0.00	0.00	0.01	0.00	20.94	0.66	0.00	0.00	0.01	0.00
20.95	0.67	0.00	0.00	0.01	0.00	20.96	0.69	0.00	0.00	0.01	0.00
20.97	0.67	0.00	0.00	0.01	0.00	20.98	0.66	0.00	0.00	0.01	0.00
20.99	0.65	0.00	0.00	0.01	0.00	21.00	0.64	0.00	0.00	0.01	0.00
21.01	0.64	0.00	0.00	0.01	0.00	21.02	0.66	0.00	0.00	0.01	0.00
21.03	0.58	0.00	0.00	0.01	0.00	21.04	0.56	0.00	0.00	0.01	0.00
21.05	2.00	0.00	0.00	0.01	0.00	21.06	2.00	0.00	0.00	0.01	0.00
21.07	2.00	0.00	0.00	0.01	0.00	21.08	2.00	0.00	0.00	0.01	0.00
21.09	2.00	0.00	0.00	0.01	0.00	21.10	2.00	0.00	0.00	0.01	0.00
21.11	2.00	0.00	0.00	0.01	0.00	21.12	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.13	2.00	0.00	0.00	0.01	0.00	21.14	2.00	0.00	0.00	0.01	0.00
21.15	2.00	0.00	0.00	0.01	0.00	21.16	2.00	0.00	0.00	0.01	0.00
21.17	2.00	0.00	0.00	0.01	0.00	21.18	2.00	0.00	0.00	0.01	0.00
21.19	0.59	0.00	0.00	0.01	0.00	21.20	0.68	0.00	0.00	0.01	0.00
21.21	0.63	0.00	0.00	0.01	0.00	21.22	0.78	0.00	0.00	0.01	0.00
21.23	0.68	0.00	0.00	0.01	0.00	21.24	0.65	0.00	0.00	0.01	0.00
21.25	0.63	0.00	0.00	0.01	0.00	21.26	0.61	0.00	0.00	0.01	0.00
21.27	0.60	0.00	0.00	0.01	0.00	21.28	0.58	0.00	0.00	0.01	0.00
21.29	0.58	0.00	0.00	0.01	0.00	21.30	0.57	0.00	0.00	0.01	0.00
21.31	0.57	0.00	0.00	0.01	0.00	21.32	0.57	0.00	0.00	0.01	0.00
21.33	0.55	0.00	0.00	0.01	0.00	21.34	0.53	0.00	0.00	0.01	0.00
21.35	0.51	0.00	0.00	0.01	0.00	21.36	0.51	0.00	0.00	0.01	0.00
21.37	0.54	0.00	0.00	0.01	0.00	21.38	0.55	0.00	0.00	0.01	0.00
21.39	0.57	0.00	0.00	0.01	0.00	21.40	0.57	0.00	0.00	0.01	0.00
21.41	0.57	0.00	0.00	0.01	0.00	21.42	0.61	0.00	0.00	0.01	0.00
21.43	0.61	0.00	0.00	0.01	0.00	21.44	0.64	0.00	0.00	0.01	0.00
21.45	0.64	0.00	0.00	0.01	0.00	21.46	0.63	0.00	0.00	0.01	0.00
21.47	0.66	0.00	0.00	0.01	0.00	21.48	0.60	0.00	0.00	0.01	0.00
21.49	0.60	0.00	0.00	0.01	0.00	21.50	0.59	0.00	0.00	0.01	0.00
21.51	2.00	0.00	0.00	0.01	0.00	21.52	2.00	0.00	0.00	0.01	0.00
21.53	2.00	0.00	0.00	0.01	0.00	21.54	2.00	0.00	0.00	0.01	0.00
21.55	2.00	0.00	0.00	0.01	0.00	21.56	2.00	0.00	0.00	0.01	0.00
21.57	2.00	0.00	0.00	0.01	0.00	21.58	2.00	0.00	0.00	0.01	0.00
21.59	2.00	0.00	0.00	0.01	0.00	21.60	2.00	0.00	0.00	0.01	0.00
21.61	2.00	0.00	0.00	0.01	0.00	21.62	2.00	0.00	0.00	0.01	0.00
21.63	2.00	0.00	0.00	0.01	0.00	21.64	2.00	0.00	0.00	0.01	0.00
21.65	2.00	0.00	0.00	0.01	0.00	21.66	2.00	0.00	0.00	0.01	0.00
21.67	2.00	0.00	0.00	0.01	0.00	21.68	2.00	0.00	0.00	0.01	0.00
21.69	2.00	0.00	0.00	0.01	0.00	21.70	2.00	0.00	0.00	0.01	0.00
21.71	2.00	0.00	0.00	0.01	0.00	21.72	2.00	0.00	0.00	0.01	0.00
21.73	2.00	0.00	0.00	0.01	0.00	21.74	2.00	0.00	0.00	0.01	0.00
21.75	2.00	0.00	0.00	0.01	0.00	21.76	2.00	0.00	0.00	0.01	0.00
21.77	2.00	0.00	0.00	0.01	0.00	21.78	2.00	0.00	0.00	0.01	0.00
21.79	2.00	0.00	0.00	0.01	0.00	21.80	2.00	0.00	0.00	0.01	0.00
21.81	2.00	0.00	0.00	0.01	0.00	21.82	2.00	0.00	0.00	0.01	0.00
21.83	2.00	0.00	0.00	0.01	0.00	21.84	2.00	0.00	0.00	0.01	0.00
21.85	2.00	0.00	0.00	0.01	0.00	21.86	2.00	0.00	0.00	0.01	0.00
21.87	2.00	0.00	0.00	0.01	0.00	21.88	2.00	0.00	0.00	0.01	0.00
21.89	2.00	0.00	0.00	0.01	0.00	21.90	2.00	0.00	0.00	0.01	0.00
21.91	2.00	0.00	0.00	0.01	0.00	21.92	2.00	0.00	0.00	0.01	0.00
21.93	2.00	0.00	0.00	0.01	0.00	21.94	2.00	0.00	0.00	0.01	0.00
21.95	2.00	0.00	0.00	0.01	0.00	21.96	2.00	0.00	0.00	0.01	0.00
21.97	2.00	0.00	0.00	0.01	0.00	21.98	2.00	0.00	0.00	0.01	0.00
21.99	2.00	0.00	0.00	0.01	0.00	22.00	2.00	0.00	0.00	0.01	0.00
22.01	2.00	0.00	0.00	0.01	0.00	22.02	2.00	0.00	0.00	0.01	0.00
22.03	2.00	0.00	0.00	0.01	0.00	22.04	2.00	0.00	0.00	0.01	0.00
22.05	2.00	0.00	0.00	0.01	0.00	22.06	2.00	0.00	0.00	0.01	0.00
22.07	2.00	0.00	0.00	0.01	0.00	22.08	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
22.09	2.00	0.00	0.00	0.01	0.00	22.10	2.00	0.00	0.00	0.01	0.00
22.11	2.00	0.00	0.00	0.01	0.00	22.12	2.00	0.00	0.00	0.01	0.00
22.13	2.00	0.00	0.00	0.01	0.00	22.14	2.00	0.00	0.00	0.01	0.00
22.15	2.00	0.00	0.00	0.01	0.00	22.16	2.00	0.00	0.00	0.01	0.00
22.17	2.00	0.00	0.00	0.01	0.00	22.18	2.00	0.00	0.00	0.01	0.00
22.19	2.00	0.00	0.00	0.01	0.00	22.20	2.00	0.00	0.00	0.01	0.00
22.21	2.00	0.00	0.00	0.01	0.00	22.22	2.00	0.00	0.00	0.01	0.00
22.23	2.00	0.00	0.00	0.01	0.00	22.24	2.00	0.00	0.00	0.01	0.00
22.25	2.00	0.00	0.00	0.01	0.00	22.26	2.00	0.00	0.00	0.01	0.00
22.27	2.00	0.00	0.00	0.01	0.00	22.28	2.00	0.00	0.00	0.01	0.00
22.29	2.00	0.00	0.00	0.01	0.00	22.30	2.00	0.00	0.00	0.01	0.00
22.31	2.00	0.00	0.00	0.01	0.00	22.32	2.00	0.00	0.00	0.01	0.00
22.33	2.00	0.00	0.00	0.01	0.00	22.34	2.00	0.00	0.00	0.01	0.00
22.35	2.00	0.00	0.00	0.01	0.00	22.36	2.00	0.00	0.00	0.01	0.00
22.37	2.00	0.00	0.00	0.01	0.00	22.38	2.00	0.00	0.00	0.01	0.00
22.39	2.00	0.00	0.00	0.01	0.00	22.40	2.00	0.00	0.00	0.01	0.00
22.41	2.00	0.00	0.00	0.01	0.00	22.42	2.00	0.00	0.00	0.01	0.00
22.43	2.00	0.00	0.00	0.01	0.00	22.44	2.00	0.00	0.00	0.01	0.00
22.45	2.00	0.00	0.00	0.01	0.00	22.46	2.00	0.00	0.00	0.01	0.00
22.47	2.00	0.00	0.00	0.01	0.00	22.48	2.00	0.00	0.00	0.01	0.00
22.49	2.00	0.00	0.00	0.01	0.00	22.50	2.00	0.00	0.00	0.01	0.00
22.51	2.00	0.00	0.00	0.01	0.00	22.52	2.00	0.00	0.00	0.01	0.00
22.53	2.00	0.00	0.00	0.01	0.00	22.54	2.00	0.00	0.00	0.01	0.00
22.55	2.00	0.00	0.00	0.01	0.00	22.56	2.00	0.00	0.00	0.01	0.00
22.57	2.00	0.00	0.00	0.01	0.00	22.58	2.00	0.00	0.00	0.01	0.00
22.59	2.00	0.00	0.00	0.01	0.00	22.60	2.00	0.00	0.00	0.01	0.00
22.61	2.00	0.00	0.00	0.01	0.00	22.62	2.00	0.00	0.00	0.01	0.00
22.63	2.00	0.00	0.00	0.01	0.00	22.64	2.00	0.00	0.00	0.01	0.00
22.65	2.00	0.00	0.00	0.01	0.00	22.66	2.00	0.00	0.00	0.01	0.00
22.67	2.00	0.00	0.00	0.01	0.00	22.68	2.00	0.00	0.00	0.01	0.00
22.69	2.00	0.00	0.00	0.01	0.00	22.70	2.00	0.00	0.00	0.01	0.00
22.71	2.00	0.00	0.00	0.01	0.00	22.72	2.00	0.00	0.00	0.01	0.00
22.73	2.00	0.00	0.00	0.01	0.00	22.74	2.00	0.00	0.00	0.01	0.00
22.75	2.00	0.00	0.00	0.01	0.00	22.76	2.00	0.00	0.00	0.01	0.00
22.77	2.00	0.00	0.00	0.01	0.00	22.78	2.00	0.00	0.00	0.01	0.00
22.79	2.00	0.00	0.00	0.01	0.00	22.80	2.00	0.00	0.00	0.01	0.00
22.81	2.00	0.00	0.00	0.01	0.00	22.82	2.00	0.00	0.00	0.01	0.00
22.83	2.00	0.00	0.00	0.01	0.00	22.84	2.00	0.00	0.00	0.01	0.00
22.85	2.00	0.00	0.00	0.01	0.00	22.86	2.00	0.00	0.00	0.01	0.00
22.87	2.00	0.00	0.00	0.01	0.00	22.88	2.00	0.00	0.00	0.01	0.00
22.89	2.00	0.00	0.00	0.01	0.00	22.90	2.00	0.00	0.00	0.01	0.00
22.91	2.00	0.00	0.00	0.01	0.00	22.92	2.00	0.00	0.00	0.01	0.00
22.93	2.00	0.00	0.00	0.01	0.00	22.94	2.00	0.00	0.00	0.01	0.00
22.95	2.00	0.00	0.00	0.01	0.00	22.96	2.00	0.00	0.00	0.01	0.00
22.97	2.00	0.00	0.00	0.01	0.00	22.98	2.00	0.00	0.00	0.01	0.00
22.99	2.00	0.00	0.00	0.01	0.00	23.00	2.00	0.00	0.00	0.01	0.00
23.01	2.00	0.00	0.00	0.01	0.00	23.02	2.00	0.00	0.00	0.01	0.00
23.03	2.00	0.00	0.00	0.01	0.00	23.04	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.05	2.00	0.00	0.00	0.01	0.00	23.06	2.00	0.00	0.00	0.01	0.00
23.07	2.00	0.00	0.00	0.01	0.00	23.08	2.00	0.00	0.00	0.01	0.00
23.09	2.00	0.00	0.00	0.01	0.00	23.10	2.00	0.00	0.00	0.01	0.00
23.11	2.00	0.00	0.00	0.01	0.00	23.12	2.00	0.00	0.00	0.01	0.00
23.13	2.00	0.00	0.00	0.01	0.00	23.14	0.57	0.00	0.00	0.01	0.00
23.15	0.57	0.00	0.00	0.01	0.00	23.16	0.57	0.00	0.00	0.01	0.00
23.17	0.58	0.00	0.00	0.01	0.00	23.18	0.58	0.00	0.00	0.01	0.00
23.19	0.58	0.00	0.00	0.01	0.00	23.20	0.58	0.00	0.00	0.01	0.00
23.21	0.58	0.00	0.00	0.01	0.00	23.22	0.59	0.00	0.00	0.01	0.00
23.23	0.59	0.00	0.00	0.01	0.00	23.24	0.60	0.00	0.00	0.01	0.00
23.25	0.61	0.00	0.00	0.01	0.00	23.26	0.60	0.00	0.00	0.01	0.00
23.27	0.62	0.00	0.00	0.01	0.00	23.28	0.63	0.00	0.00	0.01	0.00
23.29	0.63	0.00	0.00	0.01	0.00	23.30	0.62	0.00	0.00	0.01	0.00
23.31	0.70	0.00	0.00	0.01	0.00	23.32	0.69	0.00	0.00	0.01	0.00
23.33	0.73	0.00	0.00	0.01	0.00	23.34	0.74	0.00	0.00	0.01	0.00
23.35	0.75	0.00	0.00	0.01	0.00	23.36	0.74	0.00	0.00	0.01	0.00
23.37	0.77	0.00	0.00	0.01	0.00	23.38	0.75	0.00	0.00	0.01	0.00
23.39	0.73	0.00	0.00	0.01	0.00	23.40	0.70	0.00	0.00	0.01	0.00
23.41	0.69	0.00	0.00	0.01	0.00	23.42	0.64	0.00	0.00	0.01	0.00
23.43	0.65	0.00	0.00	0.01	0.00	23.44	0.61	0.00	0.00	0.01	0.00
23.45	0.60	0.00	0.00	0.01	0.00	23.46	0.57	0.00	0.00	0.01	0.00
23.47	0.60	0.00	0.00	0.01	0.00	23.48	0.60	0.00	0.00	0.01	0.00
23.49	0.61	0.00	0.00	0.01	0.00	23.50	0.61	0.00	0.00	0.01	0.00
23.51	0.61	0.00	0.00	0.01	0.00	23.52	0.64	0.00	0.00	0.01	0.00
23.53	0.65	0.00	0.00	0.01	0.00	23.54	0.67	0.00	0.00	0.01	0.00
23.55	0.68	0.00	0.00	0.01	0.00	23.56	0.74	0.00	0.00	0.01	0.00
23.57	0.76	0.00	0.00	0.01	0.00	23.58	0.83	0.00	0.00	0.01	0.00
23.59	0.85	0.00	0.00	0.01	0.00	23.60	0.87	0.00	0.00	0.01	0.00
23.61	0.88	0.00	0.00	0.01	0.00	23.62	0.89	0.00	0.00	0.01	0.00
23.63	0.90	0.00	0.00	0.01	0.00	23.64	0.90	0.00	0.00	0.01	0.00
23.65	0.89	0.00	0.00	0.01	0.00	23.66	0.89	0.00	0.00	0.01	0.00
23.67	0.88	0.00	0.00	0.01	0.00	23.68	0.87	0.00	0.00	0.01	0.00
23.69	0.90	0.00	0.00	0.01	0.00	23.70	0.87	0.00	0.00	0.01	0.00
23.71	0.89	0.00	0.00	0.01	0.00	23.72	0.89	0.00	0.00	0.01	0.00
23.73	0.90	0.00	0.00	0.01	0.00	23.74	0.89	0.00	0.00	0.01	0.00
23.75	0.94	0.00	0.00	0.01	0.00	23.76	0.88	0.00	0.00	0.01	0.00
23.77	0.89	0.00	0.00	0.01	0.00	23.78	0.88	0.00	0.00	0.01	0.00
23.79	0.84	0.00	0.00	0.01	0.00	23.80	0.91	0.00	0.00	0.01	0.00
23.81	0.72	0.00	0.00	0.01	0.00	23.82	0.69	0.00	0.00	0.01	0.00
23.83	0.65	0.00	0.00	0.01	0.00	23.84	2.00	0.00	0.00	0.01	0.00
23.85	2.00	0.00	0.00	0.01	0.00	23.86	2.00	0.00	0.00	0.01	0.00
23.87	2.00	0.00	0.00	0.01	0.00	23.88	2.00	0.00	0.00	0.01	0.00
23.89	2.00	0.00	0.00	0.01	0.00	23.90	2.00	0.00	0.00	0.01	0.00
23.91	2.00	0.00	0.00	0.01	0.00	23.92	2.00	0.00	0.00	0.01	0.00
23.93	2.00	0.00	0.00	0.01	0.00	23.94	2.00	0.00	0.00	0.01	0.00
23.95	2.00	0.00	0.00	0.01	0.00	23.96	2.00	0.00	0.00	0.01	0.00
23.97	2.00	0.00	0.00	0.01	0.00	23.98	2.00	0.00	0.00	0.01	0.00
23.99	2.00	0.00	0.00	0.01	0.00	24.00	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.01	2.00	0.00	0.00	0.01	0.00	24.02	0.69	0.00	0.00	0.01	0.00
24.03	0.69	0.00	0.00	0.01	0.00	24.04	0.69	0.00	0.00	0.01	0.00
24.05	0.68	0.00	0.00	0.01	0.00	24.06	0.65	0.00	0.00	0.01	0.00
24.07	0.63	0.00	0.00	0.01	0.00	24.08	0.62	0.00	0.00	0.01	0.00
24.09	0.63	0.00	0.00	0.01	0.00	24.10	0.59	0.00	0.00	0.01	0.00
24.11	2.00	0.00	0.00	0.01	0.00	24.12	2.00	0.00	0.00	0.01	0.00
24.13	2.00	0.00	0.00	0.01	0.00	24.14	2.00	0.00	0.00	0.01	0.00
24.15	2.00	0.00	0.00	0.01	0.00	24.16	2.00	0.00	0.00	0.01	0.00
24.17	2.00	0.00	0.00	0.01	0.00	24.18	2.00	0.00	0.00	0.01	0.00
24.19	2.00	0.00	0.00	0.01	0.00	24.20	2.00	0.00	0.00	0.01	0.00
24.21	2.00	0.00	0.00	0.01	0.00	24.22	2.00	0.00	0.00	0.01	0.00
24.23	2.00	0.00	0.00	0.01	0.00	24.24	2.00	0.00	0.00	0.01	0.00
24.25	2.00	0.00	0.00	0.01	0.00	24.26	2.00	0.00	0.00	0.01	0.00
24.27	2.00	0.00	0.00	0.01	0.00	24.28	2.00	0.00	0.00	0.01	0.00
24.29	2.00	0.00	0.00	0.01	0.00	24.30	2.00	0.00	0.00	0.01	0.00
24.31	2.00	0.00	0.00	0.01	0.00	24.32	2.00	0.00	0.00	0.01	0.00
24.33	2.00	0.00	0.00	0.01	0.00	24.34	2.00	0.00	0.00	0.01	0.00
24.35	2.00	0.00	0.00	0.01	0.00	24.36	2.00	0.00	0.00	0.01	0.00
24.37	2.00	0.00	0.00	0.01	0.00	24.38	2.00	0.00	0.00	0.01	0.00
24.39	2.00	0.00	0.00	0.01	0.00	24.40	2.00	0.00	0.00	0.01	0.00
24.41	2.00	0.00	0.00	0.01	0.00	24.42	2.00	0.00	0.00	0.01	0.00
24.43	2.00	0.00	0.00	0.01	0.00	24.44	2.00	0.00	0.00	0.01	0.00
24.45	2.00	0.00	0.00	0.01	0.00	24.46	2.00	0.00	0.00	0.01	0.00
24.47	2.00	0.00	0.00	0.01	0.00	24.48	2.00	0.00	0.00	0.01	0.00
24.49	2.00	0.00	0.00	0.01	0.00	24.50	2.00	0.00	0.00	0.01	0.00
24.51	2.00	0.00	0.00	0.01	0.00	24.52	2.00	0.00	0.00	0.01	0.00
24.53	2.00	0.00	0.00	0.01	0.00	24.54	2.00	0.00	0.00	0.01	0.00
24.55	2.00	0.00	0.00	0.01	0.00	24.56	2.00	0.00	0.00	0.01	0.00
24.57	2.00	0.00	0.00	0.01	0.00	24.58	2.00	0.00	0.00	0.01	0.00
24.59	2.00	0.00	0.00	0.01	0.00	24.60	2.00	0.00	0.00	0.01	0.00
24.61	2.00	0.00	0.00	0.01	0.00	24.62	2.00	0.00	0.00	0.01	0.00
24.63	2.00	0.00	0.00	0.01	0.00	24.64	2.00	0.00	0.00	0.01	0.00
24.65	2.00	0.00	0.00	0.01	0.00	24.66	2.00	0.00	0.00	0.01	0.00
24.67	2.00	0.00	0.00	0.01	0.00	24.68	2.00	0.00	0.00	0.01	0.00
24.69	2.00	0.00	0.00	0.01	0.00	24.70	2.00	0.00	0.00	0.01	0.00
24.71	2.00	0.00	0.00	0.01	0.00	24.72	2.00	0.00	0.00	0.01	0.00
24.73	2.00	0.00	0.00	0.01	0.00	24.74	2.00	0.00	0.00	0.01	0.00
24.75	2.00	0.00	0.00	0.01	0.00	24.76	2.00	0.00	0.00	0.01	0.00
24.77	2.00	0.00	0.00	0.01	0.00	24.78	2.00	0.00	0.00	0.01	0.00
24.79	2.00	0.00	0.00	0.01	0.00	24.80	2.00	0.00	0.00	0.01	0.00
24.81	2.00	0.00	0.00	0.01	0.00	24.82	2.00	0.00	0.00	0.01	0.00
24.83	2.00	0.00	0.00	0.01	0.00	24.84	2.00	0.00	0.00	0.01	0.00
24.85	2.00	0.00	0.00	0.01	0.00	24.86	2.00	0.00	0.00	0.01	0.00
24.87	2.00	0.00	0.00	0.01	0.00	24.88	2.00	0.00	0.00	0.01	0.00
24.89	2.00	0.00	0.00	0.01	0.00	24.90	2.00	0.00	0.00	0.01	0.00
24.91	2.00	0.00	0.00	0.01	0.00	24.92	2.00	0.00	0.00	0.01	0.00
24.93	2.00	0.00	0.00	0.01	0.00	24.94	2.00	0.00	0.00	0.01	0.00
24.95	2.00	0.00	0.00	0.01	0.00	24.96	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.97	2.00	0.00	0.00	0.01	0.00	24.98	2.00	0.00	0.00	0.01	0.00
24.99	2.00	0.00	0.00	0.01	0.00	25.00	2.00	0.00	0.00	0.01	0.00
25.01	2.00	0.00	0.00	0.01	0.00	25.02	2.00	0.00	0.00	0.01	0.00
25.03	2.00	0.00	0.00	0.01	0.00	25.04	2.00	0.00	0.00	0.01	0.00
25.05	2.00	0.00	0.00	0.01	0.00	25.06	2.00	0.00	0.00	0.01	0.00
25.07	2.00	0.00	0.00	0.01	0.00	25.08	2.00	0.00	0.00	0.01	0.00
25.09	2.00	0.00	0.00	0.01	0.00	25.10	2.00	0.00	0.00	0.01	0.00
25.11	2.00	0.00	0.00	0.01	0.00	25.12	2.00	0.00	0.00	0.01	0.00
25.13	2.00	0.00	0.00	0.01	0.00	25.14	2.00	0.00	0.00	0.01	0.00
25.15	2.00	0.00	0.00	0.01	0.00	25.16	2.00	0.00	0.00	0.01	0.00
25.17	2.00	0.00	0.00	0.01	0.00	25.18	2.00	0.00	0.00	0.01	0.00
25.19	2.00	0.00	0.00	0.01	0.00	25.20	2.00	0.00	0.00	0.01	0.00
25.21	2.00	0.00	0.00	0.01	0.00	25.22	2.00	0.00	0.00	0.01	0.00
25.23	2.00	0.00	0.00	0.01	0.00	25.24	2.00	0.00	0.00	0.01	0.00
25.25	2.00	0.00	0.00	0.01	0.00	25.26	2.00	0.00	0.00	0.01	0.00
25.27	2.00	0.00	0.00	0.01	0.00	25.28	2.00	0.00	0.00	0.01	0.00
25.29	2.00	0.00	0.00	0.01	0.00	25.30	2.00	0.00	0.00	0.01	0.00
25.31	2.00	0.00	0.00	0.01	0.00	25.32	2.00	0.00	0.00	0.01	0.00
25.33	2.00	0.00	0.00	0.01	0.00	25.34	2.00	0.00	0.00	0.01	0.00
25.35	2.00	0.00	0.00	0.01	0.00	25.36	2.00	0.00	0.00	0.01	0.00
25.37	2.00	0.00	0.00	0.01	0.00	25.38	2.00	0.00	0.00	0.01	0.00
25.39	2.00	0.00	0.00	0.01	0.00	25.40	2.00	0.00	0.00	0.01	0.00
25.41	2.00	0.00	0.00	0.01	0.00	25.42	2.00	0.00	0.00	0.01	0.00
25.43	2.00	0.00	0.00	0.01	0.00	25.44	2.00	0.00	0.00	0.01	0.00
25.45	2.00	0.00	0.00	0.01	0.00	25.46	2.00	0.00	0.00	0.01	0.00
25.47	2.00	0.00	0.00	0.01	0.00	25.48	2.00	0.00	0.00	0.01	0.00
25.49	2.00	0.00	0.00	0.01	0.00	25.50	2.00	0.00	0.00	0.01	0.00
25.51	0.61	0.00	0.00	0.01	0.00	25.52	0.62	0.00	0.00	0.01	0.00
25.53	0.63	0.00	0.00	0.01	0.00	25.54	0.64	0.00	0.00	0.01	0.00
25.55	0.63	0.00	0.00	0.01	0.00	25.56	0.70	0.00	0.00	0.01	0.00
25.57	0.71	0.00	0.00	0.01	0.00	25.58	0.72	0.00	0.00	0.01	0.00
25.59	0.73	0.00	0.00	0.01	0.00	25.60	0.71	0.00	0.00	0.01	0.00
25.61	0.72	0.00	0.00	0.01	0.00	25.62	0.70	0.00	0.00	0.01	0.00
25.63	0.70	0.00	0.00	0.01	0.00	25.64	0.70	0.00	0.00	0.01	0.00
25.65	0.71	0.00	0.00	0.01	0.00	25.66	0.72	0.00	0.00	0.01	0.00
25.67	0.72	0.00	0.00	0.01	0.00	25.68	0.73	0.00	0.00	0.01	0.00
25.69	0.73	0.00	0.00	0.01	0.00	25.70	0.73	0.00	0.00	0.01	0.00
25.71	0.72	0.00	0.00	0.01	0.00	25.72	0.71	0.00	0.00	0.01	0.00
25.73	0.73	0.00	0.00	0.01	0.00	25.74	0.70	0.00	0.00	0.01	0.00
25.75	0.70	0.00	0.00	0.01	0.00	25.76	0.70	0.00	0.00	0.01	0.00
25.77	0.69	0.00	0.00	0.01	0.00	25.78	0.70	0.00	0.00	0.01	0.00
25.79	0.68	0.00	0.00	0.01	0.00	25.80	0.67	0.00	0.00	0.01	0.00
25.81	0.66	0.00	0.00	0.01	0.00	25.82	0.64	0.00	0.00	0.01	0.00
25.83	0.65	0.00	0.00	0.01	0.00	25.84	2.00	0.00	0.00	0.01	0.00
25.85	2.00	0.00	0.00	0.01	0.00	25.86	2.00	0.00	0.00	0.01	0.00
25.87	2.00	0.00	0.00	0.01	0.00	25.88	2.00	0.00	0.00	0.01	0.00
25.89	2.00	0.00	0.00	0.01	0.00	25.90	2.00	0.00	0.00	0.01	0.00
25.91	2.00	0.00	0.00	0.01	0.00	25.92	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
25.93	2.00	0.00	0.00	0.01	0.00	25.94	2.00	0.00	0.00	0.01	0.00
25.95	2.00	0.00	0.00	0.01	0.00	25.96	2.00	0.00	0.00	0.01	0.00
25.97	2.00	0.00	0.00	0.01	0.00	25.98	2.00	0.00	0.00	0.01	0.00
25.99	2.00	0.00	0.00	0.01	0.00	26.00	2.00	0.00	0.00	0.01	0.00
26.01	2.00	0.00	0.00	0.01	0.00	26.02	2.00	0.00	0.00	0.01	0.00
26.03	2.00	0.00	0.00	0.01	0.00	26.04	2.00	0.00	0.00	0.01	0.00
26.05	2.00	0.00	0.00	0.01	0.00	26.06	2.00	0.00	0.00	0.01	0.00
26.07	2.00	0.00	0.00	0.01	0.00	26.08	2.00	0.00	0.00	0.01	0.00
26.09	2.00	0.00	0.00	0.01	0.00	26.10	2.00	0.00	0.00	0.01	0.00
26.11	2.00	0.00	0.00	0.01	0.00	26.12	2.00	0.00	0.00	0.01	0.00
26.13	2.00	0.00	0.00	0.01	0.00	26.14	2.00	0.00	0.00	0.01	0.00
26.15	2.00	0.00	0.00	0.01	0.00	26.16	2.00	0.00	0.00	0.01	0.00
26.17	2.00	0.00	0.00	0.01	0.00	26.18	2.00	0.00	0.00	0.01	0.00
26.19	2.00	0.00	0.00	0.01	0.00	26.20	2.00	0.00	0.00	0.01	0.00
26.21	2.00	0.00	0.00	0.01	0.00	26.22	2.00	0.00	0.00	0.01	0.00
26.23	2.00	0.00	0.00	0.01	0.00	26.24	2.00	0.00	0.00	0.01	0.00
26.25	2.00	0.00	0.00	0.01	0.00	26.26	2.00	0.00	0.00	0.01	0.00
26.27	2.00	0.00	0.00	0.01	0.00	26.28	2.00	0.00	0.00	0.01	0.00
26.29	2.00	0.00	0.00	0.01	0.00	26.30	2.00	0.00	0.00	0.01	0.00
26.31	2.00	0.00	0.00	0.01	0.00	26.32	2.00	0.00	0.00	0.01	0.00
26.33	2.00	0.00	0.00	0.01	0.00	26.34	2.00	0.00	0.00	0.01	0.00
26.35	2.00	0.00	0.00	0.01	0.00	26.36	2.00	0.00	0.00	0.01	0.00
26.37	2.00	0.00	0.00	0.01	0.00	26.38	2.00	0.00	0.00	0.01	0.00
26.39	2.00	0.00	0.00	0.01	0.00	26.40	2.00	0.00	0.00	0.01	0.00
26.41	2.00	0.00	0.00	0.01	0.00	26.42	2.00	0.00	0.00	0.01	0.00
26.43	2.00	0.00	0.00	0.01	0.00	26.44	2.00	0.00	0.00	0.01	0.00
26.45	2.00	0.00	0.00	0.01	0.00	26.46	2.00	0.00	0.00	0.01	0.00
26.47	2.00	0.00	0.00	0.01	0.00	26.48	2.00	0.00	0.00	0.01	0.00
26.49	2.00	0.00	0.00	0.01	0.00	26.50	2.00	0.00	0.00	0.01	0.00
26.51	2.00	0.00	0.00	0.01	0.00	26.52	2.00	0.00	0.00	0.01	0.00
26.53	2.00	0.00	0.00	0.01	0.00	26.54	2.00	0.00	0.00	0.01	0.00
26.55	2.00	0.00	0.00	0.01	0.00	26.56	2.00	0.00	0.00	0.01	0.00
26.57	2.00	0.00	0.00	0.01	0.00	26.58	2.00	0.00	0.00	0.01	0.00
26.59	2.00	0.00	0.00	0.01	0.00	26.60	2.00	0.00	0.00	0.01	0.00
26.61	2.00	0.00	0.00	0.01	0.00	26.62	2.00	0.00	0.00	0.01	0.00
26.63	2.00	0.00	0.00	0.01	0.00	26.64	2.00	0.00	0.00	0.01	0.00
26.65	2.00	0.00	0.00	0.01	0.00	26.66	2.00	0.00	0.00	0.01	0.00
26.67	2.00	0.00	0.00	0.01	0.00	26.68	2.00	0.00	0.00	0.01	0.00
26.69	2.00	0.00	0.00	0.01	0.00	26.70	2.00	0.00	0.00	0.01	0.00
26.71	2.00	0.00	0.00	0.01	0.00	26.72	2.00	0.00	0.00	0.01	0.00
26.73	2.00	0.00	0.00	0.01	0.00	26.74	2.00	0.00	0.00	0.01	0.00
26.75	2.00	0.00	0.00	0.01	0.00	26.76	2.00	0.00	0.00	0.01	0.00
26.77	2.00	0.00	0.00	0.01	0.00	26.78	2.00	0.00	0.00	0.01	0.00
26.79	2.00	0.00	0.00	0.01	0.00	26.80	2.00	0.00	0.00	0.01	0.00
26.81	2.00	0.00	0.00	0.01	0.00	26.82	2.00	0.00	0.00	0.01	0.00
26.83	2.00	0.00	0.00	0.01	0.00	26.84	2.00	0.00	0.00	0.01	0.00
26.85	2.00	0.00	0.00	0.01	0.00	26.86	2.00	0.00	0.00	0.01	0.00
26.87	2.00	0.00	0.00	0.01	0.00	26.88	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.89	2.00	0.00	0.00	0.01	0.00	26.90	2.00	0.00	0.00	0.01	0.00
26.91	2.00	0.00	0.00	0.01	0.00	26.92	2.00	0.00	0.00	0.01	0.00
26.93	2.00	0.00	0.00	0.01	0.00	26.94	2.00	0.00	0.00	0.01	0.00
26.95	2.00	0.00	0.00	0.01	0.00	26.96	2.00	0.00	0.00	0.01	0.00
26.97	2.00	0.00	0.00	0.01	0.00	26.98	2.00	0.00	0.00	0.01	0.00
26.99	2.00	0.00	0.00	0.01	0.00	27.00	2.00	0.00	0.00	0.01	0.00
27.01	2.00	0.00	0.00	0.01	0.00	27.02	2.00	0.00	0.00	0.01	0.00
27.03	2.00	0.00	0.00	0.01	0.00	27.04	2.00	0.00	0.00	0.01	0.00
27.05	2.00	0.00	0.00	0.01	0.00	27.06	2.00	0.00	0.00	0.01	0.00
27.07	2.00	0.00	0.00	0.01	0.00	27.08	2.00	0.00	0.00	0.01	0.00
27.09	2.00	0.00	0.00	0.01	0.00	27.10	2.00	0.00	0.00	0.01	0.00
27.11	2.00	0.00	0.00	0.01	0.00	27.12	2.00	0.00	0.00	0.01	0.00
27.13	2.00	0.00	0.00	0.01	0.00	27.14	2.00	0.00	0.00	0.01	0.00
27.15	2.00	0.00	0.00	0.01	0.00	27.16	2.00	0.00	0.00	0.01	0.00
27.17	2.00	0.00	0.00	0.01	0.00	27.18	2.00	0.00	0.00	0.01	0.00
27.19	2.00	0.00	0.00	0.01	0.00	27.20	2.00	0.00	0.00	0.01	0.00
27.21	2.00	0.00	0.00	0.01	0.00	27.22	2.00	0.00	0.00	0.01	0.00
27.23	2.00	0.00	0.00	0.01	0.00	27.24	2.00	0.00	0.00	0.01	0.00
27.25	2.00	0.00	0.00	0.01	0.00	27.26	2.00	0.00	0.00	0.01	0.00
27.27	2.00	0.00	0.00	0.01	0.00	27.28	2.00	0.00	0.00	0.01	0.00
27.29	2.00	0.00	0.00	0.01	0.00	27.30	2.00	0.00	0.00	0.01	0.00
27.31	2.00	0.00	0.00	0.01	0.00	27.32	2.00	0.00	0.00	0.01	0.00
27.33	2.00	0.00	0.00	0.01	0.00	27.34	2.00	0.00	0.00	0.01	0.00
27.35	2.00	0.00	0.00	0.01	0.00	27.36	2.00	0.00	0.00	0.01	0.00
27.37	2.00	0.00	0.00	0.01	0.00	27.38	2.00	0.00	0.00	0.01	0.00
27.39	2.00	0.00	0.00	0.01	0.00	27.40	2.00	0.00	0.00	0.01	0.00
27.41	2.00	0.00	0.00	0.01	0.00	27.42	2.00	0.00	0.00	0.01	0.00
27.43	2.00	0.00	0.00	0.01	0.00	27.44	2.00	0.00	0.00	0.01	0.00
27.45	2.00	0.00	0.00	0.01	0.00	27.46	2.00	0.00	0.00	0.01	0.00
27.47	2.00	0.00	0.00	0.01	0.00	27.48	2.00	0.00	0.00	0.01	0.00
27.49	2.00	0.00	0.00	0.01	0.00	27.50	2.00	0.00	0.00	0.01	0.00
27.51	2.00	0.00	0.00	0.01	0.00	27.52	2.00	0.00	0.00	0.01	0.00
27.53	2.00	0.00	0.00	0.01	0.00	27.54	2.00	0.00	0.00	0.01	0.00
27.55	2.00	0.00	0.00	0.01	0.00	27.56	2.00	0.00	0.00	0.01	0.00
27.57	2.00	0.00	0.00	0.01	0.00	27.58	2.00	0.00	0.00	0.01	0.00
27.59	2.00	0.00	0.00	0.01	0.00	27.60	2.00	0.00	0.00	0.01	0.00
27.61	2.00	0.00	0.00	0.01	0.00	27.62	2.00	0.00	0.00	0.01	0.00
27.63	2.00	0.00	0.00	0.01	0.00	27.64	2.00	0.00	0.00	0.01	0.00
27.65	2.00	0.00	0.00	0.01	0.00	27.66	2.00	0.00	0.00	0.01	0.00
27.67	2.00	0.00	0.00	0.01	0.00	27.68	2.00	0.00	0.00	0.01	0.00
27.69	2.00	0.00	0.00	0.01	0.00	27.70	2.00	0.00	0.00	0.01	0.00
27.71	2.00	0.00	0.00	0.01	0.00	27.72	2.00	0.00	0.00	0.01	0.00
27.73	0.68	0.00	0.00	0.01	0.00	27.74	0.67	0.00	0.00	0.01	0.00
27.75	0.67	0.00	0.00	0.01	0.00	27.76	0.66	0.00	0.00	0.01	0.00
27.77	0.66	0.00	0.00	0.01	0.00	27.78	0.64	0.00	0.00	0.01	0.00
27.79	2.00	0.00	0.00	0.01	0.00	27.80	0.66	0.00	0.00	0.01	0.00
27.81	0.72	0.00	0.00	0.01	0.00	27.82	0.69	0.00	0.00	0.01	0.00
27.83	1.04	0.00	0.00	0.01	0.00	27.84	1.04	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
27.85	0.95	0.00	0.00	0.01	0.00	27.86	1.07	0.00	0.00	0.01	0.00
27.87	0.95	0.00	0.00	0.01	0.00	27.88	0.90	0.00	0.00	0.01	0.00
27.89	0.87	0.00	0.00	0.01	0.00	27.90	0.87	0.00	0.00	0.01	0.00
27.91	0.88	0.00	0.00	0.01	0.00	27.92	0.87	0.00	0.00	0.01	0.00
27.93	0.87	0.00	0.00	0.01	0.00	27.94	0.88	0.00	0.00	0.01	0.00
27.95	0.83	0.00	0.00	0.01	0.00	27.96	0.82	0.00	0.00	0.01	0.00
27.97	0.82	0.00	0.00	0.01	0.00	27.98	0.83	0.00	0.00	0.01	0.00
27.99	0.86	0.00	0.00	0.01	0.00	28.00	0.86	0.00	0.00	0.01	0.00
28.01	0.87	0.00	0.00	0.01	0.00	28.02	0.87	0.00	0.00	0.01	0.00
28.03	0.86	0.00	0.00	0.01	0.00	28.04	0.86	0.00	0.00	0.01	0.00
28.05	0.85	0.00	0.00	0.01	0.00	28.06	0.84	0.00	0.00	0.01	0.00
28.07	0.90	0.00	0.00	0.01	0.00	28.08	0.86	0.00	0.00	0.01	0.00
28.09	0.86	0.00	0.00	0.01	0.00	28.10	0.82	0.00	0.00	0.01	0.00
28.11	0.76	0.00	0.00	0.01	0.00	28.12	0.80	0.00	0.00	0.01	0.00
28.13	0.68	0.00	0.00	0.01	0.00	28.14	2.00	0.00	0.00	0.01	0.00
28.15	2.00	0.00	0.00	0.01	0.00	28.16	2.00	0.00	0.00	0.01	0.00
28.17	2.00	0.00	0.00	0.01	0.00	28.18	2.00	0.00	0.00	0.01	0.00
28.19	2.00	0.00	0.00	0.01	0.00	28.20	2.00	0.00	0.00	0.01	0.00
28.21	2.00	0.00	0.00	0.01	0.00	28.22	2.00	0.00	0.00	0.01	0.00
28.23	2.00	0.00	0.00	0.01	0.00	28.24	2.00	0.00	0.00	0.01	0.00
28.25	2.00	0.00	0.00	0.01	0.00	28.26	2.00	0.00	0.00	0.01	0.00
28.27	2.00	0.00	0.00	0.01	0.00	28.28	2.00	0.00	0.00	0.01	0.00
28.29	2.00	0.00	0.00	0.01	0.00	28.30	2.00	0.00	0.00	0.01	0.00
28.31	2.00	0.00	0.00	0.01	0.00	28.32	2.00	0.00	0.00	0.01	0.00
28.33	2.00	0.00	0.00	0.01	0.00	28.34	2.00	0.00	0.00	0.01	0.00
28.35	2.00	0.00	0.00	0.01	0.00	28.36	2.00	0.00	0.00	0.01	0.00
28.37	2.00	0.00	0.00	0.01	0.00	28.38	2.00	0.00	0.00	0.01	0.00
28.39	2.00	0.00	0.00	0.01	0.00	28.40	2.00	0.00	0.00	0.01	0.00
28.41	2.00	0.00	0.00	0.01	0.00	28.42	2.00	0.00	0.00	0.01	0.00
28.43	2.00	0.00	0.00	0.01	0.00	28.44	2.00	0.00	0.00	0.01	0.00
28.45	2.00	0.00	0.00	0.01	0.00	28.46	2.00	0.00	0.00	0.01	0.00
28.47	2.00	0.00	0.00	0.01	0.00	28.48	2.00	0.00	0.00	0.01	0.00
28.49	2.00	0.00	0.00	0.01	0.00	28.50	2.00	0.00	0.00	0.01	0.00
28.51	2.00	0.00	0.00	0.01	0.00	28.52	2.00	0.00	0.00	0.01	0.00
28.53	2.00	0.00	0.00	0.01	0.00	28.54	2.00	0.00	0.00	0.01	0.00
28.55	2.00	0.00	0.00	0.01	0.00	28.56	2.00	0.00	0.00	0.01	0.00
28.57	2.00	0.00	0.00	0.01	0.00	28.58	2.00	0.00	0.00	0.01	0.00
28.59	2.00	0.00	0.00	0.01	0.00	28.60	2.00	0.00	0.00	0.01	0.00
28.61	2.00	0.00	0.00	0.01	0.00	28.62	2.00	0.00	0.00	0.01	0.00
28.63	2.00	0.00	0.00	0.01	0.00	28.64	2.00	0.00	0.00	0.01	0.00
28.65	2.00	0.00	0.00	0.01	0.00	28.66	2.00	0.00	0.00	0.01	0.00
28.67	2.00	0.00	0.00	0.01	0.00	28.68	2.00	0.00	0.00	0.01	0.00
28.69	2.00	0.00	0.00	0.01	0.00	28.70	2.00	0.00	0.00	0.01	0.00
28.71	2.00	0.00	0.00	0.01	0.00	28.72	2.00	0.00	0.00	0.01	0.00
28.73	2.00	0.00	0.00	0.01	0.00	28.74	2.00	0.00	0.00	0.01	0.00
28.75	2.00	0.00	0.00	0.01	0.00	28.76	0.62	0.00	0.00	0.01	0.00
28.77	0.64	0.00	0.00	0.01	0.00	28.78	0.64	0.00	0.00	0.01	0.00
28.79	0.72	0.00	0.00	0.01	0.00	28.80	0.71	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.81	0.69	0.00	0.00	0.01	0.00	28.82	2.00	0.00	0.00	0.01	0.00
28.83	2.00	0.00	0.00	0.01	0.00	28.84	2.00	0.00	0.00	0.01	0.00
28.85	2.00	0.00	0.00	0.01	0.00	28.86	2.00	0.00	0.00	0.01	0.00
28.87	2.00	0.00	0.00	0.01	0.00	28.88	2.00	0.00	0.00	0.01	0.00
28.89	2.00	0.00	0.00	0.01	0.00	28.90	2.00	0.00	0.00	0.01	0.00
28.91	2.00	0.00	0.00	0.01	0.00	28.92	2.00	0.00	0.00	0.01	0.00
28.93	2.00	0.00	0.00	0.01	0.00	28.94	2.00	0.00	0.00	0.01	0.00
28.95	2.00	0.00	0.00	0.01	0.00	28.96	2.00	0.00	0.00	0.01	0.00
28.97	2.00	0.00	0.00	0.01	0.00	28.98	2.00	0.00	0.00	0.01	0.00
28.99	2.00	0.00	0.00	0.01	0.00	29.00	2.00	0.00	0.00	0.01	0.00
29.01	2.00	0.00	0.00	0.01	0.00	29.02	2.00	0.00	0.00	0.01	0.00
29.03	2.00	0.00	0.00	0.01	0.00	29.04	2.00	0.00	0.00	0.01	0.00
29.05	2.00	0.00	0.00	0.01	0.00	29.06	2.00	0.00	0.00	0.01	0.00
29.07	2.00	0.00	0.00	0.01	0.00	29.08	2.00	0.00	0.00	0.01	0.00
29.09	2.00	0.00	0.00	0.01	0.00	29.10	2.00	0.00	0.00	0.01	0.00
29.11	2.00	0.00	0.00	0.01	0.00	29.12	2.00	0.00	0.00	0.01	0.00
29.13	2.00	0.00	0.00	0.01	0.00	29.14	2.00	0.00	0.00	0.01	0.00
29.15	2.00	0.00	0.00	0.01	0.00	29.16	2.00	0.00	0.00	0.01	0.00
29.17	2.00	0.00	0.00	0.01	0.00	29.18	2.00	0.00	0.00	0.01	0.00
29.19	2.00	0.00	0.00	0.01	0.00	29.20	2.00	0.00	0.00	0.01	0.00
29.21	2.00	0.00	0.00	0.01	0.00	29.22	2.00	0.00	0.00	0.01	0.00
29.23	2.00	0.00	0.00	0.01	0.00	29.24	2.00	0.00	0.00	0.01	0.00
29.25	0.65	0.00	0.00	0.01	0.00	29.26	0.65	0.00	0.00	0.01	0.00
29.27	0.65	0.00	0.00	0.01	0.00	29.28	0.65	0.00	0.00	0.01	0.00
29.29	0.65	0.00	0.00	0.01	0.00	29.30	2.00	0.00	0.00	0.01	0.00
29.31	2.00	0.00	0.00	0.01	0.00	29.32	2.00	0.00	0.00	0.01	0.00
29.33	2.00	0.00	0.00	0.01	0.00	29.34	2.00	0.00	0.00	0.01	0.00
29.35	2.00	0.00	0.00	0.01	0.00	29.36	2.00	0.00	0.00	0.01	0.00
29.37	2.00	0.00	0.00	0.01	0.00	29.38	2.00	0.00	0.00	0.01	0.00
29.39	2.00	0.00	0.00	0.01	0.00	29.40	2.00	0.00	0.00	0.01	0.00
29.41	2.00	0.00	0.00	0.01	0.00	29.42	2.00	0.00	0.00	0.01	0.00
29.43	2.00	0.00	0.00	0.01	0.00	29.44	2.00	0.00	0.00	0.01	0.00
29.45	2.00	0.00	0.00	0.01	0.00	29.46	2.00	0.00	0.00	0.01	0.00
29.47	2.00	0.00	0.00	0.01	0.00	29.48	2.00	0.00	0.00	0.01	0.00
29.49	2.00	0.00	0.00	0.01	0.00	29.50	2.00	0.00	0.00	0.01	0.00
29.51	2.00	0.00	0.00	0.01	0.00	29.52	2.00	0.00	0.00	0.01	0.00
29.53	2.00	0.00	0.00	0.01	0.00	29.54	2.00	0.00	0.00	0.01	0.00
29.55	2.00	0.00	0.00	0.01	0.00	29.56	2.00	0.00	0.00	0.01	0.00
29.57	2.00	0.00	0.00	0.01	0.00	29.58	2.00	0.00	0.00	0.01	0.00
29.59	2.00	0.00	0.00	0.01	0.00	29.60	2.00	0.00	0.00	0.01	0.00
29.61	2.00	0.00	0.00	0.01	0.00	29.62	2.00	0.00	0.00	0.01	0.00
29.63	2.00	0.00	0.00	0.01	0.00	29.64	2.00	0.00	0.00	0.01	0.00
29.65	2.00	0.00	0.00	0.01	0.00	29.66	2.00	0.00	0.00	0.01	0.00
29.67	2.00	0.00	0.00	0.01	0.00	29.68	2.00	0.00	0.00	0.01	0.00
29.69	2.00	0.00	0.00	0.01	0.00	29.70	2.00	0.00	0.00	0.01	0.00
29.71	2.00	0.00	0.00	0.01	0.00	29.72	2.00	0.00	0.00	0.01	0.00
29.73	2.00	0.00	0.00	0.01	0.00	29.74	2.00	0.00	0.00	0.01	0.00
29.75	2.00	0.00	0.00	0.01	0.00	29.76	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
29.77	2.00	0.00	0.00	0.01	0.00	29.78	2.00	0.00	0.00	0.01	0.00
29.79	2.00	0.00	0.00	0.01	0.00	29.80	2.00	0.00	0.00	0.01	0.00
29.81	2.00	0.00	0.00	0.01	0.00	29.82	2.00	0.00	0.00	0.01	0.00
29.83	2.00	0.00	0.00	0.01	0.00	29.84	2.00	0.00	0.00	0.01	0.00
29.85	2.00	0.00	0.00	0.01	0.00	29.86	2.00	0.00	0.00	0.01	0.00
29.87	2.00	0.00	0.00	0.01	0.00	29.88	2.00	0.00	0.00	0.01	0.00
29.89	2.00	0.00	0.00	0.01	0.00	29.90	2.00	0.00	0.00	0.01	0.00
29.91	2.00	0.00	0.00	0.01	0.00	29.92	2.00	0.00	0.00	0.01	0.00
29.93	2.00	0.00	0.00	0.01	0.00	29.94	2.00	0.00	0.00	0.01	0.00
29.95	2.00	0.00	0.00	0.01	0.00	29.96	2.00	0.00	0.00	0.01	0.00
29.97	2.00	0.00	0.00	0.01	0.00	29.98	2.00	0.00	0.00	0.01	0.00
29.99	2.00	0.00	0.00	0.01	0.00	30.00	2.00	0.00	0.00	0.01	0.00
30.01	2.00	0.00	0.00	0.01	0.00	30.02	2.00	0.00	0.00	0.01	0.00
30.03	2.00	0.00	0.00	0.01	0.00	30.04	2.00	0.00	0.00	0.01	0.00
30.05	2.00	0.00	0.00	0.01	0.00	30.06	2.00	0.00	0.00	0.01	0.00
30.07	2.00	0.00	0.00	0.01	0.00	30.08	2.00	0.00	0.00	0.01	0.00
30.09	2.00	0.00	0.00	0.01	0.00	30.10	2.00	0.00	0.00	0.01	0.00
30.11	2.00	0.00	0.00	0.01	0.00	30.12	2.00	0.00	0.00	0.01	0.00
30.13	2.00	0.00	0.00	0.01	0.00	30.14	2.00	0.00	0.00	0.01	0.00
30.15	2.00	0.00	0.00	0.01	0.00	30.16	2.00	0.00	0.00	0.01	0.00
30.17	2.00	0.00	0.00	0.01	0.00	30.18	2.00	0.00	0.00	0.01	0.00

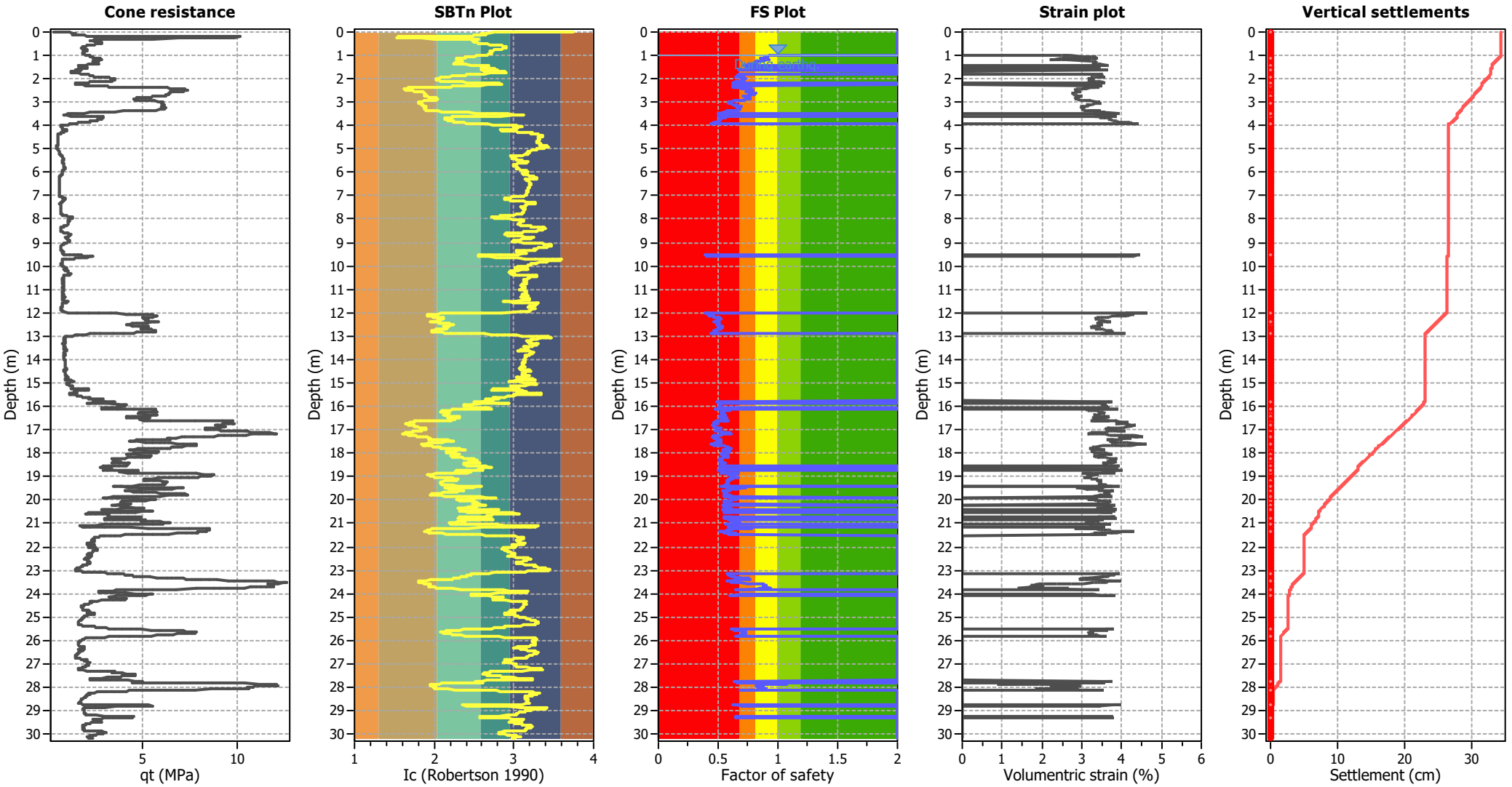
Overall liquefaction potential: 10.21

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

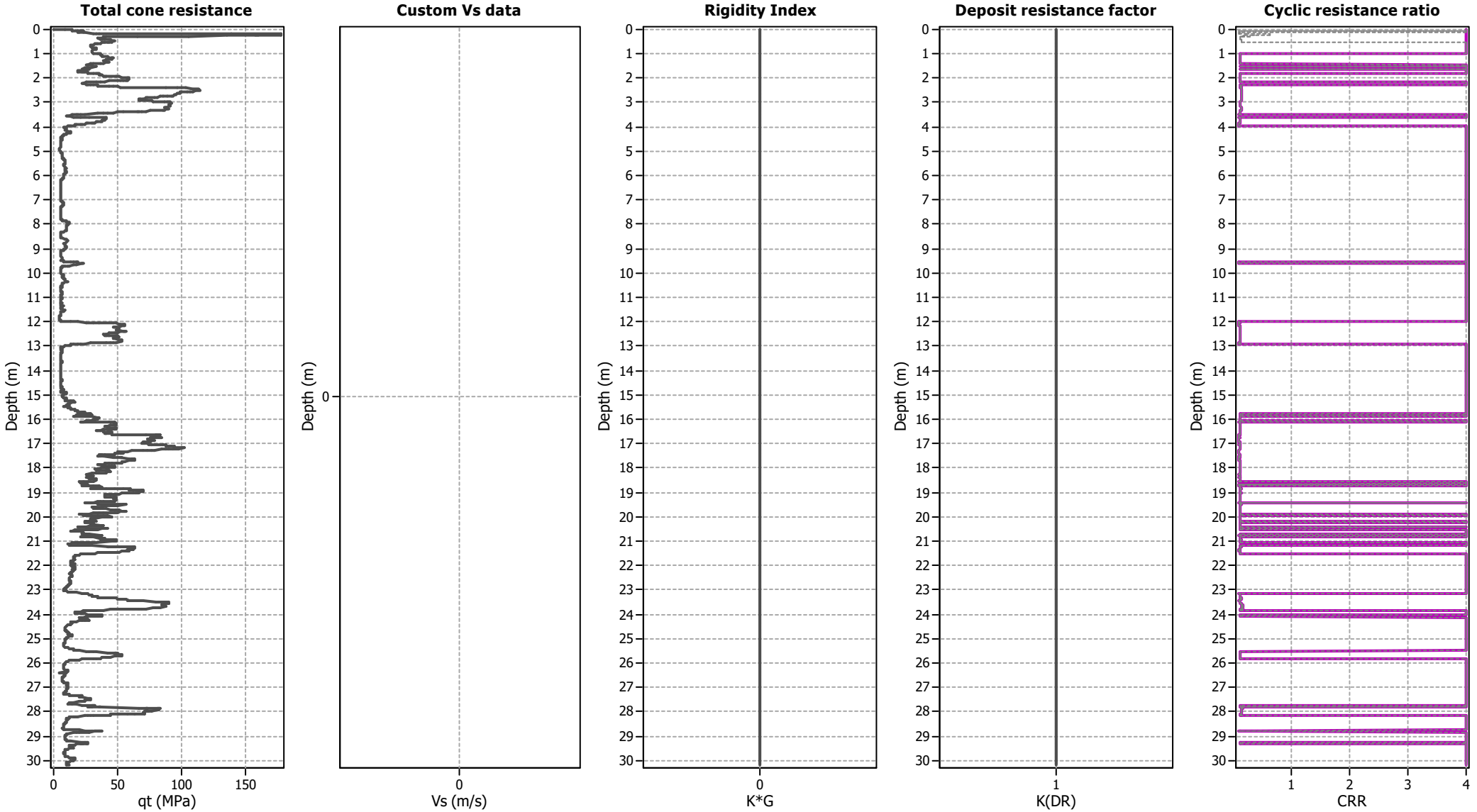
Estimation of post-earthquake settlements



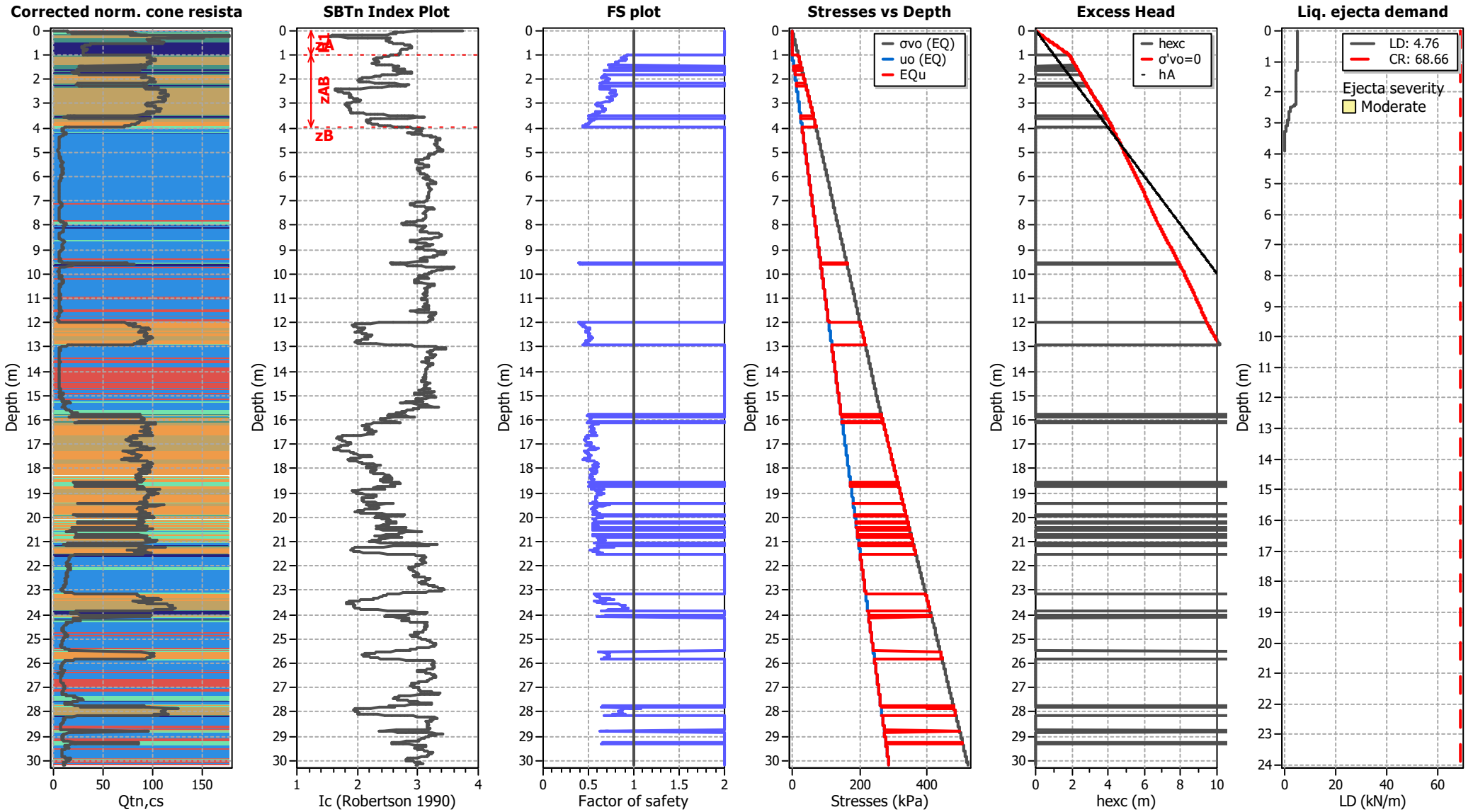
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



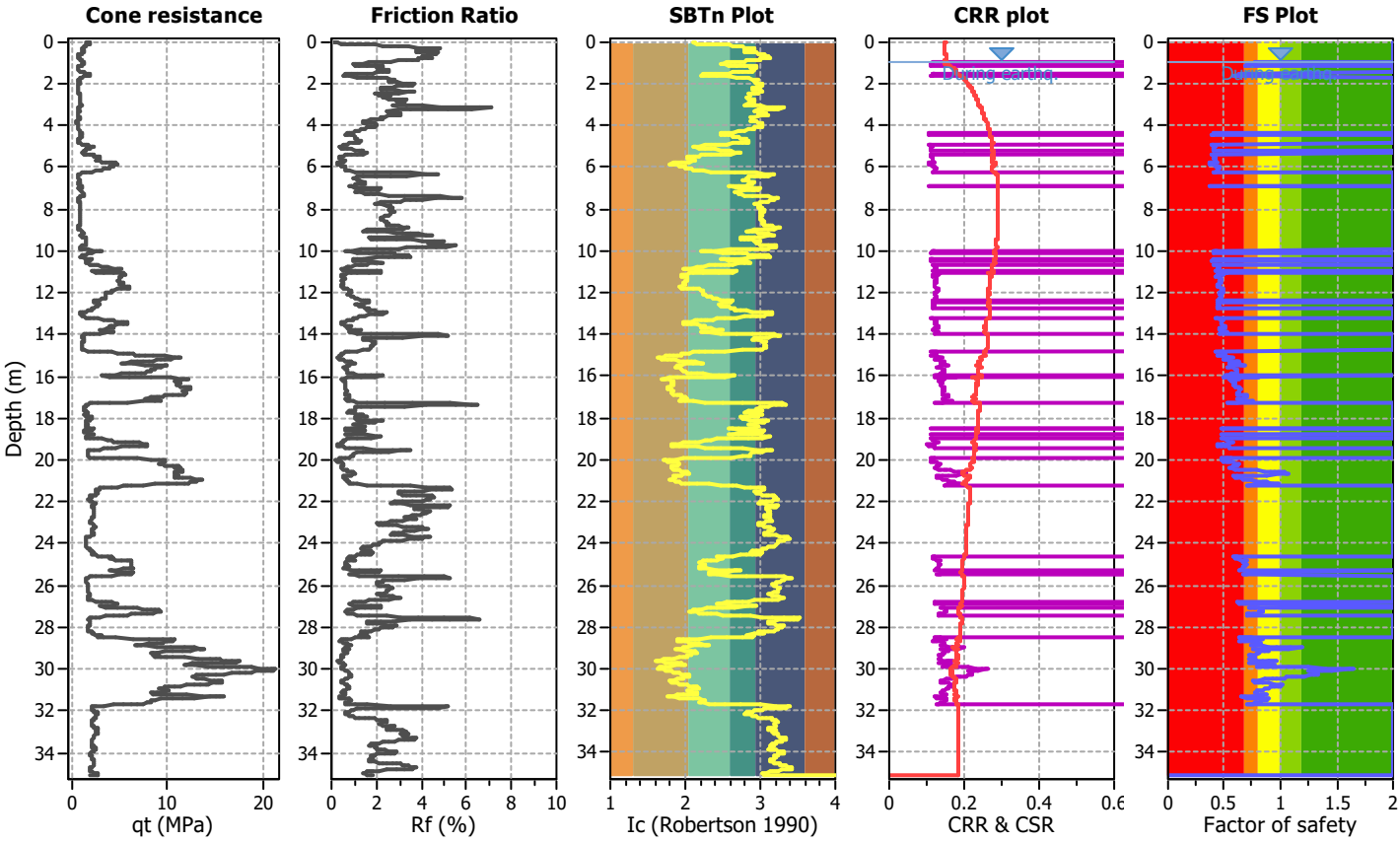
LIQUEFACTION ANALYSIS REPORT

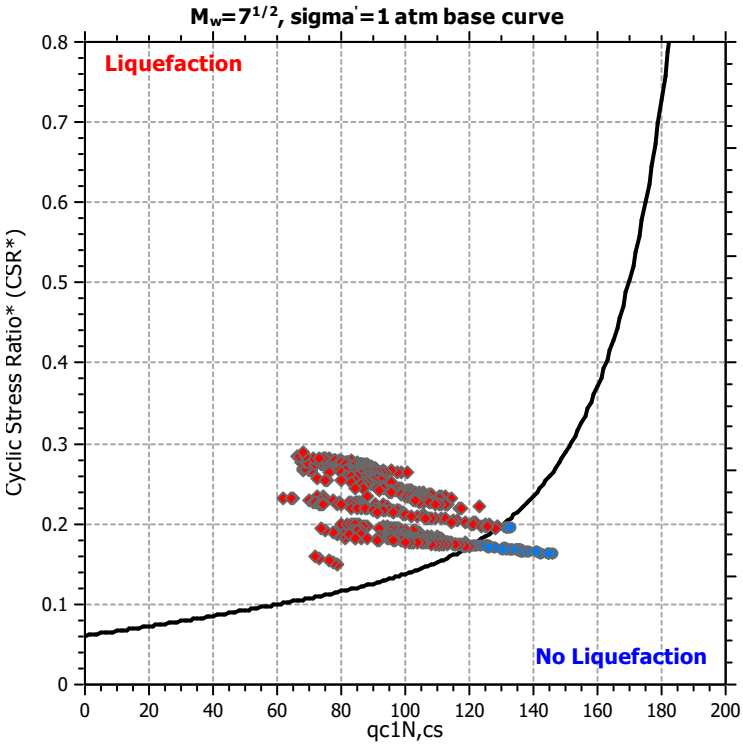
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,22**

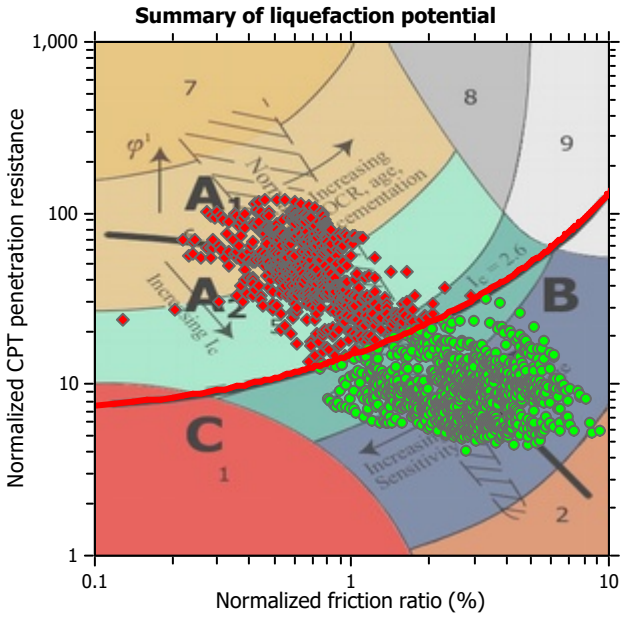
CPT file : 039001P89CPTU89

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.22	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

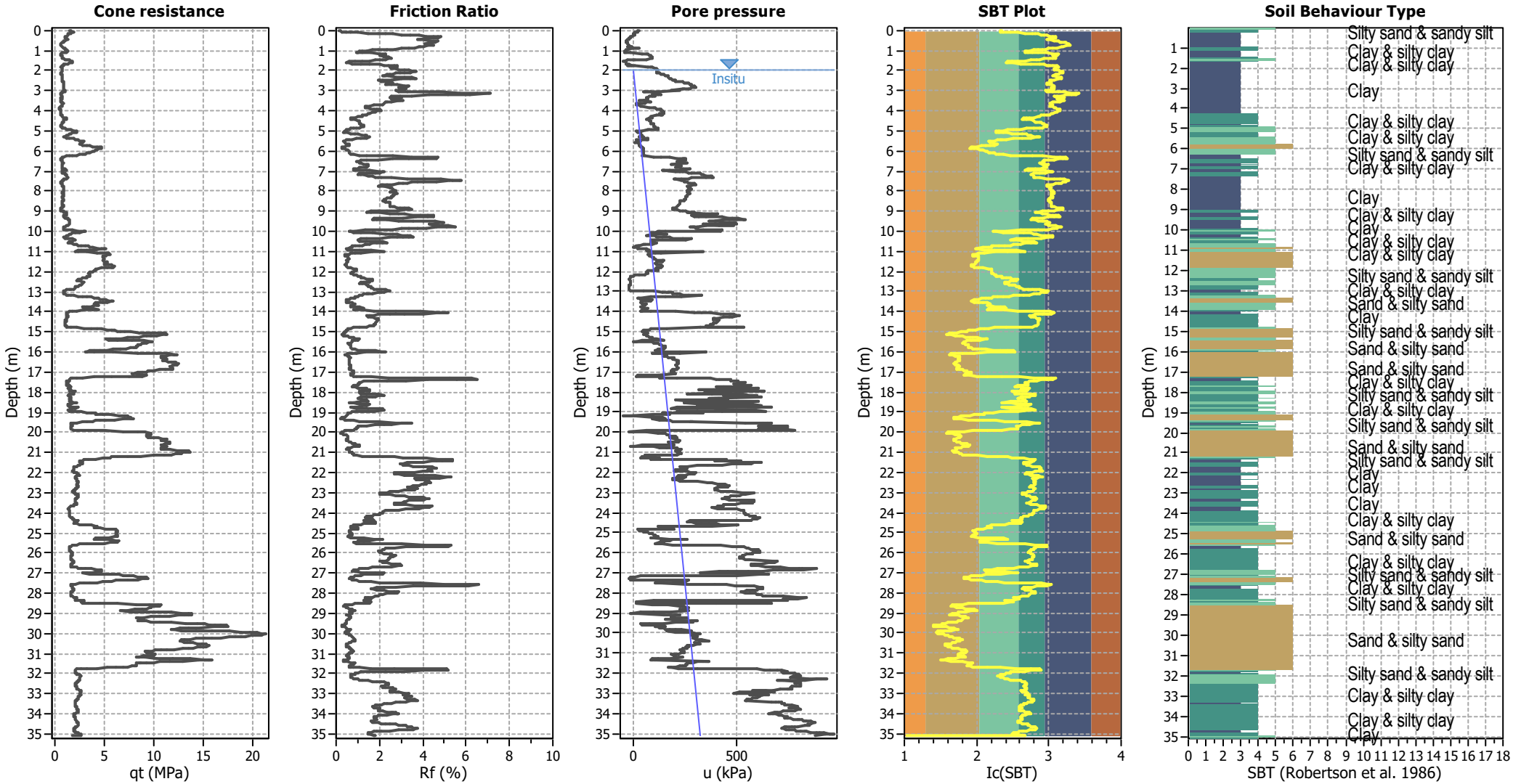






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



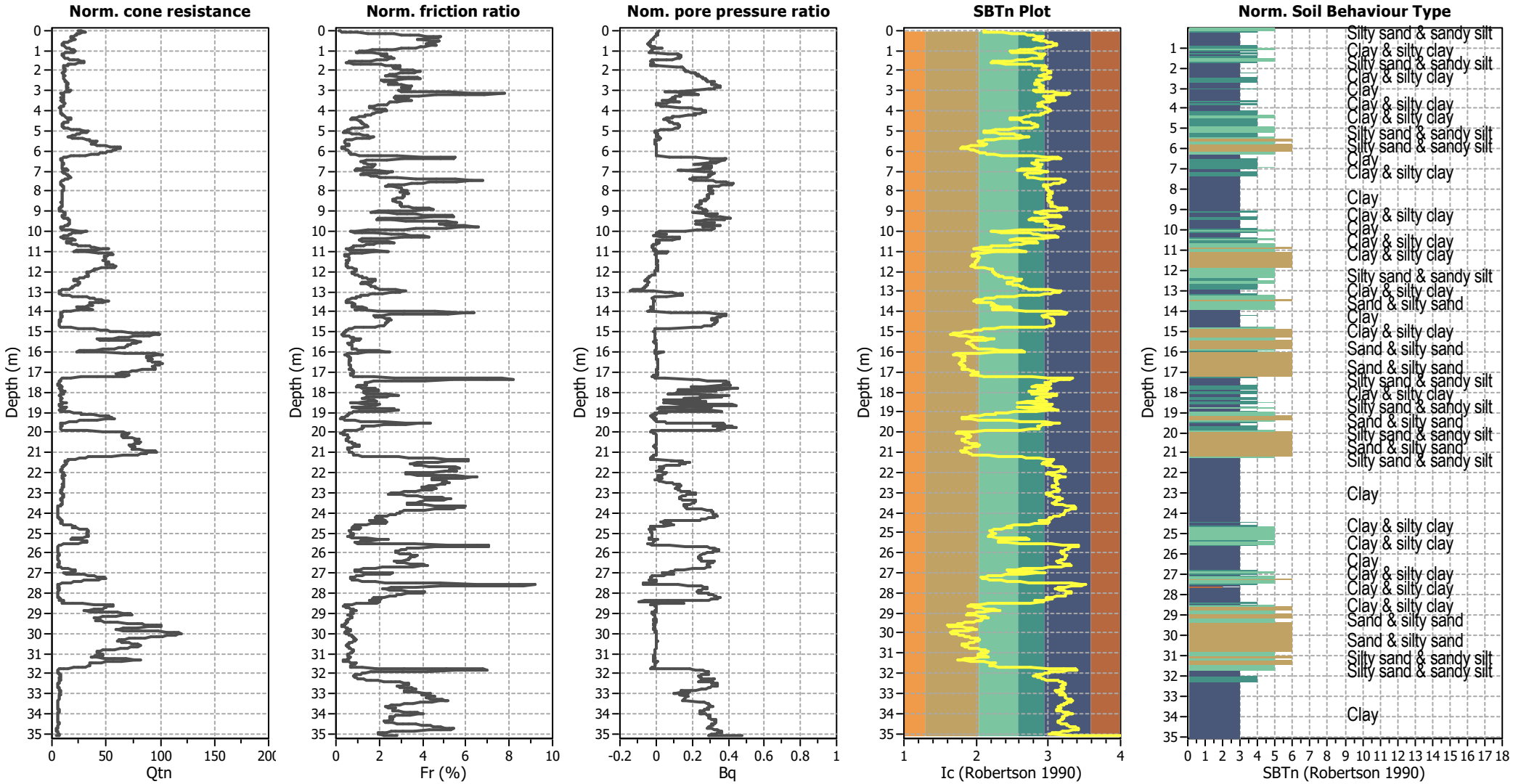
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



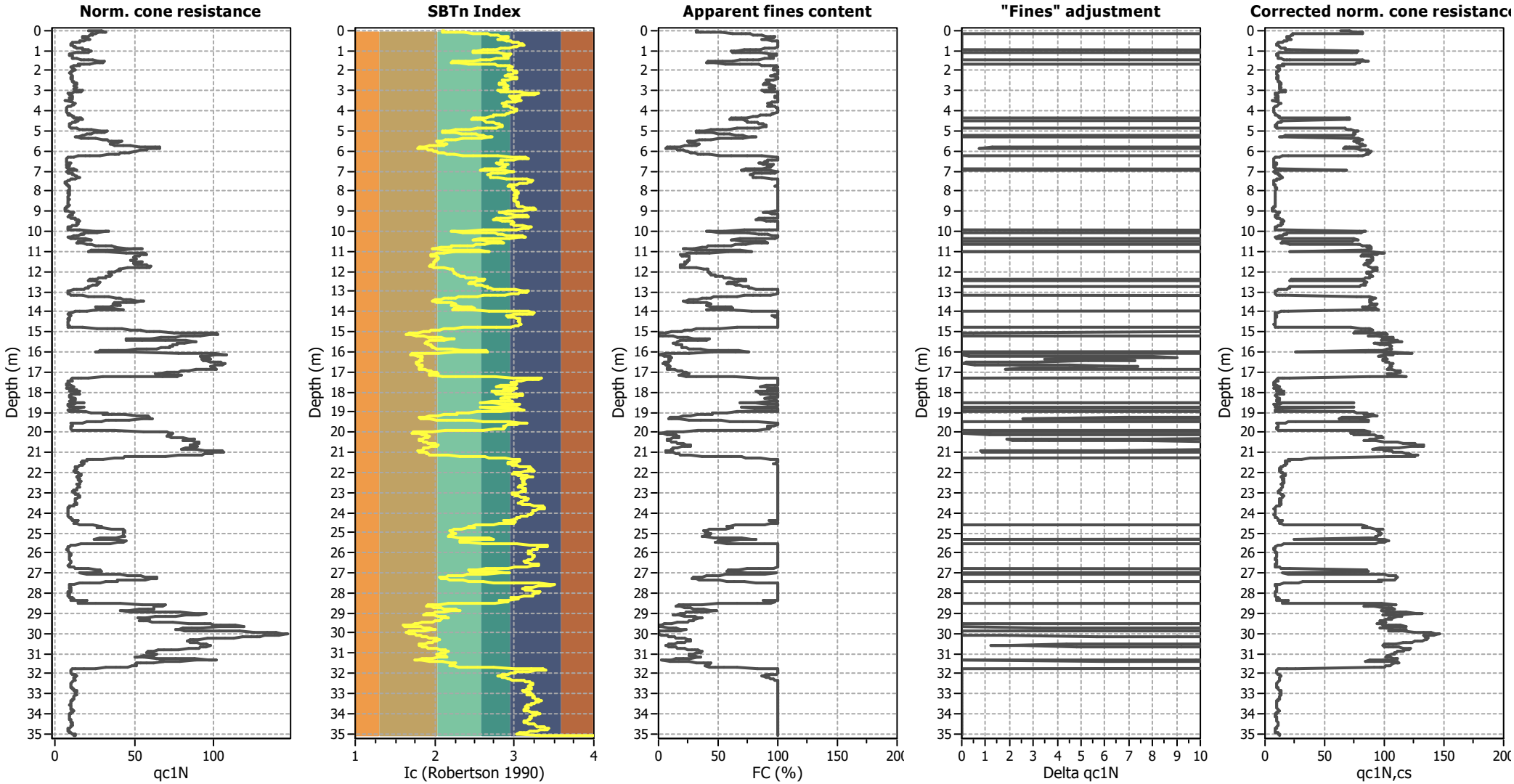
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

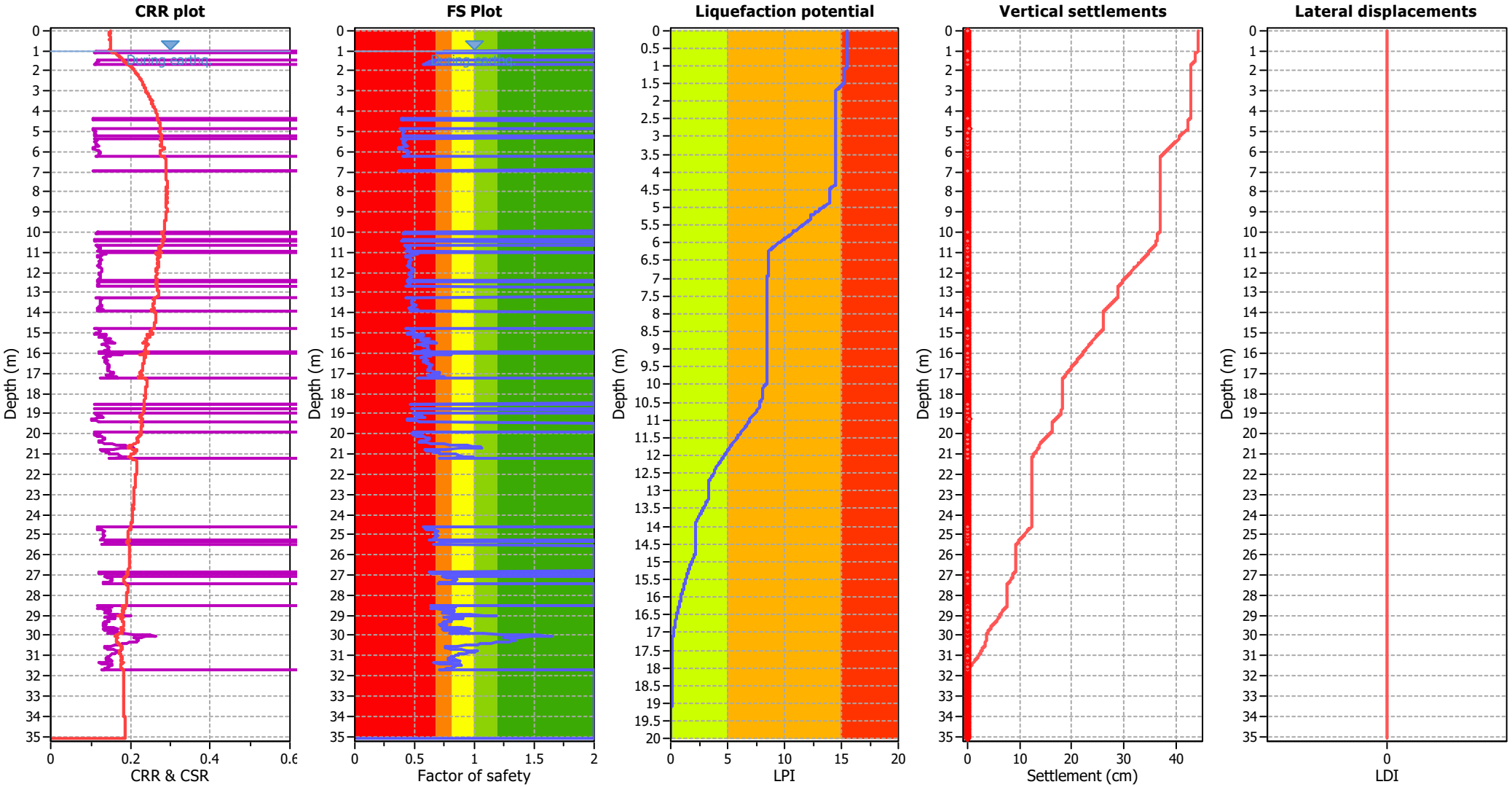
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

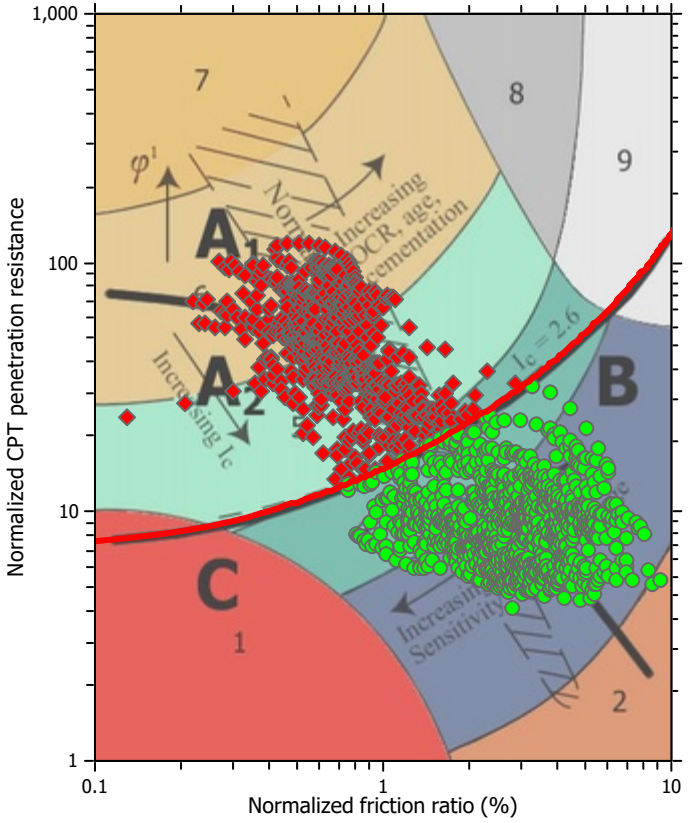
F.S. color scheme

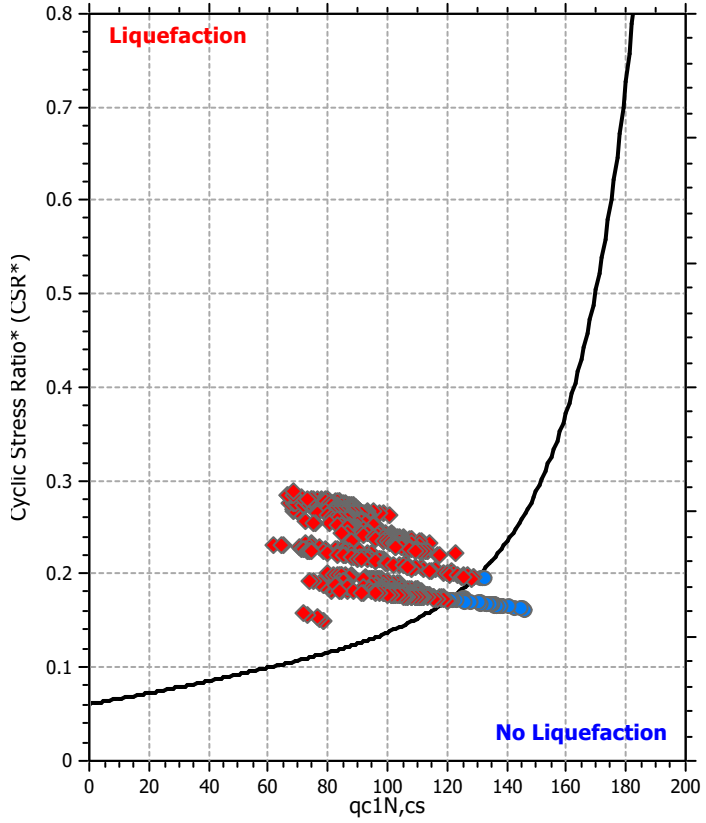
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

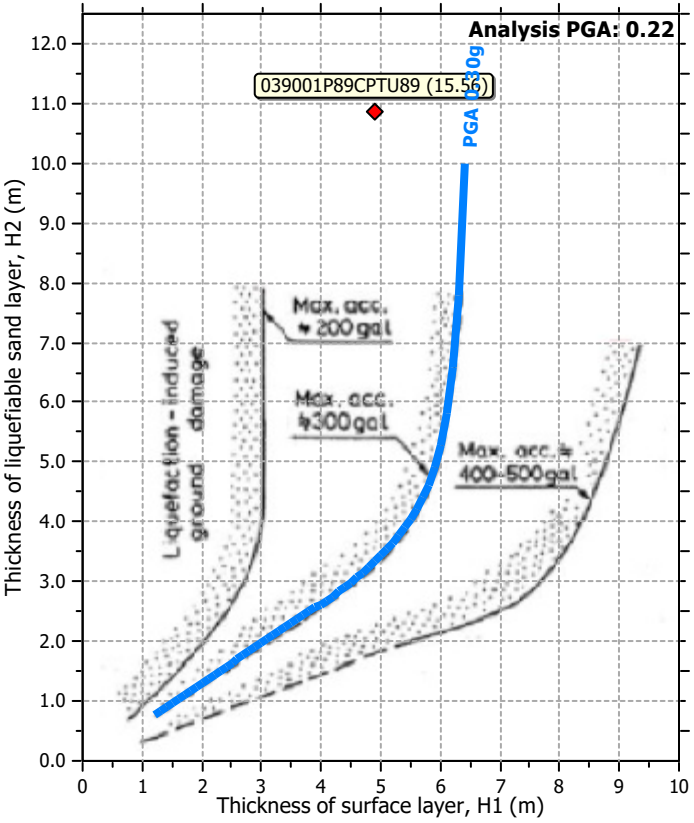
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



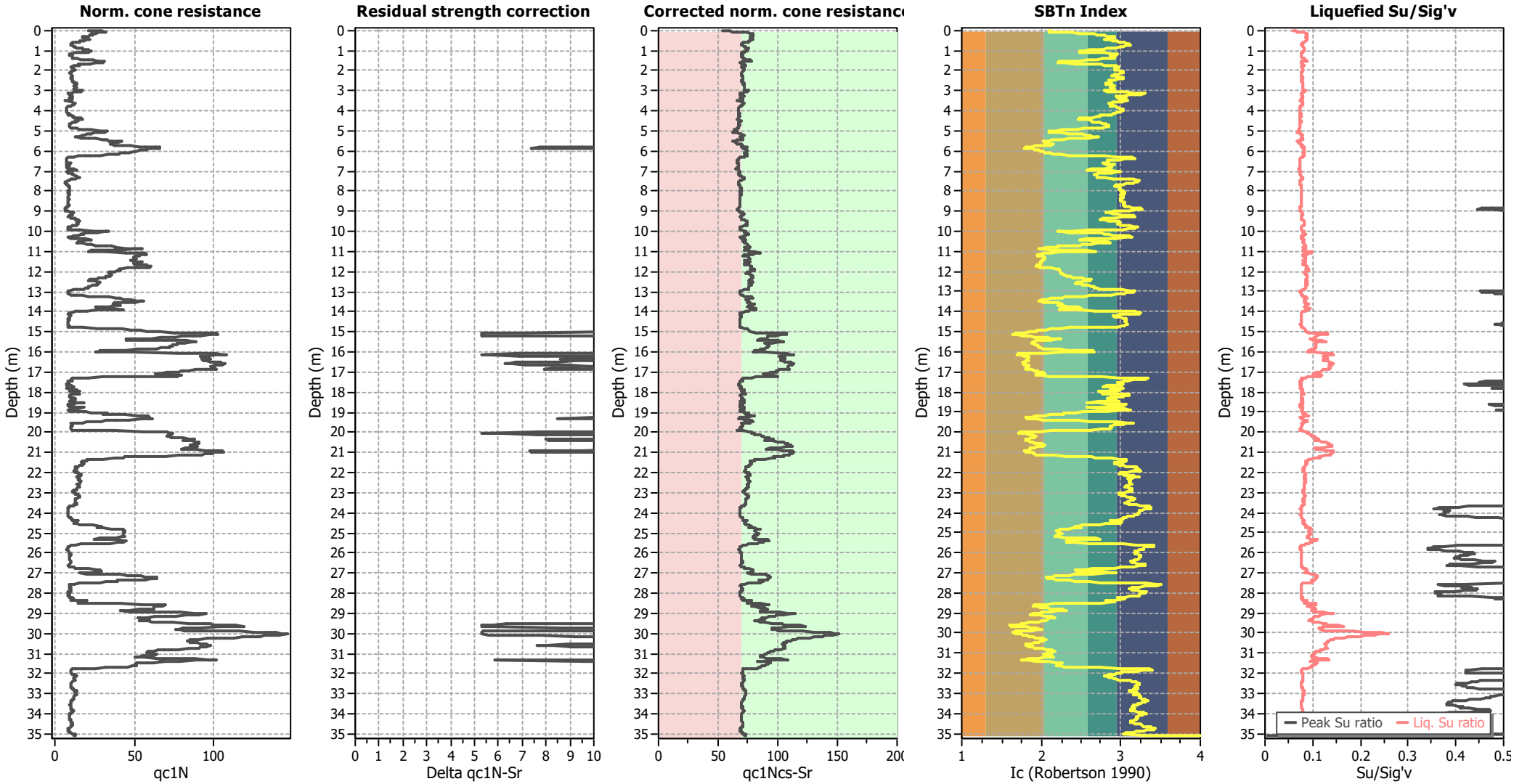




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.02	2.00	0.00	0.00	0.02	0.00	0.04	2.00	0.00	0.00	0.02	0.00
0.06	2.00	0.00	0.00	0.02	0.00	0.08	2.00	0.00	0.00	0.02	0.00
0.10	2.00	0.00	0.00	0.02	0.00	0.12	2.00	0.00	0.00	0.02	0.00
0.14	2.00	0.00	0.00	0.02	0.00	0.16	2.00	0.00	0.00	0.02	0.00
0.18	2.00	0.00	0.00	0.02	0.00	0.20	2.00	0.00	0.00	0.02	0.00
0.22	2.00	0.00	0.00	0.02	0.00	0.24	2.00	0.00	0.00	0.02	0.00
0.26	2.00	0.00	0.00	0.02	0.00	0.28	2.00	0.00	0.00	0.02	0.00
0.30	2.00	0.00	0.00	0.02	0.00	0.32	2.00	0.00	0.00	0.02	0.00
0.34	2.00	0.00	0.00	0.02	0.00	0.36	2.00	0.00	0.00	0.02	0.00
0.38	2.00	0.00	0.00	0.02	0.00	0.40	2.00	0.00	0.00	0.02	0.00
0.42	2.00	0.00	0.00	0.02	0.00	0.44	2.00	0.00	0.00	0.02	0.00
0.46	2.00	0.00	0.00	0.02	0.00	0.48	2.00	0.00	0.00	0.02	0.00
0.50	2.00	0.00	0.00	0.02	0.00	0.52	2.00	0.00	0.00	0.02	0.00
0.54	2.00	0.00	0.00	0.02	0.00	0.57	2.00	0.00	0.00	0.03	0.00
0.59	2.00	0.00	0.00	0.02	0.00	0.60	2.00	0.00	0.00	0.01	0.00
0.63	2.00	0.00	0.00	0.03	0.00	0.65	2.00	0.00	0.00	0.02	0.00
0.67	2.00	0.00	0.00	0.02	0.00	0.69	2.00	0.00	0.00	0.02	0.00
0.70	2.00	0.00	0.00	0.01	0.00	0.73	2.00	0.00	0.00	0.03	0.00
0.75	2.00	0.00	0.00	0.02	0.00	0.76	2.00	0.00	0.00	0.01	0.00
0.79	2.00	0.00	0.00	0.03	0.00	0.80	2.00	0.00	0.00	0.01	0.00
0.83	2.00	0.00	0.00	0.03	0.00	0.85	2.00	0.00	0.00	0.02	0.00
0.86	2.00	0.00	0.00	0.01	0.00	0.89	2.00	0.00	0.00	0.03	0.00
0.91	2.00	0.00	0.00	0.02	0.00	0.93	2.00	0.00	0.00	0.02	0.00
0.95	2.00	0.00	0.00	0.02	0.00	0.96	2.00	0.00	0.00	0.01	0.00
0.99	2.00	0.00	0.00	0.03	0.00	1.01	0.77	0.00	0.00	0.02	0.04
1.02	0.77	0.00	0.00	0.01	0.02	1.05	0.75	0.00	0.00	0.03	0.07
1.07	0.73	0.00	0.00	0.02	0.05	1.09	0.70	0.00	0.00	0.02	0.06
1.11	0.69	0.00	0.00	0.02	0.06	1.13	2.00	0.00	0.00	0.02	0.00
1.14	2.00	0.00	0.00	0.01	0.00	1.17	2.00	0.00	0.00	0.03	0.00
1.19	2.00	0.00	0.00	0.02	0.00	1.20	2.00	0.00	0.00	0.01	0.00
1.23	2.00	0.00	0.00	0.03	0.00	1.25	2.00	0.00	0.00	0.02	0.00
1.26	2.00	0.00	0.00	0.01	0.00	1.28	2.00	0.00	0.00	0.02	0.00
1.31	2.00	0.00	0.00	0.03	0.00	1.33	2.00	0.00	0.00	0.02	0.00
1.34	2.00	0.00	0.00	0.01	0.00	1.37	2.00	0.00	0.00	0.03	0.00
1.39	2.00	0.00	0.00	0.02	0.00	1.40	2.00	0.00	0.00	0.01	0.00
1.43	2.00	0.00	0.00	0.03	0.00	1.44	2.00	0.00	0.00	0.01	0.00
1.46	2.00	0.00	0.00	0.02	0.00	1.49	0.65	0.00	0.00	0.03	0.10
1.51	0.66	0.00	0.00	0.02	0.06	1.53	0.67	0.00	0.00	0.02	0.06
1.55	0.65	0.00	0.00	0.02	0.06	1.57	0.63	0.00	0.00	0.02	0.07
1.59	0.61	0.00	0.00	0.02	0.07	1.61	0.61	0.00	0.00	0.02	0.07
1.63	0.60	0.00	0.00	0.02	0.07	1.65	0.58	0.00	0.00	0.02	0.08
1.67	0.57	0.00	0.00	0.02	0.08	1.69	2.00	0.00	0.00	0.02	0.00
1.70	2.00	0.00	0.00	0.01	0.00	1.73	2.00	0.00	0.00	0.03	0.00
1.75	2.00	0.00	0.00	0.02	0.00	1.77	2.00	0.00	0.00	0.02	0.00
1.79	2.00	0.00	0.00	0.02	0.00	1.81	2.00	0.00	0.00	0.02	0.00
1.83	2.00	0.00	0.00	0.02	0.00	1.85	2.00	0.00	0.00	0.02	0.00
1.86	2.00	0.00	0.00	0.01	0.00	1.89	2.00	0.00	0.00	0.03	0.00
1.91	2.00	0.00	0.00	0.02	0.00	1.93	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.95	2.00	0.00	0.00	0.02	0.00	1.97	2.00	0.00	0.00	0.02	0.00
1.99	2.00	0.00	0.00	0.02	0.00	2.01	2.00	0.00	0.00	0.02	0.00
2.02	2.00	0.00	0.00	0.01	0.00	2.04	2.00	0.00	0.00	0.02	0.00
2.07	2.00	0.00	0.00	0.03	0.00	2.09	2.00	0.00	0.00	0.02	0.00
2.11	2.00	0.00	0.00	0.02	0.00	2.13	2.00	0.00	0.00	0.02	0.00
2.15	2.00	0.00	0.00	0.02	0.00	2.17	2.00	0.00	0.00	0.02	0.00
2.19	2.00	0.00	0.00	0.02	0.00	2.21	2.00	0.00	0.00	0.02	0.00
2.23	2.00	0.00	0.00	0.02	0.00	2.25	2.00	0.00	0.00	0.02	0.00
2.26	2.00	0.00	0.00	0.01	0.00	2.29	2.00	0.00	0.00	0.03	0.00
2.31	2.00	0.00	0.00	0.02	0.00	2.33	2.00	0.00	0.00	0.02	0.00
2.35	2.00	0.00	0.00	0.02	0.00	2.37	2.00	0.00	0.00	0.02	0.00
2.39	2.00	0.00	0.00	0.02	0.00	2.41	2.00	0.00	0.00	0.02	0.00
2.43	2.00	0.00	0.00	0.02	0.00	2.45	2.00	0.00	0.00	0.02	0.00
2.47	2.00	0.00	0.00	0.02	0.00	2.48	2.00	0.00	0.00	0.01	0.00
2.51	2.00	0.00	0.00	0.03	0.00	2.52	2.00	0.00	0.00	0.01	0.00
2.55	2.00	0.00	0.00	0.03	0.00	2.57	2.00	0.00	0.00	0.02	0.00
2.59	2.00	0.00	0.00	0.02	0.00	2.61	2.00	0.00	0.00	0.02	0.00
2.63	2.00	0.00	0.00	0.02	0.00	2.64	2.00	0.00	0.00	0.01	0.00
2.67	2.00	0.00	0.00	0.03	0.00	2.69	2.00	0.00	0.00	0.02	0.00
2.71	2.00	0.00	0.00	0.02	0.00	2.73	2.00	0.00	0.00	0.02	0.00
2.75	2.00	0.00	0.00	0.02	0.00	2.77	2.00	0.00	0.00	0.02	0.00
2.78	2.00	0.00	0.00	0.01	0.00	2.81	2.00	0.00	0.00	0.03	0.00
2.83	2.00	0.00	0.00	0.02	0.00	2.85	2.00	0.00	0.00	0.02	0.00
2.87	2.00	0.00	0.00	0.02	0.00	2.89	2.00	0.00	0.00	0.02	0.00
2.90	2.00	0.00	0.00	0.01	0.00	2.93	2.00	0.00	0.00	0.03	0.00
2.94	2.00	0.00	0.00	0.01	0.00	2.97	2.00	0.00	0.00	0.03	0.00
2.99	2.00	0.00	0.00	0.02	0.00	3.01	2.00	0.00	0.00	0.02	0.00
3.03	2.00	0.00	0.00	0.02	0.00	3.05	2.00	0.00	0.00	0.02	0.00
3.06	2.00	0.00	0.00	0.01	0.00	3.09	2.00	0.00	0.00	0.03	0.00
3.11	2.00	0.00	0.00	0.02	0.00	3.13	2.00	0.00	0.00	0.02	0.00
3.15	2.00	0.00	0.00	0.02	0.00	3.16	2.00	0.00	0.00	0.01	0.00
3.18	2.00	0.00	0.00	0.02	0.00	3.21	2.00	0.00	0.00	0.03	0.00
3.23	2.00	0.00	0.00	0.02	0.00	3.25	2.00	0.00	0.00	0.02	0.00
3.27	2.00	0.00	0.00	0.02	0.00	3.28	2.00	0.00	0.00	0.01	0.00
3.31	2.00	0.00	0.00	0.03	0.00	3.33	2.00	0.00	0.00	0.02	0.00
3.35	2.00	0.00	0.00	0.02	0.00	3.37	2.00	0.00	0.00	0.02	0.00
3.38	2.00	0.00	0.00	0.01	0.00	3.41	2.00	0.00	0.00	0.03	0.00
3.43	2.00	0.00	0.00	0.02	0.00	3.45	2.00	0.00	0.00	0.02	0.00
3.47	2.00	0.00	0.00	0.02	0.00	3.48	2.00	0.00	0.00	0.01	0.00
3.51	2.00	0.00	0.00	0.03	0.00	3.52	2.00	0.00	0.00	0.01	0.00
3.55	2.00	0.00	0.00	0.03	0.00	3.56	2.00	0.00	0.00	0.01	0.00
3.59	2.00	0.00	0.00	0.03	0.00	3.61	2.00	0.00	0.00	0.02	0.00
3.63	2.00	0.00	0.00	0.02	0.00	3.65	2.00	0.00	0.00	0.02	0.00
3.67	2.00	0.00	0.00	0.02	0.00	3.69	2.00	0.00	0.00	0.02	0.00
3.71	2.00	0.00	0.00	0.02	0.00	3.73	2.00	0.00	0.00	0.02	0.00
3.75	2.00	0.00	0.00	0.02	0.00	3.76	2.00	0.00	0.00	0.01	0.00
3.79	2.00	0.00	0.00	0.03	0.00	3.81	2.00	0.00	0.00	0.02	0.00
3.83	2.00	0.00	0.00	0.02	0.00	3.85	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.87	2.00	0.00	0.00	0.02	0.00	3.89	2.00	0.00	0.00	0.02	0.00
3.91	2.00	0.00	0.00	0.02	0.00	3.93	2.00	0.00	0.00	0.02	0.00
3.95	2.00	0.00	0.00	0.02	0.00	3.97	2.00	0.00	0.00	0.02	0.00
3.98	2.00	0.00	0.00	0.01	0.00	4.01	2.00	0.00	0.00	0.03	0.00
4.03	2.00	0.00	0.00	0.02	0.00	4.05	2.00	0.00	0.00	0.02	0.00
4.07	2.00	0.00	0.00	0.02	0.00	4.08	2.00	0.00	0.00	0.01	0.00
4.11	2.00	0.00	0.00	0.03	0.00	4.13	2.00	0.00	0.00	0.02	0.00
4.15	2.00	0.00	0.00	0.02	0.00	4.17	2.00	0.00	0.00	0.02	0.00
4.19	2.00	0.00	0.00	0.02	0.00	4.21	2.00	0.00	0.00	0.02	0.00
4.23	2.00	0.00	0.00	0.02	0.00	4.25	2.00	0.00	0.00	0.02	0.00
4.27	2.00	0.00	0.00	0.02	0.00	4.29	2.00	0.00	0.00	0.02	0.00
4.31	2.00	0.00	0.00	0.02	0.00	4.33	2.00	0.00	0.00	0.02	0.00
4.35	0.40	0.00	0.00	0.02	0.09	4.38	0.40	0.00	0.00	0.03	0.14
4.39	0.40	0.00	0.00	0.01	0.05	4.41	0.40	0.00	0.00	0.02	0.09
4.43	0.40	0.00	0.00	0.02	0.09	4.45	0.39	0.00	0.00	0.02	0.09
4.46	0.39	0.00	0.00	0.01	0.05	4.49	2.00	0.00	0.00	0.03	0.00
4.51	2.00	0.00	0.00	0.02	0.00	4.53	2.00	0.00	0.00	0.02	0.00
4.55	2.00	0.00	0.00	0.02	0.00	4.57	2.00	0.00	0.00	0.02	0.00
4.58	2.00	0.00	0.00	0.01	0.00	4.61	2.00	0.00	0.00	0.03	0.00
4.63	2.00	0.00	0.00	0.02	0.00	4.65	2.00	0.00	0.00	0.02	0.00
4.67	2.00	0.00	0.00	0.02	0.00	4.68	2.00	0.00	0.00	0.01	0.00
4.71	2.00	0.00	0.00	0.03	0.00	4.73	2.00	0.00	0.00	0.02	0.00
4.75	2.00	0.00	0.00	0.02	0.00	4.77	2.00	0.00	0.00	0.02	0.00
4.79	2.00	0.00	0.00	0.02	0.00	4.81	2.00	0.00	0.00	0.02	0.00
4.83	2.00	0.00	0.00	0.02	0.00	4.85	2.00	0.00	0.00	0.02	0.00
4.86	2.00	0.00	0.00	0.01	0.00	4.89	0.38	0.62	0.37	0.03	0.14
4.91	0.39	0.61	0.38	0.02	0.09	4.93	0.39	0.61	0.38	0.02	0.09
4.95	0.40	0.60	0.38	0.02	0.09	4.96	0.40	0.60	0.38	0.01	0.05
4.99	0.41	0.59	0.39	0.03	0.13	5.01	0.42	0.58	0.40	0.02	0.09
5.03	0.41	0.59	0.40	0.02	0.09	5.05	0.40	0.60	0.39	0.02	0.09
5.06	0.40	0.60	0.39	0.01	0.04	5.09	0.40	0.60	0.39	0.03	0.13
5.11	0.41	0.59	0.39	0.02	0.09	5.13	0.41	0.59	0.39	0.02	0.09
5.14	0.41	0.59	0.39	0.01	0.04	5.17	0.40	0.60	0.39	0.03	0.13
5.19	0.40	0.60	0.38	0.02	0.09	5.21	0.40	0.60	0.39	0.02	0.09
5.22	0.40	0.60	0.39	0.01	0.04	5.25	2.00	0.00	0.00	0.03	0.00
5.27	2.00	0.00	0.00	0.02	0.00	5.29	2.00	0.00	0.00	0.02	0.00
5.31	2.00	0.00	0.00	0.02	0.00	5.32	2.00	0.00	0.00	0.01	0.00
5.35	0.39	0.61	0.38	0.03	0.13	5.37	0.41	0.59	0.39	0.02	0.09
5.39	0.42	0.58	0.40	0.02	0.09	5.41	0.43	0.57	0.41	0.02	0.08
5.43	0.42	0.58	0.40	0.02	0.08	5.45	0.42	0.58	0.40	0.02	0.08
5.47	0.41	0.59	0.40	0.02	0.09	5.49	0.41	0.59	0.39	0.02	0.09
5.50	0.40	0.60	0.39	0.01	0.04	5.53	0.41	0.59	0.40	0.03	0.13
5.55	0.42	0.58	0.40	0.02	0.08	5.57	0.41	0.59	0.40	0.02	0.08
5.59	0.41	0.59	0.39	0.02	0.09	5.60	0.41	0.59	0.39	0.01	0.04
5.63	0.41	0.59	0.40	0.03	0.13	5.65	0.42	0.58	0.40	0.02	0.08
5.67	0.43	0.57	0.41	0.02	0.08	5.68	0.43	0.57	0.41	0.01	0.04
5.71	0.43	0.57	0.41	0.03	0.12	5.73	0.44	0.56	0.42	0.02	0.08
5.75	0.43	0.57	0.41	0.02	0.08	5.77	0.41	0.59	0.40	0.02	0.08

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.79	0.38	0.62	0.37	0.02	0.09	5.81	0.37	0.63	0.37	0.02	0.09
5.83	0.37	0.63	0.36	0.02	0.09	5.85	0.37	0.63	0.36	0.02	0.09
5.87	0.37	0.63	0.36	0.02	0.09	5.89	0.37	0.63	0.37	0.02	0.09
5.91	0.40	0.60	0.38	0.02	0.08	5.93	0.42	0.58	0.40	0.02	0.08
5.94	0.44	0.56	0.41	0.01	0.04	5.97	0.44	0.56	0.42	0.03	0.12
5.99	0.45	0.55	0.43	0.02	0.08	6.01	0.45	0.55	0.43	0.02	0.08
6.03	0.45	0.55	0.43	0.02	0.08	6.04	0.45	0.55	0.43	0.01	0.04
6.06	0.45	0.55	0.43	0.02	0.08	6.09	0.44	0.56	0.42	0.03	0.12
6.11	0.44	0.56	0.42	0.02	0.08	6.13	0.44	0.56	0.42	0.02	0.08
6.15	0.44	0.56	0.42	0.02	0.08	6.17	0.44	0.56	0.42	0.02	0.08
6.19	0.44	0.56	0.42	0.02	0.08	6.21	0.43	0.57	0.41	0.02	0.08
6.23	0.41	0.59	0.39	0.02	0.08	6.24	2.00	0.00	0.00	0.01	0.00
6.27	2.00	0.00	0.00	0.03	0.00	6.28	2.00	0.00	0.00	0.01	0.00
6.31	2.00	0.00	0.00	0.03	0.00	6.33	2.00	0.00	0.00	0.02	0.00
6.35	2.00	0.00	0.00	0.02	0.00	6.37	2.00	0.00	0.00	0.02	0.00
6.39	2.00	0.00	0.00	0.02	0.00	6.41	2.00	0.00	0.00	0.02	0.00
6.43	2.00	0.00	0.00	0.02	0.00	6.45	2.00	0.00	0.00	0.02	0.00
6.46	2.00	0.00	0.00	0.01	0.00	6.49	2.00	0.00	0.00	0.03	0.00
6.51	2.00	0.00	0.00	0.02	0.00	6.53	2.00	0.00	0.00	0.02	0.00
6.55	2.00	0.00	0.00	0.02	0.00	6.57	2.00	0.00	0.00	0.02	0.00
6.59	2.00	0.00	0.00	0.02	0.00	6.60	2.00	0.00	0.00	0.01	0.00
6.63	2.00	0.00	0.00	0.03	0.00	6.65	2.00	0.00	0.00	0.02	0.00
6.67	2.00	0.00	0.00	0.02	0.00	6.69	2.00	0.00	0.00	0.02	0.00
6.71	2.00	0.00	0.00	0.02	0.00	6.73	2.00	0.00	0.00	0.02	0.00
6.75	2.00	0.00	0.00	0.02	0.00	6.76	2.00	0.00	0.00	0.01	0.00
6.79	2.00	0.00	0.00	0.03	0.00	6.81	2.00	0.00	0.00	0.02	0.00
6.83	2.00	0.00	0.00	0.02	0.00	6.85	2.00	0.00	0.00	0.02	0.00
6.87	2.00	0.00	0.00	0.02	0.00	6.89	2.00	0.00	0.00	0.02	0.00
6.91	2.00	0.00	0.00	0.02	0.00	6.93	0.37	0.63	0.36	0.02	0.08
6.94	2.00	0.00	0.00	0.01	0.00	6.96	2.00	0.00	0.00	0.02	0.00
6.98	2.00	0.00	0.00	0.02	0.00	7.01	2.00	0.00	0.00	0.03	0.00
7.03	2.00	0.00	0.00	0.02	0.00	7.05	2.00	0.00	0.00	0.02	0.00
7.07	2.00	0.00	0.00	0.02	0.00	7.09	2.00	0.00	0.00	0.02	0.00
7.12	2.00	0.00	0.00	0.03	0.00	7.14	2.00	0.00	0.00	0.02	0.00
7.17	2.00	0.00	0.00	0.03	0.00	7.19	2.00	0.00	0.00	0.02	0.00
7.21	2.00	0.00	0.00	0.02	0.00	7.23	2.00	0.00	0.00	0.02	0.00
7.25	2.00	0.00	0.00	0.02	0.00	7.26	2.00	0.00	0.00	0.01	0.00
7.29	2.00	0.00	0.00	0.03	0.00	7.30	2.00	0.00	0.00	0.01	0.00
7.32	2.00	0.00	0.00	0.02	0.00	7.35	2.00	0.00	0.00	0.03	0.00
7.37	2.00	0.00	0.00	0.02	0.00	7.39	2.00	0.00	0.00	0.02	0.00
7.41	2.00	0.00	0.00	0.02	0.00	7.43	2.00	0.00	0.00	0.02	0.00
7.45	2.00	0.00	0.00	0.02	0.00	7.46	2.00	0.00	0.00	0.01	0.00
7.48	2.00	0.00	0.00	0.02	0.00	7.51	2.00	0.00	0.00	0.03	0.00
7.53	2.00	0.00	0.00	0.02	0.00	7.55	2.00	0.00	0.00	0.02	0.00
7.56	2.00	0.00	0.00	0.01	0.00	7.58	2.00	0.00	0.00	0.02	0.00
7.61	2.00	0.00	0.00	0.03	0.00	7.63	2.00	0.00	0.00	0.02	0.00
7.65	2.00	0.00	0.00	0.02	0.00	7.67	2.00	0.00	0.00	0.02	0.00
7.69	2.00	0.00	0.00	0.02	0.00	7.71	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.72	2.00	0.00	0.00	0.01	0.00	7.75	2.00	0.00	0.00	0.03	0.00
7.77	2.00	0.00	0.00	0.02	0.00	7.79	2.00	0.00	0.00	0.02	0.00
7.81	2.00	0.00	0.00	0.02	0.00	7.83	2.00	0.00	0.00	0.02	0.00
7.85	2.00	0.00	0.00	0.02	0.00	7.86	2.00	0.00	0.00	0.01	0.00
7.88	2.00	0.00	0.00	0.02	0.00	7.91	2.00	0.00	0.00	0.03	0.00
7.93	2.00	0.00	0.00	0.02	0.00	7.95	2.00	0.00	0.00	0.02	0.00
7.97	2.00	0.00	0.00	0.02	0.00	7.99	2.00	0.00	0.00	0.02	0.00
8.01	2.00	0.00	0.00	0.02	0.00	8.03	2.00	0.00	0.00	0.02	0.00
8.05	2.00	0.00	0.00	0.02	0.00	8.07	2.00	0.00	0.00	0.02	0.00
8.09	2.00	0.00	0.00	0.02	0.00	8.11	2.00	0.00	0.00	0.02	0.00
8.13	2.00	0.00	0.00	0.02	0.00	8.15	2.00	0.00	0.00	0.02	0.00
8.17	2.00	0.00	0.00	0.02	0.00	8.19	2.00	0.00	0.00	0.02	0.00
8.20	2.00	0.00	0.00	0.01	0.00	8.23	2.00	0.00	0.00	0.03	0.00
8.25	2.00	0.00	0.00	0.02	0.00	8.27	2.00	0.00	0.00	0.02	0.00
8.29	2.00	0.00	0.00	0.02	0.00	8.31	2.00	0.00	0.00	0.02	0.00
8.33	2.00	0.00	0.00	0.02	0.00	8.35	2.00	0.00	0.00	0.02	0.00
8.37	2.00	0.00	0.00	0.02	0.00	8.38	2.00	0.00	0.00	0.01	0.00
8.40	2.00	0.00	0.00	0.02	0.00	8.43	2.00	0.00	0.00	0.03	0.00
8.45	2.00	0.00	0.00	0.02	0.00	8.47	2.00	0.00	0.00	0.02	0.00
8.49	2.00	0.00	0.00	0.02	0.00	8.51	2.00	0.00	0.00	0.02	0.00
8.53	2.00	0.00	0.00	0.02	0.00	8.55	2.00	0.00	0.00	0.02	0.00
8.57	2.00	0.00	0.00	0.02	0.00	8.59	2.00	0.00	0.00	0.02	0.00
8.60	2.00	0.00	0.00	0.01	0.00	8.62	2.00	0.00	0.00	0.02	0.00
8.65	2.00	0.00	0.00	0.03	0.00	8.67	2.00	0.00	0.00	0.02	0.00
8.69	2.00	0.00	0.00	0.02	0.00	8.71	2.00	0.00	0.00	0.02	0.00
8.73	2.00	0.00	0.00	0.02	0.00	8.75	2.00	0.00	0.00	0.02	0.00
8.77	2.00	0.00	0.00	0.02	0.00	8.79	2.00	0.00	0.00	0.02	0.00
8.81	2.00	0.00	0.00	0.02	0.00	8.83	2.00	0.00	0.00	0.02	0.00
8.84	2.00	0.00	0.00	0.01	0.00	8.86	2.00	0.00	0.00	0.02	0.00
8.88	2.00	0.00	0.00	0.02	0.00	8.90	2.00	0.00	0.00	0.02	0.00
8.93	2.00	0.00	0.00	0.03	0.00	8.95	2.00	0.00	0.00	0.02	0.00
8.97	2.00	0.00	0.00	0.02	0.00	8.99	2.00	0.00	0.00	0.02	0.00
9.01	2.00	0.00	0.00	0.02	0.00	9.03	2.00	0.00	0.00	0.02	0.00
9.05	2.00	0.00	0.00	0.02	0.00	9.07	2.00	0.00	0.00	0.02	0.00
9.09	2.00	0.00	0.00	0.02	0.00	9.11	2.00	0.00	0.00	0.02	0.00
9.12	2.00	0.00	0.00	0.01	0.00	9.15	2.00	0.00	0.00	0.03	0.00
9.18	2.00	0.00	0.00	0.03	0.00	9.19	2.00	0.00	0.00	0.01	0.00
9.21	2.00	0.00	0.00	0.02	0.00	9.23	2.00	0.00	0.00	0.02	0.00
9.25	2.00	0.00	0.00	0.02	0.00	9.27	2.00	0.00	0.00	0.02	0.00
9.29	2.00	0.00	0.00	0.02	0.00	9.31	2.00	0.00	0.00	0.02	0.00
9.33	2.00	0.00	0.00	0.02	0.00	9.35	2.00	0.00	0.00	0.02	0.00
9.37	2.00	0.00	0.00	0.02	0.00	9.39	2.00	0.00	0.00	0.02	0.00
9.41	2.00	0.00	0.00	0.02	0.00	9.43	2.00	0.00	0.00	0.02	0.00
9.44	2.00	0.00	0.00	0.01	0.00	9.47	2.00	0.00	0.00	0.03	0.00
9.48	2.00	0.00	0.00	0.01	0.00	9.50	2.00	0.00	0.00	0.02	0.00
9.52	2.00	0.00	0.00	0.02	0.00	9.54	2.00	0.00	0.00	0.02	0.00
9.57	2.00	0.00	0.00	0.03	0.00	9.59	2.00	0.00	0.00	0.02	0.00
9.61	2.00	0.00	0.00	0.02	0.00	9.63	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.65	2.00	0.00	0.00	0.02	0.00	9.67	2.00	0.00	0.00	0.02	0.00
9.69	2.00	0.00	0.00	0.02	0.00	9.71	2.00	0.00	0.00	0.02	0.00
9.73	2.00	0.00	0.00	0.02	0.00	9.75	2.00	0.00	0.00	0.02	0.00
9.77	2.00	0.00	0.00	0.02	0.00	9.79	2.00	0.00	0.00	0.02	0.00
9.81	2.00	0.00	0.00	0.02	0.00	9.82	2.00	0.00	0.00	0.01	0.00
9.84	2.00	0.00	0.00	0.02	0.00	9.86	2.00	0.00	0.00	0.02	0.00
9.88	2.00	0.00	0.00	0.02	0.00	9.90	2.00	0.00	0.00	0.02	0.00
9.92	2.00	0.00	0.00	0.02	0.00	9.94	2.00	0.00	0.00	0.02	0.00
9.97	0.41	0.59	0.39	0.03	0.09	9.99	0.43	0.57	0.41	0.02	0.06
10.01	0.43	0.57	0.41	0.02	0.06	10.03	0.43	0.57	0.41	0.02	0.06
10.05	0.42	0.58	0.40	0.02	0.06	10.07	0.40	0.60	0.39	0.02	0.06
10.09	2.00	0.00	0.00	0.02	0.00	10.11	2.00	0.00	0.00	0.02	0.00
10.13	2.00	0.00	0.00	0.02	0.00	10.15	2.00	0.00	0.00	0.02	0.00
10.17	2.00	0.00	0.00	0.02	0.00	10.19	2.00	0.00	0.00	0.02	0.00
10.20	2.00	0.00	0.00	0.01	0.00	10.22	2.00	0.00	0.00	0.02	0.00
10.25	2.00	0.00	0.00	0.03	0.00	10.26	2.00	0.00	0.00	0.01	0.00
10.28	2.00	0.00	0.00	0.02	0.00	10.30	2.00	0.00	0.00	0.02	0.00
10.32	2.00	0.00	0.00	0.02	0.00	10.34	2.00	0.00	0.00	0.02	0.00
10.37	2.00	0.00	0.00	0.03	0.00	10.39	0.40	0.60	0.38	0.02	0.06
10.41	0.41	0.59	0.39	0.02	0.06	10.43	0.41	0.59	0.39	0.02	0.06
10.44	0.40	0.60	0.38	0.01	0.03	10.47	0.39	0.61	0.38	0.03	0.09
10.49	2.00	0.00	0.00	0.02	0.00	10.51	2.00	0.00	0.00	0.02	0.00
10.53	2.00	0.00	0.00	0.02	0.00	10.55	2.00	0.00	0.00	0.02	0.00
10.57	2.00	0.00	0.00	0.02	0.00	10.59	2.00	0.00	0.00	0.02	0.00
10.61	2.00	0.00	0.00	0.02	0.00	10.63	2.00	0.00	0.00	0.02	0.00
10.65	0.41	0.59	0.39	0.02	0.06	10.67	0.42	0.58	0.40	0.02	0.05
10.69	0.42	0.58	0.40	0.02	0.05	10.70	0.43	0.57	0.41	0.01	0.03
10.72	0.44	0.56	0.42	0.02	0.05	10.74	0.45	0.55	0.43	0.02	0.05
10.76	0.46	0.54	0.44	0.02	0.05	10.79	0.45	0.55	0.43	0.03	0.08
10.81	0.44	0.56	0.42	0.02	0.05	10.83	0.46	0.54	0.43	0.02	0.05
10.85	0.46	0.54	0.44	0.02	0.05	10.87	0.45	0.55	0.43	0.02	0.05
10.89	0.45	0.55	0.43	0.02	0.05	10.91	0.45	0.55	0.42	0.02	0.05
10.93	0.44	0.56	0.42	0.02	0.05	10.95	0.43	0.57	0.41	0.02	0.05
10.97	0.42	0.58	0.40	0.02	0.05	10.99	2.00	0.00	0.00	0.02	0.00
11.01	2.00	0.00	0.00	0.02	0.00	11.03	0.46	0.54	0.44	0.02	0.05
11.05	0.51	0.49	0.50	0.02	0.04	11.07	0.53	0.47	0.51	0.02	0.04
11.09	0.51	0.49	0.49	0.02	0.04	11.11	0.49	0.51	0.47	0.02	0.04
11.13	0.48	0.52	0.46	0.02	0.05	11.15	0.46	0.54	0.44	0.02	0.05
11.16	0.45	0.55	0.43	0.01	0.02	11.18	0.43	0.57	0.41	0.02	0.05
11.20	0.43	0.57	0.41	0.02	0.05	11.23	0.44	0.56	0.41	0.03	0.07
11.25	0.45	0.55	0.43	0.02	0.05	11.26	0.46	0.54	0.44	0.01	0.02
11.29	0.46	0.54	0.44	0.03	0.07	11.30	0.47	0.53	0.44	0.01	0.02
11.32	0.47	0.53	0.45	0.02	0.05	11.34	0.47	0.53	0.45	0.02	0.05
11.36	0.47	0.53	0.45	0.02	0.05	11.38	0.47	0.53	0.45	0.02	0.05
11.41	0.47	0.53	0.44	0.03	0.07	11.43	0.46	0.54	0.44	0.02	0.05
11.44	0.45	0.55	0.43	0.01	0.02	11.46	0.45	0.55	0.42	0.02	0.05
11.49	0.46	0.54	0.43	0.03	0.07	11.51	0.46	0.54	0.44	0.02	0.05
11.53	0.47	0.53	0.44	0.02	0.05	11.55	0.47	0.53	0.44	0.02	0.05

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.57	0.46	0.54	0.44	0.02	0.05	11.59	0.45	0.55	0.43	0.02	0.05
11.61	0.45	0.55	0.42	0.02	0.05	11.63	0.44	0.56	0.42	0.02	0.05
11.65	0.44	0.56	0.42	0.02	0.05	11.67	0.44	0.56	0.42	0.02	0.05
11.69	0.45	0.55	0.42	0.02	0.05	11.71	0.45	0.55	0.43	0.02	0.05
11.73	0.45	0.55	0.43	0.02	0.05	11.75	0.46	0.54	0.43	0.02	0.04
11.77	0.47	0.53	0.44	0.02	0.04	11.79	0.48	0.52	0.45	0.02	0.04
11.81	0.49	0.51	0.47	0.02	0.04	11.83	0.49	0.51	0.46	0.02	0.04
11.85	0.48	0.52	0.45	0.02	0.04	11.87	0.48	0.52	0.46	0.02	0.04
11.89	0.49	0.51	0.47	0.02	0.04	11.91	0.49	0.51	0.47	0.02	0.04
11.92	0.49	0.51	0.47	0.01	0.02	11.95	0.49	0.51	0.46	0.03	0.06
11.96	0.49	0.51	0.46	0.01	0.02	11.98	0.48	0.52	0.46	0.02	0.04
12.01	0.47	0.53	0.45	0.03	0.06	12.03	0.46	0.54	0.44	0.02	0.04
12.05	0.45	0.55	0.43	0.02	0.04	12.07	0.45	0.55	0.43	0.02	0.04
12.09	0.45	0.55	0.43	0.02	0.04	12.11	0.46	0.54	0.43	0.02	0.04
12.13	0.47	0.53	0.44	0.02	0.04	12.15	0.47	0.53	0.45	0.02	0.04
12.17	0.47	0.53	0.45	0.02	0.04	12.19	0.47	0.53	0.45	0.02	0.04
12.21	0.47	0.53	0.45	0.02	0.04	12.23	0.48	0.52	0.45	0.02	0.04
12.25	0.47	0.53	0.45	0.02	0.04	12.27	0.46	0.54	0.44	0.02	0.04
12.29	0.47	0.53	0.44	0.02	0.04	12.31	0.46	0.54	0.44	0.02	0.04
12.33	0.45	0.55	0.43	0.02	0.04	12.35	0.45	0.55	0.42	0.02	0.04
12.37	0.44	0.56	0.42	0.02	0.04	12.39	0.44	0.56	0.42	0.02	0.04
12.41	2.00	0.00	0.00	0.02	0.00	12.42	2.00	0.00	0.00	0.01	0.00
12.45	2.00	0.00	0.00	0.03	0.00	12.47	0.44	0.56	0.42	0.02	0.04
12.49	0.46	0.54	0.43	0.02	0.04	12.51	0.46	0.54	0.44	0.02	0.04
12.53	0.46	0.54	0.43	0.02	0.04	12.55	0.45	0.55	0.43	0.02	0.04
12.57	0.45	0.55	0.42	0.02	0.04	12.59	0.45	0.55	0.42	0.02	0.04
12.61	0.45	0.55	0.43	0.02	0.04	12.63	0.45	0.55	0.43	0.02	0.04
12.65	0.45	0.55	0.43	0.02	0.04	12.67	0.45	0.55	0.42	0.02	0.04
12.69	0.44	0.56	0.42	0.02	0.04	12.71	0.43	0.57	0.41	0.02	0.04
12.73	2.00	0.00	0.00	0.02	0.00	12.75	2.00	0.00	0.00	0.02	0.00
12.77	2.00	0.00	0.00	0.02	0.00	12.78	2.00	0.00	0.00	0.01	0.00
12.80	2.00	0.00	0.00	0.02	0.00	12.82	2.00	0.00	0.00	0.02	0.00
12.84	2.00	0.00	0.00	0.02	0.00	12.86	2.00	0.00	0.00	0.02	0.00
12.88	2.00	0.00	0.00	0.02	0.00	12.90	2.00	0.00	0.00	0.02	0.00
12.92	2.00	0.00	0.00	0.02	0.00	12.94	2.00	0.00	0.00	0.02	0.00
12.97	2.00	0.00	0.00	0.03	0.00	12.99	2.00	0.00	0.00	0.02	0.00
13.01	2.00	0.00	0.00	0.02	0.00	13.03	2.00	0.00	0.00	0.02	0.00
13.05	2.00	0.00	0.00	0.02	0.00	13.07	2.00	0.00	0.00	0.02	0.00
13.09	2.00	0.00	0.00	0.02	0.00	13.11	2.00	0.00	0.00	0.02	0.00
13.13	2.00	0.00	0.00	0.02	0.00	13.15	2.00	0.00	0.00	0.02	0.00
13.17	2.00	0.00	0.00	0.02	0.00	13.19	2.00	0.00	0.00	0.02	0.00
13.21	2.00	0.00	0.00	0.02	0.00	13.23	0.42	0.58	0.41	0.02	0.04
13.25	0.44	0.56	0.42	0.02	0.04	13.27	0.47	0.53	0.45	0.02	0.04
13.28	0.47	0.53	0.45	0.01	0.02	13.30	0.49	0.51	0.47	0.02	0.03
13.32	0.50	0.50	0.48	0.02	0.03	13.34	0.49	0.51	0.47	0.02	0.03
13.36	0.49	0.51	0.46	0.02	0.03	13.38	0.48	0.52	0.46	0.02	0.03
13.41	0.47	0.53	0.45	0.03	0.05	13.43	0.48	0.52	0.45	0.02	0.03
13.45	0.47	0.53	0.45	0.02	0.03	13.47	0.48	0.52	0.45	0.02	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.49	0.48	0.52	0.45	0.02	0.03	13.51	0.48	0.52	0.46	0.02	0.03
13.53	0.48	0.52	0.46	0.02	0.03	13.55	0.48	0.52	0.46	0.02	0.03
13.57	0.48	0.52	0.46	0.02	0.03	13.59	0.48	0.52	0.46	0.02	0.03
13.61	0.49	0.51	0.47	0.02	0.03	13.63	0.51	0.49	0.49	0.02	0.03
13.65	0.51	0.49	0.49	0.02	0.03	13.67	0.50	0.50	0.48	0.02	0.03
13.69	0.50	0.50	0.47	0.02	0.03	13.71	0.48	0.52	0.46	0.02	0.03
13.72	0.47	0.53	0.45	0.01	0.02	13.74	0.46	0.54	0.44	0.02	0.03
13.76	0.45	0.55	0.43	0.02	0.03	13.78	0.45	0.55	0.43	0.02	0.03
13.80	0.46	0.54	0.43	0.02	0.03	13.83	0.47	0.53	0.44	0.03	0.05
13.85	0.51	0.49	0.48	0.02	0.03	13.87	0.52	0.48	0.51	0.02	0.03
13.89	0.52	0.48	0.51	0.02	0.03	13.91	0.49	0.51	0.47	0.02	0.03
13.93	0.46	0.54	0.44	0.02	0.03	13.95	2.00	0.00	0.00	0.02	0.00
13.97	2.00	0.00	0.00	0.02	0.00	13.99	2.00	0.00	0.00	0.02	0.00
14.01	2.00	0.00	0.00	0.02	0.00	14.03	2.00	0.00	0.00	0.02	0.00
14.05	2.00	0.00	0.00	0.02	0.00	14.07	2.00	0.00	0.00	0.02	0.00
14.09	2.00	0.00	0.00	0.02	0.00	14.11	2.00	0.00	0.00	0.02	0.00
14.13	2.00	0.00	0.00	0.02	0.00	14.14	2.00	0.00	0.00	0.01	0.00
14.16	2.00	0.00	0.00	0.02	0.00	14.18	2.00	0.00	0.00	0.02	0.00
14.20	2.00	0.00	0.00	0.02	0.00	14.22	2.00	0.00	0.00	0.02	0.00
14.24	2.00	0.00	0.00	0.02	0.00	14.27	2.00	0.00	0.00	0.03	0.00
14.29	2.00	0.00	0.00	0.02	0.00	14.31	2.00	0.00	0.00	0.02	0.00
14.33	2.00	0.00	0.00	0.02	0.00	14.35	2.00	0.00	0.00	0.02	0.00
14.37	2.00	0.00	0.00	0.02	0.00	14.39	2.00	0.00	0.00	0.02	0.00
14.40	2.00	0.00	0.00	0.01	0.00	14.43	2.00	0.00	0.00	0.03	0.00
14.45	2.00	0.00	0.00	0.02	0.00	14.47	2.00	0.00	0.00	0.02	0.00
14.49	2.00	0.00	0.00	0.02	0.00	14.51	2.00	0.00	0.00	0.02	0.00
14.53	2.00	0.00	0.00	0.02	0.00	14.55	2.00	0.00	0.00	0.02	0.00
14.57	2.00	0.00	0.00	0.02	0.00	14.59	2.00	0.00	0.00	0.02	0.00
14.61	2.00	0.00	0.00	0.02	0.00	14.63	2.00	0.00	0.00	0.02	0.00
14.65	2.00	0.00	0.00	0.02	0.00	14.66	2.00	0.00	0.00	0.01	0.00
14.68	2.00	0.00	0.00	0.02	0.00	14.70	2.00	0.00	0.00	0.02	0.00
14.73	2.00	0.00	0.00	0.03	0.00	14.75	2.00	0.00	0.00	0.02	0.00
14.77	2.00	0.00	0.00	0.02	0.00	14.79	0.42	0.58	0.40	0.02	0.03
14.81	0.46	0.54	0.43	0.02	0.03	14.83	0.47	0.53	0.45	0.02	0.03
14.85	0.49	0.51	0.46	0.02	0.03	14.87	0.49	0.51	0.47	0.02	0.03
14.89	0.50	0.50	0.48	0.02	0.03	14.91	0.50	0.50	0.48	0.02	0.03
14.93	0.50	0.50	0.47	0.02	0.03	14.95	0.49	0.51	0.47	0.02	0.03
14.97	0.49	0.51	0.47	0.02	0.03	14.99	0.47	0.53	0.45	0.02	0.03
15.01	0.44	0.56	0.42	0.02	0.03	15.03	0.44	0.56	0.42	0.02	0.03
15.05	0.49	0.51	0.47	0.02	0.03	15.07	0.56	0.44	0.56	0.02	0.02
15.08	0.57	0.43	0.58	0.01	0.01	15.11	0.58	0.42	0.59	0.03	0.03
15.12	0.58	0.42	0.59	0.01	0.01	15.14	0.55	0.45	0.55	0.02	0.02
15.17	0.52	0.48	0.50	0.03	0.04	15.18	0.49	0.51	0.47	0.01	0.01
15.20	0.49	0.51	0.47	0.02	0.02	15.22	0.53	0.47	0.51	0.02	0.02
15.25	0.57	0.43	0.57	0.03	0.03	15.27	0.61	0.00	0.00	0.02	0.02
15.29	0.63	0.00	0.00	0.02	0.02	15.31	0.62	0.00	0.00	0.02	0.02
15.33	0.60	0.00	0.00	0.02	0.02	15.35	0.58	0.42	0.59	0.02	0.02
15.37	0.56	0.44	0.56	0.02	0.02	15.39	0.55	0.45	0.55	0.02	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.41	0.59	0.00	0.00	0.02	0.02	15.43	0.63	0.00	0.00	0.02	0.02
15.45	0.66	0.00	0.00	0.02	0.02	15.47	0.67	0.00	0.00	0.02	0.02
15.49	0.69	0.00	0.00	0.02	0.01	15.51	0.66	0.00	0.00	0.02	0.02
15.53	0.58	0.42	0.59	0.02	0.02	15.55	0.53	0.47	0.52	0.02	0.02
15.57	0.52	0.48	0.50	0.02	0.02	15.59	0.53	0.47	0.51	0.02	0.02
15.60	0.55	0.45	0.55	0.01	0.01	15.62	0.58	0.42	0.59	0.02	0.02
15.64	0.60	0.00	0.00	0.02	0.02	15.67	0.61	0.00	0.00	0.03	0.03
15.69	0.61	0.00	0.00	0.02	0.02	15.71	0.61	0.00	0.00	0.02	0.02
15.73	0.61	0.00	0.00	0.02	0.02	15.75	0.61	0.00	0.00	0.02	0.02
15.77	0.61	0.00	0.00	0.02	0.02	15.79	0.61	0.00	0.00	0.02	0.02
15.81	0.61	0.00	0.00	0.02	0.02	15.83	0.62	0.00	0.00	0.02	0.02
15.85	0.61	0.00	0.00	0.02	0.02	15.87	0.59	0.41	0.61	0.02	0.02
15.89	0.57	0.43	0.58	0.02	0.02	15.91	0.55	0.45	0.54	0.02	0.02
15.93	0.53	0.47	0.51	0.02	0.02	15.95	0.50	0.50	0.48	0.02	0.02
15.96	2.00	0.00	0.00	0.01	0.00	15.98	2.00	0.00	0.00	0.02	0.00
16.01	0.49	0.51	0.47	0.03	0.03	16.03	0.61	0.00	0.00	0.02	0.02
16.05	0.80	0.00	0.00	0.02	0.01	16.07	0.66	0.00	0.00	0.02	0.01
16.09	0.58	0.42	0.60	0.02	0.02	16.11	0.63	0.00	0.00	0.02	0.01
16.13	0.64	0.00	0.00	0.02	0.01	16.15	0.62	0.00	0.00	0.02	0.01
16.17	0.58	0.42	0.60	0.02	0.02	16.19	0.55	0.45	0.55	0.02	0.02
16.21	0.55	0.45	0.55	0.02	0.02	16.23	0.58	0.42	0.59	0.02	0.02
16.25	0.59	0.41	0.61	0.02	0.02	16.27	0.59	0.00	0.00	0.02	0.02
16.29	0.59	0.00	0.00	0.02	0.02	16.31	0.59	0.00	0.00	0.02	0.02
16.33	0.59	0.00	0.00	0.02	0.01	16.35	0.59	0.00	0.00	0.02	0.01
16.37	0.60	0.00	0.00	0.02	0.01	16.38	0.58	0.42	0.59	0.01	0.01
16.41	0.59	0.41	0.61	0.03	0.02	16.43	0.58	0.42	0.58	0.02	0.02
16.45	0.59	0.41	0.60	0.02	0.01	16.47	0.59	0.00	0.00	0.02	0.01
16.49	0.60	0.00	0.00	0.02	0.01	16.51	0.61	0.00	0.00	0.02	0.01
16.53	0.62	0.00	0.00	0.02	0.01	16.55	0.63	0.00	0.00	0.02	0.01
16.56	0.63	0.00	0.00	0.01	0.01	16.59	0.64	0.00	0.00	0.03	0.02
16.61	0.64	0.00	0.00	0.02	0.01	16.63	0.63	0.00	0.00	0.02	0.01
16.65	0.62	0.00	0.00	0.02	0.01	16.67	0.63	0.00	0.00	0.02	0.01
16.69	0.63	0.00	0.00	0.02	0.01	16.71	0.63	0.00	0.00	0.02	0.01
16.73	0.63	0.00	0.00	0.02	0.01	16.74	0.63	0.00	0.00	0.01	0.01
16.77	0.63	0.00	0.00	0.03	0.02	16.79	0.62	0.00	0.00	0.02	0.01
16.81	0.61	0.00	0.00	0.02	0.01	16.83	0.62	0.00	0.00	0.02	0.01
16.85	0.62	0.00	0.00	0.02	0.01	16.87	0.61	0.00	0.00	0.02	0.01
16.89	0.64	0.00	0.00	0.02	0.01	16.91	0.67	0.00	0.00	0.02	0.01
16.93	0.69	0.00	0.00	0.02	0.01	16.94	0.70	0.00	0.00	0.01	0.00
16.97	0.71	0.00	0.00	0.03	0.01	16.99	0.71	0.00	0.00	0.02	0.01
17.01	0.70	0.00	0.00	0.02	0.01	17.03	0.68	0.00	0.00	0.02	0.01
17.05	0.66	0.00	0.00	0.02	0.01	17.07	0.64	0.00	0.00	0.02	0.01
17.09	0.64	0.00	0.00	0.02	0.01	17.10	0.61	0.00	0.00	0.01	0.01
17.12	0.63	0.00	0.00	0.02	0.01	17.15	0.65	0.00	0.00	0.03	0.01
17.17	0.67	0.00	0.00	0.02	0.01	17.19	0.75	0.00	0.00	0.02	0.01
17.21	0.76	0.00	0.00	0.02	0.01	17.23	0.62	0.00	0.00	0.02	0.01
17.25	0.53	0.47	0.51	0.02	0.01	17.27	2.00	0.00	0.00	0.02	0.00
17.29	2.00	0.00	0.00	0.02	0.00	17.30	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.32	2.00	0.00	0.00	0.02	0.00	17.34	2.00	0.00	0.00	0.02	0.00
17.37	2.00	0.00	0.00	0.03	0.00	17.38	2.00	0.00	0.00	0.01	0.00
17.41	2.00	0.00	0.00	0.03	0.00	17.43	2.00	0.00	0.00	0.02	0.00
17.45	2.00	0.00	0.00	0.02	0.00	17.47	2.00	0.00	0.00	0.02	0.00
17.49	2.00	0.00	0.00	0.02	0.00	17.50	2.00	0.00	0.00	0.01	0.00
17.53	2.00	0.00	0.00	0.03	0.00	17.55	2.00	0.00	0.00	0.02	0.00
17.57	2.00	0.00	0.00	0.02	0.00	17.59	2.00	0.00	0.00	0.02	0.00
17.61	2.00	0.00	0.00	0.02	0.00	17.63	2.00	0.00	0.00	0.02	0.00
17.65	2.00	0.00	0.00	0.02	0.00	17.66	2.00	0.00	0.00	0.01	0.00
17.69	2.00	0.00	0.00	0.03	0.00	17.71	2.00	0.00	0.00	0.02	0.00
17.73	2.00	0.00	0.00	0.02	0.00	17.75	2.00	0.00	0.00	0.02	0.00
17.77	2.00	0.00	0.00	0.02	0.00	17.79	2.00	0.00	0.00	0.02	0.00
17.81	2.00	0.00	0.00	0.02	0.00	17.82	2.00	0.00	0.00	0.01	0.00
17.84	2.00	0.00	0.00	0.02	0.00	17.87	2.00	0.00	0.00	0.03	0.00
17.89	2.00	0.00	0.00	0.02	0.00	17.91	2.00	0.00	0.00	0.02	0.00
17.93	2.00	0.00	0.00	0.02	0.00	17.95	2.00	0.00	0.00	0.02	0.00
17.97	2.00	0.00	0.00	0.02	0.00	17.98	2.00	0.00	0.00	0.01	0.00
18.00	2.00	0.00	0.00	0.02	0.00	18.03	2.00	0.00	0.00	0.03	0.00
18.05	2.00	0.00	0.00	0.02	0.00	18.07	2.00	0.00	0.00	0.02	0.00
18.09	2.00	0.00	0.00	0.02	0.00	18.11	2.00	0.00	0.00	0.02	0.00
18.13	2.00	0.00	0.00	0.02	0.00	18.14	2.00	0.00	0.00	0.01	0.00
18.16	2.00	0.00	0.00	0.02	0.00	18.18	2.00	0.00	0.00	0.02	0.00
18.21	2.00	0.00	0.00	0.03	0.00	18.23	2.00	0.00	0.00	0.02	0.00
18.25	2.00	0.00	0.00	0.02	0.00	18.27	2.00	0.00	0.00	0.02	0.00
18.29	2.00	0.00	0.00	0.02	0.00	18.31	2.00	0.00	0.00	0.02	0.00
18.33	2.00	0.00	0.00	0.02	0.00	18.34	2.00	0.00	0.00	0.01	0.00
18.37	2.00	0.00	0.00	0.03	0.00	18.38	2.00	0.00	0.00	0.01	0.00
18.41	2.00	0.00	0.00	0.03	0.00	18.43	2.00	0.00	0.00	0.02	0.00
18.45	2.00	0.00	0.00	0.02	0.00	18.47	2.00	0.00	0.00	0.02	0.00
18.49	2.00	0.00	0.00	0.02	0.00	18.51	0.48	0.52	0.45	0.02	0.01
18.53	0.47	0.53	0.44	0.02	0.01	18.55	2.00	0.00	0.00	0.02	0.00
18.56	2.00	0.00	0.00	0.01	0.00	18.58	2.00	0.00	0.00	0.02	0.00
18.61	2.00	0.00	0.00	0.03	0.00	18.63	2.00	0.00	0.00	0.02	0.00
18.65	2.00	0.00	0.00	0.02	0.00	18.67	2.00	0.00	0.00	0.02	0.00
18.69	2.00	0.00	0.00	0.02	0.00	18.71	2.00	0.00	0.00	0.02	0.00
18.73	2.00	0.00	0.00	0.02	0.00	18.75	2.00	0.00	0.00	0.02	0.00
18.77	0.48	0.52	0.46	0.02	0.01	18.79	2.00	0.00	0.00	0.02	0.00
18.81	2.00	0.00	0.00	0.02	0.00	18.83	2.00	0.00	0.00	0.02	0.00
18.84	2.00	0.00	0.00	0.01	0.00	18.86	2.00	0.00	0.00	0.02	0.00
18.88	2.00	0.00	0.00	0.02	0.00	18.90	2.00	0.00	0.00	0.02	0.00
18.93	2.00	0.00	0.00	0.03	0.00	18.95	2.00	0.00	0.00	0.02	0.00
18.97	2.00	0.00	0.00	0.02	0.00	18.99	0.48	0.52	0.46	0.02	0.01
19.01	0.49	0.51	0.47	0.02	0.01	19.03	0.53	0.47	0.52	0.02	0.00
19.05	0.53	0.47	0.52	0.02	0.00	19.07	0.52	0.48	0.51	0.02	0.00
19.09	0.52	0.48	0.50	0.02	0.00	19.11	0.53	0.47	0.52	0.02	0.00
19.12	0.54	0.46	0.52	0.01	0.00	19.14	0.56	0.44	0.56	0.02	0.00
19.16	0.58	0.42	0.59	0.02	0.00	19.19	0.59	0.41	0.61	0.03	0.01
19.20	0.56	0.44	0.56	0.01	0.00	19.22	0.53	0.47	0.52	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.24	0.48	0.52	0.46	0.02	0.00	19.27	0.45	0.55	0.42	0.03	0.01
19.29	0.44	0.56	0.41	0.02	0.00	19.31	0.44	0.56	0.42	0.02	0.00
19.33	0.47	0.53	0.44	0.02	0.00	19.35	0.51	0.49	0.49	0.02	0.00
19.37	0.54	0.46	0.52	0.02	0.00	19.38	0.54	0.46	0.54	0.01	0.00
19.41	0.54	0.46	0.53	0.03	0.00	19.42	0.55	0.45	0.54	0.01	0.00
19.44	0.54	0.46	0.53	0.02	0.00	19.47	2.00	0.00	0.00	0.03	0.00
19.49	2.00	0.00	0.00	0.02	0.00	19.51	2.00	0.00	0.00	0.02	0.00
19.53	2.00	0.00	0.00	0.02	0.00	19.55	2.00	0.00	0.00	0.02	0.00
19.57	2.00	0.00	0.00	0.02	0.00	19.58	2.00	0.00	0.00	0.01	0.00
19.61	2.00	0.00	0.00	0.03	0.00	19.63	2.00	0.00	0.00	0.02	0.00
19.65	2.00	0.00	0.00	0.02	0.00	19.67	2.00	0.00	0.00	0.02	0.00
19.69	2.00	0.00	0.00	0.02	0.00	19.71	2.00	0.00	0.00	0.02	0.00
19.72	2.00	0.00	0.00	0.01	0.00	19.74	2.00	0.00	0.00	0.02	0.00
19.77	2.00	0.00	0.00	0.03	0.00	19.79	2.00	0.00	0.00	0.02	0.00
19.81	2.00	0.00	0.00	0.02	0.00	19.83	2.00	0.00	0.00	0.02	0.00
19.85	2.00	0.00	0.00	0.02	0.00	19.87	2.00	0.00	0.00	0.02	0.00
19.89	2.00	0.00	0.00	0.02	0.00	19.90	0.48	0.52	0.46	0.01	0.00
19.92	0.53	0.47	0.52	0.02	0.00	19.95	0.56	0.44	0.55	0.03	0.00
19.97	0.51	0.49	0.49	0.02	0.00	19.99	0.48	0.52	0.46	0.02	0.00
20.01	0.48	0.00	0.00	0.02	0.00	20.03	0.49	0.00	0.00	0.02	0.00
20.05	0.49	0.00	0.00	0.02	0.00	20.06	0.49	0.00	0.00	0.01	0.00
20.09	0.49	0.00	0.00	0.03	0.00	20.11	0.52	0.00	0.00	0.02	0.00
20.13	0.55	0.00	0.00	0.02	0.00	20.15	0.58	0.00	0.00	0.02	0.00
20.17	0.60	0.00	0.00	0.02	0.00	20.19	0.61	0.00	0.00	0.02	0.00
20.21	0.62	0.00	0.00	0.02	0.00	20.23	0.63	0.00	0.00	0.02	0.00
20.24	0.62	0.00	0.00	0.01	0.00	20.26	0.62	0.00	0.00	0.02	0.00
20.29	0.61	0.00	0.00	0.03	0.00	20.31	0.59	0.00	0.00	0.02	0.00
20.33	0.58	0.00	0.00	0.02	0.00	20.35	0.57	0.00	0.00	0.02	0.00
20.37	0.55	0.00	0.00	0.02	0.00	20.39	0.54	0.00	0.00	0.02	0.00
20.41	0.55	0.00	0.00	0.02	0.00	20.42	0.56	0.00	0.00	0.01	0.00
20.44	0.60	0.00	0.00	0.02	0.00	20.47	0.64	0.00	0.00	0.03	0.00
20.49	0.69	0.00	0.00	0.02	0.00	20.51	0.74	0.00	0.00	0.02	0.00
20.53	0.80	0.00	0.00	0.02	0.00	20.55	0.86	0.00	0.00	0.02	0.00
20.57	0.92	0.00	0.00	0.02	0.00	20.59	0.94	0.00	0.00	0.02	0.00
20.60	0.99	0.00	0.00	0.01	0.00	20.62	1.04	0.00	0.00	0.02	0.00
20.65	1.05	0.00	0.00	0.03	0.00	20.67	1.05	0.00	0.00	0.02	0.00
20.69	1.07	0.00	0.00	0.02	0.00	20.71	0.98	0.00	0.00	0.02	0.00
20.73	0.88	0.00	0.00	0.02	0.00	20.75	0.76	0.00	0.00	0.02	0.00
20.76	0.68	0.00	0.00	0.01	0.00	20.79	0.62	0.00	0.00	0.03	0.00
20.81	0.58	0.00	0.00	0.02	0.00	20.83	0.59	0.00	0.00	0.02	0.00
20.85	0.62	0.00	0.00	0.02	0.00	20.87	0.65	0.00	0.00	0.02	0.00
20.89	0.65	0.00	0.00	0.02	0.00	20.91	0.66	0.00	0.00	0.02	0.00
20.93	0.70	0.00	0.00	0.02	0.00	20.95	0.71	0.00	0.00	0.02	0.00
20.96	0.71	0.00	0.00	0.01	0.00	20.99	0.73	0.00	0.00	0.03	0.00
21.01	0.79	0.00	0.00	0.02	0.00	21.03	0.84	0.00	0.00	0.02	0.00
21.05	0.86	0.00	0.00	0.02	0.00	21.07	0.86	0.00	0.00	0.02	0.00
21.09	0.87	0.00	0.00	0.02	0.00	21.11	0.91	0.00	0.00	0.02	0.00
21.13	0.98	0.00	0.00	0.02	0.00	21.15	0.93	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.17	0.94	0.00	0.00	0.02	0.00	21.19	0.79	0.00	0.00	0.02	0.00
21.21	0.73	0.00	0.00	0.02	0.00	21.23	0.71	0.00	0.00	0.02	0.00
21.24	2.00	0.00	0.00	0.01	0.00	21.27	2.00	0.00	0.00	0.03	0.00
21.29	2.00	0.00	0.00	0.02	0.00	21.31	2.00	0.00	0.00	0.02	0.00
21.33	2.00	0.00	0.00	0.02	0.00	21.35	2.00	0.00	0.00	0.02	0.00
21.37	2.00	0.00	0.00	0.02	0.00	21.39	2.00	0.00	0.00	0.02	0.00
21.40	2.00	0.00	0.00	0.01	0.00	21.43	2.00	0.00	0.00	0.03	0.00
21.45	2.00	0.00	0.00	0.02	0.00	21.47	2.00	0.00	0.00	0.02	0.00
21.49	2.00	0.00	0.00	0.02	0.00	21.51	2.00	0.00	0.00	0.02	0.00
21.53	2.00	0.00	0.00	0.02	0.00	21.55	2.00	0.00	0.00	0.02	0.00
21.56	2.00	0.00	0.00	0.01	0.00	21.59	2.00	0.00	0.00	0.03	0.00
21.61	2.00	0.00	0.00	0.02	0.00	21.63	2.00	0.00	0.00	0.02	0.00
21.65	2.00	0.00	0.00	0.02	0.00	21.67	2.00	0.00	0.00	0.02	0.00
21.69	2.00	0.00	0.00	0.02	0.00	21.71	2.00	0.00	0.00	0.02	0.00
21.73	2.00	0.00	0.00	0.02	0.00	21.74	2.00	0.00	0.00	0.01	0.00
21.77	2.00	0.00	0.00	0.03	0.00	21.79	2.00	0.00	0.00	0.02	0.00
21.81	2.00	0.00	0.00	0.02	0.00	21.83	2.00	0.00	0.00	0.02	0.00
21.85	2.00	0.00	0.00	0.02	0.00	21.87	2.00	0.00	0.00	0.02	0.00
21.89	2.00	0.00	0.00	0.02	0.00	21.91	2.00	0.00	0.00	0.02	0.00
21.93	2.00	0.00	0.00	0.02	0.00	21.94	2.00	0.00	0.00	0.01	0.00
21.97	2.00	0.00	0.00	0.03	0.00	21.99	2.00	0.00	0.00	0.02	0.00
22.01	2.00	0.00	0.00	0.02	0.00	22.03	2.00	0.00	0.00	0.02	0.00
22.05	2.00	0.00	0.00	0.02	0.00	22.07	2.00	0.00	0.00	0.02	0.00
22.09	2.00	0.00	0.00	0.02	0.00	22.11	2.00	0.00	0.00	0.02	0.00
22.13	2.00	0.00	0.00	0.02	0.00	22.15	2.00	0.00	0.00	0.02	0.00
22.17	2.00	0.00	0.00	0.02	0.00	22.19	2.00	0.00	0.00	0.02	0.00
22.21	2.00	0.00	0.00	0.02	0.00	22.23	2.00	0.00	0.00	0.02	0.00
22.25	2.00	0.00	0.00	0.02	0.00	22.27	2.00	0.00	0.00	0.02	0.00
22.29	2.00	0.00	0.00	0.02	0.00	22.30	2.00	0.00	0.00	0.01	0.00
22.33	2.00	0.00	0.00	0.03	0.00	22.35	2.00	0.00	0.00	0.02	0.00
22.37	2.00	0.00	0.00	0.02	0.00	22.39	2.00	0.00	0.00	0.02	0.00
22.41	2.00	0.00	0.00	0.02	0.00	22.43	2.00	0.00	0.00	0.02	0.00
22.45	2.00	0.00	0.00	0.02	0.00	22.47	2.00	0.00	0.00	0.02	0.00
22.49	2.00	0.00	0.00	0.02	0.00	22.50	2.00	0.00	0.00	0.01	0.00
22.52	2.00	0.00	0.00	0.02	0.00	22.55	2.00	0.00	0.00	0.03	0.00
22.57	2.00	0.00	0.00	0.02	0.00	22.59	2.00	0.00	0.00	0.02	0.00
22.61	2.00	0.00	0.00	0.02	0.00	22.63	2.00	0.00	0.00	0.02	0.00
22.65	2.00	0.00	0.00	0.02	0.00	22.66	2.00	0.00	0.00	0.01	0.00
22.69	2.00	0.00	0.00	0.03	0.00	22.71	2.00	0.00	0.00	0.02	0.00
22.73	2.00	0.00	0.00	0.02	0.00	22.75	2.00	0.00	0.00	0.02	0.00
22.77	2.00	0.00	0.00	0.02	0.00	22.79	2.00	0.00	0.00	0.02	0.00
22.81	2.00	0.00	0.00	0.02	0.00	22.82	2.00	0.00	0.00	0.01	0.00
22.85	2.00	0.00	0.00	0.03	0.00	22.87	2.00	0.00	0.00	0.02	0.00
22.89	2.00	0.00	0.00	0.02	0.00	22.91	2.00	0.00	0.00	0.02	0.00
22.93	2.00	0.00	0.00	0.02	0.00	22.95	2.00	0.00	0.00	0.02	0.00
22.97	2.00	0.00	0.00	0.02	0.00	22.98	2.00	0.00	0.00	0.01	0.00
23.01	2.00	0.00	0.00	0.03	0.00	23.03	2.00	0.00	0.00	0.02	0.00
23.05	2.00	0.00	0.00	0.02	0.00	23.07	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.09	2.00	0.00	0.00	0.02	0.00	23.11	2.00	0.00	0.00	0.02	0.00
23.12	2.00	0.00	0.00	0.01	0.00	23.15	2.00	0.00	0.00	0.03	0.00
23.16	2.00	0.00	0.00	0.01	0.00	23.19	2.00	0.00	0.00	0.03	0.00
23.21	2.00	0.00	0.00	0.02	0.00	23.23	2.00	0.00	0.00	0.02	0.00
23.25	2.00	0.00	0.00	0.02	0.00	23.27	2.00	0.00	0.00	0.02	0.00
23.29	2.00	0.00	0.00	0.02	0.00	23.31	2.00	0.00	0.00	0.02	0.00
23.32	2.00	0.00	0.00	0.01	0.00	23.34	2.00	0.00	0.00	0.02	0.00
23.37	2.00	0.00	0.00	0.03	0.00	23.39	2.00	0.00	0.00	0.02	0.00
23.40	2.00	0.00	0.00	0.01	0.00	23.43	2.00	0.00	0.00	0.03	0.00
23.45	2.00	0.00	0.00	0.02	0.00	23.47	2.00	0.00	0.00	0.02	0.00
23.49	2.00	0.00	0.00	0.02	0.00	23.51	2.00	0.00	0.00	0.02	0.00
23.53	2.00	0.00	0.00	0.02	0.00	23.55	2.00	0.00	0.00	0.02	0.00
23.56	2.00	0.00	0.00	0.01	0.00	23.59	2.00	0.00	0.00	0.03	0.00
23.61	2.00	0.00	0.00	0.02	0.00	23.63	2.00	0.00	0.00	0.02	0.00
23.65	2.00	0.00	0.00	0.02	0.00	23.67	2.00	0.00	0.00	0.02	0.00
23.69	2.00	0.00	0.00	0.02	0.00	23.71	2.00	0.00	0.00	0.02	0.00
23.72	2.00	0.00	0.00	0.01	0.00	23.75	2.00	0.00	0.00	0.03	0.00
23.77	2.00	0.00	0.00	0.02	0.00	23.79	2.00	0.00	0.00	0.02	0.00
23.81	2.00	0.00	0.00	0.02	0.00	23.83	2.00	0.00	0.00	0.02	0.00
23.85	2.00	0.00	0.00	0.02	0.00	23.87	2.00	0.00	0.00	0.02	0.00
23.89	2.00	0.00	0.00	0.02	0.00	23.90	2.00	0.00	0.00	0.01	0.00
23.93	2.00	0.00	0.00	0.03	0.00	23.95	2.00	0.00	0.00	0.02	0.00
23.97	2.00	0.00	0.00	0.02	0.00	23.99	2.00	0.00	0.00	0.02	0.00
24.01	2.00	0.00	0.00	0.02	0.00	24.03	2.00	0.00	0.00	0.02	0.00
24.06	2.00	0.00	0.00	0.03	0.00	24.07	2.00	0.00	0.00	0.01	0.00
24.09	2.00	0.00	0.00	0.02	0.00	24.11	2.00	0.00	0.00	0.02	0.00
24.13	2.00	0.00	0.00	0.02	0.00	24.15	2.00	0.00	0.00	0.02	0.00
24.17	2.00	0.00	0.00	0.02	0.00	24.19	2.00	0.00	0.00	0.02	0.00
24.21	2.00	0.00	0.00	0.02	0.00	24.22	2.00	0.00	0.00	0.01	0.00
24.25	2.00	0.00	0.00	0.03	0.00	24.27	2.00	0.00	0.00	0.02	0.00
24.29	2.00	0.00	0.00	0.02	0.00	24.31	2.00	0.00	0.00	0.02	0.00
24.33	2.00	0.00	0.00	0.02	0.00	24.35	2.00	0.00	0.00	0.02	0.00
24.37	2.00	0.00	0.00	0.02	0.00	24.39	2.00	0.00	0.00	0.02	0.00
24.41	2.00	0.00	0.00	0.02	0.00	24.43	2.00	0.00	0.00	0.02	0.00
24.44	2.00	0.00	0.00	0.01	0.00	24.47	2.00	0.00	0.00	0.03	0.00
24.49	2.00	0.00	0.00	0.02	0.00	24.51	2.00	0.00	0.00	0.02	0.00
24.53	2.00	0.00	0.00	0.02	0.00	24.55	2.00	0.00	0.00	0.02	0.00
24.57	2.00	0.00	0.00	0.02	0.00	24.58	2.00	0.00	0.00	0.01	0.00
24.60	2.00	0.00	0.00	0.02	0.00	24.63	0.58	0.00	0.00	0.03	0.00
24.65	0.60	0.00	0.00	0.02	0.00	24.67	0.61	0.00	0.00	0.02	0.00
24.69	0.60	0.00	0.00	0.02	0.00	24.71	0.59	0.00	0.00	0.02	0.00
24.73	0.60	0.00	0.00	0.02	0.00	24.74	0.60	0.00	0.00	0.01	0.00
24.76	0.62	0.00	0.00	0.02	0.00	24.79	0.66	0.00	0.00	0.03	0.00
24.81	0.69	0.00	0.00	0.02	0.00	24.83	0.69	0.00	0.00	0.02	0.00
24.85	0.68	0.00	0.00	0.02	0.00	24.87	0.67	0.00	0.00	0.02	0.00
24.89	0.67	0.00	0.00	0.02	0.00	24.91	0.67	0.00	0.00	0.02	0.00
24.93	0.68	0.00	0.00	0.02	0.00	24.94	0.68	0.00	0.00	0.01	0.00
24.97	0.68	0.00	0.00	0.03	0.00	24.99	0.68	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
25.01	0.68	0.00	0.00	0.02	0.00	25.03	0.69	0.00	0.00	0.02	0.00
25.05	0.69	0.00	0.00	0.02	0.00	25.06	0.69	0.00	0.00	0.01	0.00
25.08	0.69	0.00	0.00	0.02	0.00	25.11	0.69	0.00	0.00	0.03	0.00
25.13	0.67	0.00	0.00	0.02	0.00	25.15	0.67	0.00	0.00	0.02	0.00
25.17	0.67	0.00	0.00	0.02	0.00	25.19	0.66	0.00	0.00	0.02	0.00
25.21	0.66	0.00	0.00	0.02	0.00	25.23	0.66	0.00	0.00	0.02	0.00
25.25	0.63	0.00	0.00	0.02	0.00	25.26	0.62	0.00	0.00	0.01	0.00
25.29	2.00	0.00	0.00	0.03	0.00	25.31	2.00	0.00	0.00	0.02	0.00
25.33	2.00	0.00	0.00	0.02	0.00	25.35	0.72	0.00	0.00	0.02	0.00
25.37	0.75	0.00	0.00	0.02	0.00	25.39	0.74	0.00	0.00	0.02	0.00
25.41	0.74	0.00	0.00	0.02	0.00	25.43	0.72	0.00	0.00	0.02	0.00
25.44	0.70	0.00	0.00	0.01	0.00	25.46	0.69	0.00	0.00	0.02	0.00
25.49	0.68	0.00	0.00	0.03	0.00	25.51	0.66	0.00	0.00	0.02	0.00
25.53	2.00	0.00	0.00	0.02	0.00	25.55	2.00	0.00	0.00	0.02	0.00
25.57	2.00	0.00	0.00	0.02	0.00	25.59	2.00	0.00	0.00	0.02	0.00
25.60	2.00	0.00	0.00	0.01	0.00	25.63	2.00	0.00	0.00	0.03	0.00
25.65	2.00	0.00	0.00	0.02	0.00	25.67	2.00	0.00	0.00	0.02	0.00
25.69	2.00	0.00	0.00	0.02	0.00	25.71	2.00	0.00	0.00	0.02	0.00
25.73	2.00	0.00	0.00	0.02	0.00	25.74	2.00	0.00	0.00	0.01	0.00
25.76	2.00	0.00	0.00	0.02	0.00	25.79	2.00	0.00	0.00	0.03	0.00
25.81	2.00	0.00	0.00	0.02	0.00	25.83	2.00	0.00	0.00	0.02	0.00
25.85	2.00	0.00	0.00	0.02	0.00	25.87	2.00	0.00	0.00	0.02	0.00
25.89	2.00	0.00	0.00	0.02	0.00	25.91	2.00	0.00	0.00	0.02	0.00
25.92	2.00	0.00	0.00	0.01	0.00	25.95	2.00	0.00	0.00	0.03	0.00
25.97	2.00	0.00	0.00	0.02	0.00	25.99	2.00	0.00	0.00	0.02	0.00
26.01	2.00	0.00	0.00	0.02	0.00	26.03	2.00	0.00	0.00	0.02	0.00
26.05	2.00	0.00	0.00	0.02	0.00	26.06	2.00	0.00	0.00	0.01	0.00
26.09	2.00	0.00	0.00	0.03	0.00	26.11	2.00	0.00	0.00	0.02	0.00
26.13	2.00	0.00	0.00	0.02	0.00	26.15	2.00	0.00	0.00	0.02	0.00
26.17	2.00	0.00	0.00	0.02	0.00	26.19	2.00	0.00	0.00	0.02	0.00
26.21	2.00	0.00	0.00	0.02	0.00	26.23	2.00	0.00	0.00	0.02	0.00
26.24	2.00	0.00	0.00	0.01	0.00	26.26	2.00	0.00	0.00	0.02	0.00
26.29	2.00	0.00	0.00	0.03	0.00	26.31	2.00	0.00	0.00	0.02	0.00
26.33	2.00	0.00	0.00	0.02	0.00	26.35	2.00	0.00	0.00	0.02	0.00
26.37	2.00	0.00	0.00	0.02	0.00	26.39	2.00	0.00	0.00	0.02	0.00
26.41	2.00	0.00	0.00	0.02	0.00	26.43	2.00	0.00	0.00	0.02	0.00
26.45	2.00	0.00	0.00	0.02	0.00	26.47	2.00	0.00	0.00	0.02	0.00
26.48	2.00	0.00	0.00	0.01	0.00	26.51	2.00	0.00	0.00	0.03	0.00
26.53	2.00	0.00	0.00	0.02	0.00	26.55	2.00	0.00	0.00	0.02	0.00
26.57	2.00	0.00	0.00	0.02	0.00	26.59	2.00	0.00	0.00	0.02	0.00
26.61	2.00	0.00	0.00	0.02	0.00	26.63	2.00	0.00	0.00	0.02	0.00
26.64	2.00	0.00	0.00	0.01	0.00	26.67	2.00	0.00	0.00	0.03	0.00
26.69	2.00	0.00	0.00	0.02	0.00	26.71	2.00	0.00	0.00	0.02	0.00
26.73	2.00	0.00	0.00	0.02	0.00	26.75	2.00	0.00	0.00	0.02	0.00
26.77	2.00	0.00	0.00	0.02	0.00	26.78	2.00	0.00	0.00	0.01	0.00
26.80	2.00	0.00	0.00	0.02	0.00	26.83	0.62	0.00	0.00	0.03	0.00
26.85	0.63	0.00	0.00	0.02	0.00	26.87	0.63	0.00	0.00	0.02	0.00
26.89	0.63	0.00	0.00	0.02	0.00	26.91	0.64	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.93	0.63	0.00	0.00	0.02	0.00	26.95	2.00	0.00	0.00	0.02	0.00
26.96	2.00	0.00	0.00	0.01	0.00	26.99	2.00	0.00	0.00	0.03	0.00
27.01	2.00	0.00	0.00	0.02	0.00	27.03	2.00	0.00	0.00	0.02	0.00
27.05	2.00	0.00	0.00	0.02	0.00	27.07	0.73	0.00	0.00	0.02	0.00
27.08	0.73	0.00	0.00	0.01	0.00	27.11	0.77	0.00	0.00	0.03	0.00
27.13	0.80	0.00	0.00	0.02	0.00	27.15	0.83	0.00	0.00	0.02	0.00
27.17	0.83	0.00	0.00	0.02	0.00	27.19	0.84	0.00	0.00	0.02	0.00
27.21	0.85	0.00	0.00	0.02	0.00	27.23	0.84	0.00	0.00	0.02	0.00
27.24	0.83	0.00	0.00	0.01	0.00	27.26	0.84	0.00	0.00	0.02	0.00
27.29	0.83	0.00	0.00	0.03	0.00	27.31	0.81	0.00	0.00	0.02	0.00
27.33	0.80	0.00	0.00	0.02	0.00	27.35	0.78	0.00	0.00	0.02	0.00
27.37	0.75	0.00	0.00	0.02	0.00	27.38	0.71	0.00	0.00	0.01	0.00
27.41	0.72	0.00	0.00	0.03	0.00	27.43	0.70	0.00	0.00	0.02	0.00
27.45	2.00	0.00	0.00	0.02	0.00	27.47	2.00	0.00	0.00	0.02	0.00
27.49	2.00	0.00	0.00	0.02	0.00	27.51	2.00	0.00	0.00	0.02	0.00
27.52	2.00	0.00	0.00	0.01	0.00	27.54	2.00	0.00	0.00	0.02	0.00
27.57	2.00	0.00	0.00	0.03	0.00	27.59	2.00	0.00	0.00	0.02	0.00
27.61	2.00	0.00	0.00	0.02	0.00	27.63	2.00	0.00	0.00	0.02	0.00
27.65	2.00	0.00	0.00	0.02	0.00	27.66	2.00	0.00	0.00	0.01	0.00
27.69	2.00	0.00	0.00	0.03	0.00	27.71	2.00	0.00	0.00	0.02	0.00
27.73	2.00	0.00	0.00	0.02	0.00	27.75	2.00	0.00	0.00	0.02	0.00
27.77	2.00	0.00	0.00	0.02	0.00	27.79	2.00	0.00	0.00	0.02	0.00
27.81	2.00	0.00	0.00	0.02	0.00	27.82	2.00	0.00	0.00	0.01	0.00
27.85	2.00	0.00	0.00	0.03	0.00	27.87	2.00	0.00	0.00	0.02	0.00
27.89	2.00	0.00	0.00	0.02	0.00	27.91	2.00	0.00	0.00	0.02	0.00
27.93	2.00	0.00	0.00	0.02	0.00	27.95	2.00	0.00	0.00	0.02	0.00
27.96	2.00	0.00	0.00	0.01	0.00	27.98	2.00	0.00	0.00	0.02	0.00
28.01	2.00	0.00	0.00	0.03	0.00	28.03	2.00	0.00	0.00	0.02	0.00
28.05	2.00	0.00	0.00	0.02	0.00	28.07	2.00	0.00	0.00	0.02	0.00
28.09	2.00	0.00	0.00	0.02	0.00	28.10	2.00	0.00	0.00	0.01	0.00
28.13	2.00	0.00	0.00	0.03	0.00	28.15	2.00	0.00	0.00	0.02	0.00
28.17	2.00	0.00	0.00	0.02	0.00	28.19	2.00	0.00	0.00	0.02	0.00
28.21	2.00	0.00	0.00	0.02	0.00	28.23	2.00	0.00	0.00	0.02	0.00
28.25	2.00	0.00	0.00	0.02	0.00	28.27	2.00	0.00	0.00	0.02	0.00
28.28	2.00	0.00	0.00	0.01	0.00	28.30	2.00	0.00	0.00	0.02	0.00
28.33	2.00	0.00	0.00	0.03	0.00	28.35	2.00	0.00	0.00	0.02	0.00
28.37	2.00	0.00	0.00	0.02	0.00	28.39	2.00	0.00	0.00	0.02	0.00
28.41	2.00	0.00	0.00	0.02	0.00	28.42	2.00	0.00	0.00	0.01	0.00
28.44	2.00	0.00	0.00	0.02	0.00	28.47	2.00	0.00	0.00	0.03	0.00
28.49	2.00	0.00	0.00	0.02	0.00	28.51	0.63	0.00	0.00	0.02	0.00
28.53	0.73	0.00	0.00	0.02	0.00	28.55	0.82	0.00	0.00	0.02	0.00
28.57	0.84	0.00	0.00	0.02	0.00	28.59	0.78	0.00	0.00	0.02	0.00
28.61	0.70	0.00	0.00	0.02	0.00	28.63	0.65	0.00	0.00	0.02	0.00
28.65	0.63	0.00	0.00	0.02	0.00	28.66	0.65	0.00	0.00	0.01	0.00
28.68	0.69	0.00	0.00	0.02	0.00	28.71	0.74	0.00	0.00	0.03	0.00
28.73	0.78	0.00	0.00	0.02	0.00	28.75	0.81	0.00	0.00	0.02	0.00
28.77	0.83	0.00	0.00	0.02	0.00	28.79	0.83	0.00	0.00	0.02	0.00
28.81	0.80	0.00	0.00	0.02	0.00	28.83	0.77	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.85	0.74	0.00	0.00	0.02	0.00	28.87	0.73	0.00	0.00	0.02	0.00
28.88	0.73	0.00	0.00	0.01	0.00	28.90	0.76	0.00	0.00	0.02	0.00
28.92	0.82	0.00	0.00	0.02	0.00	28.95	0.89	0.00	0.00	0.03	0.00
28.97	0.96	0.00	0.00	0.02	0.00	28.99	1.09	0.00	0.00	0.02	0.00
29.01	1.19	0.00	0.00	0.02	0.00	29.03	1.07	0.00	0.00	0.02	0.00
29.05	0.87	0.00	0.00	0.02	0.00	29.07	0.75	0.00	0.00	0.02	0.00
29.08	0.77	0.00	0.00	0.01	0.00	29.11	0.84	0.00	0.00	0.03	0.00
29.13	0.90	0.00	0.00	0.02	0.00	29.15	0.90	0.00	0.00	0.02	0.00
29.17	0.87	0.00	0.00	0.02	0.00	29.19	0.83	0.00	0.00	0.02	0.00
29.21	0.80	0.00	0.00	0.02	0.00	29.23	0.78	0.00	0.00	0.02	0.00
29.25	0.78	0.00	0.00	0.02	0.00	29.27	0.80	0.00	0.00	0.02	0.00
29.29	0.81	0.00	0.00	0.02	0.00	29.31	0.78	0.00	0.00	0.02	0.00
29.32	0.77	0.00	0.00	0.01	0.00	29.34	0.74	0.00	0.00	0.02	0.00
29.36	0.73	0.00	0.00	0.02	0.00	29.39	0.74	0.00	0.00	0.03	0.00
29.40	0.74	0.00	0.00	0.01	0.00	29.42	0.76	0.00	0.00	0.02	0.00
29.44	0.76	0.00	0.00	0.02	0.00	29.47	0.74	0.00	0.00	0.03	0.00
29.49	0.71	0.00	0.00	0.02	0.00	29.51	0.72	0.00	0.00	0.02	0.00
29.53	0.74	0.00	0.00	0.02	0.00	29.55	0.75	0.00	0.00	0.02	0.00
29.57	0.77	0.00	0.00	0.02	0.00	29.59	0.79	0.00	0.00	0.02	0.00
29.61	0.85	0.00	0.00	0.02	0.00	29.62	0.89	0.00	0.00	0.01	0.00
29.64	0.96	0.00	0.00	0.02	0.00	29.67	0.90	0.00	0.00	0.03	0.00
29.69	0.79	0.00	0.00	0.02	0.00	29.71	0.73	0.00	0.00	0.02	0.00
29.73	0.74	0.00	0.00	0.02	0.00	29.75	0.77	0.00	0.00	0.02	0.00
29.77	0.83	0.00	0.00	0.02	0.00	29.79	0.89	0.00	0.00	0.02	0.00
29.81	0.92	0.00	0.00	0.02	0.00	29.83	0.95	0.00	0.00	0.02	0.00
29.84	0.89	0.00	0.00	0.01	0.00	29.86	0.81	0.00	0.00	0.02	0.00
29.88	0.80	0.00	0.00	0.02	0.00	29.90	0.93	0.00	0.00	0.02	0.00
29.92	1.08	0.00	0.00	0.02	0.00	29.95	1.24	0.00	0.00	0.03	0.00
29.97	1.40	0.00	0.00	0.02	0.00	29.99	1.52	0.00	0.00	0.02	0.00
30.01	1.61	0.00	0.00	0.02	0.00	30.03	1.65	0.00	0.00	0.02	0.00
30.05	1.61	0.00	0.00	0.02	0.00	30.07	1.46	0.00	0.00	0.02	0.00
30.08	1.37	0.00	0.00	0.01	0.00	30.10	1.25	0.00	0.00	0.02	0.00
30.13	1.28	0.00	0.00	0.03	0.00	30.15	1.31	0.00	0.00	0.02	0.00
30.17	1.31	0.00	0.00	0.02	0.00	30.19	1.32	0.00	0.00	0.02	0.00
30.21	1.33	0.00	0.00	0.02	0.00	30.23	1.32	0.00	0.00	0.02	0.00
30.25	1.33	0.00	0.00	0.02	0.00	30.27	1.34	0.00	0.00	0.02	0.00
30.29	1.30	0.00	0.00	0.02	0.00	30.31	1.29	0.00	0.00	0.02	0.00
30.33	1.25	0.00	0.00	0.02	0.00	30.35	1.21	0.00	0.00	0.02	0.00
30.36	1.19	0.00	0.00	0.01	0.00	30.39	1.13	0.00	0.00	0.03	0.00
30.41	1.10	0.00	0.00	0.02	0.00	30.43	1.05	0.00	0.00	0.02	0.00
30.45	1.03	0.00	0.00	0.02	0.00	30.46	0.97	0.00	0.00	0.01	0.00
30.48	0.93	0.00	0.00	0.02	0.00	30.51	0.86	0.00	0.00	0.03	0.00
30.53	0.80	0.00	0.00	0.02	0.00	30.55	0.76	0.00	0.00	0.02	0.00
30.57	0.76	0.00	0.00	0.02	0.00	30.59	0.76	0.00	0.00	0.02	0.00
30.61	0.76	0.00	0.00	0.02	0.00	30.63	0.77	0.00	0.00	0.02	0.00
30.65	0.77	0.00	0.00	0.02	0.00	30.66	0.80	0.00	0.00	0.01	0.00
30.68	0.84	0.00	0.00	0.02	0.00	30.70	0.89	0.00	0.00	0.02	0.00
30.73	0.94	0.00	0.00	0.03	0.00	30.75	1.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
30.77	1.02	0.00	0.00	0.02	0.00	30.79	1.02	0.00	0.00	0.02	0.00
30.81	1.00	0.00	0.00	0.02	0.00	30.83	0.98	0.00	0.00	0.02	0.00
30.85	0.95	0.00	0.00	0.02	0.00	30.87	0.93	0.00	0.00	0.02	0.00
30.89	0.91	0.00	0.00	0.02	0.00	30.91	0.89	0.00	0.00	0.02	0.00
30.92	0.88	0.00	0.00	0.01	0.00	30.94	0.87	0.00	0.00	0.02	0.00
30.97	0.86	0.00	0.00	0.03	0.00	30.99	0.86	0.00	0.00	0.02	0.00
31.01	0.84	0.00	0.00	0.02	0.00	31.03	0.83	0.00	0.00	0.02	0.00
31.05	0.82	0.00	0.00	0.02	0.00	31.07	0.81	0.00	0.00	0.02	0.00
31.09	0.79	0.00	0.00	0.02	0.00	31.10	0.79	0.00	0.00	0.01	0.00
31.13	0.79	0.00	0.00	0.03	0.00	31.15	0.78	0.00	0.00	0.02	0.00
31.16	0.78	0.00	0.00	0.01	0.00	31.19	0.79	0.00	0.00	0.03	0.00
31.21	0.82	0.00	0.00	0.02	0.00	31.23	0.84	0.00	0.00	0.02	0.00
31.25	0.87	0.00	0.00	0.02	0.00	31.27	0.86	0.00	0.00	0.02	0.00
31.29	0.83	0.00	0.00	0.02	0.00	31.31	0.79	0.00	0.00	0.02	0.00
31.33	0.76	0.00	0.00	0.02	0.00	31.35	0.68	0.00	0.00	0.02	0.00
31.37	0.66	0.00	0.00	0.02	0.00	31.39	0.71	0.00	0.00	0.02	0.00
31.41	0.88	0.00	0.00	0.02	0.00	31.43	0.88	0.00	0.00	0.02	0.00
31.45	0.89	0.00	0.00	0.02	0.00	31.47	0.87	0.00	0.00	0.02	0.00
31.49	0.86	0.00	0.00	0.02	0.00	31.50	0.85	0.00	0.00	0.01	0.00
31.53	0.83	0.00	0.00	0.03	0.00	31.55	0.83	0.00	0.00	0.02	0.00
31.57	0.82	0.00	0.00	0.02	0.00	31.59	0.82	0.00	0.00	0.02	0.00
31.61	0.80	0.00	0.00	0.02	0.00	31.63	0.79	0.00	0.00	0.02	0.00
31.65	0.77	0.00	0.00	0.02	0.00	31.67	0.75	0.00	0.00	0.02	0.00
31.68	0.74	0.00	0.00	0.01	0.00	31.70	0.71	0.00	0.00	0.02	0.00
31.73	2.00	0.00	0.00	0.03	0.00	31.75	2.00	0.00	0.00	0.02	0.00
31.77	2.00	0.00	0.00	0.02	0.00	31.79	2.00	0.00	0.00	0.02	0.00
31.81	2.00	0.00	0.00	0.02	0.00	31.83	2.00	0.00	0.00	0.02	0.00
31.85	2.00	0.00	0.00	0.02	0.00	31.87	2.00	0.00	0.00	0.02	0.00
31.89	2.00	0.00	0.00	0.02	0.00	31.90	2.00	0.00	0.00	0.01	0.00
31.92	2.00	0.00	0.00	0.02	0.00	31.95	2.00	0.00	0.00	0.03	0.00
31.97	2.00	0.00	0.00	0.02	0.00	31.99	2.00	0.00	0.00	0.02	0.00
32.01	2.00	0.00	0.00	0.02	0.00	32.03	2.00	0.00	0.00	0.02	0.00
32.05	2.00	0.00	0.00	0.02	0.00	32.06	2.00	0.00	0.00	0.01	0.00
32.08	2.00	0.00	0.00	0.02	0.00	32.11	2.00	0.00	0.00	0.03	0.00
32.13	2.00	0.00	0.00	0.02	0.00	32.15	2.00	0.00	0.00	0.02	0.00
32.17	2.00	0.00	0.00	0.02	0.00	32.19	2.00	0.00	0.00	0.02	0.00
32.20	2.00	0.00	0.00	0.01	0.00	32.23	2.00	0.00	0.00	0.03	0.00
32.25	2.00	0.00	0.00	0.02	0.00	32.26	2.00	0.00	0.00	0.01	0.00
32.28	2.00	0.00	0.00	0.02	0.00	32.31	2.00	0.00	0.00	0.03	0.00
32.33	2.00	0.00	0.00	0.02	0.00	32.35	2.00	0.00	0.00	0.02	0.00
32.37	2.00	0.00	0.00	0.02	0.00	32.38	2.00	0.00	0.00	0.01	0.00
32.41	2.00	0.00	0.00	0.03	0.00	32.43	2.00	0.00	0.00	0.02	0.00
32.45	2.00	0.00	0.00	0.02	0.00	32.47	2.00	0.00	0.00	0.02	0.00
32.48	2.00	0.00	0.00	0.01	0.00	32.50	2.00	0.00	0.00	0.02	0.00
32.53	2.00	0.00	0.00	0.03	0.00	32.55	2.00	0.00	0.00	0.02	0.00
32.57	2.00	0.00	0.00	0.02	0.00	32.59	2.00	0.00	0.00	0.02	0.00
32.61	2.00	0.00	0.00	0.02	0.00	32.63	2.00	0.00	0.00	0.02	0.00
32.65	2.00	0.00	0.00	0.02	0.00	32.67	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
32.68	2.00	0.00	0.00	0.01	0.00	32.71	2.00	0.00	0.00	0.03	0.00
32.73	2.00	0.00	0.00	0.02	0.00	32.75	2.00	0.00	0.00	0.02	0.00
32.77	2.00	0.00	0.00	0.02	0.00	32.79	2.00	0.00	0.00	0.02	0.00
32.81	2.00	0.00	0.00	0.02	0.00	32.83	2.00	0.00	0.00	0.02	0.00
32.85	2.00	0.00	0.00	0.02	0.00	32.86	2.00	0.00	0.00	0.01	0.00
32.89	2.00	0.00	0.00	0.03	0.00	32.91	2.00	0.00	0.00	0.02	0.00
32.93	2.00	0.00	0.00	0.02	0.00	32.95	2.00	0.00	0.00	0.02	0.00
32.97	2.00	0.00	0.00	0.02	0.00	32.99	2.00	0.00	0.00	0.02	0.00
33.01	2.00	0.00	0.00	0.02	0.00	33.03	2.00	0.00	0.00	0.02	0.00
33.05	2.00	0.00	0.00	0.02	0.00	33.07	2.00	0.00	0.00	0.02	0.00
33.09	2.00	0.00	0.00	0.02	0.00	33.11	2.00	0.00	0.00	0.02	0.00
33.13	2.00	0.00	0.00	0.02	0.00	33.15	2.00	0.00	0.00	0.02	0.00
33.16	2.00	0.00	0.00	0.01	0.00	33.20	2.00	0.00	0.00	0.04	0.00
33.23	2.00	0.00	0.00	0.03	0.00	33.25	2.00	0.00	0.00	0.02	0.00
33.27	2.00	0.00	0.00	0.02	0.00	33.29	2.00	0.00	0.00	0.02	0.00
33.31	2.00	0.00	0.00	0.02	0.00	33.33	2.00	0.00	0.00	0.02	0.00
33.35	2.00	0.00	0.00	0.02	0.00	33.37	2.00	0.00	0.00	0.02	0.00
33.38	2.00	0.00	0.00	0.01	0.00	33.41	2.00	0.00	0.00	0.03	0.00
33.43	2.00	0.00	0.00	0.02	0.00	33.45	2.00	0.00	0.00	0.02	0.00
33.47	2.00	0.00	0.00	0.02	0.00	33.48	2.00	0.00	0.00	0.01	0.00
33.51	2.00	0.00	0.00	0.03	0.00	33.53	2.00	0.00	0.00	0.02	0.00
33.55	2.00	0.00	0.00	0.02	0.00	33.57	2.00	0.00	0.00	0.02	0.00
33.59	2.00	0.00	0.00	0.02	0.00	33.61	2.00	0.00	0.00	0.02	0.00
33.63	2.00	0.00	0.00	0.02	0.00	33.64	2.00	0.00	0.00	0.01	0.00
33.67	2.00	0.00	0.00	0.03	0.00	33.69	2.00	0.00	0.00	0.02	0.00
33.71	2.00	0.00	0.00	0.02	0.00	33.73	2.00	0.00	0.00	0.02	0.00
33.75	2.00	0.00	0.00	0.02	0.00	33.77	2.00	0.00	0.00	0.02	0.00
33.79	2.00	0.00	0.00	0.02	0.00	33.80	2.00	0.00	0.00	0.01	0.00
33.83	2.00	0.00	0.00	0.03	0.00	33.85	2.00	0.00	0.00	0.02	0.00
33.87	2.00	0.00	0.00	0.02	0.00	33.89	2.00	0.00	0.00	0.02	0.00
33.91	2.00	0.00	0.00	0.02	0.00	33.93	2.00	0.00	0.00	0.02	0.00
33.95	2.00	0.00	0.00	0.02	0.00	33.96	2.00	0.00	0.00	0.01	0.00
33.98	2.00	0.00	0.00	0.02	0.00	34.01	2.00	0.00	0.00	0.03	0.00
34.03	2.00	0.00	0.00	0.02	0.00	34.05	2.00	0.00	0.00	0.02	0.00
34.07	2.00	0.00	0.00	0.02	0.00	34.09	2.00	0.00	0.00	0.02	0.00
34.10	2.00	0.00	0.00	0.01	0.00	34.12	2.00	0.00	0.00	0.02	0.00
34.15	2.00	0.00	0.00	0.03	0.00	34.17	2.00	0.00	0.00	0.02	0.00
34.19	2.00	0.00	0.00	0.02	0.00	34.21	2.00	0.00	0.00	0.02	0.00
34.23	2.00	0.00	0.00	0.02	0.00	34.25	2.00	0.00	0.00	0.02	0.00
34.27	2.00	0.00	0.00	0.02	0.00	34.29	2.00	0.00	0.00	0.02	0.00
34.30	2.00	0.00	0.00	0.01	0.00	34.32	2.00	0.00	0.00	0.02	0.00
34.35	2.00	0.00	0.00	0.03	0.00	34.37	2.00	0.00	0.00	0.02	0.00
34.38	2.00	0.00	0.00	0.01	0.00	34.41	2.00	0.00	0.00	0.03	0.00
34.43	2.00	0.00	0.00	0.02	0.00	34.45	2.00	0.00	0.00	0.02	0.00
34.47	2.00	0.00	0.00	0.02	0.00	34.49	2.00	0.00	0.00	0.02	0.00
34.51	2.00	0.00	0.00	0.02	0.00	34.53	2.00	0.00	0.00	0.02	0.00
34.55	2.00	0.00	0.00	0.02	0.00	34.56	2.00	0.00	0.00	0.01	0.00
34.59	2.00	0.00	0.00	0.03	0.00	34.61	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
34.63	2.00	0.00	0.00	0.02	0.00	34.65	2.00	0.00	0.00	0.02	0.00
34.67	2.00	0.00	0.00	0.02	0.00	34.69	2.00	0.00	0.00	0.02	0.00
34.70	2.00	0.00	0.00	0.01	0.00	34.72	2.00	0.00	0.00	0.02	0.00
34.75	2.00	0.00	0.00	0.03	0.00	34.77	2.00	0.00	0.00	0.02	0.00
34.79	2.00	0.00	0.00	0.02	0.00	34.81	2.00	0.00	0.00	0.02	0.00
34.83	2.00	0.00	0.00	0.02	0.00	34.85	2.00	0.00	0.00	0.02	0.00
34.87	2.00	0.00	0.00	0.02	0.00	34.89	2.00	0.00	0.00	0.02	0.00
34.90	2.00	0.00	0.00	0.01	0.00	34.93	2.00	0.00	0.00	0.03	0.00
34.95	2.00	0.00	0.00	0.02	0.00	34.97	2.00	0.00	0.00	0.02	0.00
34.99	2.00	0.00	0.00	0.02	0.00	35.01	2.00	0.00	0.00	0.02	0.00
35.03	2.00	0.00	0.00	0.02	0.00	35.04	2.00	0.00	0.00	0.01	0.00
35.06	2.00	0.00	0.00	0.02	0.00	35.08	2.00	0.00	0.00	0.02	0.00
35.10	-265837348.24	0.00	0.00	0.00	0.00						

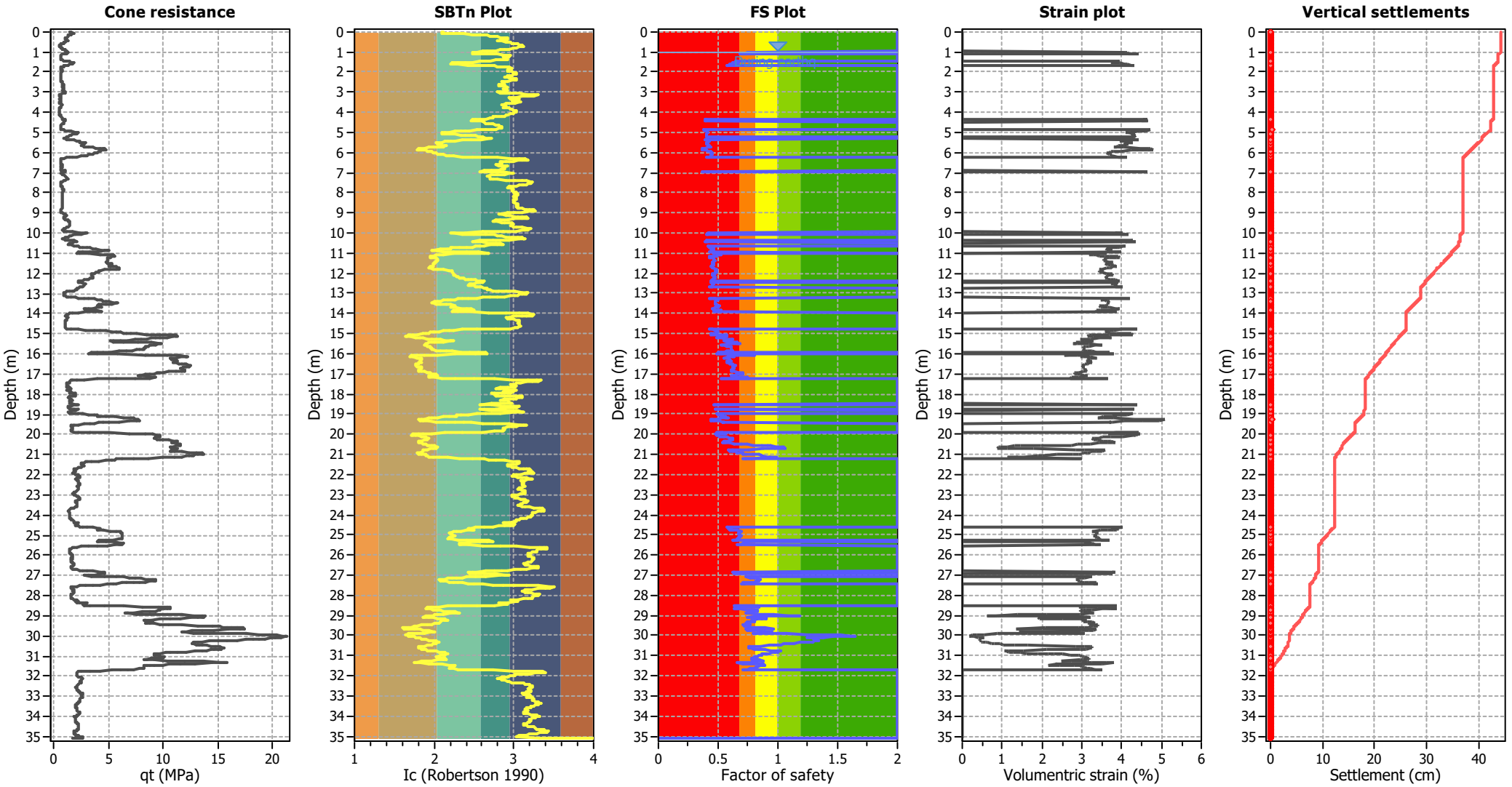
Overall liquefaction potential: 15.56

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

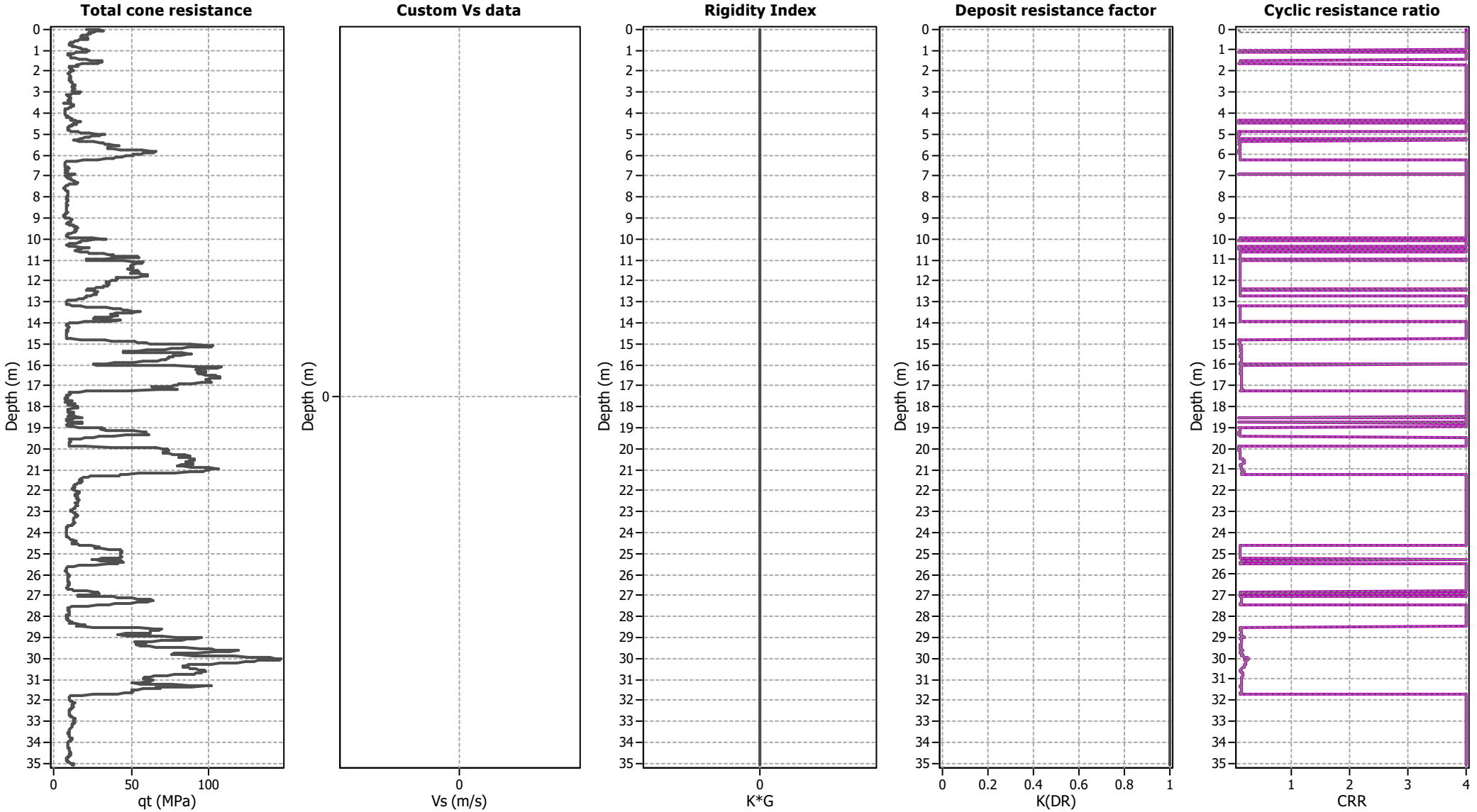
Estimation of post-earthquake settlements



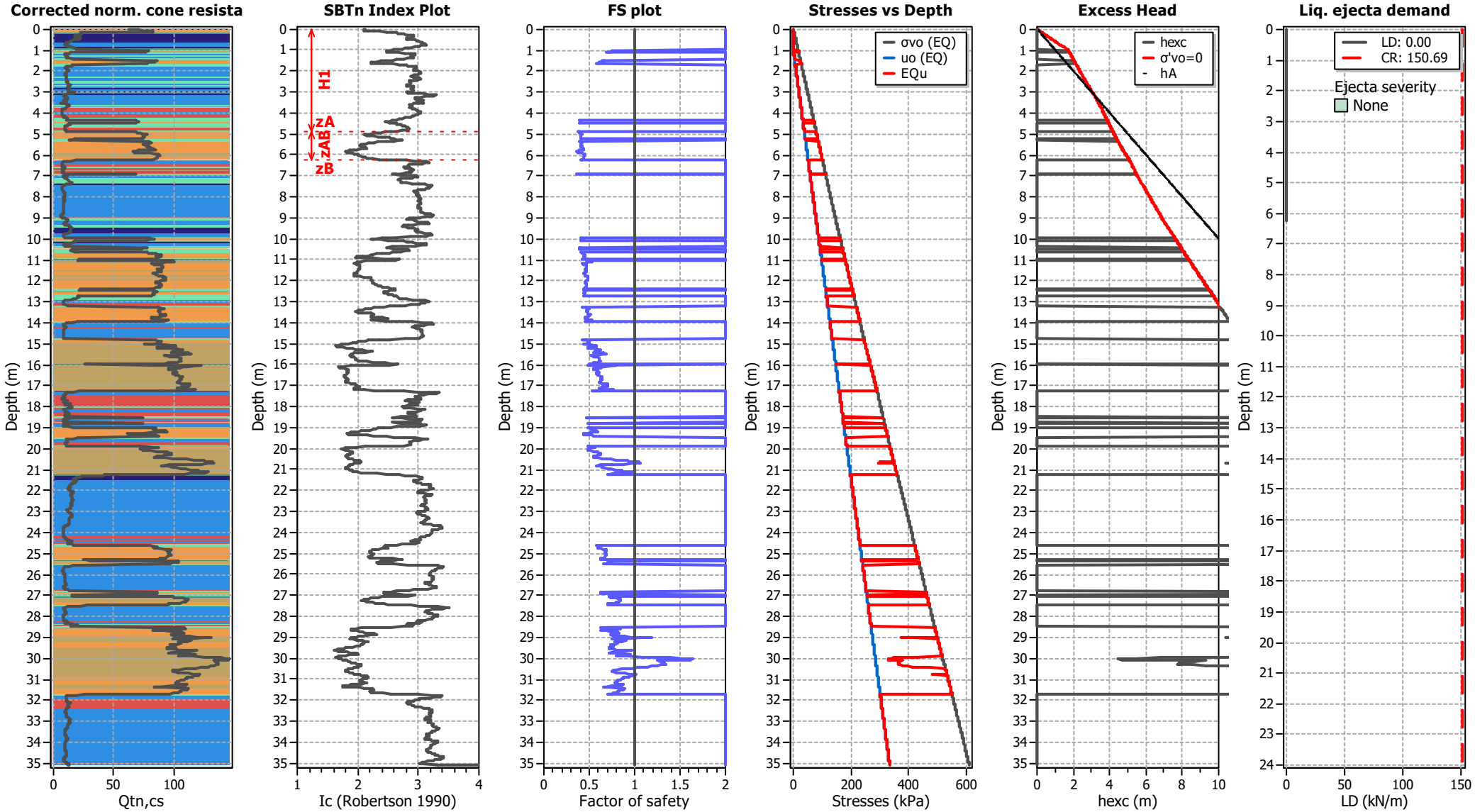
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



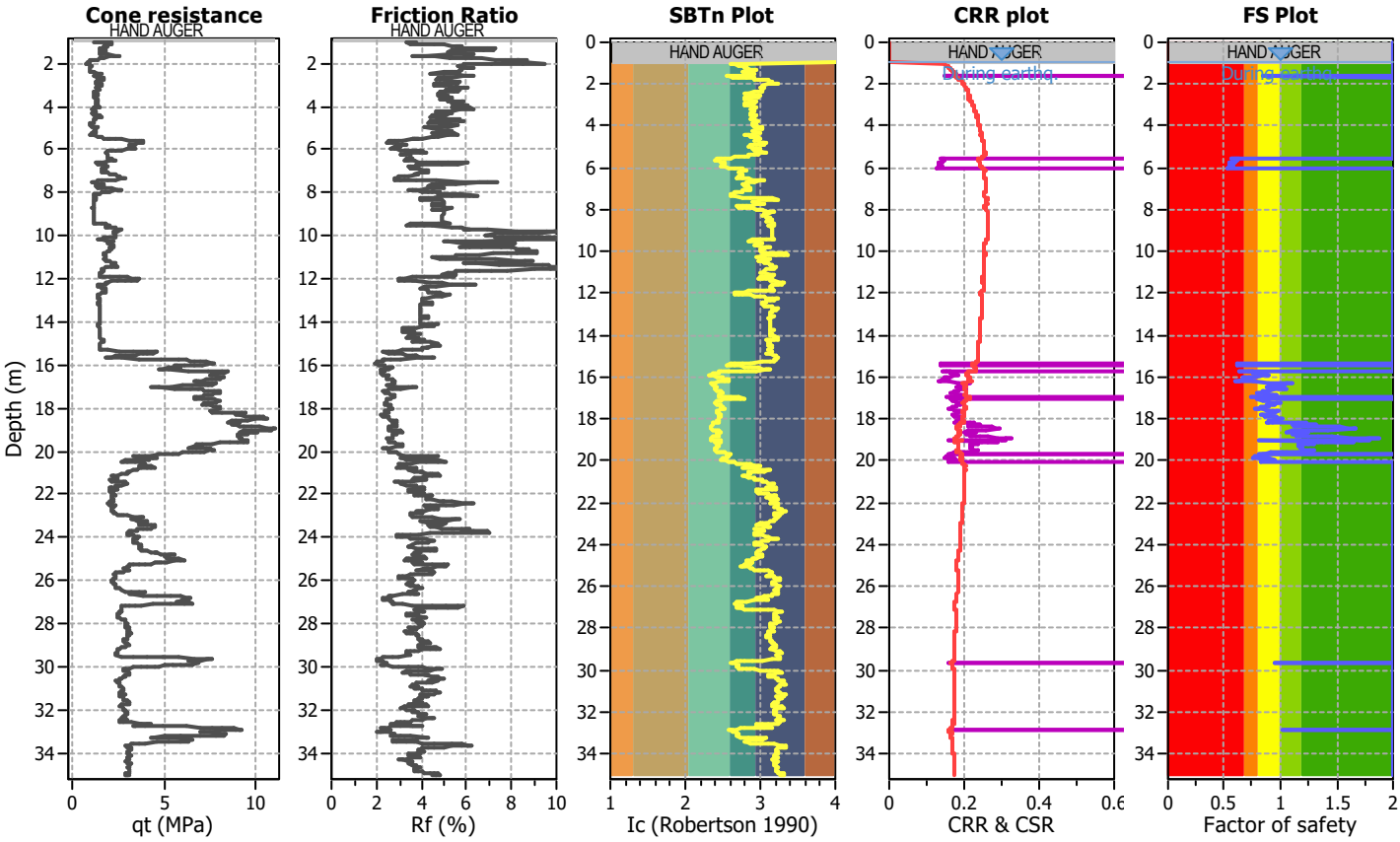
LIQUEFACTION ANALYSIS REPORT

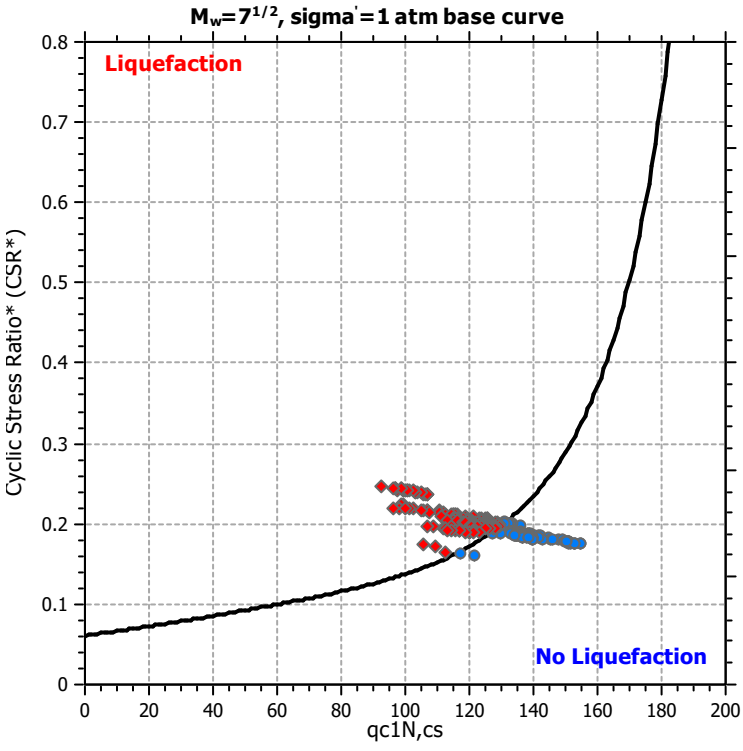
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,22**

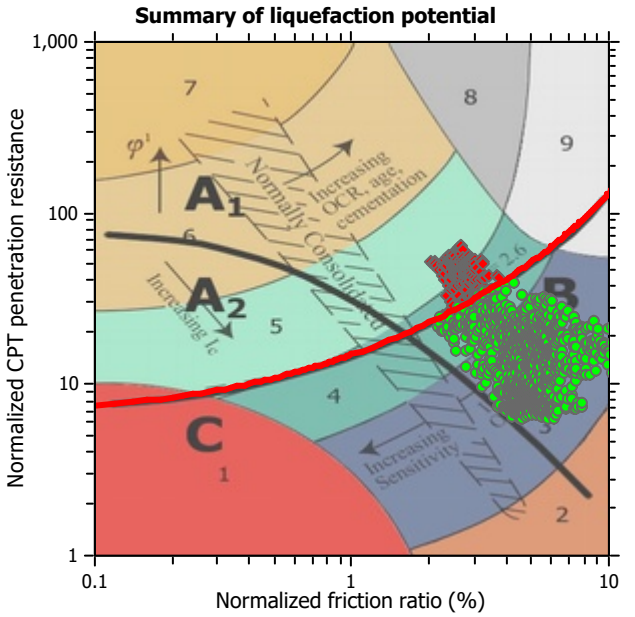
CPT file : 039001P109CPTU109

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.22	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

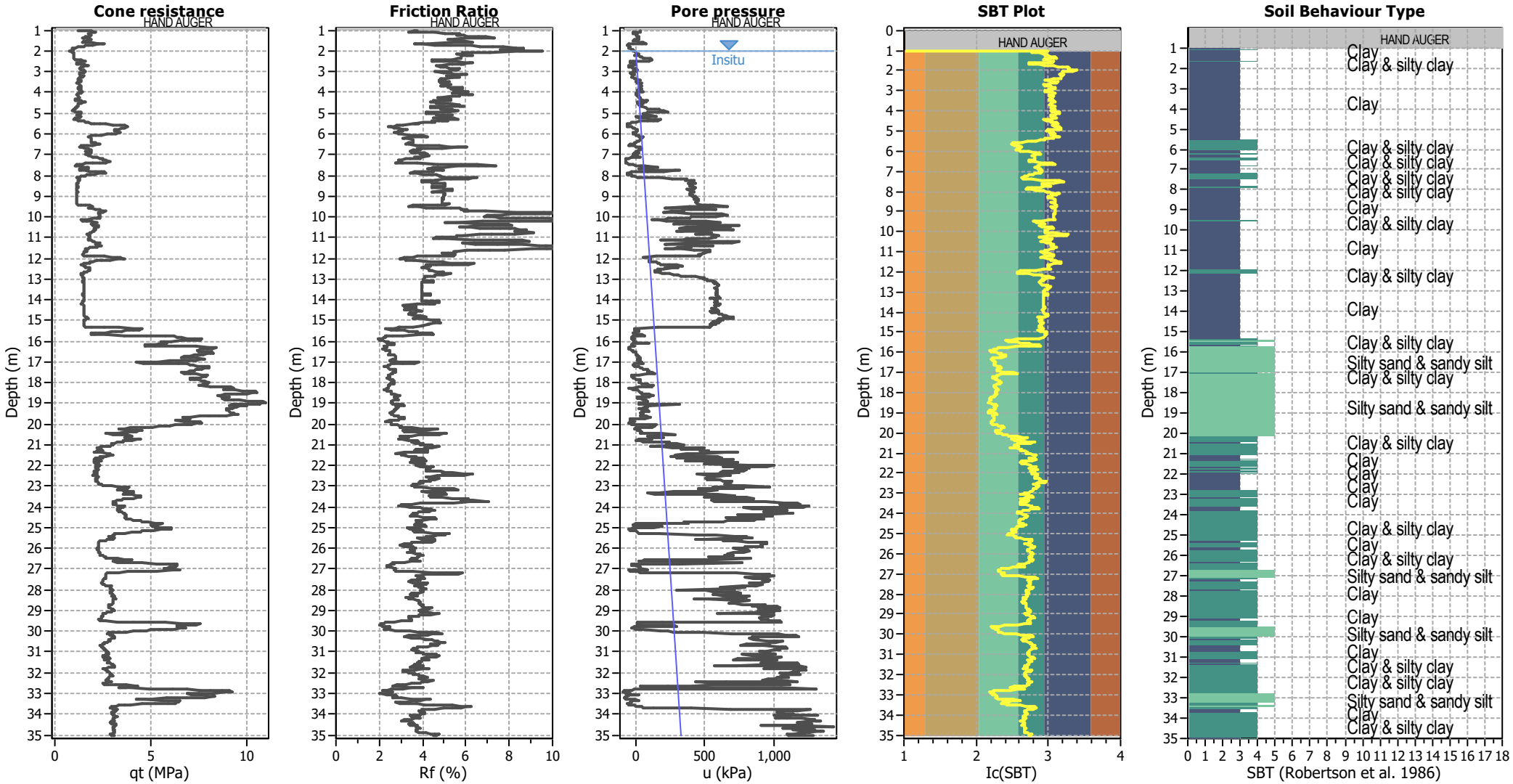






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



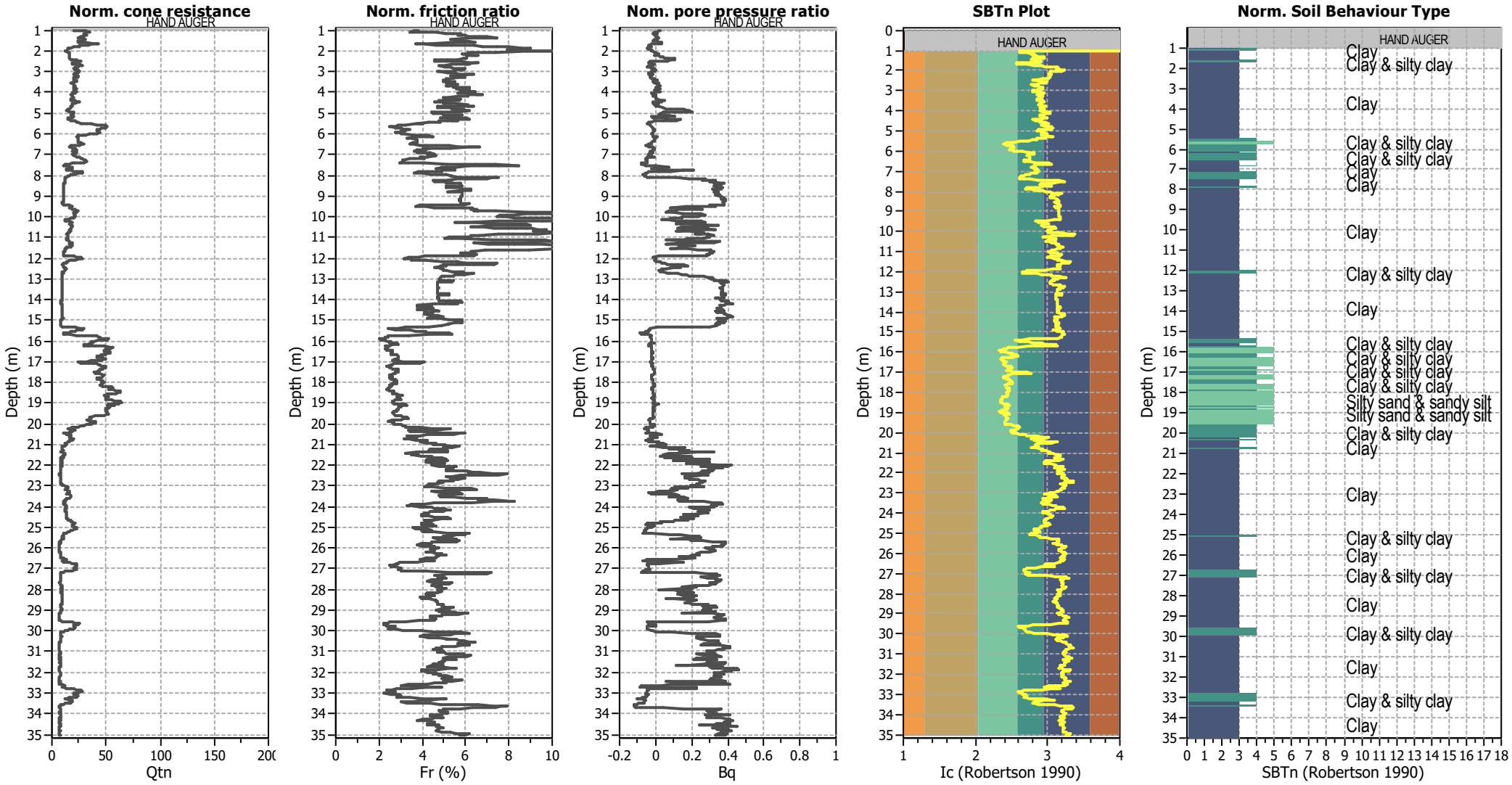
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



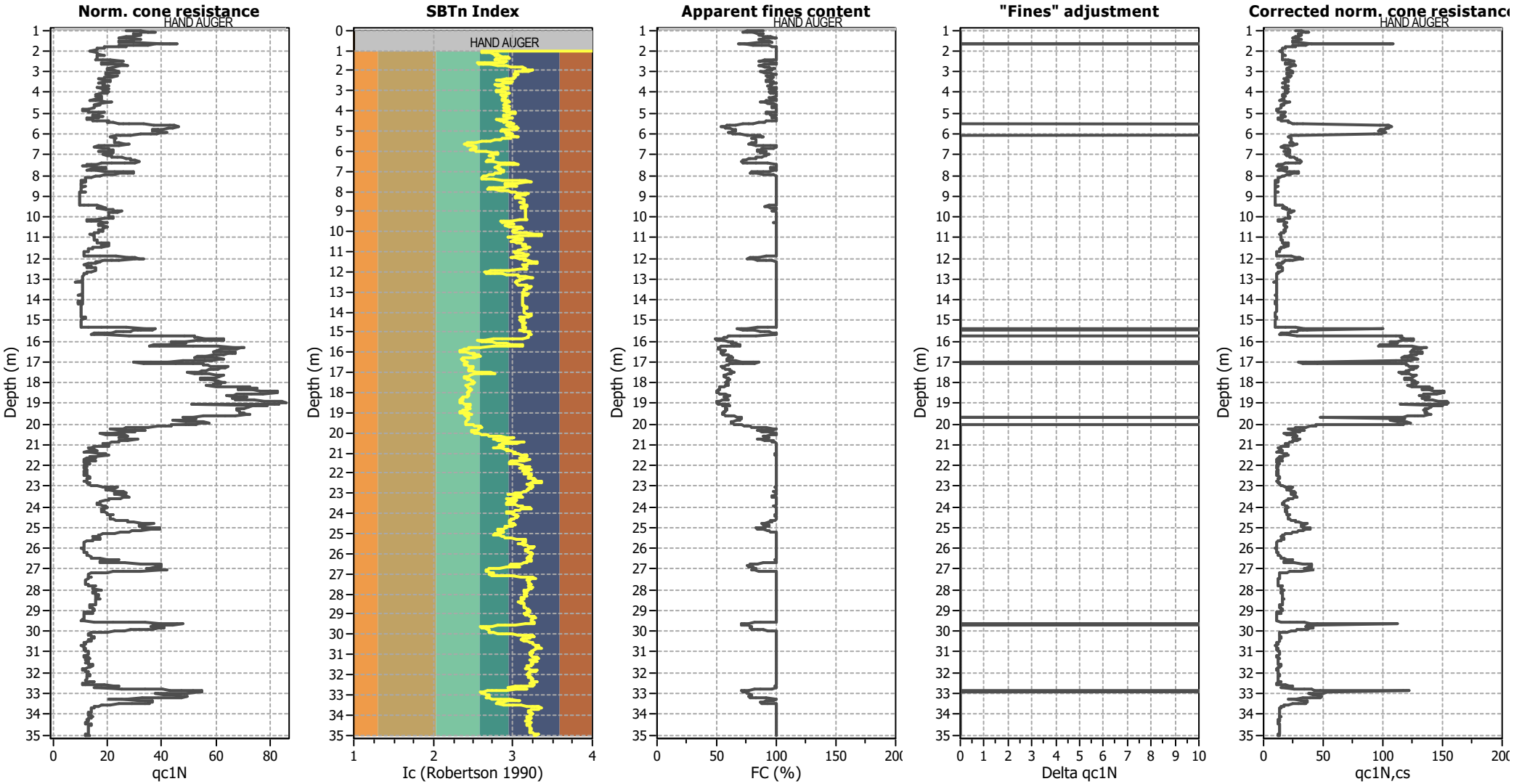
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty clay
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

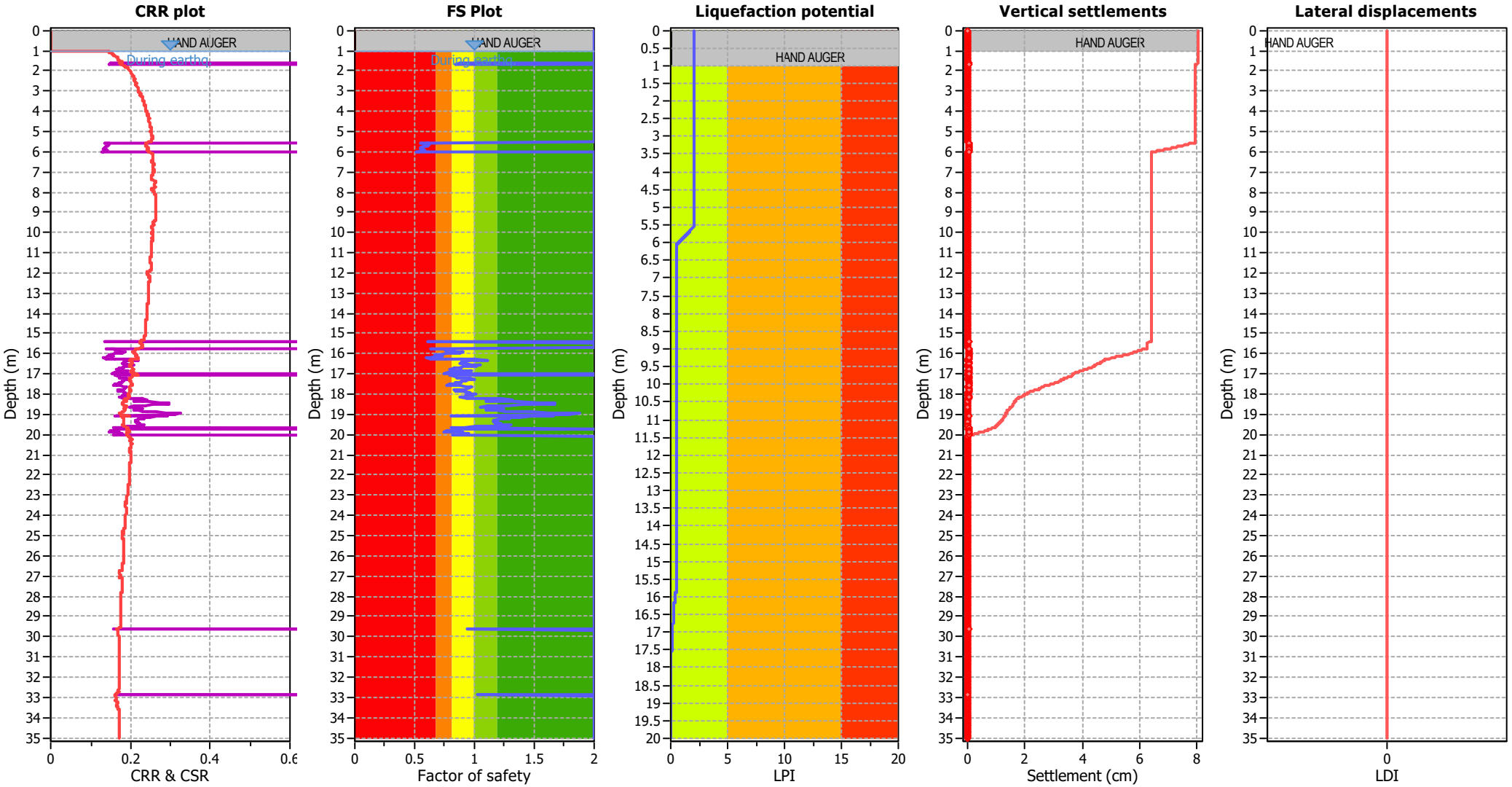
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

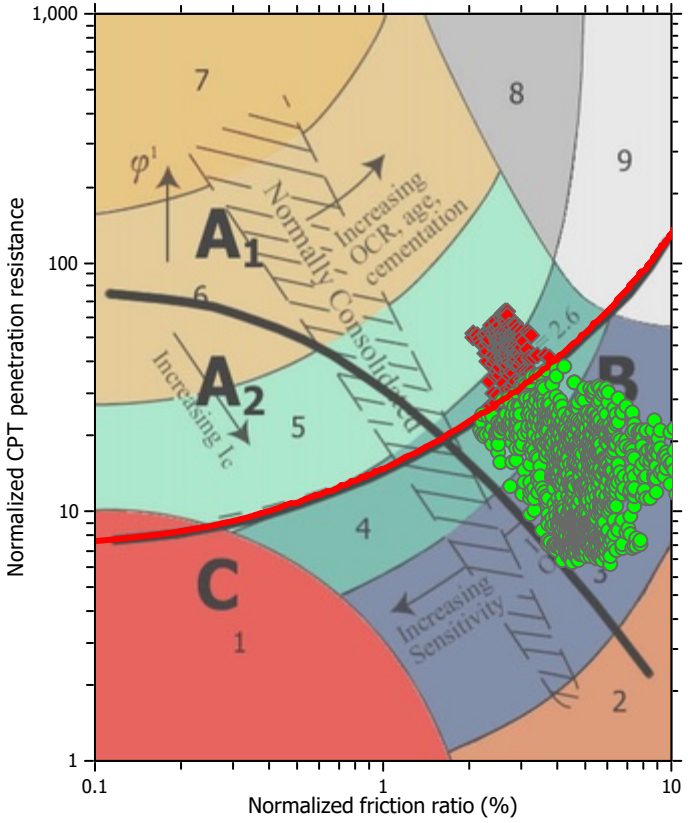
F.S. color scheme

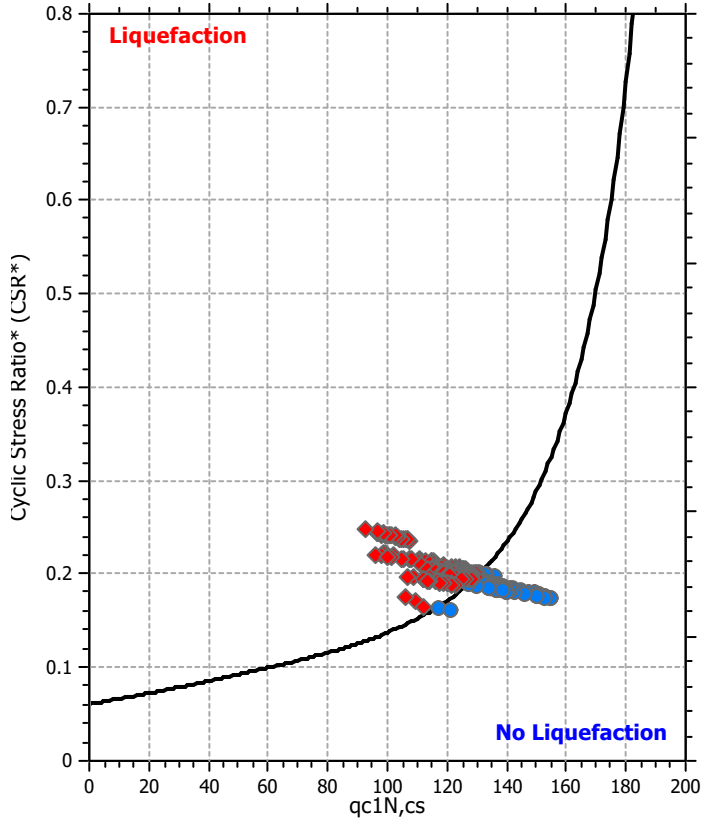
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

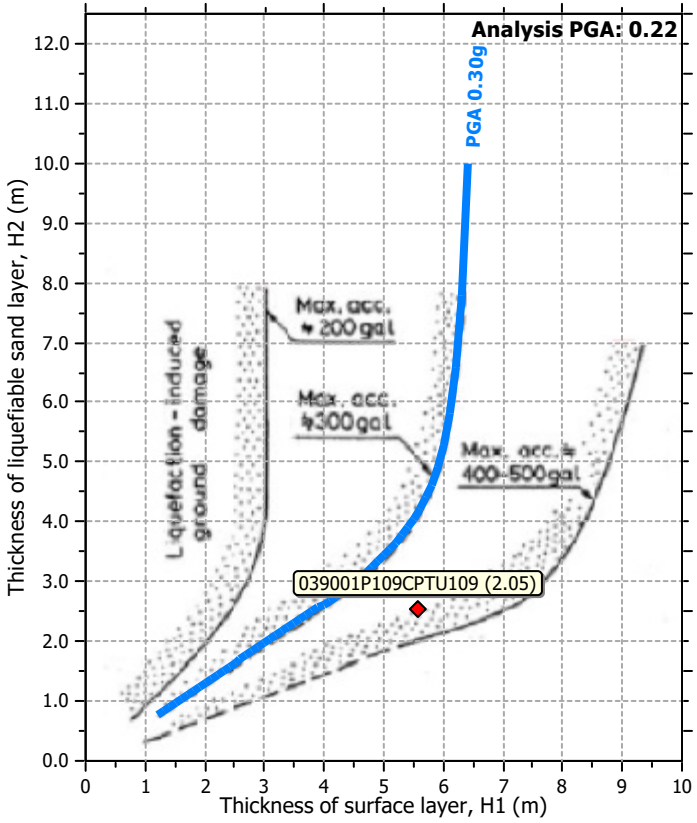
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



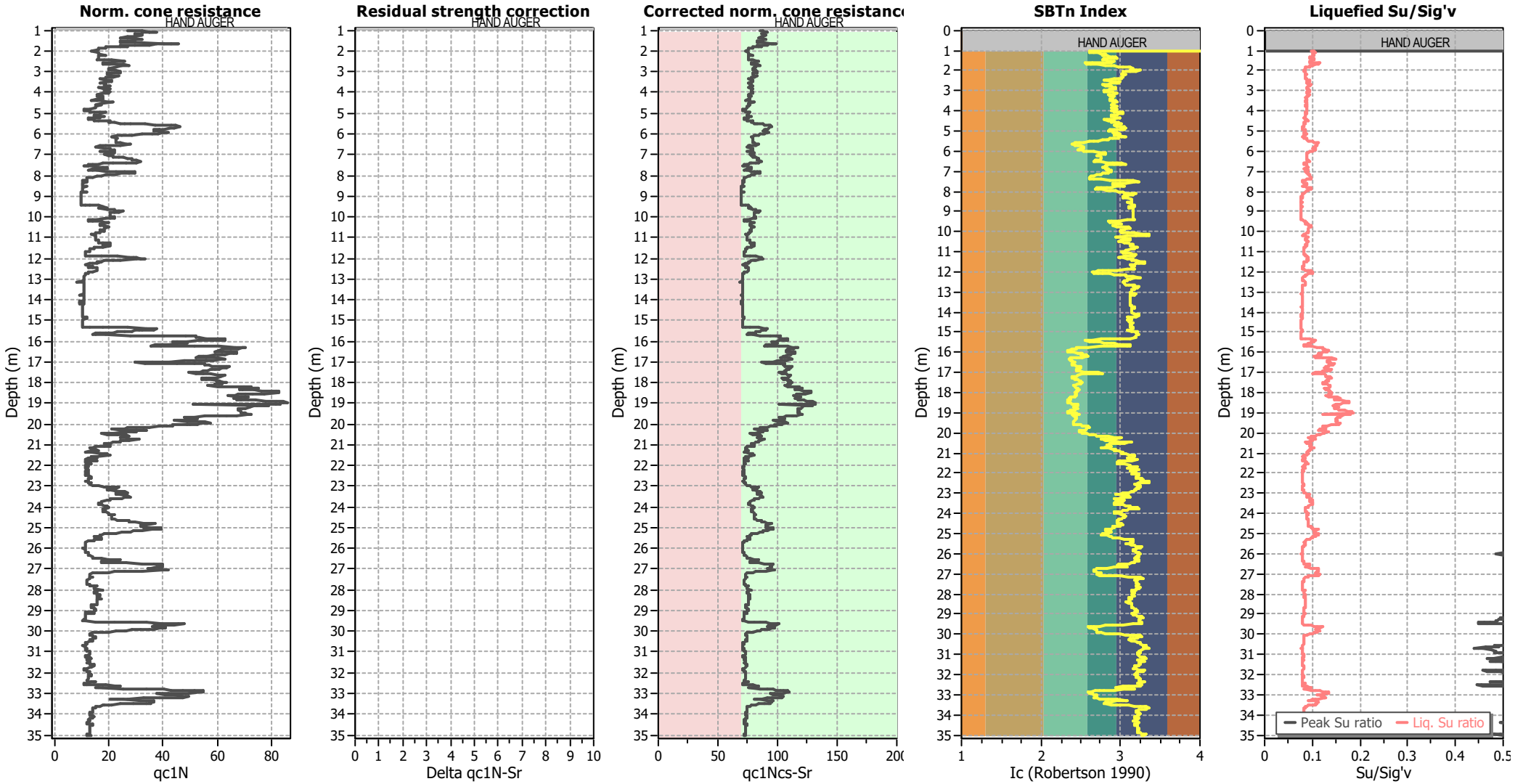




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.02	2.00	0.00	0.00	0.00	0.00	0.04	2.00	0.00	0.00	0.00	0.00
0.06	2.00	0.00	0.00	0.00	0.00	0.08	2.00	0.00	0.00	0.00	0.00
0.10	2.00	0.00	0.00	0.00	0.00	0.12	2.00	0.00	0.00	0.00	0.00
0.14	2.00	0.00	0.00	0.00	0.00	0.16	2.00	0.00	0.00	0.00	0.00
0.18	2.00	0.00	0.00	0.00	0.00	0.20	2.00	0.00	0.00	0.00	0.00
0.22	2.00	0.00	0.00	0.00	0.00	0.24	2.00	0.00	0.00	0.00	0.00
0.26	2.00	0.00	0.00	0.00	0.00	0.28	2.00	0.00	0.00	0.00	0.00
0.30	2.00	0.00	0.00	0.00	0.00	0.32	2.00	0.00	0.00	0.00	0.00
0.34	2.00	0.00	0.00	0.00	0.00	0.36	2.00	0.00	0.00	0.00	0.00
0.38	2.00	0.00	0.00	0.00	0.00	0.40	2.00	0.00	0.00	0.00	0.00
0.42	2.00	0.00	0.00	0.00	0.00	0.44	2.00	0.00	0.00	0.00	0.00
0.46	2.00	0.00	0.00	0.00	0.00	0.48	2.00	0.00	0.00	0.00	0.00
0.50	2.00	0.00	0.00	0.00	0.00	0.52	2.00	0.00	0.00	0.00	0.00
0.54	2.00	0.00	0.00	0.00	0.00	0.56	2.00	0.00	0.00	0.00	0.00
0.58	2.00	0.00	0.00	0.00	0.00	0.60	2.00	0.00	0.00	0.00	0.00
0.62	2.00	0.00	0.00	0.00	0.00	0.64	2.00	0.00	0.00	0.00	0.00
0.66	2.00	0.00	0.00	0.00	0.00	0.68	2.00	0.00	0.00	0.00	0.00
0.70	2.00	0.00	0.00	0.00	0.00	0.72	2.00	0.00	0.00	0.00	0.00
0.74	2.00	0.00	0.00	0.00	0.00	0.76	2.00	0.00	0.00	0.00	0.00
0.78	2.00	0.00	0.00	0.00	0.00	0.80	2.00	0.00	0.00	0.00	0.00
0.82	2.00	0.00	0.00	0.00	0.00	0.84	2.00	0.00	0.00	0.00	0.00
0.86	2.00	0.00	0.00	0.00	0.00	0.88	2.00	0.00	0.00	0.00	0.00
0.90	2.00	0.00	0.00	0.00	0.00	0.92	2.00	0.00	0.00	0.00	0.00
0.94	2.00	0.00	0.00	0.00	0.00	0.96	2.00	0.00	0.00	0.00	0.00
0.98	2.00	0.00	0.00	0.00	0.00	1.00	2.00	0.00	0.00	0.00	0.00
1.02	2.00	0.00	0.00	0.02	0.00	1.04	2.00	0.00	0.00	0.02	0.00
1.06	2.00	0.00	0.00	0.02	0.00	1.08	2.00	0.00	0.00	0.02	0.00
1.10	2.00	0.00	0.00	0.02	0.00	1.12	2.00	0.00	0.00	0.02	0.00
1.14	2.00	0.00	0.00	0.02	0.00	1.16	2.00	0.00	0.00	0.02	0.00
1.18	2.00	0.00	0.00	0.02	0.00	1.20	2.00	0.00	0.00	0.02	0.00
1.22	2.00	0.00	0.00	0.02	0.00	1.24	2.00	0.00	0.00	0.02	0.00
1.26	2.00	0.00	0.00	0.02	0.00	1.28	2.00	0.00	0.00	0.02	0.00
1.30	2.00	0.00	0.00	0.02	0.00	1.32	2.00	0.00	0.00	0.02	0.00
1.34	2.00	0.00	0.00	0.02	0.00	1.36	2.00	0.00	0.00	0.02	0.00
1.38	2.00	0.00	0.00	0.02	0.00	1.40	2.00	0.00	0.00	0.02	0.00
1.42	2.00	0.00	0.00	0.02	0.00	1.44	2.00	0.00	0.00	0.02	0.00
1.46	2.00	0.00	0.00	0.02	0.00	1.48	2.00	0.00	0.00	0.02	0.00
1.50	2.00	0.00	0.00	0.02	0.00	1.52	2.00	0.00	0.00	0.02	0.00
1.54	2.00	0.00	0.00	0.02	0.00	1.56	2.00	0.00	0.00	0.02	0.00
1.58	2.00	0.00	0.00	0.02	0.00	1.60	2.00	0.00	0.00	0.02	0.00
1.62	2.00	0.00	0.00	0.02	0.00	1.64	0.88	0.00	0.00	0.02	0.02
1.66	0.84	0.00	0.00	0.02	0.03	1.68	2.00	0.00	0.00	0.02	0.00
1.70	2.00	0.00	0.00	0.02	0.00	1.72	2.00	0.00	0.00	0.02	0.00
1.74	2.00	0.00	0.00	0.02	0.00	1.76	2.00	0.00	0.00	0.02	0.00
1.78	2.00	0.00	0.00	0.02	0.00	1.80	2.00	0.00	0.00	0.02	0.00
1.82	2.00	0.00	0.00	0.02	0.00	1.84	2.00	0.00	0.00	0.02	0.00
1.86	2.00	0.00	0.00	0.02	0.00	1.88	2.00	0.00	0.00	0.02	0.00
1.90	2.00	0.00	0.00	0.02	0.00	1.92	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.94	2.00	0.00	0.00	0.02	0.00	1.96	2.00	0.00	0.00	0.02	0.00
1.98	2.00	0.00	0.00	0.02	0.00	2.00	2.00	0.00	0.00	0.02	0.00
2.02	2.00	0.00	0.00	0.02	0.00	2.04	2.00	0.00	0.00	0.02	0.00
2.06	2.00	0.00	0.00	0.02	0.00	2.08	2.00	0.00	0.00	0.02	0.00
2.10	2.00	0.00	0.00	0.02	0.00	2.12	2.00	0.00	0.00	0.02	0.00
2.14	2.00	0.00	0.00	0.02	0.00	2.16	2.00	0.00	0.00	0.02	0.00
2.18	2.00	0.00	0.00	0.02	0.00	2.20	2.00	0.00	0.00	0.02	0.00
2.22	2.00	0.00	0.00	0.02	0.00	2.24	2.00	0.00	0.00	0.02	0.00
2.26	2.00	0.00	0.00	0.02	0.00	2.28	2.00	0.00	0.00	0.02	0.00
2.30	2.00	0.00	0.00	0.02	0.00	2.32	2.00	0.00	0.00	0.02	0.00
2.34	2.00	0.00	0.00	0.02	0.00	2.36	2.00	0.00	0.00	0.02	0.00
2.38	2.00	0.00	0.00	0.02	0.00	2.40	2.00	0.00	0.00	0.02	0.00
2.42	2.00	0.00	0.00	0.02	0.00	2.44	2.00	0.00	0.00	0.02	0.00
2.46	2.00	0.00	0.00	0.02	0.00	2.48	2.00	0.00	0.00	0.02	0.00
2.50	2.00	0.00	0.00	0.02	0.00	2.52	2.00	0.00	0.00	0.02	0.00
2.54	2.00	0.00	0.00	0.02	0.00	2.56	2.00	0.00	0.00	0.02	0.00
2.58	2.00	0.00	0.00	0.02	0.00	2.60	2.00	0.00	0.00	0.02	0.00
2.62	2.00	0.00	0.00	0.02	0.00	2.64	2.00	0.00	0.00	0.02	0.00
2.66	2.00	0.00	0.00	0.02	0.00	2.68	2.00	0.00	0.00	0.02	0.00
2.70	2.00	0.00	0.00	0.02	0.00	2.72	2.00	0.00	0.00	0.02	0.00
2.74	2.00	0.00	0.00	0.02	0.00	2.76	2.00	0.00	0.00	0.02	0.00
2.78	2.00	0.00	0.00	0.02	0.00	2.80	2.00	0.00	0.00	0.02	0.00
2.82	2.00	0.00	0.00	0.02	0.00	2.84	2.00	0.00	0.00	0.02	0.00
2.86	2.00	0.00	0.00	0.02	0.00	2.88	2.00	0.00	0.00	0.02	0.00
2.90	2.00	0.00	0.00	0.02	0.00	2.92	2.00	0.00	0.00	0.02	0.00
2.94	2.00	0.00	0.00	0.02	0.00	2.96	2.00	0.00	0.00	0.02	0.00
2.98	2.00	0.00	0.00	0.02	0.00	3.00	2.00	0.00	0.00	0.02	0.00
3.02	2.00	0.00	0.00	0.02	0.00	3.04	2.00	0.00	0.00	0.02	0.00
3.06	2.00	0.00	0.00	0.02	0.00	3.08	2.00	0.00	0.00	0.02	0.00
3.10	2.00	0.00	0.00	0.02	0.00	3.12	2.00	0.00	0.00	0.02	0.00
3.14	2.00	0.00	0.00	0.02	0.00	3.16	2.00	0.00	0.00	0.02	0.00
3.18	2.00	0.00	0.00	0.02	0.00	3.20	2.00	0.00	0.00	0.02	0.00
3.22	2.00	0.00	0.00	0.02	0.00	3.24	2.00	0.00	0.00	0.02	0.00
3.26	2.00	0.00	0.00	0.02	0.00	3.28	2.00	0.00	0.00	0.02	0.00
3.30	2.00	0.00	0.00	0.02	0.00	3.32	2.00	0.00	0.00	0.02	0.00
3.34	2.00	0.00	0.00	0.02	0.00	3.36	2.00	0.00	0.00	0.02	0.00
3.38	2.00	0.00	0.00	0.02	0.00	3.40	2.00	0.00	0.00	0.02	0.00
3.42	2.00	0.00	0.00	0.02	0.00	3.44	2.00	0.00	0.00	0.02	0.00
3.46	2.00	0.00	0.00	0.02	0.00	3.48	2.00	0.00	0.00	0.02	0.00
3.50	2.00	0.00	0.00	0.02	0.00	3.52	2.00	0.00	0.00	0.02	0.00
3.54	2.00	0.00	0.00	0.02	0.00	3.56	2.00	0.00	0.00	0.02	0.00
3.58	2.00	0.00	0.00	0.02	0.00	3.60	2.00	0.00	0.00	0.02	0.00
3.62	2.00	0.00	0.00	0.02	0.00	3.64	2.00	0.00	0.00	0.02	0.00
3.66	2.00	0.00	0.00	0.02	0.00	3.68	2.00	0.00	0.00	0.02	0.00
3.70	2.00	0.00	0.00	0.02	0.00	3.72	2.00	0.00	0.00	0.02	0.00
3.74	2.00	0.00	0.00	0.02	0.00	3.76	2.00	0.00	0.00	0.02	0.00
3.78	2.00	0.00	0.00	0.02	0.00	3.80	2.00	0.00	0.00	0.02	0.00
3.82	2.00	0.00	0.00	0.02	0.00	3.84	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.86	2.00	0.00	0.00	0.02	0.00	3.88	2.00	0.00	0.00	0.02	0.00
3.90	2.00	0.00	0.00	0.02	0.00	3.92	2.00	0.00	0.00	0.02	0.00
3.94	2.00	0.00	0.00	0.02	0.00	3.96	2.00	0.00	0.00	0.02	0.00
3.98	2.00	0.00	0.00	0.02	0.00	4.00	2.00	0.00	0.00	0.02	0.00
4.02	2.00	0.00	0.00	0.02	0.00	4.04	2.00	0.00	0.00	0.02	0.00
4.06	2.00	0.00	0.00	0.02	0.00	4.08	2.00	0.00	0.00	0.02	0.00
4.10	2.00	0.00	0.00	0.02	0.00	4.12	2.00	0.00	0.00	0.02	0.00
4.14	2.00	0.00	0.00	0.02	0.00	4.16	2.00	0.00	0.00	0.02	0.00
4.18	2.00	0.00	0.00	0.02	0.00	4.20	2.00	0.00	0.00	0.02	0.00
4.22	2.00	0.00	0.00	0.02	0.00	4.24	2.00	0.00	0.00	0.02	0.00
4.26	2.00	0.00	0.00	0.02	0.00	4.28	2.00	0.00	0.00	0.02	0.00
4.30	2.00	0.00	0.00	0.02	0.00	4.32	2.00	0.00	0.00	0.02	0.00
4.34	2.00	0.00	0.00	0.02	0.00	4.36	2.00	0.00	0.00	0.02	0.00
4.38	2.00	0.00	0.00	0.02	0.00	4.40	2.00	0.00	0.00	0.02	0.00
4.42	2.00	0.00	0.00	0.02	0.00	4.44	2.00	0.00	0.00	0.02	0.00
4.46	2.00	0.00	0.00	0.02	0.00	4.48	2.00	0.00	0.00	0.02	0.00
4.50	2.00	0.00	0.00	0.02	0.00	4.52	2.00	0.00	0.00	0.02	0.00
4.54	2.00	0.00	0.00	0.02	0.00	4.56	2.00	0.00	0.00	0.02	0.00
4.58	2.00	0.00	0.00	0.02	0.00	4.60	2.00	0.00	0.00	0.02	0.00
4.62	2.00	0.00	0.00	0.02	0.00	4.64	2.00	0.00	0.00	0.02	0.00
4.66	2.00	0.00	0.00	0.02	0.00	4.68	2.00	0.00	0.00	0.02	0.00
4.70	2.00	0.00	0.00	0.02	0.00	4.72	2.00	0.00	0.00	0.02	0.00
4.74	2.00	0.00	0.00	0.02	0.00	4.76	2.00	0.00	0.00	0.02	0.00
4.78	2.00	0.00	0.00	0.02	0.00	4.80	2.00	0.00	0.00	0.02	0.00
4.82	2.00	0.00	0.00	0.02	0.00	4.84	2.00	0.00	0.00	0.02	0.00
4.86	2.00	0.00	0.00	0.02	0.00	4.88	2.00	0.00	0.00	0.02	0.00
4.90	2.00	0.00	0.00	0.02	0.00	4.92	2.00	0.00	0.00	0.02	0.00
4.94	2.00	0.00	0.00	0.02	0.00	4.96	2.00	0.00	0.00	0.02	0.00
4.98	2.00	0.00	0.00	0.02	0.00	5.00	2.00	0.00	0.00	0.02	0.00
5.02	2.00	0.00	0.00	0.02	0.00	5.04	2.00	0.00	0.00	0.02	0.00
5.06	2.00	0.00	0.00	0.02	0.00	5.08	2.00	0.00	0.00	0.02	0.00
5.10	2.00	0.00	0.00	0.02	0.00	5.12	2.00	0.00	0.00	0.02	0.00
5.14	2.00	0.00	0.00	0.02	0.00	5.16	2.00	0.00	0.00	0.02	0.00
5.18	2.00	0.00	0.00	0.02	0.00	5.20	2.00	0.00	0.00	0.02	0.00
5.22	2.00	0.00	0.00	0.02	0.00	5.24	2.00	0.00	0.00	0.02	0.00
5.26	2.00	0.00	0.00	0.02	0.00	5.28	2.00	0.00	0.00	0.02	0.00
5.30	2.00	0.00	0.00	0.02	0.00	5.32	2.00	0.00	0.00	0.02	0.00
5.33	2.00	0.00	0.00	0.02	0.00	5.36	2.00	0.00	0.00	0.02	0.00
5.38	2.00	0.00	0.00	0.02	0.00	5.39	2.00	0.00	0.00	0.02	0.00
5.42	2.00	0.00	0.00	0.02	0.00	5.43	2.00	0.00	0.00	0.02	0.00
5.46	2.00	0.00	0.00	0.02	0.00	5.47	2.00	0.00	0.00	0.02	0.00
5.50	2.00	0.00	0.00	0.02	0.00	5.51	2.00	0.00	0.00	0.02	0.00
5.54	2.00	0.00	0.00	0.02	0.00	5.55	0.55	0.00	0.00	0.02	0.06
5.58	0.60	0.00	0.00	0.02	0.06	5.59	0.61	0.00	0.00	0.02	0.06
5.62	0.63	0.00	0.00	0.02	0.05	5.63	0.62	0.00	0.00	0.02	0.05
5.66	0.62	0.00	0.00	0.02	0.05	5.67	0.62	0.00	0.00	0.02	0.05
5.70	0.61	0.00	0.00	0.02	0.06	5.71	0.59	0.00	0.00	0.02	0.06
5.74	0.59	0.00	0.00	0.02	0.06	5.75	0.58	0.00	0.00	0.02	0.06

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.78	0.57	0.00	0.00	0.02	0.06	5.79	0.55	0.00	0.00	0.02	0.06
5.82	0.56	0.00	0.00	0.02	0.06	5.83	0.55	0.45	0.54	0.02	0.06
5.86	0.55	0.45	0.54	0.02	0.06	5.88	0.56	0.00	0.00	0.02	0.06
5.89	0.57	0.00	0.00	0.02	0.06	5.92	0.57	0.00	0.00	0.02	0.06
5.93	0.59	0.00	0.00	0.02	0.06	5.96	0.57	0.00	0.00	0.02	0.06
5.97	0.56	0.00	0.00	0.02	0.06	6.00	0.54	0.46	0.53	0.02	0.06
6.01	0.52	0.48	0.50	0.02	0.07	6.04	2.00	0.00	0.00	0.02	0.00
6.05	2.00	0.00	0.00	0.02	0.00	6.07	2.00	0.00	0.00	0.02	0.00
6.09	2.00	0.00	0.00	0.02	0.00	6.11	2.00	0.00	0.00	0.02	0.00
6.13	2.00	0.00	0.00	0.02	0.00	6.15	2.00	0.00	0.00	0.02	0.00
6.17	2.00	0.00	0.00	0.02	0.00	6.19	2.00	0.00	0.00	0.02	0.00
6.21	2.00	0.00	0.00	0.02	0.00	6.23	2.00	0.00	0.00	0.02	0.00
6.25	2.00	0.00	0.00	0.02	0.00	6.27	2.00	0.00	0.00	0.02	0.00
6.29	2.00	0.00	0.00	0.02	0.00	6.31	2.00	0.00	0.00	0.02	0.00
6.33	2.00	0.00	0.00	0.02	0.00	6.35	2.00	0.00	0.00	0.02	0.00
6.37	2.00	0.00	0.00	0.02	0.00	6.39	2.00	0.00	0.00	0.02	0.00
6.41	2.00	0.00	0.00	0.02	0.00	6.43	2.00	0.00	0.00	0.02	0.00
6.45	2.00	0.00	0.00	0.02	0.00	6.47	2.00	0.00	0.00	0.02	0.00
6.49	2.00	0.00	0.00	0.02	0.00	6.51	2.00	0.00	0.00	0.02	0.00
6.53	2.00	0.00	0.00	0.02	0.00	6.55	2.00	0.00	0.00	0.02	0.00
6.57	2.00	0.00	0.00	0.02	0.00	6.59	2.00	0.00	0.00	0.02	0.00
6.61	2.00	0.00	0.00	0.02	0.00	6.63	2.00	0.00	0.00	0.02	0.00
6.65	2.00	0.00	0.00	0.02	0.00	6.67	2.00	0.00	0.00	0.02	0.00
6.69	2.00	0.00	0.00	0.02	0.00	6.71	2.00	0.00	0.00	0.02	0.00
6.73	2.00	0.00	0.00	0.02	0.00	6.75	2.00	0.00	0.00	0.02	0.00
6.77	2.00	0.00	0.00	0.02	0.00	6.79	2.00	0.00	0.00	0.02	0.00
6.81	2.00	0.00	0.00	0.02	0.00	6.83	2.00	0.00	0.00	0.02	0.00
6.85	2.00	0.00	0.00	0.02	0.00	6.87	2.00	0.00	0.00	0.02	0.00
6.89	2.00	0.00	0.00	0.02	0.00	6.91	2.00	0.00	0.00	0.02	0.00
6.93	2.00	0.00	0.00	0.02	0.00	6.95	2.00	0.00	0.00	0.02	0.00
6.97	2.00	0.00	0.00	0.02	0.00	6.99	2.00	0.00	0.00	0.02	0.00
7.01	2.00	0.00	0.00	0.02	0.00	7.03	2.00	0.00	0.00	0.02	0.00
7.05	2.00	0.00	0.00	0.02	0.00	7.07	2.00	0.00	0.00	0.02	0.00
7.09	2.00	0.00	0.00	0.02	0.00	7.11	2.00	0.00	0.00	0.02	0.00
7.13	2.00	0.00	0.00	0.02	0.00	7.15	2.00	0.00	0.00	0.02	0.00
7.17	2.00	0.00	0.00	0.02	0.00	7.19	2.00	0.00	0.00	0.02	0.00
7.21	2.00	0.00	0.00	0.02	0.00	7.23	2.00	0.00	0.00	0.02	0.00
7.25	2.00	0.00	0.00	0.02	0.00	7.27	2.00	0.00	0.00	0.02	0.00
7.29	2.00	0.00	0.00	0.02	0.00	7.31	2.00	0.00	0.00	0.02	0.00
7.33	2.00	0.00	0.00	0.02	0.00	7.35	2.00	0.00	0.00	0.02	0.00
7.37	2.00	0.00	0.00	0.02	0.00	7.39	2.00	0.00	0.00	0.02	0.00
7.41	2.00	0.00	0.00	0.02	0.00	7.43	2.00	0.00	0.00	0.02	0.00
7.45	2.00	0.00	0.00	0.02	0.00	7.47	2.00	0.00	0.00	0.02	0.00
7.49	2.00	0.00	0.00	0.02	0.00	7.51	2.00	0.00	0.00	0.02	0.00
7.53	2.00	0.00	0.00	0.02	0.00	7.55	2.00	0.00	0.00	0.02	0.00
7.57	2.00	0.00	0.00	0.02	0.00	7.59	2.00	0.00	0.00	0.02	0.00
7.61	2.00	0.00	0.00	0.02	0.00	7.63	2.00	0.00	0.00	0.02	0.00
7.65	2.00	0.00	0.00	0.02	0.00	7.67	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.69	2.00	0.00	0.00	0.02	0.00	7.71	2.00	0.00	0.00	0.02	0.00
7.73	2.00	0.00	0.00	0.02	0.00	7.75	2.00	0.00	0.00	0.02	0.00
7.77	2.00	0.00	0.00	0.02	0.00	7.79	2.00	0.00	0.00	0.02	0.00
7.81	2.00	0.00	0.00	0.02	0.00	7.83	2.00	0.00	0.00	0.02	0.00
7.85	2.00	0.00	0.00	0.02	0.00	7.87	2.00	0.00	0.00	0.02	0.00
7.89	2.00	0.00	0.00	0.02	0.00	7.91	2.00	0.00	0.00	0.02	0.00
7.93	2.00	0.00	0.00	0.02	0.00	7.95	2.00	0.00	0.00	0.02	0.00
7.97	2.00	0.00	0.00	0.02	0.00	7.99	2.00	0.00	0.00	0.02	0.00
8.01	2.00	0.00	0.00	0.02	0.00	8.03	2.00	0.00	0.00	0.02	0.00
8.05	2.00	0.00	0.00	0.02	0.00	8.07	2.00	0.00	0.00	0.02	0.00
8.09	2.00	0.00	0.00	0.02	0.00	8.11	2.00	0.00	0.00	0.02	0.00
8.13	2.00	0.00	0.00	0.02	0.00	8.15	2.00	0.00	0.00	0.02	0.00
8.17	2.00	0.00	0.00	0.02	0.00	8.19	2.00	0.00	0.00	0.02	0.00
8.21	2.00	0.00	0.00	0.02	0.00	8.23	2.00	0.00	0.00	0.02	0.00
8.25	2.00	0.00	0.00	0.02	0.00	8.27	2.00	0.00	0.00	0.02	0.00
8.29	2.00	0.00	0.00	0.02	0.00	8.31	2.00	0.00	0.00	0.02	0.00
8.33	2.00	0.00	0.00	0.02	0.00	8.35	2.00	0.00	0.00	0.02	0.00
8.37	2.00	0.00	0.00	0.02	0.00	8.39	2.00	0.00	0.00	0.02	0.00
8.41	2.00	0.00	0.00	0.02	0.00	8.43	2.00	0.00	0.00	0.02	0.00
8.45	2.00	0.00	0.00	0.02	0.00	8.47	2.00	0.00	0.00	0.02	0.00
8.49	2.00	0.00	0.00	0.02	0.00	8.51	2.00	0.00	0.00	0.02	0.00
8.53	2.00	0.00	0.00	0.02	0.00	8.55	2.00	0.00	0.00	0.02	0.00
8.57	2.00	0.00	0.00	0.02	0.00	8.59	2.00	0.00	0.00	0.02	0.00
8.61	2.00	0.00	0.00	0.02	0.00	8.63	2.00	0.00	0.00	0.02	0.00
8.65	2.00	0.00	0.00	0.02	0.00	8.67	2.00	0.00	0.00	0.02	0.00
8.69	2.00	0.00	0.00	0.02	0.00	8.71	2.00	0.00	0.00	0.02	0.00
8.73	2.00	0.00	0.00	0.02	0.00	8.75	2.00	0.00	0.00	0.02	0.00
8.77	2.00	0.00	0.00	0.02	0.00	8.79	2.00	0.00	0.00	0.02	0.00
8.81	2.00	0.00	0.00	0.02	0.00	8.83	2.00	0.00	0.00	0.02	0.00
8.85	2.00	0.00	0.00	0.02	0.00	8.87	2.00	0.00	0.00	0.02	0.00
8.89	2.00	0.00	0.00	0.02	0.00	8.91	2.00	0.00	0.00	0.02	0.00
8.93	2.00	0.00	0.00	0.02	0.00	8.95	2.00	0.00	0.00	0.02	0.00
8.97	2.00	0.00	0.00	0.02	0.00	8.99	2.00	0.00	0.00	0.02	0.00
9.01	2.00	0.00	0.00	0.02	0.00	9.03	2.00	0.00	0.00	0.02	0.00
9.05	2.00	0.00	0.00	0.02	0.00	9.07	2.00	0.00	0.00	0.02	0.00
9.09	2.00	0.00	0.00	0.02	0.00	9.11	2.00	0.00	0.00	0.02	0.00
9.13	2.00	0.00	0.00	0.02	0.00	9.15	2.00	0.00	0.00	0.02	0.00
9.17	2.00	0.00	0.00	0.02	0.00	9.19	2.00	0.00	0.00	0.02	0.00
9.21	2.00	0.00	0.00	0.02	0.00	9.23	2.00	0.00	0.00	0.02	0.00
9.25	2.00	0.00	0.00	0.02	0.00	9.27	2.00	0.00	0.00	0.02	0.00
9.29	2.00	0.00	0.00	0.02	0.00	9.31	2.00	0.00	0.00	0.02	0.00
9.33	2.00	0.00	0.00	0.02	0.00	9.35	2.00	0.00	0.00	0.02	0.00
9.37	2.00	0.00	0.00	0.02	0.00	9.39	2.00	0.00	0.00	0.02	0.00
9.41	2.00	0.00	0.00	0.02	0.00	9.43	2.00	0.00	0.00	0.02	0.00
9.45	2.00	0.00	0.00	0.02	0.00	9.47	2.00	0.00	0.00	0.02	0.00
9.49	2.00	0.00	0.00	0.02	0.00	9.51	2.00	0.00	0.00	0.02	0.00
9.53	2.00	0.00	0.00	0.02	0.00	9.55	2.00	0.00	0.00	0.02	0.00
9.57	2.00	0.00	0.00	0.02	0.00	9.59	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.61	2.00	0.00	0.00	0.02	0.00	9.63	2.00	0.00	0.00	0.02	0.00
9.65	2.00	0.00	0.00	0.02	0.00	9.67	2.00	0.00	0.00	0.02	0.00
9.69	2.00	0.00	0.00	0.02	0.00	9.71	2.00	0.00	0.00	0.02	0.00
9.73	2.00	0.00	0.00	0.02	0.00	9.75	2.00	0.00	0.00	0.02	0.00
9.77	2.00	0.00	0.00	0.02	0.00	9.79	2.00	0.00	0.00	0.02	0.00
9.81	2.00	0.00	0.00	0.02	0.00	9.83	2.00	0.00	0.00	0.02	0.00
9.85	2.00	0.00	0.00	0.02	0.00	9.87	2.00	0.00	0.00	0.02	0.00
9.89	2.00	0.00	0.00	0.02	0.00	9.91	2.00	0.00	0.00	0.02	0.00
9.93	2.00	0.00	0.00	0.02	0.00	9.95	2.00	0.00	0.00	0.02	0.00
9.97	2.00	0.00	0.00	0.02	0.00	9.99	2.00	0.00	0.00	0.02	0.00
10.01	2.00	0.00	0.00	0.02	0.00	10.03	2.00	0.00	0.00	0.02	0.00
10.05	2.00	0.00	0.00	0.02	0.00	10.07	2.00	0.00	0.00	0.02	0.00
10.09	2.00	0.00	0.00	0.02	0.00	10.11	2.00	0.00	0.00	0.02	0.00
10.13	2.00	0.00	0.00	0.02	0.00	10.15	2.00	0.00	0.00	0.02	0.00
10.17	2.00	0.00	0.00	0.02	0.00	10.19	2.00	0.00	0.00	0.02	0.00
10.21	2.00	0.00	0.00	0.02	0.00	10.23	2.00	0.00	0.00	0.02	0.00
10.25	2.00	0.00	0.00	0.02	0.00	10.27	2.00	0.00	0.00	0.02	0.00
10.29	2.00	0.00	0.00	0.02	0.00	10.31	2.00	0.00	0.00	0.02	0.00
10.33	2.00	0.00	0.00	0.02	0.00	10.35	2.00	0.00	0.00	0.02	0.00
10.37	2.00	0.00	0.00	0.02	0.00	10.39	2.00	0.00	0.00	0.02	0.00
10.41	2.00	0.00	0.00	0.02	0.00	10.43	2.00	0.00	0.00	0.02	0.00
10.45	2.00	0.00	0.00	0.02	0.00	10.47	2.00	0.00	0.00	0.02	0.00
10.49	2.00	0.00	0.00	0.02	0.00	10.51	2.00	0.00	0.00	0.02	0.00
10.53	2.00	0.00	0.00	0.02	0.00	10.55	2.00	0.00	0.00	0.02	0.00
10.57	2.00	0.00	0.00	0.02	0.00	10.59	2.00	0.00	0.00	0.02	0.00
10.61	2.00	0.00	0.00	0.02	0.00	10.63	2.00	0.00	0.00	0.02	0.00
10.65	2.00	0.00	0.00	0.02	0.00	10.67	2.00	0.00	0.00	0.02	0.00
10.69	2.00	0.00	0.00	0.02	0.00	10.71	2.00	0.00	0.00	0.02	0.00
10.73	2.00	0.00	0.00	0.02	0.00	10.75	2.00	0.00	0.00	0.02	0.00
10.77	2.00	0.00	0.00	0.02	0.00	10.79	2.00	0.00	0.00	0.02	0.00
10.81	2.00	0.00	0.00	0.02	0.00	10.83	2.00	0.00	0.00	0.02	0.00
10.85	2.00	0.00	0.00	0.02	0.00	10.87	2.00	0.00	0.00	0.02	0.00
10.89	2.00	0.00	0.00	0.02	0.00	10.91	2.00	0.00	0.00	0.02	0.00
10.93	2.00	0.00	0.00	0.02	0.00	10.95	2.00	0.00	0.00	0.02	0.00
10.97	2.00	0.00	0.00	0.02	0.00	10.99	2.00	0.00	0.00	0.02	0.00
11.01	2.00	0.00	0.00	0.02	0.00	11.03	2.00	0.00	0.00	0.02	0.00
11.05	2.00	0.00	0.00	0.02	0.00	11.07	2.00	0.00	0.00	0.02	0.00
11.09	2.00	0.00	0.00	0.02	0.00	11.11	2.00	0.00	0.00	0.02	0.00
11.13	2.00	0.00	0.00	0.02	0.00	11.15	2.00	0.00	0.00	0.02	0.00
11.16	2.00	0.00	0.00	0.02	0.00	11.19	2.00	0.00	0.00	0.02	0.00
11.21	2.00	0.00	0.00	0.02	0.00	11.22	2.00	0.00	0.00	0.02	0.00
11.24	2.00	0.00	0.00	0.02	0.00	11.27	2.00	0.00	0.00	0.02	0.00
11.29	2.00	0.00	0.00	0.02	0.00	11.30	2.00	0.00	0.00	0.02	0.00
11.32	2.00	0.00	0.00	0.02	0.00	11.35	2.00	0.00	0.00	0.02	0.00
11.37	2.00	0.00	0.00	0.02	0.00	11.38	2.00	0.00	0.00	0.02	0.00
11.40	2.00	0.00	0.00	0.02	0.00	11.43	2.00	0.00	0.00	0.02	0.00
11.45	2.00	0.00	0.00	0.02	0.00	11.46	2.00	0.00	0.00	0.02	0.00
11.48	2.00	0.00	0.00	0.02	0.00	11.51	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.53	2.00	0.00	0.00	0.02	0.00	11.54	2.00	0.00	0.00	0.02	0.00
11.56	2.00	0.00	0.00	0.02	0.00	11.59	2.00	0.00	0.00	0.02	0.00
11.61	2.00	0.00	0.00	0.02	0.00	11.62	2.00	0.00	0.00	0.02	0.00
11.64	2.00	0.00	0.00	0.02	0.00	11.66	2.00	0.00	0.00	0.02	0.00
11.68	2.00	0.00	0.00	0.02	0.00	11.70	2.00	0.00	0.00	0.02	0.00
11.72	2.00	0.00	0.00	0.02	0.00	11.74	2.00	0.00	0.00	0.02	0.00
11.76	2.00	0.00	0.00	0.02	0.00	11.78	2.00	0.00	0.00	0.02	0.00
11.80	2.00	0.00	0.00	0.02	0.00	11.82	2.00	0.00	0.00	0.02	0.00
11.84	2.00	0.00	0.00	0.02	0.00	11.86	2.00	0.00	0.00	0.02	0.00
11.88	2.00	0.00	0.00	0.02	0.00	11.90	2.00	0.00	0.00	0.02	0.00
11.92	2.00	0.00	0.00	0.02	0.00	11.94	2.00	0.00	0.00	0.02	0.00
11.96	2.00	0.00	0.00	0.02	0.00	11.98	2.00	0.00	0.00	0.02	0.00
12.00	2.00	0.00	0.00	0.02	0.00	12.02	2.00	0.00	0.00	0.02	0.00
12.04	2.00	0.00	0.00	0.02	0.00	12.06	2.00	0.00	0.00	0.02	0.00
12.08	2.00	0.00	0.00	0.02	0.00	12.10	2.00	0.00	0.00	0.02	0.00
12.12	2.00	0.00	0.00	0.02	0.00	12.14	2.00	0.00	0.00	0.02	0.00
12.16	2.00	0.00	0.00	0.02	0.00	12.18	2.00	0.00	0.00	0.02	0.00
12.20	2.00	0.00	0.00	0.02	0.00	12.22	2.00	0.00	0.00	0.02	0.00
12.24	2.00	0.00	0.00	0.02	0.00	12.26	2.00	0.00	0.00	0.02	0.00
12.28	2.00	0.00	0.00	0.02	0.00	12.30	2.00	0.00	0.00	0.02	0.00
12.32	2.00	0.00	0.00	0.02	0.00	12.34	2.00	0.00	0.00	0.02	0.00
12.36	2.00	0.00	0.00	0.02	0.00	12.38	2.00	0.00	0.00	0.02	0.00
12.40	2.00	0.00	0.00	0.02	0.00	12.42	2.00	0.00	0.00	0.02	0.00
12.44	2.00	0.00	0.00	0.02	0.00	12.46	2.00	0.00	0.00	0.02	0.00
12.48	2.00	0.00	0.00	0.02	0.00	12.50	2.00	0.00	0.00	0.02	0.00
12.52	2.00	0.00	0.00	0.02	0.00	12.54	2.00	0.00	0.00	0.02	0.00
12.56	2.00	0.00	0.00	0.02	0.00	12.58	2.00	0.00	0.00	0.02	0.00
12.60	2.00	0.00	0.00	0.02	0.00	12.62	2.00	0.00	0.00	0.02	0.00
12.64	2.00	0.00	0.00	0.02	0.00	12.66	2.00	0.00	0.00	0.02	0.00
12.68	2.00	0.00	0.00	0.02	0.00	12.70	2.00	0.00	0.00	0.02	0.00
12.72	2.00	0.00	0.00	0.02	0.00	12.74	2.00	0.00	0.00	0.02	0.00
12.76	2.00	0.00	0.00	0.02	0.00	12.78	2.00	0.00	0.00	0.02	0.00
12.80	2.00	0.00	0.00	0.02	0.00	12.82	2.00	0.00	0.00	0.02	0.00
12.84	2.00	0.00	0.00	0.02	0.00	12.86	2.00	0.00	0.00	0.02	0.00
12.88	2.00	0.00	0.00	0.02	0.00	12.90	2.00	0.00	0.00	0.02	0.00
12.92	2.00	0.00	0.00	0.02	0.00	12.94	2.00	0.00	0.00	0.02	0.00
12.96	2.00	0.00	0.00	0.02	0.00	12.98	2.00	0.00	0.00	0.02	0.00
13.00	2.00	0.00	0.00	0.02	0.00	13.02	2.00	0.00	0.00	0.02	0.00
13.04	2.00	0.00	0.00	0.02	0.00	13.06	2.00	0.00	0.00	0.02	0.00
13.08	2.00	0.00	0.00	0.02	0.00	13.10	2.00	0.00	0.00	0.02	0.00
13.12	2.00	0.00	0.00	0.02	0.00	13.14	2.00	0.00	0.00	0.02	0.00
13.16	2.00	0.00	0.00	0.02	0.00	13.18	2.00	0.00	0.00	0.02	0.00
13.20	2.00	0.00	0.00	0.02	0.00	13.22	2.00	0.00	0.00	0.02	0.00
13.24	2.00	0.00	0.00	0.02	0.00	13.26	2.00	0.00	0.00	0.02	0.00
13.28	2.00	0.00	0.00	0.02	0.00	13.30	2.00	0.00	0.00	0.02	0.00
13.32	2.00	0.00	0.00	0.02	0.00	13.34	2.00	0.00	0.00	0.02	0.00
13.36	2.00	0.00	0.00	0.02	0.00	13.38	2.00	0.00	0.00	0.02	0.00
13.40	2.00	0.00	0.00	0.02	0.00	13.42	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.44	2.00	0.00	0.00	0.02	0.00	13.46	2.00	0.00	0.00	0.02	0.00
13.48	2.00	0.00	0.00	0.02	0.00	13.50	2.00	0.00	0.00	0.02	0.00
13.52	2.00	0.00	0.00	0.02	0.00	13.54	2.00	0.00	0.00	0.02	0.00
13.56	2.00	0.00	0.00	0.02	0.00	13.58	2.00	0.00	0.00	0.02	0.00
13.60	2.00	0.00	0.00	0.02	0.00	13.62	2.00	0.00	0.00	0.02	0.00
13.64	2.00	0.00	0.00	0.02	0.00	13.66	2.00	0.00	0.00	0.02	0.00
13.68	2.00	0.00	0.00	0.02	0.00	13.70	2.00	0.00	0.00	0.02	0.00
13.72	2.00	0.00	0.00	0.02	0.00	13.74	2.00	0.00	0.00	0.02	0.00
13.76	2.00	0.00	0.00	0.02	0.00	13.78	2.00	0.00	0.00	0.02	0.00
13.80	2.00	0.00	0.00	0.02	0.00	13.82	2.00	0.00	0.00	0.02	0.00
13.84	2.00	0.00	0.00	0.02	0.00	13.86	2.00	0.00	0.00	0.02	0.00
13.88	2.00	0.00	0.00	0.02	0.00	13.90	2.00	0.00	0.00	0.02	0.00
13.92	2.00	0.00	0.00	0.02	0.00	13.94	2.00	0.00	0.00	0.02	0.00
13.96	2.00	0.00	0.00	0.02	0.00	13.98	2.00	0.00	0.00	0.02	0.00
14.00	2.00	0.00	0.00	0.02	0.00	14.02	2.00	0.00	0.00	0.02	0.00
14.04	2.00	0.00	0.00	0.02	0.00	14.06	2.00	0.00	0.00	0.02	0.00
14.08	2.00	0.00	0.00	0.02	0.00	14.10	2.00	0.00	0.00	0.02	0.00
14.12	2.00	0.00	0.00	0.02	0.00	14.14	2.00	0.00	0.00	0.02	0.00
14.16	2.00	0.00	0.00	0.02	0.00	14.18	2.00	0.00	0.00	0.02	0.00
14.20	2.00	0.00	0.00	0.02	0.00	14.22	2.00	0.00	0.00	0.02	0.00
14.24	2.00	0.00	0.00	0.02	0.00	14.26	2.00	0.00	0.00	0.02	0.00
14.28	2.00	0.00	0.00	0.02	0.00	14.30	2.00	0.00	0.00	0.02	0.00
14.32	2.00	0.00	0.00	0.02	0.00	14.34	2.00	0.00	0.00	0.02	0.00
14.36	2.00	0.00	0.00	0.02	0.00	14.38	2.00	0.00	0.00	0.02	0.00
14.40	2.00	0.00	0.00	0.02	0.00	14.42	2.00	0.00	0.00	0.02	0.00
14.44	2.00	0.00	0.00	0.02	0.00	14.46	2.00	0.00	0.00	0.02	0.00
14.48	2.00	0.00	0.00	0.02	0.00	14.50	2.00	0.00	0.00	0.02	0.00
14.52	2.00	0.00	0.00	0.02	0.00	14.54	2.00	0.00	0.00	0.02	0.00
14.56	2.00	0.00	0.00	0.02	0.00	14.58	2.00	0.00	0.00	0.02	0.00
14.60	2.00	0.00	0.00	0.02	0.00	14.62	2.00	0.00	0.00	0.02	0.00
14.64	2.00	0.00	0.00	0.02	0.00	14.66	2.00	0.00	0.00	0.02	0.00
14.68	2.00	0.00	0.00	0.02	0.00	14.70	2.00	0.00	0.00	0.02	0.00
14.72	2.00	0.00	0.00	0.02	0.00	14.74	2.00	0.00	0.00	0.02	0.00
14.76	2.00	0.00	0.00	0.02	0.00	14.78	2.00	0.00	0.00	0.02	0.00
14.80	2.00	0.00	0.00	0.02	0.00	14.82	2.00	0.00	0.00	0.02	0.00
14.84	2.00	0.00	0.00	0.02	0.00	14.86	2.00	0.00	0.00	0.02	0.00
14.88	2.00	0.00	0.00	0.02	0.00	14.90	2.00	0.00	0.00	0.02	0.00
14.92	2.00	0.00	0.00	0.02	0.00	14.94	2.00	0.00	0.00	0.02	0.00
14.96	2.00	0.00	0.00	0.02	0.00	14.98	2.00	0.00	0.00	0.02	0.00
15.00	2.00	0.00	0.00	0.02	0.00	15.02	2.00	0.00	0.00	0.02	0.00
15.04	2.00	0.00	0.00	0.02	0.00	15.06	2.00	0.00	0.00	0.02	0.00
15.07	2.00	0.00	0.00	0.02	0.00	15.10	2.00	0.00	0.00	0.02	0.00
15.12	2.00	0.00	0.00	0.02	0.00	15.13	2.00	0.00	0.00	0.02	0.00
15.15	2.00	0.00	0.00	0.02	0.00	15.18	2.00	0.00	0.00	0.02	0.00
15.20	2.00	0.00	0.00	0.02	0.00	15.21	2.00	0.00	0.00	0.02	0.00
15.23	2.00	0.00	0.00	0.02	0.00	15.26	2.00	0.00	0.00	0.02	0.00
15.28	2.00	0.00	0.00	0.02	0.00	15.29	2.00	0.00	0.00	0.02	0.00
15.31	2.00	0.00	0.00	0.02	0.00	15.34	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.36	2.00	0.00	0.00	0.02	0.00	15.38	2.00	0.00	0.00	0.02	0.00
15.39	0.61	0.00	0.00	0.02	0.02	15.41	0.61	0.00	0.00	0.02	0.02
15.43	2.00	0.00	0.00	0.02	0.00	15.45	2.00	0.00	0.00	0.02	0.00
15.47	2.00	0.00	0.00	0.02	0.00	15.49	2.00	0.00	0.00	0.02	0.00
15.51	2.00	0.00	0.00	0.02	0.00	15.53	2.00	0.00	0.00	0.02	0.00
15.55	2.00	0.00	0.00	0.02	0.00	15.57	2.00	0.00	0.00	0.02	0.00
15.59	2.00	0.00	0.00	0.02	0.00	15.61	2.00	0.00	0.00	0.02	0.00
15.63	2.00	0.00	0.00	0.02	0.00	15.65	2.00	0.00	0.00	0.02	0.00
15.67	2.00	0.00	0.00	0.02	0.00	15.69	2.00	0.00	0.00	0.02	0.00
15.71	2.00	0.00	0.00	0.02	0.00	15.73	0.64	0.00	0.00	0.02	0.01
15.75	0.71	0.00	0.00	0.02	0.01	15.77	0.76	0.00	0.00	0.02	0.01
15.79	0.76	0.00	0.00	0.02	0.01	15.81	0.76	0.00	0.00	0.02	0.01
15.83	0.77	0.00	0.00	0.02	0.01	15.85	0.80	0.00	0.00	0.02	0.01
15.87	0.86	0.00	0.00	0.02	0.01	15.89	0.90	0.00	0.00	0.02	0.00
15.91	0.89	0.00	0.00	0.02	0.00	15.93	0.90	0.00	0.00	0.02	0.00
15.95	0.87	0.00	0.00	0.02	0.01	15.97	0.84	0.00	0.00	0.02	0.01
15.99	0.77	0.00	0.00	0.02	0.01	16.01	0.72	0.00	0.00	0.02	0.01
16.03	0.68	0.00	0.00	0.02	0.01	16.05	0.67	0.00	0.00	0.02	0.01
16.07	0.68	0.00	0.00	0.02	0.01	16.09	0.71	0.00	0.00	0.02	0.01
16.11	0.73	0.00	0.00	0.02	0.01	16.13	0.69	0.00	0.00	0.02	0.01
16.15	0.67	0.00	0.00	0.02	0.01	16.17	0.64	0.00	0.00	0.02	0.01
16.19	0.62	0.00	0.00	0.02	0.01	16.21	0.60	0.00	0.00	0.02	0.02
16.23	0.63	0.00	0.00	0.02	0.01	16.25	0.75	0.00	0.00	0.02	0.01
16.27	0.89	0.00	0.00	0.02	0.00	16.29	1.00	0.00	0.00	0.02	0.00
16.31	1.11	0.00	0.00	0.02	0.00	16.33	1.06	0.00	0.00	0.02	0.00
16.35	1.03	0.00	0.00	0.02	0.00	16.37	0.96	0.00	0.00	0.02	0.00
16.39	0.91	0.00	0.00	0.02	0.00	16.41	0.91	0.00	0.00	0.02	0.00
16.43	0.89	0.00	0.00	0.02	0.00	16.45	0.90	0.00	0.00	0.02	0.00
16.47	0.91	0.00	0.00	0.02	0.00	16.49	0.88	0.00	0.00	0.02	0.00
16.51	0.93	0.00	0.00	0.02	0.00	16.53	0.98	0.00	0.00	0.02	0.00
16.55	1.05	0.00	0.00	0.02	0.00	16.57	1.04	0.00	0.00	0.02	0.00
16.59	1.01	0.00	0.00	0.02	0.00	16.61	0.98	0.00	0.00	0.02	0.00
16.63	0.95	0.00	0.00	0.02	0.00	16.65	0.90	0.00	0.00	0.02	0.00
16.67	0.88	0.00	0.00	0.02	0.00	16.69	0.89	0.00	0.00	0.02	0.00
16.71	0.85	0.00	0.00	0.02	0.01	16.73	0.83	0.00	0.00	0.02	0.01
16.75	0.81	0.00	0.00	0.02	0.01	16.77	0.79	0.00	0.00	0.02	0.01
16.79	0.79	0.00	0.00	0.02	0.01	16.81	0.85	0.00	0.00	0.02	0.00
16.83	0.92	0.00	0.00	0.02	0.00	16.85	0.97	0.00	0.00	0.02	0.00
16.87	0.97	0.00	0.00	0.02	0.00	16.89	0.94	0.00	0.00	0.02	0.00
16.91	0.88	0.00	0.00	0.02	0.00	16.93	0.84	0.00	0.00	0.02	0.00
16.95	0.78	0.00	0.00	0.02	0.01	16.97	0.74	0.00	0.00	0.02	0.01
16.99	2.00	0.00	0.00	0.02	0.00	17.01	2.00	0.00	0.00	0.02	0.00
17.03	2.00	0.00	0.00	0.02	0.00	17.05	2.00	0.00	0.00	0.02	0.00
17.07	2.00	0.00	0.00	0.02	0.00	17.09	0.79	0.00	0.00	0.02	0.01
17.11	0.84	0.00	0.00	0.02	0.00	17.13	0.84	0.00	0.00	0.02	0.00
17.15	0.84	0.00	0.00	0.02	0.00	17.17	0.85	0.00	0.00	0.02	0.00
17.19	0.87	0.00	0.00	0.02	0.00	17.21	0.91	0.00	0.00	0.02	0.00
17.23	0.96	0.00	0.00	0.02	0.00	17.25	1.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.27	0.97	0.00	0.00	0.02	0.00	17.29	0.97	0.00	0.00	0.02	0.00
17.31	0.95	0.00	0.00	0.02	0.00	17.33	0.93	0.00	0.00	0.02	0.00
17.35	0.91	0.00	0.00	0.02	0.00	17.37	0.89	0.00	0.00	0.02	0.00
17.39	0.89	0.00	0.00	0.02	0.00	17.41	0.86	0.00	0.00	0.02	0.00
17.43	0.87	0.00	0.00	0.02	0.00	17.45	0.85	0.00	0.00	0.02	0.00
17.47	0.83	0.00	0.00	0.02	0.00	17.49	0.81	0.00	0.00	0.02	0.00
17.51	0.79	0.00	0.00	0.02	0.00	17.53	0.77	0.00	0.00	0.02	0.01
17.55	0.80	0.00	0.00	0.02	0.00	17.57	0.84	0.00	0.00	0.02	0.00
17.59	0.88	0.00	0.00	0.02	0.00	17.61	0.92	0.00	0.00	0.02	0.00
17.63	0.97	0.00	0.00	0.02	0.00	17.65	0.97	0.00	0.00	0.02	0.00
17.67	0.97	0.00	0.00	0.02	0.00	17.69	0.95	0.00	0.00	0.02	0.00
17.71	0.94	0.00	0.00	0.02	0.00	17.73	0.94	0.00	0.00	0.02	0.00
17.75	0.92	0.00	0.00	0.02	0.00	17.77	0.88	0.00	0.00	0.02	0.00
17.79	0.86	0.00	0.00	0.02	0.00	17.81	0.83	0.00	0.00	0.02	0.00
17.83	0.84	0.00	0.00	0.02	0.00	17.85	0.84	0.00	0.00	0.02	0.00
17.87	0.86	0.00	0.00	0.02	0.00	17.89	0.91	0.00	0.00	0.02	0.00
17.91	0.96	0.00	0.00	0.02	0.00	17.93	0.93	0.00	0.00	0.02	0.00
17.95	0.96	0.00	0.00	0.02	0.00	17.97	0.98	0.00	0.00	0.02	0.00
17.99	1.01	0.00	0.00	0.02	0.00	18.01	0.98	0.00	0.00	0.02	0.00
18.03	0.98	0.00	0.00	0.02	0.00	18.05	0.98	0.00	0.00	0.02	0.00
18.07	0.95	0.00	0.00	0.02	0.00	18.09	0.92	0.00	0.00	0.02	0.00
18.11	0.92	0.00	0.00	0.02	0.00	18.13	0.89	0.00	0.00	0.02	0.00
18.14	0.90	0.00	0.00	0.02	0.00	18.16	0.87	0.00	0.00	0.02	0.00
18.18	0.94	0.00	0.00	0.02	0.00	18.20	1.15	0.00	0.00	0.02	0.00
18.23	1.22	0.00	0.00	0.02	0.00	18.25	1.22	0.00	0.00	0.02	0.00
18.27	1.31	0.00	0.00	0.02	0.00	18.29	1.17	0.00	0.00	0.02	0.00
18.30	1.10	0.00	0.00	0.02	0.00	18.32	1.10	0.00	0.00	0.02	0.00
18.34	1.12	0.00	0.00	0.02	0.00	18.36	1.24	0.00	0.00	0.02	0.00
18.38	1.34	0.00	0.00	0.02	0.00	18.40	1.53	0.00	0.00	0.02	0.00
18.42	1.60	0.00	0.00	0.02	0.00	18.44	1.67	0.00	0.00	0.02	0.00
18.46	1.67	0.00	0.00	0.02	0.00	18.48	1.66	0.00	0.00	0.02	0.00
18.50	1.67	0.00	0.00	0.02	0.00	18.52	1.42	0.00	0.00	0.02	0.00
18.54	1.28	0.00	0.00	0.02	0.00	18.56	1.20	0.00	0.00	0.02	0.00
18.58	1.13	0.00	0.00	0.02	0.00	18.60	1.11	0.00	0.00	0.02	0.00
18.62	1.05	0.00	0.00	0.02	0.00	18.64	1.05	0.00	0.00	0.02	0.00
18.66	1.14	0.00	0.00	0.02	0.00	18.68	1.21	0.00	0.00	0.02	0.00
18.70	1.25	0.00	0.00	0.02	0.00	18.72	1.17	0.00	0.00	0.02	0.00
18.74	1.10	0.00	0.00	0.02	0.00	18.76	1.10	0.00	0.00	0.02	0.00
18.78	1.14	0.00	0.00	0.02	0.00	18.80	1.14	0.00	0.00	0.02	0.00
18.82	1.18	0.00	0.00	0.02	0.00	18.84	1.25	0.00	0.00	0.02	0.00
18.86	1.33	0.00	0.00	0.02	0.00	18.88	1.46	0.00	0.00	0.02	0.00
18.90	1.64	0.00	0.00	0.02	0.00	18.92	1.78	0.00	0.00	0.02	0.00
18.94	1.87	0.00	0.00	0.02	0.00	18.96	1.87	0.00	0.00	0.02	0.00
18.98	1.78	0.00	0.00	0.02	0.00	19.00	1.70	0.00	0.00	0.02	0.00
19.02	1.72	0.00	0.00	0.02	0.00	19.04	1.79	0.00	0.00	0.02	0.00
19.06	0.81	0.00	0.00	0.02	0.00	19.08	1.66	0.00	0.00	0.02	0.00
19.10	1.49	0.00	0.00	0.02	0.00	19.12	1.38	0.00	0.00	0.02	0.00
19.14	1.34	0.00	0.00	0.02	0.00	19.16	1.30	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.18	1.30	0.00	0.00	0.02	0.00	19.20	1.30	0.00	0.00	0.02	0.00
19.22	1.24	0.00	0.00	0.02	0.00	19.24	1.20	0.00	0.00	0.02	0.00
19.26	1.16	0.00	0.00	0.02	0.00	19.28	1.16	0.00	0.00	0.02	0.00
19.30	1.16	0.00	0.00	0.02	0.00	19.32	1.16	0.00	0.00	0.02	0.00
19.34	1.16	0.00	0.00	0.02	0.00	19.36	1.19	0.00	0.00	0.02	0.00
19.38	1.19	0.00	0.00	0.02	0.00	19.40	1.19	0.00	0.00	0.02	0.00
19.42	1.18	0.00	0.00	0.02	0.00	19.44	1.17	0.00	0.00	0.02	0.00
19.46	1.22	0.00	0.00	0.02	0.00	19.48	1.22	0.00	0.00	0.02	0.00
19.50	1.26	0.00	0.00	0.02	0.00	19.52	1.30	0.00	0.00	0.02	0.00
19.54	1.30	0.00	0.00	0.02	0.00	19.56	1.26	0.00	0.00	0.02	0.00
19.58	1.15	0.00	0.00	0.02	0.00	19.60	1.06	0.00	0.00	0.02	0.00
19.62	1.01	0.00	0.00	0.02	0.00	19.64	0.91	0.00	0.00	0.02	0.00
19.66	0.85	0.00	0.00	0.02	0.00	19.68	0.80	0.00	0.00	0.02	0.00
19.70	2.00	0.00	0.00	0.02	0.00	19.72	0.84	0.00	0.00	0.02	0.00
19.74	0.86	0.00	0.00	0.02	0.00	19.76	0.88	0.00	0.00	0.02	0.00
19.78	0.86	0.00	0.00	0.02	0.00	19.80	0.80	0.00	0.00	0.02	0.00
19.82	0.77	0.00	0.00	0.02	0.00	19.84	0.75	0.00	0.00	0.02	0.00
19.86	0.80	0.00	0.00	0.02	0.00	19.88	0.90	0.00	0.00	0.02	0.00
19.90	0.90	0.00	0.00	0.02	0.00	19.92	0.90	0.00	0.00	0.02	0.00
19.94	0.95	0.00	0.00	0.02	0.00	19.96	0.92	0.00	0.00	0.02	0.00
19.98	0.88	0.00	0.00	0.02	0.00	20.00	0.87	0.00	0.00	0.02	0.00
20.02	0.83	0.00	0.00	0.02	0.00	20.04	0.82	0.00	0.00	0.02	0.00
20.06	2.00	0.00	0.00	0.02	0.00	20.08	2.00	0.00	0.00	0.02	0.00
20.10	2.00	0.00	0.00	0.02	0.00	20.12	2.00	0.00	0.00	0.02	0.00
20.14	2.00	0.00	0.00	0.02	0.00	20.16	2.00	0.00	0.00	0.02	0.00
20.18	2.00	0.00	0.00	0.02	0.00	20.20	2.00	0.00	0.00	0.02	0.00
20.22	2.00	0.00	0.00	0.02	0.00	20.24	2.00	0.00	0.00	0.02	0.00
20.26	2.00	0.00	0.00	0.02	0.00	20.28	2.00	0.00	0.00	0.02	0.00
20.30	2.00	0.00	0.00	0.02	0.00	20.32	2.00	0.00	0.00	0.02	0.00
20.34	2.00	0.00	0.00	0.02	0.00	20.36	2.00	0.00	0.00	0.02	0.00
20.38	2.00	0.00	0.00	0.02	0.00	20.40	2.00	0.00	0.00	0.02	0.00
20.42	2.00	0.00	0.00	0.02	0.00	20.44	2.00	0.00	0.00	0.02	0.00
20.46	2.00	0.00	0.00	0.02	0.00	20.48	2.00	0.00	0.00	0.02	0.00
20.50	2.00	0.00	0.00	0.02	0.00	20.52	2.00	0.00	0.00	0.02	0.00
20.54	2.00	0.00	0.00	0.02	0.00	20.56	2.00	0.00	0.00	0.02	0.00
20.58	2.00	0.00	0.00	0.02	0.00	20.60	2.00	0.00	0.00	0.02	0.00
20.62	2.00	0.00	0.00	0.02	0.00	20.64	2.00	0.00	0.00	0.02	0.00
20.66	2.00	0.00	0.00	0.02	0.00	20.68	2.00	0.00	0.00	0.02	0.00
20.70	2.00	0.00	0.00	0.02	0.00	20.72	2.00	0.00	0.00	0.02	0.00
20.73	2.00	0.00	0.00	0.02	0.00	20.75	2.00	0.00	0.00	0.02	0.00
20.77	2.00	0.00	0.00	0.02	0.00	20.80	2.00	0.00	0.00	0.02	0.00
20.82	2.00	0.00	0.00	0.02	0.00	20.84	2.00	0.00	0.00	0.02	0.00
20.86	2.00	0.00	0.00	0.02	0.00	20.88	2.00	0.00	0.00	0.02	0.00
20.89	2.00	0.00	0.00	0.02	0.00	20.91	2.00	0.00	0.00	0.02	0.00
20.93	2.00	0.00	0.00	0.02	0.00	20.95	2.00	0.00	0.00	0.02	0.00
20.97	2.00	0.00	0.00	0.02	0.00	20.99	2.00	0.00	0.00	0.02	0.00
21.01	2.00	0.00	0.00	0.02	0.00	21.03	2.00	0.00	0.00	0.02	0.00
21.05	2.00	0.00	0.00	0.02	0.00	21.07	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.09	2.00	0.00	0.00	0.02	0.00	21.11	2.00	0.00	0.00	0.02	0.00
21.13	2.00	0.00	0.00	0.02	0.00	21.15	2.00	0.00	0.00	0.02	0.00
21.17	2.00	0.00	0.00	0.02	0.00	21.19	2.00	0.00	0.00	0.02	0.00
21.21	2.00	0.00	0.00	0.02	0.00	21.23	2.00	0.00	0.00	0.02	0.00
21.25	2.00	0.00	0.00	0.02	0.00	21.27	2.00	0.00	0.00	0.02	0.00
21.29	2.00	0.00	0.00	0.02	0.00	21.31	2.00	0.00	0.00	0.02	0.00
21.33	2.00	0.00	0.00	0.02	0.00	21.35	2.00	0.00	0.00	0.02	0.00
21.37	2.00	0.00	0.00	0.02	0.00	21.39	2.00	0.00	0.00	0.02	0.00
21.41	2.00	0.00	0.00	0.02	0.00	21.43	2.00	0.00	0.00	0.02	0.00
21.45	2.00	0.00	0.00	0.02	0.00	21.47	2.00	0.00	0.00	0.02	0.00
21.49	2.00	0.00	0.00	0.02	0.00	21.51	2.00	0.00	0.00	0.02	0.00
21.53	2.00	0.00	0.00	0.02	0.00	21.55	2.00	0.00	0.00	0.02	0.00
21.57	2.00	0.00	0.00	0.02	0.00	21.59	2.00	0.00	0.00	0.02	0.00
21.61	2.00	0.00	0.00	0.02	0.00	21.63	2.00	0.00	0.00	0.02	0.00
21.65	2.00	0.00	0.00	0.02	0.00	21.67	2.00	0.00	0.00	0.02	0.00
21.69	2.00	0.00	0.00	0.02	0.00	21.71	2.00	0.00	0.00	0.02	0.00
21.73	2.00	0.00	0.00	0.02	0.00	21.75	2.00	0.00	0.00	0.02	0.00
21.77	2.00	0.00	0.00	0.02	0.00	21.79	2.00	0.00	0.00	0.02	0.00
21.81	2.00	0.00	0.00	0.02	0.00	21.83	2.00	0.00	0.00	0.02	0.00
21.85	2.00	0.00	0.00	0.02	0.00	21.87	2.00	0.00	0.00	0.02	0.00
21.89	2.00	0.00	0.00	0.02	0.00	21.91	2.00	0.00	0.00	0.02	0.00
21.93	2.00	0.00	0.00	0.02	0.00	21.95	2.00	0.00	0.00	0.02	0.00
21.97	2.00	0.00	0.00	0.02	0.00	21.99	2.00	0.00	0.00	0.02	0.00
22.01	2.00	0.00	0.00	0.02	0.00	22.03	2.00	0.00	0.00	0.02	0.00
22.05	2.00	0.00	0.00	0.02	0.00	22.07	2.00	0.00	0.00	0.02	0.00
22.09	2.00	0.00	0.00	0.02	0.00	22.11	2.00	0.00	0.00	0.02	0.00
22.13	2.00	0.00	0.00	0.02	0.00	22.15	2.00	0.00	0.00	0.02	0.00
22.17	2.00	0.00	0.00	0.02	0.00	22.19	2.00	0.00	0.00	0.02	0.00
22.21	2.00	0.00	0.00	0.02	0.00	22.23	2.00	0.00	0.00	0.02	0.00
22.25	2.00	0.00	0.00	0.02	0.00	22.27	2.00	0.00	0.00	0.02	0.00
22.29	2.00	0.00	0.00	0.02	0.00	22.31	2.00	0.00	0.00	0.02	0.00
22.33	2.00	0.00	0.00	0.02	0.00	22.35	2.00	0.00	0.00	0.02	0.00
22.37	2.00	0.00	0.00	0.02	0.00	22.39	2.00	0.00	0.00	0.02	0.00
22.41	2.00	0.00	0.00	0.02	0.00	22.43	2.00	0.00	0.00	0.02	0.00
22.45	2.00	0.00	0.00	0.02	0.00	22.47	2.00	0.00	0.00	0.02	0.00
22.49	2.00	0.00	0.00	0.02	0.00	22.51	2.00	0.00	0.00	0.02	0.00
22.53	2.00	0.00	0.00	0.02	0.00	22.55	2.00	0.00	0.00	0.02	0.00
22.57	2.00	0.00	0.00	0.02	0.00	22.59	2.00	0.00	0.00	0.02	0.00
22.61	2.00	0.00	0.00	0.02	0.00	22.63	2.00	0.00	0.00	0.02	0.00
22.65	2.00	0.00	0.00	0.02	0.00	22.67	2.00	0.00	0.00	0.02	0.00
22.69	2.00	0.00	0.00	0.02	0.00	22.71	2.00	0.00	0.00	0.02	0.00
22.73	2.00	0.00	0.00	0.02	0.00	22.75	2.00	0.00	0.00	0.02	0.00
22.77	2.00	0.00	0.00	0.02	0.00	22.79	2.00	0.00	0.00	0.02	0.00
22.81	2.00	0.00	0.00	0.02	0.00	22.83	2.00	0.00	0.00	0.02	0.00
22.85	2.00	0.00	0.00	0.02	0.00	22.87	2.00	0.00	0.00	0.02	0.00
22.89	2.00	0.00	0.00	0.02	0.00	22.91	2.00	0.00	0.00	0.02	0.00
22.93	2.00	0.00	0.00	0.02	0.00	22.95	2.00	0.00	0.00	0.02	0.00
22.97	2.00	0.00	0.00	0.02	0.00	22.99	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.01	2.00	0.00	0.00	0.02	0.00	23.03	2.00	0.00	0.00	0.02	0.00
23.05	2.00	0.00	0.00	0.02	0.00	23.07	2.00	0.00	0.00	0.02	0.00
23.09	2.00	0.00	0.00	0.02	0.00	23.11	2.00	0.00	0.00	0.02	0.00
23.13	2.00	0.00	0.00	0.02	0.00	23.14	2.00	0.00	0.00	0.02	0.00
23.16	2.00	0.00	0.00	0.02	0.00	23.18	2.00	0.00	0.00	0.02	0.00
23.20	2.00	0.00	0.00	0.02	0.00	23.23	2.00	0.00	0.00	0.02	0.00
23.24	2.00	0.00	0.00	0.02	0.00	23.26	2.00	0.00	0.00	0.02	0.00
23.28	2.00	0.00	0.00	0.02	0.00	23.30	2.00	0.00	0.00	0.02	0.00
23.32	2.00	0.00	0.00	0.02	0.00	23.34	2.00	0.00	0.00	0.02	0.00
23.36	2.00	0.00	0.00	0.02	0.00	23.38	2.00	0.00	0.00	0.02	0.00
23.40	2.00	0.00	0.00	0.02	0.00	23.42	2.00	0.00	0.00	0.02	0.00
23.44	2.00	0.00	0.00	0.02	0.00	23.46	2.00	0.00	0.00	0.02	0.00
23.48	2.00	0.00	0.00	0.02	0.00	23.50	2.00	0.00	0.00	0.02	0.00
23.52	2.00	0.00	0.00	0.02	0.00	23.54	2.00	0.00	0.00	0.02	0.00
23.56	2.00	0.00	0.00	0.02	0.00	23.58	2.00	0.00	0.00	0.02	0.00
23.60	2.00	0.00	0.00	0.02	0.00	23.62	2.00	0.00	0.00	0.02	0.00
23.64	2.00	0.00	0.00	0.02	0.00	23.66	2.00	0.00	0.00	0.02	0.00
23.68	2.00	0.00	0.00	0.02	0.00	23.70	2.00	0.00	0.00	0.02	0.00
23.72	2.00	0.00	0.00	0.02	0.00	23.74	2.00	0.00	0.00	0.02	0.00
23.76	2.00	0.00	0.00	0.02	0.00	23.78	2.00	0.00	0.00	0.02	0.00
23.80	2.00	0.00	0.00	0.02	0.00	23.82	2.00	0.00	0.00	0.02	0.00
23.84	2.00	0.00	0.00	0.02	0.00	23.86	2.00	0.00	0.00	0.02	0.00
23.88	2.00	0.00	0.00	0.02	0.00	23.90	2.00	0.00	0.00	0.02	0.00
23.92	2.00	0.00	0.00	0.02	0.00	23.94	2.00	0.00	0.00	0.02	0.00
23.96	2.00	0.00	0.00	0.02	0.00	23.98	2.00	0.00	0.00	0.02	0.00
24.00	2.00	0.00	0.00	0.02	0.00	24.02	2.00	0.00	0.00	0.02	0.00
24.04	2.00	0.00	0.00	0.02	0.00	24.06	2.00	0.00	0.00	0.02	0.00
24.08	2.00	0.00	0.00	0.02	0.00	24.10	2.00	0.00	0.00	0.02	0.00
24.12	2.00	0.00	0.00	0.02	0.00	24.14	2.00	0.00	0.00	0.02	0.00
24.16	2.00	0.00	0.00	0.02	0.00	24.18	2.00	0.00	0.00	0.02	0.00
24.20	2.00	0.00	0.00	0.02	0.00	24.22	2.00	0.00	0.00	0.02	0.00
24.24	2.00	0.00	0.00	0.02	0.00	24.26	2.00	0.00	0.00	0.02	0.00
24.28	2.00	0.00	0.00	0.02	0.00	24.30	2.00	0.00	0.00	0.02	0.00
24.32	2.00	0.00	0.00	0.02	0.00	24.34	2.00	0.00	0.00	0.02	0.00
24.36	2.00	0.00	0.00	0.02	0.00	24.38	2.00	0.00	0.00	0.02	0.00
24.40	2.00	0.00	0.00	0.02	0.00	24.42	2.00	0.00	0.00	0.02	0.00
24.44	2.00	0.00	0.00	0.02	0.00	24.46	2.00	0.00	0.00	0.02	0.00
24.48	2.00	0.00	0.00	0.02	0.00	24.50	2.00	0.00	0.00	0.02	0.00
24.52	2.00	0.00	0.00	0.02	0.00	24.54	2.00	0.00	0.00	0.02	0.00
24.56	2.00	0.00	0.00	0.02	0.00	24.58	2.00	0.00	0.00	0.02	0.00
24.60	2.00	0.00	0.00	0.02	0.00	24.62	2.00	0.00	0.00	0.02	0.00
24.64	2.00	0.00	0.00	0.02	0.00	24.66	2.00	0.00	0.00	0.02	0.00
24.68	2.00	0.00	0.00	0.02	0.00	24.70	2.00	0.00	0.00	0.02	0.00
24.72	2.00	0.00	0.00	0.02	0.00	24.74	2.00	0.00	0.00	0.02	0.00
24.76	2.00	0.00	0.00	0.02	0.00	24.78	2.00	0.00	0.00	0.02	0.00
24.80	2.00	0.00	0.00	0.02	0.00	24.82	2.00	0.00	0.00	0.02	0.00
24.84	2.00	0.00	0.00	0.02	0.00	24.86	2.00	0.00	0.00	0.02	0.00
24.88	2.00	0.00	0.00	0.02	0.00	24.90	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.92	2.00	0.00	0.00	0.02	0.00	24.94	2.00	0.00	0.00	0.02	0.00
24.96	2.00	0.00	0.00	0.02	0.00	24.98	2.00	0.00	0.00	0.02	0.00
25.00	2.00	0.00	0.00	0.02	0.00	25.02	2.00	0.00	0.00	0.02	0.00
25.04	2.00	0.00	0.00	0.02	0.00	25.06	2.00	0.00	0.00	0.02	0.00
25.08	2.00	0.00	0.00	0.02	0.00	25.10	2.00	0.00	0.00	0.02	0.00
25.11	2.00	0.00	0.00	0.02	0.00	25.14	2.00	0.00	0.00	0.02	0.00
25.16	2.00	0.00	0.00	0.02	0.00	25.18	2.00	0.00	0.00	0.02	0.00
25.20	2.00	0.00	0.00	0.02	0.00	25.21	2.00	0.00	0.00	0.02	0.00
25.23	2.00	0.00	0.00	0.02	0.00	25.25	2.00	0.00	0.00	0.02	0.00
25.27	2.00	0.00	0.00	0.02	0.00	25.30	2.00	0.00	0.00	0.02	0.00
25.31	2.00	0.00	0.00	0.02	0.00	25.33	2.00	0.00	0.00	0.02	0.00
25.35	2.00	0.00	0.00	0.02	0.00	25.37	2.00	0.00	0.00	0.02	0.00
25.39	2.00	0.00	0.00	0.02	0.00	25.41	2.00	0.00	0.00	0.02	0.00
25.43	2.00	0.00	0.00	0.02	0.00	25.45	2.00	0.00	0.00	0.02	0.00
25.47	2.00	0.00	0.00	0.02	0.00	25.49	2.00	0.00	0.00	0.02	0.00
25.51	2.00	0.00	0.00	0.02	0.00	25.53	2.00	0.00	0.00	0.02	0.00
25.55	2.00	0.00	0.00	0.02	0.00	25.57	2.00	0.00	0.00	0.02	0.00
25.59	2.00	0.00	0.00	0.02	0.00	25.61	2.00	0.00	0.00	0.02	0.00
25.63	2.00	0.00	0.00	0.02	0.00	25.65	2.00	0.00	0.00	0.02	0.00
25.67	2.00	0.00	0.00	0.02	0.00	25.69	2.00	0.00	0.00	0.02	0.00
25.71	2.00	0.00	0.00	0.02	0.00	25.73	2.00	0.00	0.00	0.02	0.00
25.75	2.00	0.00	0.00	0.02	0.00	25.77	2.00	0.00	0.00	0.02	0.00
25.79	2.00	0.00	0.00	0.02	0.00	25.81	2.00	0.00	0.00	0.02	0.00
25.83	2.00	0.00	0.00	0.02	0.00	25.85	2.00	0.00	0.00	0.02	0.00
25.87	2.00	0.00	0.00	0.02	0.00	25.89	2.00	0.00	0.00	0.02	0.00
25.91	2.00	0.00	0.00	0.02	0.00	25.93	2.00	0.00	0.00	0.02	0.00
25.95	2.00	0.00	0.00	0.02	0.00	25.97	2.00	0.00	0.00	0.02	0.00
25.99	2.00	0.00	0.00	0.02	0.00	26.01	2.00	0.00	0.00	0.02	0.00
26.03	2.00	0.00	0.00	0.02	0.00	26.05	2.00	0.00	0.00	0.02	0.00
26.07	2.00	0.00	0.00	0.02	0.00	26.09	2.00	0.00	0.00	0.02	0.00
26.11	2.00	0.00	0.00	0.02	0.00	26.13	2.00	0.00	0.00	0.02	0.00
26.15	2.00	0.00	0.00	0.02	0.00	26.17	2.00	0.00	0.00	0.02	0.00
26.19	2.00	0.00	0.00	0.02	0.00	26.21	2.00	0.00	0.00	0.02	0.00
26.23	2.00	0.00	0.00	0.02	0.00	26.25	2.00	0.00	0.00	0.02	0.00
26.27	2.00	0.00	0.00	0.02	0.00	26.29	2.00	0.00	0.00	0.02	0.00
26.31	2.00	0.00	0.00	0.02	0.00	26.33	2.00	0.00	0.00	0.02	0.00
26.35	2.00	0.00	0.00	0.02	0.00	26.37	2.00	0.00	0.00	0.02	0.00
26.39	2.00	0.00	0.00	0.02	0.00	26.41	2.00	0.00	0.00	0.02	0.00
26.43	2.00	0.00	0.00	0.02	0.00	26.45	2.00	0.00	0.00	0.02	0.00
26.47	2.00	0.00	0.00	0.02	0.00	26.49	2.00	0.00	0.00	0.02	0.00
26.51	2.00	0.00	0.00	0.02	0.00	26.53	2.00	0.00	0.00	0.02	0.00
26.55	2.00	0.00	0.00	0.02	0.00	26.57	2.00	0.00	0.00	0.02	0.00
26.59	2.00	0.00	0.00	0.02	0.00	26.61	2.00	0.00	0.00	0.02	0.00
26.63	2.00	0.00	0.00	0.02	0.00	26.65	2.00	0.00	0.00	0.02	0.00
26.67	2.00	0.00	0.00	0.02	0.00	26.69	2.00	0.00	0.00	0.02	0.00
26.71	2.00	0.00	0.00	0.02	0.00	26.73	2.00	0.00	0.00	0.02	0.00
26.75	2.00	0.00	0.00	0.02	0.00	26.77	2.00	0.00	0.00	0.02	0.00
26.79	2.00	0.00	0.00	0.02	0.00	26.81	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.83	2.00	0.00	0.00	0.02	0.00	26.85	2.00	0.00	0.00	0.02	0.00
26.87	2.00	0.00	0.00	0.02	0.00	26.89	2.00	0.00	0.00	0.02	0.00
26.91	2.00	0.00	0.00	0.02	0.00	26.93	2.00	0.00	0.00	0.02	0.00
26.95	2.00	0.00	0.00	0.02	0.00	26.97	2.00	0.00	0.00	0.02	0.00
26.99	2.00	0.00	0.00	0.02	0.00	27.01	2.00	0.00	0.00	0.02	0.00
27.03	2.00	0.00	0.00	0.02	0.00	27.05	2.00	0.00	0.00	0.02	0.00
27.07	2.00	0.00	0.00	0.02	0.00	27.09	2.00	0.00	0.00	0.02	0.00
27.11	2.00	0.00	0.00	0.02	0.00	27.13	2.00	0.00	0.00	0.02	0.00
27.14	2.00	0.00	0.00	0.02	0.00	27.16	2.00	0.00	0.00	0.02	0.00
27.18	2.00	0.00	0.00	0.02	0.00	27.20	2.00	0.00	0.00	0.02	0.00
27.22	2.00	0.00	0.00	0.02	0.00	27.24	2.00	0.00	0.00	0.02	0.00
27.26	2.00	0.00	0.00	0.02	0.00	27.28	2.00	0.00	0.00	0.02	0.00
27.30	2.00	0.00	0.00	0.02	0.00	27.32	2.00	0.00	0.00	0.02	0.00
27.34	2.00	0.00	0.00	0.02	0.00	27.36	2.00	0.00	0.00	0.02	0.00
27.38	2.00	0.00	0.00	0.02	0.00	27.40	2.00	0.00	0.00	0.02	0.00
27.42	2.00	0.00	0.00	0.02	0.00	27.44	2.00	0.00	0.00	0.02	0.00
27.46	2.00	0.00	0.00	0.02	0.00	27.48	2.00	0.00	0.00	0.02	0.00
27.50	2.00	0.00	0.00	0.02	0.00	27.52	2.00	0.00	0.00	0.02	0.00
27.54	2.00	0.00	0.00	0.02	0.00	27.56	2.00	0.00	0.00	0.02	0.00
27.58	2.00	0.00	0.00	0.02	0.00	27.60	2.00	0.00	0.00	0.02	0.00
27.62	2.00	0.00	0.00	0.02	0.00	27.64	2.00	0.00	0.00	0.02	0.00
27.66	2.00	0.00	0.00	0.02	0.00	27.68	2.00	0.00	0.00	0.02	0.00
27.70	2.00	0.00	0.00	0.02	0.00	27.72	2.00	0.00	0.00	0.02	0.00
27.74	2.00	0.00	0.00	0.02	0.00	27.76	2.00	0.00	0.00	0.02	0.00
27.78	2.00	0.00	0.00	0.02	0.00	27.80	2.00	0.00	0.00	0.02	0.00
27.82	2.00	0.00	0.00	0.02	0.00	27.84	2.00	0.00	0.00	0.02	0.00
27.86	2.00	0.00	0.00	0.02	0.00	27.88	2.00	0.00	0.00	0.02	0.00
27.90	2.00	0.00	0.00	0.02	0.00	27.92	2.00	0.00	0.00	0.02	0.00
27.94	2.00	0.00	0.00	0.02	0.00	27.96	2.00	0.00	0.00	0.02	0.00
27.98	2.00	0.00	0.00	0.02	0.00	28.00	2.00	0.00	0.00	0.02	0.00
28.02	2.00	0.00	0.00	0.02	0.00	28.04	2.00	0.00	0.00	0.02	0.00
28.06	2.00	0.00	0.00	0.02	0.00	28.08	2.00	0.00	0.00	0.02	0.00
28.10	2.00	0.00	0.00	0.02	0.00	28.12	2.00	0.00	0.00	0.02	0.00
28.14	2.00	0.00	0.00	0.02	0.00	28.16	2.00	0.00	0.00	0.02	0.00
28.18	2.00	0.00	0.00	0.02	0.00	28.20	2.00	0.00	0.00	0.02	0.00
28.22	2.00	0.00	0.00	0.02	0.00	28.24	2.00	0.00	0.00	0.02	0.00
28.26	2.00	0.00	0.00	0.02	0.00	28.28	2.00	0.00	0.00	0.02	0.00
28.30	2.00	0.00	0.00	0.02	0.00	28.32	2.00	0.00	0.00	0.02	0.00
28.34	2.00	0.00	0.00	0.02	0.00	28.36	2.00	0.00	0.00	0.02	0.00
28.38	2.00	0.00	0.00	0.02	0.00	28.40	2.00	0.00	0.00	0.02	0.00
28.42	2.00	0.00	0.00	0.02	0.00	28.44	2.00	0.00	0.00	0.02	0.00
28.46	2.00	0.00	0.00	0.02	0.00	28.48	2.00	0.00	0.00	0.02	0.00
28.50	2.00	0.00	0.00	0.02	0.00	28.52	2.00	0.00	0.00	0.02	0.00
28.54	2.00	0.00	0.00	0.02	0.00	28.56	2.00	0.00	0.00	0.02	0.00
28.58	2.00	0.00	0.00	0.02	0.00	28.60	2.00	0.00	0.00	0.02	0.00
28.62	2.00	0.00	0.00	0.02	0.00	28.64	2.00	0.00	0.00	0.02	0.00
28.66	2.00	0.00	0.00	0.02	0.00	28.68	2.00	0.00	0.00	0.02	0.00
28.70	2.00	0.00	0.00	0.02	0.00	28.72	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.74	2.00	0.00	0.00	0.02	0.00	28.76	2.00	0.00	0.00	0.02	0.00
28.78	2.00	0.00	0.00	0.02	0.00	28.80	2.00	0.00	0.00	0.02	0.00
28.82	2.00	0.00	0.00	0.02	0.00	28.84	2.00	0.00	0.00	0.02	0.00
28.86	2.00	0.00	0.00	0.02	0.00	28.88	2.00	0.00	0.00	0.02	0.00
28.89	2.00	0.00	0.00	0.02	0.00	28.91	2.00	0.00	0.00	0.02	0.00
28.93	2.00	0.00	0.00	0.02	0.00	28.95	2.00	0.00	0.00	0.02	0.00
28.97	2.00	0.00	0.00	0.02	0.00	28.99	2.00	0.00	0.00	0.02	0.00
29.01	2.00	0.00	0.00	0.02	0.00	29.03	2.00	0.00	0.00	0.02	0.00
29.05	2.00	0.00	0.00	0.02	0.00	29.07	2.00	0.00	0.00	0.02	0.00
29.09	2.00	0.00	0.00	0.02	0.00	29.11	2.00	0.00	0.00	0.02	0.00
29.13	2.00	0.00	0.00	0.02	0.00	29.15	2.00	0.00	0.00	0.02	0.00
29.17	2.00	0.00	0.00	0.02	0.00	29.19	2.00	0.00	0.00	0.02	0.00
29.21	2.00	0.00	0.00	0.02	0.00	29.23	2.00	0.00	0.00	0.02	0.00
29.25	2.00	0.00	0.00	0.02	0.00	29.27	2.00	0.00	0.00	0.02	0.00
29.29	2.00	0.00	0.00	0.02	0.00	29.31	2.00	0.00	0.00	0.02	0.00
29.33	2.00	0.00	0.00	0.02	0.00	29.35	2.00	0.00	0.00	0.02	0.00
29.37	2.00	0.00	0.00	0.02	0.00	29.39	2.00	0.00	0.00	0.02	0.00
29.41	2.00	0.00	0.00	0.02	0.00	29.43	2.00	0.00	0.00	0.02	0.00
29.45	2.00	0.00	0.00	0.02	0.00	29.47	2.00	0.00	0.00	0.02	0.00
29.49	2.00	0.00	0.00	0.02	0.00	29.51	2.00	0.00	0.00	0.02	0.00
29.53	2.00	0.00	0.00	0.02	0.00	29.55	2.00	0.00	0.00	0.02	0.00
29.57	2.00	0.00	0.00	0.02	0.00	29.59	2.00	0.00	0.00	0.02	0.00
29.61	2.00	0.00	0.00	0.02	0.00	29.63	2.00	0.00	0.00	0.02	0.00
29.65	0.94	0.00	0.00	0.02	0.00	29.67	2.00	0.00	0.00	0.02	0.00
29.69	2.00	0.00	0.00	0.02	0.00	29.71	2.00	0.00	0.00	0.02	0.00
29.73	2.00	0.00	0.00	0.02	0.00	29.75	2.00	0.00	0.00	0.02	0.00
29.77	2.00	0.00	0.00	0.02	0.00	29.79	2.00	0.00	0.00	0.02	0.00
29.81	2.00	0.00	0.00	0.02	0.00	29.83	2.00	0.00	0.00	0.02	0.00
29.85	2.00	0.00	0.00	0.02	0.00	29.87	2.00	0.00	0.00	0.02	0.00
29.89	2.00	0.00	0.00	0.02	0.00	29.91	2.00	0.00	0.00	0.02	0.00
29.93	2.00	0.00	0.00	0.02	0.00	29.95	2.00	0.00	0.00	0.02	0.00
29.97	2.00	0.00	0.00	0.02	0.00	29.99	2.00	0.00	0.00	0.02	0.00
30.01	2.00	0.00	0.00	0.02	0.00	30.03	2.00	0.00	0.00	0.02	0.00
30.05	2.00	0.00	0.00	0.02	0.00	30.07	2.00	0.00	0.00	0.02	0.00
30.09	2.00	0.00	0.00	0.02	0.00	30.11	2.00	0.00	0.00	0.02	0.00
30.13	2.00	0.00	0.00	0.02	0.00	30.15	2.00	0.00	0.00	0.02	0.00
30.17	2.00	0.00	0.00	0.02	0.00	30.19	2.00	0.00	0.00	0.02	0.00
30.21	2.00	0.00	0.00	0.02	0.00	30.23	2.00	0.00	0.00	0.02	0.00
30.25	2.00	0.00	0.00	0.02	0.00	30.27	2.00	0.00	0.00	0.02	0.00
30.29	2.00	0.00	0.00	0.02	0.00	30.31	2.00	0.00	0.00	0.02	0.00
30.33	2.00	0.00	0.00	0.02	0.00	30.35	2.00	0.00	0.00	0.02	0.00
30.37	2.00	0.00	0.00	0.02	0.00	30.39	2.00	0.00	0.00	0.02	0.00
30.41	2.00	0.00	0.00	0.02	0.00	30.43	2.00	0.00	0.00	0.02	0.00
30.45	2.00	0.00	0.00	0.02	0.00	30.46	2.00	0.00	0.00	0.02	0.00
30.48	2.00	0.00	0.00	0.02	0.00	30.50	2.00	0.00	0.00	0.02	0.00
30.52	2.00	0.00	0.00	0.02	0.00	30.55	2.00	0.00	0.00	0.02	0.00
30.57	2.00	0.00	0.00	0.02	0.00	30.59	2.00	0.00	0.00	0.02	0.00
30.60	2.00	0.00	0.00	0.02	0.00	30.62	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
30.64	2.00	0.00	0.00	0.02	0.00	30.66	2.00	0.00	0.00	0.02	0.00
30.68	2.00	0.00	0.00	0.02	0.00	30.70	2.00	0.00	0.00	0.02	0.00
30.72	2.00	0.00	0.00	0.02	0.00	30.74	2.00	0.00	0.00	0.02	0.00
30.76	2.00	0.00	0.00	0.02	0.00	30.78	2.00	0.00	0.00	0.02	0.00
30.80	2.00	0.00	0.00	0.02	0.00	30.82	2.00	0.00	0.00	0.02	0.00
30.84	2.00	0.00	0.00	0.02	0.00	30.86	2.00	0.00	0.00	0.02	0.00
30.88	2.00	0.00	0.00	0.02	0.00	30.90	2.00	0.00	0.00	0.02	0.00
30.92	2.00	0.00	0.00	0.02	0.00	30.94	2.00	0.00	0.00	0.02	0.00
30.96	2.00	0.00	0.00	0.02	0.00	30.98	2.00	0.00	0.00	0.02	0.00
31.00	2.00	0.00	0.00	0.02	0.00	31.02	2.00	0.00	0.00	0.02	0.00
31.04	2.00	0.00	0.00	0.02	0.00	31.06	2.00	0.00	0.00	0.02	0.00
31.08	2.00	0.00	0.00	0.02	0.00	31.10	2.00	0.00	0.00	0.02	0.00
31.12	2.00	0.00	0.00	0.02	0.00	31.14	2.00	0.00	0.00	0.02	0.00
31.16	2.00	0.00	0.00	0.02	0.00	31.18	2.00	0.00	0.00	0.02	0.00
31.20	2.00	0.00	0.00	0.02	0.00	31.22	2.00	0.00	0.00	0.02	0.00
31.24	2.00	0.00	0.00	0.02	0.00	31.26	2.00	0.00	0.00	0.02	0.00
31.28	2.00	0.00	0.00	0.02	0.00	31.30	2.00	0.00	0.00	0.02	0.00
31.32	2.00	0.00	0.00	0.02	0.00	31.34	2.00	0.00	0.00	0.02	0.00
31.36	2.00	0.00	0.00	0.02	0.00	31.38	2.00	0.00	0.00	0.02	0.00
31.40	2.00	0.00	0.00	0.02	0.00	31.42	2.00	0.00	0.00	0.02	0.00
31.44	2.00	0.00	0.00	0.02	0.00	31.46	2.00	0.00	0.00	0.02	0.00
31.48	2.00	0.00	0.00	0.02	0.00	31.50	2.00	0.00	0.00	0.02	0.00
31.52	2.00	0.00	0.00	0.02	0.00	31.54	2.00	0.00	0.00	0.02	0.00
31.56	2.00	0.00	0.00	0.02	0.00	31.58	2.00	0.00	0.00	0.02	0.00
31.60	2.00	0.00	0.00	0.02	0.00	31.62	2.00	0.00	0.00	0.02	0.00
31.64	2.00	0.00	0.00	0.02	0.00	31.66	2.00	0.00	0.00	0.02	0.00
31.68	2.00	0.00	0.00	0.02	0.00	31.70	2.00	0.00	0.00	0.02	0.00
31.72	2.00	0.00	0.00	0.02	0.00	31.74	2.00	0.00	0.00	0.02	0.00
31.76	2.00	0.00	0.00	0.02	0.00	31.78	2.00	0.00	0.00	0.02	0.00
31.80	2.00	0.00	0.00	0.02	0.00	31.82	2.00	0.00	0.00	0.02	0.00
31.84	2.00	0.00	0.00	0.02	0.00	31.86	2.00	0.00	0.00	0.02	0.00
31.88	2.00	0.00	0.00	0.02	0.00	31.90	2.00	0.00	0.00	0.02	0.00
31.92	2.00	0.00	0.00	0.02	0.00	31.94	2.00	0.00	0.00	0.02	0.00
31.96	2.00	0.00	0.00	0.02	0.00	31.98	2.00	0.00	0.00	0.02	0.00
32.00	2.00	0.00	0.00	0.02	0.00	32.02	2.00	0.00	0.00	0.02	0.00
32.03	2.00	0.00	0.00	0.02	0.00	32.05	2.00	0.00	0.00	0.02	0.00
32.08	2.00	0.00	0.00	0.02	0.00	32.09	2.00	0.00	0.00	0.02	0.00
32.12	2.00	0.00	0.00	0.02	0.00	32.13	2.00	0.00	0.00	0.02	0.00
32.15	2.00	0.00	0.00	0.02	0.00	32.17	2.00	0.00	0.00	0.02	0.00
32.19	2.00	0.00	0.00	0.02	0.00	32.21	2.00	0.00	0.00	0.02	0.00
32.23	2.00	0.00	0.00	0.02	0.00	32.25	2.00	0.00	0.00	0.02	0.00
32.27	2.00	0.00	0.00	0.02	0.00	32.29	2.00	0.00	0.00	0.02	0.00
32.31	2.00	0.00	0.00	0.02	0.00	32.33	2.00	0.00	0.00	0.02	0.00
32.35	2.00	0.00	0.00	0.02	0.00	32.37	2.00	0.00	0.00	0.02	0.00
32.39	2.00	0.00	0.00	0.02	0.00	32.41	2.00	0.00	0.00	0.02	0.00
32.43	2.00	0.00	0.00	0.02	0.00	32.45	2.00	0.00	0.00	0.02	0.00
32.47	2.00	0.00	0.00	0.02	0.00	32.49	2.00	0.00	0.00	0.02	0.00
32.51	2.00	0.00	0.00	0.02	0.00	32.53	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
32.55	2.00	0.00	0.00	0.02	0.00	32.57	2.00	0.00	0.00	0.02	0.00
32.59	2.00	0.00	0.00	0.02	0.00	32.61	2.00	0.00	0.00	0.02	0.00
32.63	2.00	0.00	0.00	0.02	0.00	32.65	2.00	0.00	0.00	0.02	0.00
32.67	2.00	0.00	0.00	0.02	0.00	32.69	2.00	0.00	0.00	0.02	0.00
32.71	2.00	0.00	0.00	0.02	0.00	32.73	2.00	0.00	0.00	0.02	0.00
32.75	2.00	0.00	0.00	0.02	0.00	32.77	2.00	0.00	0.00	0.02	0.00
32.79	2.00	0.00	0.00	0.02	0.00	32.81	2.00	0.00	0.00	0.02	0.00
32.83	2.00	0.00	0.00	0.02	0.00	32.85	2.00	0.00	0.00	0.02	0.00
32.87	1.03	0.00	0.00	0.02	0.00	32.89	1.09	0.00	0.00	0.02	0.00
32.91	2.00	0.00	0.00	0.02	0.00	32.93	2.00	0.00	0.00	0.02	0.00
32.95	2.00	0.00	0.00	0.02	0.00	32.97	2.00	0.00	0.00	0.02	0.00
32.99	2.00	0.00	0.00	0.02	0.00	33.01	2.00	0.00	0.00	0.02	0.00
33.03	2.00	0.00	0.00	0.02	0.00	33.05	2.00	0.00	0.00	0.02	0.00
33.07	2.00	0.00	0.00	0.02	0.00	33.09	2.00	0.00	0.00	0.02	0.00
33.11	2.00	0.00	0.00	0.02	0.00	33.13	2.00	0.00	0.00	0.02	0.00
33.15	2.00	0.00	0.00	0.02	0.00	33.17	2.00	0.00	0.00	0.02	0.00
33.19	2.00	0.00	0.00	0.02	0.00	33.21	2.00	0.00	0.00	0.02	0.00
33.23	2.00	0.00	0.00	0.02	0.00	33.25	2.00	0.00	0.00	0.02	0.00
33.27	2.00	0.00	0.00	0.02	0.00	33.29	2.00	0.00	0.00	0.02	0.00
33.31	2.00	0.00	0.00	0.02	0.00	33.33	2.00	0.00	0.00	0.02	0.00
33.35	2.00	0.00	0.00	0.02	0.00	33.37	2.00	0.00	0.00	0.02	0.00
33.39	2.00	0.00	0.00	0.02	0.00	33.41	2.00	0.00	0.00	0.02	0.00
33.43	2.00	0.00	0.00	0.02	0.00	33.45	2.00	0.00	0.00	0.02	0.00
33.47	2.00	0.00	0.00	0.02	0.00	33.48	2.00	0.00	0.00	0.02	0.00
33.51	2.00	0.00	0.00	0.02	0.00	33.52	2.00	0.00	0.00	0.02	0.00
33.55	2.00	0.00	0.00	0.02	0.00	33.56	2.00	0.00	0.00	0.02	0.00
33.58	2.00	0.00	0.00	0.02	0.00	33.60	2.00	0.00	0.00	0.02	0.00
33.62	2.00	0.00	0.00	0.02	0.00	33.64	2.00	0.00	0.00	0.02	0.00
33.66	2.00	0.00	0.00	0.02	0.00	33.68	2.00	0.00	0.00	0.02	0.00
33.70	2.00	0.00	0.00	0.02	0.00	33.72	2.00	0.00	0.00	0.02	0.00
33.74	2.00	0.00	0.00	0.02	0.00	33.76	2.00	0.00	0.00	0.02	0.00
33.78	2.00	0.00	0.00	0.02	0.00	33.80	2.00	0.00	0.00	0.02	0.00
33.82	2.00	0.00	0.00	0.02	0.00	33.84	2.00	0.00	0.00	0.02	0.00
33.86	2.00	0.00	0.00	0.02	0.00	33.88	2.00	0.00	0.00	0.02	0.00
33.90	2.00	0.00	0.00	0.02	0.00	33.92	2.00	0.00	0.00	0.02	0.00
33.94	2.00	0.00	0.00	0.02	0.00	33.96	2.00	0.00	0.00	0.02	0.00
33.98	2.00	0.00	0.00	0.02	0.00	34.00	2.00	0.00	0.00	0.02	0.00
34.02	2.00	0.00	0.00	0.02	0.00	34.04	2.00	0.00	0.00	0.02	0.00
34.06	2.00	0.00	0.00	0.02	0.00	34.08	2.00	0.00	0.00	0.02	0.00
34.10	2.00	0.00	0.00	0.02	0.00	34.12	2.00	0.00	0.00	0.02	0.00
34.14	2.00	0.00	0.00	0.02	0.00	34.16	2.00	0.00	0.00	0.02	0.00
34.18	2.00	0.00	0.00	0.02	0.00	34.20	2.00	0.00	0.00	0.02	0.00
34.22	2.00	0.00	0.00	0.02	0.00	34.24	2.00	0.00	0.00	0.02	0.00
34.26	2.00	0.00	0.00	0.02	0.00	34.28	2.00	0.00	0.00	0.02	0.00
34.30	2.00	0.00	0.00	0.02	0.00	34.32	2.00	0.00	0.00	0.02	0.00
34.34	2.00	0.00	0.00	0.02	0.00	34.36	2.00	0.00	0.00	0.02	0.00
34.38	2.00	0.00	0.00	0.02	0.00	34.40	2.00	0.00	0.00	0.02	0.00
34.42	2.00	0.00	0.00	0.02	0.00	34.44	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
34.46	2.00	0.00	0.00	0.02	0.00	34.48	2.00	0.00	0.00	0.02	0.00
34.50	2.00	0.00	0.00	0.02	0.00	34.52	2.00	0.00	0.00	0.02	0.00
34.54	2.00	0.00	0.00	0.02	0.00	34.56	2.00	0.00	0.00	0.02	0.00
34.58	2.00	0.00	0.00	0.02	0.00	34.60	2.00	0.00	0.00	0.02	0.00
34.62	2.00	0.00	0.00	0.02	0.00	34.64	2.00	0.00	0.00	0.02	0.00
34.66	2.00	0.00	0.00	0.02	0.00	34.68	2.00	0.00	0.00	0.02	0.00
34.70	2.00	0.00	0.00	0.02	0.00	34.72	2.00	0.00	0.00	0.02	0.00
34.74	2.00	0.00	0.00	0.02	0.00	34.76	2.00	0.00	0.00	0.02	0.00
34.78	2.00	0.00	0.00	0.02	0.00	34.80	2.00	0.00	0.00	0.02	0.00
34.82	2.00	0.00	0.00	0.02	0.00	34.84	2.00	0.00	0.00	0.02	0.00
34.85	2.00	0.00	0.00	0.02	0.00	34.88	2.00	0.00	0.00	0.02	0.00
34.90	2.00	0.00	0.00	0.02	0.00	34.91	2.00	0.00	0.00	0.02	0.00
34.94	2.00	0.00	0.00	0.02	0.00	34.95	2.00	0.00	0.00	0.02	0.00
34.97	2.00	0.00	0.00	0.02	0.00	34.99	2.00	0.00	0.00	0.02	0.00
35.01	2.00	0.00	0.00	0.02	0.00	35.03	2.00	0.00	0.00	0.02	0.00

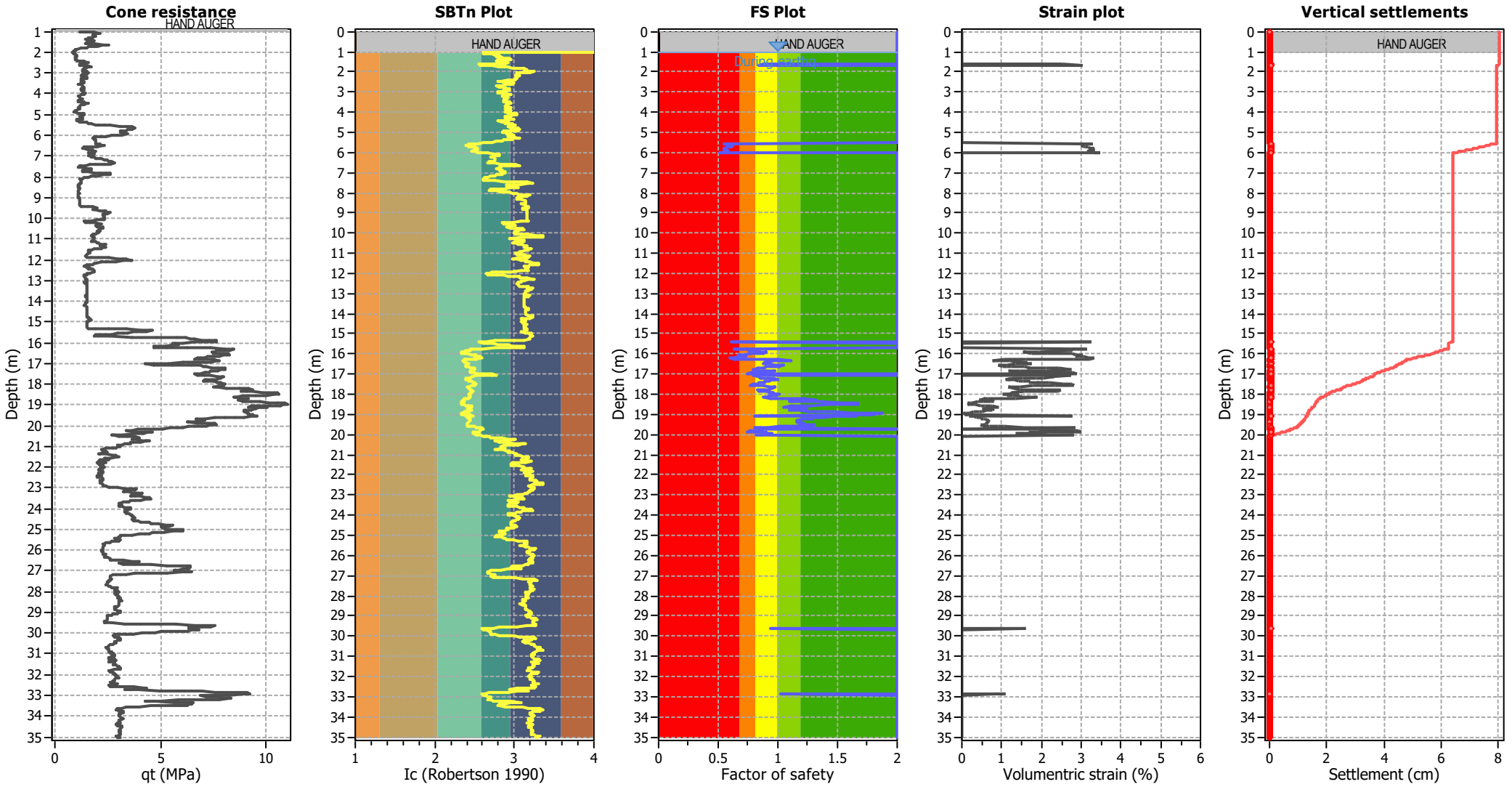
Overall liquefaction potential: 2.05

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

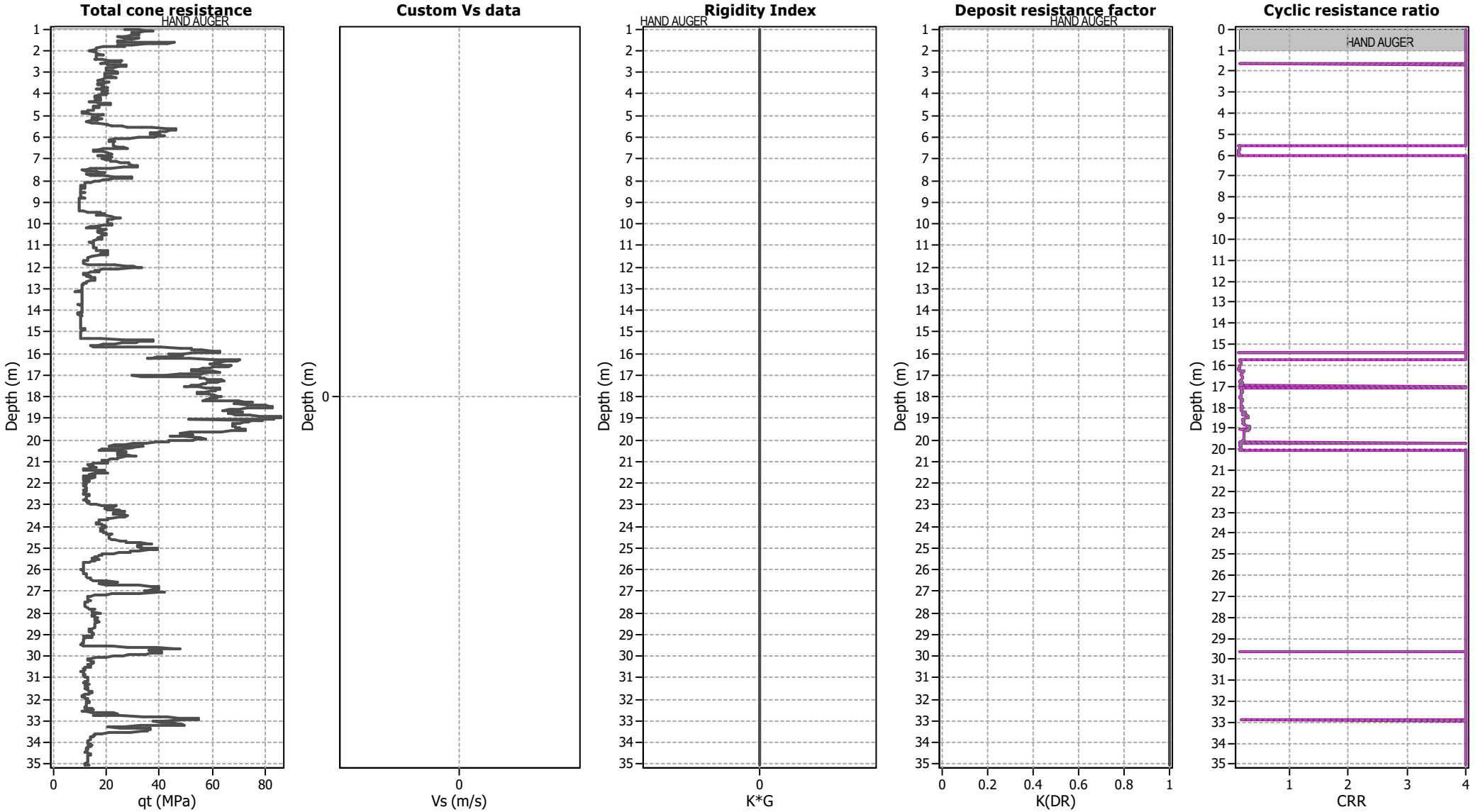
Estimation of post-earthquake settlements



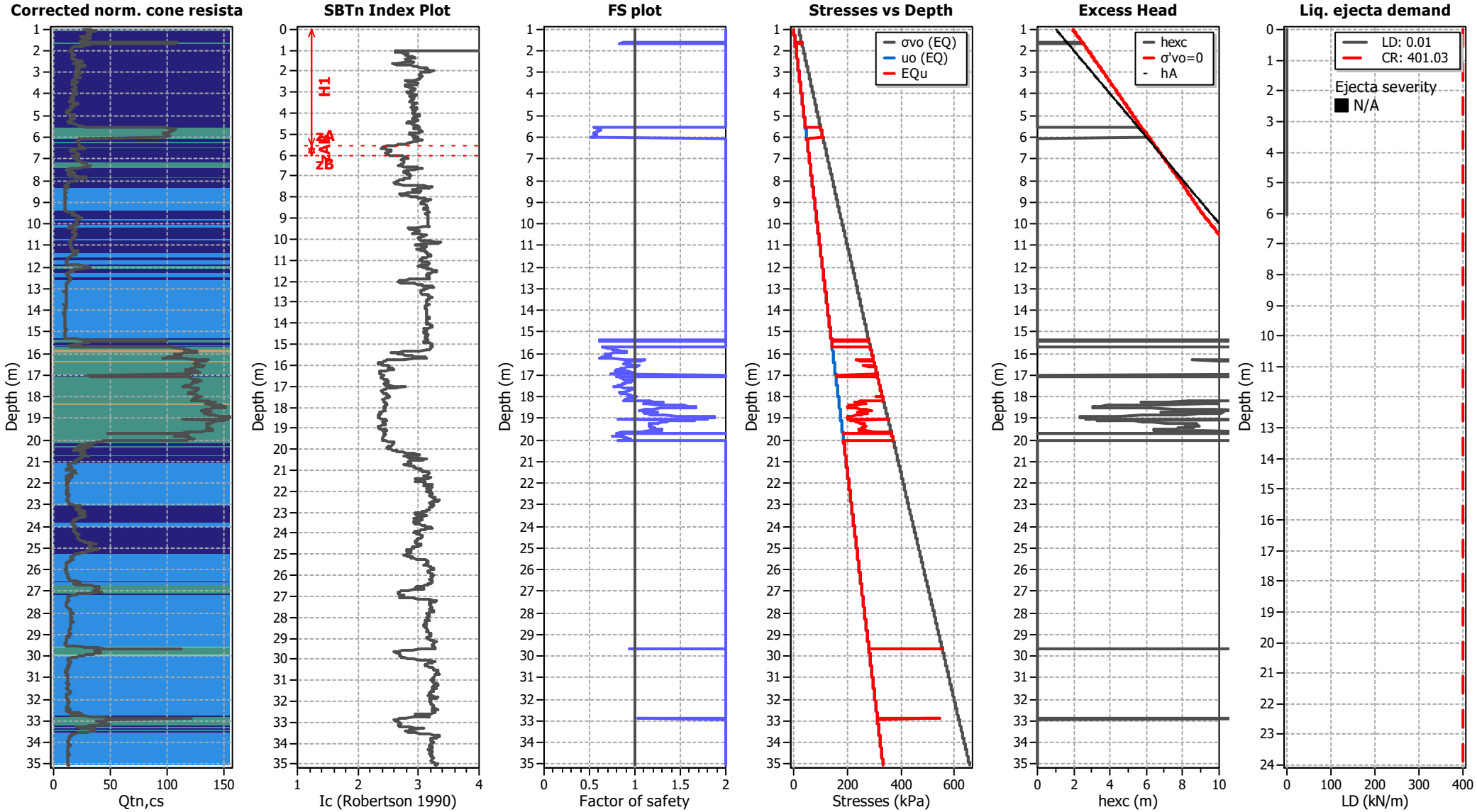
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



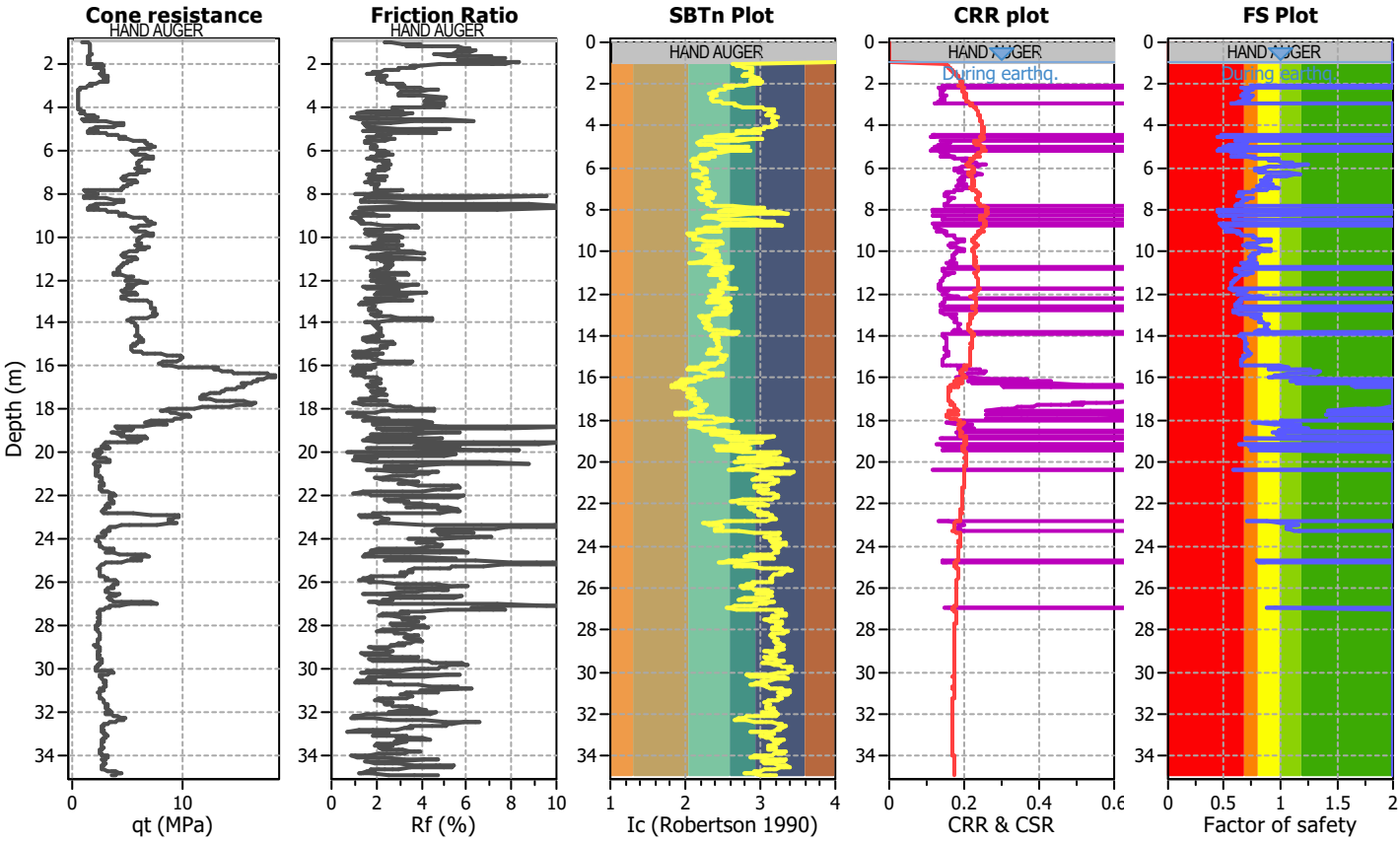
LIQUEFACTION ANALYSIS REPORT

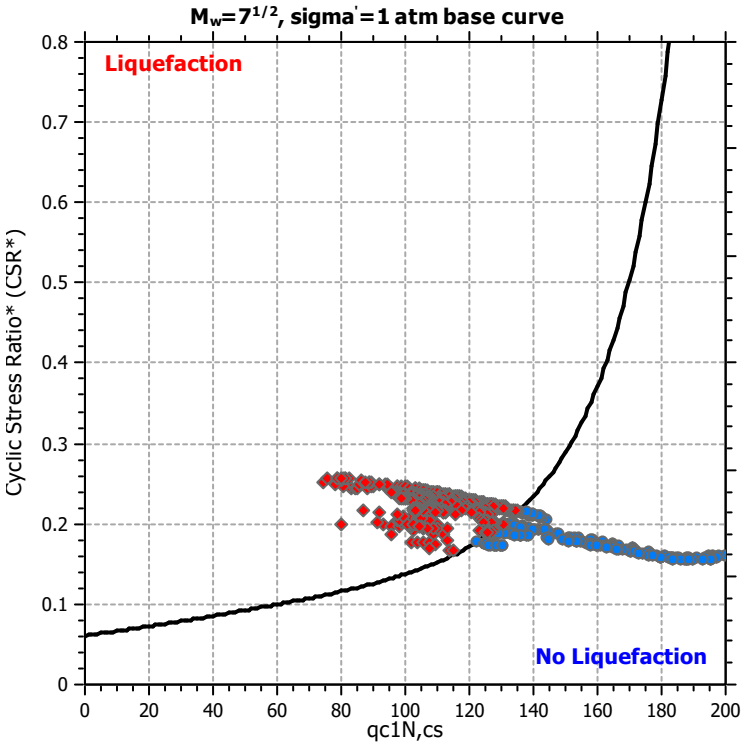
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,22**

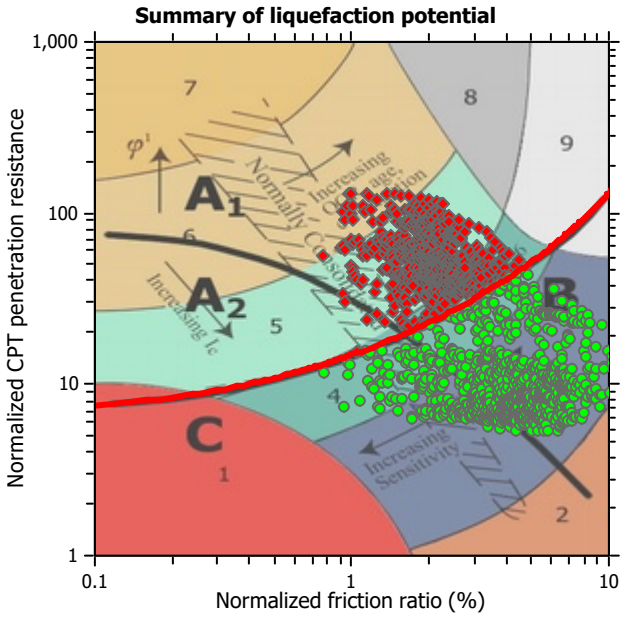
CPT file : 039001P110CPTU110

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.22	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

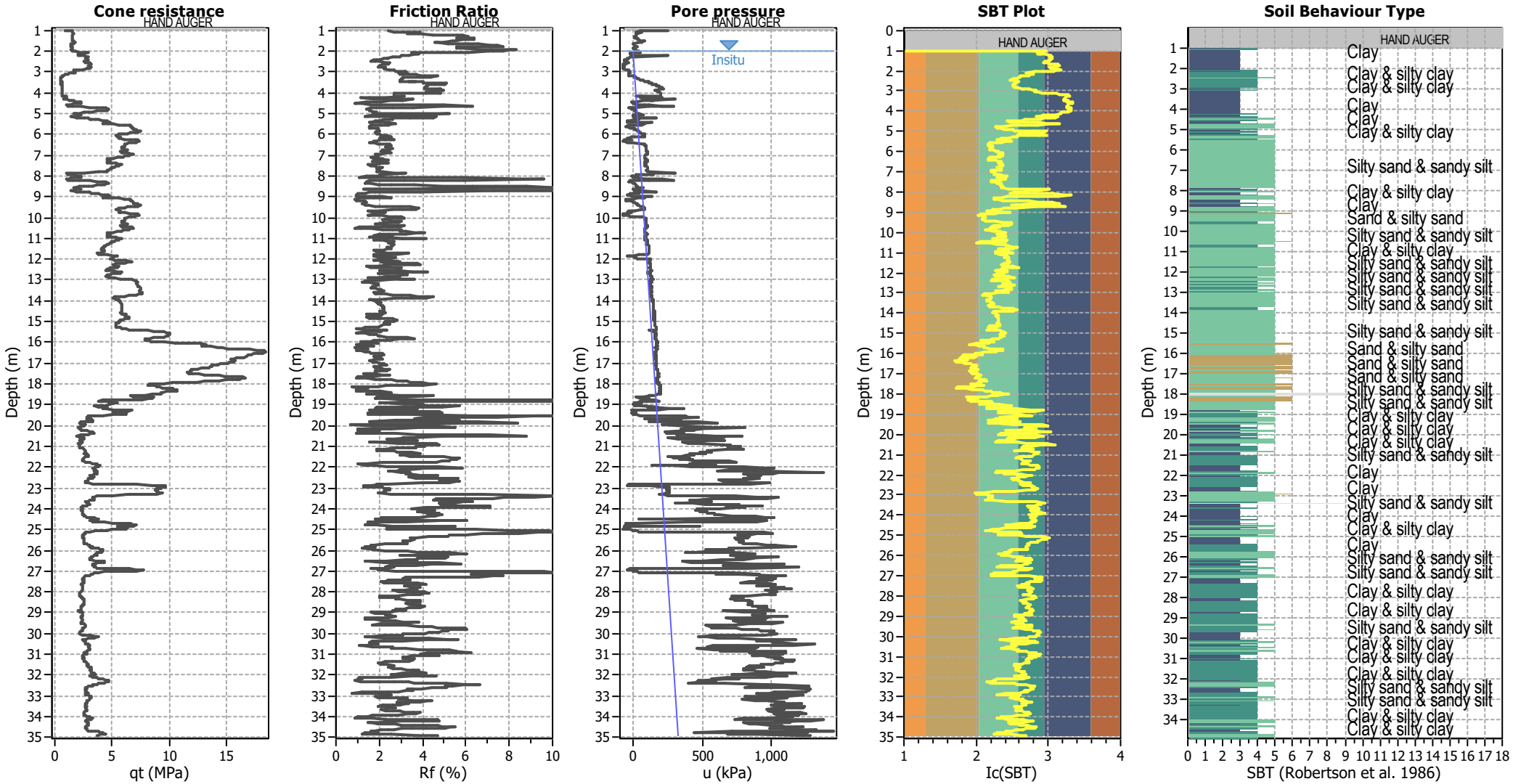






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



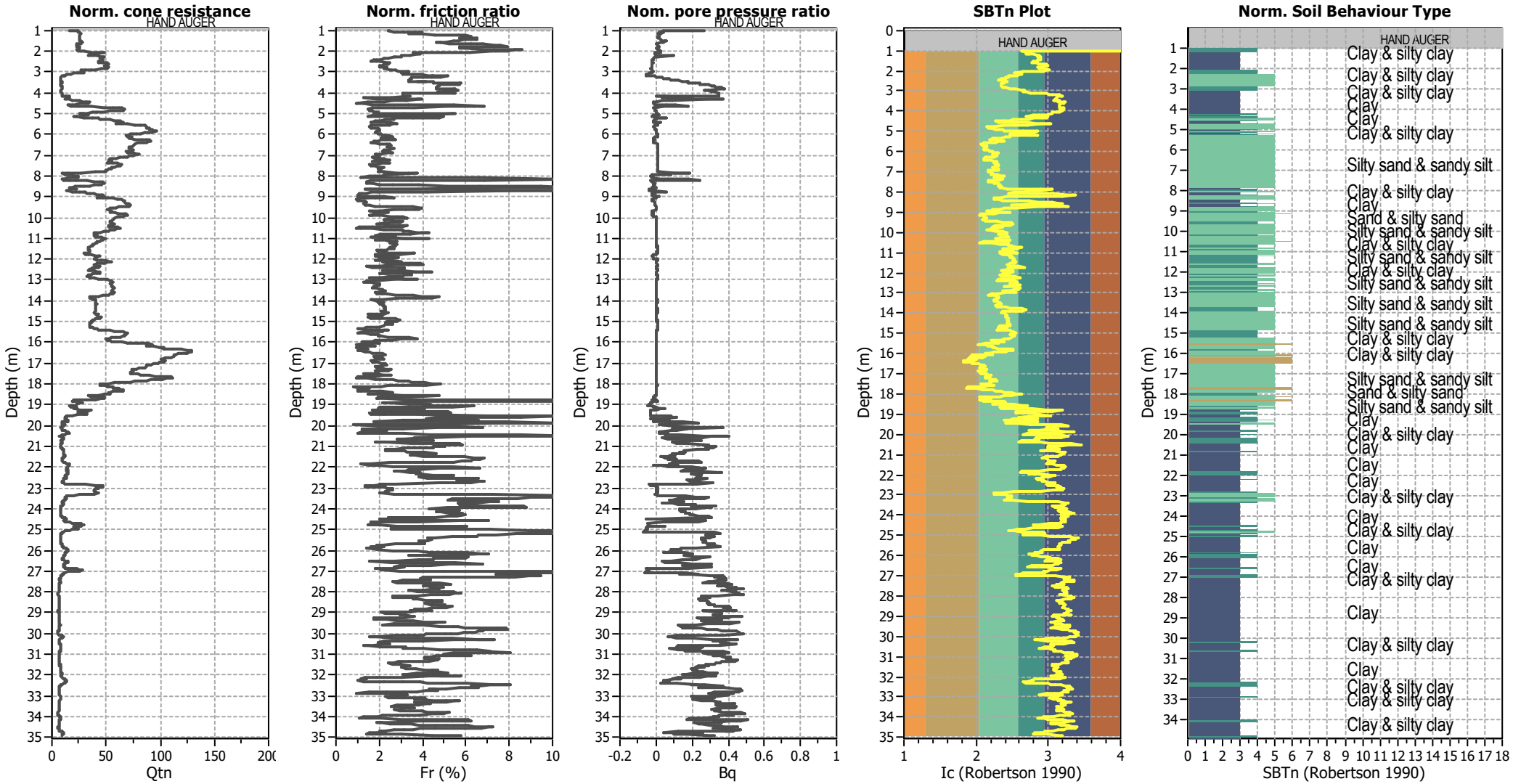
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



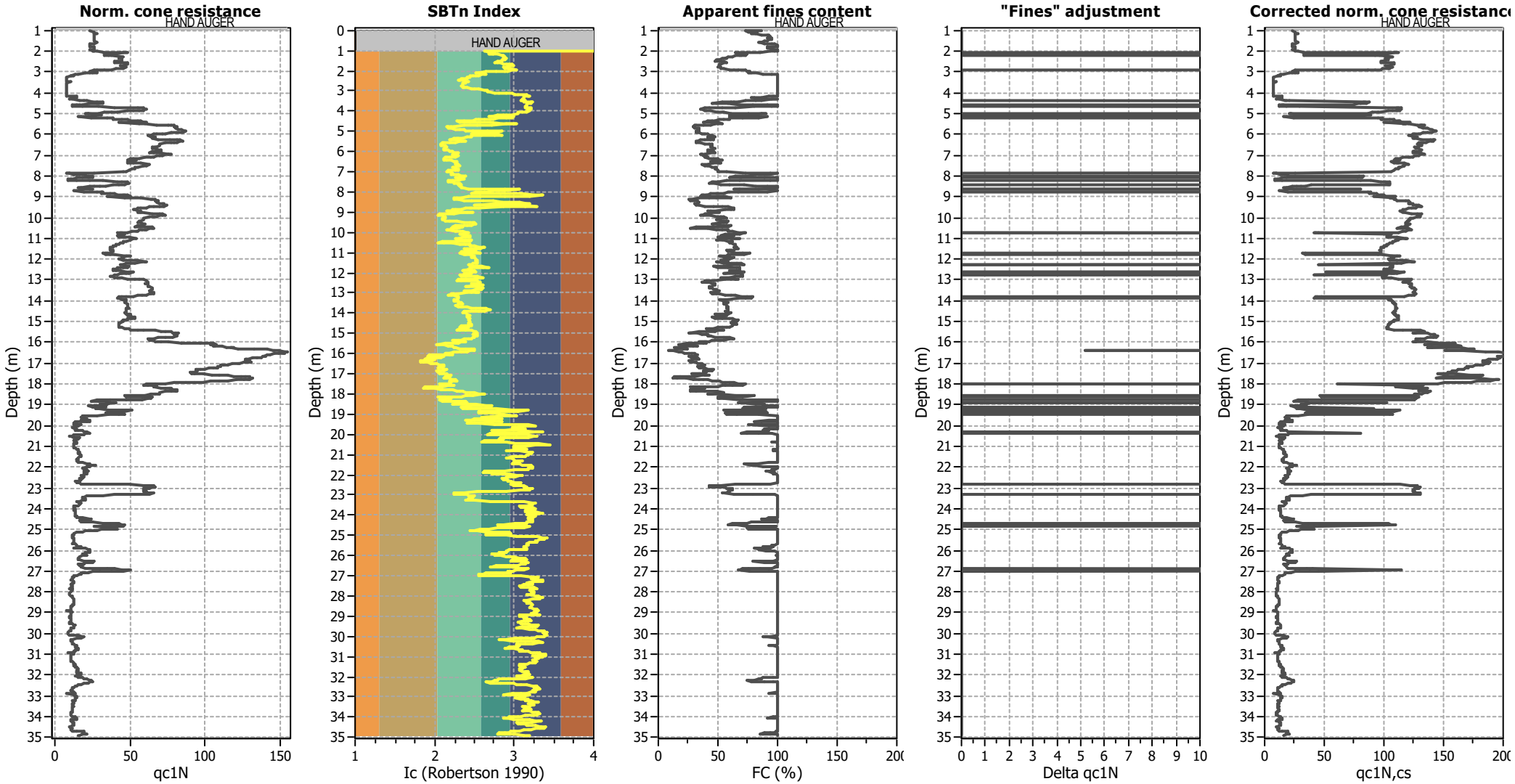
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

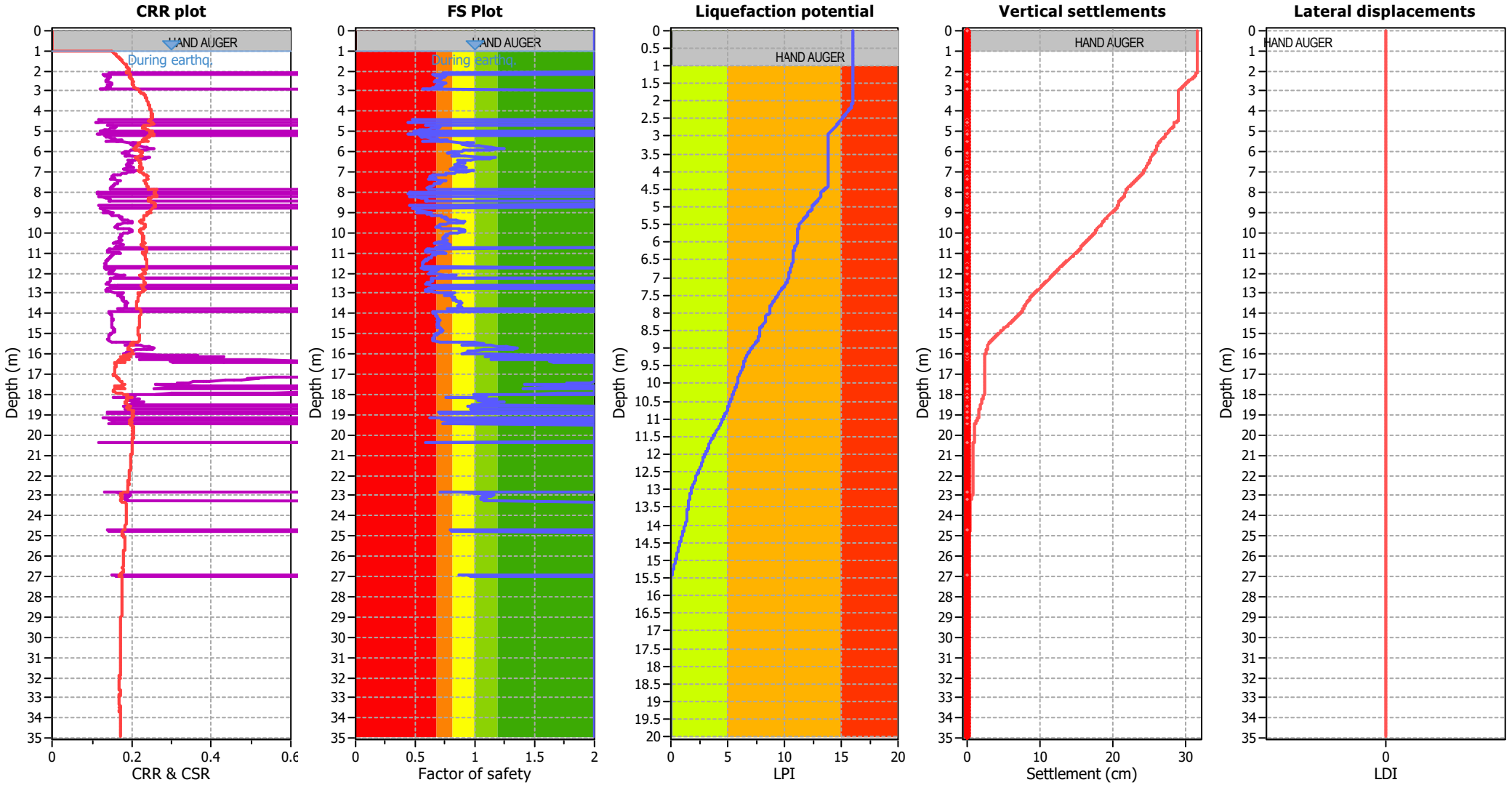
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

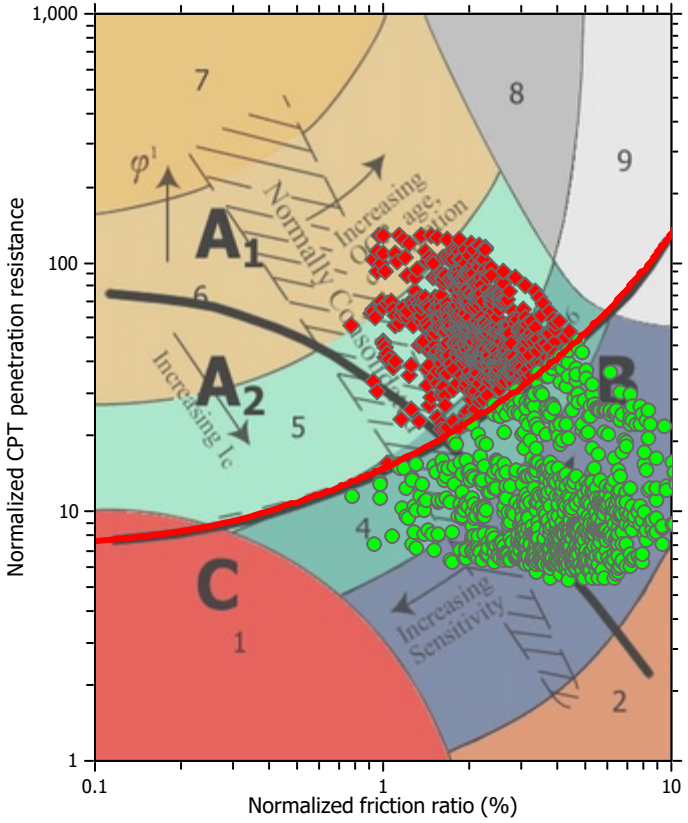
F.S. color scheme

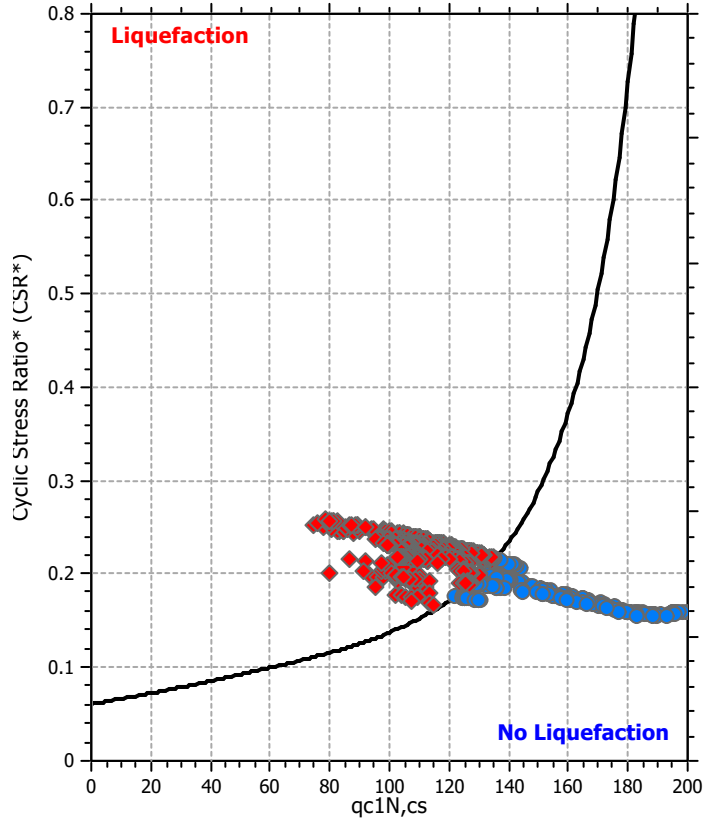
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

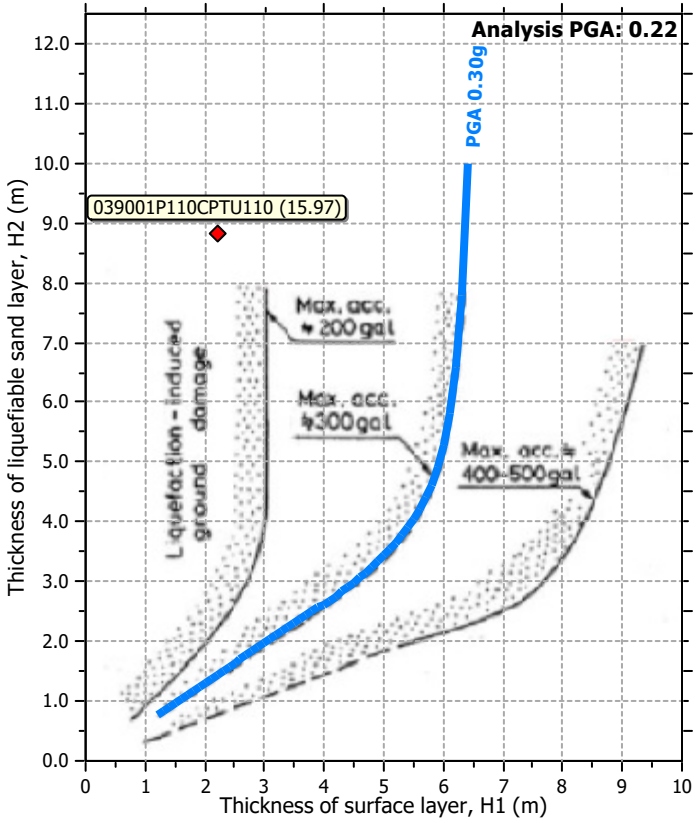
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



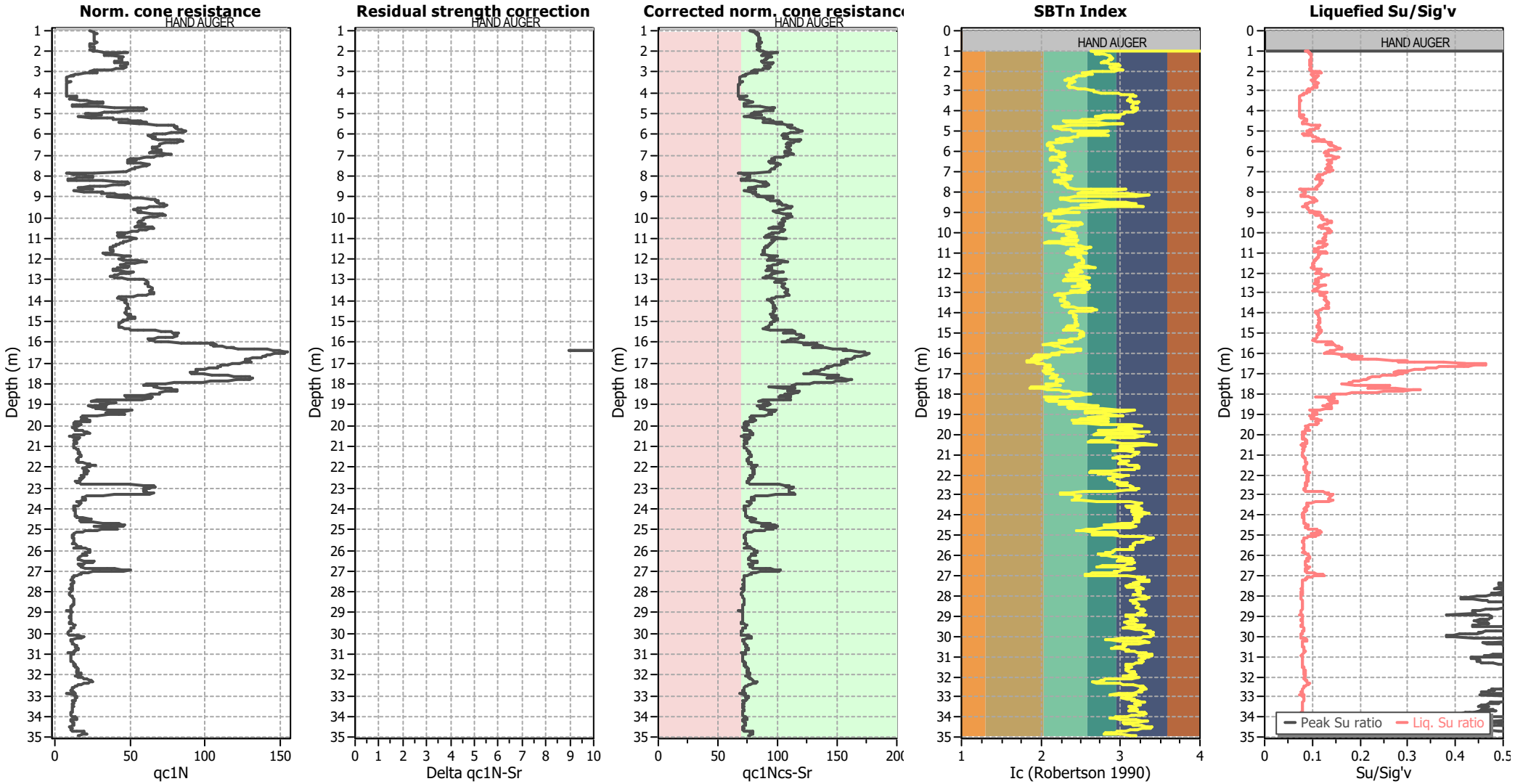




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.02	2.00	0.00	0.00	0.00	0.00	0.04	2.00	0.00	0.00	0.00	0.00
0.06	2.00	0.00	0.00	0.00	0.00	0.08	2.00	0.00	0.00	0.00	0.00
0.10	2.00	0.00	0.00	0.00	0.00	0.12	2.00	0.00	0.00	0.00	0.00
0.14	2.00	0.00	0.00	0.00	0.00	0.16	2.00	0.00	0.00	0.00	0.00
0.18	2.00	0.00	0.00	0.00	0.00	0.20	2.00	0.00	0.00	0.00	0.00
0.22	2.00	0.00	0.00	0.00	0.00	0.24	2.00	0.00	0.00	0.00	0.00
0.26	2.00	0.00	0.00	0.00	0.00	0.28	2.00	0.00	0.00	0.00	0.00
0.30	2.00	0.00	0.00	0.00	0.00	0.32	2.00	0.00	0.00	0.00	0.00
0.34	2.00	0.00	0.00	0.00	0.00	0.36	2.00	0.00	0.00	0.00	0.00
0.38	2.00	0.00	0.00	0.00	0.00	0.40	2.00	0.00	0.00	0.00	0.00
0.42	2.00	0.00	0.00	0.00	0.00	0.44	2.00	0.00	0.00	0.00	0.00
0.46	2.00	0.00	0.00	0.00	0.00	0.48	2.00	0.00	0.00	0.00	0.00
0.50	2.00	0.00	0.00	0.00	0.00	0.52	2.00	0.00	0.00	0.00	0.00
0.54	2.00	0.00	0.00	0.00	0.00	0.56	2.00	0.00	0.00	0.00	0.00
0.58	2.00	0.00	0.00	0.00	0.00	0.60	2.00	0.00	0.00	0.00	0.00
0.62	2.00	0.00	0.00	0.00	0.00	0.64	2.00	0.00	0.00	0.00	0.00
0.66	2.00	0.00	0.00	0.00	0.00	0.68	2.00	0.00	0.00	0.00	0.00
0.70	2.00	0.00	0.00	0.00	0.00	0.72	2.00	0.00	0.00	0.00	0.00
0.74	2.00	0.00	0.00	0.00	0.00	0.76	2.00	0.00	0.00	0.00	0.00
0.78	2.00	0.00	0.00	0.00	0.00	0.80	2.00	0.00	0.00	0.00	0.00
0.82	2.00	0.00	0.00	0.00	0.00	0.84	2.00	0.00	0.00	0.00	0.00
0.86	2.00	0.00	0.00	0.00	0.00	0.88	2.00	0.00	0.00	0.00	0.00
0.90	2.00	0.00	0.00	0.00	0.00	0.92	2.00	0.00	0.00	0.00	0.00
0.94	2.00	0.00	0.00	0.00	0.00	0.96	2.00	0.00	0.00	0.00	0.00
0.98	2.00	0.00	0.00	0.00	0.00	1.00	2.00	0.00	0.00	0.00	0.00
1.02	2.00	0.00	0.00	0.02	0.00	1.04	2.00	0.00	0.00	0.02	0.00
1.06	2.00	0.00	0.00	0.02	0.00	1.08	2.00	0.00	0.00	0.02	0.00
1.10	2.00	0.00	0.00	0.02	0.00	1.12	2.00	0.00	0.00	0.02	0.00
1.14	2.00	0.00	0.00	0.02	0.00	1.16	2.00	0.00	0.00	0.02	0.00
1.18	2.00	0.00	0.00	0.02	0.00	1.20	2.00	0.00	0.00	0.02	0.00
1.22	2.00	0.00	0.00	0.02	0.00	1.24	2.00	0.00	0.00	0.02	0.00
1.26	2.00	0.00	0.00	0.02	0.00	1.28	2.00	0.00	0.00	0.02	0.00
1.30	2.00	0.00	0.00	0.02	0.00	1.32	2.00	0.00	0.00	0.02	0.00
1.34	2.00	0.00	0.00	0.02	0.00	1.36	2.00	0.00	0.00	0.02	0.00
1.38	2.00	0.00	0.00	0.02	0.00	1.40	2.00	0.00	0.00	0.02	0.00
1.42	2.00	0.00	0.00	0.02	0.00	1.44	2.00	0.00	0.00	0.02	0.00
1.46	2.00	0.00	0.00	0.02	0.00	1.48	2.00	0.00	0.00	0.02	0.00
1.50	2.00	0.00	0.00	0.02	0.00	1.52	2.00	0.00	0.00	0.02	0.00
1.54	2.00	0.00	0.00	0.02	0.00	1.56	2.00	0.00	0.00	0.02	0.00
1.58	2.00	0.00	0.00	0.02	0.00	1.60	2.00	0.00	0.00	0.02	0.00
1.62	2.00	0.00	0.00	0.02	0.00	1.64	2.00	0.00	0.00	0.02	0.00
1.66	2.00	0.00	0.00	0.02	0.00	1.68	2.00	0.00	0.00	0.02	0.00
1.70	2.00	0.00	0.00	0.02	0.00	1.72	2.00	0.00	0.00	0.02	0.00
1.74	2.00	0.00	0.00	0.02	0.00	1.76	2.00	0.00	0.00	0.02	0.00
1.78	2.00	0.00	0.00	0.02	0.00	1.80	2.00	0.00	0.00	0.02	0.00
1.82	2.00	0.00	0.00	0.02	0.00	1.84	2.00	0.00	0.00	0.02	0.00
1.86	2.00	0.00	0.00	0.02	0.00	1.88	2.00	0.00	0.00	0.02	0.00
1.90	2.00	0.00	0.00	0.02	0.00	1.92	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.94	2.00	0.00	0.00	0.02	0.00	1.96	2.00	0.00	0.00	0.02	0.00
1.98	2.00	0.00	0.00	0.02	0.00	2.00	2.00	0.00	0.00	0.02	0.00
2.02	2.00	0.00	0.00	0.02	0.00	2.04	2.00	0.00	0.00	0.02	0.00
2.06	2.00	0.00	0.00	0.02	0.00	2.08	0.84	0.00	0.00	0.02	0.03
2.10	0.80	0.00	0.00	0.02	0.04	2.12	0.74	0.00	0.00	0.02	0.05
2.14	2.00	0.00	0.00	0.02	0.00	2.16	2.00	0.00	0.00	0.02	0.00
2.18	2.00	0.00	0.00	0.02	0.00	2.20	0.65	0.35	0.75	0.02	0.06
2.22	0.67	0.33	0.81	0.02	0.06	2.24	0.69	0.31	0.86	0.02	0.06
2.26	0.76	0.24	1.26	0.02	0.04	2.28	0.75	0.25	1.18	0.02	0.04
2.30	0.75	0.25	1.16	0.02	0.04	2.32	0.71	0.29	0.96	0.02	0.05
2.34	0.71	0.29	0.96	0.02	0.05	2.36	0.70	0.30	0.93	0.02	0.05
2.38	0.72	0.28	1.03	0.02	0.05	2.40	0.71	0.29	0.98	0.02	0.05
2.42	0.71	0.29	0.94	0.02	0.05	2.44	0.70	0.30	0.91	0.02	0.05
2.46	0.69	0.31	0.89	0.02	0.05	2.48	0.67	0.33	0.80	0.02	0.06
2.50	0.68	0.32	0.83	0.02	0.06	2.52	0.66	0.34	0.77	0.02	0.06
2.54	0.66	0.34	0.78	0.02	0.06	2.56	0.70	0.30	0.93	0.02	0.05
2.58	0.75	0.25	1.22	0.02	0.04	2.60	0.75	0.25	1.17	0.02	0.04
2.62	0.75	0.25	1.15	0.02	0.04	2.64	0.74	0.26	1.11	0.02	0.05
2.66	0.73	0.27	1.08	0.02	0.05	2.68	0.70	0.30	0.94	0.02	0.05
2.70	0.68	0.32	0.83	0.02	0.06	2.72	0.68	0.32	0.83	0.02	0.06
2.74	0.70	0.30	0.90	0.02	0.05	2.76	0.69	0.31	0.89	0.02	0.05
2.78	0.72	0.28	1.01	0.02	0.05	2.80	0.72	0.28	1.02	0.02	0.05
2.82	0.69	0.31	0.89	0.02	0.05	2.84	0.70	0.30	0.91	0.02	0.05
2.86	0.65	0.35	0.75	0.02	0.06	2.88	0.64	0.36	0.71	0.02	0.06
2.90	0.60	0.40	0.63	0.02	0.07	2.92	0.56	0.44	0.57	0.02	0.07
2.94	2.00	0.00	0.00	0.02	0.00	2.96	2.00	0.00	0.00	0.02	0.00
2.98	2.00	0.00	0.00	0.02	0.00	3.00	2.00	0.00	0.00	0.02	0.00
3.02	2.00	0.00	0.00	0.02	0.00	3.04	2.00	0.00	0.00	0.02	0.00
3.06	2.00	0.00	0.00	0.02	0.00	3.08	2.00	0.00	0.00	0.02	0.00
3.10	2.00	0.00	0.00	0.02	0.00	3.12	2.00	0.00	0.00	0.02	0.00
3.14	2.00	0.00	0.00	0.02	0.00	3.16	2.00	0.00	0.00	0.02	0.00
3.18	2.00	0.00	0.00	0.02	0.00	3.20	2.00	0.00	0.00	0.02	0.00
3.22	2.00	0.00	0.00	0.02	0.00	3.24	2.00	0.00	0.00	0.02	0.00
3.26	2.00	0.00	0.00	0.02	0.00	3.28	2.00	0.00	0.00	0.02	0.00
3.30	2.00	0.00	0.00	0.02	0.00	3.32	2.00	0.00	0.00	0.02	0.00
3.34	2.00	0.00	0.00	0.02	0.00	3.36	2.00	0.00	0.00	0.02	0.00
3.38	2.00	0.00	0.00	0.02	0.00	3.40	2.00	0.00	0.00	0.02	0.00
3.42	2.00	0.00	0.00	0.02	0.00	3.44	2.00	0.00	0.00	0.02	0.00
3.46	2.00	0.00	0.00	0.02	0.00	3.48	2.00	0.00	0.00	0.02	0.00
3.50	2.00	0.00	0.00	0.02	0.00	3.52	2.00	0.00	0.00	0.02	0.00
3.54	2.00	0.00	0.00	0.02	0.00	3.56	2.00	0.00	0.00	0.02	0.00
3.58	2.00	0.00	0.00	0.02	0.00	3.60	2.00	0.00	0.00	0.02	0.00
3.62	2.00	0.00	0.00	0.02	0.00	3.64	2.00	0.00	0.00	0.02	0.00
3.66	2.00	0.00	0.00	0.02	0.00	3.68	2.00	0.00	0.00	0.02	0.00
3.70	2.00	0.00	0.00	0.02	0.00	3.72	2.00	0.00	0.00	0.02	0.00
3.74	2.00	0.00	0.00	0.02	0.00	3.76	2.00	0.00	0.00	0.02	0.00
3.78	2.00	0.00	0.00	0.02	0.00	3.80	2.00	0.00	0.00	0.02	0.00
3.82	2.00	0.00	0.00	0.02	0.00	3.84	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.86	2.00	0.00	0.00	0.02	0.00	3.88	2.00	0.00	0.00	0.02	0.00
3.90	2.00	0.00	0.00	0.02	0.00	3.92	2.00	0.00	0.00	0.02	0.00
3.94	2.00	0.00	0.00	0.02	0.00	3.96	2.00	0.00	0.00	0.02	0.00
3.98	2.00	0.00	0.00	0.02	0.00	4.00	2.00	0.00	0.00	0.02	0.00
4.02	2.00	0.00	0.00	0.02	0.00	4.04	2.00	0.00	0.00	0.02	0.00
4.06	2.00	0.00	0.00	0.02	0.00	4.08	2.00	0.00	0.00	0.02	0.00
4.10	2.00	0.00	0.00	0.02	0.00	4.12	2.00	0.00	0.00	0.02	0.00
4.14	2.00	0.00	0.00	0.02	0.00	4.16	2.00	0.00	0.00	0.02	0.00
4.18	2.00	0.00	0.00	0.02	0.00	4.20	2.00	0.00	0.00	0.02	0.00
4.22	2.00	0.00	0.00	0.02	0.00	4.24	2.00	0.00	0.00	0.02	0.00
4.26	2.00	0.00	0.00	0.02	0.00	4.28	2.00	0.00	0.00	0.02	0.00
4.30	2.00	0.00	0.00	0.02	0.00	4.32	2.00	0.00	0.00	0.02	0.00
4.34	2.00	0.00	0.00	0.02	0.00	4.36	2.00	0.00	0.00	0.02	0.00
4.38	2.00	0.00	0.00	0.02	0.00	4.40	2.00	0.00	0.00	0.02	0.00
4.42	0.48	0.52	0.46	0.02	0.08	4.44	0.48	0.52	0.46	0.02	0.08
4.46	0.49	0.51	0.47	0.02	0.08	4.48	0.51	0.49	0.49	0.02	0.08
4.50	0.49	0.51	0.47	0.02	0.08	4.52	0.47	0.53	0.45	0.02	0.08
4.54	0.46	0.54	0.43	0.02	0.08	4.56	0.44	0.56	0.42	0.02	0.09
4.58	2.00	0.00	0.00	0.02	0.00	4.60	2.00	0.00	0.00	0.02	0.00
4.62	2.00	0.00	0.00	0.02	0.00	4.64	2.00	0.00	0.00	0.02	0.00
4.66	2.00	0.00	0.00	0.02	0.00	4.68	2.00	0.00	0.00	0.02	0.00
4.70	0.59	0.41	0.61	0.02	0.06	4.72	0.67	0.33	0.82	0.02	0.05
4.74	0.68	0.32	0.84	0.02	0.05	4.76	0.70	0.30	0.94	0.02	0.05
4.78	0.67	0.33	0.82	0.02	0.05	4.79	0.71	0.29	0.95	0.02	0.04
4.82	0.68	0.32	0.85	0.02	0.05	4.83	0.70	0.30	0.90	0.02	0.05
4.86	0.67	0.33	0.81	0.02	0.05	4.88	0.63	0.37	0.70	0.02	0.06
4.89	0.60	0.40	0.64	0.02	0.06	4.92	0.56	0.44	0.56	0.02	0.07
4.93	0.54	0.46	0.53	0.02	0.07	4.96	0.51	0.49	0.49	0.02	0.07
4.97	0.49	0.51	0.47	0.02	0.08	5.00	2.00	0.00	0.00	0.02	0.00
5.01	2.00	0.00	0.00	0.02	0.00	5.04	2.00	0.00	0.00	0.02	0.00
5.05	2.00	0.00	0.00	0.02	0.00	5.08	0.50	0.50	0.48	0.02	0.07
5.09	0.48	0.52	0.46	0.02	0.08	5.12	0.46	0.54	0.43	0.02	0.08
5.13	0.44	0.56	0.42	0.02	0.08	5.16	2.00	0.00	0.00	0.02	0.00
5.17	2.00	0.00	0.00	0.02	0.00	5.20	2.00	0.00	0.00	0.02	0.00
5.21	0.54	0.46	0.53	0.02	0.07	5.24	0.56	0.44	0.56	0.02	0.07
5.25	0.56	0.44	0.55	0.02	0.06	5.27	0.55	0.45	0.55	0.02	0.07
5.29	0.60	0.40	0.63	0.02	0.06	5.31	0.63	0.37	0.70	0.02	0.05
5.33	0.64	0.36	0.72	0.02	0.05	5.35	0.67	0.33	0.82	0.02	0.05
5.37	0.68	0.32	0.85	0.02	0.05	5.39	0.69	0.31	0.88	0.02	0.05
5.41	0.70	0.30	0.92	0.02	0.04	5.43	0.77	0.00	0.00	0.02	0.03
5.45	0.56	0.44	0.57	0.02	0.06	5.47	0.74	0.26	1.10	0.02	0.04
5.49	0.70	0.30	0.93	0.02	0.04	5.51	0.77	0.23	1.30	0.02	0.03
5.53	0.88	0.00	0.00	0.02	0.02	5.55	0.99	0.00	0.00	0.02	0.00
5.57	0.92	0.00	0.00	0.02	0.01	5.59	0.94	0.00	0.00	0.02	0.01
5.61	0.90	0.00	0.00	0.02	0.01	5.63	0.97	0.00	0.00	0.02	0.00
5.65	0.89	0.00	0.00	0.02	0.02	5.67	0.95	0.00	0.00	0.02	0.01
5.69	0.96	0.00	0.00	0.02	0.00	5.71	1.02	0.00	0.00	0.02	0.00
5.73	1.04	0.00	0.00	0.02	0.00	5.75	1.11	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.77	1.09	0.00	0.00	0.02	0.00	5.79	1.13	0.00	0.00	0.02	0.00
5.81	1.19	0.00	0.00	0.02	0.00	5.83	1.19	0.00	0.00	0.02	0.00
5.85	1.25	0.00	0.00	0.02	0.00	5.87	1.20	0.00	0.00	0.02	0.00
5.89	1.12	0.00	0.00	0.02	0.00	5.91	1.03	0.00	0.00	0.02	0.00
5.93	0.97	0.00	0.00	0.02	0.00	5.95	0.91	0.00	0.00	0.02	0.01
5.97	0.89	0.00	0.00	0.02	0.02	5.99	0.83	0.00	0.00	0.02	0.02
6.01	0.81	0.00	0.00	0.02	0.03	6.03	0.78	0.00	0.00	0.02	0.03
6.05	0.76	0.24	1.29	0.02	0.03	6.07	0.77	0.00	0.00	0.02	0.03
6.09	0.82	0.00	0.00	0.02	0.03	6.11	0.84	0.00	0.00	0.02	0.02
6.13	0.87	0.00	0.00	0.02	0.02	6.15	0.83	0.00	0.00	0.02	0.02
6.17	0.83	0.00	0.00	0.02	0.02	6.19	0.81	0.00	0.00	0.02	0.03
6.21	0.84	0.00	0.00	0.02	0.02	6.23	0.92	0.00	0.00	0.02	0.01
6.25	1.07	0.00	0.00	0.02	0.00	6.27	1.17	0.00	0.00	0.02	0.00
6.29	1.15	0.00	0.00	0.02	0.00	6.31	1.16	0.00	0.00	0.02	0.00
6.33	1.12	0.00	0.00	0.02	0.00	6.35	1.06	0.00	0.00	0.02	0.00
6.37	1.01	0.00	0.00	0.02	0.00	6.39	0.96	0.00	0.00	0.02	0.01
6.41	0.91	0.00	0.00	0.02	0.01	6.43	0.88	0.00	0.00	0.02	0.02
6.45	0.86	0.00	0.00	0.02	0.02	6.47	0.90	0.00	0.00	0.02	0.01
6.49	0.91	0.00	0.00	0.02	0.01	6.51	0.92	0.00	0.00	0.02	0.01
6.53	0.92	0.00	0.00	0.02	0.01	6.55	0.91	0.00	0.00	0.02	0.01
6.57	0.91	0.00	0.00	0.02	0.01	6.59	0.86	0.00	0.00	0.02	0.02
6.61	0.86	0.00	0.00	0.02	0.02	6.63	0.83	0.00	0.00	0.02	0.02
6.65	0.84	0.00	0.00	0.02	0.02	6.67	0.84	0.00	0.00	0.02	0.02
6.69	0.85	0.00	0.00	0.02	0.02	6.71	0.88	0.00	0.00	0.02	0.02
6.73	0.90	0.00	0.00	0.02	0.01	6.75	0.92	0.00	0.00	0.02	0.01
6.77	0.90	0.00	0.00	0.02	0.01	6.79	0.89	0.00	0.00	0.02	0.01
6.81	0.82	0.00	0.00	0.02	0.02	6.83	0.81	0.00	0.00	0.02	0.03
6.85	0.82	0.00	0.00	0.02	0.02	6.87	0.79	0.00	0.00	0.02	0.03
6.89	0.86	0.00	0.00	0.02	0.02	6.91	0.91	0.00	0.00	0.02	0.01
6.93	0.98	0.00	0.00	0.02	0.00	6.95	0.98	0.00	0.00	0.02	0.00
6.97	0.92	0.00	0.00	0.02	0.01	6.99	0.90	0.00	0.00	0.02	0.01
7.01	0.87	0.00	0.00	0.02	0.02	7.03	0.85	0.00	0.00	0.02	0.02
7.05	0.82	0.00	0.00	0.02	0.02	7.07	0.80	0.00	0.00	0.02	0.03
7.09	0.76	0.24	1.27	0.02	0.03	7.11	0.75	0.25	1.22	0.02	0.03
7.13	0.70	0.30	0.91	0.02	0.04	7.15	0.67	0.33	0.82	0.02	0.04
7.17	0.65	0.35	0.74	0.02	0.05	7.19	0.64	0.36	0.72	0.02	0.05
7.21	0.62	0.38	0.68	0.02	0.05	7.23	0.65	0.35	0.75	0.02	0.04
7.25	0.64	0.36	0.72	0.02	0.05	7.27	0.67	0.33	0.81	0.02	0.04
7.29	0.63	0.37	0.69	0.02	0.05	7.31	0.64	0.36	0.72	0.02	0.05
7.33	0.61	0.39	0.65	0.02	0.05	7.35	0.62	0.38	0.67	0.02	0.05
7.37	0.64	0.36	0.73	0.02	0.04	7.39	0.66	0.34	0.78	0.02	0.04
7.41	0.71	0.29	0.96	0.02	0.04	7.43	0.75	0.25	1.22	0.02	0.03
7.45	0.71	0.29	0.97	0.02	0.04	7.47	0.71	0.29	0.98	0.02	0.04
7.49	0.70	0.30	0.94	0.02	0.04	7.51	0.70	0.30	0.91	0.02	0.04
7.53	0.70	0.30	0.92	0.02	0.04	7.55	0.71	0.29	0.94	0.02	0.04
7.57	0.67	0.33	0.81	0.02	0.04	7.59	0.66	0.34	0.77	0.02	0.04
7.61	0.66	0.34	0.79	0.02	0.04	7.63	0.66	0.34	0.78	0.02	0.04
7.65	0.66	0.34	0.76	0.02	0.04	7.67	0.65	0.35	0.76	0.02	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.69	0.64	0.36	0.71	0.02	0.04	7.71	0.62	0.38	0.68	0.02	0.05
7.73	0.62	0.38	0.68	0.02	0.05	7.75	0.62	0.38	0.68	0.02	0.04
7.77	0.60	0.40	0.63	0.02	0.05	7.79	0.60	0.40	0.64	0.02	0.05
7.81	0.60	0.40	0.64	0.02	0.05	7.83	0.60	0.40	0.64	0.02	0.05
7.85	2.00	0.00	0.00	0.02	0.00	7.87	2.00	0.00	0.00	0.02	0.00
7.89	2.00	0.00	0.00	0.02	0.00	7.91	2.00	0.00	0.00	0.02	0.00
7.93	2.00	0.00	0.00	0.02	0.00	7.95	2.00	0.00	0.00	0.02	0.00
7.97	2.00	0.00	0.00	0.02	0.00	7.99	2.00	0.00	0.00	0.02	0.00
8.01	0.45	0.55	0.42	0.02	0.07	8.03	0.46	0.54	0.44	0.02	0.06
8.05	0.46	0.54	0.43	0.02	0.07	8.07	0.44	0.56	0.42	0.02	0.07
8.09	2.00	0.00	0.00	0.02	0.00	8.11	2.00	0.00	0.00	0.02	0.00
8.13	2.00	0.00	0.00	0.02	0.00	8.15	2.00	0.00	0.00	0.02	0.00
8.17	2.00	0.00	0.00	0.02	0.00	8.19	2.00	0.00	0.00	0.02	0.00
8.21	2.00	0.00	0.00	0.02	0.00	8.23	0.45	0.55	0.43	0.02	0.06
8.25	0.50	0.50	0.47	0.02	0.06	8.27	0.54	0.46	0.54	0.02	0.05
8.29	0.56	0.44	0.56	0.02	0.05	8.31	0.59	0.41	0.62	0.02	0.05
8.33	0.58	0.42	0.59	0.02	0.05	8.35	0.60	0.40	0.62	0.02	0.05
8.37	0.58	0.42	0.59	0.02	0.05	8.39	0.60	0.40	0.63	0.02	0.05
8.41	0.60	0.40	0.62	0.02	0.05	8.43	0.58	0.42	0.60	0.02	0.05
8.45	2.00	0.00	0.00	0.02	0.00	8.47	2.00	0.00	0.00	0.02	0.00
8.49	2.00	0.00	0.00	0.02	0.00	8.51	2.00	0.00	0.00	0.02	0.00
8.53	2.00	0.00	0.00	0.02	0.00	8.55	2.00	0.00	0.00	0.02	0.00
8.57	2.00	0.00	0.00	0.02	0.00	8.59	2.00	0.00	0.00	0.02	0.00
8.61	2.00	0.00	0.00	0.02	0.00	8.63	0.46	0.54	0.43	0.02	0.06
8.65	0.45	0.55	0.43	0.02	0.06	8.67	2.00	0.00	0.00	0.02	0.00
8.69	2.00	0.00	0.00	0.02	0.00	8.71	2.00	0.00	0.00	0.02	0.00
8.73	2.00	0.00	0.00	0.02	0.00	8.75	2.00	0.00	0.00	0.02	0.00
8.77	0.48	0.52	0.46	0.02	0.06	8.79	0.49	0.51	0.47	0.02	0.06
8.81	0.49	0.51	0.47	0.02	0.06	8.83	0.49	0.51	0.46	0.02	0.06
8.85	0.51	0.49	0.49	0.02	0.05	8.87	0.52	0.48	0.51	0.02	0.05
8.89	0.53	0.47	0.51	0.02	0.05	8.91	0.55	0.45	0.54	0.02	0.05
8.93	0.55	0.45	0.55	0.02	0.05	8.95	0.56	0.44	0.56	0.02	0.05
8.97	0.57	0.43	0.57	0.02	0.05	8.99	0.64	0.36	0.72	0.02	0.04
9.01	0.51	0.49	0.49	0.02	0.05	9.03	0.63	0.37	0.69	0.02	0.04
9.05	0.59	0.41	0.62	0.02	0.04	9.07	0.60	0.40	0.64	0.02	0.04
9.09	0.62	0.38	0.67	0.02	0.04	9.11	0.63	0.37	0.70	0.02	0.04
9.13	0.63	0.37	0.70	0.02	0.04	9.15	0.64	0.36	0.72	0.02	0.04
9.17	0.65	0.35	0.75	0.02	0.04	9.19	0.72	0.28	1.02	0.02	0.03
9.21	0.72	0.28	1.02	0.02	0.03	9.22	0.76	0.24	1.24	0.02	0.03
9.24	0.75	0.25	1.21	0.02	0.03	9.27	0.77	0.23	1.30	0.02	0.03
9.29	0.76	0.24	1.27	0.02	0.03	9.30	0.77	0.23	1.34	0.02	0.02
9.32	0.75	0.25	1.17	0.02	0.03	9.35	0.76	0.24	1.29	0.02	0.03
9.37	0.80	0.00	0.00	0.02	0.02	9.38	0.80	0.00	0.00	0.02	0.02
9.40	0.84	0.00	0.00	0.02	0.02	9.43	0.87	0.00	0.00	0.02	0.01
9.45	0.91	0.00	0.00	0.02	0.01	9.46	0.92	0.00	0.00	0.02	0.01
9.48	0.90	0.00	0.00	0.02	0.01	9.51	0.86	0.00	0.00	0.02	0.01
9.53	0.84	0.00	0.00	0.02	0.02	9.54	0.78	0.00	0.00	0.02	0.02
9.56	0.76	0.24	1.23	0.02	0.03	9.59	0.73	0.27	1.06	0.02	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.61	0.70	0.30	0.93	0.02	0.03	9.62	0.69	0.31	0.90	0.02	0.03
9.64	0.70	0.30	0.92	0.02	0.03	9.66	0.70	0.30	0.90	0.02	0.03
9.68	0.69	0.31	0.88	0.02	0.03	9.70	0.68	0.32	0.83	0.02	0.03
9.72	0.70	0.30	0.90	0.02	0.03	9.74	0.70	0.30	0.92	0.02	0.03
9.76	0.71	0.29	0.94	0.02	0.03	9.78	0.72	0.28	1.01	0.02	0.03
9.80	0.79	0.00	0.00	0.02	0.02	9.82	0.87	0.00	0.00	0.02	0.01
9.84	0.92	0.00	0.00	0.02	0.01	9.86	0.88	0.00	0.00	0.02	0.01
9.88	0.87	0.00	0.00	0.02	0.01	9.90	0.87	0.00	0.00	0.02	0.01
9.92	0.91	0.00	0.00	0.02	0.01	9.94	0.91	0.00	0.00	0.02	0.01
9.96	0.90	0.00	0.00	0.02	0.01	9.98	0.86	0.00	0.00	0.02	0.01
10.00	0.80	0.00	0.00	0.02	0.02	10.02	0.80	0.00	0.00	0.02	0.02
10.04	0.79	0.00	0.00	0.02	0.02	10.06	0.77	0.23	1.33	0.02	0.02
10.08	0.76	0.24	1.24	0.02	0.02	10.10	0.75	0.25	1.20	0.02	0.02
10.12	0.77	0.23	1.34	0.02	0.02	10.14	0.75	0.25	1.22	0.02	0.02
10.16	0.77	0.23	1.31	0.02	0.02	10.18	0.74	0.26	1.15	0.02	0.03
10.20	0.75	0.25	1.16	0.02	0.02	10.22	0.74	0.26	1.12	0.02	0.03
10.24	0.73	0.27	1.05	0.02	0.03	10.26	0.74	0.26	1.09	0.02	0.03
10.28	0.74	0.26	1.10	0.02	0.03	10.30	0.75	0.25	1.19	0.02	0.02
10.32	0.75	0.25	1.17	0.02	0.02	10.34	0.77	0.23	1.36	0.02	0.02
10.36	0.74	0.26	1.15	0.02	0.02	10.38	0.74	0.26	1.11	0.02	0.03
10.40	0.75	0.25	1.17	0.02	0.02	10.42	0.72	0.28	0.99	0.02	0.03
10.44	0.74	0.26	1.14	0.02	0.02	10.46	0.72	0.28	1.03	0.02	0.02
10.48	0.69	0.31	0.90	0.02	0.03	10.50	0.65	0.35	0.76	0.02	0.03
10.52	0.70	0.30	0.92	0.02	0.03	10.54	0.77	0.23	1.30	0.02	0.02
10.56	0.79	0.00	0.00	0.02	0.02	10.58	0.79	0.00	0.00	0.02	0.02
10.60	0.78	0.00	0.00	0.02	0.02	10.62	0.76	0.24	1.27	0.02	0.02
10.64	0.74	0.26	1.10	0.02	0.02	10.66	0.74	0.26	1.13	0.02	0.02
10.68	0.70	0.30	0.93	0.02	0.03	10.70	0.67	0.33	0.81	0.02	0.03
10.72	2.00	0.00	0.00	0.02	0.00	10.74	2.00	0.00	0.00	0.02	0.00
10.76	2.00	0.00	0.00	0.02	0.00	10.78	0.62	0.38	0.67	0.02	0.04
10.80	0.60	0.40	0.63	0.02	0.04	10.82	0.62	0.38	0.68	0.02	0.03
10.84	0.60	0.40	0.62	0.02	0.04	10.86	0.61	0.39	0.65	0.02	0.03
10.88	0.59	0.41	0.61	0.02	0.04	10.90	0.59	0.41	0.62	0.02	0.04
10.92	0.60	0.40	0.63	0.02	0.04	10.94	0.59	0.41	0.61	0.02	0.04
10.96	0.66	0.34	0.77	0.02	0.03	10.98	0.74	0.26	1.11	0.02	0.02
11.00	0.76	0.24	1.24	0.02	0.02	11.02	0.74	0.26	1.11	0.02	0.02
11.04	0.70	0.30	0.91	0.02	0.03	11.06	0.65	0.35	0.75	0.02	0.03
11.08	0.66	0.34	0.79	0.02	0.03	11.10	0.67	0.33	0.81	0.02	0.03
11.12	0.64	0.36	0.73	0.02	0.03	11.14	0.63	0.37	0.70	0.02	0.03
11.16	0.64	0.36	0.71	0.02	0.03	11.18	0.63	0.37	0.71	0.02	0.03
11.20	0.63	0.37	0.70	0.02	0.03	11.22	0.63	0.37	0.70	0.02	0.03
11.24	0.62	0.38	0.66	0.02	0.03	11.26	0.60	0.40	0.64	0.02	0.03
11.28	0.61	0.39	0.64	0.02	0.03	11.30	0.61	0.39	0.64	0.02	0.03
11.32	0.59	0.41	0.61	0.02	0.04	11.34	0.59	0.41	0.61	0.02	0.04
11.36	0.59	0.41	0.61	0.02	0.04	11.38	0.58	0.42	0.59	0.02	0.04
11.40	0.58	0.42	0.59	0.02	0.04	11.42	0.57	0.43	0.58	0.02	0.04
11.44	0.58	0.42	0.59	0.02	0.04	11.46	0.56	0.44	0.57	0.02	0.04
11.48	0.57	0.43	0.57	0.02	0.04	11.50	0.56	0.44	0.57	0.02	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.52	0.56	0.44	0.56	0.02	0.04	11.54	0.56	0.44	0.56	0.02	0.04
11.56	0.56	0.44	0.56	0.02	0.04	11.58	0.57	0.43	0.57	0.02	0.04
11.60	0.56	0.44	0.57	0.02	0.04	11.62	0.57	0.43	0.57	0.02	0.03
11.64	0.57	0.43	0.57	0.02	0.04	11.66	0.57	0.43	0.57	0.02	0.04
11.68	0.56	0.44	0.56	0.02	0.04	11.70	0.56	0.44	0.56	0.02	0.04
11.72	2.00	0.00	0.00	0.02	0.00	11.74	2.00	0.00	0.00	0.02	0.00
11.76	2.00	0.00	0.00	0.02	0.00	11.78	0.55	0.45	0.55	0.02	0.04
11.80	0.58	0.42	0.59	0.02	0.03	11.82	0.63	0.37	0.71	0.02	0.03
11.84	0.70	0.30	0.90	0.02	0.02	11.86	0.67	0.33	0.81	0.02	0.03
11.88	0.63	0.37	0.70	0.02	0.03	11.90	0.63	0.37	0.70	0.02	0.03
11.92	0.63	0.37	0.70	0.02	0.03	11.94	0.65	0.35	0.75	0.02	0.03
11.96	0.64	0.36	0.72	0.02	0.03	11.98	0.62	0.38	0.67	0.02	0.03
12.00	0.61	0.39	0.65	0.02	0.03	12.02	0.61	0.39	0.65	0.02	0.03
12.04	0.62	0.38	0.67	0.02	0.03	12.06	0.68	0.32	0.84	0.02	0.03
12.08	0.74	0.26	1.15	0.02	0.02	12.10	0.83	0.00	0.00	0.02	0.01
12.12	0.84	0.00	0.00	0.02	0.01	12.14	0.81	0.00	0.00	0.02	0.01
12.16	0.76	0.24	1.30	0.02	0.02	12.18	0.72	0.28	0.99	0.02	0.02
12.20	0.71	0.29	0.95	0.02	0.02	12.22	0.68	0.32	0.84	0.02	0.03
12.24	2.00	0.00	0.00	0.02	0.00	12.26	0.64	0.36	0.73	0.02	0.03
12.28	0.64	0.36	0.72	0.02	0.03	12.30	0.64	0.36	0.73	0.02	0.03
12.32	0.64	0.36	0.72	0.02	0.03	12.34	0.63	0.37	0.70	0.02	0.03
12.36	0.64	0.36	0.73	0.02	0.03	12.38	0.64	0.36	0.73	0.02	0.03
12.40	0.63	0.37	0.71	0.02	0.03	12.42	0.63	0.37	0.70	0.02	0.03
12.44	0.62	0.38	0.68	0.02	0.03	12.46	0.62	0.38	0.68	0.02	0.03
12.48	0.61	0.39	0.64	0.02	0.03	12.50	0.59	0.41	0.62	0.02	0.03
12.52	0.59	0.41	0.62	0.02	0.03	12.54	0.59	0.41	0.61	0.02	0.03
12.56	0.59	0.41	0.62	0.02	0.03	12.58	0.63	0.37	0.70	0.02	0.03
12.60	0.69	0.31	0.89	0.02	0.02	12.62	2.00	0.00	0.00	0.02	0.00
12.64	0.74	0.26	1.12	0.02	0.02	12.66	0.68	0.32	0.84	0.02	0.02
12.68	0.65	0.35	0.76	0.02	0.03	12.70	0.65	0.35	0.74	0.02	0.03
12.72	0.64	0.36	0.72	0.02	0.03	12.74	2.00	0.00	0.00	0.02	0.00
12.76	0.61	0.39	0.65	0.02	0.03	12.78	0.61	0.39	0.65	0.02	0.03
12.80	0.60	0.40	0.62	0.02	0.03	12.82	0.58	0.42	0.60	0.02	0.03
12.84	0.59	0.41	0.62	0.02	0.03	12.86	0.59	0.41	0.61	0.02	0.03
12.88	0.59	0.41	0.62	0.02	0.03	12.90	0.59	0.41	0.61	0.02	0.03
12.92	0.64	0.36	0.72	0.02	0.03	12.94	0.70	0.30	0.92	0.02	0.02
12.96	0.77	0.23	1.34	0.02	0.02	12.97	0.80	0.00	0.00	0.02	0.01
12.99	0.83	0.00	0.00	0.02	0.01	13.02	0.80	0.00	0.00	0.02	0.01
13.04	0.79	0.00	0.00	0.02	0.01	13.05	0.74	0.26	1.15	0.02	0.02
13.07	0.79	0.00	0.00	0.02	0.01	13.10	0.74	0.26	1.14	0.02	0.02
13.12	0.77	0.23	1.34	0.02	0.02	13.13	0.79	0.00	0.00	0.02	0.01
13.15	0.81	0.00	0.00	0.02	0.01	13.18	0.80	0.00	0.00	0.02	0.01
13.20	0.83	0.00	0.00	0.02	0.01	13.21	0.83	0.00	0.00	0.02	0.01
13.23	0.83	0.00	0.00	0.02	0.01	13.26	0.82	0.00	0.00	0.02	0.01
13.27	0.82	0.00	0.00	0.02	0.01	13.29	0.81	0.00	0.00	0.02	0.01
13.31	0.84	0.00	0.00	0.02	0.01	13.33	0.82	0.00	0.00	0.02	0.01
13.35	0.84	0.00	0.00	0.02	0.01	13.37	0.84	0.00	0.00	0.02	0.01
13.39	0.85	0.00	0.00	0.02	0.01	13.41	0.86	0.00	0.00	0.02	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.43	0.87	0.00	0.00	0.02	0.01	13.45	0.88	0.00	0.00	0.02	0.01
13.47	0.89	0.00	0.00	0.02	0.01	13.49	0.87	0.00	0.00	0.02	0.01
13.51	0.87	0.00	0.00	0.02	0.01	13.53	0.87	0.00	0.00	0.02	0.01
13.55	0.86	0.00	0.00	0.02	0.01	13.57	0.88	0.00	0.00	0.02	0.01
13.59	0.86	0.00	0.00	0.02	0.01	13.61	0.88	0.00	0.00	0.02	0.01
13.63	0.88	0.00	0.00	0.02	0.01	13.65	0.87	0.00	0.00	0.02	0.01
13.67	0.89	0.00	0.00	0.02	0.01	13.69	0.88	0.00	0.00	0.02	0.01
13.71	0.87	0.00	0.00	0.02	0.01	13.73	0.84	0.00	0.00	0.02	0.01
13.75	0.80	0.00	0.00	0.02	0.01	13.77	0.77	0.23	1.31	0.02	0.01
13.79	2.00	0.00	0.00	0.02	0.00	13.81	2.00	0.00	0.00	0.02	0.00
13.83	2.00	0.00	0.00	0.02	0.00	13.85	2.00	0.00	0.00	0.02	0.00
13.87	2.00	0.00	0.00	0.02	0.00	13.89	0.65	0.35	0.74	0.02	0.02
13.91	0.64	0.36	0.74	0.02	0.02	13.93	0.64	0.36	0.73	0.02	0.02
13.95	0.65	0.35	0.76	0.02	0.02	13.97	0.64	0.36	0.72	0.02	0.02
13.99	0.67	0.33	0.79	0.02	0.02	14.01	0.67	0.33	0.81	0.02	0.02
14.03	0.67	0.33	0.80	0.02	0.02	14.05	0.67	0.33	0.80	0.02	0.02
14.07	0.67	0.33	0.80	0.02	0.02	14.09	0.67	0.33	0.82	0.02	0.02
14.11	0.67	0.33	0.81	0.02	0.02	14.13	0.69	0.31	0.87	0.02	0.02
14.15	0.68	0.32	0.85	0.02	0.02	14.17	0.69	0.31	0.86	0.02	0.02
14.19	0.69	0.31	0.87	0.02	0.02	14.21	0.69	0.31	0.87	0.02	0.02
14.23	0.69	0.31	0.88	0.02	0.02	14.25	0.69	0.31	0.88	0.02	0.02
14.27	0.69	0.31	0.89	0.02	0.02	14.29	0.69	0.31	0.89	0.02	0.02
14.31	0.69	0.31	0.88	0.02	0.02	14.33	0.71	0.29	0.95	0.02	0.02
14.35	0.69	0.31	0.88	0.02	0.02	14.37	0.69	0.31	0.89	0.02	0.02
14.39	0.69	0.31	0.89	0.02	0.02	14.41	0.69	0.31	0.89	0.02	0.02
14.43	0.69	0.31	0.89	0.02	0.02	14.45	0.69	0.31	0.89	0.02	0.02
14.47	0.69	0.31	0.89	0.02	0.02	14.49	0.69	0.31	0.88	0.02	0.02
14.51	0.69	0.31	0.87	0.02	0.02	14.53	0.69	0.31	0.86	0.02	0.02
14.55	0.69	0.31	0.88	0.02	0.02	14.57	0.68	0.32	0.84	0.02	0.02
14.59	0.68	0.32	0.84	0.02	0.02	14.61	0.69	0.31	0.88	0.02	0.02
14.63	0.69	0.31	0.89	0.02	0.02	14.65	0.69	0.31	0.89	0.02	0.02
14.67	0.69	0.31	0.87	0.02	0.02	14.69	0.70	0.30	0.91	0.02	0.02
14.71	0.69	0.31	0.90	0.02	0.02	14.73	0.70	0.30	0.93	0.02	0.02
14.75	0.72	0.28	1.00	0.02	0.01	14.77	0.72	0.28	1.03	0.02	0.01
14.79	0.72	0.28	1.03	0.02	0.01	14.81	0.71	0.29	0.97	0.02	0.02
14.83	0.72	0.28	1.03	0.02	0.01	14.85	0.73	0.27	1.06	0.02	0.01
14.87	0.73	0.27	1.07	0.02	0.01	14.89	0.72	0.28	1.01	0.02	0.01
14.91	0.72	0.28	1.03	0.02	0.01	14.93	0.71	0.29	0.95	0.02	0.01
14.95	0.69	0.31	0.89	0.02	0.02	14.97	0.68	0.32	0.83	0.02	0.02
14.99	0.69	0.31	0.88	0.02	0.02	15.01	0.68	0.32	0.86	0.02	0.02
15.03	0.68	0.32	0.85	0.02	0.02	15.05	0.67	0.33	0.79	0.02	0.02
15.07	0.67	0.33	0.81	0.02	0.02	15.09	0.66	0.34	0.77	0.02	0.02
15.11	0.66	0.34	0.78	0.02	0.02	15.13	0.66	0.34	0.77	0.02	0.02
15.15	0.65	0.35	0.76	0.02	0.02	15.17	0.65	0.35	0.76	0.02	0.02
15.19	0.65	0.35	0.75	0.02	0.02	15.21	0.65	0.35	0.75	0.02	0.02
15.23	0.65	0.35	0.75	0.02	0.02	15.25	0.65	0.35	0.74	0.02	0.02
15.27	0.66	0.34	0.76	0.02	0.02	15.29	0.64	0.36	0.73	0.02	0.02
15.31	0.65	0.35	0.75	0.02	0.02	15.33	0.65	0.35	0.75	0.02	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.35	0.65	0.35	0.74	0.02	0.02	15.37	0.65	0.35	0.75	0.02	0.02
15.39	0.70	0.30	0.93	0.02	0.01	15.41	0.77	0.23	1.36	0.02	0.01
15.43	0.86	0.00	0.00	0.02	0.01	15.45	0.99	0.00	0.00	0.02	0.00
15.47	1.07	0.00	0.00	0.02	0.00	15.49	1.04	0.00	0.00	0.02	0.00
15.51	1.04	0.00	0.00	0.02	0.00	15.53	0.90	0.00	0.00	0.02	0.00
15.55	0.89	0.00	0.00	0.02	0.00	15.57	0.93	0.00	0.00	0.02	0.00
15.59	1.13	0.00	0.00	0.02	0.00	15.61	1.18	0.00	0.00	0.02	0.00
15.63	1.27	0.00	0.00	0.02	0.00	15.65	1.25	0.00	0.00	0.02	0.00
15.67	1.34	0.00	0.00	0.02	0.00	15.69	1.32	0.00	0.00	0.02	0.00
15.71	1.32	0.00	0.00	0.02	0.00	15.73	1.35	0.00	0.00	0.02	0.00
15.75	1.32	0.00	0.00	0.02	0.00	15.77	1.24	0.00	0.00	0.02	0.00
15.79	1.14	0.00	0.00	0.02	0.00	15.81	1.08	0.00	0.00	0.02	0.00
15.83	1.00	0.00	0.00	0.02	0.00	15.85	1.00	0.00	0.00	0.02	0.00
15.87	0.94	0.00	0.00	0.02	0.00	15.88	0.95	0.00	0.00	0.02	0.00
15.90	0.95	0.00	0.00	0.02	0.00	15.93	0.93	0.00	0.00	0.02	0.00
15.95	0.94	0.00	0.00	0.02	0.00	15.96	0.89	0.00	0.00	0.02	0.00
15.98	0.90	0.00	0.00	0.02	0.00	16.00	1.12	0.00	0.00	0.02	0.00
16.02	1.46	0.00	0.00	0.02	0.00	16.05	2.00	0.00	0.00	0.02	0.00
16.07	1.76	0.00	0.00	0.02	0.00	16.09	1.23	0.00	0.00	0.02	0.00
16.11	1.08	0.00	0.00	0.02	0.00	16.12	1.49	0.00	0.00	0.02	0.00
16.14	2.00	0.00	0.00	0.02	0.00	16.16	2.00	0.00	0.00	0.02	0.00
16.18	2.00	0.00	0.00	0.02	0.00	16.20	1.98	0.00	0.00	0.02	0.00
16.22	1.22	0.00	0.00	0.02	0.00	16.24	1.13	0.00	0.00	0.02	0.00
16.26	1.70	0.00	0.00	0.02	0.00	16.28	2.00	0.00	0.00	0.02	0.00
16.30	2.00	0.00	0.00	0.02	0.00	16.32	2.00	0.00	0.00	0.02	0.00
16.34	2.00	0.00	0.00	0.02	0.00	16.36	2.00	0.00	0.00	0.02	0.00
16.38	1.63	0.00	0.00	0.02	0.00	16.40	1.66	0.00	0.00	0.02	0.00
16.42	2.00	0.00	0.00	0.02	0.00	16.44	2.00	0.00	0.00	0.02	0.00
16.46	2.00	0.00	0.00	0.02	0.00	16.48	2.00	0.00	0.00	0.02	0.00
16.50	2.00	0.00	0.00	0.02	0.00	16.52	2.00	0.00	0.00	0.02	0.00
16.54	2.00	0.00	0.00	0.02	0.00	16.56	2.00	0.00	0.00	0.02	0.00
16.58	2.00	0.00	0.00	0.02	0.00	16.60	2.00	0.00	0.00	0.02	0.00
16.62	2.00	0.00	0.00	0.02	0.00	16.64	2.00	0.00	0.00	0.02	0.00
16.66	2.00	0.00	0.00	0.02	0.00	16.68	2.00	0.00	0.00	0.02	0.00
16.70	2.00	0.00	0.00	0.02	0.00	16.72	2.00	0.00	0.00	0.02	0.00
16.74	2.00	0.00	0.00	0.02	0.00	16.76	2.00	0.00	0.00	0.02	0.00
16.78	2.00	0.00	0.00	0.02	0.00	16.80	2.00	0.00	0.00	0.02	0.00
16.82	2.00	0.00	0.00	0.02	0.00	16.84	2.00	0.00	0.00	0.02	0.00
16.86	2.00	0.00	0.00	0.02	0.00	16.88	2.00	0.00	0.00	0.02	0.00
16.90	2.00	0.00	0.00	0.02	0.00	16.92	2.00	0.00	0.00	0.02	0.00
16.94	2.00	0.00	0.00	0.02	0.00	16.96	2.00	0.00	0.00	0.02	0.00
16.98	2.00	0.00	0.00	0.02	0.00	17.00	2.00	0.00	0.00	0.02	0.00
17.02	2.00	0.00	0.00	0.02	0.00	17.04	2.00	0.00	0.00	0.02	0.00
17.06	2.00	0.00	0.00	0.02	0.00	17.08	2.00	0.00	0.00	0.02	0.00
17.10	2.00	0.00	0.00	0.02	0.00	17.12	2.00	0.00	0.00	0.02	0.00
17.14	2.00	0.00	0.00	0.02	0.00	17.16	2.00	0.00	0.00	0.02	0.00
17.18	2.00	0.00	0.00	0.02	0.00	17.20	2.00	0.00	0.00	0.02	0.00
17.22	2.00	0.00	0.00	0.02	0.00	17.24	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.26	2.00	0.00	0.00	0.02	0.00	17.28	2.00	0.00	0.00	0.02	0.00
17.30	2.00	0.00	0.00	0.02	0.00	17.32	2.00	0.00	0.00	0.02	0.00
17.34	2.00	0.00	0.00	0.02	0.00	17.36	2.00	0.00	0.00	0.02	0.00
17.38	2.00	0.00	0.00	0.02	0.00	17.40	1.96	0.00	0.00	0.02	0.00
17.42	1.88	0.00	0.00	0.02	0.00	17.44	1.86	0.00	0.00	0.02	0.00
17.46	1.77	0.00	0.00	0.02	0.00	17.48	1.78	0.00	0.00	0.02	0.00
17.50	1.67	0.00	0.00	0.02	0.00	17.52	1.42	0.00	0.00	0.02	0.00
17.54	2.00	0.00	0.00	0.02	0.00	17.56	2.00	0.00	0.00	0.02	0.00
17.58	2.00	0.00	0.00	0.02	0.00	17.60	2.00	0.00	0.00	0.02	0.00
17.62	2.00	0.00	0.00	0.02	0.00	17.64	2.00	0.00	0.00	0.02	0.00
17.66	2.00	0.00	0.00	0.02	0.00	17.68	1.59	0.00	0.00	0.02	0.00
17.70	1.40	0.00	0.00	0.02	0.00	17.72	2.00	0.00	0.00	0.02	0.00
17.74	2.00	0.00	0.00	0.02	0.00	17.76	2.00	0.00	0.00	0.02	0.00
17.78	2.00	0.00	0.00	0.02	0.00	17.80	2.00	0.00	0.00	0.02	0.00
17.82	2.00	0.00	0.00	0.02	0.00	17.84	2.00	0.00	0.00	0.02	0.00
17.86	2.00	0.00	0.00	0.02	0.00	17.88	2.00	0.00	0.00	0.02	0.00
17.90	2.00	0.00	0.00	0.02	0.00	17.92	2.00	0.00	0.00	0.02	0.00
17.94	2.00	0.00	0.00	0.02	0.00	17.96	1.69	0.00	0.00	0.02	0.00
17.98	1.44	0.00	0.00	0.02	0.00	18.00	2.00	0.00	0.00	0.02	0.00
18.02	2.00	0.00	0.00	0.02	0.00	18.04	0.99	0.00	0.00	0.02	0.00
18.06	1.01	0.00	0.00	0.02	0.00	18.08	1.04	0.00	0.00	0.02	0.00
18.10	1.10	0.00	0.00	0.02	0.00	18.12	1.03	0.00	0.00	0.02	0.00
18.14	0.97	0.00	0.00	0.02	0.00	18.16	0.76	0.24	1.26	0.02	0.00
18.18	0.95	0.00	0.00	0.02	0.00	18.20	1.06	0.00	0.00	0.02	0.00
18.22	1.18	0.00	0.00	0.02	0.00	18.24	1.14	0.00	0.00	0.02	0.00
18.26	1.11	0.00	0.00	0.02	0.00	18.28	1.06	0.00	0.00	0.02	0.00
18.30	1.02	0.00	0.00	0.02	0.00	18.32	1.02	0.00	0.00	0.02	0.00
18.34	1.11	0.00	0.00	0.02	0.00	18.36	1.23	0.00	0.00	0.02	0.00
18.38	1.25	0.00	0.00	0.02	0.00	18.39	1.18	0.00	0.00	0.02	0.00
18.41	1.19	0.00	0.00	0.02	0.00	18.43	1.15	0.00	0.00	0.02	0.00
18.45	1.07	0.00	0.00	0.02	0.00	18.48	1.03	0.00	0.00	0.02	0.00
18.50	0.98	0.00	0.00	0.02	0.00	18.52	1.00	0.00	0.00	0.02	0.00
18.54	0.99	0.00	0.00	0.02	0.00	18.55	2.00	0.00	0.00	0.02	0.00
18.57	2.00	0.00	0.00	0.02	0.00	18.59	2.00	0.00	0.00	0.02	0.00
18.61	0.94	0.00	0.00	0.02	0.00	18.63	1.02	0.00	0.00	0.02	0.00
18.65	1.04	0.00	0.00	0.02	0.00	18.67	0.99	0.00	0.00	0.02	0.00
18.69	0.97	0.00	0.00	0.02	0.00	18.71	1.00	0.00	0.00	0.02	0.00
18.73	0.98	0.00	0.00	0.02	0.00	18.75	2.00	0.00	0.00	0.02	0.00
18.77	2.00	0.00	0.00	0.02	0.00	18.79	2.00	0.00	0.00	0.02	0.00
18.81	2.00	0.00	0.00	0.02	0.00	18.83	2.00	0.00	0.00	0.02	0.00
18.85	2.00	0.00	0.00	0.02	0.00	18.87	2.00	0.00	0.00	0.02	0.00
18.89	0.69	0.31	0.88	0.02	0.00	18.91	0.70	0.30	0.93	0.02	0.00
18.93	2.00	0.00	0.00	0.02	0.00	18.95	2.00	0.00	0.00	0.02	0.00
18.97	2.00	0.00	0.00	0.02	0.00	18.99	2.00	0.00	0.00	0.02	0.00
19.01	2.00	0.00	0.00	0.02	0.00	19.03	2.00	0.00	0.00	0.02	0.00
19.05	2.00	0.00	0.00	0.02	0.00	19.07	2.00	0.00	0.00	0.02	0.00
19.09	2.00	0.00	0.00	0.02	0.00	19.11	2.00	0.00	0.00	0.02	0.00
19.13	2.00	0.00	0.00	0.02	0.00	19.15	0.63	0.37	0.69	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.17	2.00	0.00	0.00	0.02	0.00	19.19	2.00	0.00	0.00	0.02	0.00
19.21	2.00	0.00	0.00	0.02	0.00	19.23	2.00	0.00	0.00	0.02	0.00
19.25	0.73	0.27	1.04	0.02	0.00	19.27	0.78	0.00	0.00	0.02	0.00
19.29	0.82	0.00	0.00	0.02	0.00	19.31	0.77	0.23	1.35	0.02	0.00
19.33	2.00	0.00	0.00	0.02	0.00	19.35	2.00	0.00	0.00	0.02	0.00
19.37	2.00	0.00	0.00	0.02	0.00	19.39	2.00	0.00	0.00	0.02	0.00
19.41	0.73	0.27	1.09	0.02	0.00	19.43	0.73	0.27	1.09	0.02	0.00
19.45	0.75	0.25	1.21	0.02	0.00	19.47	0.73	0.27	1.08	0.02	0.00
19.49	2.00	0.00	0.00	0.02	0.00	19.51	2.00	0.00	0.00	0.02	0.00
19.53	2.00	0.00	0.00	0.02	0.00	19.55	2.00	0.00	0.00	0.02	0.00
19.57	2.00	0.00	0.00	0.02	0.00	19.59	2.00	0.00	0.00	0.02	0.00
19.61	2.00	0.00	0.00	0.02	0.00	19.63	2.00	0.00	0.00	0.02	0.00
19.65	2.00	0.00	0.00	0.02	0.00	19.67	2.00	0.00	0.00	0.02	0.00
19.69	2.00	0.00	0.00	0.02	0.00	19.71	2.00	0.00	0.00	0.02	0.00
19.73	2.00	0.00	0.00	0.02	0.00	19.75	2.00	0.00	0.00	0.02	0.00
19.77	2.00	0.00	0.00	0.02	0.00	19.79	2.00	0.00	0.00	0.02	0.00
19.81	2.00	0.00	0.00	0.02	0.00	19.83	2.00	0.00	0.00	0.02	0.00
19.85	2.00	0.00	0.00	0.02	0.00	19.87	2.00	0.00	0.00	0.02	0.00
19.89	2.00	0.00	0.00	0.02	0.00	19.91	2.00	0.00	0.00	0.02	0.00
19.93	2.00	0.00	0.00	0.02	0.00	19.95	2.00	0.00	0.00	0.02	0.00
19.97	2.00	0.00	0.00	0.02	0.00	19.99	2.00	0.00	0.00	0.02	0.00
20.01	2.00	0.00	0.00	0.02	0.00	20.03	2.00	0.00	0.00	0.02	0.00
20.05	2.00	0.00	0.00	0.02	0.00	20.07	2.00	0.00	0.00	0.02	0.00
20.09	2.00	0.00	0.00	0.02	0.00	20.11	2.00	0.00	0.00	0.02	0.00
20.13	2.00	0.00	0.00	0.02	0.00	20.15	2.00	0.00	0.00	0.02	0.00
20.17	2.00	0.00	0.00	0.02	0.00	20.19	2.00	0.00	0.00	0.02	0.00
20.21	2.00	0.00	0.00	0.02	0.00	20.23	2.00	0.00	0.00	0.02	0.00
20.25	2.00	0.00	0.00	0.02	0.00	20.27	2.00	0.00	0.00	0.02	0.00
20.29	2.00	0.00	0.00	0.02	0.00	20.31	2.00	0.00	0.00	0.02	0.00
20.33	2.00	0.00	0.00	0.02	0.00	20.35	0.58	0.00	0.00	0.02	0.00
20.36	2.00	0.00	0.00	0.02	0.00	20.39	2.00	0.00	0.00	0.02	0.00
20.41	2.00	0.00	0.00	0.02	0.00	20.43	2.00	0.00	0.00	0.02	0.00
20.45	2.00	0.00	0.00	0.02	0.00	20.46	2.00	0.00	0.00	0.02	0.00
20.48	2.00	0.00	0.00	0.02	0.00	20.50	2.00	0.00	0.00	0.02	0.00
20.52	2.00	0.00	0.00	0.02	0.00	20.55	2.00	0.00	0.00	0.02	0.00
20.56	2.00	0.00	0.00	0.02	0.00	20.58	2.00	0.00	0.00	0.02	0.00
20.60	2.00	0.00	0.00	0.02	0.00	20.62	2.00	0.00	0.00	0.02	0.00
20.64	2.00	0.00	0.00	0.02	0.00	20.66	2.00	0.00	0.00	0.02	0.00
20.68	2.00	0.00	0.00	0.02	0.00	20.70	2.00	0.00	0.00	0.02	0.00
20.72	2.00	0.00	0.00	0.02	0.00	20.74	2.00	0.00	0.00	0.02	0.00
20.76	2.00	0.00	0.00	0.02	0.00	20.78	2.00	0.00	0.00	0.02	0.00
20.80	2.00	0.00	0.00	0.02	0.00	20.82	2.00	0.00	0.00	0.02	0.00
20.84	2.00	0.00	0.00	0.02	0.00	20.86	2.00	0.00	0.00	0.02	0.00
20.88	2.00	0.00	0.00	0.02	0.00	20.90	2.00	0.00	0.00	0.02	0.00
20.92	2.00	0.00	0.00	0.02	0.00	20.94	2.00	0.00	0.00	0.02	0.00
20.96	2.00	0.00	0.00	0.02	0.00	20.98	2.00	0.00	0.00	0.02	0.00
21.00	2.00	0.00	0.00	0.02	0.00	21.02	2.00	0.00	0.00	0.02	0.00
21.04	2.00	0.00	0.00	0.02	0.00	21.06	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.08	2.00	0.00	0.00	0.02	0.00	21.10	2.00	0.00	0.00	0.02	0.00
21.12	2.00	0.00	0.00	0.02	0.00	21.14	2.00	0.00	0.00	0.02	0.00
21.16	2.00	0.00	0.00	0.02	0.00	21.18	2.00	0.00	0.00	0.02	0.00
21.20	2.00	0.00	0.00	0.02	0.00	21.22	2.00	0.00	0.00	0.02	0.00
21.24	2.00	0.00	0.00	0.02	0.00	21.26	2.00	0.00	0.00	0.02	0.00
21.28	2.00	0.00	0.00	0.02	0.00	21.30	2.00	0.00	0.00	0.02	0.00
21.32	2.00	0.00	0.00	0.02	0.00	21.34	2.00	0.00	0.00	0.02	0.00
21.36	2.00	0.00	0.00	0.02	0.00	21.38	2.00	0.00	0.00	0.02	0.00
21.40	2.00	0.00	0.00	0.02	0.00	21.42	2.00	0.00	0.00	0.02	0.00
21.44	2.00	0.00	0.00	0.02	0.00	21.46	2.00	0.00	0.00	0.02	0.00
21.48	2.00	0.00	0.00	0.02	0.00	21.50	2.00	0.00	0.00	0.02	0.00
21.52	2.00	0.00	0.00	0.02	0.00	21.54	2.00	0.00	0.00	0.02	0.00
21.56	2.00	0.00	0.00	0.02	0.00	21.58	2.00	0.00	0.00	0.02	0.00
21.60	2.00	0.00	0.00	0.02	0.00	21.62	2.00	0.00	0.00	0.02	0.00
21.64	2.00	0.00	0.00	0.02	0.00	21.66	2.00	0.00	0.00	0.02	0.00
21.68	2.00	0.00	0.00	0.02	0.00	21.70	2.00	0.00	0.00	0.02	0.00
21.72	2.00	0.00	0.00	0.02	0.00	21.74	2.00	0.00	0.00	0.02	0.00
21.76	2.00	0.00	0.00	0.02	0.00	21.78	2.00	0.00	0.00	0.02	0.00
21.80	2.00	0.00	0.00	0.02	0.00	21.82	2.00	0.00	0.00	0.02	0.00
21.84	2.00	0.00	0.00	0.02	0.00	21.86	2.00	0.00	0.00	0.02	0.00
21.88	2.00	0.00	0.00	0.02	0.00	21.90	2.00	0.00	0.00	0.02	0.00
21.92	2.00	0.00	0.00	0.02	0.00	21.94	2.00	0.00	0.00	0.02	0.00
21.96	2.00	0.00	0.00	0.02	0.00	21.98	2.00	0.00	0.00	0.02	0.00
22.00	2.00	0.00	0.00	0.02	0.00	22.02	2.00	0.00	0.00	0.02	0.00
22.04	2.00	0.00	0.00	0.02	0.00	22.06	2.00	0.00	0.00	0.02	0.00
22.08	2.00	0.00	0.00	0.02	0.00	22.10	2.00	0.00	0.00	0.02	0.00
22.12	2.00	0.00	0.00	0.02	0.00	22.14	2.00	0.00	0.00	0.02	0.00
22.16	2.00	0.00	0.00	0.02	0.00	22.18	2.00	0.00	0.00	0.02	0.00
22.20	2.00	0.00	0.00	0.02	0.00	22.21	2.00	0.00	0.00	0.02	0.00
22.23	2.00	0.00	0.00	0.02	0.00	22.25	2.00	0.00	0.00	0.02	0.00
22.27	2.00	0.00	0.00	0.02	0.00	22.30	2.00	0.00	0.00	0.02	0.00
22.32	2.00	0.00	0.00	0.02	0.00	22.33	2.00	0.00	0.00	0.02	0.00
22.35	2.00	0.00	0.00	0.02	0.00	22.37	2.00	0.00	0.00	0.02	0.00
22.39	2.00	0.00	0.00	0.02	0.00	22.41	2.00	0.00	0.00	0.02	0.00
22.43	2.00	0.00	0.00	0.02	0.00	22.45	2.00	0.00	0.00	0.02	0.00
22.47	2.00	0.00	0.00	0.02	0.00	22.49	2.00	0.00	0.00	0.02	0.00
22.51	2.00	0.00	0.00	0.02	0.00	22.53	2.00	0.00	0.00	0.02	0.00
22.55	2.00	0.00	0.00	0.02	0.00	22.57	2.00	0.00	0.00	0.02	0.00
22.59	2.00	0.00	0.00	0.02	0.00	22.61	2.00	0.00	0.00	0.02	0.00
22.63	2.00	0.00	0.00	0.02	0.00	22.65	2.00	0.00	0.00	0.02	0.00
22.67	2.00	0.00	0.00	0.02	0.00	22.69	2.00	0.00	0.00	0.02	0.00
22.71	2.00	0.00	0.00	0.02	0.00	22.73	2.00	0.00	0.00	0.02	0.00
22.75	2.00	0.00	0.00	0.02	0.00	22.77	2.00	0.00	0.00	0.02	0.00
22.79	2.00	0.00	0.00	0.02	0.00	22.81	2.00	0.00	0.00	0.02	0.00
22.83	0.71	0.00	0.00	0.02	0.00	22.85	0.88	0.00	0.00	0.02	0.00
22.87	1.00	0.00	0.00	0.02	0.00	22.89	1.10	0.00	0.00	0.02	0.00
22.91	1.05	0.00	0.00	0.02	0.00	22.93	1.08	0.00	0.00	0.02	0.00
22.95	1.11	0.00	0.00	0.02	0.00	22.97	1.15	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
22.99	1.15	0.00	0.00	0.02	0.00	23.01	1.13	0.00	0.00	0.02	0.00
23.03	1.11	0.00	0.00	0.02	0.00	23.05	1.06	0.00	0.00	0.02	0.00
23.07	1.06	0.00	0.00	0.02	0.00	23.09	1.06	0.00	0.00	0.02	0.00
23.11	1.06	0.00	0.00	0.02	0.00	23.13	1.05	0.00	0.00	0.02	0.00
23.15	1.05	0.00	0.00	0.02	0.00	23.17	1.07	0.00	0.00	0.02	0.00
23.19	1.07	0.00	0.00	0.02	0.00	23.21	1.09	0.00	0.00	0.02	0.00
23.23	1.08	0.00	0.00	0.02	0.00	23.25	1.13	0.00	0.00	0.02	0.00
23.27	1.17	0.00	0.00	0.02	0.00	23.29	1.16	0.00	0.00	0.02	0.00
23.31	2.00	0.00	0.00	0.02	0.00	23.33	2.00	0.00	0.00	0.02	0.00
23.35	2.00	0.00	0.00	0.02	0.00	23.37	2.00	0.00	0.00	0.02	0.00
23.39	2.00	0.00	0.00	0.02	0.00	23.41	2.00	0.00	0.00	0.02	0.00
23.43	2.00	0.00	0.00	0.02	0.00	23.45	2.00	0.00	0.00	0.02	0.00
23.47	2.00	0.00	0.00	0.02	0.00	23.49	2.00	0.00	0.00	0.02	0.00
23.51	2.00	0.00	0.00	0.02	0.00	23.53	2.00	0.00	0.00	0.02	0.00
23.55	2.00	0.00	0.00	0.02	0.00	23.57	2.00	0.00	0.00	0.02	0.00
23.59	2.00	0.00	0.00	0.02	0.00	23.61	2.00	0.00	0.00	0.02	0.00
23.63	2.00	0.00	0.00	0.02	0.00	23.65	2.00	0.00	0.00	0.02	0.00
23.67	2.00	0.00	0.00	0.02	0.00	23.69	2.00	0.00	0.00	0.02	0.00
23.71	2.00	0.00	0.00	0.02	0.00	23.73	2.00	0.00	0.00	0.02	0.00
23.75	2.00	0.00	0.00	0.02	0.00	23.77	2.00	0.00	0.00	0.02	0.00
23.79	2.00	0.00	0.00	0.02	0.00	23.81	2.00	0.00	0.00	0.02	0.00
23.83	2.00	0.00	0.00	0.02	0.00	23.85	2.00	0.00	0.00	0.02	0.00
23.86	2.00	0.00	0.00	0.02	0.00	23.89	2.00	0.00	0.00	0.02	0.00
23.91	2.00	0.00	0.00	0.02	0.00	23.93	2.00	0.00	0.00	0.02	0.00
23.95	2.00	0.00	0.00	0.02	0.00	23.96	2.00	0.00	0.00	0.02	0.00
23.98	2.00	0.00	0.00	0.02	0.00	24.00	2.00	0.00	0.00	0.02	0.00
24.02	2.00	0.00	0.00	0.02	0.00	24.04	2.00	0.00	0.00	0.02	0.00
24.06	2.00	0.00	0.00	0.02	0.00	24.08	2.00	0.00	0.00	0.02	0.00
24.10	2.00	0.00	0.00	0.02	0.00	24.12	2.00	0.00	0.00	0.02	0.00
24.14	2.00	0.00	0.00	0.02	0.00	24.16	2.00	0.00	0.00	0.02	0.00
24.18	2.00	0.00	0.00	0.02	0.00	24.20	2.00	0.00	0.00	0.02	0.00
24.22	2.00	0.00	0.00	0.02	0.00	24.24	2.00	0.00	0.00	0.02	0.00
24.26	2.00	0.00	0.00	0.02	0.00	24.28	2.00	0.00	0.00	0.02	0.00
24.30	2.00	0.00	0.00	0.02	0.00	24.32	2.00	0.00	0.00	0.02	0.00
24.34	2.00	0.00	0.00	0.02	0.00	24.36	2.00	0.00	0.00	0.02	0.00
24.38	2.00	0.00	0.00	0.02	0.00	24.40	2.00	0.00	0.00	0.02	0.00
24.42	2.00	0.00	0.00	0.02	0.00	24.44	2.00	0.00	0.00	0.02	0.00
24.46	2.00	0.00	0.00	0.02	0.00	24.48	2.00	0.00	0.00	0.02	0.00
24.50	2.00	0.00	0.00	0.02	0.00	24.52	2.00	0.00	0.00	0.02	0.00
24.54	2.00	0.00	0.00	0.02	0.00	24.56	2.00	0.00	0.00	0.02	0.00
24.58	2.00	0.00	0.00	0.02	0.00	24.60	2.00	0.00	0.00	0.02	0.00
24.62	2.00	0.00	0.00	0.02	0.00	24.64	2.00	0.00	0.00	0.02	0.00
24.66	2.00	0.00	0.00	0.02	0.00	24.68	2.00	0.00	0.00	0.02	0.00
24.70	2.00	0.00	0.00	0.02	0.00	24.72	0.79	0.00	0.00	0.02	0.00
24.74	0.80	0.00	0.00	0.02	0.00	24.76	0.82	0.00	0.00	0.02	0.00
24.78	0.84	0.00	0.00	0.02	0.00	24.80	0.86	0.00	0.00	0.02	0.00
24.82	2.00	0.00	0.00	0.02	0.00	24.84	2.00	0.00	0.00	0.02	0.00
24.86	2.00	0.00	0.00	0.02	0.00	24.88	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.90	2.00	0.00	0.00	0.02	0.00	24.92	2.00	0.00	0.00	0.02	0.00
24.94	2.00	0.00	0.00	0.02	0.00	24.96	2.00	0.00	0.00	0.02	0.00
24.98	2.00	0.00	0.00	0.02	0.00	25.00	2.00	0.00	0.00	0.02	0.00
25.02	2.00	0.00	0.00	0.02	0.00	25.04	2.00	0.00	0.00	0.02	0.00
25.06	2.00	0.00	0.00	0.02	0.00	25.08	2.00	0.00	0.00	0.02	0.00
25.10	2.00	0.00	0.00	0.02	0.00	25.12	2.00	0.00	0.00	0.02	0.00
25.14	2.00	0.00	0.00	0.02	0.00	25.16	2.00	0.00	0.00	0.02	0.00
25.18	2.00	0.00	0.00	0.02	0.00	25.20	2.00	0.00	0.00	0.02	0.00
25.22	2.00	0.00	0.00	0.02	0.00	25.24	2.00	0.00	0.00	0.02	0.00
25.26	2.00	0.00	0.00	0.02	0.00	25.28	2.00	0.00	0.00	0.02	0.00
25.30	2.00	0.00	0.00	0.02	0.00	25.32	2.00	0.00	0.00	0.02	0.00
25.34	2.00	0.00	0.00	0.02	0.00	25.36	2.00	0.00	0.00	0.02	0.00
25.38	2.00	0.00	0.00	0.02	0.00	25.40	2.00	0.00	0.00	0.02	0.00
25.42	2.00	0.00	0.00	0.02	0.00	25.44	2.00	0.00	0.00	0.02	0.00
25.46	2.00	0.00	0.00	0.02	0.00	25.48	2.00	0.00	0.00	0.02	0.00
25.50	2.00	0.00	0.00	0.02	0.00	25.52	2.00	0.00	0.00	0.02	0.00
25.54	2.00	0.00	0.00	0.02	0.00	25.55	2.00	0.00	0.00	0.02	0.00
25.57	2.00	0.00	0.00	0.02	0.00	25.59	2.00	0.00	0.00	0.02	0.00
25.61	2.00	0.00	0.00	0.02	0.00	25.63	2.00	0.00	0.00	0.02	0.00
25.65	2.00	0.00	0.00	0.02	0.00	25.67	2.00	0.00	0.00	0.02	0.00
25.69	2.00	0.00	0.00	0.02	0.00	25.71	2.00	0.00	0.00	0.02	0.00
25.73	2.00	0.00	0.00	0.02	0.00	25.75	2.00	0.00	0.00	0.02	0.00
25.77	2.00	0.00	0.00	0.02	0.00	25.79	2.00	0.00	0.00	0.02	0.00
25.81	2.00	0.00	0.00	0.02	0.00	25.83	2.00	0.00	0.00	0.02	0.00
25.85	2.00	0.00	0.00	0.02	0.00	25.87	2.00	0.00	0.00	0.02	0.00
25.89	2.00	0.00	0.00	0.02	0.00	25.91	2.00	0.00	0.00	0.02	0.00
25.93	2.00	0.00	0.00	0.02	0.00	25.95	2.00	0.00	0.00	0.02	0.00
25.97	2.00	0.00	0.00	0.02	0.00	25.99	2.00	0.00	0.00	0.02	0.00
26.01	2.00	0.00	0.00	0.02	0.00	26.03	2.00	0.00	0.00	0.02	0.00
26.05	2.00	0.00	0.00	0.02	0.00	26.07	2.00	0.00	0.00	0.02	0.00
26.09	2.00	0.00	0.00	0.02	0.00	26.11	2.00	0.00	0.00	0.02	0.00
26.13	2.00	0.00	0.00	0.02	0.00	26.15	2.00	0.00	0.00	0.02	0.00
26.17	2.00	0.00	0.00	0.02	0.00	26.19	2.00	0.00	0.00	0.02	0.00
26.21	2.00	0.00	0.00	0.02	0.00	26.23	2.00	0.00	0.00	0.02	0.00
26.25	2.00	0.00	0.00	0.02	0.00	26.27	2.00	0.00	0.00	0.02	0.00
26.29	2.00	0.00	0.00	0.02	0.00	26.31	2.00	0.00	0.00	0.02	0.00
26.33	2.00	0.00	0.00	0.02	0.00	26.35	2.00	0.00	0.00	0.02	0.00
26.37	2.00	0.00	0.00	0.02	0.00	26.39	2.00	0.00	0.00	0.02	0.00
26.41	2.00	0.00	0.00	0.02	0.00	26.43	2.00	0.00	0.00	0.02	0.00
26.45	2.00	0.00	0.00	0.02	0.00	26.47	2.00	0.00	0.00	0.02	0.00
26.49	2.00	0.00	0.00	0.02	0.00	26.51	2.00	0.00	0.00	0.02	0.00
26.53	2.00	0.00	0.00	0.02	0.00	26.55	2.00	0.00	0.00	0.02	0.00
26.57	2.00	0.00	0.00	0.02	0.00	26.59	2.00	0.00	0.00	0.02	0.00
26.61	2.00	0.00	0.00	0.02	0.00	26.63	2.00	0.00	0.00	0.02	0.00
26.65	2.00	0.00	0.00	0.02	0.00	26.67	2.00	0.00	0.00	0.02	0.00
26.69	2.00	0.00	0.00	0.02	0.00	26.71	2.00	0.00	0.00	0.02	0.00
26.73	2.00	0.00	0.00	0.02	0.00	26.75	2.00	0.00	0.00	0.02	0.00
26.77	2.00	0.00	0.00	0.02	0.00	26.79	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.81	2.00	0.00	0.00	0.02	0.00	26.83	2.00	0.00	0.00	0.02	0.00
26.85	2.00	0.00	0.00	0.02	0.00	26.87	2.00	0.00	0.00	0.02	0.00
26.89	2.00	0.00	0.00	0.02	0.00	26.91	2.00	0.00	0.00	0.02	0.00
26.93	0.87	0.00	0.00	0.02	0.00	26.95	0.94	0.00	0.00	0.02	0.00
26.97	0.96	0.00	0.00	0.02	0.00	26.98	2.00	0.00	0.00	0.02	0.00
27.00	2.00	0.00	0.00	0.02	0.00	27.02	2.00	0.00	0.00	0.02	0.00
27.05	2.00	0.00	0.00	0.02	0.00	27.07	2.00	0.00	0.00	0.02	0.00
27.09	2.00	0.00	0.00	0.02	0.00	27.11	2.00	0.00	0.00	0.02	0.00
27.13	2.00	0.00	0.00	0.02	0.00	27.14	2.00	0.00	0.00	0.02	0.00
27.16	2.00	0.00	0.00	0.02	0.00	27.18	2.00	0.00	0.00	0.02	0.00
27.20	2.00	0.00	0.00	0.02	0.00	27.22	2.00	0.00	0.00	0.02	0.00
27.24	2.00	0.00	0.00	0.02	0.00	27.26	2.00	0.00	0.00	0.02	0.00
27.28	2.00	0.00	0.00	0.02	0.00	27.30	2.00	0.00	0.00	0.02	0.00
27.32	2.00	0.00	0.00	0.02	0.00	27.34	2.00	0.00	0.00	0.02	0.00
27.36	2.00	0.00	0.00	0.02	0.00	27.38	2.00	0.00	0.00	0.02	0.00
27.40	2.00	0.00	0.00	0.02	0.00	27.42	2.00	0.00	0.00	0.02	0.00
27.44	2.00	0.00	0.00	0.02	0.00	27.46	2.00	0.00	0.00	0.02	0.00
27.48	2.00	0.00	0.00	0.02	0.00	27.50	2.00	0.00	0.00	0.02	0.00
27.52	2.00	0.00	0.00	0.02	0.00	27.54	2.00	0.00	0.00	0.02	0.00
27.56	2.00	0.00	0.00	0.02	0.00	27.58	2.00	0.00	0.00	0.02	0.00
27.60	2.00	0.00	0.00	0.02	0.00	27.62	2.00	0.00	0.00	0.02	0.00
27.64	2.00	0.00	0.00	0.02	0.00	27.66	2.00	0.00	0.00	0.02	0.00
27.68	2.00	0.00	0.00	0.02	0.00	27.70	2.00	0.00	0.00	0.02	0.00
27.72	2.00	0.00	0.00	0.02	0.00	27.74	2.00	0.00	0.00	0.02	0.00
27.76	2.00	0.00	0.00	0.02	0.00	27.78	2.00	0.00	0.00	0.02	0.00
27.80	2.00	0.00	0.00	0.02	0.00	27.82	2.00	0.00	0.00	0.02	0.00
27.84	2.00	0.00	0.00	0.02	0.00	27.86	2.00	0.00	0.00	0.02	0.00
27.88	2.00	0.00	0.00	0.02	0.00	27.90	2.00	0.00	0.00	0.02	0.00
27.92	2.00	0.00	0.00	0.02	0.00	27.94	2.00	0.00	0.00	0.02	0.00
27.96	2.00	0.00	0.00	0.02	0.00	27.98	2.00	0.00	0.00	0.02	0.00
28.00	2.00	0.00	0.00	0.02	0.00	28.02	2.00	0.00	0.00	0.02	0.00
28.04	2.00	0.00	0.00	0.02	0.00	28.06	2.00	0.00	0.00	0.02	0.00
28.08	2.00	0.00	0.00	0.02	0.00	28.10	2.00	0.00	0.00	0.02	0.00
28.12	2.00	0.00	0.00	0.02	0.00	28.14	2.00	0.00	0.00	0.02	0.00
28.16	2.00	0.00	0.00	0.02	0.00	28.18	2.00	0.00	0.00	0.02	0.00
28.20	2.00	0.00	0.00	0.02	0.00	28.22	2.00	0.00	0.00	0.02	0.00
28.24	2.00	0.00	0.00	0.02	0.00	28.26	2.00	0.00	0.00	0.02	0.00
28.28	2.00	0.00	0.00	0.02	0.00	28.30	2.00	0.00	0.00	0.02	0.00
28.32	2.00	0.00	0.00	0.02	0.00	28.34	2.00	0.00	0.00	0.02	0.00
28.36	2.00	0.00	0.00	0.02	0.00	28.38	2.00	0.00	0.00	0.02	0.00
28.40	2.00	0.00	0.00	0.02	0.00	28.42	2.00	0.00	0.00	0.02	0.00
28.44	2.00	0.00	0.00	0.02	0.00	28.45	2.00	0.00	0.00	0.02	0.00
28.48	2.00	0.00	0.00	0.02	0.00	28.50	2.00	0.00	0.00	0.02	0.00
28.52	2.00	0.00	0.00	0.02	0.00	28.54	2.00	0.00	0.00	0.02	0.00
28.55	2.00	0.00	0.00	0.02	0.00	28.57	2.00	0.00	0.00	0.02	0.00
28.59	2.00	0.00	0.00	0.02	0.00	28.61	2.00	0.00	0.00	0.02	0.00
28.63	2.00	0.00	0.00	0.02	0.00	28.65	2.00	0.00	0.00	0.02	0.00
28.67	2.00	0.00	0.00	0.02	0.00	28.69	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.71	2.00	0.00	0.00	0.02	0.00	28.73	2.00	0.00	0.00	0.02	0.00
28.75	2.00	0.00	0.00	0.02	0.00	28.77	2.00	0.00	0.00	0.02	0.00
28.79	2.00	0.00	0.00	0.02	0.00	28.81	2.00	0.00	0.00	0.02	0.00
28.83	2.00	0.00	0.00	0.02	0.00	28.85	2.00	0.00	0.00	0.02	0.00
28.87	2.00	0.00	0.00	0.02	0.00	28.89	2.00	0.00	0.00	0.02	0.00
28.91	2.00	0.00	0.00	0.02	0.00	28.93	2.00	0.00	0.00	0.02	0.00
28.95	2.00	0.00	0.00	0.02	0.00	28.97	2.00	0.00	0.00	0.02	0.00
28.99	2.00	0.00	0.00	0.02	0.00	29.01	2.00	0.00	0.00	0.02	0.00
29.03	2.00	0.00	0.00	0.02	0.00	29.05	2.00	0.00	0.00	0.02	0.00
29.07	2.00	0.00	0.00	0.02	0.00	29.09	2.00	0.00	0.00	0.02	0.00
29.11	2.00	0.00	0.00	0.02	0.00	29.13	2.00	0.00	0.00	0.02	0.00
29.15	2.00	0.00	0.00	0.02	0.00	29.17	2.00	0.00	0.00	0.02	0.00
29.19	2.00	0.00	0.00	0.02	0.00	29.21	2.00	0.00	0.00	0.02	0.00
29.23	2.00	0.00	0.00	0.02	0.00	29.25	2.00	0.00	0.00	0.02	0.00
29.27	2.00	0.00	0.00	0.02	0.00	29.29	2.00	0.00	0.00	0.02	0.00
29.31	2.00	0.00	0.00	0.02	0.00	29.33	2.00	0.00	0.00	0.02	0.00
29.35	2.00	0.00	0.00	0.02	0.00	29.37	2.00	0.00	0.00	0.02	0.00
29.39	2.00	0.00	0.00	0.02	0.00	29.41	2.00	0.00	0.00	0.02	0.00
29.43	2.00	0.00	0.00	0.02	0.00	29.45	2.00	0.00	0.00	0.02	0.00
29.47	2.00	0.00	0.00	0.02	0.00	29.49	2.00	0.00	0.00	0.02	0.00
29.51	2.00	0.00	0.00	0.02	0.00	29.53	2.00	0.00	0.00	0.02	0.00
29.55	2.00	0.00	0.00	0.02	0.00	29.57	2.00	0.00	0.00	0.02	0.00
29.59	2.00	0.00	0.00	0.02	0.00	29.61	2.00	0.00	0.00	0.02	0.00
29.63	2.00	0.00	0.00	0.02	0.00	29.65	2.00	0.00	0.00	0.02	0.00
29.67	2.00	0.00	0.00	0.02	0.00	29.69	2.00	0.00	0.00	0.02	0.00
29.71	2.00	0.00	0.00	0.02	0.00	29.73	2.00	0.00	0.00	0.02	0.00
29.75	2.00	0.00	0.00	0.02	0.00	29.77	2.00	0.00	0.00	0.02	0.00
29.79	2.00	0.00	0.00	0.02	0.00	29.81	2.00	0.00	0.00	0.02	0.00
29.83	2.00	0.00	0.00	0.02	0.00	29.85	2.00	0.00	0.00	0.02	0.00
29.87	2.00	0.00	0.00	0.02	0.00	29.89	2.00	0.00	0.00	0.02	0.00
29.91	2.00	0.00	0.00	0.02	0.00	29.93	2.00	0.00	0.00	0.02	0.00
29.95	2.00	0.00	0.00	0.02	0.00	29.96	2.00	0.00	0.00	0.02	0.00
29.98	2.00	0.00	0.00	0.02	0.00	30.00	2.00	0.00	0.00	0.02	0.00
30.02	2.00	0.00	0.00	0.02	0.00	30.04	2.00	0.00	0.00	0.02	0.00
30.06	2.00	0.00	0.00	0.02	0.00	30.08	2.00	0.00	0.00	0.02	0.00
30.10	2.00	0.00	0.00	0.02	0.00	30.12	2.00	0.00	0.00	0.02	0.00
30.14	2.00	0.00	0.00	0.02	0.00	30.16	2.00	0.00	0.00	0.02	0.00
30.18	2.00	0.00	0.00	0.02	0.00	30.20	2.00	0.00	0.00	0.02	0.00
30.22	2.00	0.00	0.00	0.02	0.00	30.24	2.00	0.00	0.00	0.02	0.00
30.26	2.00	0.00	0.00	0.02	0.00	30.28	2.00	0.00	0.00	0.02	0.00
30.30	2.00	0.00	0.00	0.02	0.00	30.32	2.00	0.00	0.00	0.02	0.00
30.34	2.00	0.00	0.00	0.02	0.00	30.36	2.00	0.00	0.00	0.02	0.00
30.38	2.00	0.00	0.00	0.02	0.00	30.40	2.00	0.00	0.00	0.02	0.00
30.42	2.00	0.00	0.00	0.02	0.00	30.44	2.00	0.00	0.00	0.02	0.00
30.46	2.00	0.00	0.00	0.02	0.00	30.48	2.00	0.00	0.00	0.02	0.00
30.50	2.00	0.00	0.00	0.02	0.00	30.52	2.00	0.00	0.00	0.02	0.00
30.54	2.00	0.00	0.00	0.02	0.00	30.56	2.00	0.00	0.00	0.02	0.00
30.58	2.00	0.00	0.00	0.02	0.00	30.60	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
30.62	2.00	0.00	0.00	0.02	0.00	30.64	2.00	0.00	0.00	0.02	0.00
30.66	2.00	0.00	0.00	0.02	0.00	30.68	2.00	0.00	0.00	0.02	0.00
30.70	2.00	0.00	0.00	0.02	0.00	30.72	2.00	0.00	0.00	0.02	0.00
30.74	2.00	0.00	0.00	0.02	0.00	30.76	2.00	0.00	0.00	0.02	0.00
30.78	2.00	0.00	0.00	0.02	0.00	30.80	2.00	0.00	0.00	0.02	0.00
30.82	2.00	0.00	0.00	0.02	0.00	30.84	2.00	0.00	0.00	0.02	0.00
30.86	2.00	0.00	0.00	0.02	0.00	30.88	2.00	0.00	0.00	0.02	0.00
30.90	2.00	0.00	0.00	0.02	0.00	30.92	2.00	0.00	0.00	0.02	0.00
30.94	2.00	0.00	0.00	0.02	0.00	30.96	2.00	0.00	0.00	0.02	0.00
30.98	2.00	0.00	0.00	0.02	0.00	31.00	2.00	0.00	0.00	0.02	0.00
31.02	2.00	0.00	0.00	0.02	0.00	31.04	2.00	0.00	0.00	0.02	0.00
31.06	2.00	0.00	0.00	0.02	0.00	31.08	2.00	0.00	0.00	0.02	0.00
31.10	2.00	0.00	0.00	0.02	0.00	31.12	2.00	0.00	0.00	0.02	0.00
31.14	2.00	0.00	0.00	0.02	0.00	31.16	2.00	0.00	0.00	0.02	0.00
31.18	2.00	0.00	0.00	0.02	0.00	31.20	2.00	0.00	0.00	0.02	0.00
31.22	2.00	0.00	0.00	0.02	0.00	31.24	2.00	0.00	0.00	0.02	0.00
31.26	2.00	0.00	0.00	0.02	0.00	31.28	2.00	0.00	0.00	0.02	0.00
31.30	2.00	0.00	0.00	0.02	0.00	31.32	2.00	0.00	0.00	0.02	0.00
31.34	2.00	0.00	0.00	0.02	0.00	31.36	2.00	0.00	0.00	0.02	0.00
31.38	2.00	0.00	0.00	0.02	0.00	31.39	2.00	0.00	0.00	0.02	0.00
31.41	2.00	0.00	0.00	0.02	0.00	31.43	2.00	0.00	0.00	0.02	0.00
31.45	2.00	0.00	0.00	0.02	0.00	31.47	2.00	0.00	0.00	0.02	0.00
31.49	2.00	0.00	0.00	0.02	0.00	31.51	2.00	0.00	0.00	0.02	0.00
31.53	2.00	0.00	0.00	0.02	0.00	31.55	2.00	0.00	0.00	0.02	0.00
31.57	2.00	0.00	0.00	0.02	0.00	31.59	2.00	0.00	0.00	0.02	0.00
31.61	2.00	0.00	0.00	0.02	0.00	31.63	2.00	0.00	0.00	0.02	0.00
31.65	2.00	0.00	0.00	0.02	0.00	31.67	2.00	0.00	0.00	0.02	0.00
31.69	2.00	0.00	0.00	0.02	0.00	31.71	2.00	0.00	0.00	0.02	0.00
31.73	2.00	0.00	0.00	0.02	0.00	31.75	2.00	0.00	0.00	0.02	0.00
31.77	2.00	0.00	0.00	0.02	0.00	31.79	2.00	0.00	0.00	0.02	0.00
31.81	2.00	0.00	0.00	0.02	0.00	31.83	2.00	0.00	0.00	0.02	0.00
31.85	2.00	0.00	0.00	0.02	0.00	31.87	2.00	0.00	0.00	0.02	0.00
31.89	2.00	0.00	0.00	0.02	0.00	31.91	2.00	0.00	0.00	0.02	0.00
31.93	2.00	0.00	0.00	0.02	0.00	31.95	2.00	0.00	0.00	0.02	0.00
31.97	2.00	0.00	0.00	0.02	0.00	31.99	2.00	0.00	0.00	0.02	0.00
32.01	2.00	0.00	0.00	0.02	0.00	32.03	2.00	0.00	0.00	0.02	0.00
32.05	2.00	0.00	0.00	0.02	0.00	32.07	2.00	0.00	0.00	0.02	0.00
32.09	2.00	0.00	0.00	0.02	0.00	32.11	2.00	0.00	0.00	0.02	0.00
32.13	2.00	0.00	0.00	0.02	0.00	32.15	2.00	0.00	0.00	0.02	0.00
32.17	2.00	0.00	0.00	0.02	0.00	32.19	2.00	0.00	0.00	0.02	0.00
32.21	2.00	0.00	0.00	0.02	0.00	32.23	2.00	0.00	0.00	0.02	0.00
32.25	2.00	0.00	0.00	0.02	0.00	32.27	2.00	0.00	0.00	0.02	0.00
32.29	2.00	0.00	0.00	0.02	0.00	32.31	2.00	0.00	0.00	0.02	0.00
32.33	2.00	0.00	0.00	0.02	0.00	32.35	2.00	0.00	0.00	0.02	0.00
32.37	2.00	0.00	0.00	0.02	0.00	32.39	2.00	0.00	0.00	0.02	0.00
32.41	2.00	0.00	0.00	0.02	0.00	32.43	2.00	0.00	0.00	0.02	0.00
32.45	2.00	0.00	0.00	0.02	0.00	32.47	2.00	0.00	0.00	0.02	0.00
32.49	2.00	0.00	0.00	0.02	0.00	32.51	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
32.53	2.00	0.00	0.00	0.02	0.00	32.55	2.00	0.00	0.00	0.02	0.00
32.57	2.00	0.00	0.00	0.02	0.00	32.59	2.00	0.00	0.00	0.02	0.00
32.60	2.00	0.00	0.00	0.02	0.00	32.63	2.00	0.00	0.00	0.02	0.00
32.65	2.00	0.00	0.00	0.02	0.00	32.66	2.00	0.00	0.00	0.02	0.00
32.69	2.00	0.00	0.00	0.02	0.00	32.70	2.00	0.00	0.00	0.02	0.00
32.73	2.00	0.00	0.00	0.02	0.00	32.74	2.00	0.00	0.00	0.02	0.00
32.76	2.00	0.00	0.00	0.02	0.00	32.78	2.00	0.00	0.00	0.02	0.00
32.80	2.00	0.00	0.00	0.02	0.00	32.82	2.00	0.00	0.00	0.02	0.00
32.84	2.00	0.00	0.00	0.02	0.00	32.86	2.00	0.00	0.00	0.02	0.00
32.88	2.00	0.00	0.00	0.02	0.00	32.90	2.00	0.00	0.00	0.02	0.00
32.92	2.00	0.00	0.00	0.02	0.00	32.94	2.00	0.00	0.00	0.02	0.00
32.96	2.00	0.00	0.00	0.02	0.00	32.98	2.00	0.00	0.00	0.02	0.00
33.00	2.00	0.00	0.00	0.02	0.00	33.02	2.00	0.00	0.00	0.02	0.00
33.04	2.00	0.00	0.00	0.02	0.00	33.06	2.00	0.00	0.00	0.02	0.00
33.08	2.00	0.00	0.00	0.02	0.00	33.10	2.00	0.00	0.00	0.02	0.00
33.12	2.00	0.00	0.00	0.02	0.00	33.14	2.00	0.00	0.00	0.02	0.00
33.16	2.00	0.00	0.00	0.02	0.00	33.18	2.00	0.00	0.00	0.02	0.00
33.20	2.00	0.00	0.00	0.02	0.00	33.22	2.00	0.00	0.00	0.02	0.00
33.24	2.00	0.00	0.00	0.02	0.00	33.26	2.00	0.00	0.00	0.02	0.00
33.28	2.00	0.00	0.00	0.02	0.00	33.30	2.00	0.00	0.00	0.02	0.00
33.32	2.00	0.00	0.00	0.02	0.00	33.34	2.00	0.00	0.00	0.02	0.00
33.36	2.00	0.00	0.00	0.02	0.00	33.38	2.00	0.00	0.00	0.02	0.00
33.40	2.00	0.00	0.00	0.02	0.00	33.42	2.00	0.00	0.00	0.02	0.00
33.44	2.00	0.00	0.00	0.02	0.00	33.46	2.00	0.00	0.00	0.02	0.00
33.48	2.00	0.00	0.00	0.02	0.00	33.50	2.00	0.00	0.00	0.02	0.00
33.52	2.00	0.00	0.00	0.02	0.00	33.54	2.00	0.00	0.00	0.02	0.00
33.56	2.00	0.00	0.00	0.02	0.00	33.58	2.00	0.00	0.00	0.02	0.00
33.60	2.00	0.00	0.00	0.02	0.00	33.62	2.00	0.00	0.00	0.02	0.00
33.64	2.00	0.00	0.00	0.02	0.00	33.66	2.00	0.00	0.00	0.02	0.00
33.68	2.00	0.00	0.00	0.02	0.00	33.70	2.00	0.00	0.00	0.02	0.00
33.72	2.00	0.00	0.00	0.02	0.00	33.74	2.00	0.00	0.00	0.02	0.00
33.76	2.00	0.00	0.00	0.02	0.00	33.78	2.00	0.00	0.00	0.02	0.00
33.80	2.00	0.00	0.00	0.02	0.00	33.82	2.00	0.00	0.00	0.02	0.00
33.84	2.00	0.00	0.00	0.02	0.00	33.86	2.00	0.00	0.00	0.02	0.00
33.88	2.00	0.00	0.00	0.02	0.00	33.90	2.00	0.00	0.00	0.02	0.00
33.91	2.00	0.00	0.00	0.02	0.00	33.94	2.00	0.00	0.00	0.02	0.00
33.95	2.00	0.00	0.00	0.02	0.00	33.98	2.00	0.00	0.00	0.02	0.00
33.99	2.00	0.00	0.00	0.02	0.00	34.01	2.00	0.00	0.00	0.02	0.00
34.03	2.00	0.00	0.00	0.02	0.00	34.05	2.00	0.00	0.00	0.02	0.00
34.07	2.00	0.00	0.00	0.02	0.00	34.09	2.00	0.00	0.00	0.02	0.00
34.11	2.00	0.00	0.00	0.02	0.00	34.13	2.00	0.00	0.00	0.02	0.00
34.15	2.00	0.00	0.00	0.02	0.00	34.17	2.00	0.00	0.00	0.02	0.00
34.19	2.00	0.00	0.00	0.02	0.00	34.21	2.00	0.00	0.00	0.02	0.00
34.23	2.00	0.00	0.00	0.02	0.00	34.25	2.00	0.00	0.00	0.02	0.00
34.27	2.00	0.00	0.00	0.02	0.00	34.29	2.00	0.00	0.00	0.02	0.00
34.31	2.00	0.00	0.00	0.02	0.00	34.33	2.00	0.00	0.00	0.02	0.00
34.35	2.00	0.00	0.00	0.02	0.00	34.37	2.00	0.00	0.00	0.02	0.00
34.39	2.00	0.00	0.00	0.02	0.00	34.41	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
34.43	2.00	0.00	0.00	0.02	0.00	34.45	2.00	0.00	0.00	0.02	0.00
34.47	2.00	0.00	0.00	0.02	0.00	34.49	2.00	0.00	0.00	0.02	0.00
34.51	2.00	0.00	0.00	0.02	0.00	34.53	2.00	0.00	0.00	0.02	0.00
34.55	2.00	0.00	0.00	0.02	0.00	34.57	2.00	0.00	0.00	0.02	0.00
34.59	2.00	0.00	0.00	0.02	0.00	34.61	2.00	0.00	0.00	0.02	0.00
34.63	2.00	0.00	0.00	0.02	0.00	34.65	2.00	0.00	0.00	0.02	0.00
34.67	2.00	0.00	0.00	0.02	0.00	34.69	2.00	0.00	0.00	0.02	0.00
34.71	2.00	0.00	0.00	0.02	0.00	34.73	2.00	0.00	0.00	0.02	0.00
34.75	2.00	0.00	0.00	0.02	0.00	34.77	2.00	0.00	0.00	0.02	0.00
34.79	2.00	0.00	0.00	0.02	0.00	34.81	2.00	0.00	0.00	0.02	0.00
34.83	2.00	0.00	0.00	0.02	0.00	34.85	2.00	0.00	0.00	0.02	0.00
34.87	2.00	0.00	0.00	0.02	0.00	34.89	2.00	0.00	0.00	0.02	0.00
34.91	2.00	0.00	0.00	0.02	0.00						

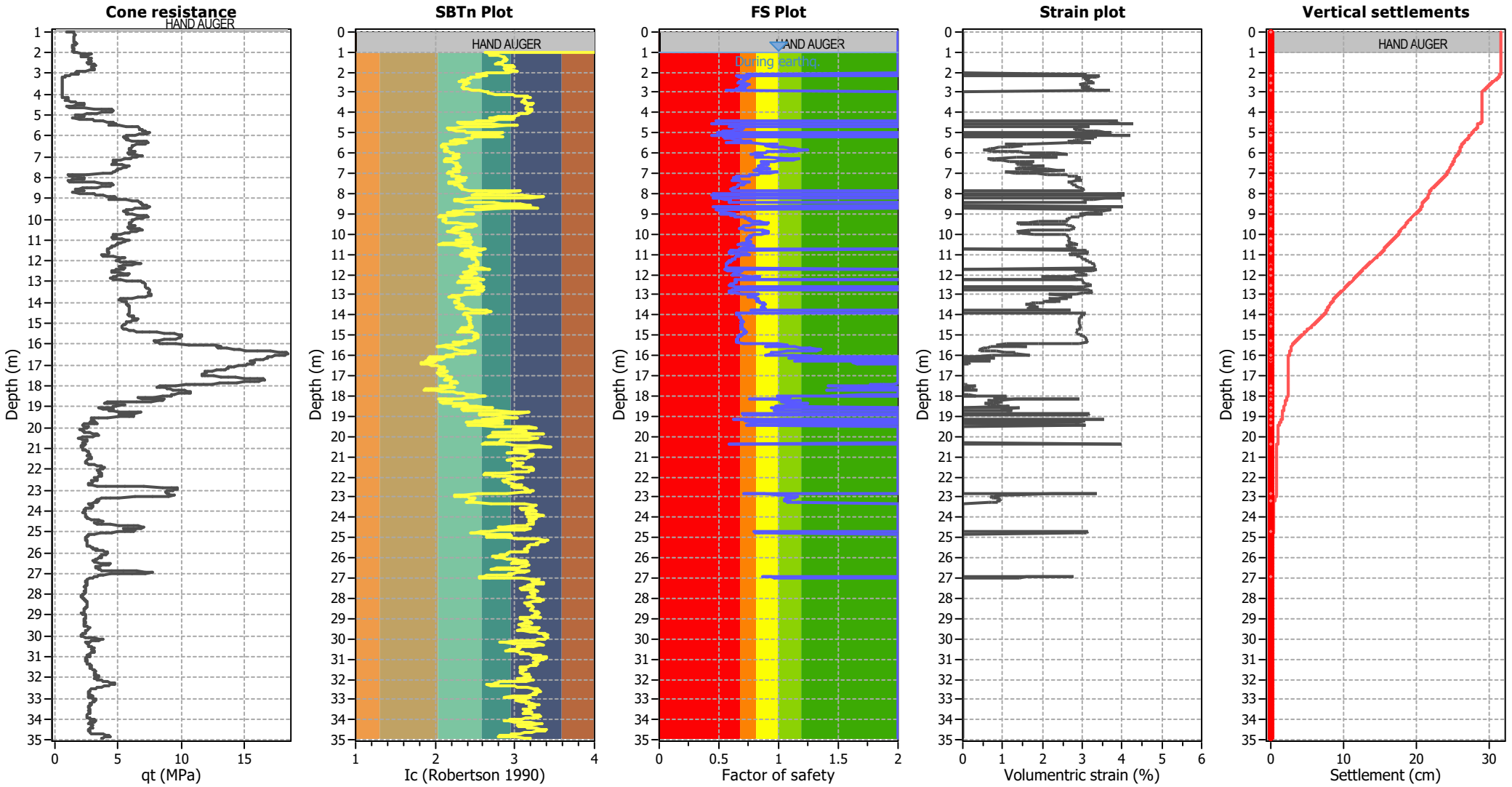
Overall liquefaction potential: 15.97

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

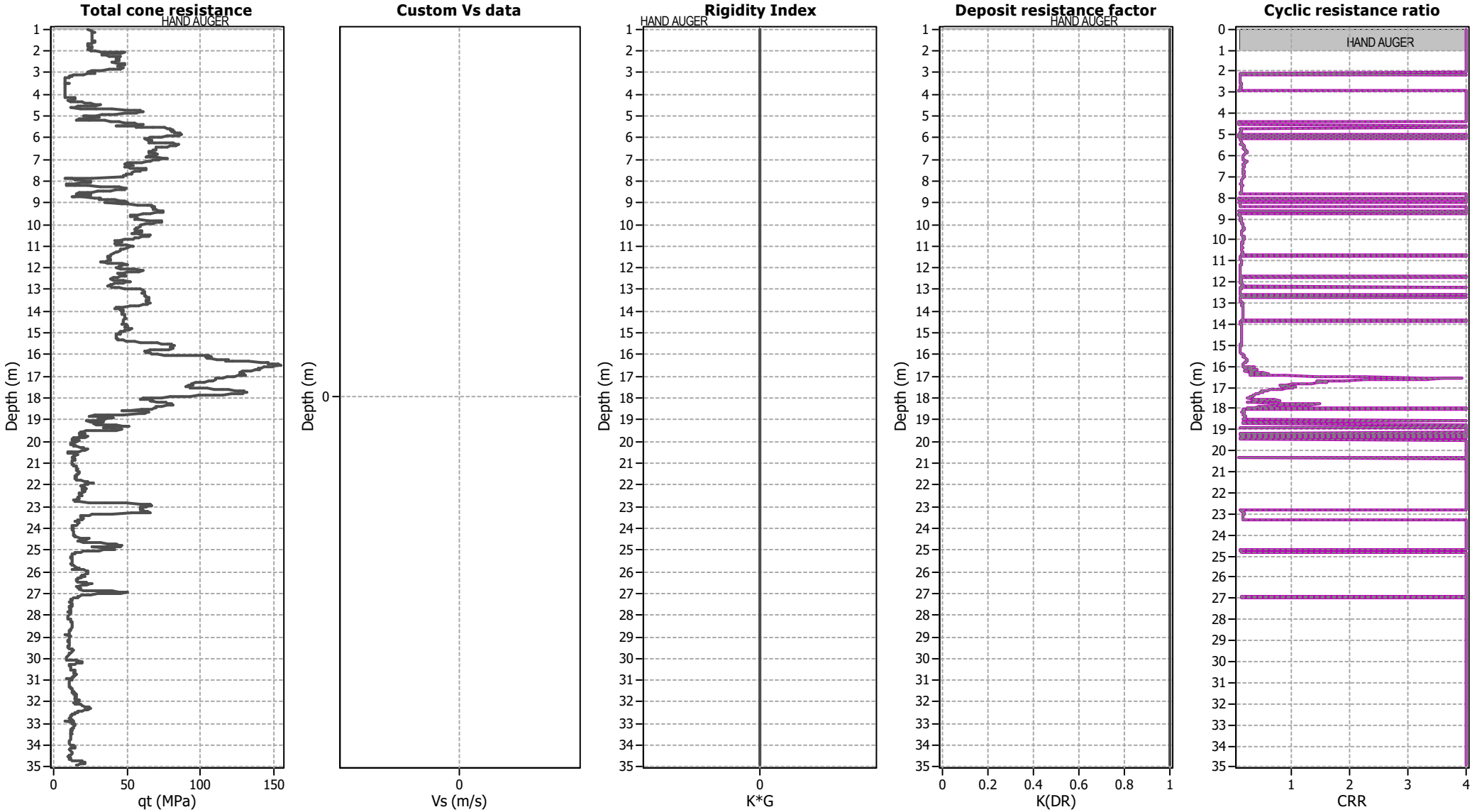
Estimation of post-earthquake settlements



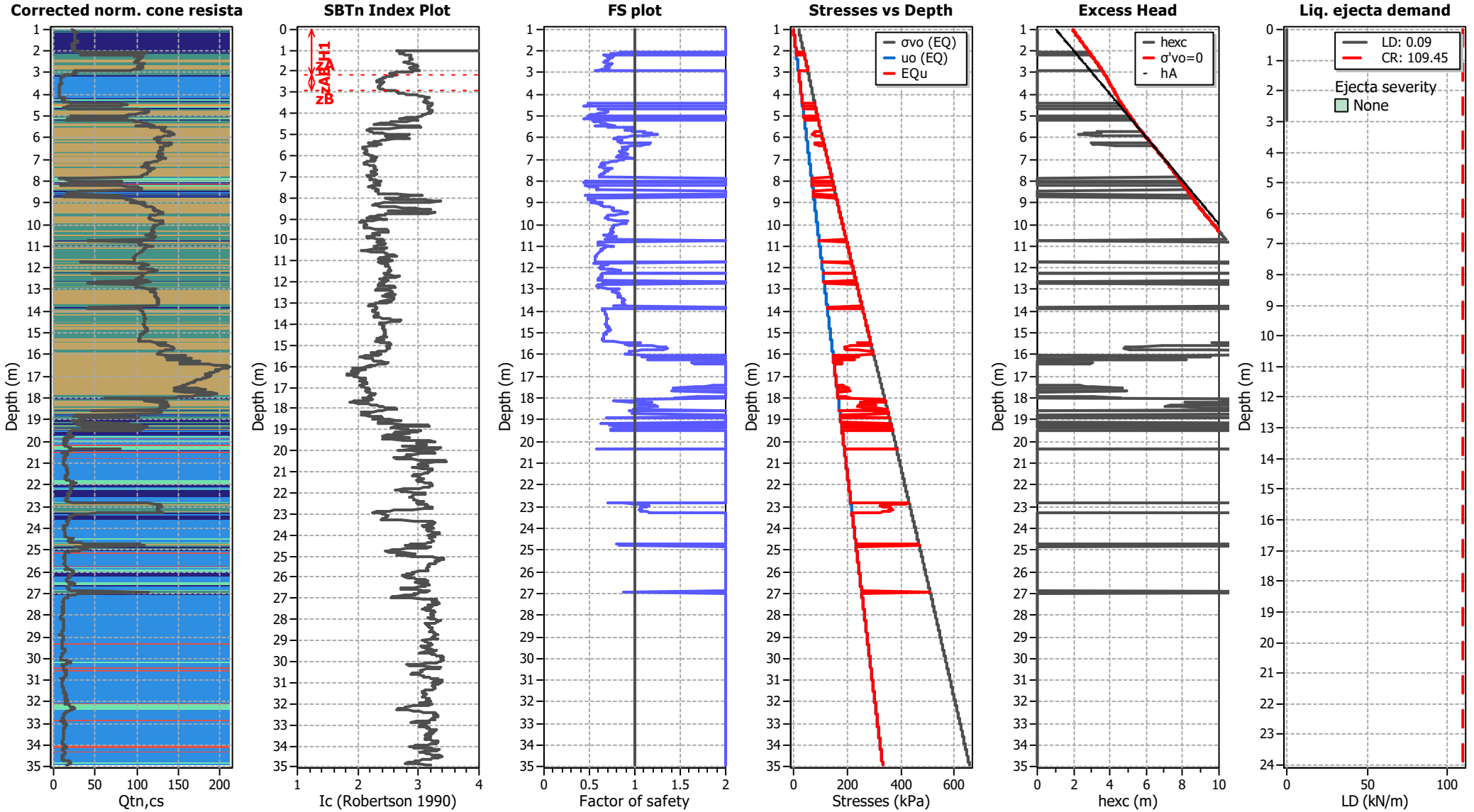
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



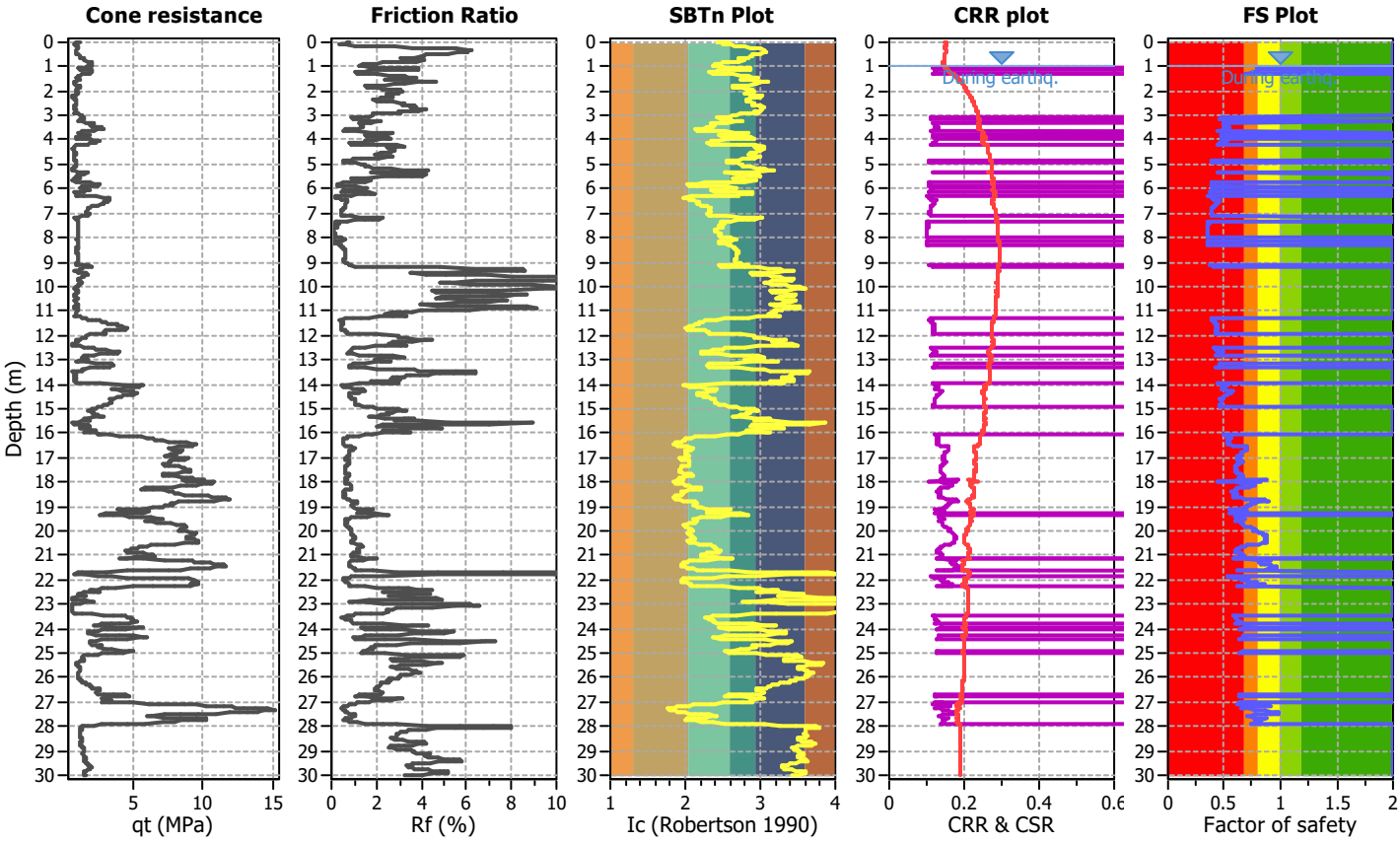
LIQUEFACTION ANALYSIS REPORT

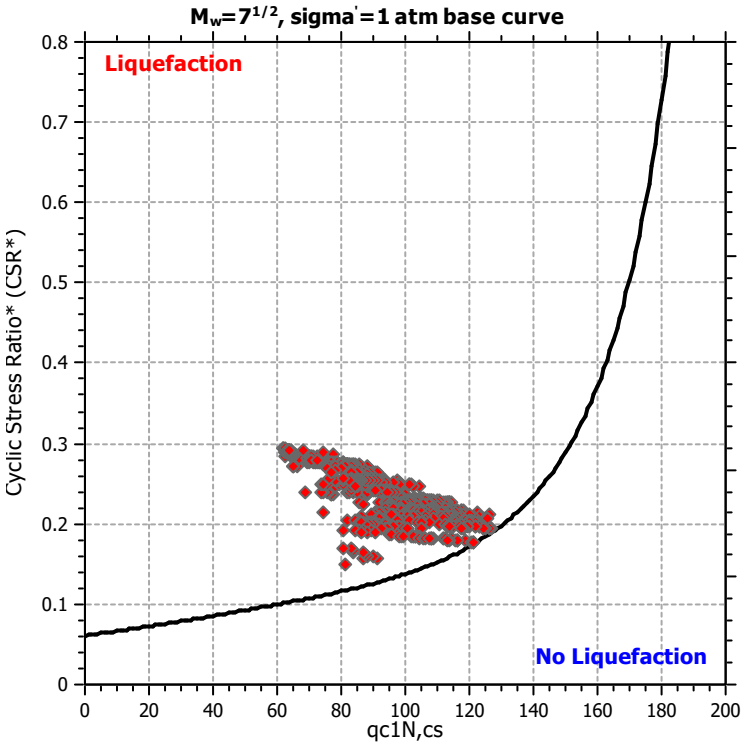
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,22**

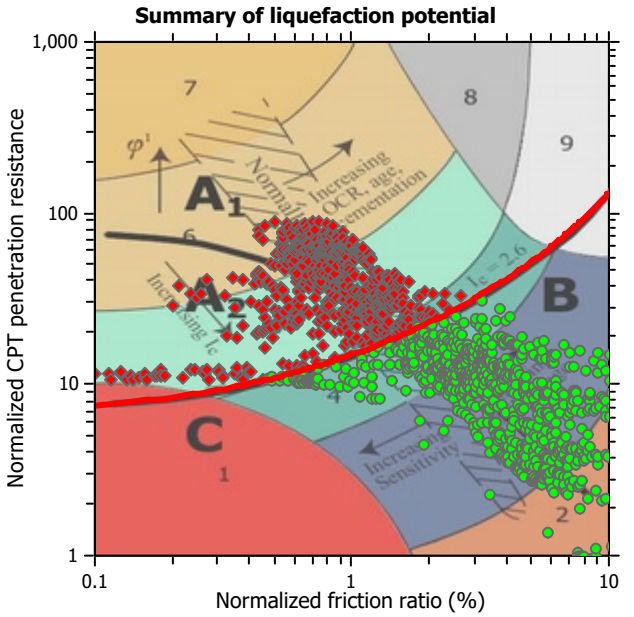
CPT file : 039001P130CPTU130

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.22	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

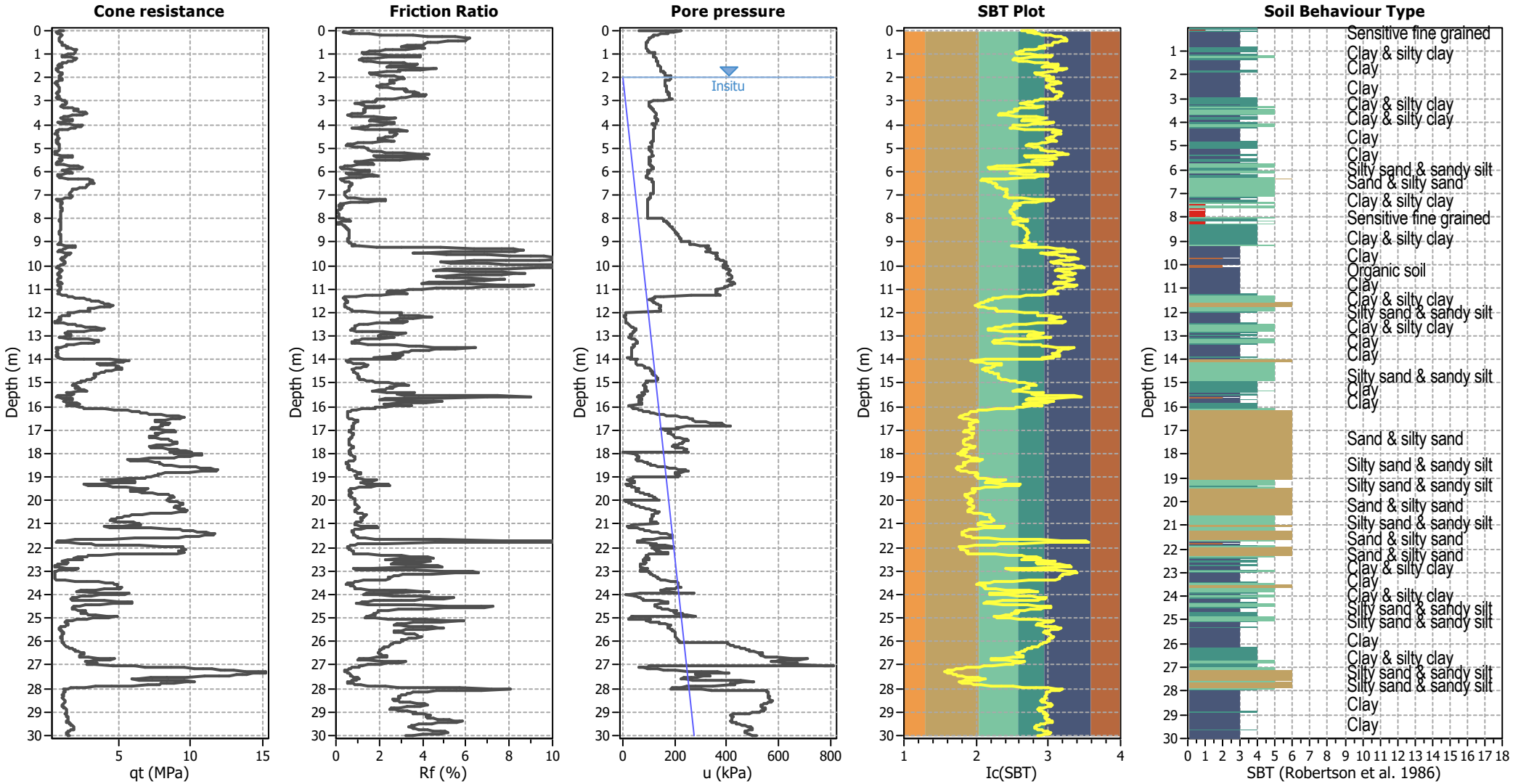






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



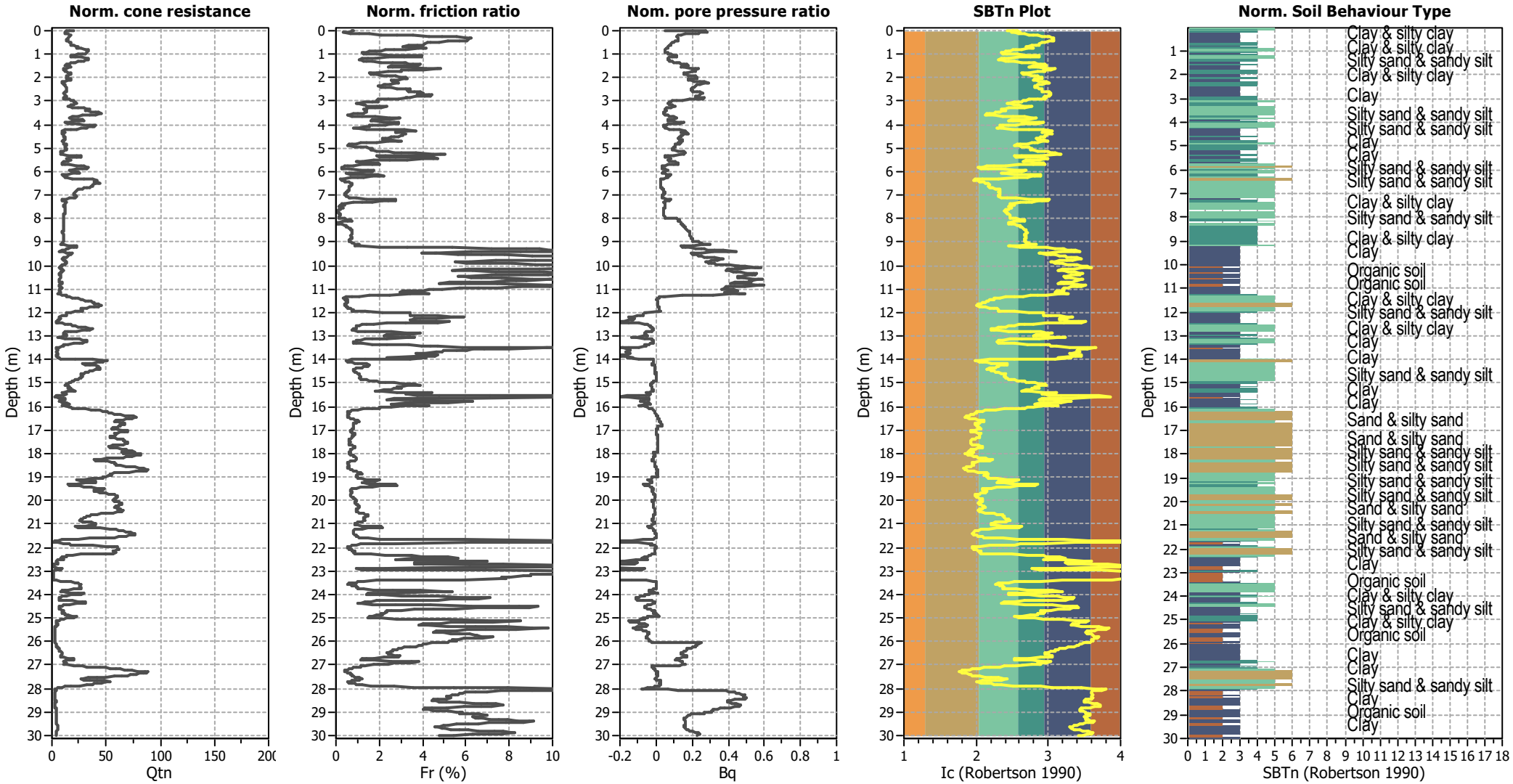
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



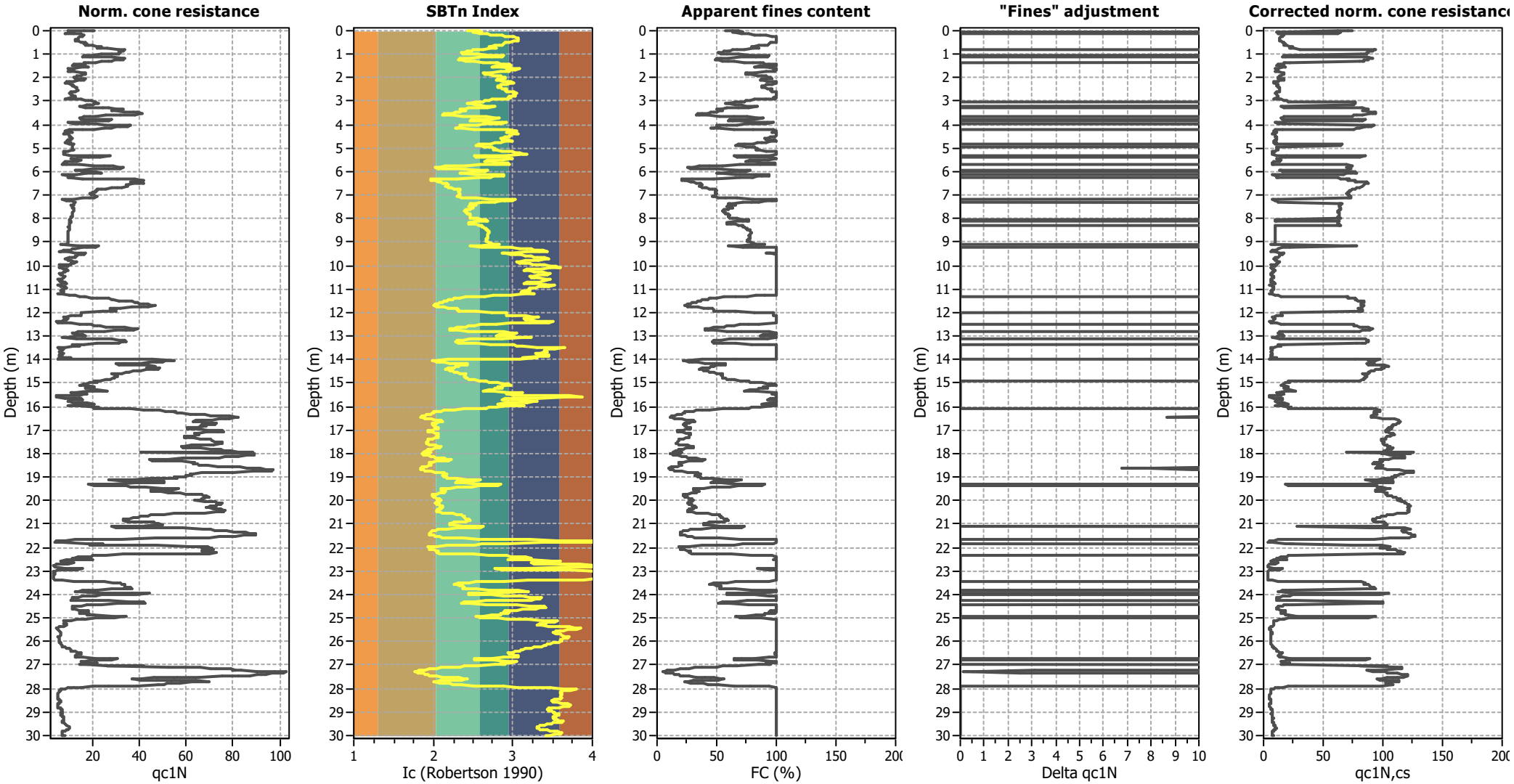
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

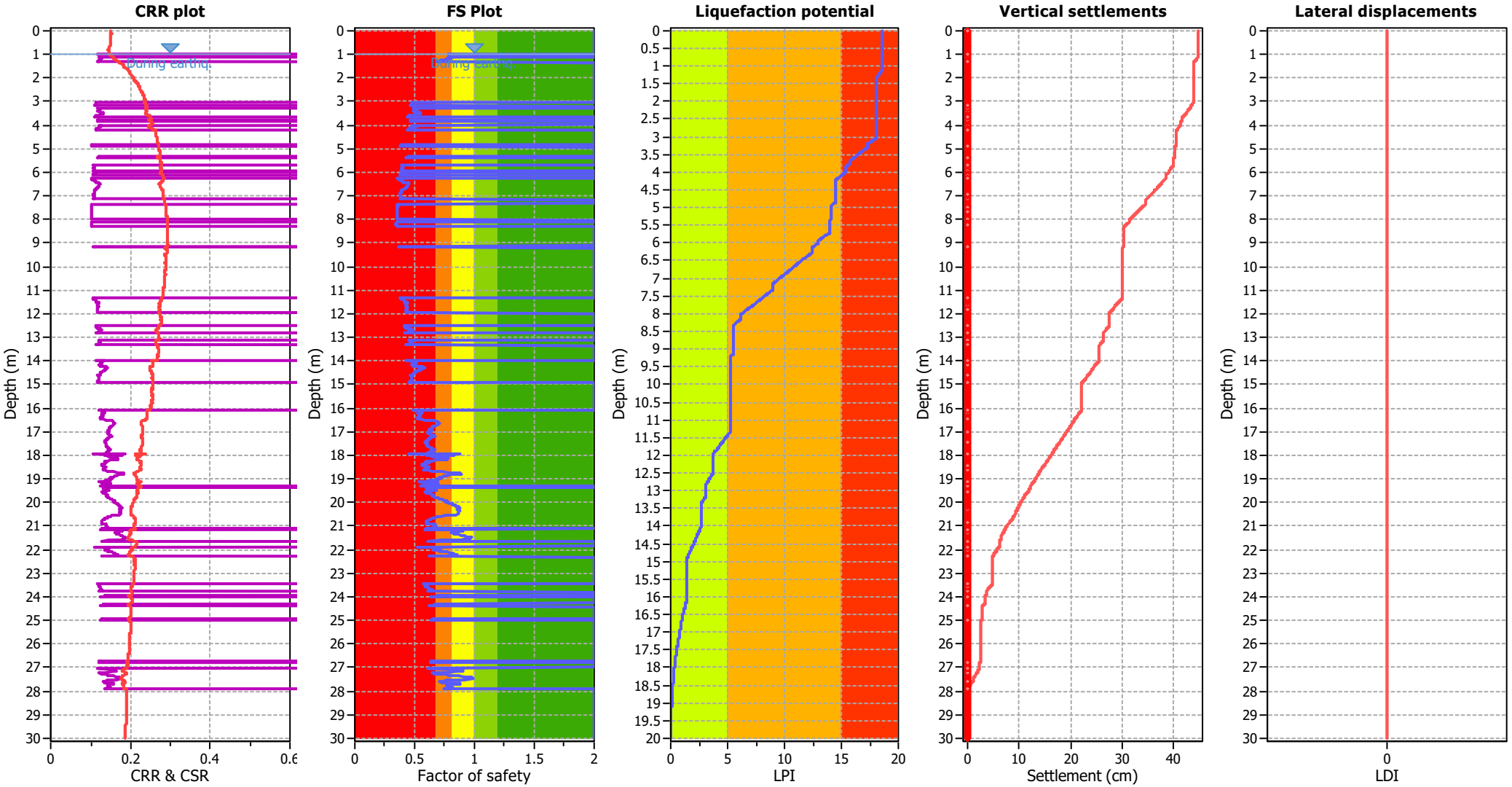
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

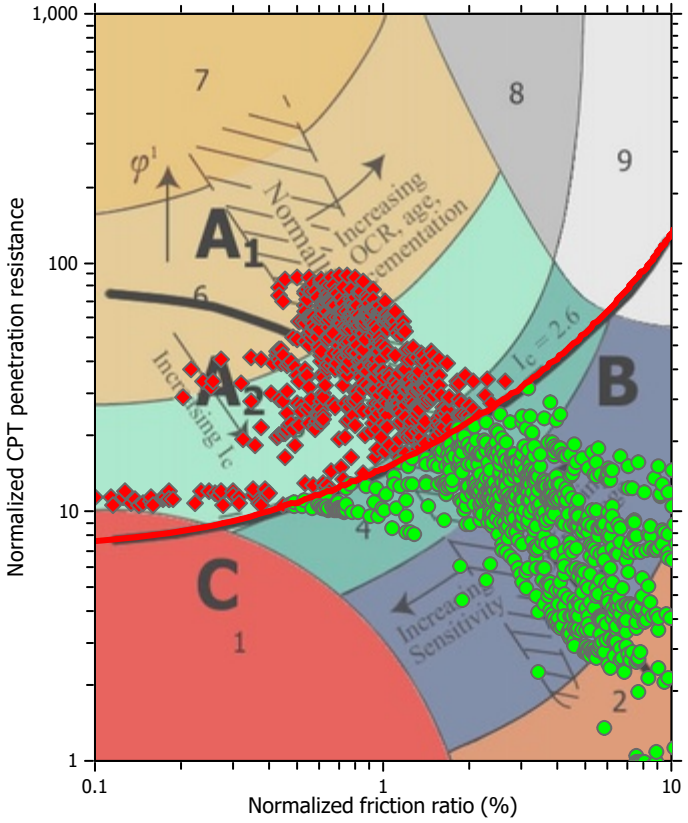
F.S. color scheme

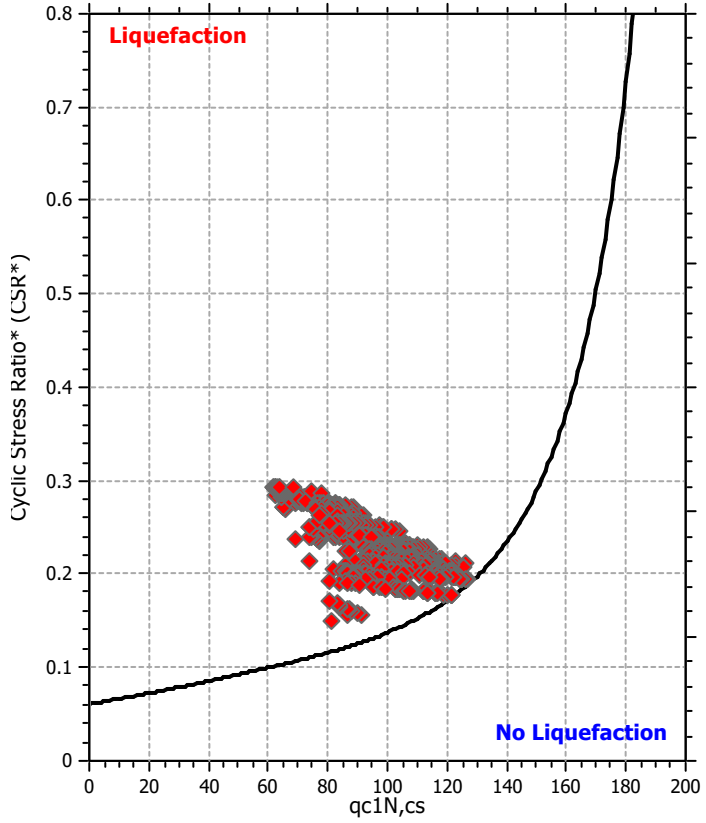
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

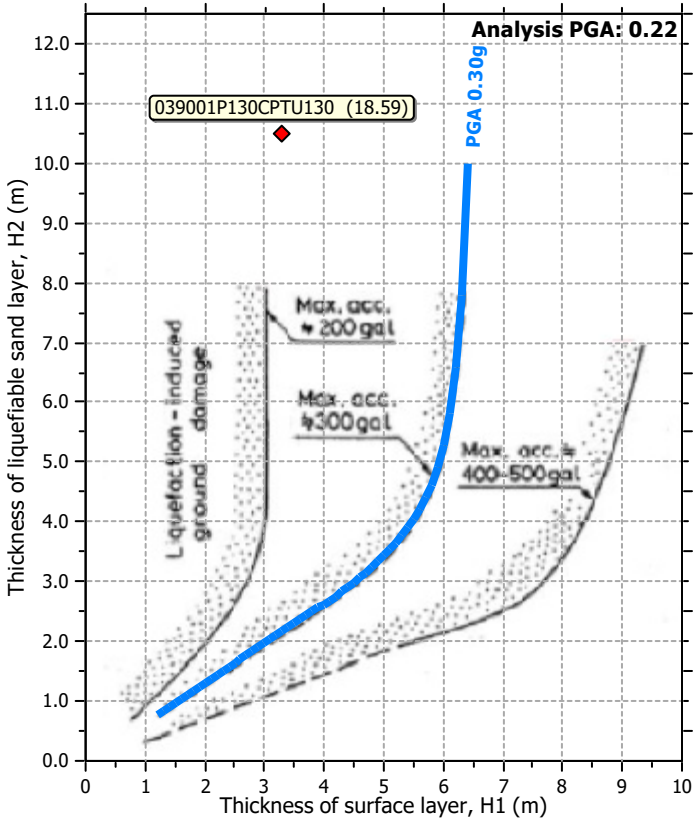
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



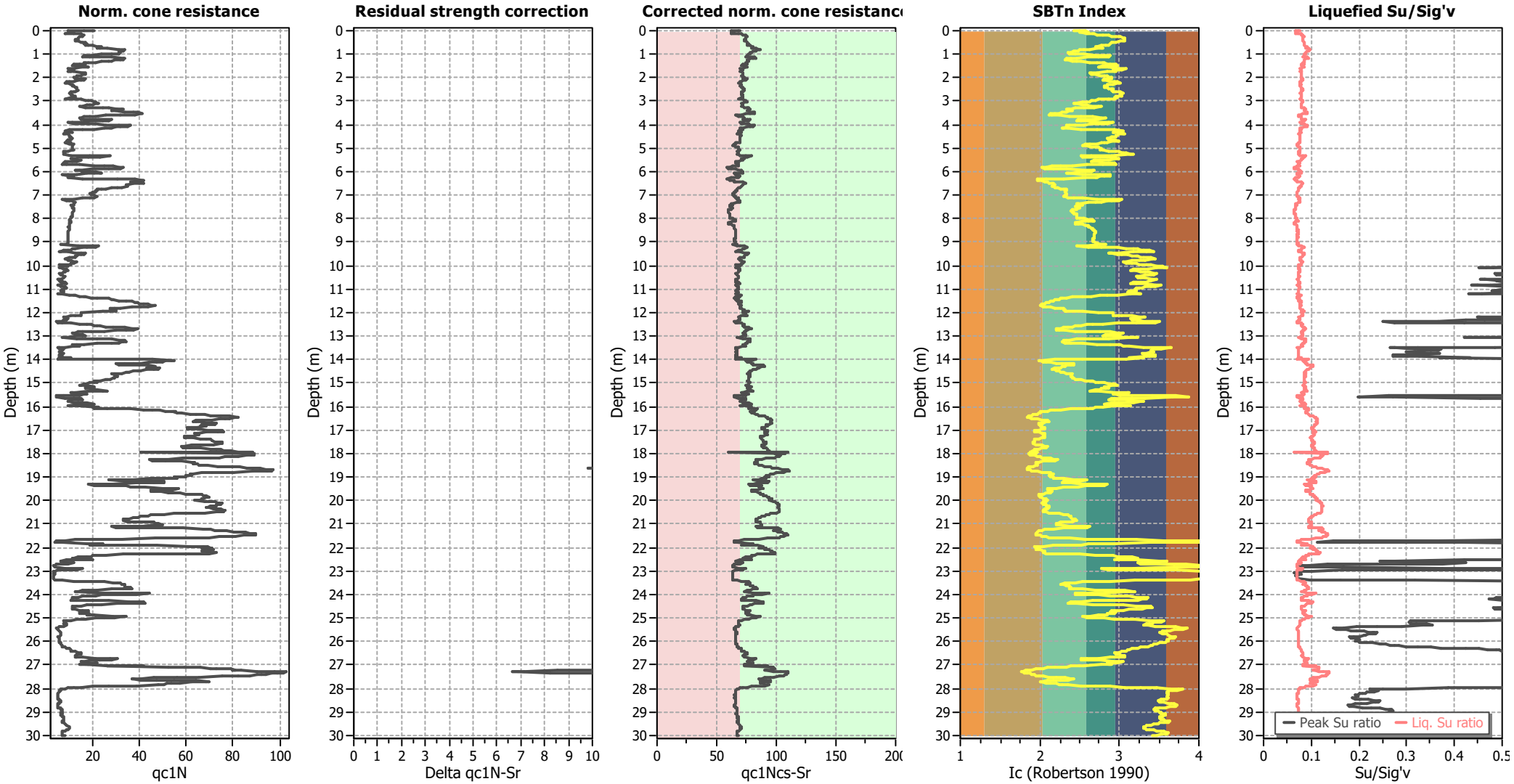




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.01	2.00	0.00	0.00	0.01	0.00	0.02	2.00	0.00	0.00	0.01	0.00
0.04	2.00	0.00	0.00	0.02	0.00	0.06	2.00	0.00	0.00	0.02	0.00
0.08	2.00	0.00	0.00	0.02	0.00	0.10	2.00	0.00	0.00	0.02	0.00
0.12	2.00	0.00	0.00	0.02	0.00	0.14	2.00	0.00	0.00	0.02	0.00
0.16	2.00	0.00	0.00	0.02	0.00	0.18	2.00	0.00	0.00	0.02	0.00
0.20	2.00	0.00	0.00	0.02	0.00	0.22	2.00	0.00	0.00	0.02	0.00
0.24	2.00	0.00	0.00	0.02	0.00	0.26	2.00	0.00	0.00	0.02	0.00
0.28	2.00	0.00	0.00	0.02	0.00	0.30	2.00	0.00	0.00	0.02	0.00
0.32	2.00	0.00	0.00	0.02	0.00	0.34	2.00	0.00	0.00	0.02	0.00
0.36	2.00	0.00	0.00	0.02	0.00	0.38	2.00	0.00	0.00	0.02	0.00
0.40	2.00	0.00	0.00	0.02	0.00	0.42	2.00	0.00	0.00	0.02	0.00
0.44	2.00	0.00	0.00	0.02	0.00	0.46	2.00	0.00	0.00	0.02	0.00
0.48	2.00	0.00	0.00	0.02	0.00	0.50	2.00	0.00	0.00	0.02	0.00
0.52	2.00	0.00	0.00	0.02	0.00	0.54	2.00	0.00	0.00	0.02	0.00
0.56	2.00	0.00	0.00	0.02	0.00	0.58	2.00	0.00	0.00	0.02	0.00
0.60	2.00	0.00	0.00	0.02	0.00	0.62	2.00	0.00	0.00	0.02	0.00
0.64	2.00	0.00	0.00	0.02	0.00	0.66	2.00	0.00	0.00	0.02	0.00
0.68	2.00	0.00	0.00	0.02	0.00	0.70	2.00	0.00	0.00	0.02	0.00
0.72	2.00	0.00	0.00	0.02	0.00	0.74	2.00	0.00	0.00	0.02	0.00
0.76	2.00	0.00	0.00	0.02	0.00	0.78	2.00	0.00	0.00	0.02	0.00
0.80	2.00	0.00	0.00	0.02	0.00	0.82	2.00	0.00	0.00	0.02	0.00
0.84	2.00	0.00	0.00	0.02	0.00	0.86	2.00	0.00	0.00	0.02	0.00
0.88	2.00	0.00	0.00	0.02	0.00	0.90	2.00	0.00	0.00	0.02	0.00
0.92	2.00	0.00	0.00	0.02	0.00	0.94	2.00	0.00	0.00	0.02	0.00
0.96	2.00	0.00	0.00	0.02	0.00	0.98	2.00	0.00	0.00	0.02	0.00
1.00	2.00	0.00	0.00	0.02	0.00	1.02	0.79	0.00	0.00	0.02	0.04
1.04	2.00	0.00	0.00	0.02	0.00	1.06	2.00	0.00	0.00	0.02	0.00
1.08	2.00	0.00	0.00	0.02	0.00	1.10	2.00	0.00	0.00	0.02	0.00
1.12	2.00	0.00	0.00	0.02	0.00	1.14	0.78	0.00	0.00	0.02	0.04
1.16	0.81	0.00	0.00	0.02	0.04	1.18	0.79	0.00	0.00	0.02	0.04
1.20	0.77	0.00	0.00	0.02	0.04	1.22	0.76	0.00	0.00	0.02	0.05
1.24	0.75	0.00	0.00	0.02	0.05	1.26	0.72	0.00	0.00	0.02	0.05
1.28	0.72	0.00	0.00	0.02	0.05	1.30	0.70	0.00	0.00	0.02	0.06
1.32	0.68	0.00	0.00	0.02	0.06	1.34	2.00	0.00	0.00	0.02	0.00
1.36	2.00	0.00	0.00	0.02	0.00	1.38	2.00	0.00	0.00	0.02	0.00
1.40	2.00	0.00	0.00	0.02	0.00	1.42	2.00	0.00	0.00	0.02	0.00
1.44	2.00	0.00	0.00	0.02	0.00	1.46	2.00	0.00	0.00	0.02	0.00
1.48	2.00	0.00	0.00	0.02	0.00	1.50	2.00	0.00	0.00	0.02	0.00
1.52	2.00	0.00	0.00	0.02	0.00	1.54	2.00	0.00	0.00	0.02	0.00
1.56	2.00	0.00	0.00	0.02	0.00	1.58	2.00	0.00	0.00	0.02	0.00
1.60	2.00	0.00	0.00	0.02	0.00	1.62	2.00	0.00	0.00	0.02	0.00
1.64	2.00	0.00	0.00	0.02	0.00	1.66	2.00	0.00	0.00	0.02	0.00
1.68	2.00	0.00	0.00	0.02	0.00	1.70	2.00	0.00	0.00	0.02	0.00
1.72	2.00	0.00	0.00	0.02	0.00	1.74	2.00	0.00	0.00	0.02	0.00
1.76	2.00	0.00	0.00	0.02	0.00	1.78	2.00	0.00	0.00	0.02	0.00
1.80	2.00	0.00	0.00	0.02	0.00	1.82	2.00	0.00	0.00	0.02	0.00
1.84	2.00	0.00	0.00	0.02	0.00	1.86	2.00	0.00	0.00	0.02	0.00
1.88	2.00	0.00	0.00	0.02	0.00	1.90	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.92	2.00	0.00	0.00	0.02	0.00	1.94	2.00	0.00	0.00	0.02	0.00
1.96	2.00	0.00	0.00	0.02	0.00	1.98	2.00	0.00	0.00	0.02	0.00
2.00	2.00	0.00	0.00	0.02	0.00	2.02	2.00	0.00	0.00	0.02	0.00
2.04	2.00	0.00	0.00	0.02	0.00	2.06	2.00	0.00	0.00	0.02	0.00
2.08	2.00	0.00	0.00	0.02	0.00	2.10	2.00	0.00	0.00	0.02	0.00
2.12	2.00	0.00	0.00	0.02	0.00	2.14	2.00	0.00	0.00	0.02	0.00
2.16	2.00	0.00	0.00	0.02	0.00	2.18	2.00	0.00	0.00	0.02	0.00
2.20	2.00	0.00	0.00	0.02	0.00	2.22	2.00	0.00	0.00	0.02	0.00
2.24	2.00	0.00	0.00	0.02	0.00	2.26	2.00	0.00	0.00	0.02	0.00
2.28	2.00	0.00	0.00	0.02	0.00	2.30	2.00	0.00	0.00	0.02	0.00
2.32	2.00	0.00	0.00	0.02	0.00	2.34	2.00	0.00	0.00	0.02	0.00
2.36	2.00	0.00	0.00	0.02	0.00	2.38	2.00	0.00	0.00	0.02	0.00
2.40	2.00	0.00	0.00	0.02	0.00	2.42	2.00	0.00	0.00	0.02	0.00
2.44	2.00	0.00	0.00	0.02	0.00	2.46	2.00	0.00	0.00	0.02	0.00
2.48	2.00	0.00	0.00	0.02	0.00	2.50	2.00	0.00	0.00	0.02	0.00
2.52	2.00	0.00	0.00	0.02	0.00	2.54	2.00	0.00	0.00	0.02	0.00
2.56	2.00	0.00	0.00	0.02	0.00	2.58	2.00	0.00	0.00	0.02	0.00
2.60	2.00	0.00	0.00	0.02	0.00	2.62	2.00	0.00	0.00	0.02	0.00
2.64	2.00	0.00	0.00	0.02	0.00	2.66	2.00	0.00	0.00	0.02	0.00
2.68	2.00	0.00	0.00	0.02	0.00	2.70	2.00	0.00	0.00	0.02	0.00
2.72	2.00	0.00	0.00	0.02	0.00	2.74	2.00	0.00	0.00	0.02	0.00
2.76	2.00	0.00	0.00	0.02	0.00	2.78	2.00	0.00	0.00	0.02	0.00
2.80	2.00	0.00	0.00	0.02	0.00	2.82	2.00	0.00	0.00	0.02	0.00
2.84	2.00	0.00	0.00	0.02	0.00	2.86	2.00	0.00	0.00	0.02	0.00
2.88	2.00	0.00	0.00	0.02	0.00	2.90	2.00	0.00	0.00	0.02	0.00
2.92	2.00	0.00	0.00	0.02	0.00	2.94	2.00	0.00	0.00	0.02	0.00
2.96	2.00	0.00	0.00	0.02	0.00	2.98	2.00	0.00	0.00	0.02	0.00
3.00	2.00	0.00	0.00	0.02	0.00	3.02	2.00	0.00	0.00	0.02	0.00
3.04	0.48	0.00	0.00	0.02	0.09	3.06	0.48	0.00	0.00	0.02	0.09
3.08	0.48	0.00	0.00	0.02	0.09	3.10	0.48	0.00	0.00	0.02	0.09
3.12	0.47	0.00	0.00	0.02	0.09	3.14	0.47	0.00	0.00	0.02	0.09
3.16	0.46	0.00	0.00	0.02	0.09	3.18	0.46	0.00	0.00	0.02	0.09
3.20	2.00	0.00	0.00	0.02	0.00	3.22	2.00	0.00	0.00	0.02	0.00
3.24	2.00	0.00	0.00	0.02	0.00	3.26	2.00	0.00	0.00	0.02	0.00
3.28	0.49	0.51	0.47	0.02	0.09	3.30	0.50	0.50	0.47	0.02	0.08
3.32	0.51	0.49	0.49	0.02	0.08	3.34	0.52	0.48	0.51	0.02	0.08
3.36	0.52	0.48	0.50	0.02	0.08	3.38	0.51	0.49	0.49	0.02	0.08
3.40	0.50	0.50	0.48	0.02	0.08	3.42	0.49	0.51	0.47	0.02	0.08
3.44	0.50	0.50	0.48	0.02	0.08	3.46	0.52	0.48	0.50	0.02	0.08
3.48	0.54	0.46	0.53	0.02	0.08	3.50	0.55	0.45	0.54	0.02	0.07
3.52	0.55	0.45	0.55	0.02	0.07	3.54	0.54	0.46	0.52	0.02	0.08
3.56	0.52	0.48	0.50	0.02	0.08	3.58	0.49	0.51	0.47	0.02	0.08
3.60	0.47	0.53	0.44	0.02	0.09	3.62	0.45	0.55	0.43	0.02	0.09
3.64	0.44	0.56	0.42	0.02	0.09	3.66	0.44	0.56	0.42	0.02	0.09
3.68	2.00	0.00	0.00	0.02	0.00	3.70	2.00	0.00	0.00	0.02	0.00
3.72	2.00	0.00	0.00	0.02	0.00	3.74	2.00	0.00	0.00	0.02	0.00
3.76	2.00	0.00	0.00	0.02	0.00	3.78	0.46	0.54	0.44	0.02	0.09
3.80	0.49	0.51	0.47	0.02	0.08	3.82	0.48	0.52	0.46	0.02	0.08

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.84	0.47	0.53	0.44	0.02	0.09	3.86	2.00	0.00	0.00	0.02	0.00
3.88	2.00	0.00	0.00	0.02	0.00	3.90	2.00	0.00	0.00	0.02	0.00
3.92	2.00	0.00	0.00	0.02	0.00	3.94	2.00	0.00	0.00	0.02	0.00
3.96	2.00	0.00	0.00	0.02	0.00	3.98	2.00	0.00	0.00	0.02	0.00
4.00	0.48	0.52	0.45	0.02	0.08	4.02	0.50	0.50	0.48	0.02	0.08
4.04	0.52	0.48	0.51	0.02	0.08	4.06	0.52	0.48	0.51	0.02	0.08
4.08	0.51	0.49	0.49	0.02	0.08	4.10	0.49	0.51	0.47	0.02	0.08
4.12	0.48	0.52	0.46	0.02	0.08	4.14	0.46	0.54	0.44	0.02	0.09
4.16	0.45	0.55	0.43	0.02	0.09	4.18	0.45	0.55	0.43	0.02	0.09
4.20	0.44	0.56	0.42	0.02	0.09	4.22	2.00	0.00	0.00	0.02	0.00
4.24	2.00	0.00	0.00	0.02	0.00	4.26	2.00	0.00	0.00	0.02	0.00
4.28	2.00	0.00	0.00	0.02	0.00	4.30	2.00	0.00	0.00	0.02	0.00
4.32	2.00	0.00	0.00	0.02	0.00	4.34	2.00	0.00	0.00	0.02	0.00
4.36	2.00	0.00	0.00	0.02	0.00	4.38	2.00	0.00	0.00	0.02	0.00
4.40	2.00	0.00	0.00	0.02	0.00	4.42	2.00	0.00	0.00	0.02	0.00
4.44	2.00	0.00	0.00	0.02	0.00	4.46	2.00	0.00	0.00	0.02	0.00
4.48	2.00	0.00	0.00	0.02	0.00	4.50	2.00	0.00	0.00	0.02	0.00
4.52	2.00	0.00	0.00	0.02	0.00	4.54	2.00	0.00	0.00	0.02	0.00
4.56	2.00	0.00	0.00	0.02	0.00	4.58	2.00	0.00	0.00	0.02	0.00
4.60	2.00	0.00	0.00	0.02	0.00	4.62	2.00	0.00	0.00	0.02	0.00
4.64	2.00	0.00	0.00	0.02	0.00	4.66	2.00	0.00	0.00	0.02	0.00
4.68	2.00	0.00	0.00	0.02	0.00	4.70	2.00	0.00	0.00	0.02	0.00
4.72	2.00	0.00	0.00	0.02	0.00	4.74	2.00	0.00	0.00	0.02	0.00
4.76	2.00	0.00	0.00	0.02	0.00	4.78	2.00	0.00	0.00	0.02	0.00
4.80	2.00	0.00	0.00	0.02	0.00	4.82	2.00	0.00	0.00	0.02	0.00
4.84	2.00	0.00	0.00	0.02	0.00	4.86	0.39	0.61	0.37	0.02	0.09
4.88	0.38	0.62	0.37	0.02	0.09	4.90	0.38	0.62	0.37	0.02	0.09
4.92	0.38	0.62	0.37	0.02	0.09	4.94	2.00	0.00	0.00	0.02	0.00
4.96	2.00	0.00	0.00	0.02	0.00	4.98	2.00	0.00	0.00	0.02	0.00
5.00	2.00	0.00	0.00	0.02	0.00	5.02	2.00	0.00	0.00	0.02	0.00
5.04	2.00	0.00	0.00	0.02	0.00	5.06	2.00	0.00	0.00	0.02	0.00
5.08	2.00	0.00	0.00	0.02	0.00	5.10	2.00	0.00	0.00	0.02	0.00
5.12	2.00	0.00	0.00	0.02	0.00	5.14	2.00	0.00	0.00	0.02	0.00
5.16	2.00	0.00	0.00	0.02	0.00	5.18	2.00	0.00	0.00	0.02	0.00
5.20	2.00	0.00	0.00	0.02	0.00	5.22	2.00	0.00	0.00	0.02	0.00
5.24	2.00	0.00	0.00	0.02	0.00	5.26	2.00	0.00	0.00	0.02	0.00
5.28	2.00	0.00	0.00	0.02	0.00	5.30	2.00	0.00	0.00	0.02	0.00
5.32	2.00	0.00	0.00	0.02	0.00	5.34	0.46	0.54	0.43	0.02	0.08
5.36	0.43	0.57	0.41	0.02	0.08	5.38	2.00	0.00	0.00	0.02	0.00
5.40	2.00	0.00	0.00	0.02	0.00	5.42	2.00	0.00	0.00	0.02	0.00
5.44	2.00	0.00	0.00	0.02	0.00	5.46	2.00	0.00	0.00	0.02	0.00
5.48	2.00	0.00	0.00	0.02	0.00	5.50	2.00	0.00	0.00	0.02	0.00
5.52	2.00	0.00	0.00	0.02	0.00	5.54	2.00	0.00	0.00	0.02	0.00
5.56	2.00	0.00	0.00	0.02	0.00	5.58	2.00	0.00	0.00	0.02	0.00
5.60	2.00	0.00	0.00	0.02	0.00	5.62	2.00	0.00	0.00	0.02	0.00
5.64	2.00	0.00	0.00	0.02	0.00	5.66	2.00	0.00	0.00	0.02	0.00
5.68	2.00	0.00	0.00	0.02	0.00	5.70	2.00	0.00	0.00	0.02	0.00
5.72	0.39	0.61	0.37	0.02	0.09	5.74	0.40	0.60	0.39	0.02	0.08

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.76	0.41	0.59	0.39	0.02	0.08	5.78	0.41	0.59	0.39	0.02	0.08
5.80	0.40	0.60	0.39	0.02	0.09	5.82	0.39	0.61	0.38	0.02	0.09
5.84	0.39	0.61	0.38	0.02	0.09	5.86	0.39	0.61	0.38	0.02	0.09
5.88	0.40	0.60	0.38	0.02	0.09	5.90	0.39	0.61	0.38	0.02	0.09
5.92	0.38	0.62	0.37	0.02	0.09	5.94	2.00	0.00	0.00	0.02	0.00
5.96	2.00	0.00	0.00	0.02	0.00	5.98	2.00	0.00	0.00	0.02	0.00
6.00	0.40	0.60	0.39	0.02	0.08	6.02	0.41	0.59	0.39	0.02	0.08
6.04	0.41	0.59	0.40	0.02	0.08	6.06	0.41	0.59	0.39	0.02	0.08
6.08	0.39	0.61	0.38	0.02	0.08	6.10	0.38	0.62	0.37	0.02	0.09
6.12	0.37	0.63	0.37	0.02	0.09	6.14	2.00	0.00	0.00	0.02	0.00
6.16	2.00	0.00	0.00	0.02	0.00	6.18	2.00	0.00	0.00	0.02	0.00
6.20	2.00	0.00	0.00	0.02	0.00	6.22	2.00	0.00	0.00	0.02	0.00
6.24	2.00	0.00	0.00	0.02	0.00	6.26	2.00	0.00	0.00	0.02	0.00
6.28	0.36	0.64	0.36	0.02	0.09	6.30	0.36	0.64	0.36	0.02	0.09
6.32	0.39	0.61	0.38	0.02	0.08	6.34	0.38	0.62	0.37	0.02	0.08
6.36	0.39	0.61	0.38	0.02	0.08	6.38	0.40	0.60	0.39	0.02	0.08
6.40	0.41	0.59	0.39	0.02	0.08	6.42	0.41	0.59	0.39	0.02	0.08
6.44	0.41	0.59	0.39	0.02	0.08	6.46	0.45	0.55	0.42	0.02	0.07
6.48	0.46	0.54	0.43	0.02	0.07	6.50	0.45	0.55	0.43	0.02	0.07
6.52	0.45	0.55	0.42	0.02	0.07	6.54	0.44	0.56	0.42	0.02	0.08
6.56	0.44	0.56	0.41	0.02	0.08	6.58	0.43	0.57	0.41	0.02	0.08
6.60	0.43	0.57	0.41	0.02	0.08	6.62	0.43	0.57	0.41	0.02	0.08
6.64	0.43	0.57	0.41	0.02	0.08	6.66	0.42	0.58	0.40	0.02	0.08
6.68	0.42	0.58	0.40	0.02	0.08	6.70	0.41	0.59	0.39	0.02	0.08
6.72	0.40	0.60	0.39	0.02	0.08	6.74	0.40	0.60	0.38	0.02	0.08
6.76	0.40	0.60	0.38	0.02	0.08	6.78	0.39	0.61	0.38	0.02	0.08
6.80	0.39	0.61	0.38	0.02	0.08	6.82	0.39	0.61	0.38	0.02	0.08
6.84	0.39	0.61	0.38	0.02	0.08	6.86	0.39	0.61	0.38	0.02	0.08
6.88	0.39	0.61	0.37	0.02	0.08	6.90	0.38	0.62	0.37	0.02	0.08
6.92	0.38	0.62	0.37	0.02	0.08	6.94	0.38	0.62	0.37	0.02	0.08
6.96	0.38	0.62	0.37	0.02	0.08	6.98	0.38	0.62	0.37	0.02	0.08
7.00	0.38	0.62	0.37	0.02	0.08	7.02	0.38	0.62	0.37	0.02	0.08
7.04	0.39	0.61	0.38	0.02	0.08	7.06	0.39	0.61	0.38	0.02	0.08
7.08	0.39	0.61	0.38	0.02	0.08	7.10	0.39	0.61	0.38	0.02	0.08
7.12	0.39	0.61	0.38	0.02	0.08	7.14	0.38	0.62	0.37	0.02	0.08
7.16	2.00	0.00	0.00	0.02	0.00	7.18	2.00	0.00	0.00	0.02	0.00
7.20	2.00	0.00	0.00	0.02	0.00	7.22	2.00	0.00	0.00	0.02	0.00
7.24	2.00	0.00	0.00	0.02	0.00	7.26	2.00	0.00	0.00	0.02	0.00
7.28	2.00	0.00	0.00	0.02	0.00	7.30	2.00	0.00	0.00	0.02	0.00
7.32	2.00	0.00	0.00	0.02	0.00	7.34	0.36	0.64	0.36	0.02	0.08
7.36	0.36	0.64	0.36	0.02	0.08	7.38	0.36	0.64	0.36	0.02	0.08
7.40	0.36	0.64	0.36	0.02	0.08	7.42	0.36	0.64	0.36	0.02	0.08
7.44	0.36	0.64	0.36	0.02	0.08	7.46	0.35	0.65	0.35	0.02	0.08
7.48	0.35	0.65	0.35	0.02	0.08	7.50	0.35	0.65	0.35	0.02	0.08
7.52	0.36	0.64	0.35	0.02	0.08	7.54	0.36	0.64	0.36	0.02	0.08
7.56	0.36	0.64	0.36	0.02	0.08	7.58	0.36	0.64	0.36	0.02	0.08
7.60	0.36	0.64	0.35	0.02	0.08	7.62	0.35	0.65	0.35	0.02	0.08
7.64	0.35	0.65	0.35	0.02	0.08	7.66	0.35	0.65	0.35	0.02	0.08

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.68	0.35	0.65	0.35	0.02	0.08	7.70	0.35	0.65	0.35	0.02	0.08
7.72	0.35	0.65	0.35	0.02	0.08	7.74	0.35	0.65	0.35	0.02	0.08
7.76	0.35	0.65	0.35	0.02	0.08	7.78	0.35	0.65	0.35	0.02	0.08
7.80	0.35	0.65	0.35	0.02	0.08	7.82	0.35	0.65	0.35	0.02	0.08
7.84	0.35	0.65	0.35	0.02	0.08	7.86	0.35	0.65	0.35	0.02	0.08
7.88	0.35	0.65	0.35	0.02	0.08	7.90	0.35	0.65	0.35	0.02	0.08
7.92	0.35	0.65	0.35	0.02	0.08	7.94	0.35	0.65	0.35	0.02	0.08
7.96	0.35	0.65	0.35	0.02	0.08	7.98	0.35	0.65	0.35	0.02	0.08
8.00	0.35	0.65	0.35	0.02	0.08	8.02	2.00	0.00	0.00	0.02	0.00
8.04	2.00	0.00	0.00	0.02	0.00	8.06	2.00	0.00	0.00	0.02	0.00
8.08	2.00	0.00	0.00	0.02	0.00	8.10	2.00	0.00	0.00	0.02	0.00
8.12	2.00	0.00	0.00	0.02	0.00	8.14	0.35	0.65	0.35	0.02	0.08
8.16	0.35	0.65	0.35	0.02	0.08	8.18	0.35	0.65	0.35	0.02	0.08
8.20	0.35	0.65	0.35	0.02	0.08	8.22	0.34	0.66	0.35	0.02	0.08
8.24	0.35	0.65	0.35	0.02	0.08	8.26	0.35	0.65	0.35	0.02	0.08
8.28	0.35	0.65	0.35	0.02	0.08	8.30	0.35	0.65	0.35	0.02	0.08
8.32	2.00	0.00	0.00	0.02	0.00	8.34	2.00	0.00	0.00	0.02	0.00
8.36	2.00	0.00	0.00	0.02	0.00	8.38	2.00	0.00	0.00	0.02	0.00
8.40	2.00	0.00	0.00	0.02	0.00	8.42	2.00	0.00	0.00	0.02	0.00
8.44	2.00	0.00	0.00	0.02	0.00	8.46	2.00	0.00	0.00	0.02	0.00
8.48	2.00	0.00	0.00	0.02	0.00	8.50	2.00	0.00	0.00	0.02	0.00
8.52	2.00	0.00	0.00	0.02	0.00	8.54	2.00	0.00	0.00	0.02	0.00
8.56	2.00	0.00	0.00	0.02	0.00	8.58	2.00	0.00	0.00	0.02	0.00
8.60	2.00	0.00	0.00	0.02	0.00	8.62	2.00	0.00	0.00	0.02	0.00
8.64	2.00	0.00	0.00	0.02	0.00	8.66	2.00	0.00	0.00	0.02	0.00
8.68	2.00	0.00	0.00	0.02	0.00	8.70	2.00	0.00	0.00	0.02	0.00
8.72	2.00	0.00	0.00	0.02	0.00	8.74	2.00	0.00	0.00	0.02	0.00
8.76	2.00	0.00	0.00	0.02	0.00	8.78	2.00	0.00	0.00	0.02	0.00
8.80	2.00	0.00	0.00	0.02	0.00	8.82	2.00	0.00	0.00	0.02	0.00
8.84	2.00	0.00	0.00	0.02	0.00	8.86	2.00	0.00	0.00	0.02	0.00
8.88	2.00	0.00	0.00	0.02	0.00	8.90	2.00	0.00	0.00	0.02	0.00
8.92	2.00	0.00	0.00	0.02	0.00	8.94	2.00	0.00	0.00	0.02	0.00
8.96	2.00	0.00	0.00	0.02	0.00	8.98	2.00	0.00	0.00	0.02	0.00
9.00	2.00	0.00	0.00	0.02	0.00	9.02	2.00	0.00	0.00	0.02	0.00
9.04	2.00	0.00	0.00	0.02	0.00	9.06	2.00	0.00	0.00	0.02	0.00
9.08	2.00	0.00	0.00	0.02	0.00	9.10	2.00	0.00	0.00	0.02	0.00
9.12	2.00	0.00	0.00	0.02	0.00	9.14	0.36	0.64	0.36	0.02	0.07
9.16	0.38	0.62	0.37	0.02	0.07	9.18	0.40	0.60	0.38	0.02	0.07
9.20	2.00	0.00	0.00	0.02	0.00	9.22	2.00	0.00	0.00	0.02	0.00
9.24	2.00	0.00	0.00	0.02	0.00	9.26	2.00	0.00	0.00	0.02	0.00
9.28	2.00	0.00	0.00	0.02	0.00	9.30	2.00	0.00	0.00	0.02	0.00
9.32	2.00	0.00	0.00	0.02	0.00	9.34	2.00	0.00	0.00	0.02	0.00
9.36	2.00	0.00	0.00	0.02	0.00	9.38	2.00	0.00	0.00	0.02	0.00
9.40	2.00	0.00	0.00	0.02	0.00	9.42	2.00	0.00	0.00	0.02	0.00
9.44	2.00	0.00	0.00	0.02	0.00	9.46	2.00	0.00	0.00	0.02	0.00
9.48	2.00	0.00	0.00	0.02	0.00	9.50	2.00	0.00	0.00	0.02	0.00
9.52	2.00	0.00	0.00	0.02	0.00	9.54	2.00	0.00	0.00	0.02	0.00
9.56	2.00	0.00	0.00	0.02	0.00	9.58	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.60	2.00	0.00	0.00	0.02	0.00	9.62	2.00	0.00	0.00	0.02	0.00
9.64	2.00	0.00	0.00	0.02	0.00	9.66	2.00	0.00	0.00	0.02	0.00
9.68	2.00	0.00	0.00	0.02	0.00	9.70	2.00	0.00	0.00	0.02	0.00
9.72	2.00	0.00	0.00	0.02	0.00	9.74	2.00	0.00	0.00	0.02	0.00
9.76	2.00	0.00	0.00	0.02	0.00	9.78	2.00	0.00	0.00	0.02	0.00
9.80	2.00	0.00	0.00	0.02	0.00	9.82	2.00	0.00	0.00	0.02	0.00
9.84	2.00	0.00	0.00	0.02	0.00	9.86	2.00	0.00	0.00	0.02	0.00
9.88	2.00	0.00	0.00	0.02	0.00	9.90	2.00	0.00	0.00	0.02	0.00
9.92	2.00	0.00	0.00	0.02	0.00	9.94	2.00	0.00	0.00	0.02	0.00
9.96	2.00	0.00	0.00	0.02	0.00	9.98	2.00	0.00	0.00	0.02	0.00
10.00	2.00	0.00	0.00	0.02	0.00	10.02	2.00	0.00	0.00	0.02	0.00
10.04	2.00	0.00	0.00	0.02	0.00	10.06	2.00	0.00	0.00	0.02	0.00
10.08	2.00	0.00	0.00	0.02	0.00	10.10	2.00	0.00	0.00	0.02	0.00
10.12	2.00	0.00	0.00	0.02	0.00	10.14	2.00	0.00	0.00	0.02	0.00
10.16	2.00	0.00	0.00	0.02	0.00	10.18	2.00	0.00	0.00	0.02	0.00
10.20	2.00	0.00	0.00	0.02	0.00	10.22	2.00	0.00	0.00	0.02	0.00
10.24	2.00	0.00	0.00	0.02	0.00	10.26	2.00	0.00	0.00	0.02	0.00
10.28	2.00	0.00	0.00	0.02	0.00	10.30	2.00	0.00	0.00	0.02	0.00
10.32	2.00	0.00	0.00	0.02	0.00	10.34	2.00	0.00	0.00	0.02	0.00
10.36	2.00	0.00	0.00	0.02	0.00	10.38	2.00	0.00	0.00	0.02	0.00
10.40	2.00	0.00	0.00	0.02	0.00	10.42	2.00	0.00	0.00	0.02	0.00
10.44	2.00	0.00	0.00	0.02	0.00	10.46	2.00	0.00	0.00	0.02	0.00
10.48	2.00	0.00	0.00	0.02	0.00	10.50	2.00	0.00	0.00	0.02	0.00
10.52	2.00	0.00	0.00	0.02	0.00	10.54	2.00	0.00	0.00	0.02	0.00
10.56	2.00	0.00	0.00	0.02	0.00	10.58	2.00	0.00	0.00	0.02	0.00
10.60	2.00	0.00	0.00	0.02	0.00	10.62	2.00	0.00	0.00	0.02	0.00
10.64	2.00	0.00	0.00	0.02	0.00	10.66	2.00	0.00	0.00	0.02	0.00
10.68	2.00	0.00	0.00	0.02	0.00	10.70	2.00	0.00	0.00	0.02	0.00
10.72	2.00	0.00	0.00	0.02	0.00	10.74	2.00	0.00	0.00	0.02	0.00
10.76	2.00	0.00	0.00	0.02	0.00	10.78	2.00	0.00	0.00	0.02	0.00
10.80	2.00	0.00	0.00	0.02	0.00	10.82	2.00	0.00	0.00	0.02	0.00
10.84	2.00	0.00	0.00	0.02	0.00	10.86	2.00	0.00	0.00	0.02	0.00
10.88	2.00	0.00	0.00	0.02	0.00	10.90	2.00	0.00	0.00	0.02	0.00
10.92	2.00	0.00	0.00	0.02	0.00	10.94	2.00	0.00	0.00	0.02	0.00
10.96	2.00	0.00	0.00	0.02	0.00	10.98	2.00	0.00	0.00	0.02	0.00
11.00	2.00	0.00	0.00	0.02	0.00	11.02	2.00	0.00	0.00	0.02	0.00
11.04	2.00	0.00	0.00	0.02	0.00	11.06	2.00	0.00	0.00	0.02	0.00
11.08	2.00	0.00	0.00	0.02	0.00	11.10	2.00	0.00	0.00	0.02	0.00
11.12	2.00	0.00	0.00	0.02	0.00	11.14	2.00	0.00	0.00	0.02	0.00
11.16	2.00	0.00	0.00	0.02	0.00	11.18	2.00	0.00	0.00	0.02	0.00
11.20	2.00	0.00	0.00	0.02	0.00	11.22	2.00	0.00	0.00	0.02	0.00
11.24	2.00	0.00	0.00	0.02	0.00	11.26	2.00	0.00	0.00	0.02	0.00
11.28	2.00	0.00	0.00	0.02	0.00	11.30	2.00	0.00	0.00	0.02	0.00
11.32	0.39	0.61	0.38	0.02	0.05	11.34	0.38	0.62	0.37	0.02	0.05
11.36	0.39	0.61	0.37	0.02	0.05	11.38	0.39	0.61	0.38	0.02	0.05
11.40	0.41	0.59	0.39	0.02	0.05	11.42	0.42	0.58	0.40	0.02	0.05
11.44	0.41	0.59	0.40	0.02	0.05	11.46	0.41	0.59	0.39	0.02	0.05
11.48	0.41	0.59	0.39	0.02	0.05	11.50	0.42	0.58	0.40	0.02	0.05

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.52	0.43	0.57	0.41	0.02	0.05	11.54	0.44	0.56	0.42	0.02	0.05
11.56	0.44	0.56	0.42	0.02	0.05	11.58	0.44	0.56	0.41	0.02	0.05
11.60	0.43	0.57	0.41	0.02	0.05	11.62	0.43	0.57	0.41	0.02	0.05
11.64	0.43	0.57	0.41	0.02	0.05	11.66	0.43	0.57	0.41	0.02	0.05
11.68	0.43	0.57	0.41	0.02	0.05	11.70	0.44	0.56	0.41	0.02	0.05
11.72	0.44	0.56	0.42	0.02	0.05	11.74	0.44	0.56	0.41	0.02	0.05
11.76	0.44	0.56	0.41	0.02	0.05	11.78	0.44	0.56	0.41	0.02	0.05
11.80	0.43	0.57	0.41	0.02	0.05	11.82	0.42	0.58	0.40	0.02	0.05
11.84	0.42	0.58	0.40	0.02	0.05	11.86	0.43	0.57	0.41	0.02	0.05
11.88	0.43	0.57	0.41	0.02	0.05	11.90	0.44	0.56	0.42	0.02	0.05
11.92	0.44	0.56	0.42	0.02	0.05	11.94	0.43	0.57	0.41	0.02	0.05
11.96	0.43	0.57	0.41	0.02	0.05	11.98	2.00	0.00	0.00	0.02	0.00
12.00	2.00	0.00	0.00	0.02	0.00	12.02	2.00	0.00	0.00	0.02	0.00
12.04	2.00	0.00	0.00	0.02	0.00	12.06	2.00	0.00	0.00	0.02	0.00
12.08	2.00	0.00	0.00	0.02	0.00	12.10	2.00	0.00	0.00	0.02	0.00
12.12	2.00	0.00	0.00	0.02	0.00	12.14	2.00	0.00	0.00	0.02	0.00
12.16	2.00	0.00	0.00	0.02	0.00	12.18	2.00	0.00	0.00	0.02	0.00
12.20	2.00	0.00	0.00	0.02	0.00	12.22	2.00	0.00	0.00	0.02	0.00
12.24	2.00	0.00	0.00	0.02	0.00	12.26	2.00	0.00	0.00	0.02	0.00
12.28	2.00	0.00	0.00	0.02	0.00	12.30	2.00	0.00	0.00	0.02	0.00
12.32	2.00	0.00	0.00	0.02	0.00	12.34	2.00	0.00	0.00	0.02	0.00
12.36	2.00	0.00	0.00	0.02	0.00	12.38	2.00	0.00	0.00	0.02	0.00
12.40	2.00	0.00	0.00	0.02	0.00	12.42	2.00	0.00	0.00	0.02	0.00
12.44	2.00	0.00	0.00	0.02	0.00	12.46	2.00	0.00	0.00	0.02	0.00
12.48	2.00	0.00	0.00	0.02	0.00	12.50	2.00	0.00	0.00	0.02	0.00
12.52	0.41	0.59	0.39	0.02	0.04	12.54	0.41	0.59	0.40	0.02	0.04
12.56	0.42	0.58	0.40	0.02	0.04	12.58	0.42	0.58	0.40	0.02	0.04
12.60	0.43	0.57	0.41	0.02	0.04	12.62	0.44	0.56	0.42	0.02	0.04
12.64	0.46	0.54	0.44	0.02	0.04	12.66	0.48	0.52	0.45	0.02	0.04
12.68	0.49	0.51	0.46	0.02	0.04	12.70	0.48	0.52	0.46	0.02	0.04
12.72	0.47	0.53	0.45	0.02	0.04	12.74	0.46	0.54	0.43	0.02	0.04
12.76	0.45	0.55	0.42	0.02	0.04	12.78	0.43	0.57	0.41	0.02	0.04
12.80	0.42	0.58	0.40	0.02	0.04	12.82	2.00	0.00	0.00	0.02	0.00
12.84	2.00	0.00	0.00	0.02	0.00	12.86	2.00	0.00	0.00	0.02	0.00
12.88	2.00	0.00	0.00	0.02	0.00	12.90	2.00	0.00	0.00	0.02	0.00
12.92	2.00	0.00	0.00	0.02	0.00	12.94	2.00	0.00	0.00	0.02	0.00
12.96	2.00	0.00	0.00	0.02	0.00	12.98	2.00	0.00	0.00	0.02	0.00
13.00	2.00	0.00	0.00	0.02	0.00	13.02	2.00	0.00	0.00	0.02	0.00
13.04	2.00	0.00	0.00	0.02	0.00	13.06	2.00	0.00	0.00	0.02	0.00
13.08	2.00	0.00	0.00	0.02	0.00	13.10	2.00	0.00	0.00	0.02	0.00
13.12	2.00	0.00	0.00	0.02	0.00	13.14	0.46	0.54	0.43	0.02	0.04
13.16	0.47	0.53	0.44	0.02	0.04	13.18	0.47	0.53	0.45	0.02	0.04
13.20	0.47	0.53	0.45	0.02	0.04	13.22	0.47	0.53	0.45	0.02	0.04
13.24	0.46	0.54	0.44	0.02	0.04	13.26	0.46	0.54	0.44	0.02	0.04
13.28	0.46	0.54	0.44	0.02	0.04	13.30	0.45	0.55	0.43	0.02	0.04
13.32	0.43	0.57	0.41	0.02	0.04	13.34	2.00	0.00	0.00	0.02	0.00
13.36	2.00	0.00	0.00	0.02	0.00	13.38	2.00	0.00	0.00	0.02	0.00
13.40	2.00	0.00	0.00	0.02	0.00	13.42	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.44	2.00	0.00	0.00	0.02	0.00	13.46	2.00	0.00	0.00	0.02	0.00
13.48	2.00	0.00	0.00	0.02	0.00	13.50	2.00	0.00	0.00	0.02	0.00
13.52	2.00	0.00	0.00	0.02	0.00	13.54	2.00	0.00	0.00	0.02	0.00
13.56	2.00	0.00	0.00	0.02	0.00	13.58	2.00	0.00	0.00	0.02	0.00
13.60	2.00	0.00	0.00	0.02	0.00	13.62	2.00	0.00	0.00	0.02	0.00
13.64	2.00	0.00	0.00	0.02	0.00	13.66	2.00	0.00	0.00	0.02	0.00
13.68	2.00	0.00	0.00	0.02	0.00	13.70	2.00	0.00	0.00	0.02	0.00
13.72	2.00	0.00	0.00	0.02	0.00	13.74	2.00	0.00	0.00	0.02	0.00
13.76	2.00	0.00	0.00	0.02	0.00	13.78	2.00	0.00	0.00	0.02	0.00
13.80	2.00	0.00	0.00	0.02	0.00	13.82	2.00	0.00	0.00	0.02	0.00
13.84	2.00	0.00	0.00	0.02	0.00	13.86	2.00	0.00	0.00	0.02	0.00
13.88	2.00	0.00	0.00	0.02	0.00	13.90	2.00	0.00	0.00	0.02	0.00
13.92	2.00	0.00	0.00	0.02	0.00	13.94	2.00	0.00	0.00	0.02	0.00
13.96	2.00	0.00	0.00	0.02	0.00	13.98	0.43	0.57	0.41	0.02	0.03
14.00	0.53	0.47	0.52	0.02	0.03	14.02	0.51	0.49	0.49	0.02	0.03
14.04	0.48	0.52	0.46	0.02	0.03	14.06	0.48	0.52	0.46	0.02	0.03
14.08	0.49	0.51	0.47	0.02	0.03	14.10	0.50	0.50	0.48	0.02	0.03
14.12	0.51	0.49	0.49	0.02	0.03	14.14	0.51	0.49	0.49	0.02	0.03
14.16	0.50	0.50	0.48	0.02	0.03	14.18	0.49	0.51	0.47	0.02	0.03
14.20	0.48	0.52	0.45	0.02	0.03	14.22	0.48	0.52	0.46	0.02	0.03
14.24	0.54	0.46	0.53	0.02	0.03	14.26	0.56	0.44	0.56	0.02	0.03
14.28	0.58	0.42	0.59	0.02	0.02	14.30	0.57	0.43	0.58	0.02	0.02
14.32	0.56	0.44	0.56	0.02	0.03	14.34	0.54	0.46	0.53	0.02	0.03
14.36	0.54	0.46	0.54	0.02	0.03	14.38	0.56	0.44	0.56	0.02	0.02
14.40	0.54	0.46	0.53	0.02	0.03	14.42	0.53	0.47	0.51	0.02	0.03
14.44	0.52	0.48	0.50	0.02	0.03	14.46	0.51	0.49	0.49	0.02	0.03
14.48	0.50	0.50	0.48	0.02	0.03	14.50	0.49	0.51	0.47	0.02	0.03
14.52	0.49	0.51	0.46	0.02	0.03	14.54	0.49	0.51	0.47	0.02	0.03
14.56	0.49	0.51	0.47	0.02	0.03	14.58	0.48	0.52	0.46	0.02	0.03
14.60	0.47	0.53	0.45	0.02	0.03	14.62	0.46	0.54	0.44	0.02	0.03
14.64	0.48	0.52	0.45	0.02	0.03	14.66	0.48	0.52	0.46	0.02	0.03
14.68	0.48	0.52	0.45	0.02	0.03	14.70	0.48	0.52	0.46	0.02	0.03
14.72	0.48	0.52	0.46	0.02	0.03	14.74	0.48	0.52	0.45	0.02	0.03
14.76	0.47	0.53	0.45	0.02	0.03	14.78	0.47	0.53	0.45	0.02	0.03
14.80	0.47	0.53	0.45	0.02	0.03	14.82	0.47	0.53	0.44	0.02	0.03
14.84	0.46	0.54	0.44	0.02	0.03	14.86	0.46	0.54	0.44	0.02	0.03
14.88	0.46	0.54	0.44	0.02	0.03	14.90	0.46	0.54	0.43	0.02	0.03
14.92	2.00	0.00	0.00	0.02	0.00	14.94	2.00	0.00	0.00	0.02	0.00
14.96	2.00	0.00	0.00	0.02	0.00	14.98	2.00	0.00	0.00	0.02	0.00
15.00	2.00	0.00	0.00	0.02	0.00	15.02	2.00	0.00	0.00	0.02	0.00
15.04	2.00	0.00	0.00	0.02	0.00	15.06	2.00	0.00	0.00	0.02	0.00
15.08	2.00	0.00	0.00	0.02	0.00	15.10	2.00	0.00	0.00	0.02	0.00
15.12	2.00	0.00	0.00	0.02	0.00	15.14	2.00	0.00	0.00	0.02	0.00
15.16	2.00	0.00	0.00	0.02	0.00	15.18	2.00	0.00	0.00	0.02	0.00
15.20	2.00	0.00	0.00	0.02	0.00	15.22	2.00	0.00	0.00	0.02	0.00
15.24	2.00	0.00	0.00	0.02	0.00	15.26	2.00	0.00	0.00	0.02	0.00
15.28	2.00	0.00	0.00	0.02	0.00	15.30	2.00	0.00	0.00	0.02	0.00
15.32	2.00	0.00	0.00	0.02	0.00	15.34	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.36	2.00	0.00	0.00	0.02	0.00	15.38	2.00	0.00	0.00	0.02	0.00
15.40	2.00	0.00	0.00	0.02	0.00	15.42	2.00	0.00	0.00	0.02	0.00
15.44	2.00	0.00	0.00	0.02	0.00	15.46	2.00	0.00	0.00	0.02	0.00
15.48	2.00	0.00	0.00	0.02	0.00	15.50	2.00	0.00	0.00	0.02	0.00
15.52	2.00	0.00	0.00	0.02	0.00	15.54	2.00	0.00	0.00	0.02	0.00
15.56	2.00	0.00	0.00	0.02	0.00	15.58	2.00	0.00	0.00	0.02	0.00
15.60	2.00	0.00	0.00	0.02	0.00	15.62	2.00	0.00	0.00	0.02	0.00
15.64	2.00	0.00	0.00	0.02	0.00	15.66	2.00	0.00	0.00	0.02	0.00
15.68	2.00	0.00	0.00	0.02	0.00	15.70	2.00	0.00	0.00	0.02	0.00
15.72	2.00	0.00	0.00	0.02	0.00	15.74	2.00	0.00	0.00	0.02	0.00
15.76	2.00	0.00	0.00	0.02	0.00	15.78	2.00	0.00	0.00	0.02	0.00
15.80	2.00	0.00	0.00	0.02	0.00	15.82	2.00	0.00	0.00	0.02	0.00
15.84	2.00	0.00	0.00	0.02	0.00	15.86	2.00	0.00	0.00	0.02	0.00
15.88	2.00	0.00	0.00	0.02	0.00	15.90	2.00	0.00	0.00	0.02	0.00
15.92	2.00	0.00	0.00	0.02	0.00	15.94	2.00	0.00	0.00	0.02	0.00
15.96	2.00	0.00	0.00	0.02	0.00	15.98	2.00	0.00	0.00	0.02	0.00
16.00	2.00	0.00	0.00	0.02	0.00	16.02	2.00	0.00	0.00	0.02	0.00
16.04	2.00	0.00	0.00	0.02	0.00	16.06	2.00	0.00	0.00	0.02	0.00
16.08	0.49	0.51	0.46	0.02	0.02	16.10	0.54	0.46	0.52	0.02	0.02
16.12	0.55	0.45	0.54	0.02	0.02	16.14	0.56	0.44	0.55	0.02	0.02
16.16	0.56	0.44	0.56	0.02	0.02	16.18	0.56	0.44	0.56	0.02	0.02
16.20	0.55	0.45	0.55	0.02	0.02	16.22	0.55	0.45	0.54	0.02	0.02
16.24	0.53	0.47	0.52	0.02	0.02	16.26	0.53	0.47	0.52	0.02	0.02
16.28	0.54	0.46	0.53	0.02	0.02	16.30	0.54	0.46	0.53	0.02	0.02
16.32	0.55	0.45	0.54	0.02	0.02	16.34	0.54	0.46	0.53	0.02	0.02
16.36	0.53	0.47	0.52	0.02	0.02	16.38	0.52	0.48	0.51	0.02	0.02
16.40	0.52	0.48	0.51	0.02	0.02	16.42	0.52	0.48	0.51	0.02	0.02
16.44	0.52	0.48	0.51	0.02	0.02	16.46	0.52	0.48	0.51	0.02	0.02
16.48	0.55	0.45	0.54	0.02	0.02	16.50	0.58	0.42	0.60	0.02	0.01
16.52	0.62	0.38	0.68	0.02	0.01	16.54	0.66	0.34	0.78	0.02	0.01
16.56	0.70	0.30	0.90	0.02	0.01	16.58	0.70	0.30	0.91	0.02	0.01
16.60	0.69	0.31	0.90	0.02	0.01	16.62	0.69	0.31	0.89	0.02	0.01
16.64	0.70	0.30	0.90	0.02	0.01	16.66	0.70	0.00	0.00	0.02	0.01
16.68	0.69	0.31	0.89	0.02	0.01	16.70	0.69	0.31	0.88	0.02	0.01
16.72	0.68	0.32	0.85	0.02	0.01	16.74	0.67	0.33	0.81	0.02	0.01
16.76	0.65	0.35	0.76	0.02	0.01	16.78	0.65	0.35	0.74	0.02	0.01
16.80	0.64	0.36	0.73	0.02	0.01	16.82	0.64	0.36	0.73	0.02	0.01
16.84	0.65	0.35	0.75	0.02	0.01	16.86	0.65	0.35	0.75	0.02	0.01
16.88	0.64	0.36	0.72	0.02	0.01	16.90	0.64	0.36	0.71	0.02	0.01
16.92	0.63	0.37	0.69	0.02	0.01	16.94	0.64	0.36	0.72	0.02	0.01
16.96	0.62	0.38	0.67	0.02	0.01	16.98	0.64	0.36	0.72	0.02	0.01
17.00	0.63	0.37	0.70	0.02	0.01	17.02	0.63	0.37	0.69	0.02	0.01
17.04	0.61	0.39	0.65	0.02	0.01	17.06	0.61	0.39	0.65	0.02	0.01
17.08	0.62	0.38	0.67	0.02	0.01	17.10	0.62	0.38	0.68	0.02	0.01
17.12	0.64	0.36	0.72	0.02	0.01	17.14	0.65	0.35	0.75	0.02	0.01
17.16	0.66	0.34	0.78	0.02	0.01	17.18	0.67	0.33	0.80	0.02	0.01
17.20	0.67	0.33	0.82	0.02	0.01	17.22	0.66	0.34	0.78	0.02	0.01
17.24	0.64	0.36	0.72	0.02	0.01	17.26	0.62	0.38	0.68	0.02	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.28	0.62	0.38	0.67	0.02	0.01	17.30	0.62	0.38	0.66	0.02	0.01
17.32	0.61	0.39	0.66	0.02	0.01	17.34	0.62	0.38	0.66	0.02	0.01
17.36	0.61	0.39	0.66	0.02	0.01	17.38	0.60	0.40	0.63	0.02	0.01
17.40	0.59	0.41	0.61	0.02	0.01	17.42	0.59	0.41	0.61	0.02	0.01
17.44	0.59	0.41	0.61	0.02	0.01	17.46	0.59	0.41	0.61	0.02	0.01
17.48	0.60	0.40	0.62	0.02	0.01	17.50	0.60	0.40	0.64	0.02	0.01
17.52	0.61	0.39	0.64	0.02	0.01	17.54	0.61	0.39	0.65	0.02	0.01
17.56	0.60	0.40	0.63	0.02	0.01	17.58	0.60	0.40	0.63	0.02	0.01
17.60	0.60	0.40	0.64	0.02	0.01	17.62	0.61	0.39	0.65	0.02	0.01
17.64	0.61	0.39	0.66	0.02	0.01	17.66	0.63	0.37	0.69	0.02	0.01
17.68	0.63	0.37	0.70	0.02	0.01	17.70	0.64	0.36	0.72	0.02	0.01
17.72	0.65	0.35	0.74	0.02	0.01	17.74	0.65	0.35	0.74	0.02	0.01
17.76	0.66	0.34	0.76	0.02	0.01	17.78	0.66	0.34	0.79	0.02	0.01
17.80	0.66	0.34	0.78	0.02	0.01	17.82	0.64	0.36	0.72	0.02	0.01
17.84	0.63	0.37	0.70	0.02	0.01	17.86	0.62	0.38	0.68	0.02	0.01
17.88	0.61	0.39	0.66	0.02	0.01	17.90	0.62	0.38	0.67	0.02	0.01
17.92	0.61	0.39	0.64	0.02	0.01	17.94	0.88	0.00	0.00	0.02	0.00
17.96	0.45	0.55	0.42	0.02	0.01	17.98	0.83	0.00	0.00	0.02	0.00
18.00	0.60	0.40	0.62	0.02	0.01	18.02	0.62	0.38	0.67	0.02	0.01
18.04	0.65	0.35	0.75	0.02	0.01	18.06	0.69	0.31	0.88	0.02	0.01
18.08	0.74	0.00	0.00	0.02	0.00	18.10	0.77	0.00	0.00	0.02	0.00
18.12	0.78	0.00	0.00	0.02	0.00	18.14	0.78	0.00	0.00	0.02	0.00
18.16	0.77	0.00	0.00	0.02	0.00	18.18	0.75	0.00	0.00	0.02	0.00
18.20	0.72	0.00	0.00	0.02	0.01	18.22	0.68	0.32	0.84	0.02	0.01
18.24	0.64	0.36	0.73	0.02	0.01	18.26	0.61	0.39	0.65	0.02	0.01
18.28	0.59	0.41	0.61	0.02	0.01	18.30	0.59	0.41	0.61	0.02	0.01
18.32	0.61	0.39	0.64	0.02	0.01	18.34	0.62	0.38	0.66	0.02	0.01
18.36	0.60	0.40	0.63	0.02	0.01	18.38	0.58	0.42	0.59	0.02	0.01
18.40	0.56	0.44	0.57	0.02	0.01	18.42	0.56	0.44	0.56	0.02	0.01
18.44	0.57	0.43	0.58	0.02	0.01	18.46	0.59	0.41	0.61	0.02	0.01
18.48	0.61	0.39	0.64	0.02	0.01	18.50	0.61	0.39	0.65	0.02	0.01
18.52	0.62	0.38	0.67	0.02	0.01	18.54	0.61	0.39	0.65	0.02	0.01
18.56	0.60	0.40	0.64	0.02	0.01	18.58	0.58	0.42	0.60	0.02	0.01
18.60	0.58	0.42	0.59	0.02	0.01	18.62	0.58	0.42	0.60	0.02	0.01
18.64	0.61	0.39	0.66	0.02	0.01	18.66	0.65	0.35	0.74	0.02	0.00
18.68	0.69	0.31	0.87	0.02	0.00	18.70	0.73	0.00	0.00	0.02	0.00
18.72	0.79	0.00	0.00	0.02	0.00	18.74	0.85	0.00	0.00	0.02	0.00
18.76	0.88	0.00	0.00	0.02	0.00	18.78	0.89	0.00	0.00	0.02	0.00
18.80	0.83	0.00	0.00	0.02	0.00	18.82	0.81	0.00	0.00	0.02	0.00
18.84	0.77	0.00	0.00	0.02	0.00	18.86	0.76	0.00	0.00	0.02	0.00
18.88	0.75	0.00	0.00	0.02	0.00	18.90	0.74	0.00	0.00	0.02	0.00
18.92	0.73	0.00	0.00	0.02	0.00	18.94	0.73	0.00	0.00	0.02	0.00
18.96	0.70	0.00	0.00	0.02	0.00	18.98	0.72	0.00	0.00	0.02	0.00
19.00	0.68	0.32	0.83	0.02	0.00	19.02	0.69	0.31	0.87	0.02	0.00
19.04	0.70	0.30	0.90	0.02	0.00	19.06	0.68	0.32	0.84	0.02	0.00
19.08	0.63	0.37	0.70	0.02	0.00	19.10	0.59	0.41	0.62	0.02	0.00
19.12	0.54	0.46	0.54	0.02	0.00	19.14	0.54	0.46	0.53	0.02	0.00
19.16	0.59	0.41	0.61	0.02	0.00	19.18	0.66	0.34	0.77	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.20	0.70	0.30	0.91	0.02	0.00	19.22	0.69	0.31	0.88	0.02	0.00
19.24	0.65	0.35	0.75	0.02	0.00	19.26	0.60	0.40	0.63	0.02	0.00
19.28	0.55	0.45	0.54	0.02	0.00	19.30	2.00	0.00	0.00	0.02	0.00
19.32	2.00	0.00	0.00	0.02	0.00	19.34	2.00	0.00	0.00	0.02	0.00
19.36	2.00	0.00	0.00	0.02	0.00	19.38	0.60	0.40	0.62	0.02	0.00
19.40	0.60	0.40	0.63	0.02	0.00	19.42	0.60	0.40	0.64	0.02	0.00
19.44	0.62	0.38	0.68	0.02	0.00	19.46	0.66	0.34	0.77	0.02	0.00
19.48	0.68	0.32	0.85	0.02	0.00	19.50	0.66	0.34	0.79	0.02	0.00
19.52	0.64	0.36	0.72	0.02	0.00	19.54	0.62	0.38	0.68	0.02	0.00
19.56	0.60	0.40	0.63	0.02	0.00	19.58	0.59	0.41	0.61	0.02	0.00
19.60	0.59	0.41	0.62	0.02	0.00	19.62	0.60	0.40	0.64	0.02	0.00
19.64	0.63	0.37	0.69	0.02	0.00	19.66	0.65	0.35	0.74	0.02	0.00
19.68	0.65	0.35	0.75	0.02	0.00	19.70	0.66	0.34	0.77	0.02	0.00
19.72	0.65	0.35	0.75	0.02	0.00	19.74	0.66	0.34	0.77	0.02	0.00
19.76	0.66	0.34	0.79	0.02	0.00	19.78	0.67	0.33	0.79	0.02	0.00
19.80	0.68	0.32	0.83	0.02	0.00	19.82	0.69	0.31	0.88	0.02	0.00
19.84	0.71	0.00	0.00	0.02	0.00	19.86	0.73	0.00	0.00	0.02	0.00
19.88	0.73	0.00	0.00	0.02	0.00	19.90	0.75	0.00	0.00	0.02	0.00
19.92	0.76	0.00	0.00	0.02	0.00	19.94	0.77	0.00	0.00	0.02	0.00
19.96	0.77	0.00	0.00	0.02	0.00	19.98	0.78	0.00	0.00	0.02	0.00
20.00	0.75	0.00	0.00	0.02	0.00	20.02	0.79	0.00	0.00	0.02	0.00
20.04	0.80	0.00	0.00	0.02	0.00	20.06	0.81	0.00	0.00	0.02	0.00
20.08	0.82	0.00	0.00	0.02	0.00	20.10	0.83	0.00	0.00	0.02	0.00
20.12	0.84	0.00	0.00	0.02	0.00	20.14	0.85	0.00	0.00	0.02	0.00
20.16	0.86	0.00	0.00	0.02	0.00	20.18	0.86	0.00	0.00	0.02	0.00
20.20	0.87	0.00	0.00	0.02	0.00	20.22	0.88	0.00	0.00	0.02	0.00
20.24	0.88	0.00	0.00	0.02	0.00	20.26	0.87	0.00	0.00	0.02	0.00
20.28	0.86	0.00	0.00	0.02	0.00	20.30	0.86	0.00	0.00	0.02	0.00
20.32	0.86	0.00	0.00	0.02	0.00	20.34	0.87	0.00	0.00	0.02	0.00
20.36	0.87	0.00	0.00	0.02	0.00	20.38	0.87	0.00	0.00	0.02	0.00
20.40	0.87	0.00	0.00	0.02	0.00	20.42	0.87	0.00	0.00	0.02	0.00
20.44	0.86	0.00	0.00	0.02	0.00	20.46	0.87	0.00	0.00	0.02	0.00
20.48	0.87	0.00	0.00	0.02	0.00	20.50	0.87	0.00	0.00	0.02	0.00
20.52	0.85	0.00	0.00	0.02	0.00	20.54	0.81	0.00	0.00	0.02	0.00
20.56	0.75	0.00	0.00	0.02	0.00	20.58	0.72	0.00	0.00	0.02	0.00
20.60	0.70	0.00	0.00	0.02	0.00	20.62	0.68	0.00	0.00	0.02	0.00
20.64	0.67	0.00	0.00	0.02	0.00	20.66	0.66	0.00	0.00	0.02	0.00
20.68	0.64	0.00	0.00	0.02	0.00	20.70	0.63	0.00	0.00	0.02	0.00
20.72	0.62	0.00	0.00	0.02	0.00	20.74	0.62	0.00	0.00	0.02	0.00
20.76	0.61	0.00	0.00	0.02	0.00	20.78	0.60	0.00	0.00	0.02	0.00
20.80	0.59	0.00	0.00	0.02	0.00	20.82	0.59	0.00	0.00	0.02	0.00
20.84	0.59	0.00	0.00	0.02	0.00	20.86	0.59	0.00	0.00	0.02	0.00
20.88	0.60	0.00	0.00	0.02	0.00	20.90	0.62	0.00	0.00	0.02	0.00
20.92	0.65	0.00	0.00	0.02	0.00	20.94	0.66	0.00	0.00	0.02	0.00
20.96	0.66	0.00	0.00	0.02	0.00	20.98	0.67	0.00	0.00	0.02	0.00
21.00	0.67	0.00	0.00	0.02	0.00	21.02	0.68	0.00	0.00	0.02	0.00
21.04	0.68	0.00	0.00	0.02	0.00	21.06	0.67	0.00	0.00	0.02	0.00
21.08	0.65	0.00	0.00	0.02	0.00	21.10	0.60	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.12	2.00	0.00	0.00	0.02	0.00	21.14	0.59	0.00	0.00	0.02	0.00
21.16	0.66	0.00	0.00	0.02	0.00	21.18	0.84	0.00	0.00	0.02	0.00
21.20	0.91	0.00	0.00	0.02	0.00	21.22	0.89	0.00	0.00	0.02	0.00
21.24	0.83	0.00	0.00	0.02	0.00	21.26	0.81	0.00	0.00	0.02	0.00
21.28	0.81	0.00	0.00	0.02	0.00	21.30	0.82	0.00	0.00	0.02	0.00
21.32	0.83	0.00	0.00	0.02	0.00	21.34	0.83	0.00	0.00	0.02	0.00
21.36	0.87	0.00	0.00	0.02	0.00	21.38	0.89	0.00	0.00	0.02	0.00
21.40	0.91	0.00	0.00	0.02	0.00	21.42	0.91	0.00	0.00	0.02	0.00
21.44	0.94	0.00	0.00	0.02	0.00	21.46	0.94	0.00	0.00	0.02	0.00
21.48	0.97	0.00	0.00	0.02	0.00	21.50	0.96	0.00	0.00	0.02	0.00
21.52	0.94	0.00	0.00	0.02	0.00	21.54	0.93	0.00	0.00	0.02	0.00
21.56	0.90	0.00	0.00	0.02	0.00	21.58	0.86	0.00	0.00	0.02	0.00
21.60	0.79	0.00	0.00	0.02	0.00	21.62	0.72	0.00	0.00	0.02	0.00
21.64	0.61	0.00	0.00	0.02	0.00	21.66	2.00	0.00	0.00	0.02	0.00
21.68	2.00	0.00	0.00	0.02	0.00	21.70	2.00	0.00	0.00	0.02	0.00
21.72	2.00	0.00	0.00	0.02	0.00	21.74	2.00	0.00	0.00	0.02	0.00
21.76	2.00	0.00	0.00	0.02	0.00	21.78	2.00	0.00	0.00	0.02	0.00
21.80	2.00	0.00	0.00	0.02	0.00	21.82	2.00	0.00	0.00	0.02	0.00
21.84	2.00	0.00	0.00	0.02	0.00	21.86	2.00	0.00	0.00	0.02	0.00
21.88	0.52	0.00	0.00	0.02	0.00	21.90	0.58	0.00	0.00	0.02	0.00
21.92	0.67	0.00	0.00	0.02	0.00	21.94	0.72	0.00	0.00	0.02	0.00
21.96	0.68	0.00	0.00	0.02	0.00	21.98	0.66	0.00	0.00	0.02	0.00
22.00	0.68	0.00	0.00	0.02	0.00	22.02	0.66	0.00	0.00	0.02	0.00
22.04	0.71	0.00	0.00	0.02	0.00	22.06	0.70	0.00	0.00	0.02	0.00
22.08	0.74	0.00	0.00	0.02	0.00	22.10	0.77	0.00	0.00	0.02	0.00
22.12	0.79	0.00	0.00	0.02	0.00	22.14	0.79	0.00	0.00	0.02	0.00
22.16	0.82	0.00	0.00	0.02	0.00	22.18	0.84	0.00	0.00	0.02	0.00
22.20	0.86	0.00	0.00	0.02	0.00	22.22	0.86	0.00	0.00	0.02	0.00
22.24	0.85	0.00	0.00	0.02	0.00	22.26	0.81	0.00	0.00	0.02	0.00
22.28	0.72	0.00	0.00	0.02	0.00	22.30	0.62	0.00	0.00	0.02	0.00
22.32	2.00	0.00	0.00	0.02	0.00	22.34	2.00	0.00	0.00	0.02	0.00
22.36	2.00	0.00	0.00	0.02	0.00	22.38	2.00	0.00	0.00	0.02	0.00
22.40	2.00	0.00	0.00	0.02	0.00	22.42	2.00	0.00	0.00	0.02	0.00
22.44	2.00	0.00	0.00	0.02	0.00	22.46	2.00	0.00	0.00	0.02	0.00
22.48	2.00	0.00	0.00	0.02	0.00	22.50	2.00	0.00	0.00	0.02	0.00
22.52	2.00	0.00	0.00	0.02	0.00	22.54	2.00	0.00	0.00	0.02	0.00
22.56	2.00	0.00	0.00	0.02	0.00	22.58	2.00	0.00	0.00	0.02	0.00
22.60	2.00	0.00	0.00	0.02	0.00	22.62	2.00	0.00	0.00	0.02	0.00
22.64	2.00	0.00	0.00	0.02	0.00	22.66	2.00	0.00	0.00	0.02	0.00
22.68	2.00	0.00	0.00	0.02	0.00	22.70	2.00	0.00	0.00	0.02	0.00
22.72	2.00	0.00	0.00	0.02	0.00	22.74	2.00	0.00	0.00	0.02	0.00
22.76	2.00	0.00	0.00	0.02	0.00	22.78	2.00	0.00	0.00	0.02	0.00
22.80	2.00	0.00	0.00	0.02	0.00	22.82	2.00	0.00	0.00	0.02	0.00
22.84	2.00	0.00	0.00	0.02	0.00	22.86	2.00	0.00	0.00	0.02	0.00
22.88	2.00	0.00	0.00	0.02	0.00	22.90	2.00	0.00	0.00	0.02	0.00
22.92	2.00	0.00	0.00	0.02	0.00	22.94	2.00	0.00	0.00	0.02	0.00
22.96	2.00	0.00	0.00	0.02	0.00	22.98	2.00	0.00	0.00	0.02	0.00
23.00	2.00	0.00	0.00	0.02	0.00	23.02	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.04	2.00	0.00	0.00	0.02	0.00	23.06	2.00	0.00	0.00	0.02	0.00
23.08	2.00	0.00	0.00	0.02	0.00	23.10	2.00	0.00	0.00	0.02	0.00
23.12	2.00	0.00	0.00	0.02	0.00	23.14	2.00	0.00	0.00	0.02	0.00
23.16	2.00	0.00	0.00	0.02	0.00	23.18	2.00	0.00	0.00	0.02	0.00
23.20	2.00	0.00	0.00	0.02	0.00	23.22	2.00	0.00	0.00	0.02	0.00
23.24	2.00	0.00	0.00	0.02	0.00	23.26	2.00	0.00	0.00	0.02	0.00
23.28	2.00	0.00	0.00	0.02	0.00	23.30	2.00	0.00	0.00	0.02	0.00
23.32	2.00	0.00	0.00	0.02	0.00	23.34	2.00	0.00	0.00	0.02	0.00
23.36	2.00	0.00	0.00	0.02	0.00	23.38	2.00	0.00	0.00	0.02	0.00
23.40	2.00	0.00	0.00	0.02	0.00	23.42	2.00	0.00	0.00	0.02	0.00
23.44	2.00	0.00	0.00	0.02	0.00	23.46	0.58	0.00	0.00	0.02	0.00
23.48	0.60	0.00	0.00	0.02	0.00	23.50	0.60	0.00	0.00	0.02	0.00
23.52	0.59	0.00	0.00	0.02	0.00	23.54	0.59	0.00	0.00	0.02	0.00
23.56	0.60	0.00	0.00	0.02	0.00	23.58	0.60	0.00	0.00	0.02	0.00
23.60	0.61	0.00	0.00	0.02	0.00	23.62	0.62	0.00	0.00	0.02	0.00
23.64	0.62	0.00	0.00	0.02	0.00	23.66	0.62	0.00	0.00	0.02	0.00
23.68	0.63	0.00	0.00	0.02	0.00	23.70	0.64	0.00	0.00	0.02	0.00
23.72	0.64	0.00	0.00	0.02	0.00	23.74	0.65	0.00	0.00	0.02	0.00
23.76	0.63	0.00	0.00	0.02	0.00	23.78	0.60	0.00	0.00	0.02	0.00
23.80	2.00	0.00	0.00	0.02	0.00	23.82	2.00	0.00	0.00	0.02	0.00
23.84	2.00	0.00	0.00	0.02	0.00	23.86	2.00	0.00	0.00	0.02	0.00
23.88	2.00	0.00	0.00	0.02	0.00	23.90	2.00	0.00	0.00	0.02	0.00
23.92	2.00	0.00	0.00	0.02	0.00	23.94	0.68	0.00	0.00	0.02	0.00
23.96	0.74	0.00	0.00	0.02	0.00	23.98	0.68	0.00	0.00	0.02	0.00
24.00	0.63	0.00	0.00	0.02	0.00	24.02	2.00	0.00	0.00	0.02	0.00
24.04	2.00	0.00	0.00	0.02	0.00	24.06	2.00	0.00	0.00	0.02	0.00
24.08	2.00	0.00	0.00	0.02	0.00	24.10	2.00	0.00	0.00	0.02	0.00
24.12	2.00	0.00	0.00	0.02	0.00	24.14	2.00	0.00	0.00	0.02	0.00
24.16	2.00	0.00	0.00	0.02	0.00	24.18	2.00	0.00	0.00	0.02	0.00
24.20	2.00	0.00	0.00	0.02	0.00	24.22	2.00	0.00	0.00	0.02	0.00
24.24	2.00	0.00	0.00	0.02	0.00	24.26	2.00	0.00	0.00	0.02	0.00
24.28	2.00	0.00	0.00	0.02	0.00	24.30	0.67	0.00	0.00	0.02	0.00
24.32	0.70	0.00	0.00	0.02	0.00	24.34	0.71	0.00	0.00	0.02	0.00
24.36	0.71	0.00	0.00	0.02	0.00	24.38	0.68	0.00	0.00	0.02	0.00
24.40	0.63	0.00	0.00	0.02	0.00	24.42	2.00	0.00	0.00	0.02	0.00
24.44	2.00	0.00	0.00	0.02	0.00	24.46	2.00	0.00	0.00	0.02	0.00
24.48	2.00	0.00	0.00	0.02	0.00	24.50	2.00	0.00	0.00	0.02	0.00
24.52	2.00	0.00	0.00	0.02	0.00	24.54	2.00	0.00	0.00	0.02	0.00
24.56	2.00	0.00	0.00	0.02	0.00	24.58	2.00	0.00	0.00	0.02	0.00
24.60	2.00	0.00	0.00	0.02	0.00	24.62	2.00	0.00	0.00	0.02	0.00
24.64	2.00	0.00	0.00	0.02	0.00	24.66	2.00	0.00	0.00	0.02	0.00
24.68	2.00	0.00	0.00	0.02	0.00	24.70	2.00	0.00	0.00	0.02	0.00
24.72	2.00	0.00	0.00	0.02	0.00	24.74	2.00	0.00	0.00	0.02	0.00
24.76	2.00	0.00	0.00	0.02	0.00	24.78	2.00	0.00	0.00	0.02	0.00
24.80	2.00	0.00	0.00	0.02	0.00	24.82	2.00	0.00	0.00	0.02	0.00
24.84	2.00	0.00	0.00	0.02	0.00	24.86	2.00	0.00	0.00	0.02	0.00
24.88	2.00	0.00	0.00	0.02	0.00	24.90	2.00	0.00	0.00	0.02	0.00
24.92	0.67	0.00	0.00	0.02	0.00	24.94	0.67	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.96	0.66	0.00	0.00	0.02	0.00	24.98	0.63	0.00	0.00	0.02	0.00
25.00	2.00	0.00	0.00	0.02	0.00	25.02	2.00	0.00	0.00	0.02	0.00
25.04	2.00	0.00	0.00	0.02	0.00	25.06	2.00	0.00	0.00	0.02	0.00
25.08	2.00	0.00	0.00	0.02	0.00	25.10	2.00	0.00	0.00	0.02	0.00
25.12	2.00	0.00	0.00	0.02	0.00	25.14	2.00	0.00	0.00	0.02	0.00
25.16	2.00	0.00	0.00	0.02	0.00	25.18	2.00	0.00	0.00	0.02	0.00
25.20	2.00	0.00	0.00	0.02	0.00	25.22	2.00	0.00	0.00	0.02	0.00
25.24	2.00	0.00	0.00	0.02	0.00	25.26	2.00	0.00	0.00	0.02	0.00
25.28	2.00	0.00	0.00	0.02	0.00	25.30	2.00	0.00	0.00	0.02	0.00
25.32	2.00	0.00	0.00	0.02	0.00	25.34	2.00	0.00	0.00	0.02	0.00
25.36	2.00	0.00	0.00	0.02	0.00	25.38	2.00	0.00	0.00	0.02	0.00
25.40	2.00	0.00	0.00	0.02	0.00	25.42	2.00	0.00	0.00	0.02	0.00
25.44	2.00	0.00	0.00	0.02	0.00	25.46	2.00	0.00	0.00	0.02	0.00
25.48	2.00	0.00	0.00	0.02	0.00	25.50	2.00	0.00	0.00	0.02	0.00
25.52	2.00	0.00	0.00	0.02	0.00	25.54	2.00	0.00	0.00	0.02	0.00
25.56	2.00	0.00	0.00	0.02	0.00	25.58	2.00	0.00	0.00	0.02	0.00
25.60	2.00	0.00	0.00	0.02	0.00	25.62	2.00	0.00	0.00	0.02	0.00
25.64	2.00	0.00	0.00	0.02	0.00	25.66	2.00	0.00	0.00	0.02	0.00
25.68	2.00	0.00	0.00	0.02	0.00	25.70	2.00	0.00	0.00	0.02	0.00
25.72	2.00	0.00	0.00	0.02	0.00	25.74	2.00	0.00	0.00	0.02	0.00
25.76	2.00	0.00	0.00	0.02	0.00	25.78	2.00	0.00	0.00	0.02	0.00
25.80	2.00	0.00	0.00	0.02	0.00	25.82	2.00	0.00	0.00	0.02	0.00
25.84	2.00	0.00	0.00	0.02	0.00	25.86	2.00	0.00	0.00	0.02	0.00
25.88	2.00	0.00	0.00	0.02	0.00	25.90	2.00	0.00	0.00	0.02	0.00
25.92	2.00	0.00	0.00	0.02	0.00	25.94	2.00	0.00	0.00	0.02	0.00
25.96	2.00	0.00	0.00	0.02	0.00	25.98	2.00	0.00	0.00	0.02	0.00
26.00	2.00	0.00	0.00	0.02	0.00	26.02	2.00	0.00	0.00	0.02	0.00
26.04	2.00	0.00	0.00	0.02	0.00	26.06	2.00	0.00	0.00	0.02	0.00
26.08	2.00	0.00	0.00	0.02	0.00	26.10	2.00	0.00	0.00	0.02	0.00
26.12	2.00	0.00	0.00	0.02	0.00	26.14	2.00	0.00	0.00	0.02	0.00
26.16	2.00	0.00	0.00	0.02	0.00	26.18	2.00	0.00	0.00	0.02	0.00
26.20	2.00	0.00	0.00	0.02	0.00	26.22	2.00	0.00	0.00	0.02	0.00
26.24	2.00	0.00	0.00	0.02	0.00	26.26	2.00	0.00	0.00	0.02	0.00
26.28	2.00	0.00	0.00	0.02	0.00	26.30	2.00	0.00	0.00	0.02	0.00
26.32	2.00	0.00	0.00	0.02	0.00	26.34	2.00	0.00	0.00	0.02	0.00
26.36	2.00	0.00	0.00	0.02	0.00	26.38	2.00	0.00	0.00	0.02	0.00
26.40	2.00	0.00	0.00	0.02	0.00	26.42	2.00	0.00	0.00	0.02	0.00
26.44	2.00	0.00	0.00	0.02	0.00	26.46	2.00	0.00	0.00	0.02	0.00
26.48	2.00	0.00	0.00	0.02	0.00	26.50	2.00	0.00	0.00	0.02	0.00
26.52	2.00	0.00	0.00	0.02	0.00	26.54	2.00	0.00	0.00	0.02	0.00
26.56	2.00	0.00	0.00	0.02	0.00	26.58	2.00	0.00	0.00	0.02	0.00
26.60	2.00	0.00	0.00	0.02	0.00	26.62	2.00	0.00	0.00	0.02	0.00
26.64	2.00	0.00	0.00	0.02	0.00	26.66	2.00	0.00	0.00	0.02	0.00
26.68	2.00	0.00	0.00	0.02	0.00	26.70	2.00	0.00	0.00	0.02	0.00
26.72	0.64	0.00	0.00	0.02	0.00	26.74	0.65	0.00	0.00	0.02	0.00
26.76	0.63	0.00	0.00	0.02	0.00	26.78	2.00	0.00	0.00	0.02	0.00
26.80	2.00	0.00	0.00	0.02	0.00	26.82	2.00	0.00	0.00	0.02	0.00
26.84	2.00	0.00	0.00	0.02	0.00	26.86	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.88	2.00	0.00	0.00	0.02	0.00	26.90	2.00	0.00	0.00	0.02	0.00
26.92	2.00	0.00	0.00	0.02	0.00	26.94	2.00	0.00	0.00	0.02	0.00
26.96	2.00	0.00	0.00	0.02	0.00	26.98	2.00	0.00	0.00	0.02	0.00
27.00	2.00	0.00	0.00	0.02	0.00	27.02	0.63	0.00	0.00	0.02	0.00
27.04	0.76	0.00	0.00	0.02	0.00	27.06	0.61	0.00	0.00	0.02	0.00
27.08	0.86	0.00	0.00	0.02	0.00	27.10	0.88	0.00	0.00	0.02	0.00
27.12	0.90	0.00	0.00	0.02	0.00	27.14	0.90	0.00	0.00	0.02	0.00
27.16	0.88	0.00	0.00	0.02	0.00	27.18	0.86	0.00	0.00	0.02	0.00
27.20	0.75	0.00	0.00	0.02	0.00	27.22	0.65	0.00	0.00	0.02	0.00
27.24	0.64	0.00	0.00	0.02	0.00	27.26	0.67	0.00	0.00	0.02	0.00
27.28	0.72	0.00	0.00	0.02	0.00	27.30	0.77	0.00	0.00	0.02	0.00
27.32	0.78	0.00	0.00	0.02	0.00	27.34	0.82	0.00	0.00	0.02	0.00
27.36	0.87	0.00	0.00	0.02	0.00	27.38	0.91	0.00	0.00	0.02	0.00
27.40	0.95	0.00	0.00	0.02	0.00	27.42	0.97	0.00	0.00	0.02	0.00
27.44	0.98	0.00	0.00	0.02	0.00	27.46	0.98	0.00	0.00	0.02	0.00
27.48	0.98	0.00	0.00	0.02	0.00	27.50	0.92	0.00	0.00	0.02	0.00
27.52	0.86	0.00	0.00	0.02	0.00	27.54	0.77	0.00	0.00	0.02	0.00
27.56	0.73	0.00	0.00	0.02	0.00	27.58	0.71	0.00	0.00	0.02	0.00
27.60	0.71	0.00	0.00	0.02	0.00	27.62	0.73	0.00	0.00	0.02	0.00
27.64	0.77	0.00	0.00	0.02	0.00	27.66	0.82	0.00	0.00	0.02	0.00
27.68	0.88	0.00	0.00	0.02	0.00	27.70	0.88	0.00	0.00	0.02	0.00
27.72	0.82	0.00	0.00	0.02	0.00	27.74	0.77	0.00	0.00	0.02	0.00
27.76	0.77	0.00	0.00	0.02	0.00	27.78	0.78	0.00	0.00	0.02	0.00
27.80	0.80	0.00	0.00	0.02	0.00	27.82	0.80	0.00	0.00	0.02	0.00
27.84	0.82	0.00	0.00	0.02	0.00	27.86	0.81	0.00	0.00	0.02	0.00
27.88	0.74	0.00	0.00	0.02	0.00	27.90	2.00	0.00	0.00	0.02	0.00
27.92	2.00	0.00	0.00	0.02	0.00	27.94	2.00	0.00	0.00	0.02	0.00
27.96	2.00	0.00	0.00	0.02	0.00	27.98	2.00	0.00	0.00	0.02	0.00
28.00	2.00	0.00	0.00	0.02	0.00	28.02	2.00	0.00	0.00	0.02	0.00
28.04	2.00	0.00	0.00	0.02	0.00	28.06	2.00	0.00	0.00	0.02	0.00
28.08	2.00	0.00	0.00	0.02	0.00	28.10	2.00	0.00	0.00	0.02	0.00
28.12	2.00	0.00	0.00	0.02	0.00	28.14	2.00	0.00	0.00	0.02	0.00
28.16	2.00	0.00	0.00	0.02	0.00	28.18	2.00	0.00	0.00	0.02	0.00
28.20	2.00	0.00	0.00	0.02	0.00	28.22	2.00	0.00	0.00	0.02	0.00
28.24	2.00	0.00	0.00	0.02	0.00	28.26	2.00	0.00	0.00	0.02	0.00
28.28	2.00	0.00	0.00	0.02	0.00	28.30	2.00	0.00	0.00	0.02	0.00
28.32	2.00	0.00	0.00	0.02	0.00	28.34	2.00	0.00	0.00	0.02	0.00
28.36	2.00	0.00	0.00	0.02	0.00	28.38	2.00	0.00	0.00	0.02	0.00
28.40	2.00	0.00	0.00	0.02	0.00	28.42	2.00	0.00	0.00	0.02	0.00
28.44	2.00	0.00	0.00	0.02	0.00	28.46	2.00	0.00	0.00	0.02	0.00
28.48	2.00	0.00	0.00	0.02	0.00	28.50	2.00	0.00	0.00	0.02	0.00
28.52	2.00	0.00	0.00	0.02	0.00	28.54	2.00	0.00	0.00	0.02	0.00
28.56	2.00	0.00	0.00	0.02	0.00	28.58	2.00	0.00	0.00	0.02	0.00
28.60	2.00	0.00	0.00	0.02	0.00	28.62	2.00	0.00	0.00	0.02	0.00
28.64	2.00	0.00	0.00	0.02	0.00	28.66	2.00	0.00	0.00	0.02	0.00
28.68	2.00	0.00	0.00	0.02	0.00	28.70	2.00	0.00	0.00	0.02	0.00
28.72	2.00	0.00	0.00	0.02	0.00	28.74	2.00	0.00	0.00	0.02	0.00
28.76	2.00	0.00	0.00	0.02	0.00	28.78	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.80	2.00	0.00	0.00	0.02	0.00	28.82	2.00	0.00	0.00	0.02	0.00
28.84	2.00	0.00	0.00	0.02	0.00	28.86	2.00	0.00	0.00	0.02	0.00
28.88	2.00	0.00	0.00	0.02	0.00	28.90	2.00	0.00	0.00	0.02	0.00
28.92	2.00	0.00	0.00	0.02	0.00	28.94	2.00	0.00	0.00	0.02	0.00
28.96	2.00	0.00	0.00	0.02	0.00	28.98	2.00	0.00	0.00	0.02	0.00
29.00	2.00	0.00	0.00	0.02	0.00	29.02	2.00	0.00	0.00	0.02	0.00
29.04	2.00	0.00	0.00	0.02	0.00	29.06	2.00	0.00	0.00	0.02	0.00
29.08	2.00	0.00	0.00	0.02	0.00	29.10	2.00	0.00	0.00	0.02	0.00
29.12	2.00	0.00	0.00	0.02	0.00	29.14	2.00	0.00	0.00	0.02	0.00
29.16	2.00	0.00	0.00	0.02	0.00	29.18	2.00	0.00	0.00	0.02	0.00
29.20	2.00	0.00	0.00	0.02	0.00	29.22	2.00	0.00	0.00	0.02	0.00
29.24	2.00	0.00	0.00	0.02	0.00	29.26	2.00	0.00	0.00	0.02	0.00
29.28	2.00	0.00	0.00	0.02	0.00	29.30	2.00	0.00	0.00	0.02	0.00
29.32	2.00	0.00	0.00	0.02	0.00	29.34	2.00	0.00	0.00	0.02	0.00
29.36	2.00	0.00	0.00	0.02	0.00	29.38	2.00	0.00	0.00	0.02	0.00
29.40	2.00	0.00	0.00	0.02	0.00	29.42	2.00	0.00	0.00	0.02	0.00
29.44	2.00	0.00	0.00	0.02	0.00	29.46	2.00	0.00	0.00	0.02	0.00
29.48	2.00	0.00	0.00	0.02	0.00	29.50	2.00	0.00	0.00	0.02	0.00
29.52	2.00	0.00	0.00	0.02	0.00	29.54	2.00	0.00	0.00	0.02	0.00
29.56	2.00	0.00	0.00	0.02	0.00	29.58	2.00	0.00	0.00	0.02	0.00
29.60	2.00	0.00	0.00	0.02	0.00	29.62	2.00	0.00	0.00	0.02	0.00
29.64	2.00	0.00	0.00	0.02	0.00	29.66	2.00	0.00	0.00	0.02	0.00
29.68	2.00	0.00	0.00	0.02	0.00	29.70	2.00	0.00	0.00	0.02	0.00
29.72	2.00	0.00	0.00	0.02	0.00	29.74	2.00	0.00	0.00	0.02	0.00
29.76	2.00	0.00	0.00	0.02	0.00	29.78	2.00	0.00	0.00	0.02	0.00
29.80	2.00	0.00	0.00	0.02	0.00	29.82	2.00	0.00	0.00	0.02	0.00
29.84	2.00	0.00	0.00	0.02	0.00	29.86	2.00	0.00	0.00	0.02	0.00
29.88	2.00	0.00	0.00	0.02	0.00	29.90	2.00	0.00	0.00	0.02	0.00
29.92	2.00	0.00	0.00	0.02	0.00	29.94	2.00	0.00	0.00	0.02	0.00
29.96	2.00	0.00	0.00	0.02	0.00	29.98	2.00	0.00	0.00	0.02	0.00
30.00	2.00	0.00	0.00	0.02	0.00						

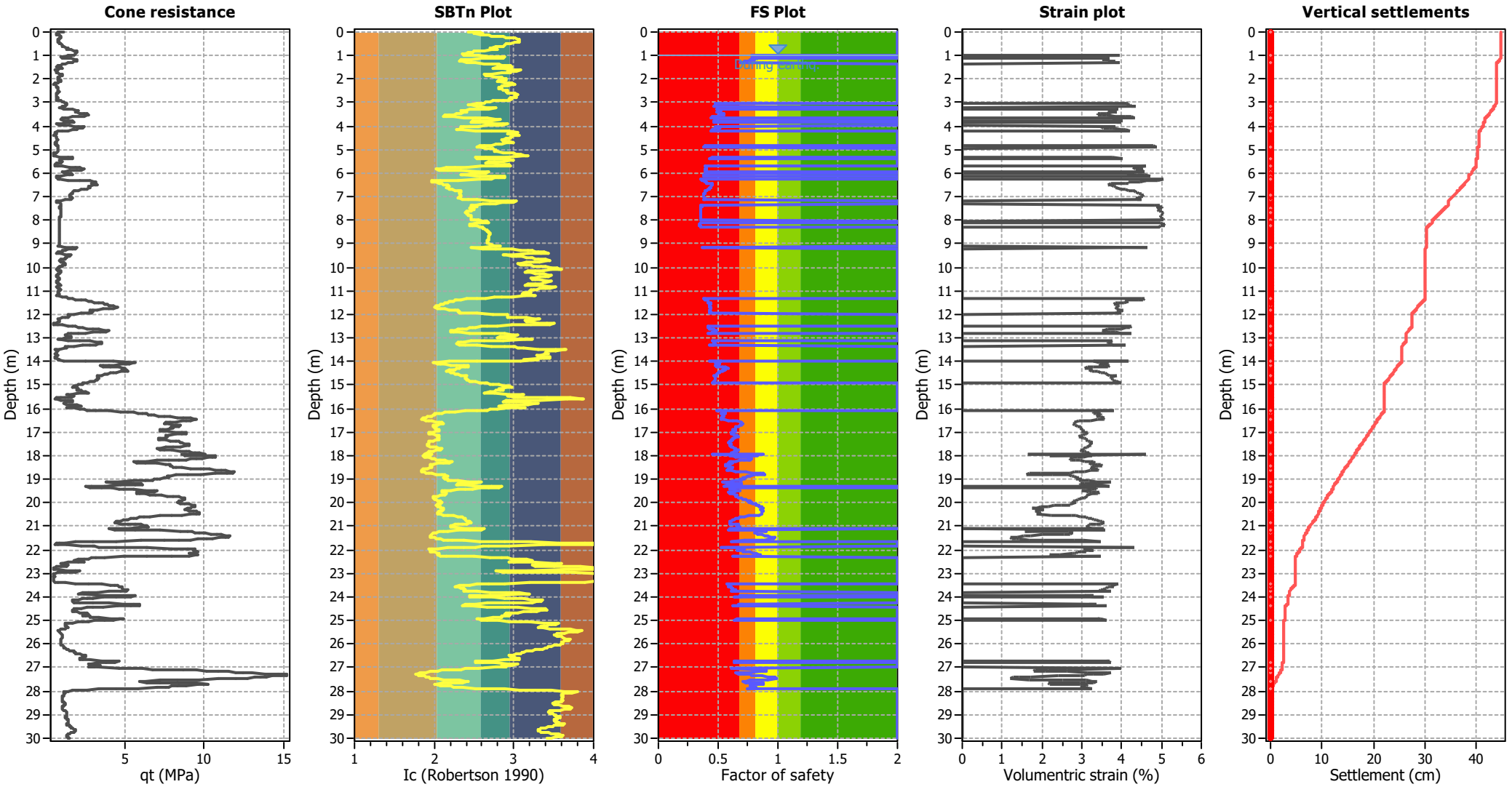
Overall liquefaction potential: 18.59

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

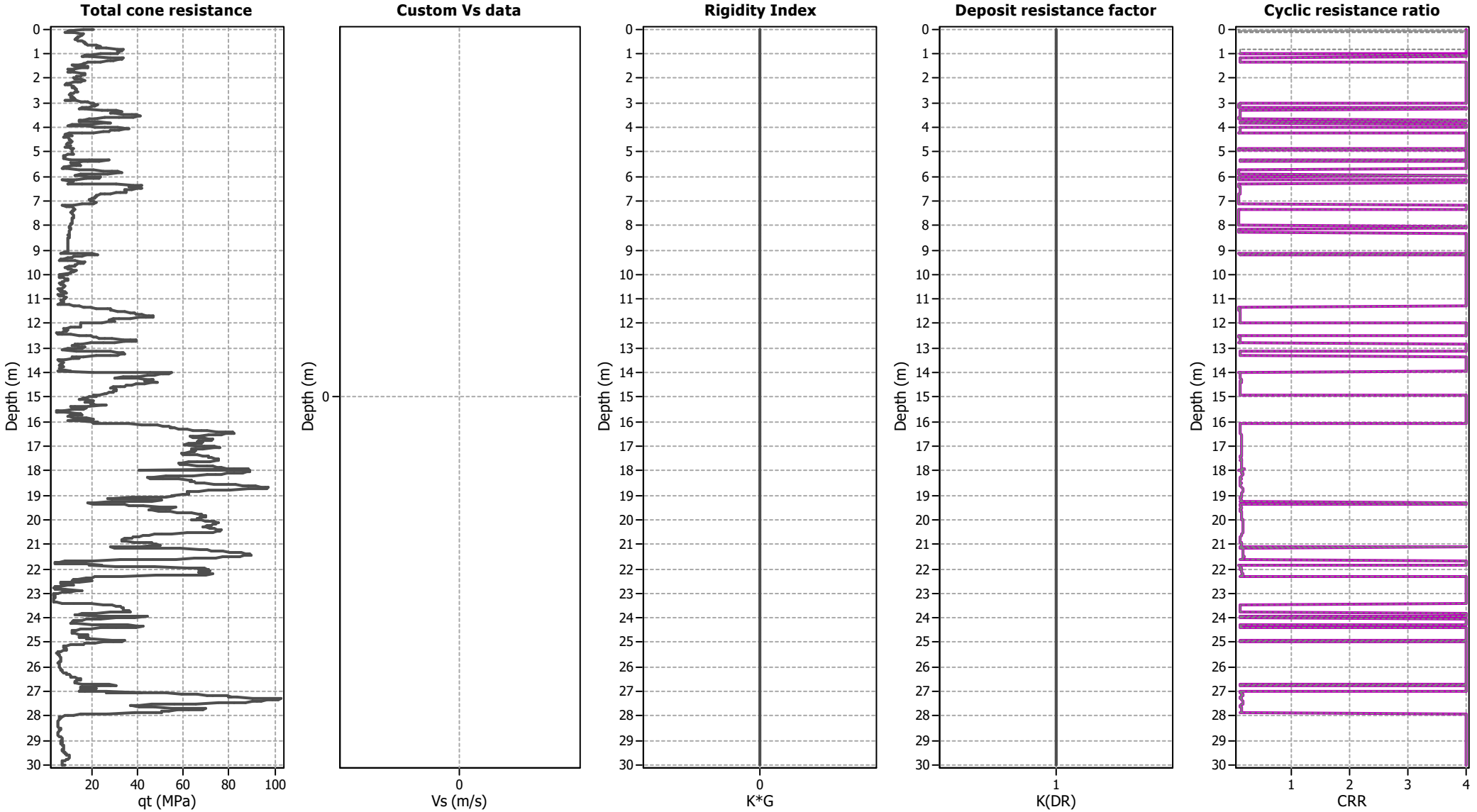
Estimation of post-earthquake settlements



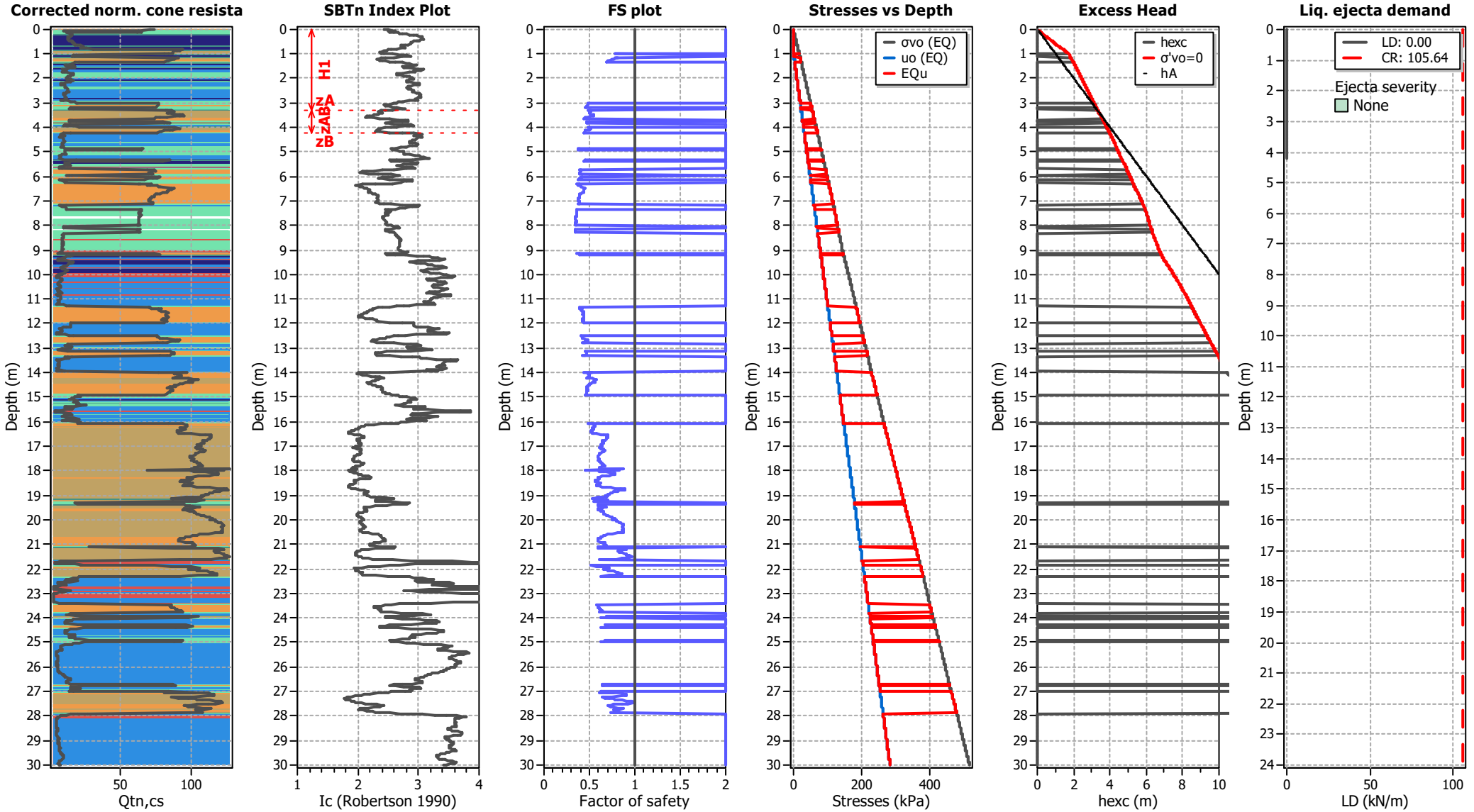
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



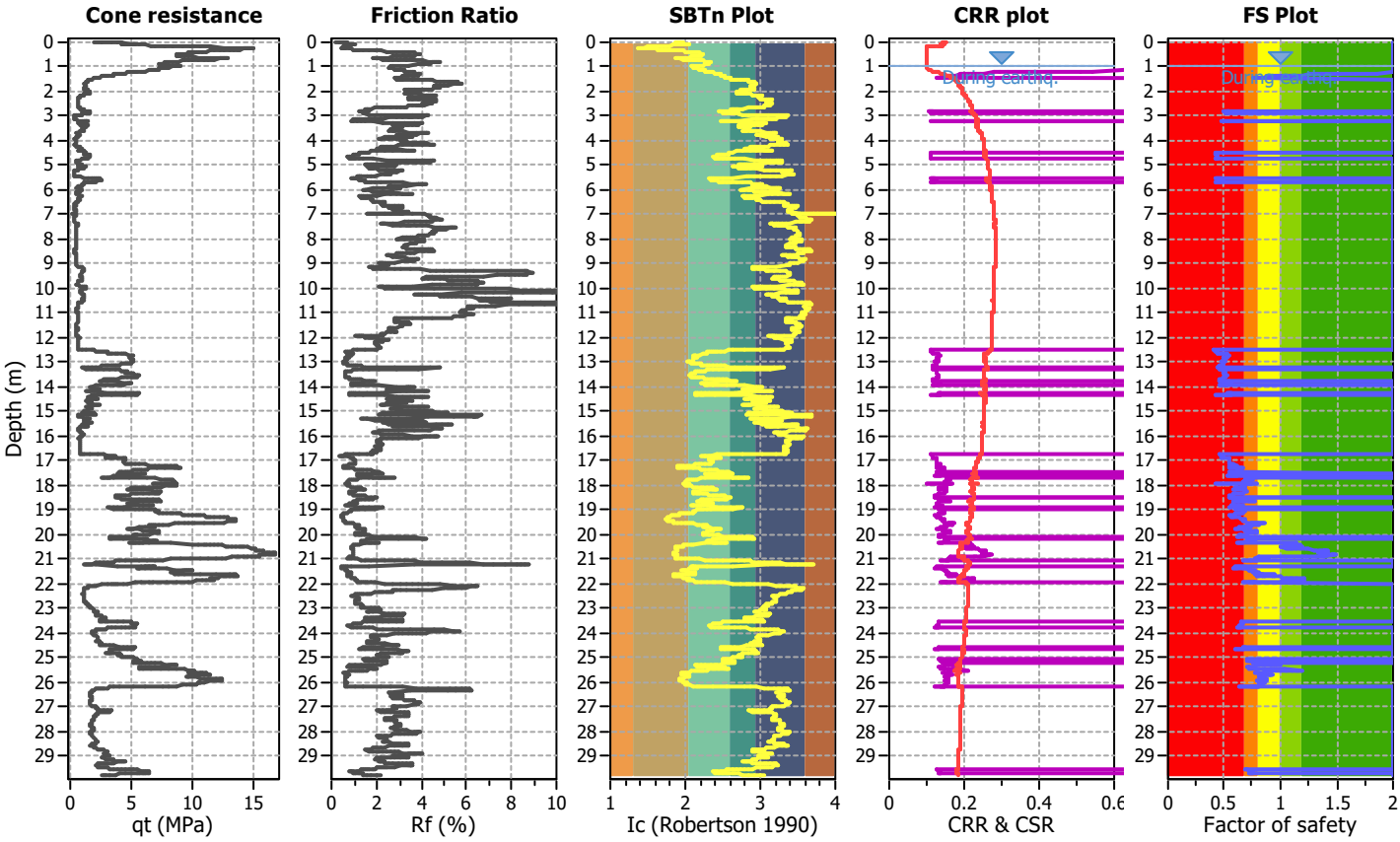
LIQUEFACTION ANALYSIS REPORT

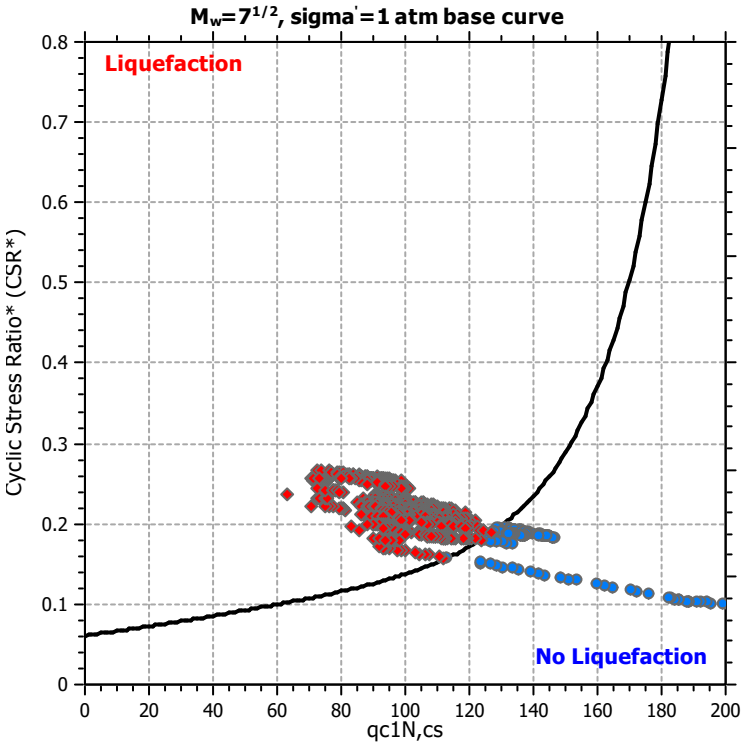
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,22**

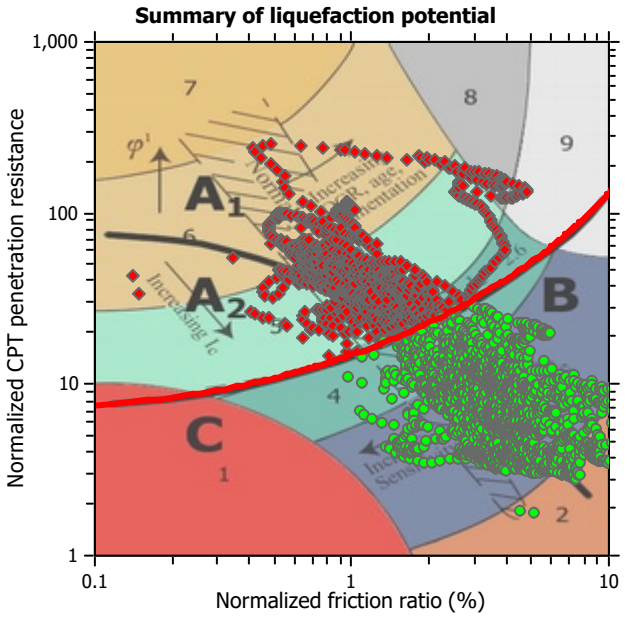
CPT file : 039001P135CPTU136

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.22	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

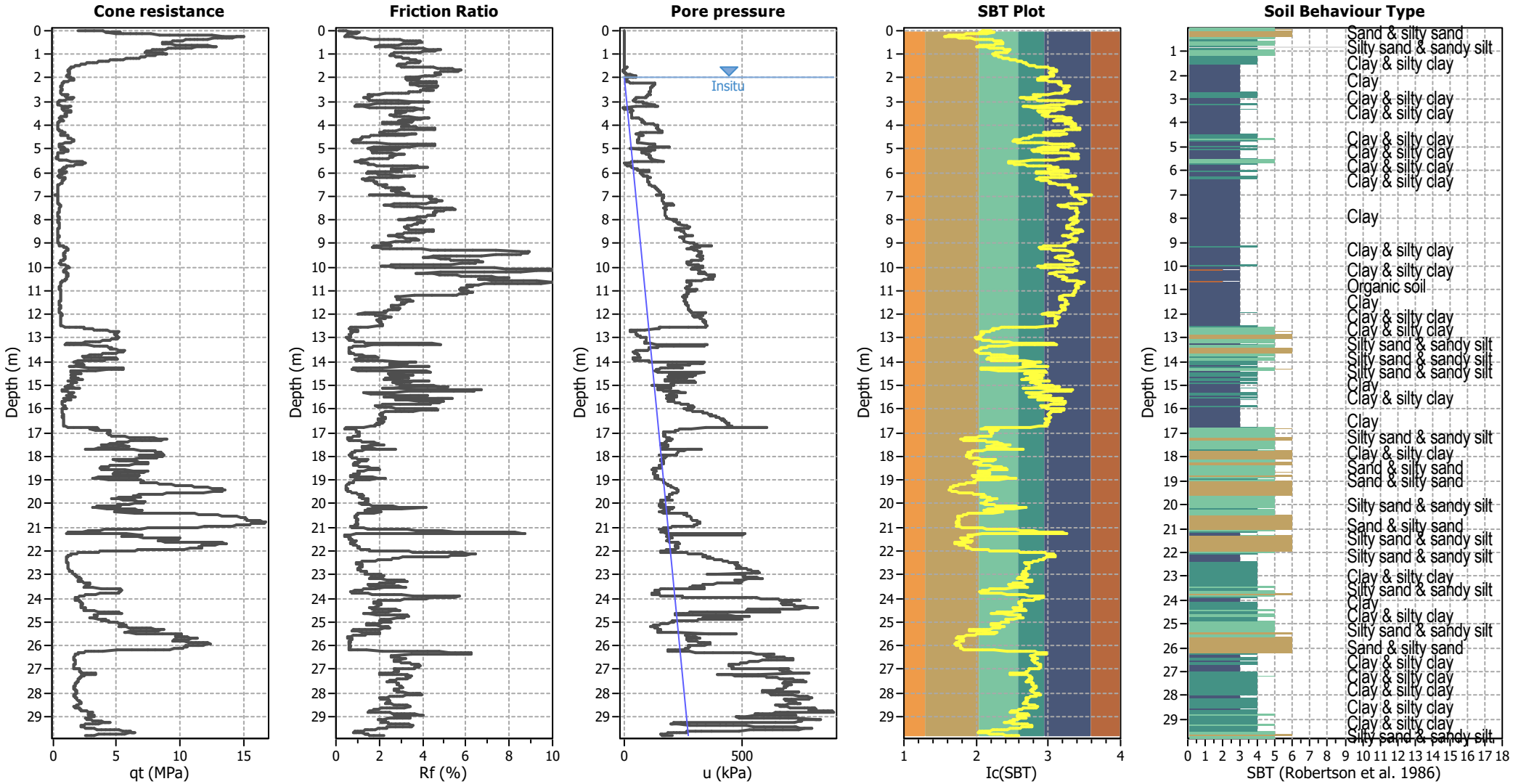






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



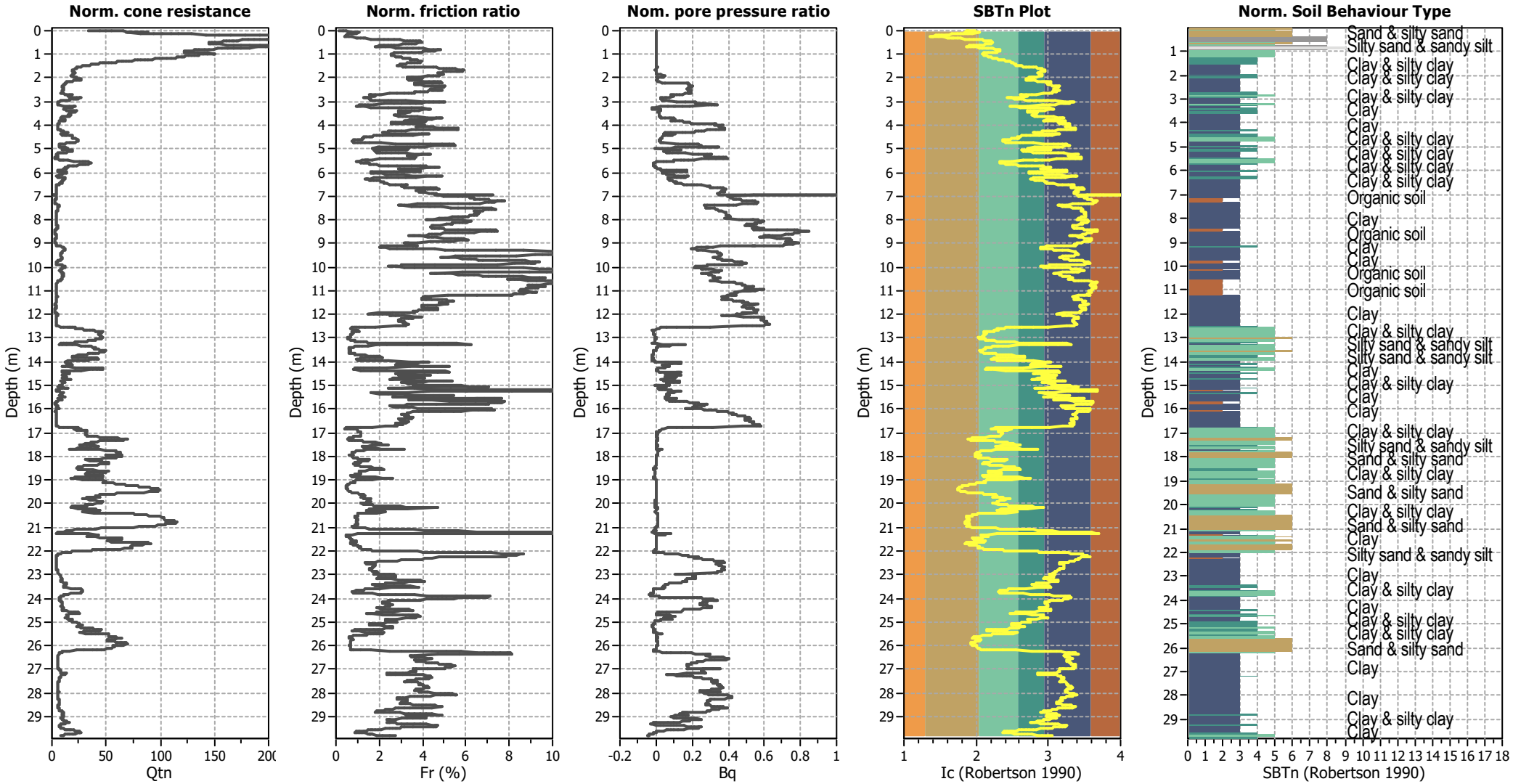
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



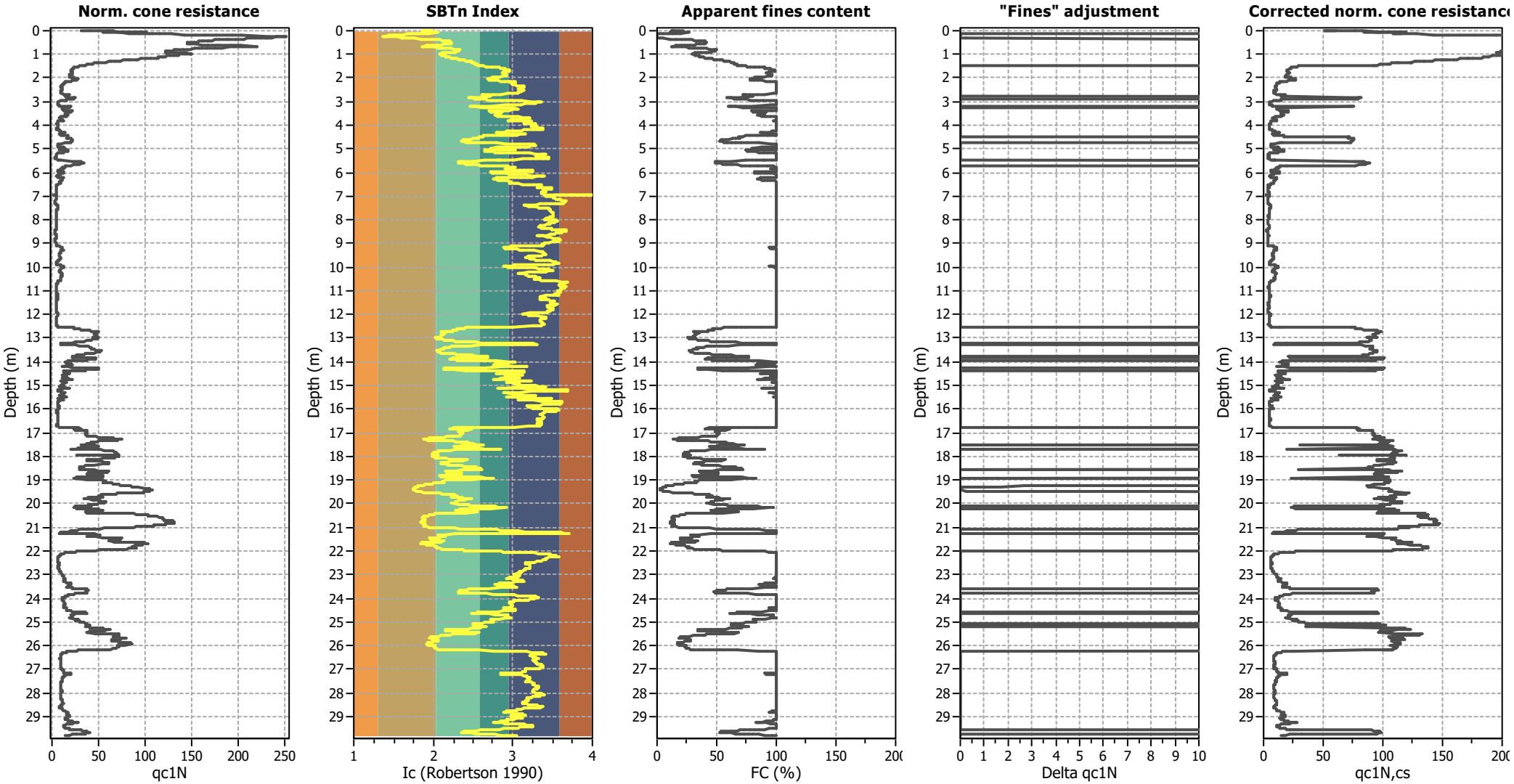
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

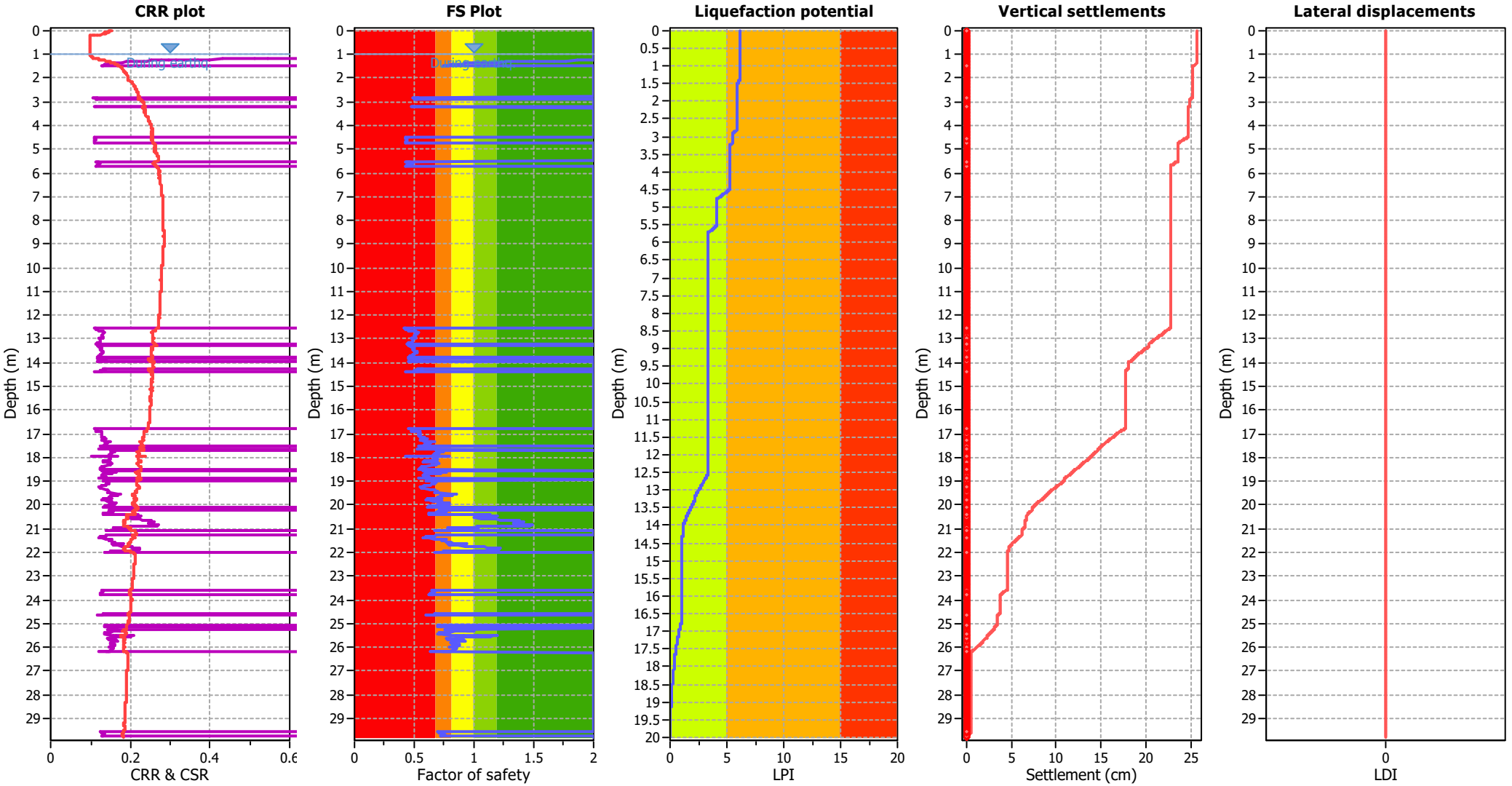
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

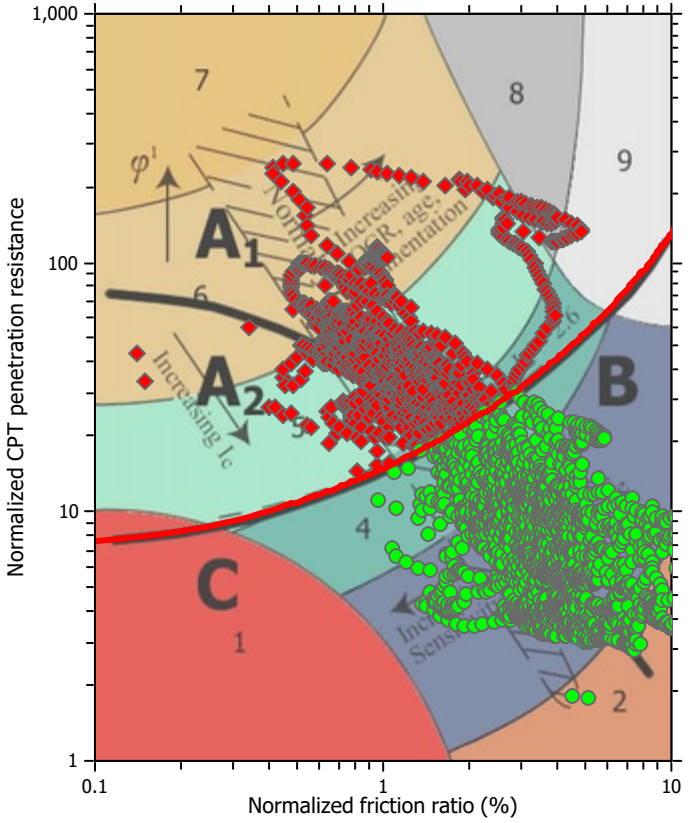
F.S. color scheme

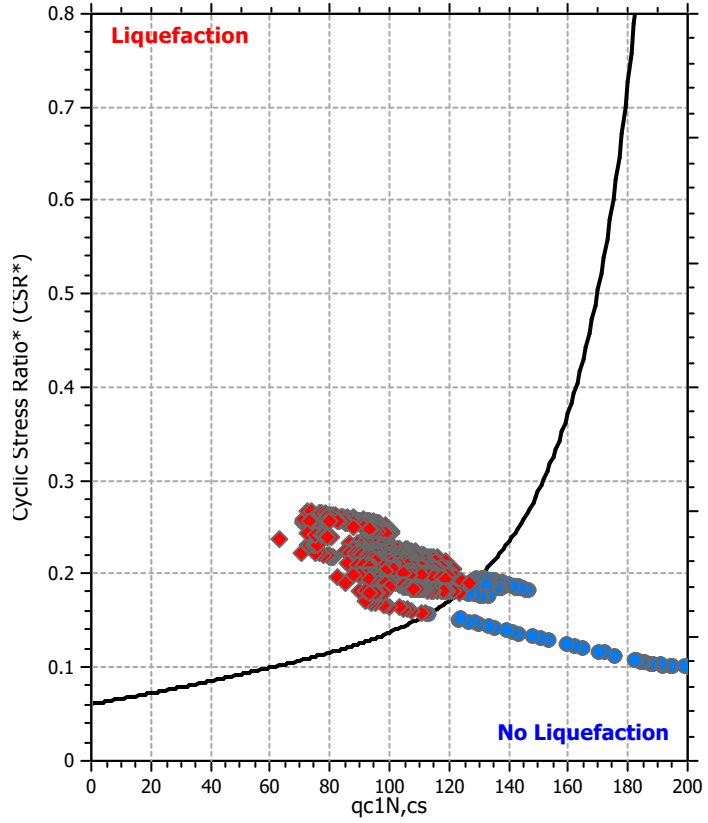
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

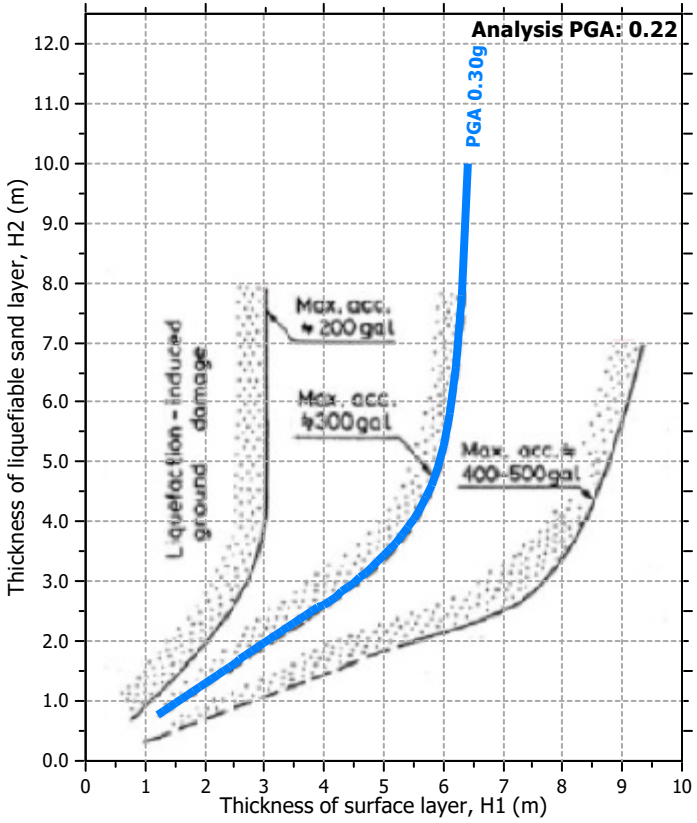
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



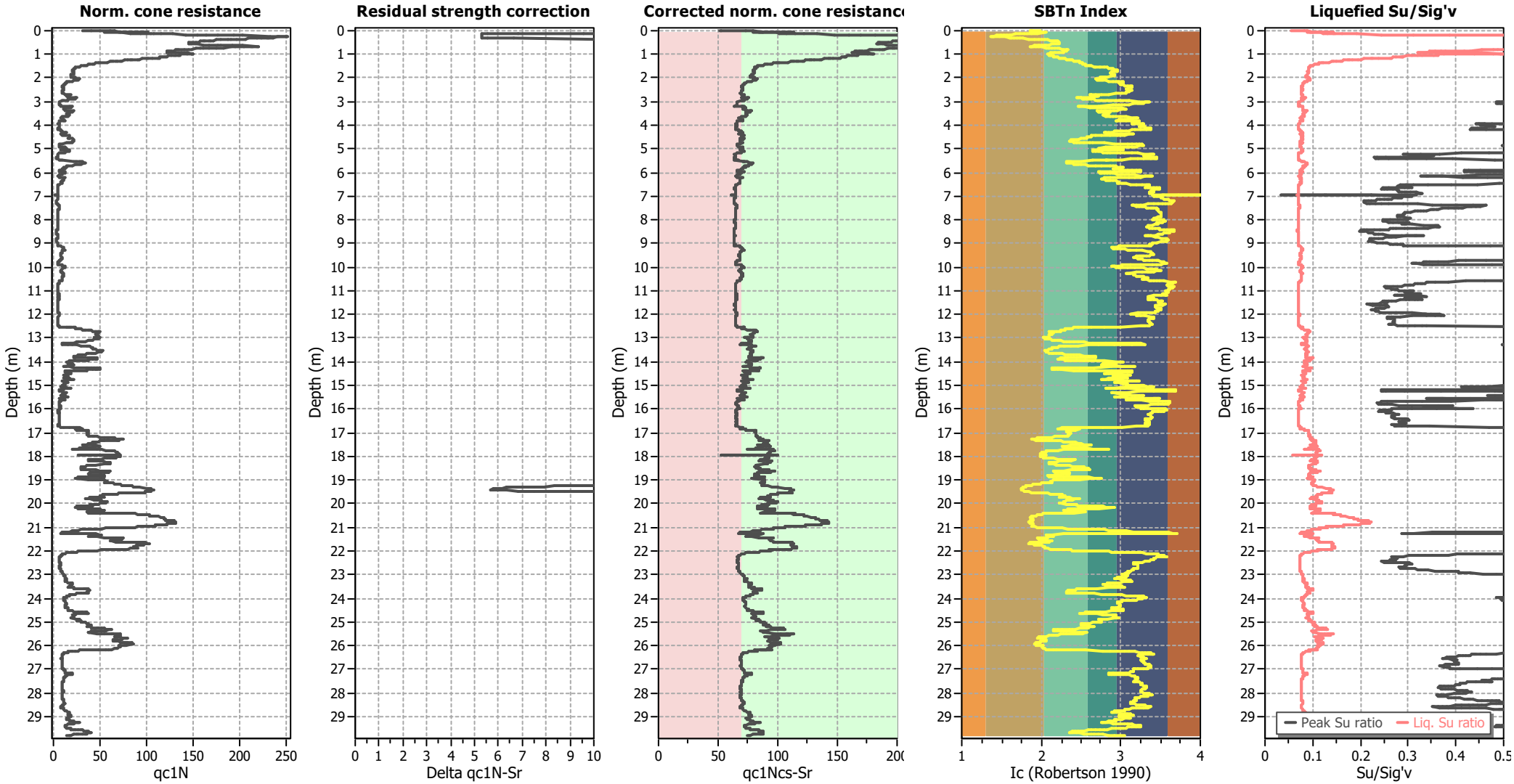




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.01	2.00	0.00	0.00	0.01	0.00	0.02	2.00	0.00	0.00	0.01	0.00
0.03	2.00	0.00	0.00	0.01	0.00	0.04	2.00	0.00	0.00	0.01	0.00
0.05	2.00	0.00	0.00	0.01	0.00	0.06	2.00	0.00	0.00	0.01	0.00
0.07	2.00	0.00	0.00	0.01	0.00	0.08	2.00	0.00	0.00	0.01	0.00
0.09	2.00	0.00	0.00	0.01	0.00	0.10	2.00	0.00	0.00	0.01	0.00
0.11	2.00	0.00	0.00	0.01	0.00	0.12	2.00	0.00	0.00	0.01	0.00
0.13	2.00	0.00	0.00	0.01	0.00	0.14	2.00	0.00	0.00	0.01	0.00
0.15	2.00	0.00	0.00	0.01	0.00	0.16	2.00	0.00	0.00	0.01	0.00
0.17	2.00	0.00	0.00	0.01	0.00	0.18	2.00	0.00	0.00	0.01	0.00
0.19	2.00	0.00	0.00	0.01	0.00	0.20	2.00	0.00	0.00	0.01	0.00
0.21	2.00	0.00	0.00	0.01	0.00	0.22	2.00	0.00	0.00	0.01	0.00
0.23	2.00	0.00	0.00	0.01	0.00	0.24	2.00	0.00	0.00	0.01	0.00
0.25	2.00	0.00	0.00	0.01	0.00	0.26	2.00	0.00	0.00	0.01	0.00
0.27	2.00	0.00	0.00	0.01	0.00	0.28	2.00	0.00	0.00	0.01	0.00
0.29	2.00	0.00	0.00	0.01	0.00	0.30	2.00	0.00	0.00	0.01	0.00
0.31	2.00	0.00	0.00	0.01	0.00	0.32	2.00	0.00	0.00	0.01	0.00
0.33	2.00	0.00	0.00	0.01	0.00	0.34	2.00	0.00	0.00	0.01	0.00
0.35	2.00	0.00	0.00	0.01	0.00	0.36	2.00	0.00	0.00	0.01	0.00
0.37	2.00	0.00	0.00	0.01	0.00	0.38	2.00	0.00	0.00	0.01	0.00
0.39	2.00	0.00	0.00	0.01	0.00	0.40	2.00	0.00	0.00	0.01	0.00
0.41	2.00	0.00	0.00	0.01	0.00	0.42	2.00	0.00	0.00	0.01	0.00
0.43	2.00	0.00	0.00	0.01	0.00	0.44	2.00	0.00	0.00	0.01	0.00
0.45	2.00	0.00	0.00	0.01	0.00	0.46	2.00	0.00	0.00	0.01	0.00
0.47	2.00	0.00	0.00	0.01	0.00	0.48	2.00	0.00	0.00	0.01	0.00
0.49	2.00	0.00	0.00	0.01	0.00	0.50	2.00	0.00	0.00	0.01	0.00
0.51	2.00	0.00	0.00	0.01	0.00	0.52	2.00	0.00	0.00	0.01	0.00
0.53	2.00	0.00	0.00	0.01	0.00	0.54	2.00	0.00	0.00	0.01	0.00
0.55	2.00	0.00	0.00	0.01	0.00	0.56	2.00	0.00	0.00	0.01	0.00
0.57	2.00	0.00	0.00	0.01	0.00	0.58	2.00	0.00	0.00	0.01	0.00
0.59	2.00	0.00	0.00	0.01	0.00	0.60	2.00	0.00	0.00	0.01	0.00
0.61	2.00	0.00	0.00	0.01	0.00	0.62	2.00	0.00	0.00	0.01	0.00
0.63	2.00	0.00	0.00	0.01	0.00	0.64	2.00	0.00	0.00	0.01	0.00
0.65	2.00	0.00	0.00	0.01	0.00	0.66	2.00	0.00	0.00	0.01	0.00
0.67	2.00	0.00	0.00	0.01	0.00	0.68	2.00	0.00	0.00	0.01	0.00
0.69	2.00	0.00	0.00	0.01	0.00	0.70	2.00	0.00	0.00	0.01	0.00
0.71	2.00	0.00	0.00	0.01	0.00	0.72	2.00	0.00	0.00	0.01	0.00
0.73	2.00	0.00	0.00	0.01	0.00	0.74	2.00	0.00	0.00	0.01	0.00
0.75	2.00	0.00	0.00	0.01	0.00	0.76	2.00	0.00	0.00	0.01	0.00
0.77	2.00	0.00	0.00	0.01	0.00	0.78	2.00	0.00	0.00	0.01	0.00
0.79	2.00	0.00	0.00	0.01	0.00	0.80	2.00	0.00	0.00	0.01	0.00
0.81	2.00	0.00	0.00	0.01	0.00	0.82	2.00	0.00	0.00	0.01	0.00
0.83	2.00	0.00	0.00	0.01	0.00	0.84	2.00	0.00	0.00	0.01	0.00
0.85	2.00	0.00	0.00	0.01	0.00	0.86	2.00	0.00	0.00	0.01	0.00
0.87	2.00	0.00	0.00	0.01	0.00	0.88	2.00	0.00	0.00	0.01	0.00
0.89	2.00	0.00	0.00	0.01	0.00	0.90	2.00	0.00	0.00	0.01	0.00
0.91	2.00	0.00	0.00	0.01	0.00	0.92	2.00	0.00	0.00	0.01	0.00
0.93	2.00	0.00	0.00	0.01	0.00	0.94	2.00	0.00	0.00	0.01	0.00
0.95	2.00	0.00	0.00	0.01	0.00	0.96	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.97	2.00	0.00	0.00	0.01	0.00	0.98	2.00	0.00	0.00	0.01	0.00
0.99	2.00	0.00	0.00	0.01	0.00	1.00	2.00	0.00	0.00	0.01	0.00
1.01	2.00	0.00	0.00	0.01	0.00	1.02	2.00	0.00	0.00	0.01	0.00
1.03	2.00	0.00	0.00	0.01	0.00	1.04	2.00	0.00	0.00	0.01	0.00
1.05	2.00	0.00	0.00	0.01	0.00	1.06	2.00	0.00	0.00	0.01	0.00
1.07	2.00	0.00	0.00	0.01	0.00	1.08	2.00	0.00	0.00	0.01	0.00
1.09	2.00	0.00	0.00	0.01	0.00	1.10	2.00	0.00	0.00	0.01	0.00
1.11	2.00	0.00	0.00	0.01	0.00	1.12	2.00	0.00	0.00	0.01	0.00
1.13	2.00	0.00	0.00	0.01	0.00	1.14	2.00	0.00	0.00	0.01	0.00
1.15	2.00	0.00	0.00	0.01	0.00	1.16	2.00	0.00	0.00	0.01	0.00
1.17	2.00	0.00	0.00	0.01	0.00	1.18	2.00	0.00	0.00	0.01	0.00
1.19	2.00	0.00	0.00	0.01	0.00	1.20	2.00	0.00	0.00	0.01	0.00
1.21	2.00	0.00	0.00	0.01	0.00	1.22	2.00	0.00	0.00	0.01	0.00
1.23	2.00	0.00	0.00	0.01	0.00	1.24	2.00	0.00	0.00	0.01	0.00
1.25	2.00	0.00	0.00	0.01	0.00	1.26	1.87	0.00	0.00	0.01	0.00
1.27	1.77	0.00	0.00	0.01	0.00	1.28	1.68	0.00	0.00	0.01	0.00
1.29	1.52	0.00	0.00	0.01	0.00	1.30	1.46	0.00	0.00	0.01	0.00
1.31	1.36	0.00	0.00	0.01	0.00	1.32	1.32	0.00	0.00	0.01	0.00
1.33	1.27	0.00	0.00	0.01	0.00	1.34	1.20	0.00	0.00	0.01	0.00
1.35	1.20	0.00	0.00	0.01	0.00	1.36	1.01	0.00	0.00	0.01	0.00
1.37	0.99	0.00	0.00	0.01	0.00	1.38	0.96	0.00	0.00	0.01	0.00
1.39	0.92	0.00	0.00	0.01	0.01	1.40	0.90	0.00	0.00	0.01	0.01
1.41	0.88	0.00	0.00	0.01	0.01	1.42	0.86	0.00	0.00	0.01	0.01
1.43	0.83	0.00	0.00	0.01	0.02	1.44	0.82	0.00	0.00	0.01	0.02
1.45	0.80	0.00	0.00	0.01	0.02	1.46	0.78	0.00	0.00	0.01	0.02
1.47	0.77	0.00	0.00	0.01	0.02	1.48	0.76	0.00	0.00	0.01	0.02
1.49	0.75	0.00	0.00	0.01	0.02	1.50	2.00	0.00	0.00	0.01	0.00
1.51	2.00	0.00	0.00	0.01	0.00	1.52	2.00	0.00	0.00	0.01	0.00
1.53	2.00	0.00	0.00	0.01	0.00	1.54	2.00	0.00	0.00	0.01	0.00
1.55	2.00	0.00	0.00	0.01	0.00	1.56	2.00	0.00	0.00	0.01	0.00
1.57	2.00	0.00	0.00	0.01	0.00	1.58	2.00	0.00	0.00	0.01	0.00
1.59	2.00	0.00	0.00	0.01	0.00	1.60	2.00	0.00	0.00	0.01	0.00
1.61	2.00	0.00	0.00	0.01	0.00	1.62	2.00	0.00	0.00	0.01	0.00
1.63	2.00	0.00	0.00	0.01	0.00	1.64	2.00	0.00	0.00	0.01	0.00
1.65	2.00	0.00	0.00	0.01	0.00	1.66	2.00	0.00	0.00	0.01	0.00
1.67	2.00	0.00	0.00	0.01	0.00	1.68	2.00	0.00	0.00	0.01	0.00
1.69	2.00	0.00	0.00	0.01	0.00	1.70	2.00	0.00	0.00	0.01	0.00
1.71	2.00	0.00	0.00	0.01	0.00	1.72	2.00	0.00	0.00	0.01	0.00
1.73	2.00	0.00	0.00	0.01	0.00	1.74	2.00	0.00	0.00	0.01	0.00
1.75	2.00	0.00	0.00	0.01	0.00	1.76	2.00	0.00	0.00	0.01	0.00
1.77	2.00	0.00	0.00	0.01	0.00	1.78	2.00	0.00	0.00	0.01	0.00
1.79	2.00	0.00	0.00	0.01	0.00	1.80	2.00	0.00	0.00	0.01	0.00
1.81	2.00	0.00	0.00	0.01	0.00	1.82	2.00	0.00	0.00	0.01	0.00
1.83	2.00	0.00	0.00	0.01	0.00	1.84	2.00	0.00	0.00	0.01	0.00
1.85	2.00	0.00	0.00	0.01	0.00	1.86	2.00	0.00	0.00	0.01	0.00
1.87	2.00	0.00	0.00	0.01	0.00	1.88	2.00	0.00	0.00	0.01	0.00
1.89	2.00	0.00	0.00	0.01	0.00	1.90	2.00	0.00	0.00	0.01	0.00
1.91	2.00	0.00	0.00	0.01	0.00	1.92	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.93	2.00	0.00	0.00	0.01	0.00	1.94	2.00	0.00	0.00	0.01	0.00
1.95	2.00	0.00	0.00	0.01	0.00	1.96	2.00	0.00	0.00	0.01	0.00
1.97	2.00	0.00	0.00	0.01	0.00	1.98	2.00	0.00	0.00	0.01	0.00
1.99	2.00	0.00	0.00	0.01	0.00	2.00	2.00	0.00	0.00	0.01	0.00
2.01	2.00	0.00	0.00	0.01	0.00	2.02	2.00	0.00	0.00	0.01	0.00
2.03	2.00	0.00	0.00	0.01	0.00	2.04	2.00	0.00	0.00	0.01	0.00
2.05	2.00	0.00	0.00	0.01	0.00	2.06	2.00	0.00	0.00	0.01	0.00
2.07	2.00	0.00	0.00	0.01	0.00	2.08	2.00	0.00	0.00	0.01	0.00
2.09	2.00	0.00	0.00	0.01	0.00	2.10	2.00	0.00	0.00	0.01	0.00
2.11	2.00	0.00	0.00	0.01	0.00	2.12	2.00	0.00	0.00	0.01	0.00
2.13	2.00	0.00	0.00	0.01	0.00	2.14	2.00	0.00	0.00	0.01	0.00
2.15	2.00	0.00	0.00	0.01	0.00	2.16	2.00	0.00	0.00	0.01	0.00
2.17	2.00	0.00	0.00	0.01	0.00	2.18	2.00	0.00	0.00	0.01	0.00
2.19	2.00	0.00	0.00	0.01	0.00	2.20	2.00	0.00	0.00	0.01	0.00
2.21	2.00	0.00	0.00	0.01	0.00	2.22	2.00	0.00	0.00	0.01	0.00
2.23	2.00	0.00	0.00	0.01	0.00	2.24	2.00	0.00	0.00	0.01	0.00
2.25	2.00	0.00	0.00	0.01	0.00	2.26	2.00	0.00	0.00	0.01	0.00
2.27	2.00	0.00	0.00	0.01	0.00	2.28	2.00	0.00	0.00	0.01	0.00
2.29	2.00	0.00	0.00	0.01	0.00	2.30	2.00	0.00	0.00	0.01	0.00
2.31	2.00	0.00	0.00	0.01	0.00	2.32	2.00	0.00	0.00	0.01	0.00
2.33	2.00	0.00	0.00	0.01	0.00	2.34	2.00	0.00	0.00	0.01	0.00
2.35	2.00	0.00	0.00	0.01	0.00	2.36	2.00	0.00	0.00	0.01	0.00
2.37	2.00	0.00	0.00	0.01	0.00	2.38	2.00	0.00	0.00	0.01	0.00
2.39	2.00	0.00	0.00	0.01	0.00	2.40	2.00	0.00	0.00	0.01	0.00
2.41	2.00	0.00	0.00	0.01	0.00	2.42	2.00	0.00	0.00	0.01	0.00
2.43	2.00	0.00	0.00	0.01	0.00	2.44	2.00	0.00	0.00	0.01	0.00
2.45	2.00	0.00	0.00	0.01	0.00	2.46	2.00	0.00	0.00	0.01	0.00
2.47	2.00	0.00	0.00	0.01	0.00	2.48	2.00	0.00	0.00	0.01	0.00
2.49	2.00	0.00	0.00	0.01	0.00	2.50	2.00	0.00	0.00	0.01	0.00
2.51	2.00	0.00	0.00	0.01	0.00	2.52	2.00	0.00	0.00	0.01	0.00
2.53	2.00	0.00	0.00	0.01	0.00	2.54	2.00	0.00	0.00	0.01	0.00
2.55	2.00	0.00	0.00	0.01	0.00	2.56	2.00	0.00	0.00	0.01	0.00
2.57	2.00	0.00	0.00	0.01	0.00	2.58	2.00	0.00	0.00	0.01	0.00
2.59	2.00	0.00	0.00	0.01	0.00	2.60	2.00	0.00	0.00	0.01	0.00
2.61	2.00	0.00	0.00	0.01	0.00	2.62	2.00	0.00	0.00	0.01	0.00
2.63	2.00	0.00	0.00	0.01	0.00	2.64	2.00	0.00	0.00	0.01	0.00
2.65	2.00	0.00	0.00	0.01	0.00	2.66	2.00	0.00	0.00	0.01	0.00
2.67	2.00	0.00	0.00	0.01	0.00	2.68	2.00	0.00	0.00	0.01	0.00
2.69	2.00	0.00	0.00	0.01	0.00	2.70	2.00	0.00	0.00	0.01	0.00
2.71	2.00	0.00	0.00	0.01	0.00	2.72	2.00	0.00	0.00	0.01	0.00
2.73	2.00	0.00	0.00	0.01	0.00	2.74	2.00	0.00	0.00	0.01	0.00
2.75	2.00	0.00	0.00	0.01	0.00	2.76	2.00	0.00	0.00	0.01	0.00
2.77	2.00	0.00	0.00	0.01	0.00	2.78	2.00	0.00	0.00	0.01	0.00
2.79	2.00	0.00	0.00	0.01	0.00	2.80	2.00	0.00	0.00	0.01	0.00
2.81	0.48	0.00	0.00	0.01	0.04	2.82	0.54	0.00	0.00	0.01	0.04
2.83	0.53	0.00	0.00	0.01	0.04	2.84	0.53	0.00	0.00	0.01	0.04
2.85	0.53	0.00	0.00	0.01	0.04	2.86	0.53	0.00	0.00	0.01	0.04
2.87	0.52	0.00	0.00	0.01	0.04	2.88	0.52	0.00	0.00	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
2.89	0.51	0.00	0.00	0.01	0.04	2.90	0.50	0.00	0.00	0.01	0.04
2.91	2.00	0.00	0.00	0.01	0.00	2.92	2.00	0.00	0.00	0.01	0.00
2.93	2.00	0.00	0.00	0.01	0.00	2.94	2.00	0.00	0.00	0.01	0.00
2.95	2.00	0.00	0.00	0.01	0.00	2.96	2.00	0.00	0.00	0.01	0.00
2.97	2.00	0.00	0.00	0.01	0.00	2.98	2.00	0.00	0.00	0.01	0.00
2.99	2.00	0.00	0.00	0.01	0.00	3.00	2.00	0.00	0.00	0.01	0.00
3.01	2.00	0.00	0.00	0.01	0.00	3.02	2.00	0.00	0.00	0.01	0.00
3.03	2.00	0.00	0.00	0.01	0.00	3.04	2.00	0.00	0.00	0.01	0.00
3.05	2.00	0.00	0.00	0.01	0.00	3.06	2.00	0.00	0.00	0.01	0.00
3.07	2.00	0.00	0.00	0.01	0.00	3.08	2.00	0.00	0.00	0.01	0.00
3.09	2.00	0.00	0.00	0.01	0.00	3.10	2.00	0.00	0.00	0.01	0.00
3.11	2.00	0.00	0.00	0.01	0.00	3.12	2.00	0.00	0.00	0.01	0.00
3.13	2.00	0.00	0.00	0.01	0.00	3.14	2.00	0.00	0.00	0.01	0.00
3.15	2.00	0.00	0.00	0.01	0.00	3.16	2.00	0.00	0.00	0.01	0.00
3.17	2.00	0.00	0.00	0.01	0.00	3.18	2.00	0.00	0.00	0.01	0.00
3.19	0.47	0.00	0.00	0.01	0.04	3.20	0.48	0.00	0.00	0.01	0.04
3.21	0.48	0.00	0.00	0.01	0.04	3.22	0.48	0.00	0.00	0.01	0.04
3.23	0.49	0.00	0.00	0.01	0.04	3.24	2.00	0.00	0.00	0.01	0.00
3.25	2.00	0.00	0.00	0.01	0.00	3.26	2.00	0.00	0.00	0.01	0.00
3.27	2.00	0.00	0.00	0.01	0.00	3.28	2.00	0.00	0.00	0.01	0.00
3.29	2.00	0.00	0.00	0.01	0.00	3.30	2.00	0.00	0.00	0.01	0.00
3.31	2.00	0.00	0.00	0.01	0.00	3.32	2.00	0.00	0.00	0.01	0.00
3.33	2.00	0.00	0.00	0.01	0.00	3.34	2.00	0.00	0.00	0.01	0.00
3.35	2.00	0.00	0.00	0.01	0.00	3.36	2.00	0.00	0.00	0.01	0.00
3.37	2.00	0.00	0.00	0.01	0.00	3.38	2.00	0.00	0.00	0.01	0.00
3.39	2.00	0.00	0.00	0.01	0.00	3.40	2.00	0.00	0.00	0.01	0.00
3.41	2.00	0.00	0.00	0.01	0.00	3.42	2.00	0.00	0.00	0.01	0.00
3.43	2.00	0.00	0.00	0.01	0.00	3.44	2.00	0.00	0.00	0.01	0.00
3.45	2.00	0.00	0.00	0.01	0.00	3.46	2.00	0.00	0.00	0.01	0.00
3.47	2.00	0.00	0.00	0.01	0.00	3.48	2.00	0.00	0.00	0.01	0.00
3.49	2.00	0.00	0.00	0.01	0.00	3.50	2.00	0.00	0.00	0.01	0.00
3.51	2.00	0.00	0.00	0.01	0.00	3.52	2.00	0.00	0.00	0.01	0.00
3.53	2.00	0.00	0.00	0.01	0.00	3.54	2.00	0.00	0.00	0.01	0.00
3.55	2.00	0.00	0.00	0.01	0.00	3.56	2.00	0.00	0.00	0.01	0.00
3.57	2.00	0.00	0.00	0.01	0.00	3.58	2.00	0.00	0.00	0.01	0.00
3.59	2.00	0.00	0.00	0.01	0.00	3.60	2.00	0.00	0.00	0.01	0.00
3.61	2.00	0.00	0.00	0.01	0.00	3.62	2.00	0.00	0.00	0.01	0.00
3.63	2.00	0.00	0.00	0.01	0.00	3.64	2.00	0.00	0.00	0.01	0.00
3.65	2.00	0.00	0.00	0.01	0.00	3.66	2.00	0.00	0.00	0.01	0.00
3.67	2.00	0.00	0.00	0.01	0.00	3.68	2.00	0.00	0.00	0.01	0.00
3.69	2.00	0.00	0.00	0.01	0.00	3.70	2.00	0.00	0.00	0.01	0.00
3.71	2.00	0.00	0.00	0.01	0.00	3.72	2.00	0.00	0.00	0.01	0.00
3.73	2.00	0.00	0.00	0.01	0.00	3.74	2.00	0.00	0.00	0.01	0.00
3.75	2.00	0.00	0.00	0.01	0.00	3.76	2.00	0.00	0.00	0.01	0.00
3.77	2.00	0.00	0.00	0.01	0.00	3.78	2.00	0.00	0.00	0.01	0.00
3.79	2.00	0.00	0.00	0.01	0.00	3.80	2.00	0.00	0.00	0.01	0.00
3.81	2.00	0.00	0.00	0.01	0.00	3.82	2.00	0.00	0.00	0.01	0.00
3.83	2.00	0.00	0.00	0.01	0.00	3.84	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.85	2.00	0.00	0.00	0.01	0.00	3.86	2.00	0.00	0.00	0.01	0.00
3.87	2.00	0.00	0.00	0.01	0.00	3.88	2.00	0.00	0.00	0.01	0.00
3.89	2.00	0.00	0.00	0.01	0.00	3.90	2.00	0.00	0.00	0.01	0.00
3.91	2.00	0.00	0.00	0.01	0.00	3.92	2.00	0.00	0.00	0.01	0.00
3.93	2.00	0.00	0.00	0.01	0.00	3.94	2.00	0.00	0.00	0.01	0.00
3.95	2.00	0.00	0.00	0.01	0.00	3.96	2.00	0.00	0.00	0.01	0.00
3.97	2.00	0.00	0.00	0.01	0.00	3.98	2.00	0.00	0.00	0.01	0.00
3.99	2.00	0.00	0.00	0.01	0.00	4.00	2.00	0.00	0.00	0.01	0.00
4.01	2.00	0.00	0.00	0.01	0.00	4.02	2.00	0.00	0.00	0.01	0.00
4.03	2.00	0.00	0.00	0.01	0.00	4.04	2.00	0.00	0.00	0.01	0.00
4.05	2.00	0.00	0.00	0.01	0.00	4.06	2.00	0.00	0.00	0.01	0.00
4.07	2.00	0.00	0.00	0.01	0.00	4.08	2.00	0.00	0.00	0.01	0.00
4.09	2.00	0.00	0.00	0.01	0.00	4.10	2.00	0.00	0.00	0.01	0.00
4.11	2.00	0.00	0.00	0.01	0.00	4.12	2.00	0.00	0.00	0.01	0.00
4.13	2.00	0.00	0.00	0.01	0.00	4.14	2.00	0.00	0.00	0.01	0.00
4.15	2.00	0.00	0.00	0.01	0.00	4.16	2.00	0.00	0.00	0.01	0.00
4.17	2.00	0.00	0.00	0.01	0.00	4.18	2.00	0.00	0.00	0.01	0.00
4.19	2.00	0.00	0.00	0.01	0.00	4.20	2.00	0.00	0.00	0.01	0.00
4.21	2.00	0.00	0.00	0.01	0.00	4.22	2.00	0.00	0.00	0.01	0.00
4.23	2.00	0.00	0.00	0.01	0.00	4.24	2.00	0.00	0.00	0.01	0.00
4.25	2.00	0.00	0.00	0.01	0.00	4.26	2.00	0.00	0.00	0.01	0.00
4.27	2.00	0.00	0.00	0.01	0.00	4.28	2.00	0.00	0.00	0.01	0.00
4.29	2.00	0.00	0.00	0.01	0.00	4.30	2.00	0.00	0.00	0.01	0.00
4.31	2.00	0.00	0.00	0.01	0.00	4.32	2.00	0.00	0.00	0.01	0.00
4.33	2.00	0.00	0.00	0.01	0.00	4.34	2.00	0.00	0.00	0.01	0.00
4.35	2.00	0.00	0.00	0.01	0.00	4.36	2.00	0.00	0.00	0.01	0.00
4.37	2.00	0.00	0.00	0.01	0.00	4.38	2.00	0.00	0.00	0.01	0.00
4.39	2.00	0.00	0.00	0.01	0.00	4.40	2.00	0.00	0.00	0.01	0.00
4.41	2.00	0.00	0.00	0.01	0.00	4.42	2.00	0.00	0.00	0.01	0.00
4.43	2.00	0.00	0.00	0.01	0.00	4.44	2.00	0.00	0.00	0.01	0.00
4.45	2.00	0.00	0.00	0.01	0.00	4.46	2.00	0.00	0.00	0.01	0.00
4.47	2.00	0.00	0.00	0.01	0.00	4.48	2.00	0.00	0.00	0.01	0.00
4.49	0.43	0.00	0.00	0.01	0.04	4.50	0.43	0.00	0.00	0.01	0.04
4.51	0.43	0.00	0.00	0.01	0.04	4.52	0.42	0.00	0.00	0.01	0.04
4.53	0.42	0.00	0.00	0.01	0.04	4.54	0.42	0.00	0.00	0.01	0.04
4.55	0.42	0.00	0.00	0.01	0.04	4.56	0.42	0.00	0.00	0.01	0.04
4.57	0.42	0.00	0.00	0.01	0.04	4.58	0.44	0.00	0.00	0.01	0.04
4.59	0.44	0.00	0.00	0.01	0.04	4.60	0.44	0.00	0.00	0.01	0.04
4.61	0.44	0.00	0.00	0.01	0.04	4.62	0.44	0.00	0.00	0.01	0.04
4.63	0.44	0.00	0.00	0.01	0.04	4.64	0.44	0.00	0.00	0.01	0.04
4.65	0.44	0.00	0.00	0.01	0.04	4.66	0.44	0.00	0.00	0.01	0.04
4.67	0.43	0.00	0.00	0.01	0.04	4.68	0.43	0.00	0.00	0.01	0.04
4.69	0.43	0.00	0.00	0.01	0.04	4.70	0.43	0.00	0.00	0.01	0.04
4.71	0.43	0.00	0.00	0.01	0.04	4.72	0.43	0.00	0.00	0.01	0.04
4.73	0.43	0.00	0.00	0.01	0.04	4.74	0.42	0.00	0.00	0.01	0.04
4.75	2.00	0.00	0.00	0.01	0.00	4.76	2.00	0.00	0.00	0.01	0.00
4.77	2.00	0.00	0.00	0.01	0.00	4.78	2.00	0.00	0.00	0.01	0.00
4.79	2.00	0.00	0.00	0.01	0.00	4.80	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
4.81	2.00	0.00	0.00	0.01	0.00	4.82	2.00	0.00	0.00	0.01	0.00
4.83	2.00	0.00	0.00	0.01	0.00	4.84	2.00	0.00	0.00	0.01	0.00
4.85	2.00	0.00	0.00	0.01	0.00	4.86	2.00	0.00	0.00	0.01	0.00
4.87	2.00	0.00	0.00	0.01	0.00	4.88	2.00	0.00	0.00	0.01	0.00
4.89	2.00	0.00	0.00	0.01	0.00	4.90	2.00	0.00	0.00	0.01	0.00
4.91	2.00	0.00	0.00	0.01	0.00	4.92	2.00	0.00	0.00	0.01	0.00
4.93	2.00	0.00	0.00	0.01	0.00	4.94	2.00	0.00	0.00	0.01	0.00
4.95	2.00	0.00	0.00	0.01	0.00	4.96	2.00	0.00	0.00	0.01	0.00
4.97	2.00	0.00	0.00	0.01	0.00	4.98	2.00	0.00	0.00	0.01	0.00
4.99	2.00	0.00	0.00	0.01	0.00	5.00	2.00	0.00	0.00	0.01	0.00
5.01	2.00	0.00	0.00	0.01	0.00	5.02	2.00	0.00	0.00	0.01	0.00
5.03	2.00	0.00	0.00	0.01	0.00	5.04	2.00	0.00	0.00	0.01	0.00
5.05	2.00	0.00	0.00	0.01	0.00	5.06	2.00	0.00	0.00	0.01	0.00
5.07	2.00	0.00	0.00	0.01	0.00	5.08	2.00	0.00	0.00	0.01	0.00
5.09	2.00	0.00	0.00	0.01	0.00	5.10	2.00	0.00	0.00	0.01	0.00
5.11	2.00	0.00	0.00	0.01	0.00	5.12	2.00	0.00	0.00	0.01	0.00
5.13	2.00	0.00	0.00	0.01	0.00	5.14	2.00	0.00	0.00	0.01	0.00
5.15	2.00	0.00	0.00	0.01	0.00	5.16	2.00	0.00	0.00	0.01	0.00
5.17	2.00	0.00	0.00	0.01	0.00	5.18	2.00	0.00	0.00	0.01	0.00
5.19	2.00	0.00	0.00	0.01	0.00	5.20	2.00	0.00	0.00	0.01	0.00
5.21	2.00	0.00	0.00	0.01	0.00	5.22	2.00	0.00	0.00	0.01	0.00
5.23	2.00	0.00	0.00	0.01	0.00	5.24	2.00	0.00	0.00	0.01	0.00
5.25	2.00	0.00	0.00	0.01	0.00	5.26	2.00	0.00	0.00	0.01	0.00
5.27	2.00	0.00	0.00	0.01	0.00	5.28	2.00	0.00	0.00	0.01	0.00
5.29	2.00	0.00	0.00	0.01	0.00	5.30	2.00	0.00	0.00	0.01	0.00
5.31	2.00	0.00	0.00	0.01	0.00	5.32	2.00	0.00	0.00	0.01	0.00
5.33	2.00	0.00	0.00	0.01	0.00	5.34	2.00	0.00	0.00	0.01	0.00
5.35	2.00	0.00	0.00	0.01	0.00	5.36	2.00	0.00	0.00	0.01	0.00
5.37	2.00	0.00	0.00	0.01	0.00	5.38	2.00	0.00	0.00	0.01	0.00
5.39	2.00	0.00	0.00	0.01	0.00	5.40	2.00	0.00	0.00	0.01	0.00
5.41	2.00	0.00	0.00	0.01	0.00	5.42	2.00	0.00	0.00	0.01	0.00
5.43	2.00	0.00	0.00	0.01	0.00	5.44	2.00	0.00	0.00	0.01	0.00
5.45	2.00	0.00	0.00	0.01	0.00	5.46	2.00	0.00	0.00	0.01	0.00
5.47	2.00	0.00	0.00	0.01	0.00	5.48	2.00	0.00	0.00	0.01	0.00
5.49	2.00	0.00	0.00	0.01	0.00	5.50	2.00	0.00	0.00	0.01	0.00
5.51	0.43	0.00	0.00	0.01	0.04	5.52	0.43	0.00	0.00	0.01	0.04
5.53	0.44	0.00	0.00	0.01	0.04	5.54	0.45	0.00	0.00	0.01	0.04
5.55	0.45	0.00	0.00	0.01	0.04	5.56	0.46	0.00	0.00	0.01	0.04
5.57	0.47	0.00	0.00	0.01	0.04	5.58	0.48	0.00	0.00	0.01	0.04
5.59	0.48	0.00	0.00	0.01	0.04	5.60	0.48	0.00	0.00	0.01	0.04
5.61	0.48	0.00	0.00	0.01	0.04	5.62	0.48	0.00	0.00	0.01	0.04
5.63	0.48	0.00	0.00	0.01	0.04	5.64	0.47	0.00	0.00	0.01	0.04
5.65	0.46	0.00	0.00	0.01	0.04	5.66	0.46	0.00	0.00	0.01	0.04
5.67	0.45	0.00	0.00	0.01	0.04	5.68	0.45	0.00	0.00	0.01	0.04
5.69	0.44	0.00	0.00	0.01	0.04	5.70	0.43	0.00	0.00	0.01	0.04
5.71	2.00	0.00	0.00	0.01	0.00	5.72	2.00	0.00	0.00	0.01	0.00
5.73	2.00	0.00	0.00	0.01	0.00	5.74	2.00	0.00	0.00	0.01	0.00
5.75	2.00	0.00	0.00	0.01	0.00	5.76	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.77	2.00	0.00	0.00	0.01	0.00	5.78	2.00	0.00	0.00	0.01	0.00
5.79	2.00	0.00	0.00	0.01	0.00	5.80	2.00	0.00	0.00	0.01	0.00
5.81	2.00	0.00	0.00	0.01	0.00	5.82	2.00	0.00	0.00	0.01	0.00
5.83	2.00	0.00	0.00	0.01	0.00	5.84	2.00	0.00	0.00	0.01	0.00
5.85	2.00	0.00	0.00	0.01	0.00	5.86	2.00	0.00	0.00	0.01	0.00
5.87	2.00	0.00	0.00	0.01	0.00	5.88	2.00	0.00	0.00	0.01	0.00
5.89	2.00	0.00	0.00	0.01	0.00	5.90	2.00	0.00	0.00	0.01	0.00
5.91	2.00	0.00	0.00	0.01	0.00	5.92	2.00	0.00	0.00	0.01	0.00
5.93	2.00	0.00	0.00	0.01	0.00	5.94	2.00	0.00	0.00	0.01	0.00
5.95	2.00	0.00	0.00	0.01	0.00	5.96	2.00	0.00	0.00	0.01	0.00
5.97	2.00	0.00	0.00	0.01	0.00	5.98	2.00	0.00	0.00	0.01	0.00
5.99	2.00	0.00	0.00	0.01	0.00	6.00	2.00	0.00	0.00	0.01	0.00
6.01	2.00	0.00	0.00	0.01	0.00	6.02	2.00	0.00	0.00	0.01	0.00
6.03	2.00	0.00	0.00	0.01	0.00	6.04	2.00	0.00	0.00	0.01	0.00
6.05	2.00	0.00	0.00	0.01	0.00	6.06	2.00	0.00	0.00	0.01	0.00
6.07	2.00	0.00	0.00	0.01	0.00	6.08	2.00	0.00	0.00	0.01	0.00
6.09	2.00	0.00	0.00	0.01	0.00	6.10	2.00	0.00	0.00	0.01	0.00
6.11	2.00	0.00	0.00	0.01	0.00	6.12	2.00	0.00	0.00	0.01	0.00
6.13	2.00	0.00	0.00	0.01	0.00	6.14	2.00	0.00	0.00	0.01	0.00
6.15	2.00	0.00	0.00	0.01	0.00	6.16	2.00	0.00	0.00	0.01	0.00
6.17	2.00	0.00	0.00	0.01	0.00	6.18	2.00	0.00	0.00	0.01	0.00
6.19	2.00	0.00	0.00	0.01	0.00	6.20	2.00	0.00	0.00	0.01	0.00
6.21	2.00	0.00	0.00	0.01	0.00	6.22	2.00	0.00	0.00	0.01	0.00
6.23	2.00	0.00	0.00	0.01	0.00	6.24	2.00	0.00	0.00	0.01	0.00
6.25	2.00	0.00	0.00	0.01	0.00	6.26	2.00	0.00	0.00	0.01	0.00
6.27	2.00	0.00	0.00	0.01	0.00	6.28	2.00	0.00	0.00	0.01	0.00
6.29	2.00	0.00	0.00	0.01	0.00	6.30	2.00	0.00	0.00	0.01	0.00
6.31	2.00	0.00	0.00	0.01	0.00	6.32	2.00	0.00	0.00	0.01	0.00
6.33	2.00	0.00	0.00	0.01	0.00	6.34	2.00	0.00	0.00	0.01	0.00
6.35	2.00	0.00	0.00	0.01	0.00	6.36	2.00	0.00	0.00	0.01	0.00
6.37	2.00	0.00	0.00	0.01	0.00	6.38	2.00	0.00	0.00	0.01	0.00
6.39	2.00	0.00	0.00	0.01	0.00	6.40	2.00	0.00	0.00	0.01	0.00
6.41	2.00	0.00	0.00	0.01	0.00	6.42	2.00	0.00	0.00	0.01	0.00
6.43	2.00	0.00	0.00	0.01	0.00	6.44	2.00	0.00	0.00	0.01	0.00
6.45	2.00	0.00	0.00	0.01	0.00	6.46	2.00	0.00	0.00	0.01	0.00
6.47	2.00	0.00	0.00	0.01	0.00	6.48	2.00	0.00	0.00	0.01	0.00
6.49	2.00	0.00	0.00	0.01	0.00	6.50	2.00	0.00	0.00	0.01	0.00
6.51	2.00	0.00	0.00	0.01	0.00	6.52	2.00	0.00	0.00	0.01	0.00
6.53	2.00	0.00	0.00	0.01	0.00	6.54	2.00	0.00	0.00	0.01	0.00
6.55	2.00	0.00	0.00	0.01	0.00	6.56	2.00	0.00	0.00	0.01	0.00
6.57	2.00	0.00	0.00	0.01	0.00	6.58	2.00	0.00	0.00	0.01	0.00
6.59	2.00	0.00	0.00	0.01	0.00	6.60	2.00	0.00	0.00	0.01	0.00
6.61	2.00	0.00	0.00	0.01	0.00	6.62	2.00	0.00	0.00	0.01	0.00
6.63	2.00	0.00	0.00	0.01	0.00	6.64	2.00	0.00	0.00	0.01	0.00
6.65	2.00	0.00	0.00	0.01	0.00	6.66	2.00	0.00	0.00	0.01	0.00
6.67	2.00	0.00	0.00	0.01	0.00	6.68	2.00	0.00	0.00	0.01	0.00
6.69	2.00	0.00	0.00	0.01	0.00	6.70	2.00	0.00	0.00	0.01	0.00
6.71	2.00	0.00	0.00	0.01	0.00	6.72	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
6.73	2.00	0.00	0.00	0.01	0.00	6.74	2.00	0.00	0.00	0.01	0.00
6.75	2.00	0.00	0.00	0.01	0.00	6.76	2.00	0.00	0.00	0.01	0.00
6.77	2.00	0.00	0.00	0.01	0.00	6.78	2.00	0.00	0.00	0.01	0.00
6.79	2.00	0.00	0.00	0.01	0.00	6.80	2.00	0.00	0.00	0.01	0.00
6.81	2.00	0.00	0.00	0.01	0.00	6.82	2.00	0.00	0.00	0.01	0.00
6.83	2.00	0.00	0.00	0.01	0.00	6.84	2.00	0.00	0.00	0.01	0.00
6.85	2.00	0.00	0.00	0.01	0.00	6.86	2.00	0.00	0.00	0.01	0.00
6.87	2.00	0.00	0.00	0.01	0.00	6.88	2.00	0.00	0.00	0.01	0.00
6.89	2.00	0.00	0.00	0.01	0.00	6.90	2.00	0.00	0.00	0.01	0.00
6.91	2.00	0.00	0.00	0.01	0.00	6.92	2.00	0.00	0.00	0.01	0.00
6.93	2.00	0.00	0.00	0.01	0.00	6.94	2.00	0.00	0.00	0.01	0.00
6.95	2.00	0.00	0.00	0.01	0.00	6.96	2.00	0.00	0.00	0.01	0.00
6.97	2.00	0.00	0.00	0.01	0.00	6.98	2.00	0.00	0.00	0.01	0.00
6.99	2.00	0.00	0.00	0.01	0.00	7.00	2.00	0.00	0.00	0.01	0.00
7.01	2.00	0.00	0.00	0.01	0.00	7.02	2.00	0.00	0.00	0.01	0.00
7.03	2.00	0.00	0.00	0.01	0.00	7.04	2.00	0.00	0.00	0.01	0.00
7.05	2.00	0.00	0.00	0.01	0.00	7.06	2.00	0.00	0.00	0.01	0.00
7.07	2.00	0.00	0.00	0.01	0.00	7.08	2.00	0.00	0.00	0.01	0.00
7.09	2.00	0.00	0.00	0.01	0.00	7.10	2.00	0.00	0.00	0.01	0.00
7.11	2.00	0.00	0.00	0.01	0.00	7.12	2.00	0.00	0.00	0.01	0.00
7.13	2.00	0.00	0.00	0.01	0.00	7.14	2.00	0.00	0.00	0.01	0.00
7.15	2.00	0.00	0.00	0.01	0.00	7.16	2.00	0.00	0.00	0.01	0.00
7.17	2.00	0.00	0.00	0.01	0.00	7.18	2.00	0.00	0.00	0.01	0.00
7.19	2.00	0.00	0.00	0.01	0.00	7.20	2.00	0.00	0.00	0.01	0.00
7.21	2.00	0.00	0.00	0.01	0.00	7.22	2.00	0.00	0.00	0.01	0.00
7.23	2.00	0.00	0.00	0.01	0.00	7.24	2.00	0.00	0.00	0.01	0.00
7.25	2.00	0.00	0.00	0.01	0.00	7.26	2.00	0.00	0.00	0.01	0.00
7.27	2.00	0.00	0.00	0.01	0.00	7.28	2.00	0.00	0.00	0.01	0.00
7.29	2.00	0.00	0.00	0.01	0.00	7.30	2.00	0.00	0.00	0.01	0.00
7.31	2.00	0.00	0.00	0.01	0.00	7.32	2.00	0.00	0.00	0.01	0.00
7.33	2.00	0.00	0.00	0.01	0.00	7.34	2.00	0.00	0.00	0.01	0.00
7.35	2.00	0.00	0.00	0.01	0.00	7.36	2.00	0.00	0.00	0.01	0.00
7.37	2.00	0.00	0.00	0.01	0.00	7.38	2.00	0.00	0.00	0.01	0.00
7.39	2.00	0.00	0.00	0.01	0.00	7.40	2.00	0.00	0.00	0.01	0.00
7.41	2.00	0.00	0.00	0.01	0.00	7.42	2.00	0.00	0.00	0.01	0.00
7.43	2.00	0.00	0.00	0.01	0.00	7.44	2.00	0.00	0.00	0.01	0.00
7.45	2.00	0.00	0.00	0.01	0.00	7.46	2.00	0.00	0.00	0.01	0.00
7.47	2.00	0.00	0.00	0.01	0.00	7.48	2.00	0.00	0.00	0.01	0.00
7.49	2.00	0.00	0.00	0.01	0.00	7.50	2.00	0.00	0.00	0.01	0.00
7.51	2.00	0.00	0.00	0.01	0.00	7.52	2.00	0.00	0.00	0.01	0.00
7.53	2.00	0.00	0.00	0.01	0.00	7.54	2.00	0.00	0.00	0.01	0.00
7.55	2.00	0.00	0.00	0.01	0.00	7.56	2.00	0.00	0.00	0.01	0.00
7.57	2.00	0.00	0.00	0.01	0.00	7.58	2.00	0.00	0.00	0.01	0.00
7.59	2.00	0.00	0.00	0.01	0.00	7.60	2.00	0.00	0.00	0.01	0.00
7.61	2.00	0.00	0.00	0.01	0.00	7.62	2.00	0.00	0.00	0.01	0.00
7.63	2.00	0.00	0.00	0.01	0.00	7.64	2.00	0.00	0.00	0.01	0.00
7.65	2.00	0.00	0.00	0.01	0.00	7.66	2.00	0.00	0.00	0.01	0.00
7.67	2.00	0.00	0.00	0.01	0.00	7.68	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.69	2.00	0.00	0.00	0.01	0.00	7.70	2.00	0.00	0.00	0.01	0.00
7.71	2.00	0.00	0.00	0.01	0.00	7.72	2.00	0.00	0.00	0.01	0.00
7.73	2.00	0.00	0.00	0.01	0.00	7.74	2.00	0.00	0.00	0.01	0.00
7.75	2.00	0.00	0.00	0.01	0.00	7.76	2.00	0.00	0.00	0.01	0.00
7.77	2.00	0.00	0.00	0.01	0.00	7.78	2.00	0.00	0.00	0.01	0.00
7.79	2.00	0.00	0.00	0.01	0.00	7.80	2.00	0.00	0.00	0.01	0.00
7.81	2.00	0.00	0.00	0.01	0.00	7.82	2.00	0.00	0.00	0.01	0.00
7.83	2.00	0.00	0.00	0.01	0.00	7.84	2.00	0.00	0.00	0.01	0.00
7.85	2.00	0.00	0.00	0.01	0.00	7.86	2.00	0.00	0.00	0.01	0.00
7.87	2.00	0.00	0.00	0.01	0.00	7.88	2.00	0.00	0.00	0.01	0.00
7.89	2.00	0.00	0.00	0.01	0.00	7.90	2.00	0.00	0.00	0.01	0.00
7.91	2.00	0.00	0.00	0.01	0.00	7.92	2.00	0.00	0.00	0.01	0.00
7.93	2.00	0.00	0.00	0.01	0.00	7.94	2.00	0.00	0.00	0.01	0.00
7.95	2.00	0.00	0.00	0.01	0.00	7.96	2.00	0.00	0.00	0.01	0.00
7.97	2.00	0.00	0.00	0.01	0.00	7.98	2.00	0.00	0.00	0.01	0.00
7.99	2.00	0.00	0.00	0.01	0.00	8.00	2.00	0.00	0.00	0.01	0.00
8.01	2.00	0.00	0.00	0.01	0.00	8.02	2.00	0.00	0.00	0.01	0.00
8.03	2.00	0.00	0.00	0.01	0.00	8.04	2.00	0.00	0.00	0.01	0.00
8.05	2.00	0.00	0.00	0.01	0.00	8.06	2.00	0.00	0.00	0.01	0.00
8.07	2.00	0.00	0.00	0.01	0.00	8.08	2.00	0.00	0.00	0.01	0.00
8.09	2.00	0.00	0.00	0.01	0.00	8.10	2.00	0.00	0.00	0.01	0.00
8.11	2.00	0.00	0.00	0.01	0.00	8.12	2.00	0.00	0.00	0.01	0.00
8.13	2.00	0.00	0.00	0.01	0.00	8.14	2.00	0.00	0.00	0.01	0.00
8.15	2.00	0.00	0.00	0.01	0.00	8.16	2.00	0.00	0.00	0.01	0.00
8.17	2.00	0.00	0.00	0.01	0.00	8.18	2.00	0.00	0.00	0.01	0.00
8.19	2.00	0.00	0.00	0.01	0.00	8.20	2.00	0.00	0.00	0.01	0.00
8.21	2.00	0.00	0.00	0.01	0.00	8.22	2.00	0.00	0.00	0.01	0.00
8.23	2.00	0.00	0.00	0.01	0.00	8.24	2.00	0.00	0.00	0.01	0.00
8.25	2.00	0.00	0.00	0.01	0.00	8.26	2.00	0.00	0.00	0.01	0.00
8.27	2.00	0.00	0.00	0.01	0.00	8.28	2.00	0.00	0.00	0.01	0.00
8.29	2.00	0.00	0.00	0.01	0.00	8.30	2.00	0.00	0.00	0.01	0.00
8.31	2.00	0.00	0.00	0.01	0.00	8.32	2.00	0.00	0.00	0.01	0.00
8.33	2.00	0.00	0.00	0.01	0.00	8.34	2.00	0.00	0.00	0.01	0.00
8.35	2.00	0.00	0.00	0.01	0.00	8.36	2.00	0.00	0.00	0.01	0.00
8.37	2.00	0.00	0.00	0.01	0.00	8.38	2.00	0.00	0.00	0.01	0.00
8.39	2.00	0.00	0.00	0.01	0.00	8.40	2.00	0.00	0.00	0.01	0.00
8.41	2.00	0.00	0.00	0.01	0.00	8.42	2.00	0.00	0.00	0.01	0.00
8.43	2.00	0.00	0.00	0.01	0.00	8.44	2.00	0.00	0.00	0.01	0.00
8.45	2.00	0.00	0.00	0.01	0.00	8.46	2.00	0.00	0.00	0.01	0.00
8.47	2.00	0.00	0.00	0.01	0.00	8.48	2.00	0.00	0.00	0.01	0.00
8.49	2.00	0.00	0.00	0.01	0.00	8.50	2.00	0.00	0.00	0.01	0.00
8.51	2.00	0.00	0.00	0.01	0.00	8.52	2.00	0.00	0.00	0.01	0.00
8.53	2.00	0.00	0.00	0.01	0.00	8.54	2.00	0.00	0.00	0.01	0.00
8.55	2.00	0.00	0.00	0.01	0.00	8.56	2.00	0.00	0.00	0.01	0.00
8.57	2.00	0.00	0.00	0.01	0.00	8.58	2.00	0.00	0.00	0.01	0.00
8.59	2.00	0.00	0.00	0.01	0.00	8.60	2.00	0.00	0.00	0.01	0.00
8.61	2.00	0.00	0.00	0.01	0.00	8.62	2.00	0.00	0.00	0.01	0.00
8.63	2.00	0.00	0.00	0.01	0.00	8.64	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
8.65	2.00	0.00	0.00	0.01	0.00	8.66	2.00	0.00	0.00	0.01	0.00
8.67	2.00	0.00	0.00	0.01	0.00	8.68	2.00	0.00	0.00	0.01	0.00
8.69	2.00	0.00	0.00	0.01	0.00	8.70	2.00	0.00	0.00	0.01	0.00
8.71	2.00	0.00	0.00	0.01	0.00	8.72	2.00	0.00	0.00	0.01	0.00
8.73	2.00	0.00	0.00	0.01	0.00	8.74	2.00	0.00	0.00	0.01	0.00
8.75	2.00	0.00	0.00	0.01	0.00	8.76	2.00	0.00	0.00	0.01	0.00
8.77	2.00	0.00	0.00	0.01	0.00	8.78	2.00	0.00	0.00	0.01	0.00
8.79	2.00	0.00	0.00	0.01	0.00	8.80	2.00	0.00	0.00	0.01	0.00
8.81	2.00	0.00	0.00	0.01	0.00	8.82	2.00	0.00	0.00	0.01	0.00
8.83	2.00	0.00	0.00	0.01	0.00	8.84	2.00	0.00	0.00	0.01	0.00
8.85	2.00	0.00	0.00	0.01	0.00	8.86	2.00	0.00	0.00	0.01	0.00
8.87	2.00	0.00	0.00	0.01	0.00	8.88	2.00	0.00	0.00	0.01	0.00
8.89	2.00	0.00	0.00	0.01	0.00	8.90	2.00	0.00	0.00	0.01	0.00
8.91	2.00	0.00	0.00	0.01	0.00	8.92	2.00	0.00	0.00	0.01	0.00
8.93	2.00	0.00	0.00	0.01	0.00	8.94	2.00	0.00	0.00	0.01	0.00
8.95	2.00	0.00	0.00	0.01	0.00	8.96	2.00	0.00	0.00	0.01	0.00
8.97	2.00	0.00	0.00	0.01	0.00	8.98	2.00	0.00	0.00	0.01	0.00
8.99	2.00	0.00	0.00	0.01	0.00	9.00	2.00	0.00	0.00	0.01	0.00
9.01	2.00	0.00	0.00	0.01	0.00	9.02	2.00	0.00	0.00	0.01	0.00
9.03	2.00	0.00	0.00	0.01	0.00	9.04	2.00	0.00	0.00	0.01	0.00
9.05	2.00	0.00	0.00	0.01	0.00	9.06	2.00	0.00	0.00	0.01	0.00
9.07	2.00	0.00	0.00	0.01	0.00	9.08	2.00	0.00	0.00	0.01	0.00
9.09	2.00	0.00	0.00	0.01	0.00	9.10	2.00	0.00	0.00	0.01	0.00
9.11	2.00	0.00	0.00	0.01	0.00	9.12	2.00	0.00	0.00	0.01	0.00
9.13	2.00	0.00	0.00	0.01	0.00	9.14	2.00	0.00	0.00	0.01	0.00
9.15	2.00	0.00	0.00	0.01	0.00	9.16	2.00	0.00	0.00	0.01	0.00
9.17	2.00	0.00	0.00	0.01	0.00	9.18	2.00	0.00	0.00	0.01	0.00
9.19	2.00	0.00	0.00	0.01	0.00	9.20	2.00	0.00	0.00	0.01	0.00
9.21	2.00	0.00	0.00	0.01	0.00	9.22	2.00	0.00	0.00	0.01	0.00
9.23	2.00	0.00	0.00	0.01	0.00	9.24	2.00	0.00	0.00	0.01	0.00
9.25	2.00	0.00	0.00	0.01	0.00	9.26	2.00	0.00	0.00	0.01	0.00
9.27	2.00	0.00	0.00	0.01	0.00	9.28	2.00	0.00	0.00	0.01	0.00
9.29	2.00	0.00	0.00	0.01	0.00	9.30	2.00	0.00	0.00	0.01	0.00
9.31	2.00	0.00	0.00	0.01	0.00	9.32	2.00	0.00	0.00	0.01	0.00
9.33	2.00	0.00	0.00	0.01	0.00	9.34	2.00	0.00	0.00	0.01	0.00
9.35	2.00	0.00	0.00	0.01	0.00	9.36	2.00	0.00	0.00	0.01	0.00
9.37	2.00	0.00	0.00	0.01	0.00	9.38	2.00	0.00	0.00	0.01	0.00
9.39	2.00	0.00	0.00	0.01	0.00	9.40	2.00	0.00	0.00	0.01	0.00
9.41	2.00	0.00	0.00	0.01	0.00	9.42	2.00	0.00	0.00	0.01	0.00
9.43	2.00	0.00	0.00	0.01	0.00	9.44	2.00	0.00	0.00	0.01	0.00
9.45	2.00	0.00	0.00	0.01	0.00	9.46	2.00	0.00	0.00	0.01	0.00
9.47	2.00	0.00	0.00	0.01	0.00	9.48	2.00	0.00	0.00	0.01	0.00
9.49	2.00	0.00	0.00	0.01	0.00	9.50	2.00	0.00	0.00	0.01	0.00
9.51	2.00	0.00	0.00	0.01	0.00	9.52	2.00	0.00	0.00	0.01	0.00
9.53	2.00	0.00	0.00	0.01	0.00	9.54	2.00	0.00	0.00	0.01	0.00
9.55	2.00	0.00	0.00	0.01	0.00	9.56	2.00	0.00	0.00	0.01	0.00
9.57	2.00	0.00	0.00	0.01	0.00	9.58	2.00	0.00	0.00	0.01	0.00
9.59	2.00	0.00	0.00	0.01	0.00	9.60	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.61	2.00	0.00	0.00	0.01	0.00	9.62	2.00	0.00	0.00	0.01	0.00
9.63	2.00	0.00	0.00	0.01	0.00	9.64	2.00	0.00	0.00	0.01	0.00
9.65	2.00	0.00	0.00	0.01	0.00	9.66	2.00	0.00	0.00	0.01	0.00
9.67	2.00	0.00	0.00	0.01	0.00	9.68	2.00	0.00	0.00	0.01	0.00
9.69	2.00	0.00	0.00	0.01	0.00	9.70	2.00	0.00	0.00	0.01	0.00
9.71	2.00	0.00	0.00	0.01	0.00	9.72	2.00	0.00	0.00	0.01	0.00
9.73	2.00	0.00	0.00	0.01	0.00	9.74	2.00	0.00	0.00	0.01	0.00
9.75	2.00	0.00	0.00	0.01	0.00	9.76	2.00	0.00	0.00	0.01	0.00
9.77	2.00	0.00	0.00	0.01	0.00	9.78	2.00	0.00	0.00	0.01	0.00
9.79	2.00	0.00	0.00	0.01	0.00	9.80	2.00	0.00	0.00	0.01	0.00
9.81	2.00	0.00	0.00	0.01	0.00	9.82	2.00	0.00	0.00	0.01	0.00
9.83	2.00	0.00	0.00	0.01	0.00	9.84	2.00	0.00	0.00	0.01	0.00
9.85	2.00	0.00	0.00	0.01	0.00	9.86	2.00	0.00	0.00	0.01	0.00
9.87	2.00	0.00	0.00	0.01	0.00	9.88	2.00	0.00	0.00	0.01	0.00
9.89	2.00	0.00	0.00	0.01	0.00	9.90	2.00	0.00	0.00	0.01	0.00
9.91	2.00	0.00	0.00	0.01	0.00	9.92	2.00	0.00	0.00	0.01	0.00
9.93	2.00	0.00	0.00	0.01	0.00	9.94	2.00	0.00	0.00	0.01	0.00
9.95	2.00	0.00	0.00	0.01	0.00	9.96	2.00	0.00	0.00	0.01	0.00
9.97	2.00	0.00	0.00	0.01	0.00	9.98	2.00	0.00	0.00	0.01	0.00
9.99	2.00	0.00	0.00	0.01	0.00	10.00	2.00	0.00	0.00	0.01	0.00
10.01	2.00	0.00	0.00	0.01	0.00	10.02	2.00	0.00	0.00	0.01	0.00
10.03	2.00	0.00	0.00	0.01	0.00	10.04	2.00	0.00	0.00	0.01	0.00
10.05	2.00	0.00	0.00	0.01	0.00	10.06	2.00	0.00	0.00	0.01	0.00
10.07	2.00	0.00	0.00	0.01	0.00	10.08	2.00	0.00	0.00	0.01	0.00
10.09	2.00	0.00	0.00	0.01	0.00	10.10	2.00	0.00	0.00	0.01	0.00
10.11	2.00	0.00	0.00	0.01	0.00	10.12	2.00	0.00	0.00	0.01	0.00
10.13	2.00	0.00	0.00	0.01	0.00	10.14	2.00	0.00	0.00	0.01	0.00
10.15	2.00	0.00	0.00	0.01	0.00	10.16	2.00	0.00	0.00	0.01	0.00
10.17	2.00	0.00	0.00	0.01	0.00	10.18	2.00	0.00	0.00	0.01	0.00
10.19	2.00	0.00	0.00	0.01	0.00	10.20	2.00	0.00	0.00	0.01	0.00
10.21	2.00	0.00	0.00	0.01	0.00	10.22	2.00	0.00	0.00	0.01	0.00
10.23	2.00	0.00	0.00	0.01	0.00	10.24	2.00	0.00	0.00	0.01	0.00
10.25	2.00	0.00	0.00	0.01	0.00	10.26	2.00	0.00	0.00	0.01	0.00
10.27	2.00	0.00	0.00	0.01	0.00	10.28	2.00	0.00	0.00	0.01	0.00
10.29	2.00	0.00	0.00	0.01	0.00	10.30	2.00	0.00	0.00	0.01	0.00
10.31	2.00	0.00	0.00	0.01	0.00	10.32	2.00	0.00	0.00	0.01	0.00
10.33	2.00	0.00	0.00	0.01	0.00	10.34	2.00	0.00	0.00	0.01	0.00
10.35	2.00	0.00	0.00	0.01	0.00	10.36	2.00	0.00	0.00	0.01	0.00
10.37	2.00	0.00	0.00	0.01	0.00	10.38	2.00	0.00	0.00	0.01	0.00
10.39	2.00	0.00	0.00	0.01	0.00	10.40	2.00	0.00	0.00	0.01	0.00
10.41	2.00	0.00	0.00	0.01	0.00	10.42	2.00	0.00	0.00	0.01	0.00
10.43	2.00	0.00	0.00	0.01	0.00	10.44	2.00	0.00	0.00	0.01	0.00
10.45	2.00	0.00	0.00	0.01	0.00	10.46	2.00	0.00	0.00	0.01	0.00
10.47	2.00	0.00	0.00	0.01	0.00	10.48	2.00	0.00	0.00	0.01	0.00
10.49	2.00	0.00	0.00	0.01	0.00	10.50	2.00	0.00	0.00	0.01	0.00
10.51	2.00	0.00	0.00	0.01	0.00	10.52	2.00	0.00	0.00	0.01	0.00
10.53	2.00	0.00	0.00	0.01	0.00	10.54	2.00	0.00	0.00	0.01	0.00
10.55	2.00	0.00	0.00	0.01	0.00	10.56	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
10.57	2.00	0.00	0.00	0.01	0.00	10.58	2.00	0.00	0.00	0.01	0.00
10.59	2.00	0.00	0.00	0.01	0.00	10.60	2.00	0.00	0.00	0.01	0.00
10.61	2.00	0.00	0.00	0.01	0.00	10.62	2.00	0.00	0.00	0.01	0.00
10.63	2.00	0.00	0.00	0.01	0.00	10.64	2.00	0.00	0.00	0.01	0.00
10.65	2.00	0.00	0.00	0.01	0.00	10.66	2.00	0.00	0.00	0.01	0.00
10.67	2.00	0.00	0.00	0.01	0.00	10.68	2.00	0.00	0.00	0.01	0.00
10.69	2.00	0.00	0.00	0.01	0.00	10.70	2.00	0.00	0.00	0.01	0.00
10.71	2.00	0.00	0.00	0.01	0.00	10.72	2.00	0.00	0.00	0.01	0.00
10.73	2.00	0.00	0.00	0.01	0.00	10.74	2.00	0.00	0.00	0.01	0.00
10.75	2.00	0.00	0.00	0.01	0.00	10.76	2.00	0.00	0.00	0.01	0.00
10.77	2.00	0.00	0.00	0.01	0.00	10.78	2.00	0.00	0.00	0.01	0.00
10.79	2.00	0.00	0.00	0.01	0.00	10.80	2.00	0.00	0.00	0.01	0.00
10.81	2.00	0.00	0.00	0.01	0.00	10.82	2.00	0.00	0.00	0.01	0.00
10.83	2.00	0.00	0.00	0.01	0.00	10.84	2.00	0.00	0.00	0.01	0.00
10.85	2.00	0.00	0.00	0.01	0.00	10.86	2.00	0.00	0.00	0.01	0.00
10.87	2.00	0.00	0.00	0.01	0.00	10.88	2.00	0.00	0.00	0.01	0.00
10.89	2.00	0.00	0.00	0.01	0.00	10.90	2.00	0.00	0.00	0.01	0.00
10.91	2.00	0.00	0.00	0.01	0.00	10.92	2.00	0.00	0.00	0.01	0.00
10.93	2.00	0.00	0.00	0.01	0.00	10.94	2.00	0.00	0.00	0.01	0.00
10.95	2.00	0.00	0.00	0.01	0.00	10.96	2.00	0.00	0.00	0.01	0.00
10.97	2.00	0.00	0.00	0.01	0.00	10.98	2.00	0.00	0.00	0.01	0.00
10.99	2.00	0.00	0.00	0.01	0.00	11.00	2.00	0.00	0.00	0.01	0.00
11.01	2.00	0.00	0.00	0.01	0.00	11.02	2.00	0.00	0.00	0.01	0.00
11.03	2.00	0.00	0.00	0.01	0.00	11.04	2.00	0.00	0.00	0.01	0.00
11.05	2.00	0.00	0.00	0.01	0.00	11.06	2.00	0.00	0.00	0.01	0.00
11.07	2.00	0.00	0.00	0.01	0.00	11.08	2.00	0.00	0.00	0.01	0.00
11.09	2.00	0.00	0.00	0.01	0.00	11.10	2.00	0.00	0.00	0.01	0.00
11.11	2.00	0.00	0.00	0.01	0.00	11.12	2.00	0.00	0.00	0.01	0.00
11.13	2.00	0.00	0.00	0.01	0.00	11.14	2.00	0.00	0.00	0.01	0.00
11.15	2.00	0.00	0.00	0.01	0.00	11.16	2.00	0.00	0.00	0.01	0.00
11.17	2.00	0.00	0.00	0.01	0.00	11.18	2.00	0.00	0.00	0.01	0.00
11.19	2.00	0.00	0.00	0.01	0.00	11.20	2.00	0.00	0.00	0.01	0.00
11.21	2.00	0.00	0.00	0.01	0.00	11.22	2.00	0.00	0.00	0.01	0.00
11.23	2.00	0.00	0.00	0.01	0.00	11.24	2.00	0.00	0.00	0.01	0.00
11.25	2.00	0.00	0.00	0.01	0.00	11.26	2.00	0.00	0.00	0.01	0.00
11.27	2.00	0.00	0.00	0.01	0.00	11.28	2.00	0.00	0.00	0.01	0.00
11.29	2.00	0.00	0.00	0.01	0.00	11.30	2.00	0.00	0.00	0.01	0.00
11.31	2.00	0.00	0.00	0.01	0.00	11.32	2.00	0.00	0.00	0.01	0.00
11.33	2.00	0.00	0.00	0.01	0.00	11.34	2.00	0.00	0.00	0.01	0.00
11.35	2.00	0.00	0.00	0.01	0.00	11.36	2.00	0.00	0.00	0.01	0.00
11.37	2.00	0.00	0.00	0.01	0.00	11.38	2.00	0.00	0.00	0.01	0.00
11.39	2.00	0.00	0.00	0.01	0.00	11.40	2.00	0.00	0.00	0.01	0.00
11.41	2.00	0.00	0.00	0.01	0.00	11.42	2.00	0.00	0.00	0.01	0.00
11.43	2.00	0.00	0.00	0.01	0.00	11.44	2.00	0.00	0.00	0.01	0.00
11.45	2.00	0.00	0.00	0.01	0.00	11.46	2.00	0.00	0.00	0.01	0.00
11.47	2.00	0.00	0.00	0.01	0.00	11.48	2.00	0.00	0.00	0.01	0.00
11.49	2.00	0.00	0.00	0.01	0.00	11.50	2.00	0.00	0.00	0.01	0.00
11.51	2.00	0.00	0.00	0.01	0.00	11.52	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.53	2.00	0.00	0.00	0.01	0.00	11.54	2.00	0.00	0.00	0.01	0.00
11.55	2.00	0.00	0.00	0.01	0.00	11.56	2.00	0.00	0.00	0.01	0.00
11.57	2.00	0.00	0.00	0.01	0.00	11.58	2.00	0.00	0.00	0.01	0.00
11.59	2.00	0.00	0.00	0.01	0.00	11.60	2.00	0.00	0.00	0.01	0.00
11.61	2.00	0.00	0.00	0.01	0.00	11.62	2.00	0.00	0.00	0.01	0.00
11.63	2.00	0.00	0.00	0.01	0.00	11.64	2.00	0.00	0.00	0.01	0.00
11.65	2.00	0.00	0.00	0.01	0.00	11.66	2.00	0.00	0.00	0.01	0.00
11.67	2.00	0.00	0.00	0.01	0.00	11.68	2.00	0.00	0.00	0.01	0.00
11.69	2.00	0.00	0.00	0.01	0.00	11.70	2.00	0.00	0.00	0.01	0.00
11.71	2.00	0.00	0.00	0.01	0.00	11.72	2.00	0.00	0.00	0.01	0.00
11.73	2.00	0.00	0.00	0.01	0.00	11.74	2.00	0.00	0.00	0.01	0.00
11.75	2.00	0.00	0.00	0.01	0.00	11.76	2.00	0.00	0.00	0.01	0.00
11.77	2.00	0.00	0.00	0.01	0.00	11.78	2.00	0.00	0.00	0.01	0.00
11.79	2.00	0.00	0.00	0.01	0.00	11.80	2.00	0.00	0.00	0.01	0.00
11.81	2.00	0.00	0.00	0.01	0.00	11.82	2.00	0.00	0.00	0.01	0.00
11.83	2.00	0.00	0.00	0.01	0.00	11.84	2.00	0.00	0.00	0.01	0.00
11.85	2.00	0.00	0.00	0.01	0.00	11.86	2.00	0.00	0.00	0.01	0.00
11.87	2.00	0.00	0.00	0.01	0.00	11.88	2.00	0.00	0.00	0.01	0.00
11.89	2.00	0.00	0.00	0.01	0.00	11.90	2.00	0.00	0.00	0.01	0.00
11.91	2.00	0.00	0.00	0.01	0.00	11.92	2.00	0.00	0.00	0.01	0.00
11.93	2.00	0.00	0.00	0.01	0.00	11.94	2.00	0.00	0.00	0.01	0.00
11.95	2.00	0.00	0.00	0.01	0.00	11.96	2.00	0.00	0.00	0.01	0.00
11.97	2.00	0.00	0.00	0.01	0.00	11.98	2.00	0.00	0.00	0.01	0.00
11.99	2.00	0.00	0.00	0.01	0.00	12.00	2.00	0.00	0.00	0.01	0.00
12.01	2.00	0.00	0.00	0.01	0.00	12.02	2.00	0.00	0.00	0.01	0.00
12.03	2.00	0.00	0.00	0.01	0.00	12.04	2.00	0.00	0.00	0.01	0.00
12.05	2.00	0.00	0.00	0.01	0.00	12.06	2.00	0.00	0.00	0.01	0.00
12.07	2.00	0.00	0.00	0.01	0.00	12.08	2.00	0.00	0.00	0.01	0.00
12.09	2.00	0.00	0.00	0.01	0.00	12.10	2.00	0.00	0.00	0.01	0.00
12.11	2.00	0.00	0.00	0.01	0.00	12.12	2.00	0.00	0.00	0.01	0.00
12.13	2.00	0.00	0.00	0.01	0.00	12.14	2.00	0.00	0.00	0.01	0.00
12.15	2.00	0.00	0.00	0.01	0.00	12.16	2.00	0.00	0.00	0.01	0.00
12.17	2.00	0.00	0.00	0.01	0.00	12.18	2.00	0.00	0.00	0.01	0.00
12.19	2.00	0.00	0.00	0.01	0.00	12.20	2.00	0.00	0.00	0.01	0.00
12.21	2.00	0.00	0.00	0.01	0.00	12.22	2.00	0.00	0.00	0.01	0.00
12.23	2.00	0.00	0.00	0.01	0.00	12.24	2.00	0.00	0.00	0.01	0.00
12.25	2.00	0.00	0.00	0.01	0.00	12.26	2.00	0.00	0.00	0.01	0.00
12.27	2.00	0.00	0.00	0.01	0.00	12.28	2.00	0.00	0.00	0.01	0.00
12.29	2.00	0.00	0.00	0.01	0.00	12.30	2.00	0.00	0.00	0.01	0.00
12.31	2.00	0.00	0.00	0.01	0.00	12.32	2.00	0.00	0.00	0.01	0.00
12.33	2.00	0.00	0.00	0.01	0.00	12.34	2.00	0.00	0.00	0.01	0.00
12.35	2.00	0.00	0.00	0.01	0.00	12.36	2.00	0.00	0.00	0.01	0.00
12.37	2.00	0.00	0.00	0.01	0.00	12.38	2.00	0.00	0.00	0.01	0.00
12.39	2.00	0.00	0.00	0.01	0.00	12.40	2.00	0.00	0.00	0.01	0.00
12.41	2.00	0.00	0.00	0.01	0.00	12.42	2.00	0.00	0.00	0.01	0.00
12.43	2.00	0.00	0.00	0.01	0.00	12.44	2.00	0.00	0.00	0.01	0.00
12.45	2.00	0.00	0.00	0.01	0.00	12.46	2.00	0.00	0.00	0.01	0.00
12.47	2.00	0.00	0.00	0.01	0.00	12.48	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
12.49	2.00	0.00	0.00	0.01	0.00	12.50	2.00	0.00	0.00	0.01	0.00
12.51	2.00	0.00	0.00	0.01	0.00	12.52	2.00	0.00	0.00	0.01	0.00
12.53	2.00	0.00	0.00	0.01	0.00	12.54	0.41	0.00	0.00	0.01	0.02
12.55	0.41	0.00	0.00	0.01	0.02	12.56	0.42	0.00	0.00	0.01	0.02
12.57	0.43	0.00	0.00	0.01	0.02	12.58	0.43	0.00	0.00	0.01	0.02
12.59	0.43	0.00	0.00	0.01	0.02	12.60	0.43	0.00	0.00	0.01	0.02
12.61	0.44	0.00	0.00	0.01	0.02	12.62	0.44	0.00	0.00	0.01	0.02
12.63	0.45	0.00	0.00	0.01	0.02	12.64	0.46	0.00	0.00	0.01	0.02
12.65	0.47	0.00	0.00	0.01	0.02	12.66	0.47	0.00	0.00	0.01	0.02
12.67	0.49	0.00	0.00	0.01	0.02	12.68	0.50	0.00	0.00	0.01	0.02
12.69	0.51	0.00	0.00	0.01	0.02	12.70	0.52	0.00	0.00	0.01	0.02
12.71	0.52	0.00	0.00	0.01	0.02	12.72	0.54	0.00	0.00	0.01	0.02
12.73	0.52	0.00	0.00	0.01	0.02	12.74	0.52	0.00	0.00	0.01	0.02
12.75	0.52	0.00	0.00	0.01	0.02	12.76	0.52	0.00	0.00	0.01	0.02
12.77	0.52	0.00	0.00	0.01	0.02	12.78	0.52	0.00	0.00	0.01	0.02
12.79	0.52	0.00	0.00	0.01	0.02	12.80	0.52	0.00	0.00	0.01	0.02
12.81	0.51	0.00	0.00	0.01	0.02	12.82	0.51	0.00	0.00	0.01	0.02
12.83	0.50	0.00	0.00	0.01	0.02	12.84	0.50	0.00	0.00	0.01	0.02
12.85	0.50	0.00	0.00	0.01	0.02	12.86	0.50	0.00	0.00	0.01	0.02
12.87	0.50	0.00	0.00	0.01	0.02	12.88	0.50	0.00	0.00	0.01	0.02
12.89	0.51	0.00	0.00	0.01	0.02	12.90	0.51	0.00	0.00	0.01	0.02
12.91	0.51	0.00	0.00	0.01	0.02	12.92	0.51	0.00	0.00	0.01	0.02
12.93	0.51	0.00	0.00	0.01	0.02	12.94	0.51	0.00	0.00	0.01	0.02
12.95	0.51	0.00	0.00	0.01	0.02	12.96	0.47	0.00	0.00	0.01	0.02
12.97	0.49	0.00	0.00	0.01	0.02	12.98	0.48	0.00	0.00	0.01	0.02
12.99	0.48	0.00	0.00	0.01	0.02	13.00	0.48	0.00	0.00	0.01	0.02
13.01	0.48	0.00	0.00	0.01	0.02	13.02	0.49	0.00	0.00	0.01	0.02
13.03	0.49	0.00	0.00	0.01	0.02	13.04	0.49	0.00	0.00	0.01	0.02
13.05	0.49	0.00	0.00	0.01	0.02	13.06	0.49	0.00	0.00	0.01	0.02
13.07	0.49	0.00	0.00	0.01	0.02	13.08	0.49	0.00	0.00	0.01	0.02
13.09	0.49	0.00	0.00	0.01	0.02	13.10	0.49	0.00	0.00	0.01	0.02
13.11	0.49	0.00	0.00	0.01	0.02	13.12	0.49	0.00	0.00	0.01	0.02
13.13	0.48	0.00	0.00	0.01	0.02	13.14	0.48	0.00	0.00	0.01	0.02
13.15	0.47	0.00	0.00	0.01	0.02	13.16	0.47	0.00	0.00	0.01	0.02
13.17	0.45	0.00	0.00	0.01	0.02	13.18	0.45	0.00	0.00	0.01	0.02
13.19	0.44	0.00	0.00	0.01	0.02	13.20	2.00	0.00	0.00	0.01	0.00
13.21	2.00	0.00	0.00	0.01	0.00	13.22	2.00	0.00	0.00	0.01	0.00
13.23	2.00	0.00	0.00	0.01	0.00	13.24	2.00	0.00	0.00	0.01	0.00
13.25	2.00	0.00	0.00	0.01	0.00	13.26	2.00	0.00	0.00	0.01	0.00
13.27	2.00	0.00	0.00	0.01	0.00	13.28	2.00	0.00	0.00	0.01	0.00
13.29	2.00	0.00	0.00	0.01	0.00	13.30	0.45	0.00	0.00	0.01	0.02
13.31	0.47	0.00	0.00	0.01	0.02	13.32	0.50	0.00	0.00	0.01	0.02
13.33	0.50	0.00	0.00	0.01	0.02	13.34	0.50	0.00	0.00	0.01	0.02
13.35	0.50	0.00	0.00	0.01	0.02	13.36	0.50	0.00	0.00	0.01	0.02
13.37	0.50	0.00	0.00	0.01	0.02	13.38	0.50	0.00	0.00	0.01	0.02
13.39	0.50	0.00	0.00	0.01	0.02	13.40	0.50	0.00	0.00	0.01	0.02
13.41	0.50	0.00	0.00	0.01	0.02	13.42	0.50	0.00	0.00	0.01	0.02
13.43	0.49	0.00	0.00	0.01	0.02	13.44	0.49	0.00	0.00	0.01	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.45	0.49	0.00	0.00	0.01	0.02	13.46	0.49	0.00	0.00	0.01	0.02
13.47	0.49	0.00	0.00	0.01	0.02	13.48	0.50	0.00	0.00	0.01	0.02
13.49	0.50	0.00	0.00	0.01	0.02	13.50	0.50	0.00	0.00	0.01	0.02
13.51	0.51	0.00	0.00	0.01	0.02	13.52	0.51	0.00	0.00	0.01	0.02
13.53	0.52	0.00	0.00	0.01	0.02	13.54	0.52	0.00	0.00	0.01	0.02
13.55	0.52	0.00	0.00	0.01	0.02	13.56	0.52	0.00	0.00	0.01	0.02
13.57	0.52	0.00	0.00	0.01	0.02	13.58	0.52	0.00	0.00	0.01	0.02
13.59	0.52	0.00	0.00	0.01	0.02	13.60	0.51	0.00	0.00	0.01	0.02
13.61	0.51	0.00	0.00	0.01	0.02	13.62	0.50	0.00	0.00	0.01	0.02
13.63	0.50	0.00	0.00	0.01	0.02	13.64	0.50	0.00	0.00	0.01	0.02
13.65	0.50	0.00	0.00	0.01	0.02	13.66	0.49	0.00	0.00	0.01	0.02
13.67	0.49	0.00	0.00	0.01	0.02	13.68	0.49	0.00	0.00	0.01	0.02
13.69	0.49	0.00	0.00	0.01	0.02	13.70	0.48	0.00	0.00	0.01	0.02
13.71	0.47	0.00	0.00	0.01	0.02	13.72	0.47	0.00	0.00	0.01	0.02
13.73	0.46	0.00	0.00	0.01	0.02	13.74	0.46	0.00	0.00	0.01	0.02
13.75	0.45	0.00	0.00	0.01	0.02	13.76	2.00	0.00	0.00	0.01	0.00
13.77	2.00	0.00	0.00	0.01	0.00	13.78	2.00	0.00	0.00	0.01	0.00
13.79	2.00	0.00	0.00	0.01	0.00	13.80	2.00	0.00	0.00	0.01	0.00
13.81	0.45	0.00	0.00	0.01	0.02	13.82	0.54	0.00	0.00	0.01	0.01
13.83	0.54	0.00	0.00	0.01	0.01	13.84	0.54	0.00	0.00	0.01	0.01
13.85	0.55	0.00	0.00	0.01	0.01	13.86	0.56	0.00	0.00	0.01	0.01
13.87	0.56	0.00	0.00	0.01	0.01	13.88	0.55	0.00	0.00	0.01	0.01
13.89	0.55	0.00	0.00	0.01	0.01	13.90	0.53	0.00	0.00	0.01	0.01
13.91	0.52	0.00	0.00	0.01	0.01	13.92	0.50	0.00	0.00	0.01	0.02
13.93	0.51	0.00	0.00	0.01	0.02	13.94	0.51	0.00	0.00	0.01	0.01
13.95	0.51	0.00	0.00	0.01	0.01	13.96	0.52	0.00	0.00	0.01	0.01
13.97	0.45	0.00	0.00	0.01	0.02	13.98	2.00	0.00	0.00	0.01	0.00
13.99	2.00	0.00	0.00	0.01	0.00	14.00	2.00	0.00	0.00	0.01	0.00
14.01	2.00	0.00	0.00	0.01	0.00	14.02	2.00	0.00	0.00	0.01	0.00
14.03	2.00	0.00	0.00	0.01	0.00	14.04	2.00	0.00	0.00	0.01	0.00
14.05	2.00	0.00	0.00	0.01	0.00	14.06	2.00	0.00	0.00	0.01	0.00
14.07	2.00	0.00	0.00	0.01	0.00	14.08	2.00	0.00	0.00	0.01	0.00
14.09	2.00	0.00	0.00	0.01	0.00	14.10	2.00	0.00	0.00	0.01	0.00
14.11	2.00	0.00	0.00	0.01	0.00	14.12	2.00	0.00	0.00	0.01	0.00
14.13	2.00	0.00	0.00	0.01	0.00	14.14	2.00	0.00	0.00	0.01	0.00
14.15	2.00	0.00	0.00	0.01	0.00	14.16	2.00	0.00	0.00	0.01	0.00
14.17	2.00	0.00	0.00	0.01	0.00	14.18	2.00	0.00	0.00	0.01	0.00
14.19	2.00	0.00	0.00	0.01	0.00	14.20	2.00	0.00	0.00	0.01	0.00
14.21	2.00	0.00	0.00	0.01	0.00	14.22	2.00	0.00	0.00	0.01	0.00
14.23	2.00	0.00	0.00	0.01	0.00	14.24	0.52	0.00	0.00	0.01	0.01
14.25	0.54	0.00	0.00	0.01	0.01	14.26	0.55	0.00	0.00	0.01	0.01
14.27	0.56	0.00	0.00	0.01	0.01	14.28	0.57	0.00	0.00	0.01	0.01
14.29	0.56	0.00	0.00	0.01	0.01	14.30	0.56	0.00	0.00	0.01	0.01
14.31	0.55	0.00	0.00	0.01	0.01	14.32	0.54	0.00	0.00	0.01	0.01
14.33	0.53	0.00	0.00	0.01	0.01	14.34	0.53	0.00	0.00	0.01	0.01
14.35	0.49	0.00	0.00	0.01	0.01	14.36	0.52	0.00	0.00	0.01	0.01
14.37	0.43	0.00	0.00	0.01	0.02	14.38	2.00	0.00	0.00	0.01	0.00
14.39	2.00	0.00	0.00	0.01	0.00	14.40	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
14.41	2.00	0.00	0.00	0.01	0.00	14.42	2.00	0.00	0.00	0.01	0.00
14.43	2.00	0.00	0.00	0.01	0.00	14.44	2.00	0.00	0.00	0.01	0.00
14.45	2.00	0.00	0.00	0.01	0.00	14.46	2.00	0.00	0.00	0.01	0.00
14.47	2.00	0.00	0.00	0.01	0.00	14.48	2.00	0.00	0.00	0.01	0.00
14.49	2.00	0.00	0.00	0.01	0.00	14.50	2.00	0.00	0.00	0.01	0.00
14.51	2.00	0.00	0.00	0.01	0.00	14.52	2.00	0.00	0.00	0.01	0.00
14.53	2.00	0.00	0.00	0.01	0.00	14.54	2.00	0.00	0.00	0.01	0.00
14.55	2.00	0.00	0.00	0.01	0.00	14.56	2.00	0.00	0.00	0.01	0.00
14.57	2.00	0.00	0.00	0.01	0.00	14.58	2.00	0.00	0.00	0.01	0.00
14.59	2.00	0.00	0.00	0.01	0.00	14.60	2.00	0.00	0.00	0.01	0.00
14.61	2.00	0.00	0.00	0.01	0.00	14.62	2.00	0.00	0.00	0.01	0.00
14.63	2.00	0.00	0.00	0.01	0.00	14.64	2.00	0.00	0.00	0.01	0.00
14.65	2.00	0.00	0.00	0.01	0.00	14.66	2.00	0.00	0.00	0.01	0.00
14.67	2.00	0.00	0.00	0.01	0.00	14.68	2.00	0.00	0.00	0.01	0.00
14.69	2.00	0.00	0.00	0.01	0.00	14.70	2.00	0.00	0.00	0.01	0.00
14.71	2.00	0.00	0.00	0.01	0.00	14.72	2.00	0.00	0.00	0.01	0.00
14.73	2.00	0.00	0.00	0.01	0.00	14.74	2.00	0.00	0.00	0.01	0.00
14.75	2.00	0.00	0.00	0.01	0.00	14.76	2.00	0.00	0.00	0.01	0.00
14.77	2.00	0.00	0.00	0.01	0.00	14.78	2.00	0.00	0.00	0.01	0.00
14.79	2.00	0.00	0.00	0.01	0.00	14.80	2.00	0.00	0.00	0.01	0.00
14.81	2.00	0.00	0.00	0.01	0.00	14.82	2.00	0.00	0.00	0.01	0.00
14.83	2.00	0.00	0.00	0.01	0.00	14.84	2.00	0.00	0.00	0.01	0.00
14.85	2.00	0.00	0.00	0.01	0.00	14.86	2.00	0.00	0.00	0.01	0.00
14.87	2.00	0.00	0.00	0.01	0.00	14.88	2.00	0.00	0.00	0.01	0.00
14.89	2.00	0.00	0.00	0.01	0.00	14.90	2.00	0.00	0.00	0.01	0.00
14.91	2.00	0.00	0.00	0.01	0.00	14.92	2.00	0.00	0.00	0.01	0.00
14.93	2.00	0.00	0.00	0.01	0.00	14.94	2.00	0.00	0.00	0.01	0.00
14.95	2.00	0.00	0.00	0.01	0.00	14.96	2.00	0.00	0.00	0.01	0.00
14.97	2.00	0.00	0.00	0.01	0.00	14.98	2.00	0.00	0.00	0.01	0.00
14.99	2.00	0.00	0.00	0.01	0.00	15.00	2.00	0.00	0.00	0.01	0.00
15.01	2.00	0.00	0.00	0.01	0.00	15.02	2.00	0.00	0.00	0.01	0.00
15.03	2.00	0.00	0.00	0.01	0.00	15.04	2.00	0.00	0.00	0.01	0.00
15.05	2.00	0.00	0.00	0.01	0.00	15.06	2.00	0.00	0.00	0.01	0.00
15.07	2.00	0.00	0.00	0.01	0.00	15.08	2.00	0.00	0.00	0.01	0.00
15.09	2.00	0.00	0.00	0.01	0.00	15.10	2.00	0.00	0.00	0.01	0.00
15.11	2.00	0.00	0.00	0.01	0.00	15.12	2.00	0.00	0.00	0.01	0.00
15.13	2.00	0.00	0.00	0.01	0.00	15.14	2.00	0.00	0.00	0.01	0.00
15.15	2.00	0.00	0.00	0.01	0.00	15.16	2.00	0.00	0.00	0.01	0.00
15.17	2.00	0.00	0.00	0.01	0.00	15.18	2.00	0.00	0.00	0.01	0.00
15.19	2.00	0.00	0.00	0.01	0.00	15.20	2.00	0.00	0.00	0.01	0.00
15.21	2.00	0.00	0.00	0.01	0.00	15.22	2.00	0.00	0.00	0.01	0.00
15.23	2.00	0.00	0.00	0.01	0.00	15.24	2.00	0.00	0.00	0.01	0.00
15.25	2.00	0.00	0.00	0.01	0.00	15.26	2.00	0.00	0.00	0.01	0.00
15.27	2.00	0.00	0.00	0.01	0.00	15.28	2.00	0.00	0.00	0.01	0.00
15.29	2.00	0.00	0.00	0.01	0.00	15.30	2.00	0.00	0.00	0.01	0.00
15.31	2.00	0.00	0.00	0.01	0.00	15.32	2.00	0.00	0.00	0.01	0.00
15.33	2.00	0.00	0.00	0.01	0.00	15.34	2.00	0.00	0.00	0.01	0.00
15.35	2.00	0.00	0.00	0.01	0.00	15.36	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.37	2.00	0.00	0.00	0.01	0.00	15.38	2.00	0.00	0.00	0.01	0.00
15.39	2.00	0.00	0.00	0.01	0.00	15.40	2.00	0.00	0.00	0.01	0.00
15.41	2.00	0.00	0.00	0.01	0.00	15.42	2.00	0.00	0.00	0.01	0.00
15.43	2.00	0.00	0.00	0.01	0.00	15.44	2.00	0.00	0.00	0.01	0.00
15.45	2.00	0.00	0.00	0.01	0.00	15.46	2.00	0.00	0.00	0.01	0.00
15.47	2.00	0.00	0.00	0.01	0.00	15.48	2.00	0.00	0.00	0.01	0.00
15.49	2.00	0.00	0.00	0.01	0.00	15.50	2.00	0.00	0.00	0.01	0.00
15.51	2.00	0.00	0.00	0.01	0.00	15.52	2.00	0.00	0.00	0.01	0.00
15.53	2.00	0.00	0.00	0.01	0.00	15.54	2.00	0.00	0.00	0.01	0.00
15.55	2.00	0.00	0.00	0.01	0.00	15.56	2.00	0.00	0.00	0.01	0.00
15.57	2.00	0.00	0.00	0.01	0.00	15.58	2.00	0.00	0.00	0.01	0.00
15.59	2.00	0.00	0.00	0.01	0.00	15.60	2.00	0.00	0.00	0.01	0.00
15.61	2.00	0.00	0.00	0.01	0.00	15.62	2.00	0.00	0.00	0.01	0.00
15.63	2.00	0.00	0.00	0.01	0.00	15.64	2.00	0.00	0.00	0.01	0.00
15.65	2.00	0.00	0.00	0.01	0.00	15.66	2.00	0.00	0.00	0.01	0.00
15.67	2.00	0.00	0.00	0.01	0.00	15.68	2.00	0.00	0.00	0.01	0.00
15.69	2.00	0.00	0.00	0.01	0.00	15.70	2.00	0.00	0.00	0.01	0.00
15.71	2.00	0.00	0.00	0.01	0.00	15.72	2.00	0.00	0.00	0.01	0.00
15.73	2.00	0.00	0.00	0.01	0.00	15.74	2.00	0.00	0.00	0.01	0.00
15.75	2.00	0.00	0.00	0.01	0.00	15.76	2.00	0.00	0.00	0.01	0.00
15.77	2.00	0.00	0.00	0.01	0.00	15.78	2.00	0.00	0.00	0.01	0.00
15.79	2.00	0.00	0.00	0.01	0.00	15.80	2.00	0.00	0.00	0.01	0.00
15.81	2.00	0.00	0.00	0.01	0.00	15.82	2.00	0.00	0.00	0.01	0.00
15.83	2.00	0.00	0.00	0.01	0.00	15.84	2.00	0.00	0.00	0.01	0.00
15.85	2.00	0.00	0.00	0.01	0.00	15.86	2.00	0.00	0.00	0.01	0.00
15.87	2.00	0.00	0.00	0.01	0.00	15.88	2.00	0.00	0.00	0.01	0.00
15.89	2.00	0.00	0.00	0.01	0.00	15.90	2.00	0.00	0.00	0.01	0.00
15.91	2.00	0.00	0.00	0.01	0.00	15.92	2.00	0.00	0.00	0.01	0.00
15.93	2.00	0.00	0.00	0.01	0.00	15.94	2.00	0.00	0.00	0.01	0.00
15.95	2.00	0.00	0.00	0.01	0.00	15.96	2.00	0.00	0.00	0.01	0.00
15.97	2.00	0.00	0.00	0.01	0.00	15.98	2.00	0.00	0.00	0.01	0.00
15.99	2.00	0.00	0.00	0.01	0.00	16.00	2.00	0.00	0.00	0.01	0.00
16.01	2.00	0.00	0.00	0.01	0.00	16.02	2.00	0.00	0.00	0.01	0.00
16.03	2.00	0.00	0.00	0.01	0.00	16.04	2.00	0.00	0.00	0.01	0.00
16.05	2.00	0.00	0.00	0.01	0.00	16.06	2.00	0.00	0.00	0.01	0.00
16.07	2.00	0.00	0.00	0.01	0.00	16.08	2.00	0.00	0.00	0.01	0.00
16.09	2.00	0.00	0.00	0.01	0.00	16.10	2.00	0.00	0.00	0.01	0.00
16.11	2.00	0.00	0.00	0.01	0.00	16.12	2.00	0.00	0.00	0.01	0.00
16.13	2.00	0.00	0.00	0.01	0.00	16.14	2.00	0.00	0.00	0.01	0.00
16.15	2.00	0.00	0.00	0.01	0.00	16.16	2.00	0.00	0.00	0.01	0.00
16.17	2.00	0.00	0.00	0.01	0.00	16.18	2.00	0.00	0.00	0.01	0.00
16.19	2.00	0.00	0.00	0.01	0.00	16.20	2.00	0.00	0.00	0.01	0.00
16.21	2.00	0.00	0.00	0.01	0.00	16.22	2.00	0.00	0.00	0.01	0.00
16.23	2.00	0.00	0.00	0.01	0.00	16.24	2.00	0.00	0.00	0.01	0.00
16.25	2.00	0.00	0.00	0.01	0.00	16.26	2.00	0.00	0.00	0.01	0.00
16.27	2.00	0.00	0.00	0.01	0.00	16.28	2.00	0.00	0.00	0.01	0.00
16.29	2.00	0.00	0.00	0.01	0.00	16.30	2.00	0.00	0.00	0.01	0.00
16.31	2.00	0.00	0.00	0.01	0.00	16.32	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
16.33	2.00	0.00	0.00	0.01	0.00	16.34	2.00	0.00	0.00	0.01	0.00
16.35	2.00	0.00	0.00	0.01	0.00	16.36	2.00	0.00	0.00	0.01	0.00
16.37	2.00	0.00	0.00	0.01	0.00	16.38	2.00	0.00	0.00	0.01	0.00
16.39	2.00	0.00	0.00	0.01	0.00	16.40	2.00	0.00	0.00	0.01	0.00
16.41	2.00	0.00	0.00	0.01	0.00	16.42	2.00	0.00	0.00	0.01	0.00
16.43	2.00	0.00	0.00	0.01	0.00	16.44	2.00	0.00	0.00	0.01	0.00
16.45	2.00	0.00	0.00	0.01	0.00	16.46	2.00	0.00	0.00	0.01	0.00
16.47	2.00	0.00	0.00	0.01	0.00	16.48	2.00	0.00	0.00	0.01	0.00
16.49	2.00	0.00	0.00	0.01	0.00	16.50	2.00	0.00	0.00	0.01	0.00
16.51	2.00	0.00	0.00	0.01	0.00	16.52	2.00	0.00	0.00	0.01	0.00
16.53	2.00	0.00	0.00	0.01	0.00	16.54	2.00	0.00	0.00	0.01	0.00
16.55	2.00	0.00	0.00	0.01	0.00	16.56	2.00	0.00	0.00	0.01	0.00
16.57	2.00	0.00	0.00	0.01	0.00	16.58	2.00	0.00	0.00	0.01	0.00
16.59	2.00	0.00	0.00	0.01	0.00	16.60	2.00	0.00	0.00	0.01	0.00
16.61	2.00	0.00	0.00	0.01	0.00	16.62	2.00	0.00	0.00	0.01	0.00
16.63	2.00	0.00	0.00	0.01	0.00	16.64	2.00	0.00	0.00	0.01	0.00
16.65	2.00	0.00	0.00	0.01	0.00	16.66	2.00	0.00	0.00	0.01	0.00
16.67	2.00	0.00	0.00	0.01	0.00	16.68	2.00	0.00	0.00	0.01	0.00
16.69	2.00	0.00	0.00	0.01	0.00	16.70	2.00	0.00	0.00	0.01	0.00
16.71	2.00	0.00	0.00	0.01	0.00	16.72	2.00	0.00	0.00	0.01	0.00
16.73	2.00	0.00	0.00	0.01	0.00	16.74	2.00	0.00	0.00	0.01	0.00
16.75	2.00	0.00	0.00	0.01	0.00	16.76	2.00	0.00	0.00	0.01	0.00
16.77	0.45	0.00	0.00	0.01	0.01	16.78	0.46	0.00	0.00	0.01	0.01
16.79	0.47	0.00	0.00	0.01	0.01	16.80	0.47	0.00	0.00	0.01	0.01
16.81	0.49	0.00	0.00	0.01	0.01	16.82	0.48	0.00	0.00	0.01	0.01
16.83	0.48	0.00	0.00	0.01	0.01	16.84	0.47	0.00	0.00	0.01	0.01
16.85	0.47	0.00	0.00	0.01	0.01	16.86	0.47	0.00	0.00	0.01	0.01
16.87	0.48	0.00	0.00	0.01	0.01	16.88	0.48	0.00	0.00	0.01	0.01
16.89	0.54	0.00	0.00	0.01	0.01	16.90	0.54	0.00	0.00	0.01	0.01
16.91	0.54	0.00	0.00	0.01	0.01	16.92	0.54	0.00	0.00	0.01	0.01
16.93	0.54	0.00	0.00	0.01	0.01	16.94	0.54	0.00	0.00	0.01	0.01
16.95	0.54	0.00	0.00	0.01	0.01	16.96	0.54	0.00	0.00	0.01	0.01
16.97	0.54	0.00	0.00	0.01	0.01	16.98	0.55	0.00	0.00	0.01	0.01
16.99	0.54	0.00	0.00	0.01	0.01	17.00	0.54	0.00	0.00	0.01	0.01
17.01	0.54	0.00	0.00	0.01	0.01	17.02	0.54	0.00	0.00	0.01	0.01
17.03	0.54	0.00	0.00	0.01	0.01	17.04	0.54	0.00	0.00	0.01	0.01
17.05	0.55	0.00	0.00	0.01	0.01	17.06	0.55	0.00	0.00	0.01	0.01
17.07	0.55	0.00	0.00	0.01	0.01	17.08	0.54	0.00	0.00	0.01	0.01
17.09	0.54	0.00	0.00	0.01	0.01	17.10	0.55	0.00	0.00	0.01	0.01
17.11	0.55	0.00	0.00	0.01	0.01	17.12	0.56	0.00	0.00	0.01	0.01
17.13	0.56	0.00	0.00	0.01	0.01	17.14	0.55	0.00	0.00	0.01	0.01
17.15	0.57	0.00	0.00	0.01	0.01	17.16	0.57	0.00	0.00	0.01	0.01
17.17	0.58	0.00	0.00	0.01	0.01	17.18	0.59	0.00	0.00	0.01	0.01
17.19	0.61	0.00	0.00	0.01	0.01	17.20	0.60	0.00	0.00	0.01	0.01
17.21	0.59	0.00	0.00	0.01	0.01	17.22	0.59	0.00	0.00	0.01	0.01
17.23	0.57	0.00	0.00	0.01	0.01	17.24	0.56	0.00	0.00	0.01	0.01
17.25	0.56	0.00	0.00	0.01	0.01	17.26	0.55	0.00	0.00	0.01	0.01
17.27	0.54	0.00	0.00	0.01	0.01	17.28	0.54	0.00	0.00	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.29	0.55	0.00	0.00	0.01	0.01	17.30	0.56	0.00	0.00	0.01	0.01
17.31	0.58	0.00	0.00	0.01	0.01	17.32	0.67	0.00	0.00	0.01	0.00
17.33	0.61	0.00	0.00	0.01	0.01	17.34	0.65	0.00	0.00	0.01	0.00
17.35	0.65	0.00	0.00	0.01	0.00	17.36	0.64	0.00	0.00	0.01	0.00
17.37	0.64	0.00	0.00	0.01	0.00	17.38	0.63	0.00	0.00	0.01	0.00
17.39	0.62	0.00	0.00	0.01	0.00	17.40	0.62	0.00	0.00	0.01	0.00
17.41	0.63	0.00	0.00	0.01	0.00	17.42	0.61	0.00	0.00	0.01	0.01
17.43	0.61	0.00	0.00	0.01	0.01	17.44	0.61	0.00	0.00	0.01	0.01
17.45	0.61	0.00	0.00	0.01	0.00	17.46	0.60	0.00	0.00	0.01	0.01
17.47	0.60	0.00	0.00	0.01	0.01	17.48	0.58	0.00	0.00	0.01	0.01
17.49	0.57	0.00	0.00	0.01	0.01	17.50	0.55	0.00	0.00	0.01	0.01
17.51	2.00	0.00	0.00	0.01	0.00	17.52	0.54	0.00	0.00	0.01	0.01
17.53	0.62	0.00	0.00	0.01	0.00	17.54	0.63	0.00	0.00	0.01	0.00
17.55	0.67	0.00	0.00	0.01	0.00	17.56	0.66	0.00	0.00	0.01	0.00
17.57	0.65	0.00	0.00	0.01	0.00	17.58	0.64	0.00	0.00	0.01	0.00
17.59	0.61	0.00	0.00	0.01	0.00	17.60	0.60	0.00	0.00	0.01	0.00
17.61	0.59	0.00	0.00	0.01	0.00	17.62	0.59	0.00	0.00	0.01	0.00
17.63	0.56	0.00	0.00	0.01	0.01	17.64	0.56	0.00	0.00	0.01	0.01
17.65	0.55	0.00	0.00	0.01	0.01	17.66	0.53	0.00	0.00	0.01	0.01
17.67	2.00	0.00	0.00	0.01	0.00	17.68	2.00	0.00	0.00	0.01	0.00
17.69	2.00	0.00	0.00	0.01	0.00	17.70	2.00	0.00	0.00	0.01	0.00
17.71	2.00	0.00	0.00	0.01	0.00	17.72	0.68	0.00	0.00	0.01	0.00
17.73	0.68	0.00	0.00	0.01	0.00	17.74	0.70	0.00	0.00	0.01	0.00
17.75	0.75	0.00	0.00	0.01	0.00	17.76	0.73	0.00	0.00	0.01	0.00
17.77	0.73	0.00	0.00	0.01	0.00	17.78	0.73	0.00	0.00	0.01	0.00
17.79	0.71	0.00	0.00	0.01	0.00	17.80	0.71	0.00	0.00	0.01	0.00
17.81	0.70	0.00	0.00	0.01	0.00	17.82	0.69	0.00	0.00	0.01	0.00
17.83	0.68	0.00	0.00	0.01	0.00	17.84	0.67	0.00	0.00	0.01	0.00
17.85	0.67	0.00	0.00	0.01	0.00	17.86	0.68	0.00	0.00	0.01	0.00
17.87	0.68	0.00	0.00	0.01	0.00	17.88	0.67	0.00	0.00	0.01	0.00
17.89	0.66	0.00	0.00	0.01	0.00	17.90	0.66	0.00	0.00	0.01	0.00
17.91	0.67	0.00	0.00	0.01	0.00	17.92	0.70	0.00	0.00	0.01	0.00
17.93	0.70	0.00	0.00	0.01	0.00	17.94	0.79	0.00	0.00	0.01	0.00
17.95	0.43	0.00	0.00	0.01	0.01	17.96	0.74	0.00	0.00	0.01	0.00
17.97	0.67	0.00	0.00	0.01	0.00	17.98	0.67	0.00	0.00	0.01	0.00
17.99	0.67	0.00	0.00	0.01	0.00	18.00	0.68	0.00	0.00	0.01	0.00
18.01	0.67	0.00	0.00	0.01	0.00	18.02	0.68	0.00	0.00	0.01	0.00
18.03	0.68	0.00	0.00	0.01	0.00	18.04	0.69	0.00	0.00	0.01	0.00
18.05	0.68	0.00	0.00	0.01	0.00	18.06	0.69	0.00	0.00	0.01	0.00
18.07	0.68	0.00	0.00	0.01	0.00	18.08	0.68	0.00	0.00	0.01	0.00
18.09	0.66	0.00	0.00	0.01	0.00	18.10	0.66	0.00	0.00	0.01	0.00
18.11	0.65	0.00	0.00	0.01	0.00	18.12	0.62	0.00	0.00	0.01	0.00
18.13	0.62	0.00	0.00	0.01	0.00	18.14	0.60	0.00	0.00	0.01	0.00
18.15	0.59	0.00	0.00	0.01	0.00	18.16	0.58	0.00	0.00	0.01	0.00
18.17	0.58	0.00	0.00	0.01	0.00	18.18	0.69	0.00	0.00	0.01	0.00
18.19	0.68	0.00	0.00	0.01	0.00	18.20	0.68	0.00	0.00	0.01	0.00
18.21	0.68	0.00	0.00	0.01	0.00	18.22	0.68	0.00	0.00	0.01	0.00
18.23	0.70	0.00	0.00	0.01	0.00	18.24	0.69	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
18.25	0.71	0.00	0.00	0.01	0.00	18.26	0.70	0.00	0.00	0.01	0.00
18.27	0.70	0.00	0.00	0.01	0.00	18.28	0.69	0.00	0.00	0.01	0.00
18.29	0.69	0.00	0.00	0.01	0.00	18.30	0.68	0.00	0.00	0.01	0.00
18.31	0.67	0.00	0.00	0.01	0.00	18.32	0.66	0.00	0.00	0.01	0.00
18.33	0.65	0.00	0.00	0.01	0.00	18.34	0.66	0.00	0.00	0.01	0.00
18.35	0.60	0.00	0.00	0.01	0.00	18.36	0.60	0.00	0.00	0.01	0.00
18.37	0.59	0.00	0.00	0.01	0.00	18.38	0.59	0.00	0.00	0.01	0.00
18.39	0.57	0.00	0.00	0.01	0.00	18.40	0.57	0.00	0.00	0.01	0.00
18.41	0.56	0.00	0.00	0.01	0.00	18.42	0.55	0.00	0.00	0.01	0.00
18.43	0.55	0.00	0.00	0.01	0.00	18.44	0.55	0.00	0.00	0.01	0.00
18.45	0.55	0.00	0.00	0.01	0.00	18.46	0.54	0.00	0.00	0.01	0.00
18.47	0.54	0.00	0.00	0.01	0.00	18.48	0.54	0.00	0.00	0.01	0.00
18.49	0.56	0.00	0.00	0.01	0.00	18.50	0.56	0.00	0.00	0.01	0.00
18.51	0.57	0.00	0.00	0.01	0.00	18.52	0.55	0.00	0.00	0.01	0.00
18.53	2.00	0.00	0.00	0.01	0.00	18.54	0.57	0.00	0.00	0.01	0.00
18.55	0.58	0.00	0.00	0.01	0.00	18.56	0.58	0.00	0.00	0.01	0.00
18.57	0.59	0.00	0.00	0.01	0.00	18.58	0.60	0.00	0.00	0.01	0.00
18.59	0.66	0.00	0.00	0.01	0.00	18.60	0.68	0.00	0.00	0.01	0.00
18.61	0.73	0.00	0.00	0.01	0.00	18.62	0.74	0.00	0.00	0.01	0.00
18.63	0.77	0.00	0.00	0.01	0.00	18.64	0.76	0.00	0.00	0.01	0.00
18.65	0.73	0.00	0.00	0.01	0.00	18.66	0.72	0.00	0.00	0.01	0.00
18.67	0.69	0.00	0.00	0.01	0.00	18.68	0.67	0.00	0.00	0.01	0.00
18.69	0.67	0.00	0.00	0.01	0.00	18.70	0.58	0.00	0.00	0.01	0.00
18.71	0.59	0.00	0.00	0.01	0.00	18.72	0.58	0.00	0.00	0.01	0.00
18.73	0.58	0.00	0.00	0.01	0.00	18.74	0.58	0.00	0.00	0.01	0.00
18.75	0.58	0.00	0.00	0.01	0.00	18.76	0.58	0.00	0.00	0.01	0.00
18.77	0.58	0.00	0.00	0.01	0.00	18.78	0.58	0.00	0.00	0.01	0.00
18.79	0.60	0.00	0.00	0.01	0.00	18.80	0.60	0.00	0.00	0.01	0.00
18.81	0.62	0.00	0.00	0.01	0.00	18.82	0.62	0.00	0.00	0.01	0.00
18.83	0.63	0.00	0.00	0.01	0.00	18.84	0.63	0.00	0.00	0.01	0.00
18.85	0.66	0.00	0.00	0.01	0.00	18.86	0.57	0.00	0.00	0.01	0.00
18.87	0.57	0.00	0.00	0.01	0.00	18.88	0.56	0.00	0.00	0.01	0.00
18.89	0.54	0.00	0.00	0.01	0.00	18.90	2.00	0.00	0.00	0.01	0.00
18.91	2.00	0.00	0.00	0.01	0.00	18.92	2.00	0.00	0.00	0.01	0.00
18.93	2.00	0.00	0.00	0.01	0.00	18.94	2.00	0.00	0.00	0.01	0.00
18.95	2.00	0.00	0.00	0.01	0.00	18.96	0.60	0.00	0.00	0.01	0.00
18.97	0.63	0.00	0.00	0.01	0.00	18.98	0.63	0.00	0.00	0.01	0.00
18.99	0.65	0.00	0.00	0.01	0.00	19.00	0.65	0.00	0.00	0.01	0.00
19.01	0.67	0.00	0.00	0.01	0.00	19.02	0.68	0.00	0.00	0.01	0.00
19.03	0.67	0.00	0.00	0.01	0.00	19.04	0.68	0.00	0.00	0.01	0.00
19.05	0.67	0.00	0.00	0.01	0.00	19.06	0.67	0.00	0.00	0.01	0.00
19.07	0.67	0.00	0.00	0.01	0.00	19.08	0.67	0.00	0.00	0.01	0.00
19.09	0.66	0.00	0.00	0.01	0.00	19.10	0.66	0.00	0.00	0.01	0.00
19.11	0.64	0.00	0.00	0.01	0.00	19.12	0.67	0.00	0.00	0.01	0.00
19.13	0.65	0.00	0.00	0.01	0.00	19.14	0.65	0.00	0.00	0.01	0.00
19.15	0.64	0.00	0.00	0.01	0.00	19.16	0.62	0.00	0.00	0.01	0.00
19.17	0.61	0.00	0.00	0.01	0.00	19.18	0.60	0.00	0.00	0.01	0.00
19.19	0.59	0.00	0.00	0.01	0.00	19.20	0.58	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.21	0.56	0.00	0.00	0.01	0.00	19.22	0.56	0.00	0.00	0.01	0.00
19.23	0.55	0.00	0.00	0.01	0.00	19.24	0.55	0.00	0.00	0.01	0.00
19.25	0.55	0.00	0.00	0.01	0.00	19.26	0.55	0.00	0.00	0.01	0.00
19.27	0.56	0.00	0.00	0.01	0.00	19.28	0.56	0.00	0.00	0.01	0.00
19.29	0.57	0.00	0.00	0.01	0.00	19.30	0.57	0.00	0.00	0.01	0.00
19.31	0.59	0.00	0.00	0.01	0.00	19.32	0.58	0.00	0.00	0.01	0.00
19.33	0.63	0.00	0.00	0.01	0.00	19.34	0.64	0.00	0.00	0.01	0.00
19.35	0.64	0.00	0.00	0.01	0.00	19.36	0.64	0.00	0.00	0.01	0.00
19.37	0.65	0.00	0.00	0.01	0.00	19.38	0.67	0.00	0.00	0.01	0.00
19.39	0.68	0.00	0.00	0.01	0.00	19.40	0.69	0.00	0.00	0.01	0.00
19.41	0.69	0.00	0.00	0.01	0.00	19.42	0.69	0.00	0.00	0.01	0.00
19.43	0.69	0.00	0.00	0.01	0.00	19.44	0.69	0.00	0.00	0.01	0.00
19.45	0.68	0.00	0.00	0.01	0.00	19.46	0.67	0.00	0.00	0.01	0.00
19.47	0.67	0.00	0.00	0.01	0.00	19.48	0.68	0.00	0.00	0.01	0.00
19.49	0.68	0.00	0.00	0.01	0.00	19.50	0.69	0.00	0.00	0.01	0.00
19.51	0.70	0.00	0.00	0.01	0.00	19.52	0.81	0.00	0.00	0.01	0.00
19.53	0.74	0.00	0.00	0.01	0.00	19.54	0.84	0.00	0.00	0.01	0.00
19.55	0.86	0.00	0.00	0.01	0.00	19.56	0.83	0.00	0.00	0.01	0.00
19.57	0.83	0.00	0.00	0.01	0.00	19.58	0.82	0.00	0.00	0.01	0.00
19.59	0.81	0.00	0.00	0.01	0.00	19.60	0.75	0.00	0.00	0.01	0.00
19.61	0.75	0.00	0.00	0.01	0.00	19.62	0.73	0.00	0.00	0.01	0.00
19.63	0.72	0.00	0.00	0.01	0.00	19.64	0.71	0.00	0.00	0.01	0.00
19.65	0.70	0.00	0.00	0.01	0.00	19.66	0.70	0.00	0.00	0.01	0.00
19.67	0.69	0.00	0.00	0.01	0.00	19.68	0.70	0.00	0.00	0.01	0.00
19.69	0.70	0.00	0.00	0.01	0.00	19.70	0.71	0.00	0.00	0.01	0.00
19.71	0.71	0.00	0.00	0.01	0.00	19.72	0.73	0.00	0.00	0.01	0.00
19.73	0.67	0.00	0.00	0.01	0.00	19.74	0.63	0.00	0.00	0.01	0.00
19.75	0.62	0.00	0.00	0.01	0.00	19.76	0.61	0.00	0.00	0.01	0.00
19.77	0.60	0.00	0.00	0.01	0.00	19.78	0.59	0.00	0.00	0.01	0.00
19.79	0.60	0.00	0.00	0.01	0.00	19.80	0.60	0.00	0.00	0.01	0.00
19.81	0.62	0.00	0.00	0.01	0.00	19.82	0.66	0.00	0.00	0.01	0.00
19.83	0.68	0.00	0.00	0.01	0.00	19.84	0.71	0.00	0.00	0.01	0.00
19.85	0.73	0.00	0.00	0.01	0.00	19.86	0.72	0.00	0.00	0.01	0.00
19.87	0.71	0.00	0.00	0.01	0.00	19.88	0.72	0.00	0.00	0.01	0.00
19.89	0.72	0.00	0.00	0.01	0.00	19.90	0.76	0.00	0.00	0.01	0.00
19.91	0.79	0.00	0.00	0.01	0.00	19.92	0.79	0.00	0.00	0.01	0.00
19.93	0.80	0.00	0.00	0.01	0.00	19.94	0.80	0.00	0.00	0.01	0.00
19.95	0.79	0.00	0.00	0.01	0.00	19.96	0.72	0.00	0.00	0.01	0.00
19.97	0.72	0.00	0.00	0.01	0.00	19.98	0.72	0.00	0.00	0.01	0.00
19.99	0.70	0.00	0.00	0.01	0.00	20.00	0.70	0.00	0.00	0.01	0.00
20.01	0.70	0.00	0.00	0.01	0.00	20.02	0.63	0.00	0.00	0.01	0.00
20.03	0.63	0.00	0.00	0.01	0.00	20.04	0.63	0.00	0.00	0.01	0.00
20.05	0.65	0.00	0.00	0.01	0.00	20.06	0.65	0.00	0.00	0.01	0.00
20.07	0.66	0.00	0.00	0.01	0.00	20.08	0.63	0.00	0.00	0.01	0.00
20.09	0.61	0.00	0.00	0.01	0.00	20.10	2.00	0.00	0.00	0.01	0.00
20.11	2.00	0.00	0.00	0.01	0.00	20.12	2.00	0.00	0.00	0.01	0.00
20.13	2.00	0.00	0.00	0.01	0.00	20.14	2.00	0.00	0.00	0.01	0.00
20.15	2.00	0.00	0.00	0.01	0.00	20.16	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
20.17	2.00	0.00	0.00	0.01	0.00	20.18	2.00	0.00	0.00	0.01	0.00
20.19	2.00	0.00	0.00	0.01	0.00	20.20	0.72	0.00	0.00	0.01	0.00
20.21	0.70	0.00	0.00	0.01	0.00	20.22	0.71	0.00	0.00	0.01	0.00
20.23	0.70	0.00	0.00	0.01	0.00	20.24	0.73	0.00	0.00	0.01	0.00
20.25	0.74	0.00	0.00	0.01	0.00	20.26	0.75	0.00	0.00	0.01	0.00
20.27	0.77	0.00	0.00	0.01	0.00	20.28	0.76	0.00	0.00	0.01	0.00
20.29	0.74	0.00	0.00	0.01	0.00	20.30	0.71	0.00	0.00	0.01	0.00
20.31	0.70	0.00	0.00	0.01	0.00	20.32	0.67	0.00	0.00	0.01	0.00
20.33	0.66	0.00	0.00	0.01	0.00	20.34	0.65	0.00	0.00	0.01	0.00
20.35	0.64	0.00	0.00	0.01	0.00	20.36	0.63	0.00	0.00	0.01	0.00
20.37	0.63	0.00	0.00	0.01	0.00	20.38	0.62	0.00	0.00	0.01	0.00
20.39	1.14	0.00	0.00	0.01	0.00	20.40	1.06	0.00	0.00	0.01	0.00
20.41	1.10	0.00	0.00	0.01	0.00	20.42	1.06	0.00	0.00	0.01	0.00
20.43	1.04	0.00	0.00	0.01	0.00	20.44	1.09	0.00	0.00	0.01	0.00
20.45	1.10	0.00	0.00	0.01	0.00	20.46	1.17	0.00	0.00	0.01	0.00
20.47	1.17	0.00	0.00	0.01	0.00	20.48	1.15	0.00	0.00	0.01	0.00
20.49	1.19	0.00	0.00	0.01	0.00	20.50	1.15	0.00	0.00	0.01	0.00
20.51	1.17	0.00	0.00	0.01	0.00	20.52	1.10	0.00	0.00	0.01	0.00
20.53	1.09	0.00	0.00	0.01	0.00	20.54	1.04	0.00	0.00	0.01	0.00
20.55	1.00	0.00	0.00	0.01	0.00	20.56	1.06	0.00	0.00	0.01	0.00
20.57	1.06	0.00	0.00	0.01	0.00	20.58	1.08	0.00	0.00	0.01	0.00
20.59	1.11	0.00	0.00	0.01	0.00	20.60	1.15	0.00	0.00	0.01	0.00
20.61	1.18	0.00	0.00	0.01	0.00	20.62	1.22	0.00	0.00	0.01	0.00
20.63	1.25	0.00	0.00	0.01	0.00	20.64	1.30	0.00	0.00	0.01	0.00
20.65	1.32	0.00	0.00	0.01	0.00	20.66	1.35	0.00	0.00	0.01	0.00
20.67	1.37	0.00	0.00	0.01	0.00	20.68	1.40	0.00	0.00	0.01	0.00
20.69	1.39	0.00	0.00	0.01	0.00	20.70	1.42	0.00	0.00	0.01	0.00
20.71	1.39	0.00	0.00	0.01	0.00	20.72	1.42	0.00	0.00	0.01	0.00
20.73	1.34	0.00	0.00	0.01	0.00	20.74	1.39	0.00	0.00	0.01	0.00
20.75	1.36	0.00	0.00	0.01	0.00	20.76	1.34	0.00	0.00	0.01	0.00
20.77	1.33	0.00	0.00	0.01	0.00	20.78	1.35	0.00	0.00	0.01	0.00
20.79	1.34	0.00	0.00	0.01	0.00	20.80	1.35	0.00	0.00	0.01	0.00
20.81	1.38	0.00	0.00	0.01	0.00	20.82	1.38	0.00	0.00	0.01	0.00
20.83	1.42	0.00	0.00	0.01	0.00	20.84	1.47	0.00	0.00	0.01	0.00
20.85	1.45	0.00	0.00	0.01	0.00	20.86	1.49	0.00	0.00	0.01	0.00
20.87	1.47	0.00	0.00	0.01	0.00	20.88	1.39	0.00	0.00	0.01	0.00
20.89	1.31	0.00	0.00	0.01	0.00	20.90	1.23	0.00	0.00	0.01	0.00
20.91	1.20	0.00	0.00	0.01	0.00	20.92	1.03	0.00	0.00	0.01	0.00
20.93	1.03	0.00	0.00	0.01	0.00	20.94	1.01	0.00	0.00	0.01	0.00
20.95	0.81	0.00	0.00	0.01	0.00	20.96	0.78	0.00	0.00	0.01	0.00
20.97	0.80	0.00	0.00	0.01	0.00	20.98	0.79	0.00	0.00	0.01	0.00
20.99	0.86	0.00	0.00	0.01	0.00	21.00	0.87	0.00	0.00	0.01	0.00
21.01	0.90	0.00	0.00	0.01	0.00	21.02	0.85	0.00	0.00	0.01	0.00
21.03	0.86	0.00	0.00	0.01	0.00	21.04	0.78	0.00	0.00	0.01	0.00
21.05	0.77	0.00	0.00	0.01	0.00	21.06	0.74	0.00	0.00	0.01	0.00
21.07	0.67	0.00	0.00	0.01	0.00	21.08	2.00	0.00	0.00	0.01	0.00
21.09	2.00	0.00	0.00	0.01	0.00	21.10	2.00	0.00	0.00	0.01	0.00
21.11	2.00	0.00	0.00	0.01	0.00	21.12	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.13	2.00	0.00	0.00	0.01	0.00	21.14	2.00	0.00	0.00	0.01	0.00
21.15	2.00	0.00	0.00	0.01	0.00	21.16	2.00	0.00	0.00	0.01	0.00
21.17	2.00	0.00	0.00	0.01	0.00	21.18	2.00	0.00	0.00	0.01	0.00
21.19	2.00	0.00	0.00	0.01	0.00	21.20	2.00	0.00	0.00	0.01	0.00
21.21	2.00	0.00	0.00	0.01	0.00	21.22	2.00	0.00	0.00	0.01	0.00
21.23	2.00	0.00	0.00	0.01	0.00	21.24	2.00	0.00	0.00	0.01	0.00
21.25	2.00	0.00	0.00	0.01	0.00	21.26	2.00	0.00	0.00	0.01	0.00
21.27	2.00	0.00	0.00	0.01	0.00	21.28	2.00	0.00	0.00	0.01	0.00
21.29	0.68	0.00	0.00	0.01	0.00	21.30	0.67	0.00	0.00	0.01	0.00
21.31	0.65	0.00	0.00	0.01	0.00	21.32	0.63	0.00	0.00	0.01	0.00
21.33	0.62	0.00	0.00	0.01	0.00	21.34	0.60	0.00	0.00	0.01	0.00
21.35	0.59	0.00	0.00	0.01	0.00	21.36	0.58	0.00	0.00	0.01	0.00
21.37	0.58	0.00	0.00	0.01	0.00	21.38	0.58	0.00	0.00	0.01	0.00
21.39	0.60	0.00	0.00	0.01	0.00	21.40	0.61	0.00	0.00	0.01	0.00
21.41	0.62	0.00	0.00	0.01	0.00	21.42	0.67	0.00	0.00	0.01	0.00
21.43	0.68	0.00	0.00	0.01	0.00	21.44	0.73	0.00	0.00	0.01	0.00
21.45	0.72	0.00	0.00	0.01	0.00	21.46	0.76	0.00	0.00	0.01	0.00
21.47	0.73	0.00	0.00	0.01	0.00	21.48	0.73	0.00	0.00	0.01	0.00
21.49	0.73	0.00	0.00	0.01	0.00	21.50	0.74	0.00	0.00	0.01	0.00
21.51	0.74	0.00	0.00	0.01	0.00	21.52	0.76	0.00	0.00	0.01	0.00
21.53	0.76	0.00	0.00	0.01	0.00	21.54	0.77	0.00	0.00	0.01	0.00
21.55	0.78	0.00	0.00	0.01	0.00	21.56	0.78	0.00	0.00	0.01	0.00
21.57	0.78	0.00	0.00	0.01	0.00	21.58	0.79	0.00	0.00	0.01	0.00
21.59	0.80	0.00	0.00	0.01	0.00	21.60	0.81	0.00	0.00	0.01	0.00
21.61	0.83	0.00	0.00	0.01	0.00	21.62	0.83	0.00	0.00	0.01	0.00
21.63	0.79	0.00	0.00	0.01	0.00	21.64	0.94	0.00	0.00	0.01	0.00
21.65	0.79	0.00	0.00	0.01	0.00	21.66	0.78	0.00	0.00	0.01	0.00
21.67	0.79	0.00	0.00	0.01	0.00	21.68	0.79	0.00	0.00	0.01	0.00
21.69	0.80	0.00	0.00	0.01	0.00	21.70	0.82	0.00	0.00	0.01	0.00
21.71	0.85	0.00	0.00	0.01	0.00	21.72	0.86	0.00	0.00	0.01	0.00
21.73	0.93	0.00	0.00	0.01	0.00	21.74	0.95	0.00	0.00	0.01	0.00
21.75	1.00	0.00	0.00	0.01	0.00	21.76	1.01	0.00	0.00	0.01	0.00
21.77	1.05	0.00	0.00	0.01	0.00	21.78	1.08	0.00	0.00	0.01	0.00
21.79	1.10	0.00	0.00	0.01	0.00	21.80	1.13	0.00	0.00	0.01	0.00
21.81	1.14	0.00	0.00	0.01	0.00	21.82	1.21	0.00	0.00	0.01	0.00
21.83	1.22	0.00	0.00	0.01	0.00	21.84	1.22	0.00	0.00	0.01	0.00
21.85	1.21	0.00	0.00	0.01	0.00	21.86	1.20	0.00	0.00	0.01	0.00
21.87	1.18	0.00	0.00	0.01	0.00	21.88	1.19	0.00	0.00	0.01	0.00
21.89	1.14	0.00	0.00	0.01	0.00	21.90	1.12	0.00	0.00	0.01	0.00
21.91	1.11	0.00	0.00	0.01	0.00	21.92	0.99	0.00	0.00	0.01	0.00
21.93	1.02	0.00	0.00	0.01	0.00	21.94	1.10	0.00	0.00	0.01	0.00
21.95	0.75	0.00	0.00	0.01	0.00	21.96	0.78	0.00	0.00	0.01	0.00
21.97	0.74	0.00	0.00	0.01	0.00	21.98	0.72	0.00	0.00	0.01	0.00
21.99	0.67	0.00	0.00	0.01	0.00	22.00	2.00	0.00	0.00	0.01	0.00
22.01	2.00	0.00	0.00	0.01	0.00	22.02	2.00	0.00	0.00	0.01	0.00
22.03	2.00	0.00	0.00	0.01	0.00	22.04	2.00	0.00	0.00	0.01	0.00
22.05	2.00	0.00	0.00	0.01	0.00	22.06	2.00	0.00	0.00	0.01	0.00
22.07	2.00	0.00	0.00	0.01	0.00	22.08	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
22.09	2.00	0.00	0.00	0.01	0.00	22.10	2.00	0.00	0.00	0.01	0.00
22.11	2.00	0.00	0.00	0.01	0.00	22.12	2.00	0.00	0.00	0.01	0.00
22.13	2.00	0.00	0.00	0.01	0.00	22.14	2.00	0.00	0.00	0.01	0.00
22.15	2.00	0.00	0.00	0.01	0.00	22.16	2.00	0.00	0.00	0.01	0.00
22.17	2.00	0.00	0.00	0.01	0.00	22.18	2.00	0.00	0.00	0.01	0.00
22.19	2.00	0.00	0.00	0.01	0.00	22.20	2.00	0.00	0.00	0.01	0.00
22.21	2.00	0.00	0.00	0.01	0.00	22.22	2.00	0.00	0.00	0.01	0.00
22.23	2.00	0.00	0.00	0.01	0.00	22.24	2.00	0.00	0.00	0.01	0.00
22.25	2.00	0.00	0.00	0.01	0.00	22.26	2.00	0.00	0.00	0.01	0.00
22.27	2.00	0.00	0.00	0.01	0.00	22.28	2.00	0.00	0.00	0.01	0.00
22.29	2.00	0.00	0.00	0.01	0.00	22.30	2.00	0.00	0.00	0.01	0.00
22.31	2.00	0.00	0.00	0.01	0.00	22.32	2.00	0.00	0.00	0.01	0.00
22.33	2.00	0.00	0.00	0.01	0.00	22.34	2.00	0.00	0.00	0.01	0.00
22.35	2.00	0.00	0.00	0.01	0.00	22.36	2.00	0.00	0.00	0.01	0.00
22.37	2.00	0.00	0.00	0.01	0.00	22.38	2.00	0.00	0.00	0.01	0.00
22.39	2.00	0.00	0.00	0.01	0.00	22.40	2.00	0.00	0.00	0.01	0.00
22.41	2.00	0.00	0.00	0.01	0.00	22.42	2.00	0.00	0.00	0.01	0.00
22.43	2.00	0.00	0.00	0.01	0.00	22.44	2.00	0.00	0.00	0.01	0.00
22.45	2.00	0.00	0.00	0.01	0.00	22.46	2.00	0.00	0.00	0.01	0.00
22.47	2.00	0.00	0.00	0.01	0.00	22.48	2.00	0.00	0.00	0.01	0.00
22.49	2.00	0.00	0.00	0.01	0.00	22.50	2.00	0.00	0.00	0.01	0.00
22.51	2.00	0.00	0.00	0.01	0.00	22.52	2.00	0.00	0.00	0.01	0.00
22.53	2.00	0.00	0.00	0.01	0.00	22.54	2.00	0.00	0.00	0.01	0.00
22.55	2.00	0.00	0.00	0.01	0.00	22.56	2.00	0.00	0.00	0.01	0.00
22.57	2.00	0.00	0.00	0.01	0.00	22.58	2.00	0.00	0.00	0.01	0.00
22.59	2.00	0.00	0.00	0.01	0.00	22.60	2.00	0.00	0.00	0.01	0.00
22.61	2.00	0.00	0.00	0.01	0.00	22.62	2.00	0.00	0.00	0.01	0.00
22.63	2.00	0.00	0.00	0.01	0.00	22.64	2.00	0.00	0.00	0.01	0.00
22.65	2.00	0.00	0.00	0.01	0.00	22.66	2.00	0.00	0.00	0.01	0.00
22.67	2.00	0.00	0.00	0.01	0.00	22.68	2.00	0.00	0.00	0.01	0.00
22.69	2.00	0.00	0.00	0.01	0.00	22.70	2.00	0.00	0.00	0.01	0.00
22.71	2.00	0.00	0.00	0.01	0.00	22.72	2.00	0.00	0.00	0.01	0.00
22.73	2.00	0.00	0.00	0.01	0.00	22.74	2.00	0.00	0.00	0.01	0.00
22.75	2.00	0.00	0.00	0.01	0.00	22.76	2.00	0.00	0.00	0.01	0.00
22.77	2.00	0.00	0.00	0.01	0.00	22.78	2.00	0.00	0.00	0.01	0.00
22.79	2.00	0.00	0.00	0.01	0.00	22.80	2.00	0.00	0.00	0.01	0.00
22.81	2.00	0.00	0.00	0.01	0.00	22.82	2.00	0.00	0.00	0.01	0.00
22.83	2.00	0.00	0.00	0.01	0.00	22.84	2.00	0.00	0.00	0.01	0.00
22.85	2.00	0.00	0.00	0.01	0.00	22.86	2.00	0.00	0.00	0.01	0.00
22.87	2.00	0.00	0.00	0.01	0.00	22.88	2.00	0.00	0.00	0.01	0.00
22.89	2.00	0.00	0.00	0.01	0.00	22.90	2.00	0.00	0.00	0.01	0.00
22.91	2.00	0.00	0.00	0.01	0.00	22.92	2.00	0.00	0.00	0.01	0.00
22.93	2.00	0.00	0.00	0.01	0.00	22.94	2.00	0.00	0.00	0.01	0.00
22.95	2.00	0.00	0.00	0.01	0.00	22.96	2.00	0.00	0.00	0.01	0.00
22.97	2.00	0.00	0.00	0.01	0.00	22.98	2.00	0.00	0.00	0.01	0.00
22.99	2.00	0.00	0.00	0.01	0.00	23.00	2.00	0.00	0.00	0.01	0.00
23.01	2.00	0.00	0.00	0.01	0.00	23.02	2.00	0.00	0.00	0.01	0.00
23.03	2.00	0.00	0.00	0.01	0.00	23.04	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.05	2.00	0.00	0.00	0.01	0.00	23.06	2.00	0.00	0.00	0.01	0.00
23.07	2.00	0.00	0.00	0.01	0.00	23.08	2.00	0.00	0.00	0.01	0.00
23.09	2.00	0.00	0.00	0.01	0.00	23.10	2.00	0.00	0.00	0.01	0.00
23.11	2.00	0.00	0.00	0.01	0.00	23.12	2.00	0.00	0.00	0.01	0.00
23.13	2.00	0.00	0.00	0.01	0.00	23.14	2.00	0.00	0.00	0.01	0.00
23.15	2.00	0.00	0.00	0.01	0.00	23.16	2.00	0.00	0.00	0.01	0.00
23.17	2.00	0.00	0.00	0.01	0.00	23.18	2.00	0.00	0.00	0.01	0.00
23.19	2.00	0.00	0.00	0.01	0.00	23.20	2.00	0.00	0.00	0.01	0.00
23.21	2.00	0.00	0.00	0.01	0.00	23.22	2.00	0.00	0.00	0.01	0.00
23.23	2.00	0.00	0.00	0.01	0.00	23.24	2.00	0.00	0.00	0.01	0.00
23.25	2.00	0.00	0.00	0.01	0.00	23.26	2.00	0.00	0.00	0.01	0.00
23.27	2.00	0.00	0.00	0.01	0.00	23.28	2.00	0.00	0.00	0.01	0.00
23.29	2.00	0.00	0.00	0.01	0.00	23.30	2.00	0.00	0.00	0.01	0.00
23.31	2.00	0.00	0.00	0.01	0.00	23.32	2.00	0.00	0.00	0.01	0.00
23.33	2.00	0.00	0.00	0.01	0.00	23.34	2.00	0.00	0.00	0.01	0.00
23.35	2.00	0.00	0.00	0.01	0.00	23.36	2.00	0.00	0.00	0.01	0.00
23.37	2.00	0.00	0.00	0.01	0.00	23.38	2.00	0.00	0.00	0.01	0.00
23.39	2.00	0.00	0.00	0.01	0.00	23.40	2.00	0.00	0.00	0.01	0.00
23.41	2.00	0.00	0.00	0.01	0.00	23.42	2.00	0.00	0.00	0.01	0.00
23.43	2.00	0.00	0.00	0.01	0.00	23.44	2.00	0.00	0.00	0.01	0.00
23.45	2.00	0.00	0.00	0.01	0.00	23.46	2.00	0.00	0.00	0.01	0.00
23.47	2.00	0.00	0.00	0.01	0.00	23.48	2.00	0.00	0.00	0.01	0.00
23.49	2.00	0.00	0.00	0.01	0.00	23.50	2.00	0.00	0.00	0.01	0.00
23.51	2.00	0.00	0.00	0.01	0.00	23.52	2.00	0.00	0.00	0.01	0.00
23.53	2.00	0.00	0.00	0.01	0.00	23.54	2.00	0.00	0.00	0.01	0.00
23.55	2.00	0.00	0.00	0.01	0.00	23.56	2.00	0.00	0.00	0.01	0.00
23.57	2.00	0.00	0.00	0.01	0.00	23.58	0.65	0.00	0.00	0.01	0.00
23.59	0.65	0.00	0.00	0.01	0.00	23.60	0.66	0.00	0.00	0.01	0.00
23.61	0.66	0.00	0.00	0.01	0.00	23.62	0.67	0.00	0.00	0.01	0.00
23.63	0.67	0.00	0.00	0.01	0.00	23.64	0.67	0.00	0.00	0.01	0.00
23.65	0.67	0.00	0.00	0.01	0.00	23.66	0.67	0.00	0.00	0.01	0.00
23.67	0.66	0.00	0.00	0.01	0.00	23.68	0.65	0.00	0.00	0.01	0.00
23.69	0.65	0.00	0.00	0.01	0.00	23.70	0.64	0.00	0.00	0.01	0.00
23.71	0.63	0.00	0.00	0.01	0.00	23.72	0.63	0.00	0.00	0.01	0.00
23.73	0.63	0.00	0.00	0.01	0.00	23.74	0.63	0.00	0.00	0.01	0.00
23.75	0.64	0.00	0.00	0.01	0.00	23.76	0.65	0.00	0.00	0.01	0.00
23.77	0.65	0.00	0.00	0.01	0.00	23.78	0.64	0.00	0.00	0.01	0.00
23.79	0.63	0.00	0.00	0.01	0.00	23.80	0.62	0.00	0.00	0.01	0.00
23.81	2.00	0.00	0.00	0.01	0.00	23.82	2.00	0.00	0.00	0.01	0.00
23.83	2.00	0.00	0.00	0.01	0.00	23.84	2.00	0.00	0.00	0.01	0.00
23.85	2.00	0.00	0.00	0.01	0.00	23.86	2.00	0.00	0.00	0.01	0.00
23.87	2.00	0.00	0.00	0.01	0.00	23.88	2.00	0.00	0.00	0.01	0.00
23.89	2.00	0.00	0.00	0.01	0.00	23.90	2.00	0.00	0.00	0.01	0.00
23.91	2.00	0.00	0.00	0.01	0.00	23.92	2.00	0.00	0.00	0.01	0.00
23.93	2.00	0.00	0.00	0.01	0.00	23.94	2.00	0.00	0.00	0.01	0.00
23.95	2.00	0.00	0.00	0.01	0.00	23.96	2.00	0.00	0.00	0.01	0.00
23.97	2.00	0.00	0.00	0.01	0.00	23.98	2.00	0.00	0.00	0.01	0.00
23.99	2.00	0.00	0.00	0.01	0.00	24.00	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.01	2.00	0.00	0.00	0.01	0.00	24.02	2.00	0.00	0.00	0.01	0.00
24.03	2.00	0.00	0.00	0.01	0.00	24.04	2.00	0.00	0.00	0.01	0.00
24.05	2.00	0.00	0.00	0.01	0.00	24.06	2.00	0.00	0.00	0.01	0.00
24.07	2.00	0.00	0.00	0.01	0.00	24.08	2.00	0.00	0.00	0.01	0.00
24.09	2.00	0.00	0.00	0.01	0.00	24.10	2.00	0.00	0.00	0.01	0.00
24.11	2.00	0.00	0.00	0.01	0.00	24.12	2.00	0.00	0.00	0.01	0.00
24.13	2.00	0.00	0.00	0.01	0.00	24.14	2.00	0.00	0.00	0.01	0.00
24.15	2.00	0.00	0.00	0.01	0.00	24.16	2.00	0.00	0.00	0.01	0.00
24.17	2.00	0.00	0.00	0.01	0.00	24.18	2.00	0.00	0.00	0.01	0.00
24.19	2.00	0.00	0.00	0.01	0.00	24.20	2.00	0.00	0.00	0.01	0.00
24.21	2.00	0.00	0.00	0.01	0.00	24.22	2.00	0.00	0.00	0.01	0.00
24.23	2.00	0.00	0.00	0.01	0.00	24.24	2.00	0.00	0.00	0.01	0.00
24.25	2.00	0.00	0.00	0.01	0.00	24.26	2.00	0.00	0.00	0.01	0.00
24.27	2.00	0.00	0.00	0.01	0.00	24.28	2.00	0.00	0.00	0.01	0.00
24.29	2.00	0.00	0.00	0.01	0.00	24.30	2.00	0.00	0.00	0.01	0.00
24.31	2.00	0.00	0.00	0.01	0.00	24.32	2.00	0.00	0.00	0.01	0.00
24.33	2.00	0.00	0.00	0.01	0.00	24.34	2.00	0.00	0.00	0.01	0.00
24.35	2.00	0.00	0.00	0.01	0.00	24.36	2.00	0.00	0.00	0.01	0.00
24.37	2.00	0.00	0.00	0.01	0.00	24.38	2.00	0.00	0.00	0.01	0.00
24.39	2.00	0.00	0.00	0.01	0.00	24.40	2.00	0.00	0.00	0.01	0.00
24.41	2.00	0.00	0.00	0.01	0.00	24.42	2.00	0.00	0.00	0.01	0.00
24.43	2.00	0.00	0.00	0.01	0.00	24.44	2.00	0.00	0.00	0.01	0.00
24.45	2.00	0.00	0.00	0.01	0.00	24.46	2.00	0.00	0.00	0.01	0.00
24.47	2.00	0.00	0.00	0.01	0.00	24.48	2.00	0.00	0.00	0.01	0.00
24.49	2.00	0.00	0.00	0.01	0.00	24.50	2.00	0.00	0.00	0.01	0.00
24.51	2.00	0.00	0.00	0.01	0.00	24.52	2.00	0.00	0.00	0.01	0.00
24.53	2.00	0.00	0.00	0.01	0.00	24.54	2.00	0.00	0.00	0.01	0.00
24.55	2.00	0.00	0.00	0.01	0.00	24.56	2.00	0.00	0.00	0.01	0.00
24.57	2.00	0.00	0.00	0.01	0.00	24.58	2.00	0.00	0.00	0.01	0.00
24.59	0.67	0.00	0.00	0.01	0.00	24.60	0.68	0.00	0.00	0.01	0.00
24.61	0.69	0.00	0.00	0.01	0.00	24.62	0.69	0.00	0.00	0.01	0.00
24.63	0.68	0.00	0.00	0.01	0.00	24.64	0.67	0.00	0.00	0.01	0.00
24.65	0.66	0.00	0.00	0.01	0.00	24.66	0.60	0.00	0.00	0.01	0.00
24.67	2.00	0.00	0.00	0.01	0.00	24.68	2.00	0.00	0.00	0.01	0.00
24.69	2.00	0.00	0.00	0.01	0.00	24.70	2.00	0.00	0.00	0.01	0.00
24.71	2.00	0.00	0.00	0.01	0.00	24.72	2.00	0.00	0.00	0.01	0.00
24.73	2.00	0.00	0.00	0.01	0.00	24.74	2.00	0.00	0.00	0.01	0.00
24.75	2.00	0.00	0.00	0.01	0.00	24.76	2.00	0.00	0.00	0.01	0.00
24.77	2.00	0.00	0.00	0.01	0.00	24.78	2.00	0.00	0.00	0.01	0.00
24.79	2.00	0.00	0.00	0.01	0.00	24.80	2.00	0.00	0.00	0.01	0.00
24.81	2.00	0.00	0.00	0.01	0.00	24.82	2.00	0.00	0.00	0.01	0.00
24.83	2.00	0.00	0.00	0.01	0.00	24.84	2.00	0.00	0.00	0.01	0.00
24.85	2.00	0.00	0.00	0.01	0.00	24.86	2.00	0.00	0.00	0.01	0.00
24.87	2.00	0.00	0.00	0.01	0.00	24.88	2.00	0.00	0.00	0.01	0.00
24.89	2.00	0.00	0.00	0.01	0.00	24.90	2.00	0.00	0.00	0.01	0.00
24.91	2.00	0.00	0.00	0.01	0.00	24.92	2.00	0.00	0.00	0.01	0.00
24.93	2.00	0.00	0.00	0.01	0.00	24.94	2.00	0.00	0.00	0.01	0.00
24.95	2.00	0.00	0.00	0.01	0.00	24.96	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.97	2.00	0.00	0.00	0.01	0.00	24.98	2.00	0.00	0.00	0.01	0.00
24.99	2.00	0.00	0.00	0.01	0.00	25.00	2.00	0.00	0.00	0.01	0.00
25.01	2.00	0.00	0.00	0.01	0.00	25.02	2.00	0.00	0.00	0.01	0.00
25.03	2.00	0.00	0.00	0.01	0.00	25.04	2.00	0.00	0.00	0.01	0.00
25.05	0.70	0.00	0.00	0.01	0.00	25.06	0.70	0.00	0.00	0.01	0.00
25.07	0.70	0.00	0.00	0.01	0.00	25.08	0.70	0.00	0.00	0.01	0.00
25.09	0.70	0.00	0.00	0.01	0.00	25.10	0.70	0.00	0.00	0.01	0.00
25.11	0.70	0.00	0.00	0.01	0.00	25.12	0.70	0.00	0.00	0.01	0.00
25.13	0.71	0.00	0.00	0.01	0.00	25.14	0.74	0.00	0.00	0.01	0.00
25.15	0.73	0.00	0.00	0.01	0.00	25.16	0.72	0.00	0.00	0.01	0.00
25.17	2.00	0.00	0.00	0.01	0.00	25.18	2.00	0.00	0.00	0.01	0.00
25.19	2.00	0.00	0.00	0.01	0.00	25.20	2.00	0.00	0.00	0.01	0.00
25.21	2.00	0.00	0.00	0.01	0.00	25.22	2.00	0.00	0.00	0.01	0.00
25.23	0.75	0.00	0.00	0.01	0.00	25.24	0.76	0.00	0.00	0.01	0.00
25.25	0.82	0.00	0.00	0.01	0.00	25.26	0.85	0.00	0.00	0.01	0.00
25.27	0.87	0.00	0.00	0.01	0.00	25.28	0.93	0.00	0.00	0.01	0.00
25.29	0.94	0.00	0.00	0.01	0.00	25.30	0.95	0.00	0.00	0.01	0.00
25.31	1.00	0.00	0.00	0.01	0.00	25.32	0.97	0.00	0.00	0.01	0.00
25.33	0.92	0.00	0.00	0.01	0.00	25.34	0.84	0.00	0.00	0.01	0.00
25.35	0.79	0.00	0.00	0.01	0.00	25.36	0.77	0.00	0.00	0.01	0.00
25.37	0.76	0.00	0.00	0.01	0.00	25.38	0.72	0.00	0.00	0.01	0.00
25.39	0.72	0.00	0.00	0.01	0.00	25.40	0.71	0.00	0.00	0.01	0.00
25.41	0.71	0.00	0.00	0.01	0.00	25.42	0.70	0.00	0.00	0.01	0.00
25.43	0.71	0.00	0.00	0.01	0.00	25.44	0.72	0.00	0.00	0.01	0.00
25.45	0.71	0.00	0.00	0.01	0.00	25.46	0.72	0.00	0.00	0.01	0.00
25.47	0.80	0.00	0.00	0.01	0.00	25.48	0.86	0.00	0.00	0.01	0.00
25.49	0.91	0.00	0.00	0.01	0.00	25.50	1.03	0.00	0.00	0.01	0.00
25.51	1.03	0.00	0.00	0.01	0.00	25.52	1.20	0.00	0.00	0.01	0.00
25.53	1.16	0.00	0.00	0.01	0.00	25.54	1.14	0.00	0.00	0.01	0.00
25.55	1.10	0.00	0.00	0.01	0.00	25.56	1.06	0.00	0.00	0.01	0.00
25.57	1.01	0.00	0.00	0.01	0.00	25.58	0.94	0.00	0.00	0.01	0.00
25.59	0.88	0.00	0.00	0.01	0.00	25.60	0.84	0.00	0.00	0.01	0.00
25.61	0.80	0.00	0.00	0.01	0.00	25.62	0.77	0.00	0.00	0.01	0.00
25.63	0.77	0.00	0.00	0.01	0.00	25.64	0.77	0.00	0.00	0.01	0.00
25.65	0.77	0.00	0.00	0.01	0.00	25.66	0.78	0.00	0.00	0.01	0.00
25.67	0.79	0.00	0.00	0.01	0.00	25.68	0.82	0.00	0.00	0.01	0.00
25.69	0.84	0.00	0.00	0.01	0.00	25.70	0.91	0.00	0.00	0.01	0.00
25.71	0.89	0.00	0.00	0.01	0.00	25.72	0.93	0.00	0.00	0.01	0.00
25.73	0.92	0.00	0.00	0.01	0.00	25.74	0.88	0.00	0.00	0.01	0.00
25.75	0.86	0.00	0.00	0.01	0.00	25.76	0.84	0.00	0.00	0.01	0.00
25.77	0.82	0.00	0.00	0.01	0.00	25.78	0.82	0.00	0.00	0.01	0.00
25.79	0.81	0.00	0.00	0.01	0.00	25.80	0.81	0.00	0.00	0.01	0.00
25.81	0.80	0.00	0.00	0.01	0.00	25.82	0.81	0.00	0.00	0.01	0.00
25.83	0.82	0.00	0.00	0.01	0.00	25.84	0.82	0.00	0.00	0.01	0.00
25.85	0.85	0.00	0.00	0.01	0.00	25.86	0.85	0.00	0.00	0.01	0.00
25.87	0.85	0.00	0.00	0.01	0.00	25.88	0.84	0.00	0.00	0.01	0.00
25.89	0.87	0.00	0.00	0.01	0.00	25.90	0.84	0.00	0.00	0.01	0.00
25.91	0.85	0.00	0.00	0.01	0.00	25.92	0.85	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
25.93	0.86	0.00	0.00	0.01	0.00	25.94	0.86	0.00	0.00	0.01	0.00
25.95	0.86	0.00	0.00	0.01	0.00	25.96	0.88	0.00	0.00	0.01	0.00
25.97	0.79	0.00	0.00	0.01	0.00	25.98	0.81	0.00	0.00	0.01	0.00
25.99	0.80	0.00	0.00	0.01	0.00	26.00	0.85	0.00	0.00	0.01	0.00
26.01	0.82	0.00	0.00	0.01	0.00	26.02	0.86	0.00	0.00	0.01	0.00
26.03	0.85	0.00	0.00	0.01	0.00	26.04	0.85	0.00	0.00	0.01	0.00
26.05	0.85	0.00	0.00	0.01	0.00	26.06	0.84	0.00	0.00	0.01	0.00
26.07	0.84	0.00	0.00	0.01	0.00	26.08	0.83	0.00	0.00	0.01	0.00
26.09	0.84	0.00	0.00	0.01	0.00	26.10	0.83	0.00	0.00	0.01	0.00
26.11	0.83	0.00	0.00	0.01	0.00	26.12	0.82	0.00	0.00	0.01	0.00
26.13	0.82	0.00	0.00	0.01	0.00	26.14	0.82	0.00	0.00	0.01	0.00
26.15	0.80	0.00	0.00	0.01	0.00	26.16	0.80	0.00	0.00	0.01	0.00
26.17	0.80	0.00	0.00	0.01	0.00	26.18	0.74	0.00	0.00	0.01	0.00
26.19	0.81	0.00	0.00	0.01	0.00	26.20	0.63	0.00	0.00	0.01	0.00
26.21	2.00	0.00	0.00	0.01	0.00	26.22	2.00	0.00	0.00	0.01	0.00
26.23	2.00	0.00	0.00	0.01	0.00	26.24	2.00	0.00	0.00	0.01	0.00
26.25	2.00	0.00	0.00	0.01	0.00	26.26	2.00	0.00	0.00	0.01	0.00
26.27	2.00	0.00	0.00	0.01	0.00	26.28	2.00	0.00	0.00	0.01	0.00
26.29	2.00	0.00	0.00	0.01	0.00	26.30	2.00	0.00	0.00	0.01	0.00
26.31	2.00	0.00	0.00	0.01	0.00	26.32	2.00	0.00	0.00	0.01	0.00
26.33	2.00	0.00	0.00	0.01	0.00	26.34	2.00	0.00	0.00	0.01	0.00
26.35	2.00	0.00	0.00	0.01	0.00	26.36	2.00	0.00	0.00	0.01	0.00
26.37	2.00	0.00	0.00	0.01	0.00	26.38	2.00	0.00	0.00	0.01	0.00
26.39	2.00	0.00	0.00	0.01	0.00	26.40	2.00	0.00	0.00	0.01	0.00
26.41	2.00	0.00	0.00	0.01	0.00	26.42	2.00	0.00	0.00	0.01	0.00
26.43	2.00	0.00	0.00	0.01	0.00	26.44	2.00	0.00	0.00	0.01	0.00
26.45	2.00	0.00	0.00	0.01	0.00	26.46	2.00	0.00	0.00	0.01	0.00
26.47	2.00	0.00	0.00	0.01	0.00	26.48	2.00	0.00	0.00	0.01	0.00
26.49	2.00	0.00	0.00	0.01	0.00	26.50	2.00	0.00	0.00	0.01	0.00
26.51	2.00	0.00	0.00	0.01	0.00	26.52	2.00	0.00	0.00	0.01	0.00
26.53	2.00	0.00	0.00	0.01	0.00	26.54	2.00	0.00	0.00	0.01	0.00
26.55	2.00	0.00	0.00	0.01	0.00	26.56	2.00	0.00	0.00	0.01	0.00
26.57	2.00	0.00	0.00	0.01	0.00	26.58	2.00	0.00	0.00	0.01	0.00
26.59	2.00	0.00	0.00	0.01	0.00	26.60	2.00	0.00	0.00	0.01	0.00
26.61	2.00	0.00	0.00	0.01	0.00	26.62	2.00	0.00	0.00	0.01	0.00
26.63	2.00	0.00	0.00	0.01	0.00	26.64	2.00	0.00	0.00	0.01	0.00
26.65	2.00	0.00	0.00	0.01	0.00	26.66	2.00	0.00	0.00	0.01	0.00
26.67	2.00	0.00	0.00	0.01	0.00	26.68	2.00	0.00	0.00	0.01	0.00
26.69	2.00	0.00	0.00	0.01	0.00	26.70	2.00	0.00	0.00	0.01	0.00
26.71	2.00	0.00	0.00	0.01	0.00	26.72	2.00	0.00	0.00	0.01	0.00
26.73	2.00	0.00	0.00	0.01	0.00	26.74	2.00	0.00	0.00	0.01	0.00
26.75	2.00	0.00	0.00	0.01	0.00	26.76	2.00	0.00	0.00	0.01	0.00
26.77	2.00	0.00	0.00	0.01	0.00	26.78	2.00	0.00	0.00	0.01	0.00
26.79	2.00	0.00	0.00	0.01	0.00	26.80	2.00	0.00	0.00	0.01	0.00
26.81	2.00	0.00	0.00	0.01	0.00	26.82	2.00	0.00	0.00	0.01	0.00
26.83	2.00	0.00	0.00	0.01	0.00	26.84	2.00	0.00	0.00	0.01	0.00
26.85	2.00	0.00	0.00	0.01	0.00	26.86	2.00	0.00	0.00	0.01	0.00
26.87	2.00	0.00	0.00	0.01	0.00	26.88	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.89	2.00	0.00	0.00	0.01	0.00	26.90	2.00	0.00	0.00	0.01	0.00
26.91	2.00	0.00	0.00	0.01	0.00	26.92	2.00	0.00	0.00	0.01	0.00
26.93	2.00	0.00	0.00	0.01	0.00	26.94	2.00	0.00	0.00	0.01	0.00
26.95	2.00	0.00	0.00	0.01	0.00	26.96	2.00	0.00	0.00	0.01	0.00
26.97	2.00	0.00	0.00	0.01	0.00	26.98	2.00	0.00	0.00	0.01	0.00
26.99	2.00	0.00	0.00	0.01	0.00	27.00	2.00	0.00	0.00	0.01	0.00
27.01	2.00	0.00	0.00	0.01	0.00	27.02	2.00	0.00	0.00	0.01	0.00
27.03	2.00	0.00	0.00	0.01	0.00	27.04	2.00	0.00	0.00	0.01	0.00
27.05	2.00	0.00	0.00	0.01	0.00	27.06	2.00	0.00	0.00	0.01	0.00
27.07	2.00	0.00	0.00	0.01	0.00	27.08	2.00	0.00	0.00	0.01	0.00
27.09	2.00	0.00	0.00	0.01	0.00	27.10	2.00	0.00	0.00	0.01	0.00
27.11	2.00	0.00	0.00	0.01	0.00	27.12	2.00	0.00	0.00	0.01	0.00
27.13	2.00	0.00	0.00	0.01	0.00	27.14	2.00	0.00	0.00	0.01	0.00
27.15	2.00	0.00	0.00	0.01	0.00	27.16	2.00	0.00	0.00	0.01	0.00
27.17	2.00	0.00	0.00	0.01	0.00	27.18	2.00	0.00	0.00	0.01	0.00
27.19	2.00	0.00	0.00	0.01	0.00	27.20	2.00	0.00	0.00	0.01	0.00
27.21	2.00	0.00	0.00	0.01	0.00	27.22	2.00	0.00	0.00	0.01	0.00
27.23	2.00	0.00	0.00	0.01	0.00	27.24	2.00	0.00	0.00	0.01	0.00
27.25	2.00	0.00	0.00	0.01	0.00	27.26	2.00	0.00	0.00	0.01	0.00
27.27	2.00	0.00	0.00	0.01	0.00	27.28	2.00	0.00	0.00	0.01	0.00
27.29	2.00	0.00	0.00	0.01	0.00	27.30	2.00	0.00	0.00	0.01	0.00
27.31	2.00	0.00	0.00	0.01	0.00	27.32	2.00	0.00	0.00	0.01	0.00
27.33	2.00	0.00	0.00	0.01	0.00	27.34	2.00	0.00	0.00	0.01	0.00
27.35	2.00	0.00	0.00	0.01	0.00	27.36	2.00	0.00	0.00	0.01	0.00
27.37	2.00	0.00	0.00	0.01	0.00	27.38	2.00	0.00	0.00	0.01	0.00
27.39	2.00	0.00	0.00	0.01	0.00	27.40	2.00	0.00	0.00	0.01	0.00
27.41	2.00	0.00	0.00	0.01	0.00	27.42	2.00	0.00	0.00	0.01	0.00
27.43	2.00	0.00	0.00	0.01	0.00	27.44	2.00	0.00	0.00	0.01	0.00
27.45	2.00	0.00	0.00	0.01	0.00	27.46	2.00	0.00	0.00	0.01	0.00
27.47	2.00	0.00	0.00	0.01	0.00	27.48	2.00	0.00	0.00	0.01	0.00
27.49	2.00	0.00	0.00	0.01	0.00	27.50	2.00	0.00	0.00	0.01	0.00
27.51	2.00	0.00	0.00	0.01	0.00	27.52	2.00	0.00	0.00	0.01	0.00
27.53	2.00	0.00	0.00	0.01	0.00	27.54	2.00	0.00	0.00	0.01	0.00
27.55	2.00	0.00	0.00	0.01	0.00	27.56	2.00	0.00	0.00	0.01	0.00
27.57	2.00	0.00	0.00	0.01	0.00	27.58	2.00	0.00	0.00	0.01	0.00
27.59	2.00	0.00	0.00	0.01	0.00	27.60	2.00	0.00	0.00	0.01	0.00
27.61	2.00	0.00	0.00	0.01	0.00	27.62	2.00	0.00	0.00	0.01	0.00
27.63	2.00	0.00	0.00	0.01	0.00	27.64	2.00	0.00	0.00	0.01	0.00
27.65	2.00	0.00	0.00	0.01	0.00	27.66	2.00	0.00	0.00	0.01	0.00
27.67	2.00	0.00	0.00	0.01	0.00	27.68	2.00	0.00	0.00	0.01	0.00
27.69	2.00	0.00	0.00	0.01	0.00	27.70	2.00	0.00	0.00	0.01	0.00
27.71	2.00	0.00	0.00	0.01	0.00	27.72	2.00	0.00	0.00	0.01	0.00
27.73	2.00	0.00	0.00	0.01	0.00	27.74	2.00	0.00	0.00	0.01	0.00
27.75	2.00	0.00	0.00	0.01	0.00	27.76	2.00	0.00	0.00	0.01	0.00
27.77	2.00	0.00	0.00	0.01	0.00	27.78	2.00	0.00	0.00	0.01	0.00
27.79	2.00	0.00	0.00	0.01	0.00	27.80	2.00	0.00	0.00	0.01	0.00
27.81	2.00	0.00	0.00	0.01	0.00	27.82	2.00	0.00	0.00	0.01	0.00
27.83	2.00	0.00	0.00	0.01	0.00	27.84	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
27.85	2.00	0.00	0.00	0.01	0.00	27.86	2.00	0.00	0.00	0.01	0.00
27.87	2.00	0.00	0.00	0.01	0.00	27.88	2.00	0.00	0.00	0.01	0.00
27.89	2.00	0.00	0.00	0.01	0.00	27.90	2.00	0.00	0.00	0.01	0.00
27.91	2.00	0.00	0.00	0.01	0.00	27.92	2.00	0.00	0.00	0.01	0.00
27.93	2.00	0.00	0.00	0.01	0.00	27.94	2.00	0.00	0.00	0.01	0.00
27.95	2.00	0.00	0.00	0.01	0.00	27.96	2.00	0.00	0.00	0.01	0.00
27.97	2.00	0.00	0.00	0.01	0.00	27.98	2.00	0.00	0.00	0.01	0.00
27.99	2.00	0.00	0.00	0.01	0.00	28.00	2.00	0.00	0.00	0.01	0.00
28.01	2.00	0.00	0.00	0.01	0.00	28.02	2.00	0.00	0.00	0.01	0.00
28.03	2.00	0.00	0.00	0.01	0.00	28.04	2.00	0.00	0.00	0.01	0.00
28.05	2.00	0.00	0.00	0.01	0.00	28.06	2.00	0.00	0.00	0.01	0.00
28.07	2.00	0.00	0.00	0.01	0.00	28.08	2.00	0.00	0.00	0.01	0.00
28.09	2.00	0.00	0.00	0.01	0.00	28.10	2.00	0.00	0.00	0.01	0.00
28.11	2.00	0.00	0.00	0.01	0.00	28.12	2.00	0.00	0.00	0.01	0.00
28.13	2.00	0.00	0.00	0.01	0.00	28.14	2.00	0.00	0.00	0.01	0.00
28.15	2.00	0.00	0.00	0.01	0.00	28.16	2.00	0.00	0.00	0.01	0.00
28.17	2.00	0.00	0.00	0.01	0.00	28.18	2.00	0.00	0.00	0.01	0.00
28.19	2.00	0.00	0.00	0.01	0.00	28.20	2.00	0.00	0.00	0.01	0.00
28.21	2.00	0.00	0.00	0.01	0.00	28.22	2.00	0.00	0.00	0.01	0.00
28.23	2.00	0.00	0.00	0.01	0.00	28.24	2.00	0.00	0.00	0.01	0.00
28.25	2.00	0.00	0.00	0.01	0.00	28.26	2.00	0.00	0.00	0.01	0.00
28.27	2.00	0.00	0.00	0.01	0.00	28.28	2.00	0.00	0.00	0.01	0.00
28.29	2.00	0.00	0.00	0.01	0.00	28.30	2.00	0.00	0.00	0.01	0.00
28.31	2.00	0.00	0.00	0.01	0.00	28.32	2.00	0.00	0.00	0.01	0.00
28.33	2.00	0.00	0.00	0.01	0.00	28.34	2.00	0.00	0.00	0.01	0.00
28.35	2.00	0.00	0.00	0.01	0.00	28.36	2.00	0.00	0.00	0.01	0.00
28.37	2.00	0.00	0.00	0.01	0.00	28.38	2.00	0.00	0.00	0.01	0.00
28.39	2.00	0.00	0.00	0.01	0.00	28.40	2.00	0.00	0.00	0.01	0.00
28.41	2.00	0.00	0.00	0.01	0.00	28.42	2.00	0.00	0.00	0.01	0.00
28.43	2.00	0.00	0.00	0.01	0.00	28.44	2.00	0.00	0.00	0.01	0.00
28.45	2.00	0.00	0.00	0.01	0.00	28.46	2.00	0.00	0.00	0.01	0.00
28.47	2.00	0.00	0.00	0.01	0.00	28.48	2.00	0.00	0.00	0.01	0.00
28.49	2.00	0.00	0.00	0.01	0.00	28.50	2.00	0.00	0.00	0.01	0.00
28.51	2.00	0.00	0.00	0.01	0.00	28.52	2.00	0.00	0.00	0.01	0.00
28.53	2.00	0.00	0.00	0.01	0.00	28.54	2.00	0.00	0.00	0.01	0.00
28.55	2.00	0.00	0.00	0.01	0.00	28.56	2.00	0.00	0.00	0.01	0.00
28.57	2.00	0.00	0.00	0.01	0.00	28.58	2.00	0.00	0.00	0.01	0.00
28.59	2.00	0.00	0.00	0.01	0.00	28.60	2.00	0.00	0.00	0.01	0.00
28.61	2.00	0.00	0.00	0.01	0.00	28.62	2.00	0.00	0.00	0.01	0.00
28.63	2.00	0.00	0.00	0.01	0.00	28.64	2.00	0.00	0.00	0.01	0.00
28.65	2.00	0.00	0.00	0.01	0.00	28.66	2.00	0.00	0.00	0.01	0.00
28.67	2.00	0.00	0.00	0.01	0.00	28.68	2.00	0.00	0.00	0.01	0.00
28.69	2.00	0.00	0.00	0.01	0.00	28.70	2.00	0.00	0.00	0.01	0.00
28.71	2.00	0.00	0.00	0.01	0.00	28.72	2.00	0.00	0.00	0.01	0.00
28.73	2.00	0.00	0.00	0.01	0.00	28.74	2.00	0.00	0.00	0.01	0.00
28.75	2.00	0.00	0.00	0.01	0.00	28.76	2.00	0.00	0.00	0.01	0.00
28.77	2.00	0.00	0.00	0.01	0.00	28.78	2.00	0.00	0.00	0.01	0.00
28.79	2.00	0.00	0.00	0.01	0.00	28.80	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.81	2.00	0.00	0.00	0.01	0.00	28.82	2.00	0.00	0.00	0.01	0.00
28.83	2.00	0.00	0.00	0.01	0.00	28.84	2.00	0.00	0.00	0.01	0.00
28.85	2.00	0.00	0.00	0.01	0.00	28.86	2.00	0.00	0.00	0.01	0.00
28.87	2.00	0.00	0.00	0.01	0.00	28.88	2.00	0.00	0.00	0.01	0.00
28.89	2.00	0.00	0.00	0.01	0.00	28.90	2.00	0.00	0.00	0.01	0.00
28.91	2.00	0.00	0.00	0.01	0.00	28.92	2.00	0.00	0.00	0.01	0.00
28.93	2.00	0.00	0.00	0.01	0.00	28.94	2.00	0.00	0.00	0.01	0.00
28.95	2.00	0.00	0.00	0.01	0.00	28.96	2.00	0.00	0.00	0.01	0.00
28.97	2.00	0.00	0.00	0.01	0.00	28.98	2.00	0.00	0.00	0.01	0.00
28.99	2.00	0.00	0.00	0.01	0.00	29.00	2.00	0.00	0.00	0.01	0.00
29.01	2.00	0.00	0.00	0.01	0.00	29.02	2.00	0.00	0.00	0.01	0.00
29.03	2.00	0.00	0.00	0.01	0.00	29.04	2.00	0.00	0.00	0.01	0.00
29.05	2.00	0.00	0.00	0.01	0.00	29.06	2.00	0.00	0.00	0.01	0.00
29.07	2.00	0.00	0.00	0.01	0.00	29.08	2.00	0.00	0.00	0.01	0.00
29.09	2.00	0.00	0.00	0.01	0.00	29.10	2.00	0.00	0.00	0.01	0.00
29.11	2.00	0.00	0.00	0.01	0.00	29.12	2.00	0.00	0.00	0.01	0.00
29.13	2.00	0.00	0.00	0.01	0.00	29.14	2.00	0.00	0.00	0.01	0.00
29.15	2.00	0.00	0.00	0.01	0.00	29.16	2.00	0.00	0.00	0.01	0.00
29.17	2.00	0.00	0.00	0.01	0.00	29.18	2.00	0.00	0.00	0.01	0.00
29.19	2.00	0.00	0.00	0.01	0.00	29.20	2.00	0.00	0.00	0.01	0.00
29.21	2.00	0.00	0.00	0.01	0.00	29.22	2.00	0.00	0.00	0.01	0.00
29.23	2.00	0.00	0.00	0.01	0.00	29.24	2.00	0.00	0.00	0.01	0.00
29.25	2.00	0.00	0.00	0.01	0.00	29.26	2.00	0.00	0.00	0.01	0.00
29.27	2.00	0.00	0.00	0.01	0.00	29.28	2.00	0.00	0.00	0.01	0.00
29.29	2.00	0.00	0.00	0.01	0.00	29.30	2.00	0.00	0.00	0.01	0.00
29.31	2.00	0.00	0.00	0.01	0.00	29.32	2.00	0.00	0.00	0.01	0.00
29.33	2.00	0.00	0.00	0.01	0.00	29.34	2.00	0.00	0.00	0.01	0.00
29.35	2.00	0.00	0.00	0.01	0.00	29.36	2.00	0.00	0.00	0.01	0.00
29.37	2.00	0.00	0.00	0.01	0.00	29.38	2.00	0.00	0.00	0.01	0.00
29.39	2.00	0.00	0.00	0.01	0.00	29.40	2.00	0.00	0.00	0.01	0.00
29.41	2.00	0.00	0.00	0.01	0.00	29.42	2.00	0.00	0.00	0.01	0.00
29.43	2.00	0.00	0.00	0.01	0.00	29.44	2.00	0.00	0.00	0.01	0.00
29.45	2.00	0.00	0.00	0.01	0.00	29.46	2.00	0.00	0.00	0.01	0.00
29.47	2.00	0.00	0.00	0.01	0.00	29.48	2.00	0.00	0.00	0.01	0.00
29.49	2.00	0.00	0.00	0.01	0.00	29.50	2.00	0.00	0.00	0.01	0.00
29.51	2.00	0.00	0.00	0.01	0.00	29.52	2.00	0.00	0.00	0.01	0.00
29.53	2.00	0.00	0.00	0.01	0.00	29.54	2.00	0.00	0.00	0.01	0.00
29.55	2.00	0.00	0.00	0.01	0.00	29.56	2.00	0.00	0.00	0.01	0.00
29.57	2.00	0.00	0.00	0.01	0.00	29.58	0.69	0.00	0.00	0.01	0.00
29.59	0.71	0.00	0.00	0.01	0.00	29.60	0.73	0.00	0.00	0.01	0.00
29.61	0.74	0.00	0.00	0.01	0.00	29.62	0.74	0.00	0.00	0.01	0.00
29.63	0.72	0.00	0.00	0.01	0.00	29.64	0.73	0.00	0.00	0.01	0.00
29.65	0.73	0.00	0.00	0.01	0.00	29.66	0.74	0.00	0.00	0.01	0.00
29.67	0.75	0.00	0.00	0.01	0.00	29.68	0.75	0.00	0.00	0.01	0.00
29.69	0.75	0.00	0.00	0.01	0.00	29.70	0.73	0.00	0.00	0.01	0.00
29.71	0.73	0.00	0.00	0.01	0.00	29.72	0.72	0.00	0.00	0.01	0.00
29.73	2.00	0.00	0.00	0.01	0.00	29.74	2.00	0.00	0.00	0.01	0.00
29.75	2.00	0.00	0.00	0.01	0.00	29.76	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
29.77	2.00	0.00	0.00	0.01	0.00	29.78	2.00	0.00	0.00	0.01	0.00
29.79	2.00	0.00	0.00	0.01	0.00	29.80	2.00	0.00	0.00	0.01	0.00

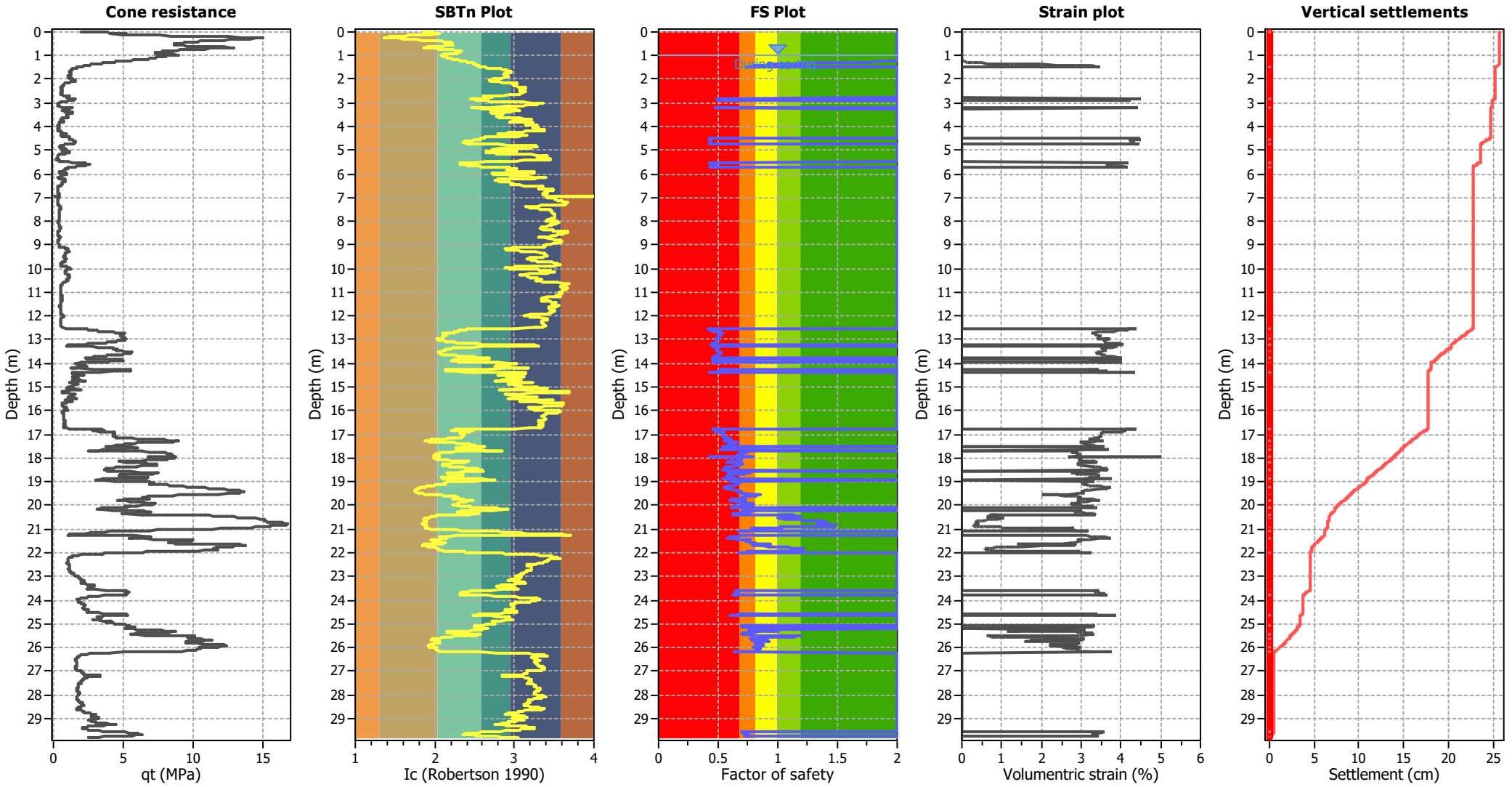
Overall liquefaction potential: 6.12

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

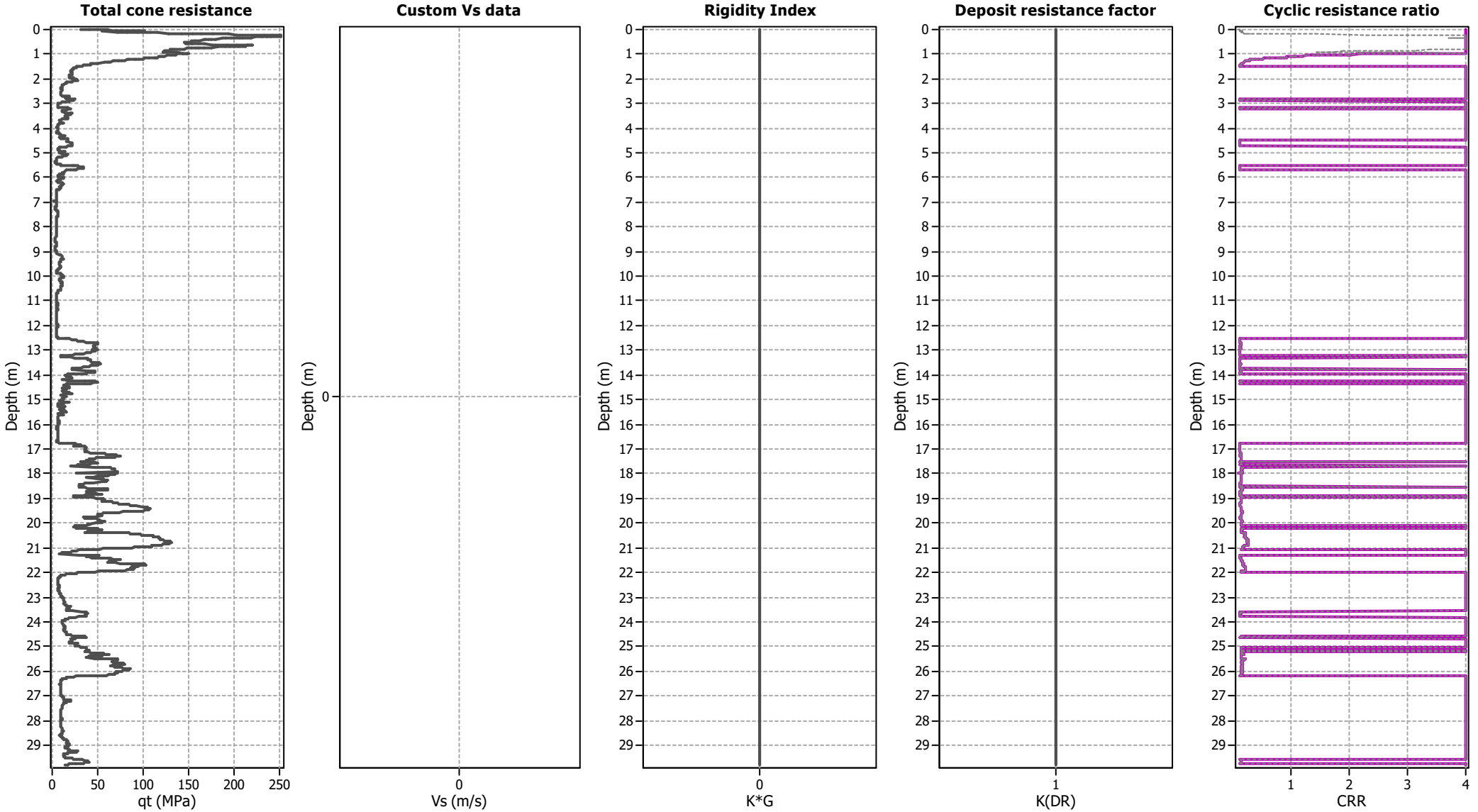
Estimation of post-earthquake settlements



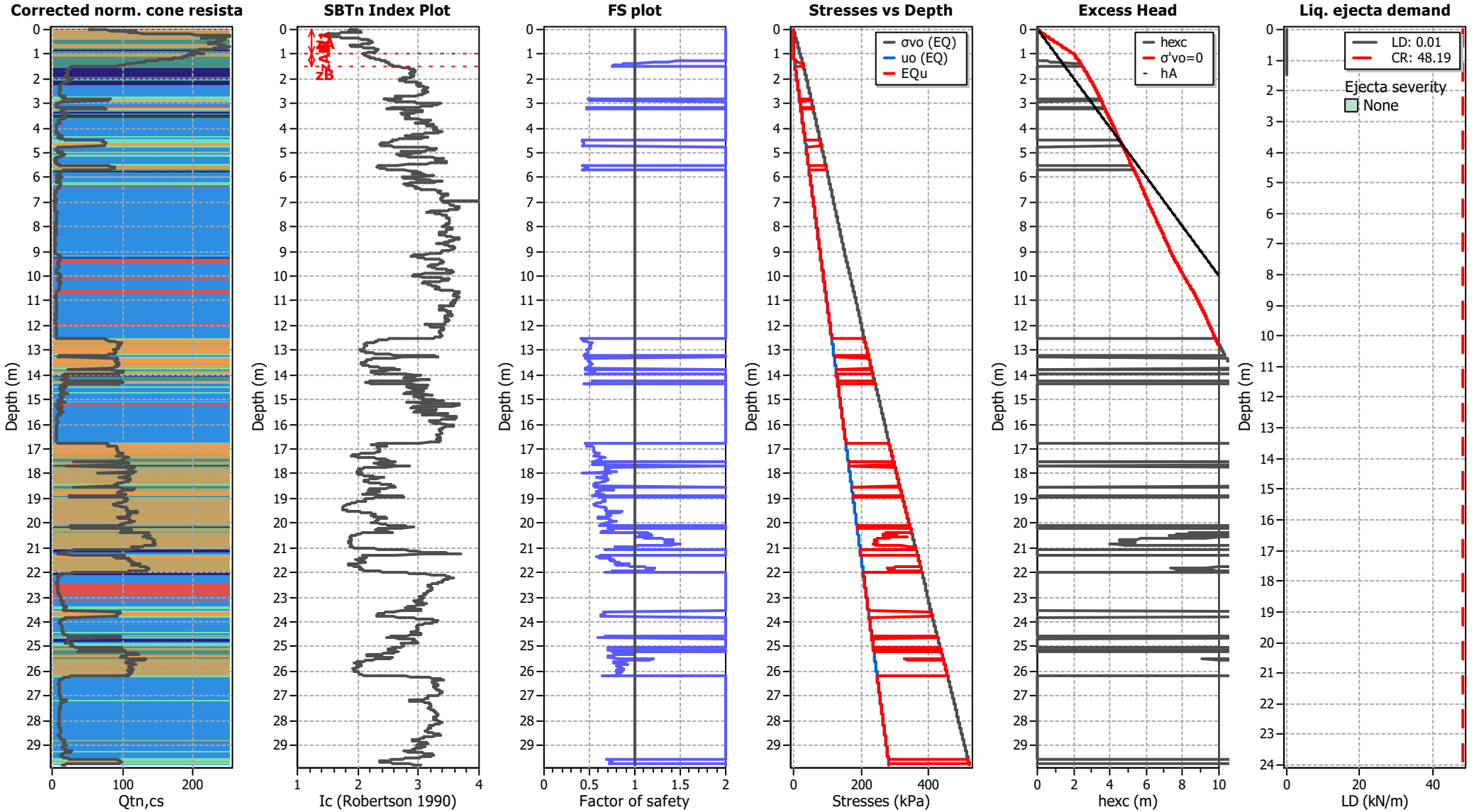
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



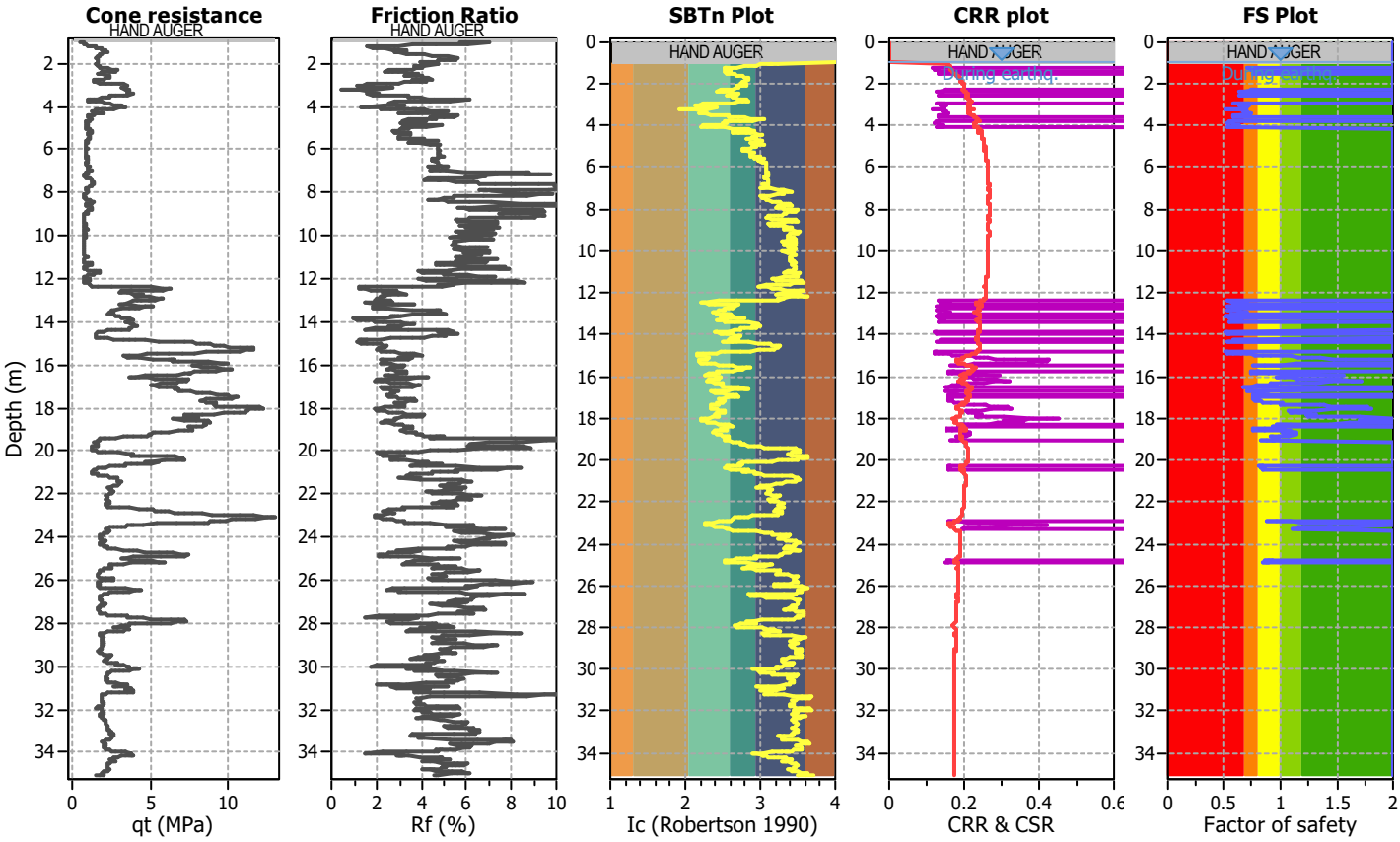
LIQUEFACTION ANALYSIS REPORT

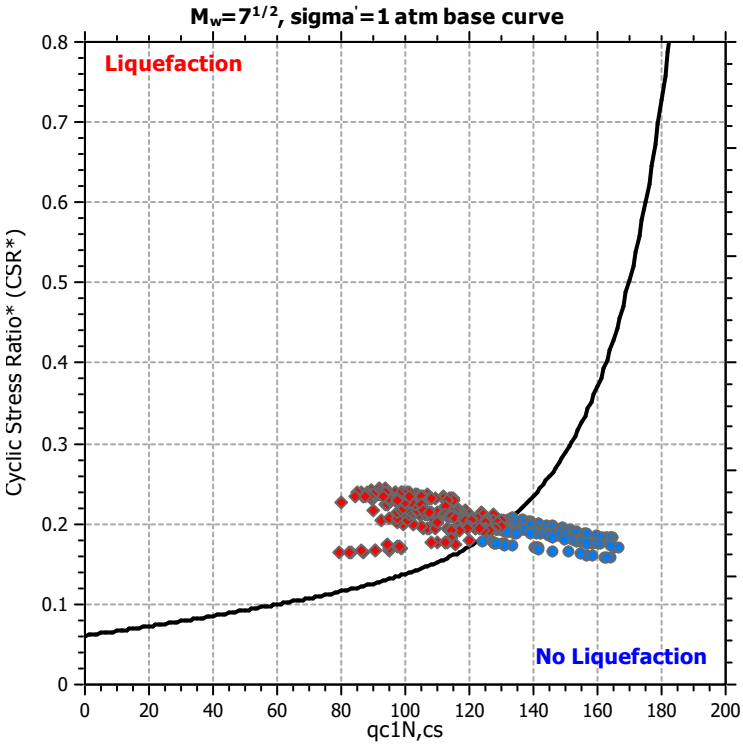
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,22**

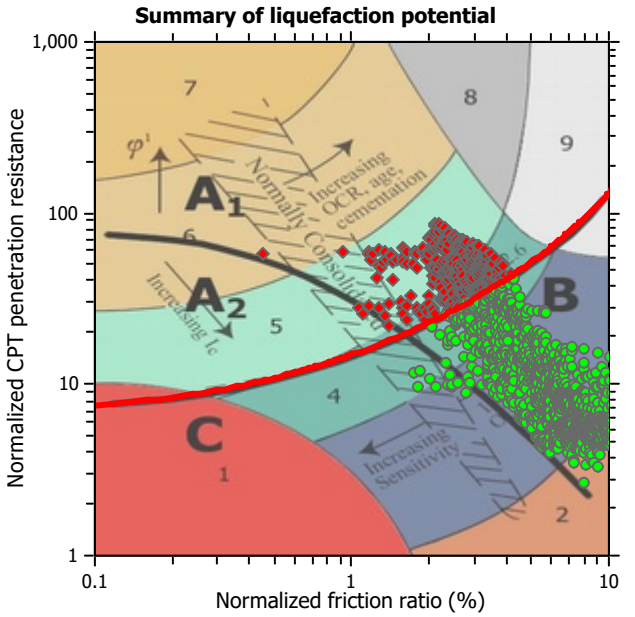
CPT file : 039001P152CPTU154

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.22	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

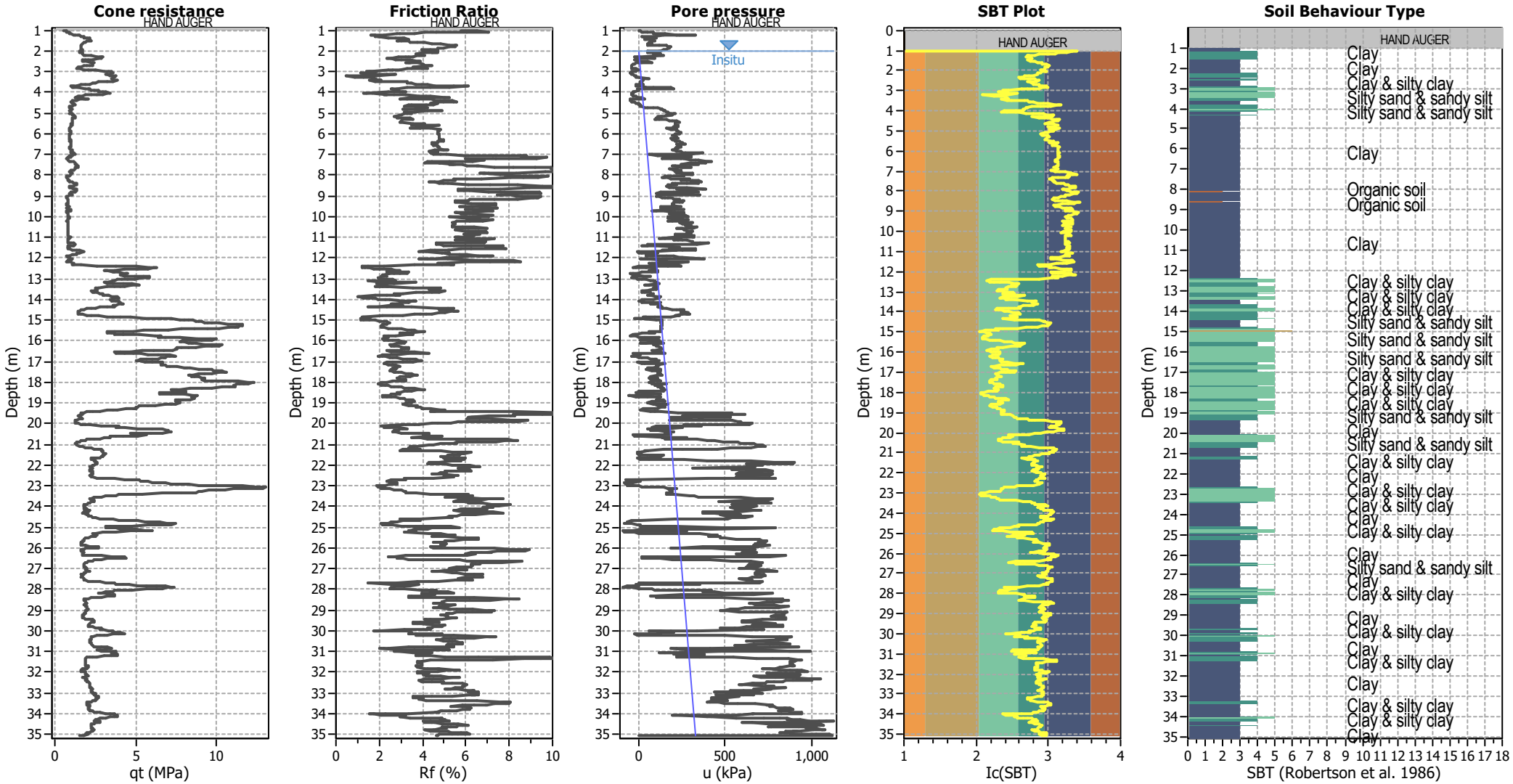






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



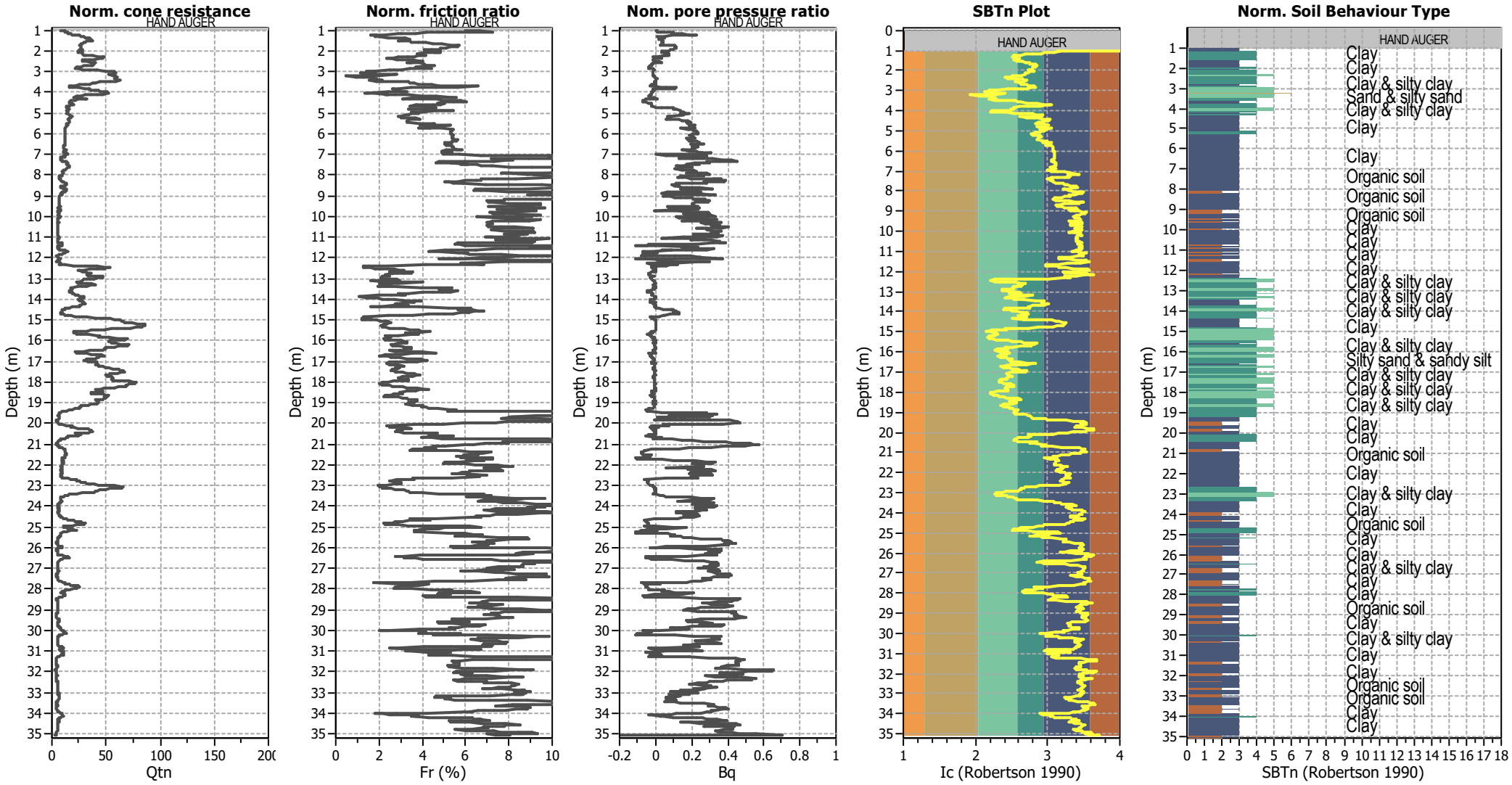
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



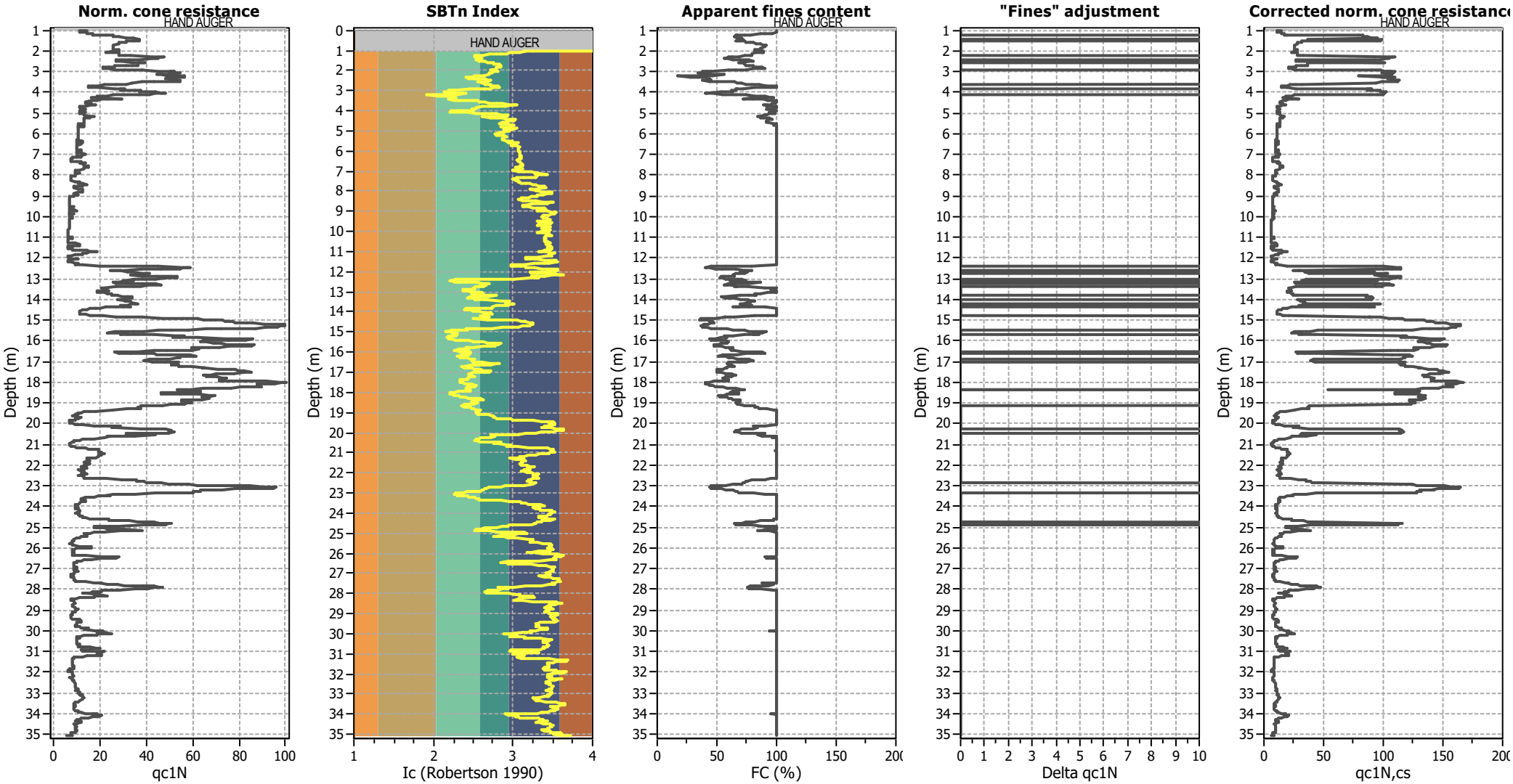
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

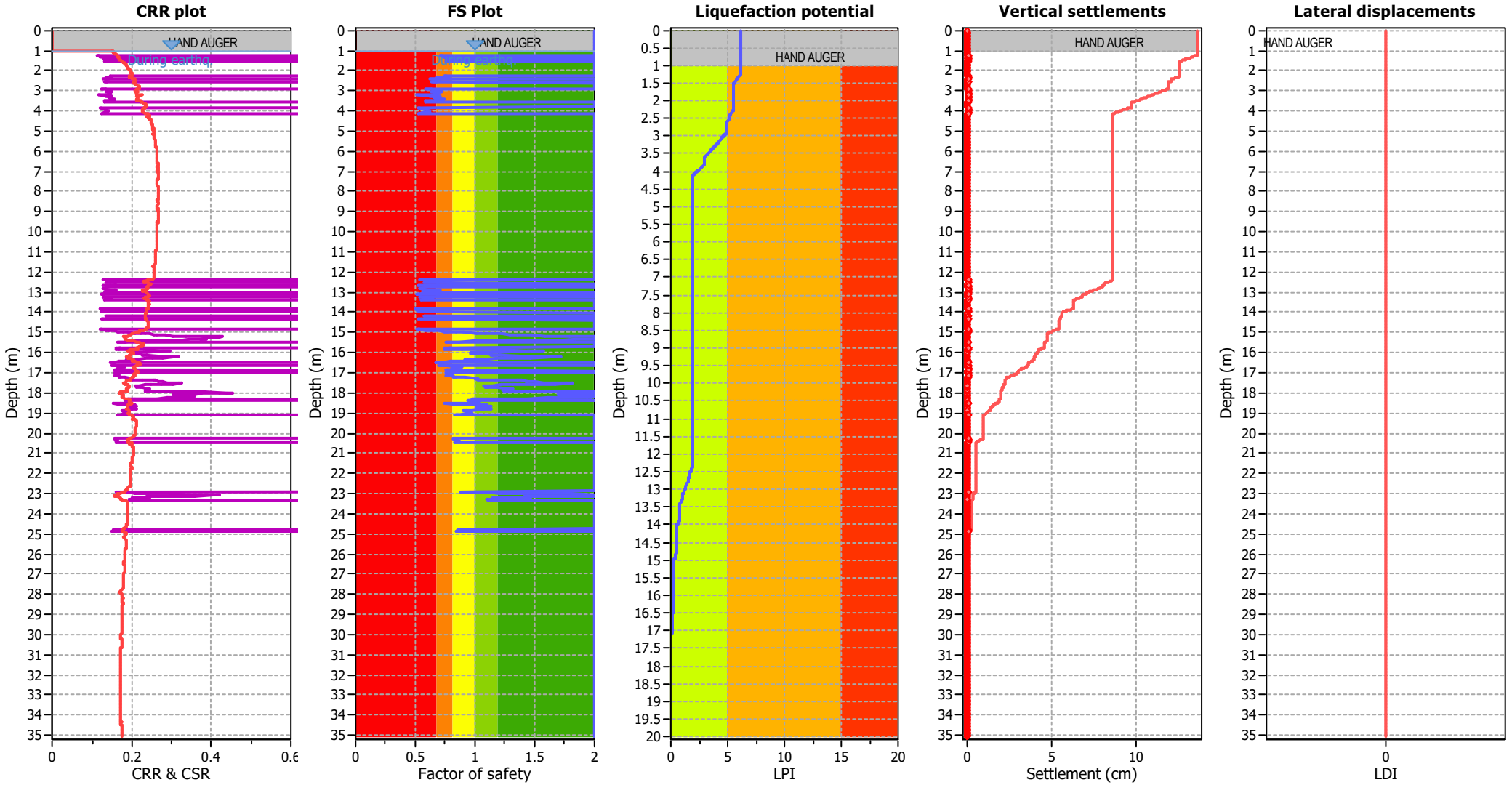
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

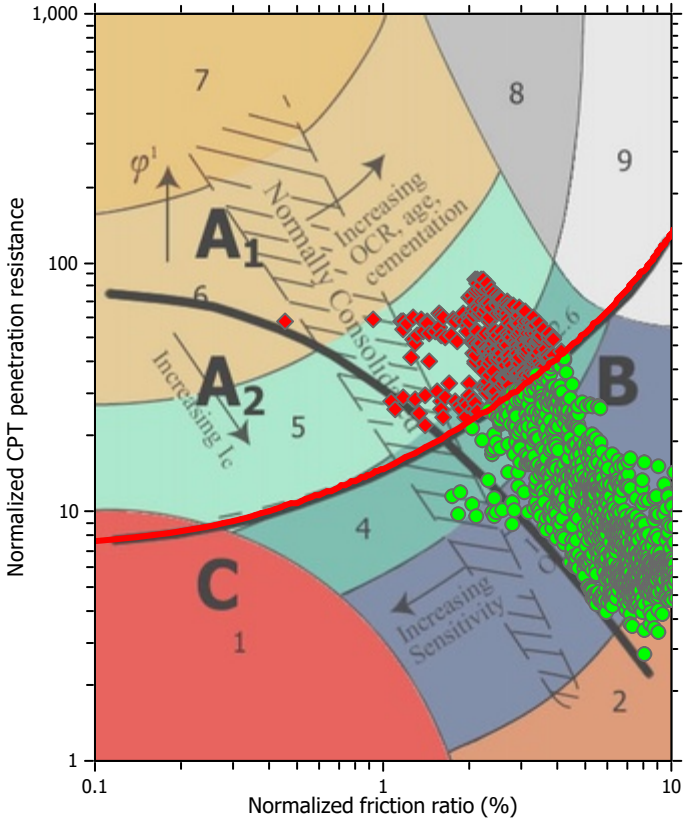
F.S. color scheme

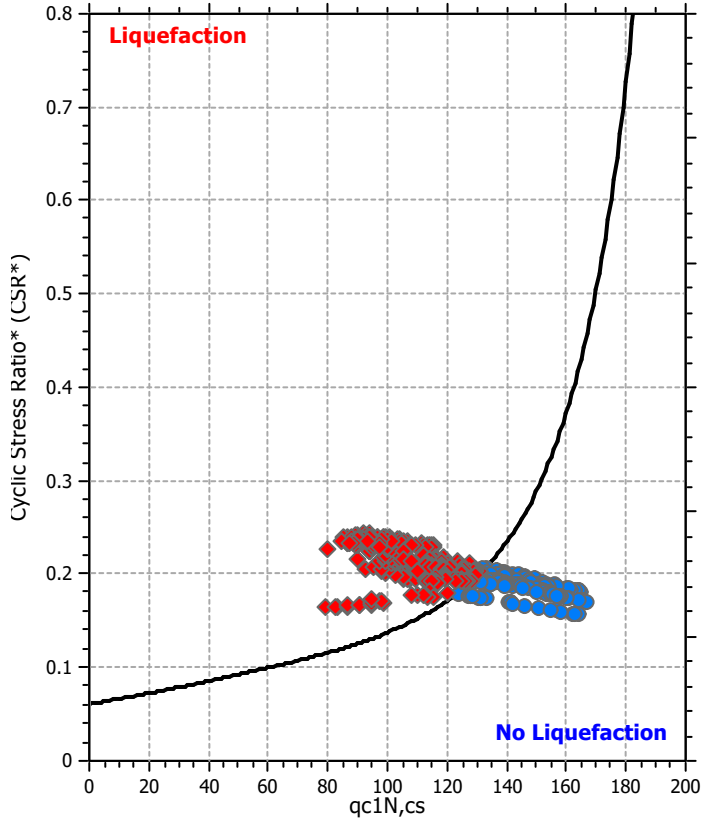
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

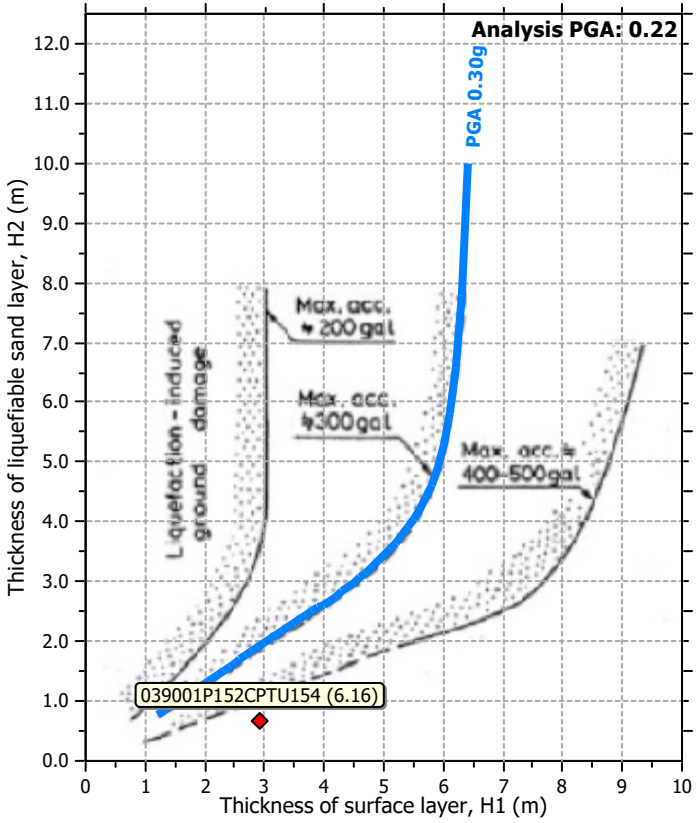
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



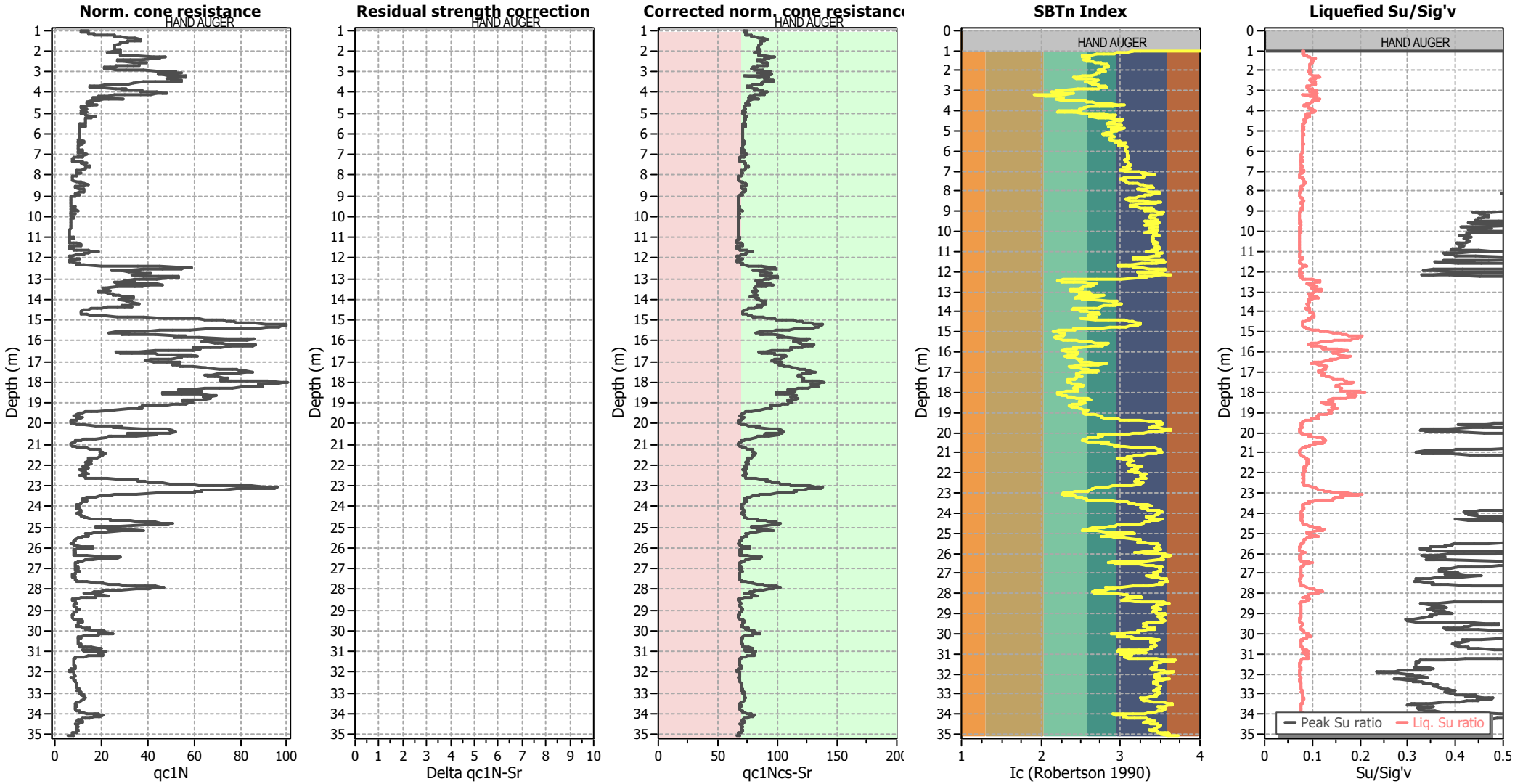




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.02	2.00	0.00	0.00	0.00	0.00	0.04	2.00	0.00	0.00	0.00	0.00
0.06	2.00	0.00	0.00	0.00	0.00	0.08	2.00	0.00	0.00	0.00	0.00
0.10	2.00	0.00	0.00	0.00	0.00	0.12	2.00	0.00	0.00	0.00	0.00
0.14	2.00	0.00	0.00	0.00	0.00	0.16	2.00	0.00	0.00	0.00	0.00
0.18	2.00	0.00	0.00	0.00	0.00	0.20	2.00	0.00	0.00	0.00	0.00
0.22	2.00	0.00	0.00	0.00	0.00	0.24	2.00	0.00	0.00	0.00	0.00
0.26	2.00	0.00	0.00	0.00	0.00	0.28	2.00	0.00	0.00	0.00	0.00
0.30	2.00	0.00	0.00	0.00	0.00	0.32	2.00	0.00	0.00	0.00	0.00
0.34	2.00	0.00	0.00	0.00	0.00	0.36	2.00	0.00	0.00	0.00	0.00
0.38	2.00	0.00	0.00	0.00	0.00	0.40	2.00	0.00	0.00	0.00	0.00
0.42	2.00	0.00	0.00	0.00	0.00	0.44	2.00	0.00	0.00	0.00	0.00
0.46	2.00	0.00	0.00	0.00	0.00	0.48	2.00	0.00	0.00	0.00	0.00
0.50	2.00	0.00	0.00	0.00	0.00	0.52	2.00	0.00	0.00	0.00	0.00
0.54	2.00	0.00	0.00	0.00	0.00	0.56	2.00	0.00	0.00	0.00	0.00
0.58	2.00	0.00	0.00	0.00	0.00	0.60	2.00	0.00	0.00	0.00	0.00
0.62	2.00	0.00	0.00	0.00	0.00	0.64	2.00	0.00	0.00	0.00	0.00
0.66	2.00	0.00	0.00	0.00	0.00	0.68	2.00	0.00	0.00	0.00	0.00
0.70	2.00	0.00	0.00	0.00	0.00	0.72	2.00	0.00	0.00	0.00	0.00
0.74	2.00	0.00	0.00	0.00	0.00	0.76	2.00	0.00	0.00	0.00	0.00
0.78	2.00	0.00	0.00	0.00	0.00	0.80	2.00	0.00	0.00	0.00	0.00
0.82	2.00	0.00	0.00	0.00	0.00	0.84	2.00	0.00	0.00	0.00	0.00
0.86	2.00	0.00	0.00	0.00	0.00	0.88	2.00	0.00	0.00	0.00	0.00
0.90	2.00	0.00	0.00	0.00	0.00	0.92	2.00	0.00	0.00	0.00	0.00
0.94	2.00	0.00	0.00	0.00	0.00	0.96	2.00	0.00	0.00	0.00	0.00
0.98	2.00	0.00	0.00	0.00	0.00	1.00	2.00	0.00	0.00	0.00	0.00
1.02	2.00	0.00	0.00	0.02	0.00	1.04	2.00	0.00	0.00	0.02	0.00
1.06	2.00	0.00	0.00	0.02	0.00	1.08	2.00	0.00	0.00	0.02	0.00
1.10	2.00	0.00	0.00	0.02	0.00	1.12	2.00	0.00	0.00	0.02	0.00
1.14	2.00	0.00	0.00	0.02	0.00	1.16	2.00	0.00	0.00	0.02	0.00
1.18	2.00	0.00	0.00	0.02	0.00	1.20	2.00	0.00	0.00	0.02	0.00
1.22	2.00	0.00	0.00	0.02	0.00	1.24	0.70	0.00	0.00	0.02	0.06
1.26	0.72	0.00	0.00	0.02	0.05	1.28	0.72	0.00	0.00	0.02	0.05
1.30	0.74	0.00	0.00	0.02	0.05	1.32	0.73	0.00	0.00	0.02	0.05
1.34	0.76	0.00	0.00	0.02	0.04	1.36	0.76	0.00	0.00	0.02	0.05
1.38	0.79	0.00	0.00	0.02	0.04	1.40	0.78	0.00	0.00	0.02	0.04
1.42	2.00	0.00	0.00	0.02	0.00	1.44	0.77	0.00	0.00	0.02	0.04
1.46	0.80	0.00	0.00	0.02	0.04	1.48	0.79	0.00	0.00	0.02	0.04
1.50	0.78	0.00	0.00	0.02	0.04	1.52	0.75	0.00	0.00	0.02	0.04
1.54	2.00	0.00	0.00	0.02	0.00	1.56	2.00	0.00	0.00	0.02	0.00
1.58	2.00	0.00	0.00	0.02	0.00	1.60	2.00	0.00	0.00	0.02	0.00
1.62	2.00	0.00	0.00	0.02	0.00	1.64	2.00	0.00	0.00	0.02	0.00
1.66	2.00	0.00	0.00	0.02	0.00	1.68	2.00	0.00	0.00	0.02	0.00
1.70	2.00	0.00	0.00	0.02	0.00	1.72	2.00	0.00	0.00	0.02	0.00
1.74	2.00	0.00	0.00	0.02	0.00	1.76	2.00	0.00	0.00	0.02	0.00
1.78	2.00	0.00	0.00	0.02	0.00	1.80	2.00	0.00	0.00	0.02	0.00
1.82	2.00	0.00	0.00	0.02	0.00	1.84	2.00	0.00	0.00	0.02	0.00
1.86	2.00	0.00	0.00	0.02	0.00	1.88	2.00	0.00	0.00	0.02	0.00
1.90	2.00	0.00	0.00	0.02	0.00	1.92	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.94	2.00	0.00	0.00	0.02	0.00	1.96	2.00	0.00	0.00	0.02	0.00
1.98	2.00	0.00	0.00	0.02	0.00	2.00	2.00	0.00	0.00	0.02	0.00
2.02	2.00	0.00	0.00	0.02	0.00	2.04	2.00	0.00	0.00	0.02	0.00
2.06	2.00	0.00	0.00	0.02	0.00	2.08	2.00	0.00	0.00	0.02	0.00
2.10	2.00	0.00	0.00	0.02	0.00	2.12	2.00	0.00	0.00	0.02	0.00
2.14	2.00	0.00	0.00	0.02	0.00	2.16	2.00	0.00	0.00	0.02	0.00
2.18	2.00	0.00	0.00	0.02	0.00	2.20	2.00	0.00	0.00	0.02	0.00
2.22	2.00	0.00	0.00	0.02	0.00	2.24	2.00	0.00	0.00	0.02	0.00
2.26	0.74	0.00	0.00	0.02	0.05	2.28	0.76	0.00	0.00	0.02	0.04
2.30	0.76	0.00	0.00	0.02	0.04	2.32	0.78	0.00	0.00	0.02	0.04
2.34	0.68	0.00	0.00	0.02	0.06	2.36	0.73	0.00	0.00	0.02	0.05
2.38	0.71	0.00	0.00	0.02	0.05	2.40	0.66	0.00	0.00	0.02	0.06
2.42	0.62	0.00	0.00	0.02	0.07	2.44	2.00	0.00	0.00	0.02	0.00
2.46	2.00	0.00	0.00	0.02	0.00	2.48	2.00	0.00	0.00	0.02	0.00
2.50	2.00	0.00	0.00	0.02	0.00	2.52	2.00	0.00	0.00	0.02	0.00
2.54	0.64	0.00	0.00	0.02	0.06	2.56	0.68	0.00	0.00	0.02	0.06
2.58	0.65	0.00	0.00	0.02	0.06	2.60	2.00	0.00	0.00	0.02	0.00
2.62	2.00	0.00	0.00	0.02	0.00	2.64	2.00	0.00	0.00	0.02	0.00
2.66	2.00	0.00	0.00	0.02	0.00	2.68	2.00	0.00	0.00	0.02	0.00
2.70	2.00	0.00	0.00	0.02	0.00	2.72	2.00	0.00	0.00	0.02	0.00
2.74	2.00	0.00	0.00	0.02	0.00	2.76	2.00	0.00	0.00	0.02	0.00
2.78	2.00	0.00	0.00	0.02	0.00	2.80	2.00	0.00	0.00	0.02	0.00
2.82	2.00	0.00	0.00	0.02	0.00	2.84	2.00	0.00	0.00	0.02	0.00
2.86	2.00	0.00	0.00	0.02	0.00	2.88	2.00	0.00	0.00	0.02	0.00
2.90	2.00	0.00	0.00	0.02	0.00	2.92	0.58	0.42	0.59	0.02	0.07
2.94	0.63	0.37	0.69	0.02	0.06	2.96	0.66	0.34	0.76	0.02	0.06
2.98	0.71	0.29	0.98	0.02	0.05	3.00	0.67	0.33	0.80	0.02	0.06
3.02	0.72	0.00	0.00	0.02	0.05	3.04	0.71	0.29	0.98	0.02	0.05
3.06	0.64	0.36	0.71	0.02	0.06	3.08	0.68	0.32	0.85	0.02	0.05
3.10	0.66	0.34	0.78	0.02	0.06	3.12	0.69	0.31	0.88	0.02	0.05
3.14	0.67	0.33	0.82	0.02	0.06	3.16	0.70	0.30	0.91	0.02	0.05
3.18	0.69	0.31	0.87	0.02	0.05	3.20	0.64	0.36	0.73	0.02	0.06
3.22	0.51	0.49	0.49	0.02	0.08	3.24	0.64	0.36	0.73	0.02	0.06
3.26	0.63	0.37	0.68	0.02	0.06	3.28	0.71	0.29	0.97	0.02	0.05
3.30	0.70	0.30	0.92	0.02	0.05	3.32	0.66	0.34	0.78	0.02	0.06
3.34	0.68	0.32	0.86	0.02	0.05	3.36	0.69	0.31	0.87	0.02	0.05
3.38	0.69	0.31	0.88	0.02	0.05	3.40	0.71	0.29	0.98	0.02	0.05
3.42	0.74	0.00	0.00	0.02	0.04	3.44	0.68	0.32	0.83	0.02	0.05
3.46	0.73	0.00	0.00	0.02	0.04	3.48	0.63	0.37	0.70	0.02	0.06
3.50	0.62	0.38	0.67	0.02	0.06	3.52	0.58	0.42	0.59	0.02	0.07
3.54	0.58	0.42	0.60	0.02	0.07	3.56	0.58	0.42	0.59	0.02	0.07
3.58	0.58	0.42	0.59	0.02	0.07	3.60	2.00	0.00	0.00	0.02	0.00
3.62	2.00	0.00	0.00	0.02	0.00	3.63	2.00	0.00	0.00	0.02	0.00
3.65	2.00	0.00	0.00	0.02	0.00	3.67	2.00	0.00	0.00	0.02	0.00
3.69	2.00	0.00	0.00	0.02	0.00	3.71	2.00	0.00	0.00	0.02	0.00
3.73	2.00	0.00	0.00	0.02	0.00	3.75	2.00	0.00	0.00	0.02	0.00
3.77	2.00	0.00	0.00	0.02	0.00	3.79	2.00	0.00	0.00	0.02	0.00
3.81	0.54	0.46	0.53	0.02	0.07	3.83	0.54	0.46	0.53	0.02	0.07

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.85	0.52	0.48	0.51	0.02	0.08	3.87	0.52	0.48	0.51	0.02	0.08
3.89	0.57	0.43	0.58	0.02	0.07	3.91	0.59	0.41	0.61	0.02	0.07
3.93	0.59	0.41	0.60	0.02	0.07	3.95	0.59	0.41	0.60	0.02	0.07
3.97	0.60	0.40	0.64	0.02	0.06	3.99	0.63	0.37	0.69	0.02	0.06
4.01	0.61	0.39	0.64	0.02	0.06	4.03	0.62	0.38	0.67	0.02	0.06
4.05	0.60	0.40	0.63	0.02	0.06	4.07	0.60	0.40	0.64	0.02	0.06
4.09	0.57	0.43	0.57	0.02	0.07	4.11	0.53	0.47	0.51	0.02	0.08
4.13	2.00	0.00	0.00	0.02	0.00	4.15	2.00	0.00	0.00	0.02	0.00
4.17	2.00	0.00	0.00	0.02	0.00	4.19	2.00	0.00	0.00	0.02	0.00
4.21	2.00	0.00	0.00	0.02	0.00	4.23	2.00	0.00	0.00	0.02	0.00
4.25	2.00	0.00	0.00	0.02	0.00	4.27	2.00	0.00	0.00	0.02	0.00
4.29	2.00	0.00	0.00	0.02	0.00	4.31	2.00	0.00	0.00	0.02	0.00
4.33	2.00	0.00	0.00	0.02	0.00	4.35	2.00	0.00	0.00	0.02	0.00
4.37	2.00	0.00	0.00	0.02	0.00	4.39	2.00	0.00	0.00	0.02	0.00
4.41	2.00	0.00	0.00	0.02	0.00	4.43	2.00	0.00	0.00	0.02	0.00
4.45	2.00	0.00	0.00	0.02	0.00	4.47	2.00	0.00	0.00	0.02	0.00
4.49	2.00	0.00	0.00	0.02	0.00	4.51	2.00	0.00	0.00	0.02	0.00
4.53	2.00	0.00	0.00	0.02	0.00	4.55	2.00	0.00	0.00	0.02	0.00
4.57	2.00	0.00	0.00	0.02	0.00	4.59	2.00	0.00	0.00	0.02	0.00
4.61	2.00	0.00	0.00	0.02	0.00	4.63	2.00	0.00	0.00	0.02	0.00
4.65	2.00	0.00	0.00	0.02	0.00	4.67	2.00	0.00	0.00	0.02	0.00
4.69	2.00	0.00	0.00	0.02	0.00	4.71	2.00	0.00	0.00	0.02	0.00
4.73	2.00	0.00	0.00	0.02	0.00	4.75	2.00	0.00	0.00	0.02	0.00
4.77	2.00	0.00	0.00	0.02	0.00	4.79	2.00	0.00	0.00	0.02	0.00
4.81	2.00	0.00	0.00	0.02	0.00	4.83	2.00	0.00	0.00	0.02	0.00
4.85	2.00	0.00	0.00	0.02	0.00	4.87	2.00	0.00	0.00	0.02	0.00
4.89	2.00	0.00	0.00	0.02	0.00	4.91	2.00	0.00	0.00	0.02	0.00
4.93	2.00	0.00	0.00	0.02	0.00	4.95	2.00	0.00	0.00	0.02	0.00
4.97	2.00	0.00	0.00	0.02	0.00	4.99	2.00	0.00	0.00	0.02	0.00
5.01	2.00	0.00	0.00	0.02	0.00	5.03	2.00	0.00	0.00	0.02	0.00
5.05	2.00	0.00	0.00	0.02	0.00	5.07	2.00	0.00	0.00	0.02	0.00
5.09	2.00	0.00	0.00	0.02	0.00	5.11	2.00	0.00	0.00	0.02	0.00
5.13	2.00	0.00	0.00	0.02	0.00	5.15	2.00	0.00	0.00	0.02	0.00
5.17	2.00	0.00	0.00	0.02	0.00	5.19	2.00	0.00	0.00	0.02	0.00
5.21	2.00	0.00	0.00	0.02	0.00	5.23	2.00	0.00	0.00	0.02	0.00
5.25	2.00	0.00	0.00	0.02	0.00	5.27	2.00	0.00	0.00	0.02	0.00
5.29	2.00	0.00	0.00	0.02	0.00	5.31	2.00	0.00	0.00	0.02	0.00
5.33	2.00	0.00	0.00	0.02	0.00	5.35	2.00	0.00	0.00	0.02	0.00
5.37	2.00	0.00	0.00	0.02	0.00	5.39	2.00	0.00	0.00	0.02	0.00
5.41	2.00	0.00	0.00	0.02	0.00	5.43	2.00	0.00	0.00	0.02	0.00
5.45	2.00	0.00	0.00	0.02	0.00	5.47	2.00	0.00	0.00	0.02	0.00
5.49	2.00	0.00	0.00	0.02	0.00	5.51	2.00	0.00	0.00	0.02	0.00
5.53	2.00	0.00	0.00	0.02	0.00	5.55	2.00	0.00	0.00	0.02	0.00
5.57	2.00	0.00	0.00	0.02	0.00	5.59	2.00	0.00	0.00	0.02	0.00
5.61	2.00	0.00	0.00	0.02	0.00	5.63	2.00	0.00	0.00	0.02	0.00
5.65	2.00	0.00	0.00	0.02	0.00	5.67	2.00	0.00	0.00	0.02	0.00
5.69	2.00	0.00	0.00	0.02	0.00	5.71	2.00	0.00	0.00	0.02	0.00
5.73	2.00	0.00	0.00	0.02	0.00	5.75	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.77	2.00	0.00	0.00	0.02	0.00	5.79	2.00	0.00	0.00	0.02	0.00
5.81	2.00	0.00	0.00	0.02	0.00	5.83	2.00	0.00	0.00	0.02	0.00
5.85	2.00	0.00	0.00	0.02	0.00	5.87	2.00	0.00	0.00	0.02	0.00
5.89	2.00	0.00	0.00	0.02	0.00	5.91	2.00	0.00	0.00	0.02	0.00
5.93	2.00	0.00	0.00	0.02	0.00	5.95	2.00	0.00	0.00	0.02	0.00
5.97	2.00	0.00	0.00	0.02	0.00	5.99	2.00	0.00	0.00	0.02	0.00
6.01	2.00	0.00	0.00	0.02	0.00	6.03	2.00	0.00	0.00	0.02	0.00
6.05	2.00	0.00	0.00	0.02	0.00	6.07	2.00	0.00	0.00	0.02	0.00
6.09	2.00	0.00	0.00	0.02	0.00	6.11	2.00	0.00	0.00	0.02	0.00
6.13	2.00	0.00	0.00	0.02	0.00	6.15	2.00	0.00	0.00	0.02	0.00
6.17	2.00	0.00	0.00	0.02	0.00	6.19	2.00	0.00	0.00	0.02	0.00
6.21	2.00	0.00	0.00	0.02	0.00	6.23	2.00	0.00	0.00	0.02	0.00
6.25	2.00	0.00	0.00	0.02	0.00	6.27	2.00	0.00	0.00	0.02	0.00
6.29	2.00	0.00	0.00	0.02	0.00	6.31	2.00	0.00	0.00	0.02	0.00
6.33	2.00	0.00	0.00	0.02	0.00	6.35	2.00	0.00	0.00	0.02	0.00
6.37	2.00	0.00	0.00	0.02	0.00	6.39	2.00	0.00	0.00	0.02	0.00
6.41	2.00	0.00	0.00	0.02	0.00	6.43	2.00	0.00	0.00	0.02	0.00
6.45	2.00	0.00	0.00	0.02	0.00	6.47	2.00	0.00	0.00	0.02	0.00
6.49	2.00	0.00	0.00	0.02	0.00	6.51	2.00	0.00	0.00	0.02	0.00
6.53	2.00	0.00	0.00	0.02	0.00	6.55	2.00	0.00	0.00	0.02	0.00
6.57	2.00	0.00	0.00	0.02	0.00	6.59	2.00	0.00	0.00	0.02	0.00
6.61	2.00	0.00	0.00	0.02	0.00	6.63	2.00	0.00	0.00	0.02	0.00
6.65	2.00	0.00	0.00	0.02	0.00	6.67	2.00	0.00	0.00	0.02	0.00
6.69	2.00	0.00	0.00	0.02	0.00	6.71	2.00	0.00	0.00	0.02	0.00
6.73	2.00	0.00	0.00	0.02	0.00	6.75	2.00	0.00	0.00	0.02	0.00
6.77	2.00	0.00	0.00	0.02	0.00	6.79	2.00	0.00	0.00	0.02	0.00
6.81	2.00	0.00	0.00	0.02	0.00	6.83	2.00	0.00	0.00	0.02	0.00
6.85	2.00	0.00	0.00	0.02	0.00	6.87	2.00	0.00	0.00	0.02	0.00
6.89	2.00	0.00	0.00	0.02	0.00	6.91	2.00	0.00	0.00	0.02	0.00
6.93	2.00	0.00	0.00	0.02	0.00	6.95	2.00	0.00	0.00	0.02	0.00
6.97	2.00	0.00	0.00	0.02	0.00	6.99	2.00	0.00	0.00	0.02	0.00
7.01	2.00	0.00	0.00	0.02	0.00	7.03	2.00	0.00	0.00	0.02	0.00
7.05	2.00	0.00	0.00	0.02	0.00	7.07	2.00	0.00	0.00	0.02	0.00
7.09	2.00	0.00	0.00	0.02	0.00	7.11	2.00	0.00	0.00	0.02	0.00
7.13	2.00	0.00	0.00	0.02	0.00	7.15	2.00	0.00	0.00	0.02	0.00
7.17	2.00	0.00	0.00	0.02	0.00	7.19	2.00	0.00	0.00	0.02	0.00
7.21	2.00	0.00	0.00	0.02	0.00	7.23	2.00	0.00	0.00	0.02	0.00
7.25	2.00	0.00	0.00	0.02	0.00	7.27	2.00	0.00	0.00	0.02	0.00
7.29	2.00	0.00	0.00	0.02	0.00	7.31	2.00	0.00	0.00	0.02	0.00
7.33	2.00	0.00	0.00	0.02	0.00	7.35	2.00	0.00	0.00	0.02	0.00
7.37	2.00	0.00	0.00	0.02	0.00	7.39	2.00	0.00	0.00	0.02	0.00
7.41	2.00	0.00	0.00	0.02	0.00	7.42	2.00	0.00	0.00	0.02	0.00
7.45	2.00	0.00	0.00	0.02	0.00	7.46	2.00	0.00	0.00	0.02	0.00
7.49	2.00	0.00	0.00	0.02	0.00	7.50	2.00	0.00	0.00	0.02	0.00
7.53	2.00	0.00	0.00	0.02	0.00	7.54	2.00	0.00	0.00	0.02	0.00
7.57	2.00	0.00	0.00	0.02	0.00	7.58	2.00	0.00	0.00	0.02	0.00
7.61	2.00	0.00	0.00	0.02	0.00	7.63	2.00	0.00	0.00	0.02	0.00
7.64	2.00	0.00	0.00	0.02	0.00	7.67	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.68	2.00	0.00	0.00	0.02	0.00	7.71	2.00	0.00	0.00	0.02	0.00
7.72	2.00	0.00	0.00	0.02	0.00	7.75	2.00	0.00	0.00	0.02	0.00
7.76	2.00	0.00	0.00	0.02	0.00	7.79	2.00	0.00	0.00	0.02	0.00
7.80	2.00	0.00	0.00	0.02	0.00	7.82	2.00	0.00	0.00	0.02	0.00
7.84	2.00	0.00	0.00	0.02	0.00	7.86	2.00	0.00	0.00	0.02	0.00
7.88	2.00	0.00	0.00	0.02	0.00	7.90	2.00	0.00	0.00	0.02	0.00
7.92	2.00	0.00	0.00	0.02	0.00	7.94	2.00	0.00	0.00	0.02	0.00
7.96	2.00	0.00	0.00	0.02	0.00	7.98	2.00	0.00	0.00	0.02	0.00
8.00	2.00	0.00	0.00	0.02	0.00	8.02	2.00	0.00	0.00	0.02	0.00
8.04	2.00	0.00	0.00	0.02	0.00	8.06	2.00	0.00	0.00	0.02	0.00
8.08	2.00	0.00	0.00	0.02	0.00	8.10	2.00	0.00	0.00	0.02	0.00
8.12	2.00	0.00	0.00	0.02	0.00	8.14	2.00	0.00	0.00	0.02	0.00
8.16	2.00	0.00	0.00	0.02	0.00	8.18	2.00	0.00	0.00	0.02	0.00
8.20	2.00	0.00	0.00	0.02	0.00	8.22	2.00	0.00	0.00	0.02	0.00
8.24	2.00	0.00	0.00	0.02	0.00	8.26	2.00	0.00	0.00	0.02	0.00
8.28	2.00	0.00	0.00	0.02	0.00	8.30	2.00	0.00	0.00	0.02	0.00
8.32	2.00	0.00	0.00	0.02	0.00	8.34	2.00	0.00	0.00	0.02	0.00
8.36	2.00	0.00	0.00	0.02	0.00	8.38	2.00	0.00	0.00	0.02	0.00
8.40	2.00	0.00	0.00	0.02	0.00	8.42	2.00	0.00	0.00	0.02	0.00
8.44	2.00	0.00	0.00	0.02	0.00	8.46	2.00	0.00	0.00	0.02	0.00
8.48	2.00	0.00	0.00	0.02	0.00	8.50	2.00	0.00	0.00	0.02	0.00
8.52	2.00	0.00	0.00	0.02	0.00	8.54	2.00	0.00	0.00	0.02	0.00
8.56	2.00	0.00	0.00	0.02	0.00	8.58	2.00	0.00	0.00	0.02	0.00
8.60	2.00	0.00	0.00	0.02	0.00	8.62	2.00	0.00	0.00	0.02	0.00
8.64	2.00	0.00	0.00	0.02	0.00	8.66	2.00	0.00	0.00	0.02	0.00
8.68	2.00	0.00	0.00	0.02	0.00	8.70	2.00	0.00	0.00	0.02	0.00
8.72	2.00	0.00	0.00	0.02	0.00	8.74	2.00	0.00	0.00	0.02	0.00
8.76	2.00	0.00	0.00	0.02	0.00	8.78	2.00	0.00	0.00	0.02	0.00
8.80	2.00	0.00	0.00	0.02	0.00	8.82	2.00	0.00	0.00	0.02	0.00
8.84	2.00	0.00	0.00	0.02	0.00	8.86	2.00	0.00	0.00	0.02	0.00
8.88	2.00	0.00	0.00	0.02	0.00	8.90	2.00	0.00	0.00	0.02	0.00
8.92	2.00	0.00	0.00	0.02	0.00	8.94	2.00	0.00	0.00	0.02	0.00
8.96	2.00	0.00	0.00	0.02	0.00	8.98	2.00	0.00	0.00	0.02	0.00
9.00	2.00	0.00	0.00	0.02	0.00	9.02	2.00	0.00	0.00	0.02	0.00
9.04	2.00	0.00	0.00	0.02	0.00	9.06	2.00	0.00	0.00	0.02	0.00
9.08	2.00	0.00	0.00	0.02	0.00	9.10	2.00	0.00	0.00	0.02	0.00
9.12	2.00	0.00	0.00	0.02	0.00	9.14	2.00	0.00	0.00	0.02	0.00
9.16	2.00	0.00	0.00	0.02	0.00	9.18	2.00	0.00	0.00	0.02	0.00
9.20	2.00	0.00	0.00	0.02	0.00	9.22	2.00	0.00	0.00	0.02	0.00
9.24	2.00	0.00	0.00	0.02	0.00	9.26	2.00	0.00	0.00	0.02	0.00
9.28	2.00	0.00	0.00	0.02	0.00	9.30	2.00	0.00	0.00	0.02	0.00
9.32	2.00	0.00	0.00	0.02	0.00	9.34	2.00	0.00	0.00	0.02	0.00
9.36	2.00	0.00	0.00	0.02	0.00	9.38	2.00	0.00	0.00	0.02	0.00
9.40	2.00	0.00	0.00	0.02	0.00	9.42	2.00	0.00	0.00	0.02	0.00
9.44	2.00	0.00	0.00	0.02	0.00	9.46	2.00	0.00	0.00	0.02	0.00
9.48	2.00	0.00	0.00	0.02	0.00	9.50	2.00	0.00	0.00	0.02	0.00
9.52	2.00	0.00	0.00	0.02	0.00	9.54	2.00	0.00	0.00	0.02	0.00
9.56	2.00	0.00	0.00	0.02	0.00	9.58	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.60	2.00	0.00	0.00	0.02	0.00	9.62	2.00	0.00	0.00	0.02	0.00
9.64	2.00	0.00	0.00	0.02	0.00	9.66	2.00	0.00	0.00	0.02	0.00
9.68	2.00	0.00	0.00	0.02	0.00	9.70	2.00	0.00	0.00	0.02	0.00
9.72	2.00	0.00	0.00	0.02	0.00	9.74	2.00	0.00	0.00	0.02	0.00
9.76	2.00	0.00	0.00	0.02	0.00	9.78	2.00	0.00	0.00	0.02	0.00
9.80	2.00	0.00	0.00	0.02	0.00	9.82	2.00	0.00	0.00	0.02	0.00
9.84	2.00	0.00	0.00	0.02	0.00	9.86	2.00	0.00	0.00	0.02	0.00
9.88	2.00	0.00	0.00	0.02	0.00	9.90	2.00	0.00	0.00	0.02	0.00
9.92	2.00	0.00	0.00	0.02	0.00	9.94	2.00	0.00	0.00	0.02	0.00
9.96	2.00	0.00	0.00	0.02	0.00	9.98	2.00	0.00	0.00	0.02	0.00
10.00	2.00	0.00	0.00	0.02	0.00	10.02	2.00	0.00	0.00	0.02	0.00
10.04	2.00	0.00	0.00	0.02	0.00	10.06	2.00	0.00	0.00	0.02	0.00
10.08	2.00	0.00	0.00	0.02	0.00	10.10	2.00	0.00	0.00	0.02	0.00
10.12	2.00	0.00	0.00	0.02	0.00	10.14	2.00	0.00	0.00	0.02	0.00
10.16	2.00	0.00	0.00	0.02	0.00	10.18	2.00	0.00	0.00	0.02	0.00
10.20	2.00	0.00	0.00	0.02	0.00	10.22	2.00	0.00	0.00	0.02	0.00
10.24	2.00	0.00	0.00	0.02	0.00	10.26	2.00	0.00	0.00	0.02	0.00
10.28	2.00	0.00	0.00	0.02	0.00	10.30	2.00	0.00	0.00	0.02	0.00
10.32	2.00	0.00	0.00	0.02	0.00	10.34	2.00	0.00	0.00	0.02	0.00
10.36	2.00	0.00	0.00	0.02	0.00	10.38	2.00	0.00	0.00	0.02	0.00
10.40	2.00	0.00	0.00	0.02	0.00	10.42	2.00	0.00	0.00	0.02	0.00
10.44	2.00	0.00	0.00	0.02	0.00	10.46	2.00	0.00	0.00	0.02	0.00
10.48	2.00	0.00	0.00	0.02	0.00	10.50	2.00	0.00	0.00	0.02	0.00
10.52	2.00	0.00	0.00	0.02	0.00	10.54	2.00	0.00	0.00	0.02	0.00
10.56	2.00	0.00	0.00	0.02	0.00	10.58	2.00	0.00	0.00	0.02	0.00
10.60	2.00	0.00	0.00	0.02	0.00	10.62	2.00	0.00	0.00	0.02	0.00
10.64	2.00	0.00	0.00	0.02	0.00	10.66	2.00	0.00	0.00	0.02	0.00
10.68	2.00	0.00	0.00	0.02	0.00	10.70	2.00	0.00	0.00	0.02	0.00
10.72	2.00	0.00	0.00	0.02	0.00	10.74	2.00	0.00	0.00	0.02	0.00
10.76	2.00	0.00	0.00	0.02	0.00	10.78	2.00	0.00	0.00	0.02	0.00
10.80	2.00	0.00	0.00	0.02	0.00	10.82	2.00	0.00	0.00	0.02	0.00
10.84	2.00	0.00	0.00	0.02	0.00	10.86	2.00	0.00	0.00	0.02	0.00
10.88	2.00	0.00	0.00	0.02	0.00	10.89	2.00	0.00	0.00	0.02	0.00
10.91	2.00	0.00	0.00	0.02	0.00	10.94	2.00	0.00	0.00	0.02	0.00
10.96	2.00	0.00	0.00	0.02	0.00	10.97	2.00	0.00	0.00	0.02	0.00
10.99	2.00	0.00	0.00	0.02	0.00	11.02	2.00	0.00	0.00	0.02	0.00
11.04	2.00	0.00	0.00	0.02	0.00	11.05	2.00	0.00	0.00	0.02	0.00
11.07	2.00	0.00	0.00	0.02	0.00	11.10	2.00	0.00	0.00	0.02	0.00
11.12	2.00	0.00	0.00	0.02	0.00	11.13	2.00	0.00	0.00	0.02	0.00
11.15	2.00	0.00	0.00	0.02	0.00	11.18	2.00	0.00	0.00	0.02	0.00
11.19	2.00	0.00	0.00	0.02	0.00	11.21	2.00	0.00	0.00	0.02	0.00
11.23	2.00	0.00	0.00	0.02	0.00	11.25	2.00	0.00	0.00	0.02	0.00
11.27	2.00	0.00	0.00	0.02	0.00	11.29	2.00	0.00	0.00	0.02	0.00
11.31	2.00	0.00	0.00	0.02	0.00	11.33	2.00	0.00	0.00	0.02	0.00
11.35	2.00	0.00	0.00	0.02	0.00	11.37	2.00	0.00	0.00	0.02	0.00
11.39	2.00	0.00	0.00	0.02	0.00	11.41	2.00	0.00	0.00	0.02	0.00
11.43	2.00	0.00	0.00	0.02	0.00	11.45	2.00	0.00	0.00	0.02	0.00
11.47	2.00	0.00	0.00	0.02	0.00	11.49	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.51	2.00	0.00	0.00	0.02	0.00	11.53	2.00	0.00	0.00	0.02	0.00
11.55	2.00	0.00	0.00	0.02	0.00	11.57	2.00	0.00	0.00	0.02	0.00
11.59	2.00	0.00	0.00	0.02	0.00	11.61	2.00	0.00	0.00	0.02	0.00
11.63	2.00	0.00	0.00	0.02	0.00	11.65	2.00	0.00	0.00	0.02	0.00
11.67	2.00	0.00	0.00	0.02	0.00	11.69	2.00	0.00	0.00	0.02	0.00
11.71	2.00	0.00	0.00	0.02	0.00	11.73	2.00	0.00	0.00	0.02	0.00
11.75	2.00	0.00	0.00	0.02	0.00	11.77	2.00	0.00	0.00	0.02	0.00
11.79	2.00	0.00	0.00	0.02	0.00	11.81	2.00	0.00	0.00	0.02	0.00
11.83	2.00	0.00	0.00	0.02	0.00	11.85	2.00	0.00	0.00	0.02	0.00
11.87	2.00	0.00	0.00	0.02	0.00	11.89	2.00	0.00	0.00	0.02	0.00
11.91	2.00	0.00	0.00	0.02	0.00	11.93	2.00	0.00	0.00	0.02	0.00
11.95	2.00	0.00	0.00	0.02	0.00	11.97	2.00	0.00	0.00	0.02	0.00
11.99	2.00	0.00	0.00	0.02	0.00	12.01	2.00	0.00	0.00	0.02	0.00
12.03	2.00	0.00	0.00	0.02	0.00	12.05	2.00	0.00	0.00	0.02	0.00
12.07	2.00	0.00	0.00	0.02	0.00	12.09	2.00	0.00	0.00	0.02	0.00
12.11	2.00	0.00	0.00	0.02	0.00	12.13	2.00	0.00	0.00	0.02	0.00
12.15	2.00	0.00	0.00	0.02	0.00	12.17	2.00	0.00	0.00	0.02	0.00
12.19	2.00	0.00	0.00	0.02	0.00	12.21	2.00	0.00	0.00	0.02	0.00
12.23	2.00	0.00	0.00	0.02	0.00	12.25	2.00	0.00	0.00	0.02	0.00
12.27	2.00	0.00	0.00	0.02	0.00	12.29	2.00	0.00	0.00	0.02	0.00
12.31	2.00	0.00	0.00	0.02	0.00	12.33	2.00	0.00	0.00	0.02	0.00
12.35	2.00	0.00	0.00	0.02	0.00	12.37	2.00	0.00	0.00	0.02	0.00
12.39	0.53	0.47	0.52	0.02	0.04	12.41	0.58	0.42	0.58	0.02	0.03
12.43	0.67	0.33	0.79	0.02	0.03	12.45	0.70	0.30	0.92	0.02	0.02
12.47	0.69	0.31	0.89	0.02	0.02	12.49	0.69	0.31	0.86	0.02	0.02
12.51	0.69	0.31	0.88	0.02	0.02	12.53	0.62	0.38	0.68	0.02	0.03
12.55	0.57	0.43	0.58	0.02	0.03	12.57	2.00	0.00	0.00	0.02	0.00
12.59	2.00	0.00	0.00	0.02	0.00	12.61	2.00	0.00	0.00	0.02	0.00
12.63	2.00	0.00	0.00	0.02	0.00	12.65	0.53	0.47	0.51	0.02	0.03
12.67	2.00	0.00	0.00	0.02	0.00	12.69	2.00	0.00	0.00	0.02	0.00
12.71	2.00	0.00	0.00	0.02	0.00	12.73	0.60	0.40	0.64	0.02	0.03
12.75	0.60	0.40	0.63	0.02	0.03	12.77	0.58	0.42	0.60	0.02	0.03
12.79	0.57	0.43	0.57	0.02	0.03	12.81	0.56	0.44	0.55	0.02	0.03
12.83	0.53	0.47	0.52	0.02	0.03	12.85	0.57	0.43	0.57	0.02	0.03
12.87	0.62	0.38	0.66	0.02	0.03	12.89	0.67	0.33	0.82	0.02	0.02
12.91	0.71	0.29	0.94	0.02	0.02	12.93	0.70	0.30	0.94	0.02	0.02
12.95	0.69	0.31	0.86	0.02	0.02	12.97	0.65	0.35	0.75	0.02	0.02
12.99	0.61	0.39	0.65	0.02	0.03	13.01	0.58	0.42	0.59	0.02	0.03
13.03	0.56	0.44	0.56	0.02	0.03	13.05	2.00	0.00	0.00	0.02	0.00
13.07	2.00	0.00	0.00	0.02	0.00	13.09	0.52	0.48	0.50	0.02	0.03
13.11	0.55	0.45	0.54	0.02	0.03	13.13	0.52	0.48	0.50	0.02	0.03
13.15	2.00	0.00	0.00	0.02	0.00	13.17	2.00	0.00	0.00	0.02	0.00
13.19	2.00	0.00	0.00	0.02	0.00	13.21	2.00	0.00	0.00	0.02	0.00
13.23	0.54	0.46	0.53	0.02	0.03	13.25	0.54	0.46	0.53	0.02	0.03
13.27	0.62	0.38	0.67	0.02	0.03	13.29	0.64	0.36	0.72	0.02	0.02
13.31	0.64	0.36	0.73	0.02	0.02	13.33	0.59	0.41	0.61	0.02	0.03
13.35	0.57	0.43	0.58	0.02	0.03	13.37	0.54	0.46	0.54	0.02	0.03
13.39	0.54	0.46	0.54	0.02	0.03	13.41	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.43	2.00	0.00	0.00	0.02	0.00	13.45	2.00	0.00	0.00	0.02	0.00
13.47	2.00	0.00	0.00	0.02	0.00	13.49	2.00	0.00	0.00	0.02	0.00
13.51	2.00	0.00	0.00	0.02	0.00	13.53	2.00	0.00	0.00	0.02	0.00
13.55	2.00	0.00	0.00	0.02	0.00	13.57	2.00	0.00	0.00	0.02	0.00
13.59	2.00	0.00	0.00	0.02	0.00	13.61	2.00	0.00	0.00	0.02	0.00
13.63	2.00	0.00	0.00	0.02	0.00	13.65	2.00	0.00	0.00	0.02	0.00
13.67	2.00	0.00	0.00	0.02	0.00	13.69	2.00	0.00	0.00	0.02	0.00
13.71	2.00	0.00	0.00	0.02	0.00	13.73	2.00	0.00	0.00	0.02	0.00
13.75	2.00	0.00	0.00	0.02	0.00	13.77	2.00	0.00	0.00	0.02	0.00
13.79	2.00	0.00	0.00	0.02	0.00	13.81	2.00	0.00	0.00	0.02	0.00
13.83	0.51	0.49	0.49	0.02	0.03	13.85	0.50	0.50	0.48	0.02	0.03
13.87	0.52	0.48	0.50	0.02	0.03	13.88	0.53	0.47	0.51	0.02	0.03
13.90	0.53	0.47	0.52	0.02	0.03	13.93	0.54	0.46	0.53	0.02	0.03
13.95	0.53	0.47	0.52	0.02	0.03	13.96	0.53	0.47	0.51	0.02	0.03
13.98	0.53	0.47	0.52	0.02	0.03	14.01	2.00	0.00	0.00	0.02	0.00
14.03	2.00	0.00	0.00	0.02	0.00	14.04	2.00	0.00	0.00	0.02	0.00
14.06	2.00	0.00	0.00	0.02	0.00	14.09	2.00	0.00	0.00	0.02	0.00
14.11	2.00	0.00	0.00	0.02	0.00	14.13	2.00	0.00	0.00	0.02	0.00
14.14	2.00	0.00	0.00	0.02	0.00	14.16	2.00	0.00	0.00	0.02	0.00
14.18	2.00	0.00	0.00	0.02	0.00	14.20	0.58	0.42	0.59	0.02	0.02
14.22	2.00	0.00	0.00	0.02	0.00	14.24	2.00	0.00	0.00	0.02	0.00
14.26	2.00	0.00	0.00	0.02	0.00	14.28	2.00	0.00	0.00	0.02	0.00
14.30	2.00	0.00	0.00	0.02	0.00	14.32	0.55	0.45	0.55	0.02	0.03
14.34	0.52	0.48	0.51	0.02	0.03	14.36	2.00	0.00	0.00	0.02	0.00
14.38	2.00	0.00	0.00	0.02	0.00	14.40	2.00	0.00	0.00	0.02	0.00
14.42	2.00	0.00	0.00	0.02	0.00	14.44	2.00	0.00	0.00	0.02	0.00
14.46	2.00	0.00	0.00	0.02	0.00	14.48	2.00	0.00	0.00	0.02	0.00
14.50	2.00	0.00	0.00	0.02	0.00	14.52	2.00	0.00	0.00	0.02	0.00
14.54	2.00	0.00	0.00	0.02	0.00	14.56	2.00	0.00	0.00	0.02	0.00
14.58	2.00	0.00	0.00	0.02	0.00	14.60	2.00	0.00	0.00	0.02	0.00
14.62	2.00	0.00	0.00	0.02	0.00	14.64	2.00	0.00	0.00	0.02	0.00
14.66	2.00	0.00	0.00	0.02	0.00	14.68	2.00	0.00	0.00	0.02	0.00
14.70	2.00	0.00	0.00	0.02	0.00	14.72	2.00	0.00	0.00	0.02	0.00
14.74	2.00	0.00	0.00	0.02	0.00	14.76	2.00	0.00	0.00	0.02	0.00
14.78	2.00	0.00	0.00	0.02	0.00	14.80	2.00	0.00	0.00	0.02	0.00
14.82	0.51	0.49	0.49	0.02	0.03	14.84	0.53	0.47	0.52	0.02	0.02
14.86	0.53	0.47	0.51	0.02	0.02	14.88	0.58	0.42	0.60	0.02	0.02
14.90	0.64	0.36	0.72	0.02	0.02	14.92	0.71	0.29	0.95	0.02	0.01
14.94	0.75	0.00	0.00	0.02	0.01	14.96	0.77	0.00	0.00	0.02	0.01
14.98	0.84	0.00	0.00	0.02	0.01	15.00	0.90	0.00	0.00	0.02	0.00
15.02	1.02	0.00	0.00	0.02	0.00	15.04	1.09	0.00	0.00	0.02	0.00
15.06	1.16	0.00	0.00	0.02	0.00	15.08	1.22	0.00	0.00	0.02	0.00
15.10	1.29	0.00	0.00	0.02	0.00	15.12	1.35	0.00	0.00	0.02	0.00
15.14	1.47	0.00	0.00	0.02	0.00	15.16	1.59	0.00	0.00	0.02	0.00
15.18	1.79	0.00	0.00	0.02	0.00	15.20	2.00	0.00	0.00	0.02	0.00
15.22	2.00	0.00	0.00	0.02	0.00	15.24	2.00	0.00	0.00	0.02	0.00
15.26	2.00	0.00	0.00	0.02	0.00	15.28	2.00	0.00	0.00	0.02	0.00
15.30	2.00	0.00	0.00	0.02	0.00	15.32	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.34	2.00	0.00	0.00	0.02	0.00	15.36	1.84	0.00	0.00	0.02	0.00
15.38	1.68	0.00	0.00	0.02	0.00	15.40	1.37	0.00	0.00	0.02	0.00
15.42	1.14	0.00	0.00	0.02	0.00	15.44	1.00	0.00	0.00	0.02	0.00
15.46	0.86	0.00	0.00	0.02	0.01	15.48	0.75	0.00	0.00	0.02	0.01
15.50	2.00	0.00	0.00	0.02	0.00	15.52	2.00	0.00	0.00	0.02	0.00
15.54	2.00	0.00	0.00	0.02	0.00	15.56	2.00	0.00	0.00	0.02	0.00
15.58	2.00	0.00	0.00	0.02	0.00	15.60	2.00	0.00	0.00	0.02	0.00
15.62	2.00	0.00	0.00	0.02	0.00	15.64	2.00	0.00	0.00	0.02	0.00
15.66	2.00	0.00	0.00	0.02	0.00	15.68	2.00	0.00	0.00	0.02	0.00
15.70	2.00	0.00	0.00	0.02	0.00	15.72	2.00	0.00	0.00	0.02	0.00
15.74	0.78	0.00	0.00	0.02	0.01	15.76	0.81	0.00	0.00	0.02	0.01
15.78	0.76	0.00	0.00	0.02	0.01	15.80	0.74	0.00	0.00	0.02	0.01
15.82	0.74	0.00	0.00	0.02	0.01	15.84	0.78	0.00	0.00	0.02	0.01
15.86	0.89	0.00	0.00	0.02	0.00	15.88	1.15	0.00	0.00	0.02	0.00
15.90	1.44	0.00	0.00	0.02	0.00	15.92	1.57	0.00	0.00	0.02	0.00
15.94	1.45	0.00	0.00	0.02	0.00	15.96	1.21	0.00	0.00	0.02	0.00
15.98	1.03	0.00	0.00	0.02	0.00	16.00	0.98	0.00	0.00	0.02	0.00
16.02	0.96	0.00	0.00	0.02	0.00	16.04	0.96	0.00	0.00	0.02	0.00
16.06	1.04	0.00	0.00	0.02	0.00	16.08	1.11	0.00	0.00	0.02	0.00
16.10	1.15	0.00	0.00	0.02	0.00	16.12	1.14	0.00	0.00	0.02	0.00
16.14	1.16	0.00	0.00	0.02	0.00	16.16	1.22	0.00	0.00	0.02	0.00
16.18	1.50	0.00	0.00	0.02	0.00	16.20	1.63	0.00	0.00	0.02	0.00
16.22	1.72	0.00	0.00	0.02	0.00	16.24	1.66	0.00	0.00	0.02	0.00
16.26	1.46	0.00	0.00	0.02	0.00	16.28	1.31	0.00	0.00	0.02	0.00
16.30	1.18	0.00	0.00	0.02	0.00	16.32	1.07	0.00	0.00	0.02	0.00
16.34	1.01	0.00	0.00	0.02	0.00	16.36	0.91	0.00	0.00	0.02	0.00
16.38	0.91	0.00	0.00	0.02	0.00	16.39	0.93	0.00	0.00	0.02	0.00
16.41	0.96	0.00	0.00	0.02	0.00	16.43	0.90	0.00	0.00	0.02	0.00
16.45	0.80	0.00	0.00	0.02	0.01	16.48	0.74	0.00	0.00	0.02	0.01
16.50	0.67	0.33	0.81	0.02	0.01	16.52	2.00	0.00	0.00	0.02	0.00
16.54	2.00	0.00	0.00	0.02	0.00	16.55	2.00	0.00	0.00	0.02	0.00
16.57	2.00	0.00	0.00	0.02	0.00	16.59	2.00	0.00	0.00	0.02	0.00
16.61	2.00	0.00	0.00	0.02	0.00	16.63	2.00	0.00	0.00	0.02	0.00
16.65	0.69	0.31	0.89	0.02	0.01	16.67	0.75	0.00	0.00	0.02	0.01
16.69	0.86	0.00	0.00	0.02	0.00	16.71	0.89	0.00	0.00	0.02	0.00
16.73	0.84	0.00	0.00	0.02	0.01	16.75	0.84	0.00	0.00	0.02	0.01
16.77	0.80	0.00	0.00	0.02	0.01	16.79	0.81	0.00	0.00	0.02	0.01
16.81	0.81	0.00	0.00	0.02	0.01	16.83	0.80	0.00	0.00	0.02	0.01
16.85	0.77	0.00	0.00	0.02	0.01	16.87	0.75	0.00	0.00	0.02	0.01
16.89	2.00	0.00	0.00	0.02	0.00	16.91	2.00	0.00	0.00	0.02	0.00
16.93	2.00	0.00	0.00	0.02	0.00	16.95	2.00	0.00	0.00	0.02	0.00
16.97	2.00	0.00	0.00	0.02	0.00	16.99	2.00	0.00	0.00	0.02	0.00
17.01	0.75	0.00	0.00	0.02	0.01	17.03	0.77	0.00	0.00	0.02	0.01
17.05	0.81	0.00	0.00	0.02	0.01	17.07	0.78	0.00	0.00	0.02	0.01
17.09	0.78	0.00	0.00	0.02	0.01	17.11	0.76	0.00	0.00	0.02	0.01
17.13	0.77	0.00	0.00	0.02	0.01	17.15	0.79	0.00	0.00	0.02	0.01
17.17	0.81	0.00	0.00	0.02	0.01	17.19	0.82	0.00	0.00	0.02	0.01
17.21	0.82	0.00	0.00	0.02	0.00	17.23	0.84	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.25	0.91	0.00	0.00	0.02	0.00	17.27	1.02	0.00	0.00	0.02	0.00
17.29	1.02	0.00	0.00	0.02	0.00	17.31	0.99	0.00	0.00	0.02	0.00
17.33	1.03	0.00	0.00	0.02	0.00	17.35	1.17	0.00	0.00	0.02	0.00
17.37	1.35	0.00	0.00	0.02	0.00	17.39	1.38	0.00	0.00	0.02	0.00
17.41	1.44	0.00	0.00	0.02	0.00	17.43	1.43	0.00	0.00	0.02	0.00
17.45	1.50	0.00	0.00	0.02	0.00	17.47	1.58	0.00	0.00	0.02	0.00
17.49	1.76	0.00	0.00	0.02	0.00	17.51	1.77	0.00	0.00	0.02	0.00
17.53	1.81	0.00	0.00	0.02	0.00	17.55	1.67	0.00	0.00	0.02	0.00
17.57	1.48	0.00	0.00	0.02	0.00	17.59	1.31	0.00	0.00	0.02	0.00
17.61	1.22	0.00	0.00	0.02	0.00	17.63	1.14	0.00	0.00	0.02	0.00
17.65	1.07	0.00	0.00	0.02	0.00	17.67	1.07	0.00	0.00	0.02	0.00
17.69	1.10	0.00	0.00	0.02	0.00	17.71	1.09	0.00	0.00	0.02	0.00
17.73	1.16	0.00	0.00	0.02	0.00	17.75	1.18	0.00	0.00	0.02	0.00
17.77	1.27	0.00	0.00	0.02	0.00	17.79	1.26	0.00	0.00	0.02	0.00
17.81	1.26	0.00	0.00	0.02	0.00	17.83	1.32	0.00	0.00	0.02	0.00
17.85	1.27	0.00	0.00	0.02	0.00	17.87	1.23	0.00	0.00	0.02	0.00
17.89	1.24	0.00	0.00	0.02	0.00	17.91	1.24	0.00	0.00	0.02	0.00
17.93	1.39	0.00	0.00	0.02	0.00	17.95	1.70	0.00	0.00	0.02	0.00
17.97	2.00	0.00	0.00	0.02	0.00	17.99	2.00	0.00	0.00	0.02	0.00
18.01	2.00	0.00	0.00	0.02	0.00	18.03	2.00	0.00	0.00	0.02	0.00
18.05	2.00	0.00	0.00	0.02	0.00	18.07	2.00	0.00	0.00	0.02	0.00
18.09	1.83	0.00	0.00	0.02	0.00	18.11	1.70	0.00	0.00	0.02	0.00
18.13	1.77	0.00	0.00	0.02	0.00	18.15	1.83	0.00	0.00	0.02	0.00
18.17	1.88	0.00	0.00	0.02	0.00	18.19	2.00	0.00	0.00	0.02	0.00
18.21	1.98	0.00	0.00	0.02	0.00	18.23	1.94	0.00	0.00	0.02	0.00
18.25	1.62	0.00	0.00	0.02	0.00	18.27	1.44	0.00	0.00	0.02	0.00
18.29	1.24	0.00	0.00	0.02	0.00	18.31	1.09	0.00	0.00	0.02	0.00
18.33	0.97	0.00	0.00	0.02	0.00	18.35	2.00	0.00	0.00	0.02	0.00
18.37	2.00	0.00	0.00	0.02	0.00	18.39	0.94	0.00	0.00	0.02	0.00
18.41	1.02	0.00	0.00	0.02	0.00	18.43	1.01	0.00	0.00	0.02	0.00
18.45	1.04	0.00	0.00	0.02	0.00	18.46	1.03	0.00	0.00	0.02	0.00
18.48	0.99	0.00	0.00	0.02	0.00	18.50	0.86	0.00	0.00	0.02	0.00
18.52	0.75	0.00	0.00	0.02	0.00	18.55	0.75	0.00	0.00	0.02	0.00
18.56	0.86	0.00	0.00	0.02	0.00	18.58	1.01	0.00	0.00	0.02	0.00
18.60	1.10	0.00	0.00	0.02	0.00	18.62	1.08	0.00	0.00	0.02	0.00
18.64	1.11	0.00	0.00	0.02	0.00	18.66	1.13	0.00	0.00	0.02	0.00
18.68	1.06	0.00	0.00	0.02	0.00	18.70	1.01	0.00	0.00	0.02	0.00
18.72	1.03	0.00	0.00	0.02	0.00	18.74	1.08	0.00	0.00	0.02	0.00
18.76	1.09	0.00	0.00	0.02	0.00	18.78	1.13	0.00	0.00	0.02	0.00
18.80	1.14	0.00	0.00	0.02	0.00	18.82	1.07	0.00	0.00	0.02	0.00
18.84	0.98	0.00	0.00	0.02	0.00	18.86	0.93	0.00	0.00	0.02	0.00
18.88	0.91	0.00	0.00	0.02	0.00	18.90	0.91	0.00	0.00	0.02	0.00
18.92	0.96	0.00	0.00	0.02	0.00	18.94	0.96	0.00	0.00	0.02	0.00
18.96	0.96	0.00	0.00	0.02	0.00	18.98	0.95	0.00	0.00	0.02	0.00
19.00	0.98	0.00	0.00	0.02	0.00	19.02	0.95	0.00	0.00	0.02	0.00
19.04	0.92	0.00	0.00	0.02	0.00	19.06	0.87	0.00	0.00	0.02	0.00
19.08	0.83	0.00	0.00	0.02	0.00	19.10	2.00	0.00	0.00	0.02	0.00
19.12	2.00	0.00	0.00	0.02	0.00	19.14	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.16	2.00	0.00	0.00	0.02	0.00	19.18	2.00	0.00	0.00	0.02	0.00
19.20	2.00	0.00	0.00	0.02	0.00	19.22	2.00	0.00	0.00	0.02	0.00
19.24	2.00	0.00	0.00	0.02	0.00	19.26	2.00	0.00	0.00	0.02	0.00
19.28	2.00	0.00	0.00	0.02	0.00	19.30	2.00	0.00	0.00	0.02	0.00
19.32	2.00	0.00	0.00	0.02	0.00	19.34	2.00	0.00	0.00	0.02	0.00
19.36	2.00	0.00	0.00	0.02	0.00	19.38	2.00	0.00	0.00	0.02	0.00
19.40	2.00	0.00	0.00	0.02	0.00	19.42	2.00	0.00	0.00	0.02	0.00
19.44	2.00	0.00	0.00	0.02	0.00	19.46	2.00	0.00	0.00	0.02	0.00
19.48	2.00	0.00	0.00	0.02	0.00	19.50	2.00	0.00	0.00	0.02	0.00
19.52	2.00	0.00	0.00	0.02	0.00	19.54	2.00	0.00	0.00	0.02	0.00
19.56	2.00	0.00	0.00	0.02	0.00	19.58	2.00	0.00	0.00	0.02	0.00
19.60	2.00	0.00	0.00	0.02	0.00	19.62	2.00	0.00	0.00	0.02	0.00
19.64	2.00	0.00	0.00	0.02	0.00	19.66	2.00	0.00	0.00	0.02	0.00
19.68	2.00	0.00	0.00	0.02	0.00	19.70	2.00	0.00	0.00	0.02	0.00
19.72	2.00	0.00	0.00	0.02	0.00	19.74	2.00	0.00	0.00	0.02	0.00
19.76	2.00	0.00	0.00	0.02	0.00	19.78	2.00	0.00	0.00	0.02	0.00
19.80	2.00	0.00	0.00	0.02	0.00	19.82	2.00	0.00	0.00	0.02	0.00
19.84	2.00	0.00	0.00	0.02	0.00	19.86	2.00	0.00	0.00	0.02	0.00
19.88	2.00	0.00	0.00	0.02	0.00	19.90	2.00	0.00	0.00	0.02	0.00
19.92	2.00	0.00	0.00	0.02	0.00	19.94	2.00	0.00	0.00	0.02	0.00
19.96	2.00	0.00	0.00	0.02	0.00	19.98	2.00	0.00	0.00	0.02	0.00
20.00	2.00	0.00	0.00	0.02	0.00	20.02	2.00	0.00	0.00	0.02	0.00
20.04	2.00	0.00	0.00	0.02	0.00	20.06	2.00	0.00	0.00	0.02	0.00
20.08	2.00	0.00	0.00	0.02	0.00	20.10	2.00	0.00	0.00	0.02	0.00
20.12	2.00	0.00	0.00	0.02	0.00	20.14	2.00	0.00	0.00	0.02	0.00
20.16	2.00	0.00	0.00	0.02	0.00	20.18	2.00	0.00	0.00	0.02	0.00
20.20	2.00	0.00	0.00	0.02	0.00	20.21	2.00	0.00	0.00	0.02	0.00
20.23	2.00	0.00	0.00	0.02	0.00	20.25	2.00	0.00	0.00	0.02	0.00
20.27	0.81	0.00	0.00	0.02	0.00	20.29	0.85	0.00	0.00	0.02	0.00
20.31	0.85	0.00	0.00	0.02	0.00	20.33	0.85	0.00	0.00	0.02	0.00
20.35	0.82	0.00	0.00	0.02	0.00	20.37	0.84	0.00	0.00	0.02	0.00
20.39	0.86	0.00	0.00	0.02	0.00	20.41	0.86	0.00	0.00	0.02	0.00
20.43	0.83	0.00	0.00	0.02	0.00	20.45	2.00	0.00	0.00	0.02	0.00
20.47	2.00	0.00	0.00	0.02	0.00	20.49	2.00	0.00	0.00	0.02	0.00
20.51	2.00	0.00	0.00	0.02	0.00	20.53	2.00	0.00	0.00	0.02	0.00
20.55	2.00	0.00	0.00	0.02	0.00	20.57	2.00	0.00	0.00	0.02	0.00
20.59	2.00	0.00	0.00	0.02	0.00	20.61	2.00	0.00	0.00	0.02	0.00
20.63	2.00	0.00	0.00	0.02	0.00	20.65	2.00	0.00	0.00	0.02	0.00
20.67	2.00	0.00	0.00	0.02	0.00	20.69	2.00	0.00	0.00	0.02	0.00
20.71	2.00	0.00	0.00	0.02	0.00	20.73	2.00	0.00	0.00	0.02	0.00
20.75	2.00	0.00	0.00	0.02	0.00	20.77	2.00	0.00	0.00	0.02	0.00
20.79	2.00	0.00	0.00	0.02	0.00	20.81	2.00	0.00	0.00	0.02	0.00
20.83	2.00	0.00	0.00	0.02	0.00	20.85	2.00	0.00	0.00	0.02	0.00
20.87	2.00	0.00	0.00	0.02	0.00	20.89	2.00	0.00	0.00	0.02	0.00
20.91	2.00	0.00	0.00	0.02	0.00	20.93	2.00	0.00	0.00	0.02	0.00
20.95	2.00	0.00	0.00	0.02	0.00	20.97	2.00	0.00	0.00	0.02	0.00
20.99	2.00	0.00	0.00	0.02	0.00	21.01	2.00	0.00	0.00	0.02	0.00
21.03	2.00	0.00	0.00	0.02	0.00	21.05	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.07	2.00	0.00	0.00	0.02	0.00	21.09	2.00	0.00	0.00	0.02	0.00
21.11	2.00	0.00	0.00	0.02	0.00	21.13	2.00	0.00	0.00	0.02	0.00
21.15	2.00	0.00	0.00	0.02	0.00	21.17	2.00	0.00	0.00	0.02	0.00
21.19	2.00	0.00	0.00	0.02	0.00	21.21	2.00	0.00	0.00	0.02	0.00
21.23	2.00	0.00	0.00	0.02	0.00	21.25	2.00	0.00	0.00	0.02	0.00
21.27	2.00	0.00	0.00	0.02	0.00	21.29	2.00	0.00	0.00	0.02	0.00
21.31	2.00	0.00	0.00	0.02	0.00	21.33	2.00	0.00	0.00	0.02	0.00
21.35	2.00	0.00	0.00	0.02	0.00	21.37	2.00	0.00	0.00	0.02	0.00
21.39	2.00	0.00	0.00	0.02	0.00	21.41	2.00	0.00	0.00	0.02	0.00
21.43	2.00	0.00	0.00	0.02	0.00	21.45	2.00	0.00	0.00	0.02	0.00
21.47	2.00	0.00	0.00	0.02	0.00	21.49	2.00	0.00	0.00	0.02	0.00
21.51	2.00	0.00	0.00	0.02	0.00	21.53	2.00	0.00	0.00	0.02	0.00
21.55	2.00	0.00	0.00	0.02	0.00	21.57	2.00	0.00	0.00	0.02	0.00
21.59	2.00	0.00	0.00	0.02	0.00	21.61	2.00	0.00	0.00	0.02	0.00
21.63	2.00	0.00	0.00	0.02	0.00	21.65	2.00	0.00	0.00	0.02	0.00
21.67	2.00	0.00	0.00	0.02	0.00	21.69	2.00	0.00	0.00	0.02	0.00
21.70	2.00	0.00	0.00	0.02	0.00	21.73	2.00	0.00	0.00	0.02	0.00
21.75	2.00	0.00	0.00	0.02	0.00	21.77	2.00	0.00	0.00	0.02	0.00
21.79	2.00	0.00	0.00	0.02	0.00	21.80	2.00	0.00	0.00	0.02	0.00
21.82	2.00	0.00	0.00	0.02	0.00	21.84	2.00	0.00	0.00	0.02	0.00
21.86	2.00	0.00	0.00	0.02	0.00	21.88	2.00	0.00	0.00	0.02	0.00
21.90	2.00	0.00	0.00	0.02	0.00	21.92	2.00	0.00	0.00	0.02	0.00
21.94	2.00	0.00	0.00	0.02	0.00	21.96	2.00	0.00	0.00	0.02	0.00
21.98	2.00	0.00	0.00	0.02	0.00	22.00	2.00	0.00	0.00	0.02	0.00
22.02	2.00	0.00	0.00	0.02	0.00	22.04	2.00	0.00	0.00	0.02	0.00
22.06	2.00	0.00	0.00	0.02	0.00	22.08	2.00	0.00	0.00	0.02	0.00
22.10	2.00	0.00	0.00	0.02	0.00	22.12	2.00	0.00	0.00	0.02	0.00
22.14	2.00	0.00	0.00	0.02	0.00	22.16	2.00	0.00	0.00	0.02	0.00
22.18	2.00	0.00	0.00	0.02	0.00	22.20	2.00	0.00	0.00	0.02	0.00
22.22	2.00	0.00	0.00	0.02	0.00	22.24	2.00	0.00	0.00	0.02	0.00
22.26	2.00	0.00	0.00	0.02	0.00	22.28	2.00	0.00	0.00	0.02	0.00
22.30	2.00	0.00	0.00	0.02	0.00	22.32	2.00	0.00	0.00	0.02	0.00
22.34	2.00	0.00	0.00	0.02	0.00	22.36	2.00	0.00	0.00	0.02	0.00
22.38	2.00	0.00	0.00	0.02	0.00	22.40	2.00	0.00	0.00	0.02	0.00
22.42	2.00	0.00	0.00	0.02	0.00	22.44	2.00	0.00	0.00	0.02	0.00
22.46	2.00	0.00	0.00	0.02	0.00	22.48	2.00	0.00	0.00	0.02	0.00
22.50	2.00	0.00	0.00	0.02	0.00	22.52	2.00	0.00	0.00	0.02	0.00
22.54	2.00	0.00	0.00	0.02	0.00	22.56	2.00	0.00	0.00	0.02	0.00
22.58	2.00	0.00	0.00	0.02	0.00	22.60	2.00	0.00	0.00	0.02	0.00
22.62	2.00	0.00	0.00	0.02	0.00	22.64	2.00	0.00	0.00	0.02	0.00
22.66	2.00	0.00	0.00	0.02	0.00	22.68	2.00	0.00	0.00	0.02	0.00
22.70	2.00	0.00	0.00	0.02	0.00	22.72	2.00	0.00	0.00	0.02	0.00
22.74	2.00	0.00	0.00	0.02	0.00	22.76	2.00	0.00	0.00	0.02	0.00
22.78	2.00	0.00	0.00	0.02	0.00	22.80	2.00	0.00	0.00	0.02	0.00
22.82	2.00	0.00	0.00	0.02	0.00	22.84	2.00	0.00	0.00	0.02	0.00
22.86	2.00	0.00	0.00	0.02	0.00	22.88	2.00	0.00	0.00	0.02	0.00
22.90	0.88	0.00	0.00	0.02	0.00	22.92	0.96	0.00	0.00	0.02	0.00
22.94	1.02	0.00	0.00	0.02	0.00	22.96	1.08	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
22.98	1.21	0.00	0.00	0.02	0.00	23.00	1.44	0.00	0.00	0.02	0.00
23.02	1.81	0.00	0.00	0.02	0.00	23.04	2.00	0.00	0.00	0.02	0.00
23.06	2.00	0.00	0.00	0.02	0.00	23.08	2.00	0.00	0.00	0.02	0.00
23.10	2.00	0.00	0.00	0.02	0.00	23.12	2.00	0.00	0.00	0.02	0.00
23.14	2.00	0.00	0.00	0.02	0.00	23.16	1.61	0.00	0.00	0.02	0.00
23.18	1.41	0.00	0.00	0.02	0.00	23.20	1.43	0.00	0.00	0.02	0.00
23.21	1.46	0.00	0.00	0.02	0.00	23.23	1.15	0.00	0.00	0.02	0.00
23.25	1.17	0.00	0.00	0.02	0.00	23.27	1.17	0.00	0.00	0.02	0.00
23.29	1.10	0.00	0.00	0.02	0.00	23.31	1.10	0.00	0.00	0.02	0.00
23.33	1.11	0.00	0.00	0.02	0.00	23.35	2.00	0.00	0.00	0.02	0.00
23.37	2.00	0.00	0.00	0.02	0.00	23.39	2.00	0.00	0.00	0.02	0.00
23.41	2.00	0.00	0.00	0.02	0.00	23.43	2.00	0.00	0.00	0.02	0.00
23.45	2.00	0.00	0.00	0.02	0.00	23.47	2.00	0.00	0.00	0.02	0.00
23.49	2.00	0.00	0.00	0.02	0.00	23.51	2.00	0.00	0.00	0.02	0.00
23.53	2.00	0.00	0.00	0.02	0.00	23.55	2.00	0.00	0.00	0.02	0.00
23.57	2.00	0.00	0.00	0.02	0.00	23.59	2.00	0.00	0.00	0.02	0.00
23.61	2.00	0.00	0.00	0.02	0.00	23.63	2.00	0.00	0.00	0.02	0.00
23.65	2.00	0.00	0.00	0.02	0.00	23.67	2.00	0.00	0.00	0.02	0.00
23.69	2.00	0.00	0.00	0.02	0.00	23.71	2.00	0.00	0.00	0.02	0.00
23.73	2.00	0.00	0.00	0.02	0.00	23.75	2.00	0.00	0.00	0.02	0.00
23.77	2.00	0.00	0.00	0.02	0.00	23.79	2.00	0.00	0.00	0.02	0.00
23.81	2.00	0.00	0.00	0.02	0.00	23.83	2.00	0.00	0.00	0.02	0.00
23.85	2.00	0.00	0.00	0.02	0.00	23.87	2.00	0.00	0.00	0.02	0.00
23.89	2.00	0.00	0.00	0.02	0.00	23.91	2.00	0.00	0.00	0.02	0.00
23.93	2.00	0.00	0.00	0.02	0.00	23.95	2.00	0.00	0.00	0.02	0.00
23.97	2.00	0.00	0.00	0.02	0.00	23.99	2.00	0.00	0.00	0.02	0.00
24.01	2.00	0.00	0.00	0.02	0.00	24.03	2.00	0.00	0.00	0.02	0.00
24.05	2.00	0.00	0.00	0.02	0.00	24.07	2.00	0.00	0.00	0.02	0.00
24.09	2.00	0.00	0.00	0.02	0.00	24.11	2.00	0.00	0.00	0.02	0.00
24.13	2.00	0.00	0.00	0.02	0.00	24.15	2.00	0.00	0.00	0.02	0.00
24.17	2.00	0.00	0.00	0.02	0.00	24.19	2.00	0.00	0.00	0.02	0.00
24.21	2.00	0.00	0.00	0.02	0.00	24.23	2.00	0.00	0.00	0.02	0.00
24.25	2.00	0.00	0.00	0.02	0.00	24.27	2.00	0.00	0.00	0.02	0.00
24.29	2.00	0.00	0.00	0.02	0.00	24.31	2.00	0.00	0.00	0.02	0.00
24.33	2.00	0.00	0.00	0.02	0.00	24.35	2.00	0.00	0.00	0.02	0.00
24.37	2.00	0.00	0.00	0.02	0.00	24.39	2.00	0.00	0.00	0.02	0.00
24.41	2.00	0.00	0.00	0.02	0.00	24.43	2.00	0.00	0.00	0.02	0.00
24.45	2.00	0.00	0.00	0.02	0.00	24.47	2.00	0.00	0.00	0.02	0.00
24.49	2.00	0.00	0.00	0.02	0.00	24.50	2.00	0.00	0.00	0.02	0.00
24.52	2.00	0.00	0.00	0.02	0.00	24.55	2.00	0.00	0.00	0.02	0.00
24.57	2.00	0.00	0.00	0.02	0.00	24.59	2.00	0.00	0.00	0.02	0.00
24.61	2.00	0.00	0.00	0.02	0.00	24.63	2.00	0.00	0.00	0.02	0.00
24.64	2.00	0.00	0.00	0.02	0.00	24.66	2.00	0.00	0.00	0.02	0.00
24.68	2.00	0.00	0.00	0.02	0.00	24.70	2.00	0.00	0.00	0.02	0.00
24.72	2.00	0.00	0.00	0.02	0.00	24.74	2.00	0.00	0.00	0.02	0.00
24.76	2.00	0.00	0.00	0.02	0.00	24.78	0.86	0.00	0.00	0.02	0.00
24.80	0.89	0.00	0.00	0.02	0.00	24.82	0.92	0.00	0.00	0.02	0.00
24.84	0.90	0.00	0.00	0.02	0.00	24.86	0.88	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.88	0.84	0.00	0.00	0.02	0.00	24.90	2.00	0.00	0.00	0.02	0.00
24.92	2.00	0.00	0.00	0.02	0.00	24.94	2.00	0.00	0.00	0.02	0.00
24.96	2.00	0.00	0.00	0.02	0.00	24.98	2.00	0.00	0.00	0.02	0.00
25.00	2.00	0.00	0.00	0.02	0.00	25.02	2.00	0.00	0.00	0.02	0.00
25.04	2.00	0.00	0.00	0.02	0.00	25.06	2.00	0.00	0.00	0.02	0.00
25.08	2.00	0.00	0.00	0.02	0.00	25.10	2.00	0.00	0.00	0.02	0.00
25.12	2.00	0.00	0.00	0.02	0.00	25.14	2.00	0.00	0.00	0.02	0.00
25.16	2.00	0.00	0.00	0.02	0.00	25.18	2.00	0.00	0.00	0.02	0.00
25.20	2.00	0.00	0.00	0.02	0.00	25.22	2.00	0.00	0.00	0.02	0.00
25.24	2.00	0.00	0.00	0.02	0.00	25.26	2.00	0.00	0.00	0.02	0.00
25.28	2.00	0.00	0.00	0.02	0.00	25.30	2.00	0.00	0.00	0.02	0.00
25.32	2.00	0.00	0.00	0.02	0.00	25.34	2.00	0.00	0.00	0.02	0.00
25.36	2.00	0.00	0.00	0.02	0.00	25.38	2.00	0.00	0.00	0.02	0.00
25.40	2.00	0.00	0.00	0.02	0.00	25.42	2.00	0.00	0.00	0.02	0.00
25.44	2.00	0.00	0.00	0.02	0.00	25.46	2.00	0.00	0.00	0.02	0.00
25.48	2.00	0.00	0.00	0.02	0.00	25.50	2.00	0.00	0.00	0.02	0.00
25.52	2.00	0.00	0.00	0.02	0.00	25.54	2.00	0.00	0.00	0.02	0.00
25.56	2.00	0.00	0.00	0.02	0.00	25.58	2.00	0.00	0.00	0.02	0.00
25.60	2.00	0.00	0.00	0.02	0.00	25.62	2.00	0.00	0.00	0.02	0.00
25.64	2.00	0.00	0.00	0.02	0.00	25.66	2.00	0.00	0.00	0.02	0.00
25.68	2.00	0.00	0.00	0.02	0.00	25.70	2.00	0.00	0.00	0.02	0.00
25.72	2.00	0.00	0.00	0.02	0.00	25.74	2.00	0.00	0.00	0.02	0.00
25.76	2.00	0.00	0.00	0.02	0.00	25.78	2.00	0.00	0.00	0.02	0.00
25.80	2.00	0.00	0.00	0.02	0.00	25.82	2.00	0.00	0.00	0.02	0.00
25.84	2.00	0.00	0.00	0.02	0.00	25.86	2.00	0.00	0.00	0.02	0.00
25.88	2.00	0.00	0.00	0.02	0.00	25.89	2.00	0.00	0.00	0.02	0.00
25.91	2.00	0.00	0.00	0.02	0.00	25.93	2.00	0.00	0.00	0.02	0.00
25.95	2.00	0.00	0.00	0.02	0.00	25.97	2.00	0.00	0.00	0.02	0.00
25.99	2.00	0.00	0.00	0.02	0.00	26.01	2.00	0.00	0.00	0.02	0.00
26.03	2.00	0.00	0.00	0.02	0.00	26.05	2.00	0.00	0.00	0.02	0.00
26.07	2.00	0.00	0.00	0.02	0.00	26.09	2.00	0.00	0.00	0.02	0.00
26.11	2.00	0.00	0.00	0.02	0.00	26.13	2.00	0.00	0.00	0.02	0.00
26.15	2.00	0.00	0.00	0.02	0.00	26.17	2.00	0.00	0.00	0.02	0.00
26.19	2.00	0.00	0.00	0.02	0.00	26.21	2.00	0.00	0.00	0.02	0.00
26.23	2.00	0.00	0.00	0.02	0.00	26.25	2.00	0.00	0.00	0.02	0.00
26.27	2.00	0.00	0.00	0.02	0.00	26.29	2.00	0.00	0.00	0.02	0.00
26.31	2.00	0.00	0.00	0.02	0.00	26.33	2.00	0.00	0.00	0.02	0.00
26.35	2.00	0.00	0.00	0.02	0.00	26.37	2.00	0.00	0.00	0.02	0.00
26.39	2.00	0.00	0.00	0.02	0.00	26.41	2.00	0.00	0.00	0.02	0.00
26.43	2.00	0.00	0.00	0.02	0.00	26.45	2.00	0.00	0.00	0.02	0.00
26.47	2.00	0.00	0.00	0.02	0.00	26.49	2.00	0.00	0.00	0.02	0.00
26.51	2.00	0.00	0.00	0.02	0.00	26.53	2.00	0.00	0.00	0.02	0.00
26.55	2.00	0.00	0.00	0.02	0.00	26.57	2.00	0.00	0.00	0.02	0.00
26.59	2.00	0.00	0.00	0.02	0.00	26.61	2.00	0.00	0.00	0.02	0.00
26.63	2.00	0.00	0.00	0.02	0.00	26.65	2.00	0.00	0.00	0.02	0.00
26.67	2.00	0.00	0.00	0.02	0.00	26.69	2.00	0.00	0.00	0.02	0.00
26.71	2.00	0.00	0.00	0.02	0.00	26.73	2.00	0.00	0.00	0.02	0.00
26.75	2.00	0.00	0.00	0.02	0.00	26.77	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.79	2.00	0.00	0.00	0.02	0.00	26.81	2.00	0.00	0.00	0.02	0.00
26.83	2.00	0.00	0.00	0.02	0.00	26.85	2.00	0.00	0.00	0.02	0.00
26.87	2.00	0.00	0.00	0.02	0.00	26.89	2.00	0.00	0.00	0.02	0.00
26.91	2.00	0.00	0.00	0.02	0.00	26.93	2.00	0.00	0.00	0.02	0.00
26.95	2.00	0.00	0.00	0.02	0.00	26.97	2.00	0.00	0.00	0.02	0.00
26.99	2.00	0.00	0.00	0.02	0.00	27.00	2.00	0.00	0.00	0.02	0.00
27.02	2.00	0.00	0.00	0.02	0.00	27.05	2.00	0.00	0.00	0.02	0.00
27.07	2.00	0.00	0.00	0.02	0.00	27.09	2.00	0.00	0.00	0.02	0.00
27.11	2.00	0.00	0.00	0.02	0.00	27.12	2.00	0.00	0.00	0.02	0.00
27.14	2.00	0.00	0.00	0.02	0.00	27.16	2.00	0.00	0.00	0.02	0.00
27.18	2.00	0.00	0.00	0.02	0.00	27.20	2.00	0.00	0.00	0.02	0.00
27.22	2.00	0.00	0.00	0.02	0.00	27.24	2.00	0.00	0.00	0.02	0.00
27.26	2.00	0.00	0.00	0.02	0.00	27.28	2.00	0.00	0.00	0.02	0.00
27.30	2.00	0.00	0.00	0.02	0.00	27.32	2.00	0.00	0.00	0.02	0.00
27.34	2.00	0.00	0.00	0.02	0.00	27.36	2.00	0.00	0.00	0.02	0.00
27.38	2.00	0.00	0.00	0.02	0.00	27.40	2.00	0.00	0.00	0.02	0.00
27.42	2.00	0.00	0.00	0.02	0.00	27.44	2.00	0.00	0.00	0.02	0.00
27.46	2.00	0.00	0.00	0.02	0.00	27.48	2.00	0.00	0.00	0.02	0.00
27.50	2.00	0.00	0.00	0.02	0.00	27.52	2.00	0.00	0.00	0.02	0.00
27.54	2.00	0.00	0.00	0.02	0.00	27.56	2.00	0.00	0.00	0.02	0.00
27.58	2.00	0.00	0.00	0.02	0.00	27.60	2.00	0.00	0.00	0.02	0.00
27.62	2.00	0.00	0.00	0.02	0.00	27.64	2.00	0.00	0.00	0.02	0.00
27.66	2.00	0.00	0.00	0.02	0.00	27.68	2.00	0.00	0.00	0.02	0.00
27.70	2.00	0.00	0.00	0.02	0.00	27.72	2.00	0.00	0.00	0.02	0.00
27.74	2.00	0.00	0.00	0.02	0.00	27.76	2.00	0.00	0.00	0.02	0.00
27.78	2.00	0.00	0.00	0.02	0.00	27.80	2.00	0.00	0.00	0.02	0.00
27.82	2.00	0.00	0.00	0.02	0.00	27.84	2.00	0.00	0.00	0.02	0.00
27.86	2.00	0.00	0.00	0.02	0.00	27.88	2.00	0.00	0.00	0.02	0.00
27.90	2.00	0.00	0.00	0.02	0.00	27.92	2.00	0.00	0.00	0.02	0.00
27.94	2.00	0.00	0.00	0.02	0.00	27.96	2.00	0.00	0.00	0.02	0.00
27.98	2.00	0.00	0.00	0.02	0.00	28.00	2.00	0.00	0.00	0.02	0.00
28.02	2.00	0.00	0.00	0.02	0.00	28.04	2.00	0.00	0.00	0.02	0.00
28.06	2.00	0.00	0.00	0.02	0.00	28.08	2.00	0.00	0.00	0.02	0.00
28.10	2.00	0.00	0.00	0.02	0.00	28.12	2.00	0.00	0.00	0.02	0.00
28.14	2.00	0.00	0.00	0.02	0.00	28.16	2.00	0.00	0.00	0.02	0.00
28.18	2.00	0.00	0.00	0.02	0.00	28.20	2.00	0.00	0.00	0.02	0.00
28.21	2.00	0.00	0.00	0.02	0.00	28.23	2.00	0.00	0.00	0.02	0.00
28.25	2.00	0.00	0.00	0.02	0.00	28.27	2.00	0.00	0.00	0.02	0.00
28.29	2.00	0.00	0.00	0.02	0.00	28.31	2.00	0.00	0.00	0.02	0.00
28.33	2.00	0.00	0.00	0.02	0.00	28.35	2.00	0.00	0.00	0.02	0.00
28.37	2.00	0.00	0.00	0.02	0.00	28.39	2.00	0.00	0.00	0.02	0.00
28.41	2.00	0.00	0.00	0.02	0.00	28.43	2.00	0.00	0.00	0.02	0.00
28.45	2.00	0.00	0.00	0.02	0.00	28.47	2.00	0.00	0.00	0.02	0.00
28.49	2.00	0.00	0.00	0.02	0.00	28.51	2.00	0.00	0.00	0.02	0.00
28.53	2.00	0.00	0.00	0.02	0.00	28.55	2.00	0.00	0.00	0.02	0.00
28.57	2.00	0.00	0.00	0.02	0.00	28.59	2.00	0.00	0.00	0.02	0.00
28.61	2.00	0.00	0.00	0.02	0.00	28.63	2.00	0.00	0.00	0.02	0.00
28.65	2.00	0.00	0.00	0.02	0.00	28.67	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.69	2.00	0.00	0.00	0.02	0.00	28.71	2.00	0.00	0.00	0.02	0.00
28.73	2.00	0.00	0.00	0.02	0.00	28.75	2.00	0.00	0.00	0.02	0.00
28.77	2.00	0.00	0.00	0.02	0.00	28.79	2.00	0.00	0.00	0.02	0.00
28.81	2.00	0.00	0.00	0.02	0.00	28.83	2.00	0.00	0.00	0.02	0.00
28.85	2.00	0.00	0.00	0.02	0.00	28.87	2.00	0.00	0.00	0.02	0.00
28.89	2.00	0.00	0.00	0.02	0.00	28.91	2.00	0.00	0.00	0.02	0.00
28.93	2.00	0.00	0.00	0.02	0.00	28.95	2.00	0.00	0.00	0.02	0.00
28.97	2.00	0.00	0.00	0.02	0.00	28.99	2.00	0.00	0.00	0.02	0.00
29.01	2.00	0.00	0.00	0.02	0.00	29.03	2.00	0.00	0.00	0.02	0.00
29.05	2.00	0.00	0.00	0.02	0.00	29.07	2.00	0.00	0.00	0.02	0.00
29.09	2.00	0.00	0.00	0.02	0.00	29.11	2.00	0.00	0.00	0.02	0.00
29.13	2.00	0.00	0.00	0.02	0.00	29.15	2.00	0.00	0.00	0.02	0.00
29.17	2.00	0.00	0.00	0.02	0.00	29.19	2.00	0.00	0.00	0.02	0.00
29.21	2.00	0.00	0.00	0.02	0.00	29.23	2.00	0.00	0.00	0.02	0.00
29.25	2.00	0.00	0.00	0.02	0.00	29.27	2.00	0.00	0.00	0.02	0.00
29.29	2.00	0.00	0.00	0.02	0.00	29.30	2.00	0.00	0.00	0.02	0.00
29.32	2.00	0.00	0.00	0.02	0.00	29.34	2.00	0.00	0.00	0.02	0.00
29.36	2.00	0.00	0.00	0.02	0.00	29.38	2.00	0.00	0.00	0.02	0.00
29.40	2.00	0.00	0.00	0.02	0.00	29.42	2.00	0.00	0.00	0.02	0.00
29.44	2.00	0.00	0.00	0.02	0.00	29.46	2.00	0.00	0.00	0.02	0.00
29.48	2.00	0.00	0.00	0.02	0.00	29.50	2.00	0.00	0.00	0.02	0.00
29.52	2.00	0.00	0.00	0.02	0.00	29.54	2.00	0.00	0.00	0.02	0.00
29.56	2.00	0.00	0.00	0.02	0.00	29.58	2.00	0.00	0.00	0.02	0.00
29.60	2.00	0.00	0.00	0.02	0.00	29.62	2.00	0.00	0.00	0.02	0.00
29.64	2.00	0.00	0.00	0.02	0.00	29.66	2.00	0.00	0.00	0.02	0.00
29.68	2.00	0.00	0.00	0.02	0.00	29.70	2.00	0.00	0.00	0.02	0.00
29.72	2.00	0.00	0.00	0.02	0.00	29.74	2.00	0.00	0.00	0.02	0.00
29.76	2.00	0.00	0.00	0.02	0.00	29.78	2.00	0.00	0.00	0.02	0.00
29.80	2.00	0.00	0.00	0.02	0.00	29.82	2.00	0.00	0.00	0.02	0.00
29.84	2.00	0.00	0.00	0.02	0.00	29.86	2.00	0.00	0.00	0.02	0.00
29.88	2.00	0.00	0.00	0.02	0.00	29.90	2.00	0.00	0.00	0.02	0.00
29.92	2.00	0.00	0.00	0.02	0.00	29.94	2.00	0.00	0.00	0.02	0.00
29.96	2.00	0.00	0.00	0.02	0.00	29.98	2.00	0.00	0.00	0.02	0.00
30.00	2.00	0.00	0.00	0.02	0.00	30.02	2.00	0.00	0.00	0.02	0.00
30.04	2.00	0.00	0.00	0.02	0.00	30.06	2.00	0.00	0.00	0.02	0.00
30.08	2.00	0.00	0.00	0.02	0.00	30.10	2.00	0.00	0.00	0.02	0.00
30.12	2.00	0.00	0.00	0.02	0.00	30.14	2.00	0.00	0.00	0.02	0.00
30.16	2.00	0.00	0.00	0.02	0.00	30.18	2.00	0.00	0.00	0.02	0.00
30.20	2.00	0.00	0.00	0.02	0.00	30.22	2.00	0.00	0.00	0.02	0.00
30.24	2.00	0.00	0.00	0.02	0.00	30.25	2.00	0.00	0.00	0.02	0.00
30.27	2.00	0.00	0.00	0.02	0.00	30.30	2.00	0.00	0.00	0.02	0.00
30.32	2.00	0.00	0.00	0.02	0.00	30.34	2.00	0.00	0.00	0.02	0.00
30.36	2.00	0.00	0.00	0.02	0.00	30.37	2.00	0.00	0.00	0.02	0.00
30.39	2.00	0.00	0.00	0.02	0.00	30.41	2.00	0.00	0.00	0.02	0.00
30.43	2.00	0.00	0.00	0.02	0.00	30.45	2.00	0.00	0.00	0.02	0.00
30.47	2.00	0.00	0.00	0.02	0.00	30.49	2.00	0.00	0.00	0.02	0.00
30.51	2.00	0.00	0.00	0.02	0.00	30.53	2.00	0.00	0.00	0.02	0.00
30.55	2.00	0.00	0.00	0.02	0.00	30.57	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
30.59	2.00	0.00	0.00	0.02	0.00	30.61	2.00	0.00	0.00	0.02	0.00
30.63	2.00	0.00	0.00	0.02	0.00	30.65	2.00	0.00	0.00	0.02	0.00
30.67	2.00	0.00	0.00	0.02	0.00	30.69	2.00	0.00	0.00	0.02	0.00
30.71	2.00	0.00	0.00	0.02	0.00	30.73	2.00	0.00	0.00	0.02	0.00
30.75	2.00	0.00	0.00	0.02	0.00	30.77	2.00	0.00	0.00	0.02	0.00
30.79	2.00	0.00	0.00	0.02	0.00	30.81	2.00	0.00	0.00	0.02	0.00
30.83	2.00	0.00	0.00	0.02	0.00	30.85	2.00	0.00	0.00	0.02	0.00
30.87	2.00	0.00	0.00	0.02	0.00	30.89	2.00	0.00	0.00	0.02	0.00
30.91	2.00	0.00	0.00	0.02	0.00	30.93	2.00	0.00	0.00	0.02	0.00
30.95	2.00	0.00	0.00	0.02	0.00	30.97	2.00	0.00	0.00	0.02	0.00
30.99	2.00	0.00	0.00	0.02	0.00	31.01	2.00	0.00	0.00	0.02	0.00
31.03	2.00	0.00	0.00	0.02	0.00	31.05	2.00	0.00	0.00	0.02	0.00
31.07	2.00	0.00	0.00	0.02	0.00	31.09	2.00	0.00	0.00	0.02	0.00
31.11	2.00	0.00	0.00	0.02	0.00	31.13	2.00	0.00	0.00	0.02	0.00
31.15	2.00	0.00	0.00	0.02	0.00	31.17	2.00	0.00	0.00	0.02	0.00
31.19	2.00	0.00	0.00	0.02	0.00	31.21	2.00	0.00	0.00	0.02	0.00
31.23	2.00	0.00	0.00	0.02	0.00	31.25	2.00	0.00	0.00	0.02	0.00
31.27	2.00	0.00	0.00	0.02	0.00	31.29	2.00	0.00	0.00	0.02	0.00
31.30	2.00	0.00	0.00	0.02	0.00	31.32	2.00	0.00	0.00	0.02	0.00
31.34	2.00	0.00	0.00	0.02	0.00	31.36	2.00	0.00	0.00	0.02	0.00
31.38	2.00	0.00	0.00	0.02	0.00	31.40	2.00	0.00	0.00	0.02	0.00
31.42	2.00	0.00	0.00	0.02	0.00	31.44	2.00	0.00	0.00	0.02	0.00
31.46	2.00	0.00	0.00	0.02	0.00	31.48	2.00	0.00	0.00	0.02	0.00
31.50	2.00	0.00	0.00	0.02	0.00	31.52	2.00	0.00	0.00	0.02	0.00
31.54	2.00	0.00	0.00	0.02	0.00	31.56	2.00	0.00	0.00	0.02	0.00
31.58	2.00	0.00	0.00	0.02	0.00	31.60	2.00	0.00	0.00	0.02	0.00
31.62	2.00	0.00	0.00	0.02	0.00	31.64	2.00	0.00	0.00	0.02	0.00
31.66	2.00	0.00	0.00	0.02	0.00	31.68	2.00	0.00	0.00	0.02	0.00
31.70	2.00	0.00	0.00	0.02	0.00	31.72	2.00	0.00	0.00	0.02	0.00
31.74	2.00	0.00	0.00	0.02	0.00	31.76	2.00	0.00	0.00	0.02	0.00
31.78	2.00	0.00	0.00	0.02	0.00	31.80	2.00	0.00	0.00	0.02	0.00
31.82	2.00	0.00	0.00	0.02	0.00	31.84	2.00	0.00	0.00	0.02	0.00
31.86	2.00	0.00	0.00	0.02	0.00	31.88	2.00	0.00	0.00	0.02	0.00
31.90	2.00	0.00	0.00	0.02	0.00	31.92	2.00	0.00	0.00	0.02	0.00
31.94	2.00	0.00	0.00	0.02	0.00	31.96	2.00	0.00	0.00	0.02	0.00
31.98	2.00	0.00	0.00	0.02	0.00	32.00	2.00	0.00	0.00	0.02	0.00
32.02	2.00	0.00	0.00	0.02	0.00	32.04	2.00	0.00	0.00	0.02	0.00
32.06	2.00	0.00	0.00	0.02	0.00	32.08	2.00	0.00	0.00	0.02	0.00
32.10	2.00	0.00	0.00	0.02	0.00	32.12	2.00	0.00	0.00	0.02	0.00
32.14	2.00	0.00	0.00	0.02	0.00	32.16	2.00	0.00	0.00	0.02	0.00
32.18	2.00	0.00	0.00	0.02	0.00	32.20	2.00	0.00	0.00	0.02	0.00
32.22	2.00	0.00	0.00	0.02	0.00	32.23	2.00	0.00	0.00	0.02	0.00
32.26	2.00	0.00	0.00	0.02	0.00	32.27	2.00	0.00	0.00	0.02	0.00
32.30	2.00	0.00	0.00	0.02	0.00	32.31	2.00	0.00	0.00	0.02	0.00
32.33	2.00	0.00	0.00	0.02	0.00	32.35	2.00	0.00	0.00	0.02	0.00
32.37	2.00	0.00	0.00	0.02	0.00	32.39	2.00	0.00	0.00	0.02	0.00
32.41	2.00	0.00	0.00	0.02	0.00	32.43	2.00	0.00	0.00	0.02	0.00
32.45	2.00	0.00	0.00	0.02	0.00	32.47	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
32.49	2.00	0.00	0.00	0.02	0.00	32.51	2.00	0.00	0.00	0.02	0.00
32.53	2.00	0.00	0.00	0.02	0.00	32.55	2.00	0.00	0.00	0.02	0.00
32.57	2.00	0.00	0.00	0.02	0.00	32.59	2.00	0.00	0.00	0.02	0.00
32.61	2.00	0.00	0.00	0.02	0.00	32.63	2.00	0.00	0.00	0.02	0.00
32.65	2.00	0.00	0.00	0.02	0.00	32.67	2.00	0.00	0.00	0.02	0.00
32.69	2.00	0.00	0.00	0.02	0.00	32.71	2.00	0.00	0.00	0.02	0.00
32.73	2.00	0.00	0.00	0.02	0.00	32.75	2.00	0.00	0.00	0.02	0.00
32.77	2.00	0.00	0.00	0.02	0.00	32.79	2.00	0.00	0.00	0.02	0.00
32.81	2.00	0.00	0.00	0.02	0.00	32.83	2.00	0.00	0.00	0.02	0.00
32.85	2.00	0.00	0.00	0.02	0.00	32.87	2.00	0.00	0.00	0.02	0.00
32.89	2.00	0.00	0.00	0.02	0.00	32.91	2.00	0.00	0.00	0.02	0.00
32.93	2.00	0.00	0.00	0.02	0.00	32.95	2.00	0.00	0.00	0.02	0.00
32.97	2.00	0.00	0.00	0.02	0.00	32.99	2.00	0.00	0.00	0.02	0.00
33.01	2.00	0.00	0.00	0.02	0.00	33.03	2.00	0.00	0.00	0.02	0.00
33.05	2.00	0.00	0.00	0.02	0.00	33.07	2.00	0.00	0.00	0.02	0.00
33.09	2.00	0.00	0.00	0.02	0.00	33.11	2.00	0.00	0.00	0.02	0.00
33.13	2.00	0.00	0.00	0.02	0.00	33.15	2.00	0.00	0.00	0.02	0.00
33.16	2.00	0.00	0.00	0.02	0.00	33.19	2.00	0.00	0.00	0.02	0.00
33.20	2.00	0.00	0.00	0.02	0.00	33.23	2.00	0.00	0.00	0.02	0.00
33.24	2.00	0.00	0.00	0.02	0.00	33.26	2.00	0.00	0.00	0.02	0.00
33.28	2.00	0.00	0.00	0.02	0.00	33.30	2.00	0.00	0.00	0.02	0.00
33.32	2.00	0.00	0.00	0.02	0.00	33.34	2.00	0.00	0.00	0.02	0.00
33.36	2.00	0.00	0.00	0.02	0.00	33.38	2.00	0.00	0.00	0.02	0.00
33.40	2.00	0.00	0.00	0.02	0.00	33.42	2.00	0.00	0.00	0.02	0.00
33.44	2.00	0.00	0.00	0.02	0.00	33.46	2.00	0.00	0.00	0.02	0.00
33.48	2.00	0.00	0.00	0.02	0.00	33.50	2.00	0.00	0.00	0.02	0.00
33.52	2.00	0.00	0.00	0.02	0.00	33.54	2.00	0.00	0.00	0.02	0.00
33.56	2.00	0.00	0.00	0.02	0.00	33.58	2.00	0.00	0.00	0.02	0.00
33.60	2.00	0.00	0.00	0.02	0.00	33.62	2.00	0.00	0.00	0.02	0.00
33.64	2.00	0.00	0.00	0.02	0.00	33.66	2.00	0.00	0.00	0.02	0.00
33.68	2.00	0.00	0.00	0.02	0.00	33.70	2.00	0.00	0.00	0.02	0.00
33.72	2.00	0.00	0.00	0.02	0.00	33.74	2.00	0.00	0.00	0.02	0.00
33.76	2.00	0.00	0.00	0.02	0.00	33.78	2.00	0.00	0.00	0.02	0.00
33.80	2.00	0.00	0.00	0.02	0.00	33.82	2.00	0.00	0.00	0.02	0.00
33.84	2.00	0.00	0.00	0.02	0.00	33.86	2.00	0.00	0.00	0.02	0.00
33.88	2.00	0.00	0.00	0.02	0.00	33.90	2.00	0.00	0.00	0.02	0.00
33.92	2.00	0.00	0.00	0.02	0.00	33.94	2.00	0.00	0.00	0.02	0.00
33.96	2.00	0.00	0.00	0.02	0.00	33.98	2.00	0.00	0.00	0.02	0.00
34.00	2.00	0.00	0.00	0.02	0.00	34.02	2.00	0.00	0.00	0.02	0.00
34.04	2.00	0.00	0.00	0.02	0.00	34.05	2.00	0.00	0.00	0.02	0.00
34.08	2.00	0.00	0.00	0.02	0.00	34.09	2.00	0.00	0.00	0.02	0.00
34.12	2.00	0.00	0.00	0.02	0.00	34.13	2.00	0.00	0.00	0.02	0.00
34.15	2.00	0.00	0.00	0.02	0.00	34.17	2.00	0.00	0.00	0.02	0.00
34.19	2.00	0.00	0.00	0.02	0.00	34.21	2.00	0.00	0.00	0.02	0.00
34.23	2.00	0.00	0.00	0.02	0.00	34.25	2.00	0.00	0.00	0.02	0.00
34.27	2.00	0.00	0.00	0.02	0.00	34.29	2.00	0.00	0.00	0.02	0.00
34.31	2.00	0.00	0.00	0.02	0.00	34.33	2.00	0.00	0.00	0.02	0.00
34.35	2.00	0.00	0.00	0.02	0.00	34.37	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
34.39	2.00	0.00	0.00	0.02	0.00	34.41	2.00	0.00	0.00	0.02	0.00
34.43	2.00	0.00	0.00	0.02	0.00	34.45	2.00	0.00	0.00	0.02	0.00
34.47	2.00	0.00	0.00	0.02	0.00	34.49	2.00	0.00	0.00	0.02	0.00
34.51	2.00	0.00	0.00	0.02	0.00	34.53	2.00	0.00	0.00	0.02	0.00
34.55	2.00	0.00	0.00	0.02	0.00	34.57	2.00	0.00	0.00	0.02	0.00
34.59	2.00	0.00	0.00	0.02	0.00	34.61	2.00	0.00	0.00	0.02	0.00
34.63	2.00	0.00	0.00	0.02	0.00	34.65	2.00	0.00	0.00	0.02	0.00
34.67	2.00	0.00	0.00	0.02	0.00	34.69	2.00	0.00	0.00	0.02	0.00
34.71	2.00	0.00	0.00	0.02	0.00	34.73	2.00	0.00	0.00	0.02	0.00
34.75	2.00	0.00	0.00	0.02	0.00	34.77	2.00	0.00	0.00	0.02	0.00
34.79	2.00	0.00	0.00	0.02	0.00	34.81	2.00	0.00	0.00	0.02	0.00
34.83	2.00	0.00	0.00	0.02	0.00	34.85	2.00	0.00	0.00	0.02	0.00
34.87	2.00	0.00	0.00	0.02	0.00	34.89	2.00	0.00	0.00	0.02	0.00
34.91	2.00	0.00	0.00	0.02	0.00	34.92	2.00	0.00	0.00	0.02	0.00
34.95	2.00	0.00	0.00	0.02	0.00	34.97	2.00	0.00	0.00	0.02	0.00
34.98	2.00	0.00	0.00	0.02	0.00	35.00	2.00	0.00	0.00	0.02	0.00
35.02	2.00	0.00	0.00	0.02	0.00	35.04	2.00	0.00	0.00	0.02	0.00
35.06	2.00	0.00	0.00	0.02	0.00						

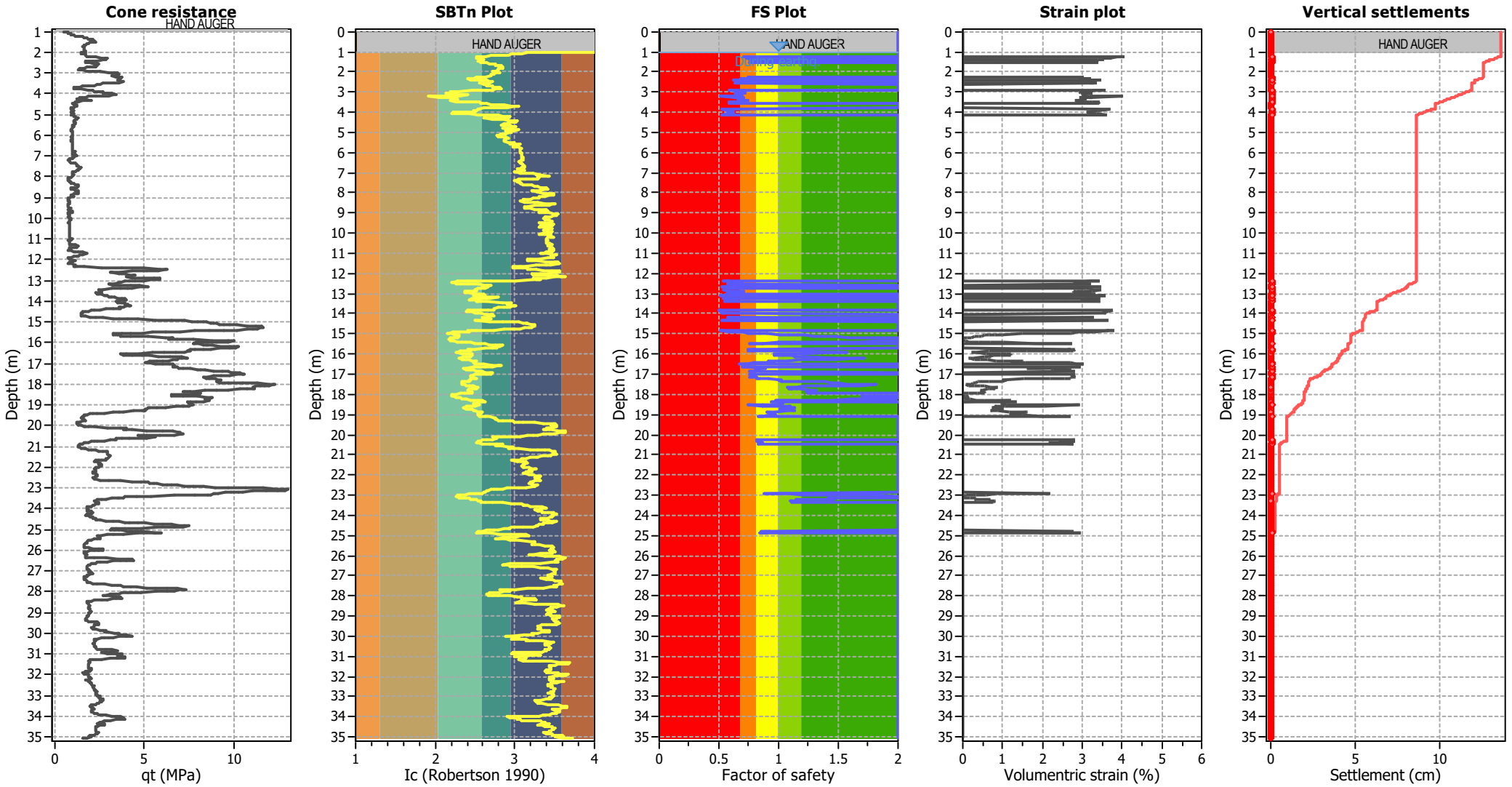
Overall liquefaction potential: 6.16

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

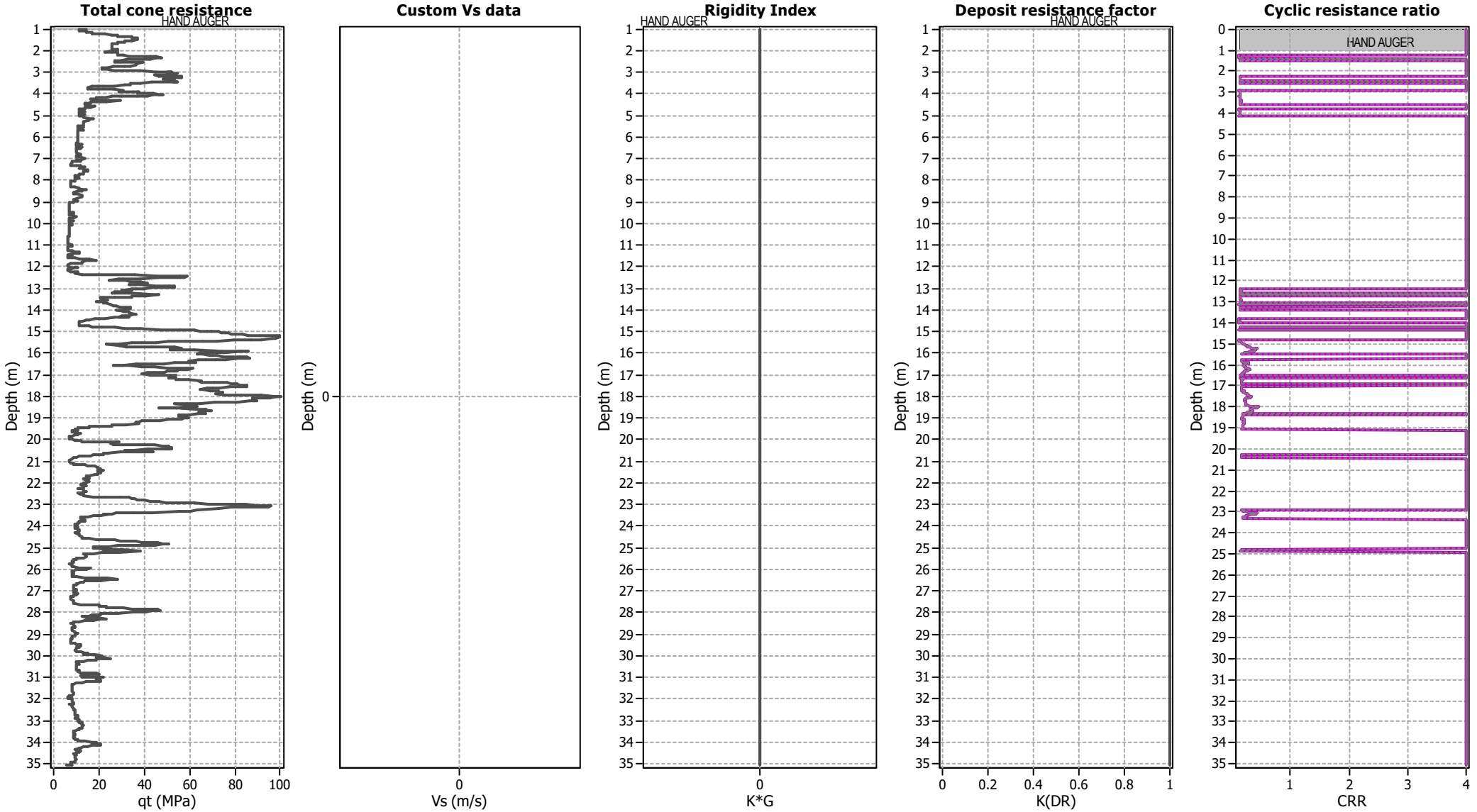
Estimation of post-earthquake settlements



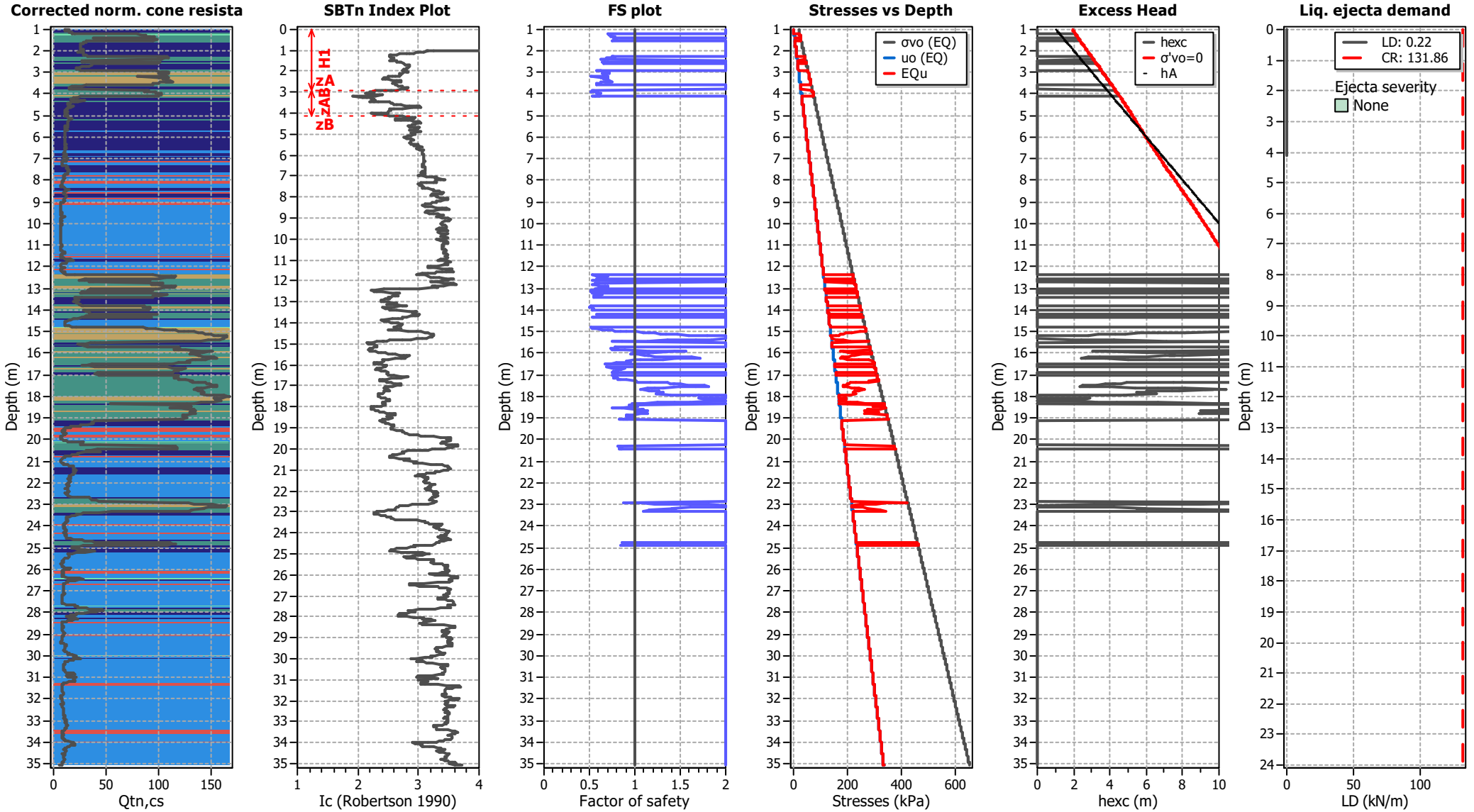
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



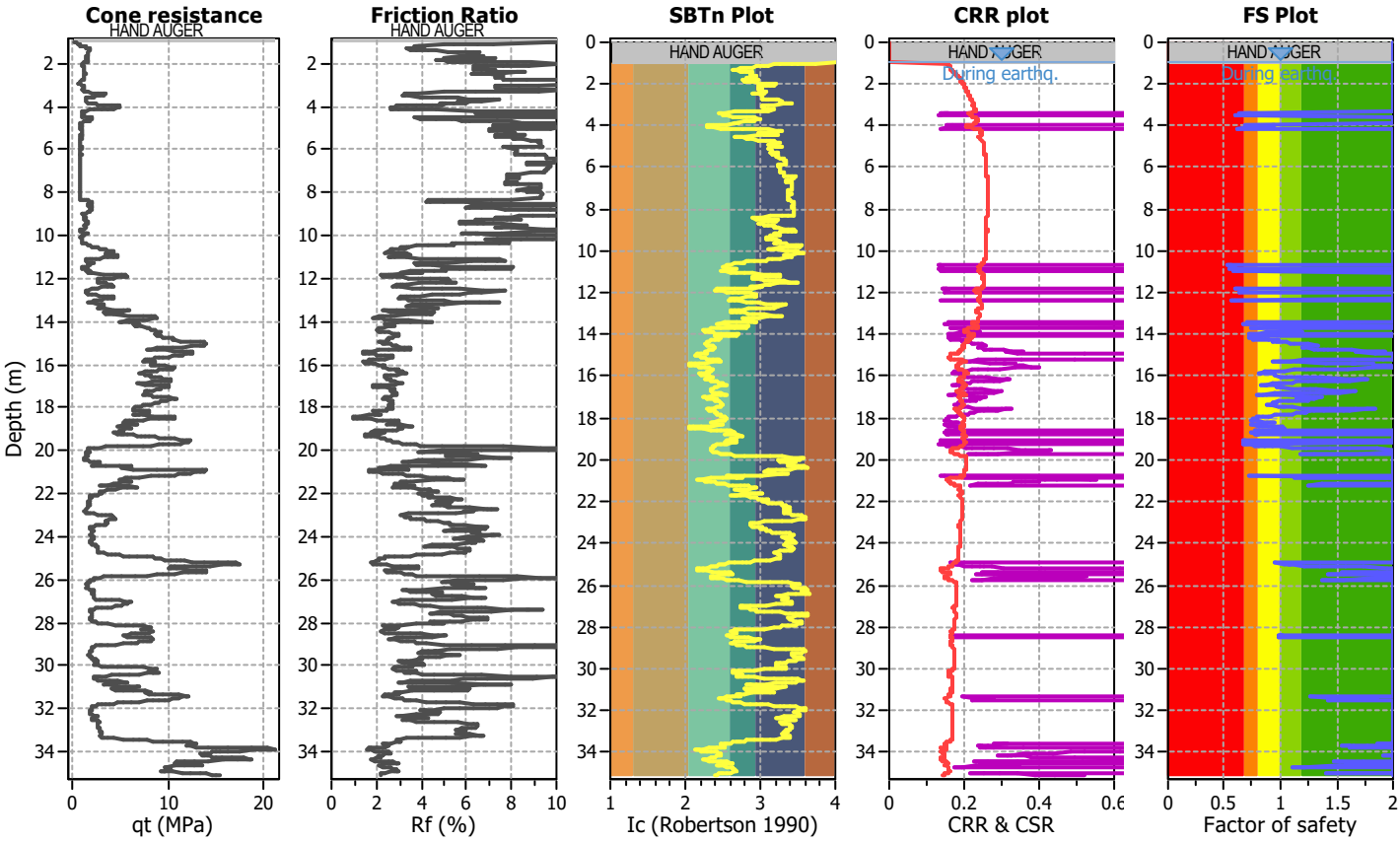
LIQUEFACTION ANALYSIS REPORT

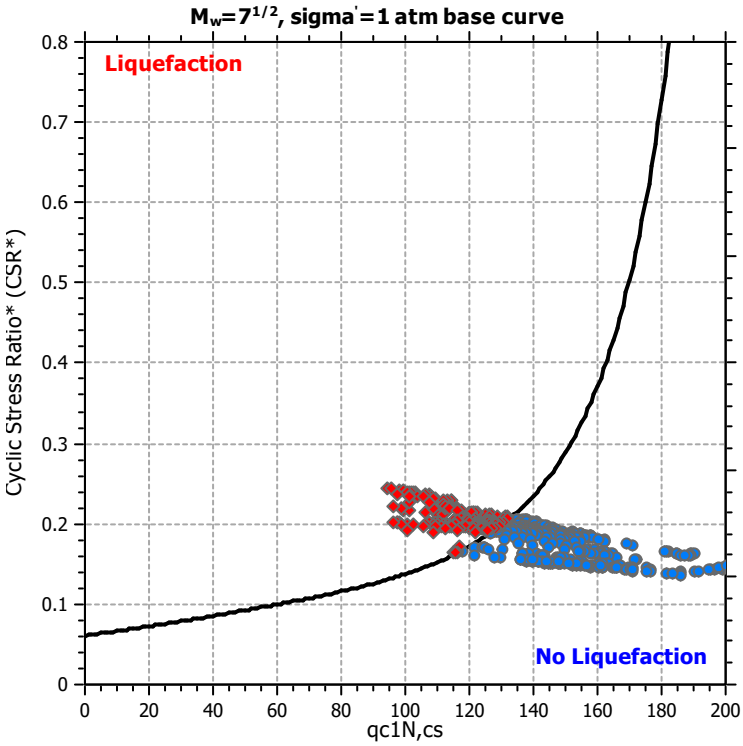
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,22**

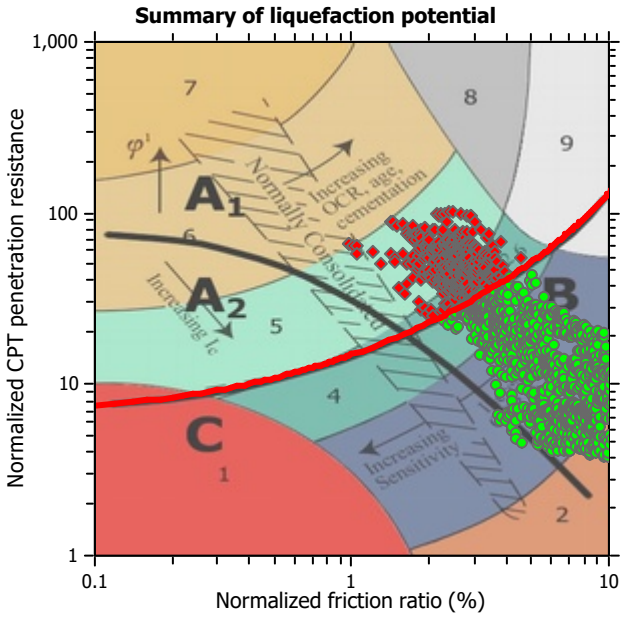
CPT file : 039001P154CPTU156

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.22	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

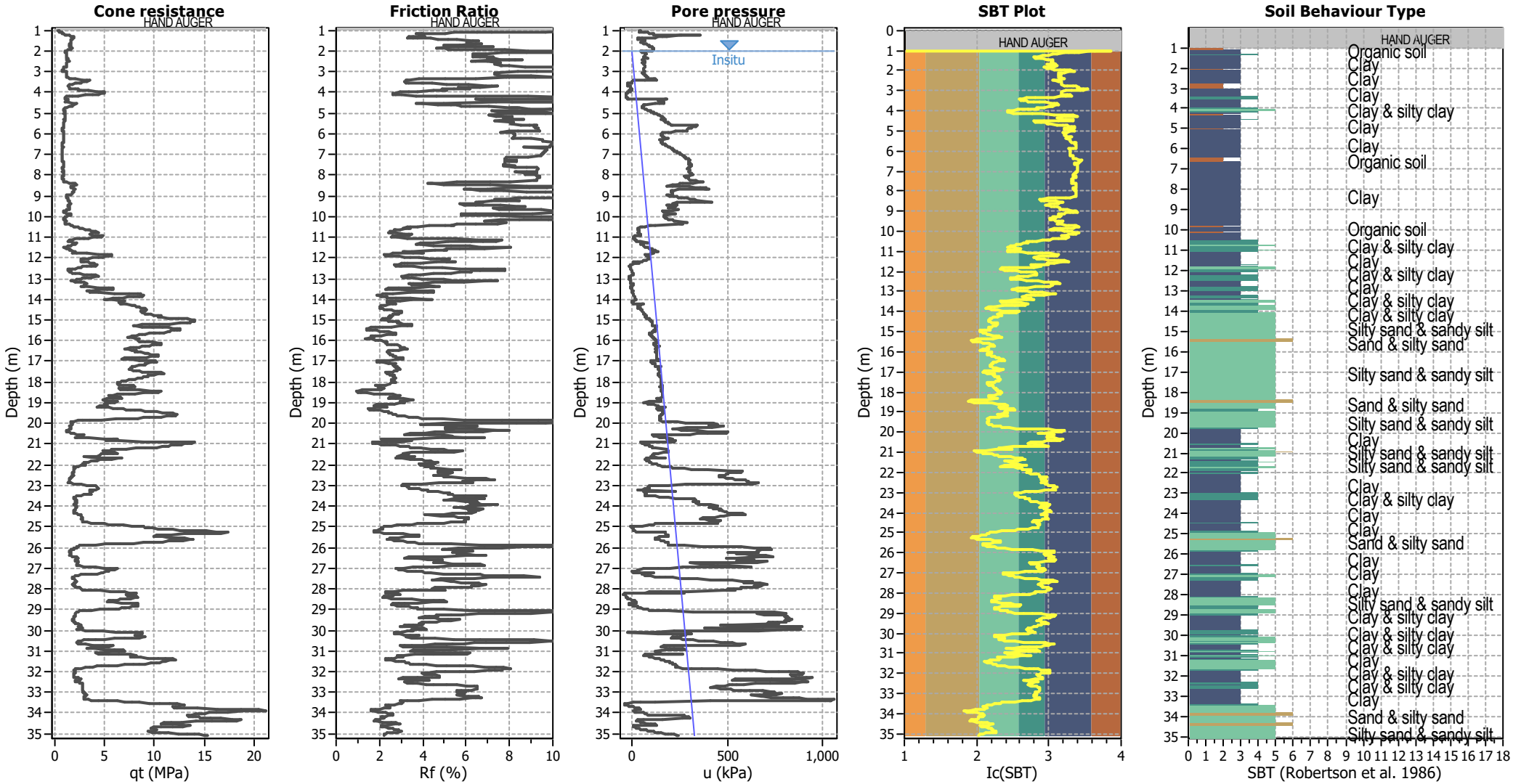






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



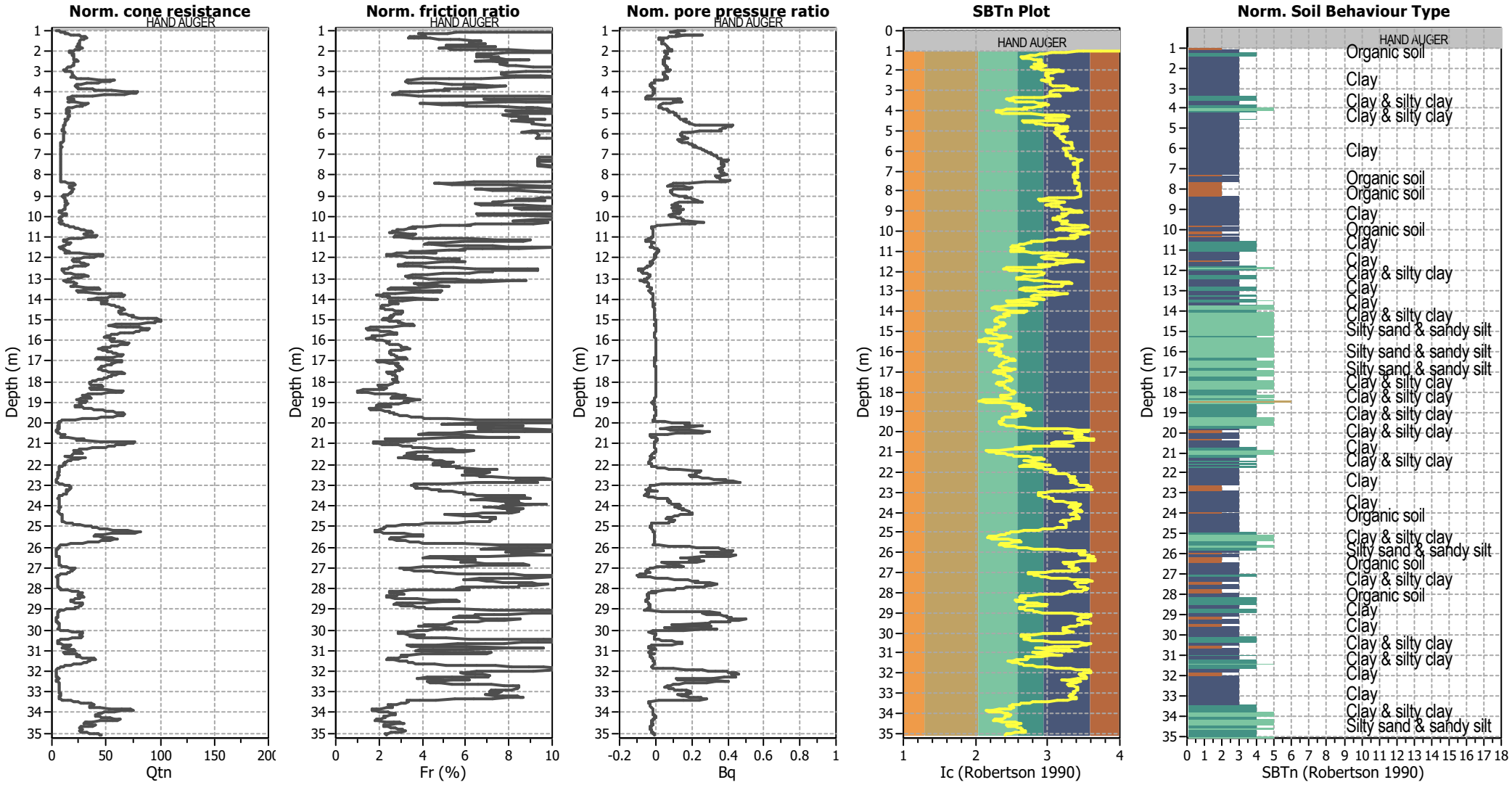
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



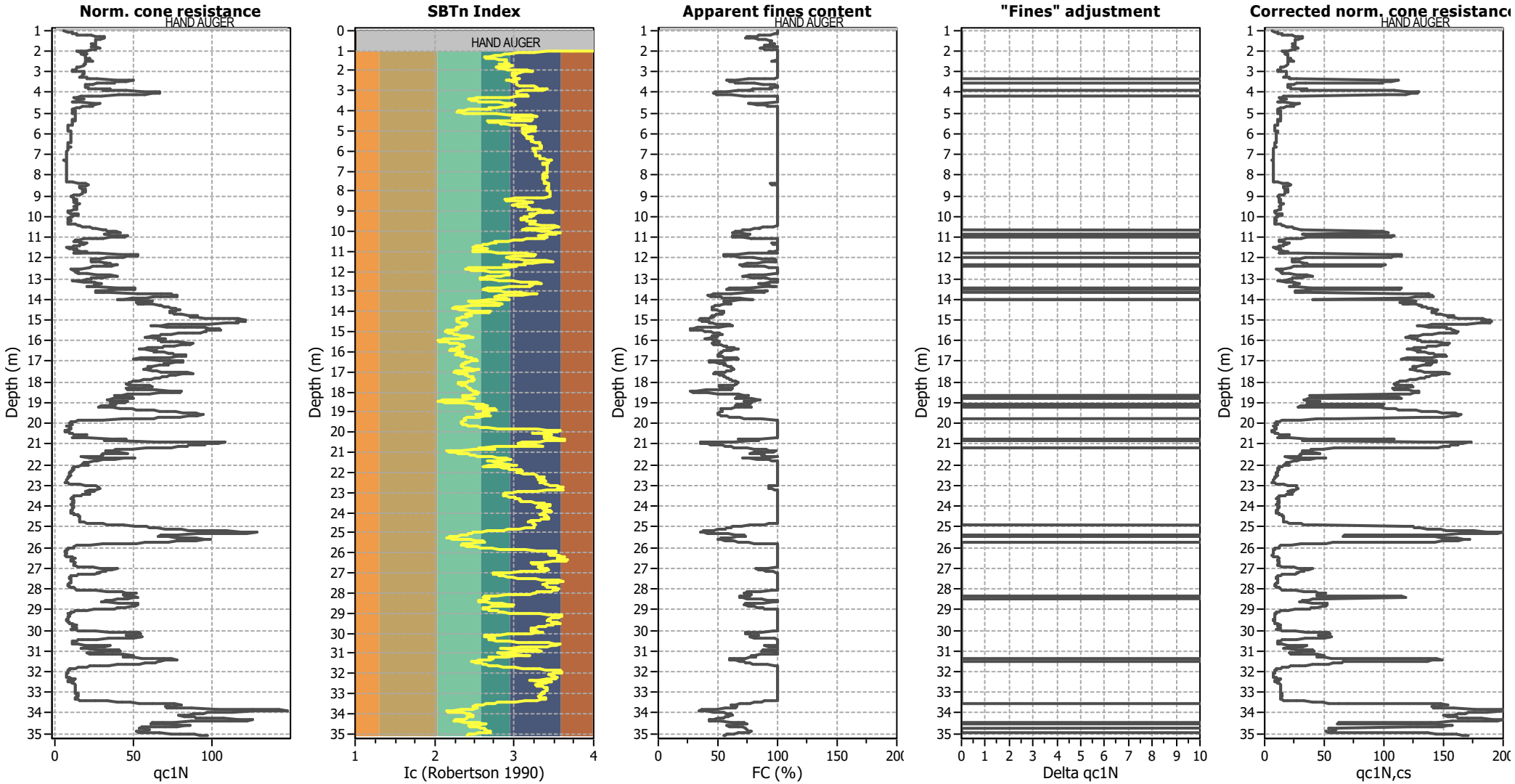
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

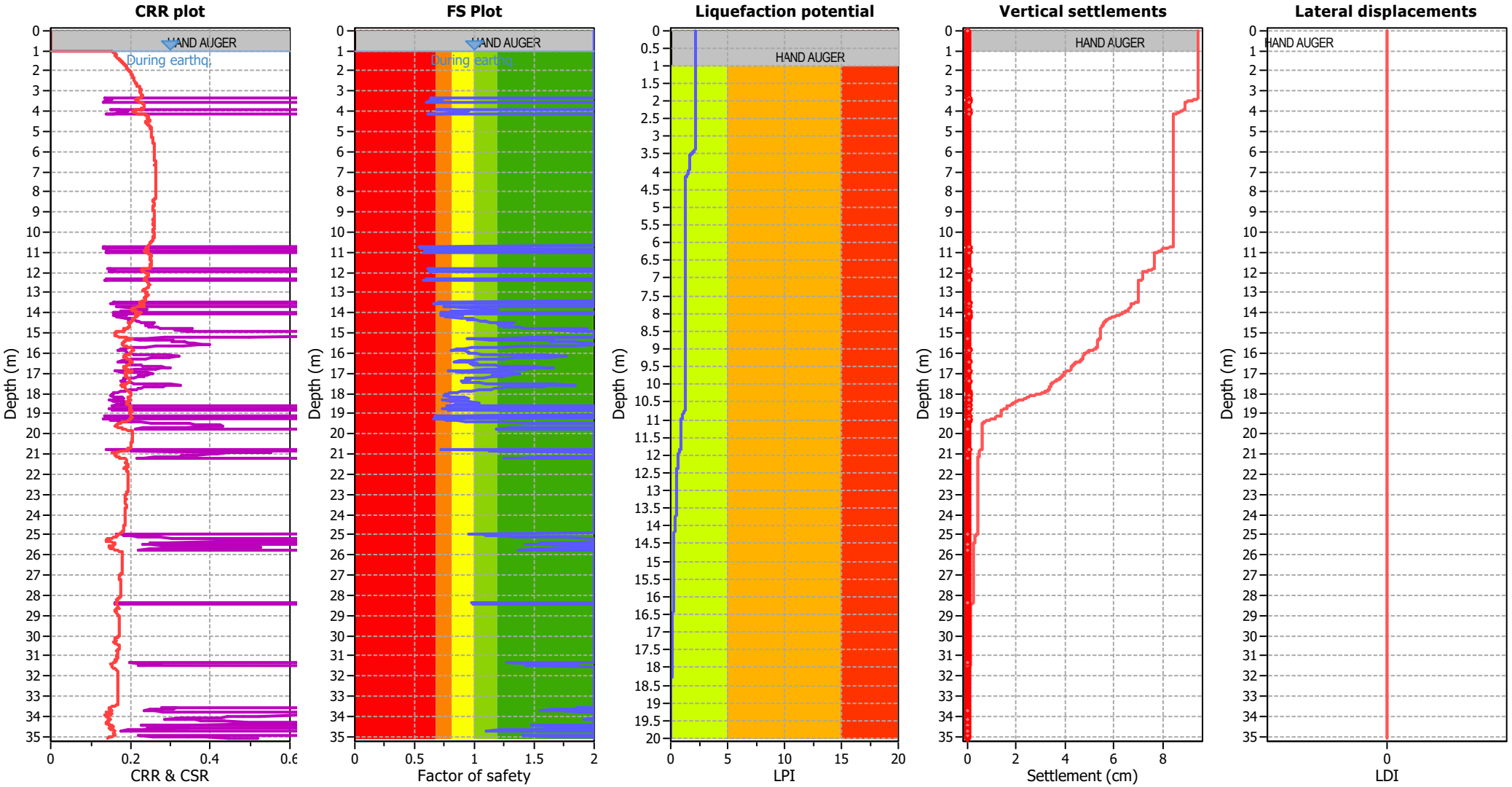
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

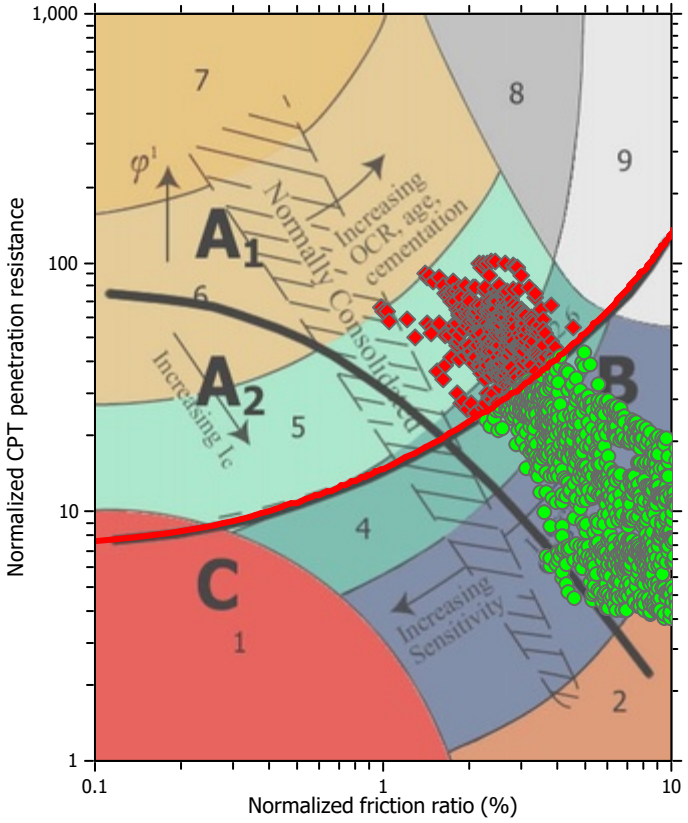
F.S. color scheme

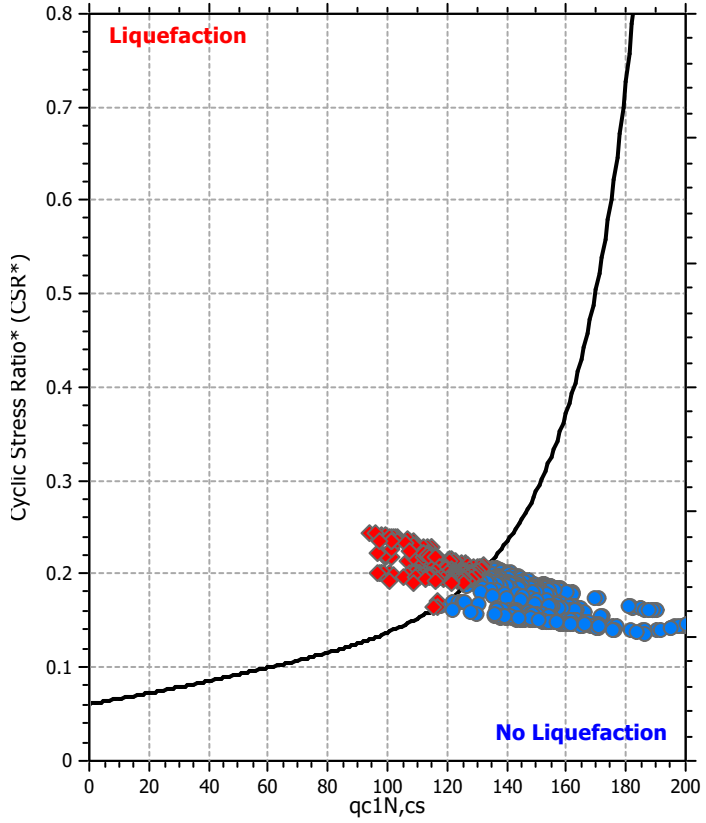
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

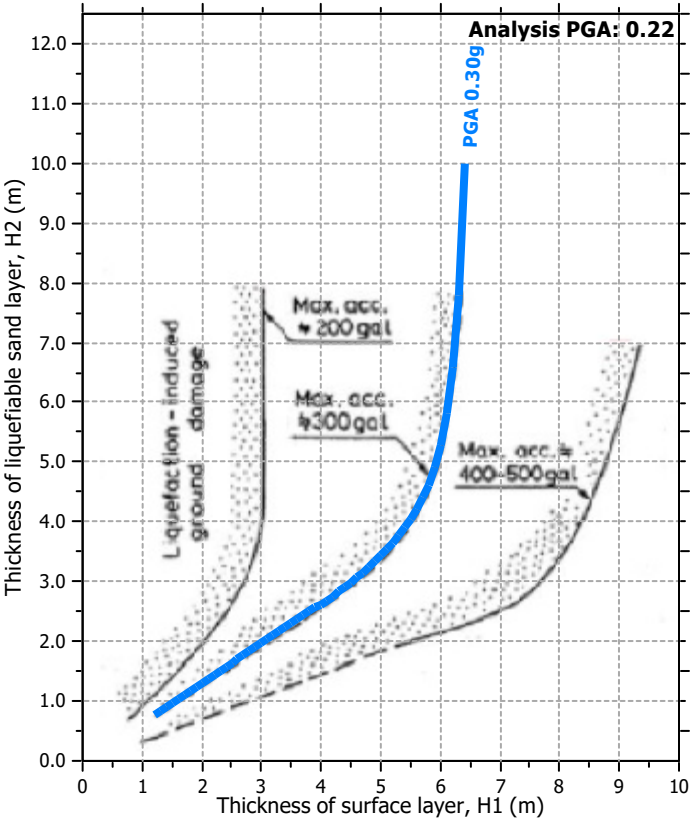
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



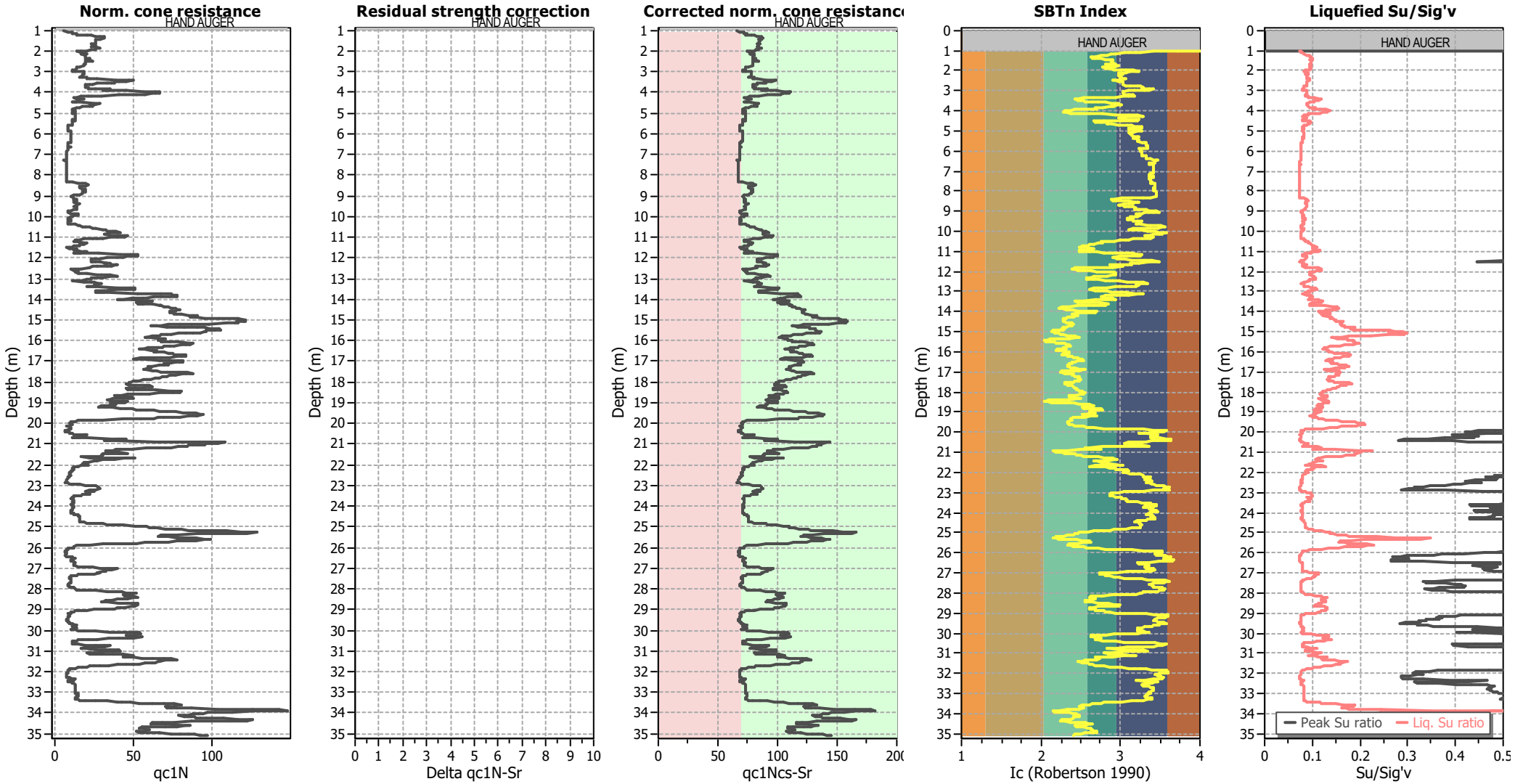




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.02	2.00	0.00	0.00	0.00	0.00	0.04	2.00	0.00	0.00	0.00	0.00
0.06	2.00	0.00	0.00	0.00	0.00	0.08	2.00	0.00	0.00	0.00	0.00
0.10	2.00	0.00	0.00	0.00	0.00	0.12	2.00	0.00	0.00	0.00	0.00
0.14	2.00	0.00	0.00	0.00	0.00	0.16	2.00	0.00	0.00	0.00	0.00
0.18	2.00	0.00	0.00	0.00	0.00	0.20	2.00	0.00	0.00	0.00	0.00
0.22	2.00	0.00	0.00	0.00	0.00	0.24	2.00	0.00	0.00	0.00	0.00
0.26	2.00	0.00	0.00	0.00	0.00	0.28	2.00	0.00	0.00	0.00	0.00
0.30	2.00	0.00	0.00	0.00	0.00	0.32	2.00	0.00	0.00	0.00	0.00
0.34	2.00	0.00	0.00	0.00	0.00	0.36	2.00	0.00	0.00	0.00	0.00
0.38	2.00	0.00	0.00	0.00	0.00	0.40	2.00	0.00	0.00	0.00	0.00
0.42	2.00	0.00	0.00	0.00	0.00	0.44	2.00	0.00	0.00	0.00	0.00
0.46	2.00	0.00	0.00	0.00	0.00	0.48	2.00	0.00	0.00	0.00	0.00
0.50	2.00	0.00	0.00	0.00	0.00	0.52	2.00	0.00	0.00	0.00	0.00
0.54	2.00	0.00	0.00	0.00	0.00	0.56	2.00	0.00	0.00	0.00	0.00
0.58	2.00	0.00	0.00	0.00	0.00	0.60	2.00	0.00	0.00	0.00	0.00
0.62	2.00	0.00	0.00	0.00	0.00	0.64	2.00	0.00	0.00	0.00	0.00
0.66	2.00	0.00	0.00	0.00	0.00	0.68	2.00	0.00	0.00	0.00	0.00
0.70	2.00	0.00	0.00	0.00	0.00	0.72	2.00	0.00	0.00	0.00	0.00
0.74	2.00	0.00	0.00	0.00	0.00	0.76	2.00	0.00	0.00	0.00	0.00
0.78	2.00	0.00	0.00	0.00	0.00	0.80	2.00	0.00	0.00	0.00	0.00
0.82	2.00	0.00	0.00	0.00	0.00	0.84	2.00	0.00	0.00	0.00	0.00
0.86	2.00	0.00	0.00	0.00	0.00	0.88	2.00	0.00	0.00	0.00	0.00
0.90	2.00	0.00	0.00	0.00	0.00	0.92	2.00	0.00	0.00	0.00	0.00
0.94	2.00	0.00	0.00	0.00	0.00	0.96	2.00	0.00	0.00	0.00	0.00
0.98	2.00	0.00	0.00	0.00	0.00	1.00	2.00	0.00	0.00	0.00	0.00
1.02	2.00	0.00	0.00	0.02	0.00	1.04	2.00	0.00	0.00	0.02	0.00
1.06	2.00	0.00	0.00	0.02	0.00	1.08	2.00	0.00	0.00	0.02	0.00
1.10	2.00	0.00	0.00	0.02	0.00	1.12	2.00	0.00	0.00	0.02	0.00
1.14	2.00	0.00	0.00	0.02	0.00	1.16	2.00	0.00	0.00	0.02	0.00
1.18	2.00	0.00	0.00	0.02	0.00	1.20	2.00	0.00	0.00	0.02	0.00
1.22	2.00	0.00	0.00	0.02	0.00	1.24	2.00	0.00	0.00	0.02	0.00
1.26	2.00	0.00	0.00	0.02	0.00	1.28	2.00	0.00	0.00	0.02	0.00
1.30	2.00	0.00	0.00	0.02	0.00	1.32	2.00	0.00	0.00	0.02	0.00
1.34	2.00	0.00	0.00	0.02	0.00	1.36	2.00	0.00	0.00	0.02	0.00
1.38	2.00	0.00	0.00	0.02	0.00	1.40	2.00	0.00	0.00	0.02	0.00
1.42	2.00	0.00	0.00	0.02	0.00	1.44	2.00	0.00	0.00	0.02	0.00
1.46	2.00	0.00	0.00	0.02	0.00	1.48	2.00	0.00	0.00	0.02	0.00
1.50	2.00	0.00	0.00	0.02	0.00	1.52	2.00	0.00	0.00	0.02	0.00
1.54	2.00	0.00	0.00	0.02	0.00	1.56	2.00	0.00	0.00	0.02	0.00
1.58	2.00	0.00	0.00	0.02	0.00	1.60	2.00	0.00	0.00	0.02	0.00
1.62	2.00	0.00	0.00	0.02	0.00	1.64	2.00	0.00	0.00	0.02	0.00
1.66	2.00	0.00	0.00	0.02	0.00	1.68	2.00	0.00	0.00	0.02	0.00
1.70	2.00	0.00	0.00	0.02	0.00	1.72	2.00	0.00	0.00	0.02	0.00
1.74	2.00	0.00	0.00	0.02	0.00	1.76	2.00	0.00	0.00	0.02	0.00
1.78	2.00	0.00	0.00	0.02	0.00	1.80	2.00	0.00	0.00	0.02	0.00
1.82	2.00	0.00	0.00	0.02	0.00	1.84	2.00	0.00	0.00	0.02	0.00
1.86	2.00	0.00	0.00	0.02	0.00	1.88	2.00	0.00	0.00	0.02	0.00
1.90	2.00	0.00	0.00	0.02	0.00	1.92	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.94	2.00	0.00	0.00	0.02	0.00	1.96	2.00	0.00	0.00	0.02	0.00
1.98	2.00	0.00	0.00	0.02	0.00	2.00	2.00	0.00	0.00	0.02	0.00
2.02	2.00	0.00	0.00	0.02	0.00	2.04	2.00	0.00	0.00	0.02	0.00
2.06	2.00	0.00	0.00	0.02	0.00	2.08	2.00	0.00	0.00	0.02	0.00
2.10	2.00	0.00	0.00	0.02	0.00	2.12	2.00	0.00	0.00	0.02	0.00
2.14	2.00	0.00	0.00	0.02	0.00	2.16	2.00	0.00	0.00	0.02	0.00
2.18	2.00	0.00	0.00	0.02	0.00	2.20	2.00	0.00	0.00	0.02	0.00
2.22	2.00	0.00	0.00	0.02	0.00	2.24	2.00	0.00	0.00	0.02	0.00
2.26	2.00	0.00	0.00	0.02	0.00	2.28	2.00	0.00	0.00	0.02	0.00
2.30	2.00	0.00	0.00	0.02	0.00	2.32	2.00	0.00	0.00	0.02	0.00
2.34	2.00	0.00	0.00	0.02	0.00	2.36	2.00	0.00	0.00	0.02	0.00
2.38	2.00	0.00	0.00	0.02	0.00	2.40	2.00	0.00	0.00	0.02	0.00
2.42	2.00	0.00	0.00	0.02	0.00	2.44	2.00	0.00	0.00	0.02	0.00
2.46	2.00	0.00	0.00	0.02	0.00	2.48	2.00	0.00	0.00	0.02	0.00
2.50	2.00	0.00	0.00	0.02	0.00	2.52	2.00	0.00	0.00	0.02	0.00
2.54	2.00	0.00	0.00	0.02	0.00	2.56	2.00	0.00	0.00	0.02	0.00
2.58	2.00	0.00	0.00	0.02	0.00	2.60	2.00	0.00	0.00	0.02	0.00
2.62	2.00	0.00	0.00	0.02	0.00	2.64	2.00	0.00	0.00	0.02	0.00
2.66	2.00	0.00	0.00	0.02	0.00	2.68	2.00	0.00	0.00	0.02	0.00
2.70	2.00	0.00	0.00	0.02	0.00	2.72	2.00	0.00	0.00	0.02	0.00
2.74	2.00	0.00	0.00	0.02	0.00	2.76	2.00	0.00	0.00	0.02	0.00
2.78	2.00	0.00	0.00	0.02	0.00	2.80	2.00	0.00	0.00	0.02	0.00
2.82	2.00	0.00	0.00	0.02	0.00	2.84	2.00	0.00	0.00	0.02	0.00
2.86	2.00	0.00	0.00	0.02	0.00	2.88	2.00	0.00	0.00	0.02	0.00
2.90	2.00	0.00	0.00	0.02	0.00	2.92	2.00	0.00	0.00	0.02	0.00
2.94	2.00	0.00	0.00	0.02	0.00	2.96	2.00	0.00	0.00	0.02	0.00
2.98	2.00	0.00	0.00	0.02	0.00	3.00	2.00	0.00	0.00	0.02	0.00
3.02	2.00	0.00	0.00	0.02	0.00	3.04	2.00	0.00	0.00	0.02	0.00
3.06	2.00	0.00	0.00	0.02	0.00	3.08	2.00	0.00	0.00	0.02	0.00
3.10	2.00	0.00	0.00	0.02	0.00	3.12	2.00	0.00	0.00	0.02	0.00
3.14	2.00	0.00	0.00	0.02	0.00	3.16	2.00	0.00	0.00	0.02	0.00
3.18	2.00	0.00	0.00	0.02	0.00	3.20	2.00	0.00	0.00	0.02	0.00
3.22	2.00	0.00	0.00	0.02	0.00	3.24	2.00	0.00	0.00	0.02	0.00
3.26	2.00	0.00	0.00	0.02	0.00	3.28	2.00	0.00	0.00	0.02	0.00
3.30	2.00	0.00	0.00	0.02	0.00	3.32	2.00	0.00	0.00	0.02	0.00
3.34	2.00	0.00	0.00	0.02	0.00	3.36	2.00	0.00	0.00	0.02	0.00
3.38	0.63	0.00	0.00	0.02	0.06	3.40	0.71	0.00	0.00	0.02	0.05
3.42	0.73	0.00	0.00	0.02	0.04	3.44	0.73	0.00	0.00	0.02	0.04
3.46	0.68	0.00	0.00	0.02	0.05	3.48	0.64	0.00	0.00	0.02	0.06
3.50	0.62	0.00	0.00	0.02	0.06	3.52	0.62	0.00	0.00	0.02	0.06
3.54	0.60	0.00	0.00	0.02	0.07	3.56	2.00	0.00	0.00	0.02	0.00
3.58	2.00	0.00	0.00	0.02	0.00	3.60	2.00	0.00	0.00	0.02	0.00
3.62	2.00	0.00	0.00	0.02	0.00	3.64	2.00	0.00	0.00	0.02	0.00
3.66	2.00	0.00	0.00	0.02	0.00	3.68	2.00	0.00	0.00	0.02	0.00
3.70	2.00	0.00	0.00	0.02	0.00	3.72	2.00	0.00	0.00	0.02	0.00
3.74	2.00	0.00	0.00	0.02	0.00	3.76	2.00	0.00	0.00	0.02	0.00
3.78	2.00	0.00	0.00	0.02	0.00	3.80	2.00	0.00	0.00	0.02	0.00
3.81	2.00	0.00	0.00	0.02	0.00	3.83	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.85	2.00	0.00	0.00	0.02	0.00	3.88	2.00	0.00	0.00	0.02	0.00
3.90	2.00	0.00	0.00	0.02	0.00	3.92	2.00	0.00	0.00	0.02	0.00
3.94	0.69	0.00	0.00	0.02	0.05	3.96	0.81	0.00	0.00	0.02	0.03
3.98	0.94	0.00	0.00	0.02	0.01	4.00	0.95	0.00	0.00	0.02	0.01
4.01	0.94	0.00	0.00	0.02	0.01	4.04	0.89	0.00	0.00	0.02	0.02
4.05	0.89	0.00	0.00	0.02	0.02	4.08	0.85	0.00	0.00	0.02	0.02
4.09	0.79	0.00	0.00	0.02	0.03	4.12	0.72	0.00	0.00	0.02	0.05
4.13	0.61	0.00	0.00	0.02	0.06	4.16	2.00	0.00	0.00	0.02	0.00
4.17	2.00	0.00	0.00	0.02	0.00	4.20	2.00	0.00	0.00	0.02	0.00
4.21	2.00	0.00	0.00	0.02	0.00	4.24	2.00	0.00	0.00	0.02	0.00
4.25	2.00	0.00	0.00	0.02	0.00	4.28	2.00	0.00	0.00	0.02	0.00
4.29	2.00	0.00	0.00	0.02	0.00	4.32	2.00	0.00	0.00	0.02	0.00
4.33	2.00	0.00	0.00	0.02	0.00	4.35	2.00	0.00	0.00	0.02	0.00
4.37	2.00	0.00	0.00	0.02	0.00	4.39	2.00	0.00	0.00	0.02	0.00
4.41	2.00	0.00	0.00	0.02	0.00	4.43	2.00	0.00	0.00	0.02	0.00
4.45	2.00	0.00	0.00	0.02	0.00	4.47	2.00	0.00	0.00	0.02	0.00
4.49	2.00	0.00	0.00	0.02	0.00	4.51	2.00	0.00	0.00	0.02	0.00
4.53	2.00	0.00	0.00	0.02	0.00	4.55	2.00	0.00	0.00	0.02	0.00
4.57	2.00	0.00	0.00	0.02	0.00	4.59	2.00	0.00	0.00	0.02	0.00
4.61	2.00	0.00	0.00	0.02	0.00	4.63	2.00	0.00	0.00	0.02	0.00
4.65	2.00	0.00	0.00	0.02	0.00	4.67	2.00	0.00	0.00	0.02	0.00
4.69	2.00	0.00	0.00	0.02	0.00	4.71	2.00	0.00	0.00	0.02	0.00
4.73	2.00	0.00	0.00	0.02	0.00	4.75	2.00	0.00	0.00	0.02	0.00
4.77	2.00	0.00	0.00	0.02	0.00	4.79	2.00	0.00	0.00	0.02	0.00
4.81	2.00	0.00	0.00	0.02	0.00	4.83	2.00	0.00	0.00	0.02	0.00
4.85	2.00	0.00	0.00	0.02	0.00	4.87	2.00	0.00	0.00	0.02	0.00
4.89	2.00	0.00	0.00	0.02	0.00	4.91	2.00	0.00	0.00	0.02	0.00
4.93	2.00	0.00	0.00	0.02	0.00	4.95	2.00	0.00	0.00	0.02	0.00
4.97	2.00	0.00	0.00	0.02	0.00	4.99	2.00	0.00	0.00	0.02	0.00
5.01	2.00	0.00	0.00	0.02	0.00	5.03	2.00	0.00	0.00	0.02	0.00
5.05	2.00	0.00	0.00	0.02	0.00	5.07	2.00	0.00	0.00	0.02	0.00
5.09	2.00	0.00	0.00	0.02	0.00	5.11	2.00	0.00	0.00	0.02	0.00
5.13	2.00	0.00	0.00	0.02	0.00	5.15	2.00	0.00	0.00	0.02	0.00
5.17	2.00	0.00	0.00	0.02	0.00	5.19	2.00	0.00	0.00	0.02	0.00
5.21	2.00	0.00	0.00	0.02	0.00	5.23	2.00	0.00	0.00	0.02	0.00
5.25	2.00	0.00	0.00	0.02	0.00	5.27	2.00	0.00	0.00	0.02	0.00
5.29	2.00	0.00	0.00	0.02	0.00	5.31	2.00	0.00	0.00	0.02	0.00
5.33	2.00	0.00	0.00	0.02	0.00	5.35	2.00	0.00	0.00	0.02	0.00
5.37	2.00	0.00	0.00	0.02	0.00	5.39	2.00	0.00	0.00	0.02	0.00
5.41	2.00	0.00	0.00	0.02	0.00	5.43	2.00	0.00	0.00	0.02	0.00
5.45	2.00	0.00	0.00	0.02	0.00	5.47	2.00	0.00	0.00	0.02	0.00
5.49	2.00	0.00	0.00	0.02	0.00	5.51	2.00	0.00	0.00	0.02	0.00
5.53	2.00	0.00	0.00	0.02	0.00	5.55	2.00	0.00	0.00	0.02	0.00
5.57	2.00	0.00	0.00	0.02	0.00	5.59	2.00	0.00	0.00	0.02	0.00
5.61	2.00	0.00	0.00	0.02	0.00	5.63	2.00	0.00	0.00	0.02	0.00
5.65	2.00	0.00	0.00	0.02	0.00	5.67	2.00	0.00	0.00	0.02	0.00
5.69	2.00	0.00	0.00	0.02	0.00	5.71	2.00	0.00	0.00	0.02	0.00
5.73	2.00	0.00	0.00	0.02	0.00	5.75	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.77	2.00	0.00	0.00	0.02	0.00	5.79	2.00	0.00	0.00	0.02	0.00
5.81	2.00	0.00	0.00	0.02	0.00	5.83	2.00	0.00	0.00	0.02	0.00
5.85	2.00	0.00	0.00	0.02	0.00	5.87	2.00	0.00	0.00	0.02	0.00
5.89	2.00	0.00	0.00	0.02	0.00	5.91	2.00	0.00	0.00	0.02	0.00
5.93	2.00	0.00	0.00	0.02	0.00	5.95	2.00	0.00	0.00	0.02	0.00
5.97	2.00	0.00	0.00	0.02	0.00	5.99	2.00	0.00	0.00	0.02	0.00
6.01	2.00	0.00	0.00	0.02	0.00	6.03	2.00	0.00	0.00	0.02	0.00
6.05	2.00	0.00	0.00	0.02	0.00	6.07	2.00	0.00	0.00	0.02	0.00
6.09	2.00	0.00	0.00	0.02	0.00	6.11	2.00	0.00	0.00	0.02	0.00
6.13	2.00	0.00	0.00	0.02	0.00	6.15	2.00	0.00	0.00	0.02	0.00
6.17	2.00	0.00	0.00	0.02	0.00	6.19	2.00	0.00	0.00	0.02	0.00
6.21	2.00	0.00	0.00	0.02	0.00	6.23	2.00	0.00	0.00	0.02	0.00
6.25	2.00	0.00	0.00	0.02	0.00	6.27	2.00	0.00	0.00	0.02	0.00
6.29	2.00	0.00	0.00	0.02	0.00	6.31	2.00	0.00	0.00	0.02	0.00
6.33	2.00	0.00	0.00	0.02	0.00	6.35	2.00	0.00	0.00	0.02	0.00
6.37	2.00	0.00	0.00	0.02	0.00	6.39	2.00	0.00	0.00	0.02	0.00
6.41	2.00	0.00	0.00	0.02	0.00	6.43	2.00	0.00	0.00	0.02	0.00
6.45	2.00	0.00	0.00	0.02	0.00	6.47	2.00	0.00	0.00	0.02	0.00
6.49	2.00	0.00	0.00	0.02	0.00	6.51	2.00	0.00	0.00	0.02	0.00
6.53	2.00	0.00	0.00	0.02	0.00	6.55	2.00	0.00	0.00	0.02	0.00
6.57	2.00	0.00	0.00	0.02	0.00	6.59	2.00	0.00	0.00	0.02	0.00
6.61	2.00	0.00	0.00	0.02	0.00	6.63	2.00	0.00	0.00	0.02	0.00
6.65	2.00	0.00	0.00	0.02	0.00	6.67	2.00	0.00	0.00	0.02	0.00
6.69	2.00	0.00	0.00	0.02	0.00	6.71	2.00	0.00	0.00	0.02	0.00
6.73	2.00	0.00	0.00	0.02	0.00	6.75	2.00	0.00	0.00	0.02	0.00
6.77	2.00	0.00	0.00	0.02	0.00	6.79	2.00	0.00	0.00	0.02	0.00
6.81	2.00	0.00	0.00	0.02	0.00	6.83	2.00	0.00	0.00	0.02	0.00
6.85	2.00	0.00	0.00	0.02	0.00	6.87	2.00	0.00	0.00	0.02	0.00
6.89	2.00	0.00	0.00	0.02	0.00	6.91	2.00	0.00	0.00	0.02	0.00
6.93	2.00	0.00	0.00	0.02	0.00	6.95	2.00	0.00	0.00	0.02	0.00
6.97	2.00	0.00	0.00	0.02	0.00	6.99	2.00	0.00	0.00	0.02	0.00
7.01	2.00	0.00	0.00	0.02	0.00	7.03	2.00	0.00	0.00	0.02	0.00
7.05	2.00	0.00	0.00	0.02	0.00	7.07	2.00	0.00	0.00	0.02	0.00
7.09	2.00	0.00	0.00	0.02	0.00	7.11	2.00	0.00	0.00	0.02	0.00
7.13	2.00	0.00	0.00	0.02	0.00	7.15	2.00	0.00	0.00	0.02	0.00
7.17	2.00	0.00	0.00	0.02	0.00	7.19	2.00	0.00	0.00	0.02	0.00
7.21	2.00	0.00	0.00	0.02	0.00	7.23	2.00	0.00	0.00	0.02	0.00
7.25	2.00	0.00	0.00	0.02	0.00	7.27	2.00	0.00	0.00	0.02	0.00
7.29	2.00	0.00	0.00	0.02	0.00	7.31	2.00	0.00	0.00	0.02	0.00
7.33	2.00	0.00	0.00	0.02	0.00	7.35	2.00	0.00	0.00	0.02	0.00
7.37	2.00	0.00	0.00	0.02	0.00	7.39	2.00	0.00	0.00	0.02	0.00
7.41	2.00	0.00	0.00	0.02	0.00	7.43	2.00	0.00	0.00	0.02	0.00
7.45	2.00	0.00	0.00	0.02	0.00	7.47	2.00	0.00	0.00	0.02	0.00
7.49	2.00	0.00	0.00	0.02	0.00	7.51	2.00	0.00	0.00	0.02	0.00
7.53	2.00	0.00	0.00	0.02	0.00	7.55	2.00	0.00	0.00	0.02	0.00
7.57	2.00	0.00	0.00	0.02	0.00	7.59	2.00	0.00	0.00	0.02	0.00
7.61	2.00	0.00	0.00	0.02	0.00	7.63	2.00	0.00	0.00	0.02	0.00
7.65	2.00	0.00	0.00	0.02	0.00	7.67	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.69	2.00	0.00	0.00	0.02	0.00	7.71	2.00	0.00	0.00	0.02	0.00
7.73	2.00	0.00	0.00	0.02	0.00	7.75	2.00	0.00	0.00	0.02	0.00
7.77	2.00	0.00	0.00	0.02	0.00	7.79	2.00	0.00	0.00	0.02	0.00
7.81	2.00	0.00	0.00	0.02	0.00	7.83	2.00	0.00	0.00	0.02	0.00
7.85	2.00	0.00	0.00	0.02	0.00	7.87	2.00	0.00	0.00	0.02	0.00
7.89	2.00	0.00	0.00	0.02	0.00	7.91	2.00	0.00	0.00	0.02	0.00
7.93	2.00	0.00	0.00	0.02	0.00	7.95	2.00	0.00	0.00	0.02	0.00
7.97	2.00	0.00	0.00	0.02	0.00	7.99	2.00	0.00	0.00	0.02	0.00
8.01	2.00	0.00	0.00	0.02	0.00	8.03	2.00	0.00	0.00	0.02	0.00
8.05	2.00	0.00	0.00	0.02	0.00	8.07	2.00	0.00	0.00	0.02	0.00
8.09	2.00	0.00	0.00	0.02	0.00	8.11	2.00	0.00	0.00	0.02	0.00
8.13	2.00	0.00	0.00	0.02	0.00	8.15	2.00	0.00	0.00	0.02	0.00
8.17	2.00	0.00	0.00	0.02	0.00	8.19	2.00	0.00	0.00	0.02	0.00
8.21	2.00	0.00	0.00	0.02	0.00	8.23	2.00	0.00	0.00	0.02	0.00
8.25	2.00	0.00	0.00	0.02	0.00	8.27	2.00	0.00	0.00	0.02	0.00
8.29	2.00	0.00	0.00	0.02	0.00	8.31	2.00	0.00	0.00	0.02	0.00
8.33	2.00	0.00	0.00	0.02	0.00	8.35	2.00	0.00	0.00	0.02	0.00
8.37	2.00	0.00	0.00	0.02	0.00	8.38	2.00	0.00	0.00	0.02	0.00
8.40	2.00	0.00	0.00	0.02	0.00	8.43	2.00	0.00	0.00	0.02	0.00
8.45	2.00	0.00	0.00	0.02	0.00	8.46	2.00	0.00	0.00	0.02	0.00
8.48	2.00	0.00	0.00	0.02	0.00	8.51	2.00	0.00	0.00	0.02	0.00
8.53	2.00	0.00	0.00	0.02	0.00	8.54	2.00	0.00	0.00	0.02	0.00
8.56	2.00	0.00	0.00	0.02	0.00	8.59	2.00	0.00	0.00	0.02	0.00
8.61	2.00	0.00	0.00	0.02	0.00	8.63	2.00	0.00	0.00	0.02	0.00
8.64	2.00	0.00	0.00	0.02	0.00	8.66	2.00	0.00	0.00	0.02	0.00
8.69	2.00	0.00	0.00	0.02	0.00	8.71	2.00	0.00	0.00	0.02	0.00
8.72	2.00	0.00	0.00	0.02	0.00	8.74	2.00	0.00	0.00	0.02	0.00
8.76	2.00	0.00	0.00	0.02	0.00	8.78	2.00	0.00	0.00	0.02	0.00
8.80	2.00	0.00	0.00	0.02	0.00	8.82	2.00	0.00	0.00	0.02	0.00
8.84	2.00	0.00	0.00	0.02	0.00	8.86	2.00	0.00	0.00	0.02	0.00
8.88	2.00	0.00	0.00	0.02	0.00	8.90	2.00	0.00	0.00	0.02	0.00
8.92	2.00	0.00	0.00	0.02	0.00	8.94	2.00	0.00	0.00	0.02	0.00
8.96	2.00	0.00	0.00	0.02	0.00	8.98	2.00	0.00	0.00	0.02	0.00
9.00	2.00	0.00	0.00	0.02	0.00	9.02	2.00	0.00	0.00	0.02	0.00
9.04	2.00	0.00	0.00	0.02	0.00	9.06	2.00	0.00	0.00	0.02	0.00
9.08	2.00	0.00	0.00	0.02	0.00	9.10	2.00	0.00	0.00	0.02	0.00
9.12	2.00	0.00	0.00	0.02	0.00	9.14	2.00	0.00	0.00	0.02	0.00
9.16	2.00	0.00	0.00	0.02	0.00	9.18	2.00	0.00	0.00	0.02	0.00
9.20	2.00	0.00	0.00	0.02	0.00	9.22	2.00	0.00	0.00	0.02	0.00
9.24	2.00	0.00	0.00	0.02	0.00	9.26	2.00	0.00	0.00	0.02	0.00
9.28	2.00	0.00	0.00	0.02	0.00	9.30	2.00	0.00	0.00	0.02	0.00
9.32	2.00	0.00	0.00	0.02	0.00	9.34	2.00	0.00	0.00	0.02	0.00
9.36	2.00	0.00	0.00	0.02	0.00	9.38	2.00	0.00	0.00	0.02	0.00
9.40	2.00	0.00	0.00	0.02	0.00	9.42	2.00	0.00	0.00	0.02	0.00
9.44	2.00	0.00	0.00	0.02	0.00	9.46	2.00	0.00	0.00	0.02	0.00
9.48	2.00	0.00	0.00	0.02	0.00	9.50	2.00	0.00	0.00	0.02	0.00
9.52	2.00	0.00	0.00	0.02	0.00	9.54	2.00	0.00	0.00	0.02	0.00
9.56	2.00	0.00	0.00	0.02	0.00	9.58	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.60	2.00	0.00	0.00	0.02	0.00	9.62	2.00	0.00	0.00	0.02	0.00
9.64	2.00	0.00	0.00	0.02	0.00	9.66	2.00	0.00	0.00	0.02	0.00
9.68	2.00	0.00	0.00	0.02	0.00	9.70	2.00	0.00	0.00	0.02	0.00
9.72	2.00	0.00	0.00	0.02	0.00	9.74	2.00	0.00	0.00	0.02	0.00
9.76	2.00	0.00	0.00	0.02	0.00	9.78	2.00	0.00	0.00	0.02	0.00
9.80	2.00	0.00	0.00	0.02	0.00	9.82	2.00	0.00	0.00	0.02	0.00
9.84	2.00	0.00	0.00	0.02	0.00	9.86	2.00	0.00	0.00	0.02	0.00
9.88	2.00	0.00	0.00	0.02	0.00	9.90	2.00	0.00	0.00	0.02	0.00
9.92	2.00	0.00	0.00	0.02	0.00	9.94	2.00	0.00	0.00	0.02	0.00
9.96	2.00	0.00	0.00	0.02	0.00	9.98	2.00	0.00	0.00	0.02	0.00
10.00	2.00	0.00	0.00	0.02	0.00	10.02	2.00	0.00	0.00	0.02	0.00
10.04	2.00	0.00	0.00	0.02	0.00	10.06	2.00	0.00	0.00	0.02	0.00
10.08	2.00	0.00	0.00	0.02	0.00	10.10	2.00	0.00	0.00	0.02	0.00
10.12	2.00	0.00	0.00	0.02	0.00	10.14	2.00	0.00	0.00	0.02	0.00
10.16	2.00	0.00	0.00	0.02	0.00	10.18	2.00	0.00	0.00	0.02	0.00
10.20	2.00	0.00	0.00	0.02	0.00	10.22	2.00	0.00	0.00	0.02	0.00
10.24	2.00	0.00	0.00	0.02	0.00	10.26	2.00	0.00	0.00	0.02	0.00
10.28	2.00	0.00	0.00	0.02	0.00	10.30	2.00	0.00	0.00	0.02	0.00
10.32	2.00	0.00	0.00	0.02	0.00	10.34	2.00	0.00	0.00	0.02	0.00
10.36	2.00	0.00	0.00	0.02	0.00	10.38	2.00	0.00	0.00	0.02	0.00
10.40	2.00	0.00	0.00	0.02	0.00	10.42	2.00	0.00	0.00	0.02	0.00
10.44	2.00	0.00	0.00	0.02	0.00	10.46	2.00	0.00	0.00	0.02	0.00
10.48	2.00	0.00	0.00	0.02	0.00	10.50	2.00	0.00	0.00	0.02	0.00
10.52	2.00	0.00	0.00	0.02	0.00	10.54	2.00	0.00	0.00	0.02	0.00
10.56	2.00	0.00	0.00	0.02	0.00	10.58	2.00	0.00	0.00	0.02	0.00
10.60	2.00	0.00	0.00	0.02	0.00	10.62	2.00	0.00	0.00	0.02	0.00
10.64	2.00	0.00	0.00	0.02	0.00	10.66	2.00	0.00	0.00	0.02	0.00
10.68	2.00	0.00	0.00	0.02	0.00	10.70	0.53	0.00	0.00	0.02	0.04
10.72	0.56	0.00	0.00	0.02	0.04	10.74	0.56	0.00	0.00	0.02	0.04
10.76	0.59	0.00	0.00	0.02	0.04	10.78	0.59	0.00	0.00	0.02	0.04
10.80	0.58	0.00	0.00	0.02	0.04	10.82	0.54	0.00	0.00	0.02	0.04
10.84	2.00	0.00	0.00	0.02	0.00	10.86	2.00	0.00	0.00	0.02	0.00
10.88	2.00	0.00	0.00	0.02	0.00	10.90	2.00	0.00	0.00	0.02	0.00
10.92	0.59	0.00	0.00	0.02	0.04	10.94	0.63	0.00	0.00	0.02	0.03
10.96	0.64	0.00	0.00	0.02	0.03	10.98	0.62	0.00	0.00	0.02	0.03
11.00	0.58	0.00	0.00	0.02	0.04	11.02	2.00	0.00	0.00	0.02	0.00
11.04	2.00	0.00	0.00	0.02	0.00	11.06	2.00	0.00	0.00	0.02	0.00
11.08	2.00	0.00	0.00	0.02	0.00	11.10	2.00	0.00	0.00	0.02	0.00
11.12	2.00	0.00	0.00	0.02	0.00	11.14	2.00	0.00	0.00	0.02	0.00
11.16	2.00	0.00	0.00	0.02	0.00	11.18	2.00	0.00	0.00	0.02	0.00
11.20	2.00	0.00	0.00	0.02	0.00	11.22	2.00	0.00	0.00	0.02	0.00
11.24	2.00	0.00	0.00	0.02	0.00	11.26	2.00	0.00	0.00	0.02	0.00
11.28	2.00	0.00	0.00	0.02	0.00	11.30	2.00	0.00	0.00	0.02	0.00
11.32	2.00	0.00	0.00	0.02	0.00	11.34	2.00	0.00	0.00	0.02	0.00
11.36	2.00	0.00	0.00	0.02	0.00	11.38	2.00	0.00	0.00	0.02	0.00
11.40	2.00	0.00	0.00	0.02	0.00	11.42	2.00	0.00	0.00	0.02	0.00
11.44	2.00	0.00	0.00	0.02	0.00	11.46	2.00	0.00	0.00	0.02	0.00
11.48	2.00	0.00	0.00	0.02	0.00	11.50	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.52	2.00	0.00	0.00	0.02	0.00	11.54	2.00	0.00	0.00	0.02	0.00
11.56	2.00	0.00	0.00	0.02	0.00	11.58	2.00	0.00	0.00	0.02	0.00
11.60	2.00	0.00	0.00	0.02	0.00	11.62	2.00	0.00	0.00	0.02	0.00
11.64	2.00	0.00	0.00	0.02	0.00	11.66	2.00	0.00	0.00	0.02	0.00
11.68	2.00	0.00	0.00	0.02	0.00	11.70	2.00	0.00	0.00	0.02	0.00
11.72	2.00	0.00	0.00	0.02	0.00	11.74	2.00	0.00	0.00	0.02	0.00
11.76	2.00	0.00	0.00	0.02	0.00	11.78	2.00	0.00	0.00	0.02	0.00
11.80	2.00	0.00	0.00	0.02	0.00	11.82	0.60	0.00	0.00	0.02	0.03
11.84	0.65	0.00	0.00	0.02	0.03	11.86	0.70	0.00	0.00	0.02	0.02
11.88	0.70	0.00	0.00	0.02	0.02	11.90	0.69	0.00	0.00	0.02	0.03
11.92	0.68	0.00	0.00	0.02	0.03	11.94	0.65	0.00	0.00	0.02	0.03
11.96	0.62	0.00	0.00	0.02	0.03	11.98	2.00	0.00	0.00	0.02	0.00
12.00	2.00	0.00	0.00	0.02	0.00	12.02	2.00	0.00	0.00	0.02	0.00
12.04	2.00	0.00	0.00	0.02	0.00	12.05	2.00	0.00	0.00	0.02	0.00
12.07	2.00	0.00	0.00	0.02	0.00	12.10	2.00	0.00	0.00	0.02	0.00
12.12	2.00	0.00	0.00	0.02	0.00	12.13	2.00	0.00	0.00	0.02	0.00
12.15	2.00	0.00	0.00	0.02	0.00	12.18	2.00	0.00	0.00	0.02	0.00
12.20	2.00	0.00	0.00	0.02	0.00	12.21	2.00	0.00	0.00	0.02	0.00
12.23	2.00	0.00	0.00	0.02	0.00	12.26	2.00	0.00	0.00	0.02	0.00
12.28	2.00	0.00	0.00	0.02	0.00	12.29	2.00	0.00	0.00	0.02	0.00
12.31	2.00	0.00	0.00	0.02	0.00	12.34	0.59	0.00	0.00	0.02	0.03
12.36	0.59	0.00	0.00	0.02	0.03	12.37	0.57	0.00	0.00	0.02	0.03
12.39	2.00	0.00	0.00	0.02	0.00	12.41	2.00	0.00	0.00	0.02	0.00
12.43	2.00	0.00	0.00	0.02	0.00	12.45	2.00	0.00	0.00	0.02	0.00
12.47	2.00	0.00	0.00	0.02	0.00	12.49	2.00	0.00	0.00	0.02	0.00
12.51	2.00	0.00	0.00	0.02	0.00	12.53	2.00	0.00	0.00	0.02	0.00
12.55	2.00	0.00	0.00	0.02	0.00	12.57	2.00	0.00	0.00	0.02	0.00
12.59	2.00	0.00	0.00	0.02	0.00	12.61	2.00	0.00	0.00	0.02	0.00
12.63	2.00	0.00	0.00	0.02	0.00	12.65	2.00	0.00	0.00	0.02	0.00
12.67	2.00	0.00	0.00	0.02	0.00	12.69	2.00	0.00	0.00	0.02	0.00
12.71	2.00	0.00	0.00	0.02	0.00	12.73	2.00	0.00	0.00	0.02	0.00
12.75	2.00	0.00	0.00	0.02	0.00	12.77	2.00	0.00	0.00	0.02	0.00
12.79	2.00	0.00	0.00	0.02	0.00	12.81	2.00	0.00	0.00	0.02	0.00
12.83	2.00	0.00	0.00	0.02	0.00	12.85	2.00	0.00	0.00	0.02	0.00
12.87	2.00	0.00	0.00	0.02	0.00	12.89	2.00	0.00	0.00	0.02	0.00
12.91	2.00	0.00	0.00	0.02	0.00	12.93	2.00	0.00	0.00	0.02	0.00
12.95	2.00	0.00	0.00	0.02	0.00	12.97	2.00	0.00	0.00	0.02	0.00
12.99	2.00	0.00	0.00	0.02	0.00	13.01	2.00	0.00	0.00	0.02	0.00
13.03	2.00	0.00	0.00	0.02	0.00	13.05	2.00	0.00	0.00	0.02	0.00
13.07	2.00	0.00	0.00	0.02	0.00	13.09	2.00	0.00	0.00	0.02	0.00
13.11	2.00	0.00	0.00	0.02	0.00	13.13	2.00	0.00	0.00	0.02	0.00
13.15	2.00	0.00	0.00	0.02	0.00	13.17	2.00	0.00	0.00	0.02	0.00
13.19	2.00	0.00	0.00	0.02	0.00	13.21	2.00	0.00	0.00	0.02	0.00
13.23	2.00	0.00	0.00	0.02	0.00	13.25	2.00	0.00	0.00	0.02	0.00
13.27	2.00	0.00	0.00	0.02	0.00	13.29	2.00	0.00	0.00	0.02	0.00
13.31	2.00	0.00	0.00	0.02	0.00	13.33	2.00	0.00	0.00	0.02	0.00
13.35	2.00	0.00	0.00	0.02	0.00	13.37	2.00	0.00	0.00	0.02	0.00
13.39	2.00	0.00	0.00	0.02	0.00	13.41	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.43	2.00	0.00	0.00	0.02	0.00	13.45	0.70	0.00	0.00	0.02	0.02
13.47	0.72	0.00	0.00	0.02	0.02	13.49	0.71	0.00	0.00	0.02	0.02
13.51	0.70	0.00	0.00	0.02	0.02	13.53	0.66	0.00	0.00	0.02	0.02
13.55	2.00	0.00	0.00	0.02	0.00	13.57	2.00	0.00	0.00	0.02	0.00
13.59	2.00	0.00	0.00	0.02	0.00	13.61	2.00	0.00	0.00	0.02	0.00
13.63	2.00	0.00	0.00	0.02	0.00	13.65	2.00	0.00	0.00	0.02	0.00
13.67	2.00	0.00	0.00	0.02	0.00	13.69	2.00	0.00	0.00	0.02	0.00
13.71	0.74	0.00	0.00	0.02	0.02	13.73	0.98	0.00	0.00	0.02	0.00
13.75	1.11	0.00	0.00	0.02	0.00	13.77	1.08	0.00	0.00	0.02	0.00
13.79	1.11	0.00	0.00	0.02	0.00	13.81	1.06	0.00	0.00	0.02	0.00
13.83	1.16	0.00	0.00	0.02	0.00	13.85	1.20	0.00	0.00	0.02	0.00
13.87	1.10	0.00	0.00	0.02	0.00	13.89	0.97	0.00	0.00	0.02	0.00
13.91	0.88	0.00	0.00	0.02	0.01	13.93	0.81	0.00	0.00	0.02	0.01
13.95	0.81	0.00	0.00	0.02	0.01	13.97	0.72	0.00	0.00	0.02	0.02
13.99	2.00	0.00	0.00	0.02	0.00	14.01	2.00	0.00	0.00	0.02	0.00
14.03	2.00	0.00	0.00	0.02	0.00	14.05	0.72	0.00	0.00	0.02	0.02
14.07	0.87	0.00	0.00	0.02	0.01	14.09	0.90	0.00	0.00	0.02	0.01
14.11	0.83	0.00	0.00	0.02	0.01	14.13	0.77	0.00	0.00	0.02	0.01
14.15	0.73	0.00	0.00	0.02	0.02	14.17	0.83	0.00	0.00	0.02	0.01
14.19	0.80	0.00	0.00	0.02	0.01	14.21	0.81	0.00	0.00	0.02	0.01
14.23	0.75	0.00	0.00	0.02	0.01	14.25	0.89	0.00	0.00	0.02	0.01
14.27	0.96	0.00	0.00	0.02	0.00	14.29	0.98	0.00	0.00	0.02	0.00
14.31	0.93	0.00	0.00	0.02	0.00	14.33	0.96	0.00	0.00	0.02	0.00
14.35	0.98	0.00	0.00	0.02	0.00	14.37	1.02	0.00	0.00	0.02	0.00
14.39	1.05	0.00	0.00	0.02	0.00	14.41	1.09	0.00	0.00	0.02	0.00
14.43	1.08	0.00	0.00	0.02	0.00	14.45	1.13	0.00	0.00	0.02	0.00
14.47	1.18	0.00	0.00	0.02	0.00	14.49	1.24	0.00	0.00	0.02	0.00
14.51	1.33	0.00	0.00	0.02	0.00	14.53	1.30	0.00	0.00	0.02	0.00
14.55	1.27	0.00	0.00	0.02	0.00	14.57	1.24	0.00	0.00	0.02	0.00
14.59	1.20	0.00	0.00	0.02	0.00	14.61	1.21	0.00	0.00	0.02	0.00
14.63	1.20	0.00	0.00	0.02	0.00	14.65	1.25	0.00	0.00	0.02	0.00
14.67	1.24	0.00	0.00	0.02	0.00	14.69	1.29	0.00	0.00	0.02	0.00
14.71	1.34	0.00	0.00	0.02	0.00	14.73	1.38	0.00	0.00	0.02	0.00
14.75	1.42	0.00	0.00	0.02	0.00	14.77	1.62	0.00	0.00	0.02	0.00
14.79	1.76	0.00	0.00	0.02	0.00	14.81	1.93	0.00	0.00	0.02	0.00
14.83	1.92	0.00	0.00	0.02	0.00	14.85	1.74	0.00	0.00	0.02	0.00
14.87	1.66	0.00	0.00	0.02	0.00	14.89	1.85	0.00	0.00	0.02	0.00
14.91	2.00	0.00	0.00	0.02	0.00	14.93	2.00	0.00	0.00	0.02	0.00
14.95	2.00	0.00	0.00	0.02	0.00	14.97	2.00	0.00	0.00	0.02	0.00
14.98	2.00	0.00	0.00	0.02	0.00	15.01	2.00	0.00	0.00	0.02	0.00
15.03	2.00	0.00	0.00	0.02	0.00	15.04	2.00	0.00	0.00	0.02	0.00
15.06	2.00	0.00	0.00	0.02	0.00	15.09	2.00	0.00	0.00	0.02	0.00
15.11	2.00	0.00	0.00	0.02	0.00	15.13	2.00	0.00	0.00	0.02	0.00
15.14	2.00	0.00	0.00	0.02	0.00	15.16	2.00	0.00	0.00	0.02	0.00
15.19	2.00	0.00	0.00	0.02	0.00	15.21	1.92	0.00	0.00	0.02	0.00
15.22	1.52	0.00	0.00	0.02	0.00	15.24	1.22	0.00	0.00	0.02	0.00
15.26	1.09	0.00	0.00	0.02	0.00	15.28	0.93	0.00	0.00	0.02	0.00
15.30	0.98	0.00	0.00	0.02	0.00	15.32	1.13	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.34	1.40	0.00	0.00	0.02	0.00	15.36	1.64	0.00	0.00	0.02	0.00
15.38	1.66	0.00	0.00	0.02	0.00	15.40	1.63	0.00	0.00	0.02	0.00
15.42	1.83	0.00	0.00	0.02	0.00	15.44	1.83	0.00	0.00	0.02	0.00
15.46	1.91	0.00	0.00	0.02	0.00	15.48	1.93	0.00	0.00	0.02	0.00
15.50	1.98	0.00	0.00	0.02	0.00	15.52	1.98	0.00	0.00	0.02	0.00
15.54	2.00	0.00	0.00	0.02	0.00	15.56	2.00	0.00	0.00	0.02	0.00
15.58	2.00	0.00	0.00	0.02	0.00	15.60	2.00	0.00	0.00	0.02	0.00
15.62	1.83	0.00	0.00	0.02	0.00	15.64	1.59	0.00	0.00	0.02	0.00
15.66	1.39	0.00	0.00	0.02	0.00	15.68	1.23	0.00	0.00	0.02	0.00
15.70	1.13	0.00	0.00	0.02	0.00	15.72	1.03	0.00	0.00	0.02	0.00
15.74	0.98	0.00	0.00	0.02	0.00	15.76	0.92	0.00	0.00	0.02	0.00
15.78	0.91	0.00	0.00	0.02	0.00	15.80	0.85	0.00	0.00	0.02	0.01
15.82	0.82	0.00	0.00	0.02	0.01	15.84	0.80	0.00	0.00	0.02	0.01
15.86	0.82	0.00	0.00	0.02	0.01	15.88	0.91	0.00	0.00	0.02	0.00
15.90	0.94	0.00	0.00	0.02	0.00	15.92	0.94	0.00	0.00	0.02	0.00
15.94	0.95	0.00	0.00	0.02	0.00	15.96	0.94	0.00	0.00	0.02	0.00
15.98	0.95	0.00	0.00	0.02	0.00	16.00	1.00	0.00	0.00	0.02	0.00
16.02	1.02	0.00	0.00	0.02	0.00	16.04	1.06	0.00	0.00	0.02	0.00
16.06	1.17	0.00	0.00	0.02	0.00	16.08	1.35	0.00	0.00	0.02	0.00
16.10	1.59	0.00	0.00	0.02	0.00	16.12	1.75	0.00	0.00	0.02	0.00
16.14	1.76	0.00	0.00	0.02	0.00	16.16	1.69	0.00	0.00	0.02	0.00
16.18	1.75	0.00	0.00	0.02	0.00	16.20	1.61	0.00	0.00	0.02	0.00
16.22	1.51	0.00	0.00	0.02	0.00	16.24	1.34	0.00	0.00	0.02	0.00
16.26	1.24	0.00	0.00	0.02	0.00	16.28	1.15	0.00	0.00	0.02	0.00
16.30	1.11	0.00	0.00	0.02	0.00	16.32	1.04	0.00	0.00	0.02	0.00
16.34	0.98	0.00	0.00	0.02	0.00	16.36	0.92	0.00	0.00	0.02	0.00
16.38	0.88	0.00	0.00	0.02	0.00	16.40	0.83	0.00	0.00	0.02	0.01
16.42	0.85	0.00	0.00	0.02	0.01	16.44	0.87	0.00	0.00	0.02	0.00
16.46	0.94	0.00	0.00	0.02	0.00	16.48	1.02	0.00	0.00	0.02	0.00
16.50	1.00	0.00	0.00	0.02	0.00	16.52	0.96	0.00	0.00	0.02	0.00
16.54	0.96	0.00	0.00	0.02	0.00	16.56	0.99	0.00	0.00	0.02	0.00
16.58	1.10	0.00	0.00	0.02	0.00	16.60	1.18	0.00	0.00	0.02	0.00
16.62	1.22	0.00	0.00	0.02	0.00	16.64	1.27	0.00	0.00	0.02	0.00
16.66	1.31	0.00	0.00	0.02	0.00	16.68	1.51	0.00	0.00	0.02	0.00
16.70	1.57	0.00	0.00	0.02	0.00	16.72	1.65	0.00	0.00	0.02	0.00
16.74	1.66	0.00	0.00	0.02	0.00	16.76	1.52	0.00	0.00	0.02	0.00
16.78	1.41	0.00	0.00	0.02	0.00	16.80	1.25	0.00	0.00	0.02	0.00
16.82	1.09	0.00	0.00	0.02	0.00	16.84	0.94	0.00	0.00	0.02	0.00
16.86	0.85	0.00	0.00	0.02	0.00	16.88	0.78	0.00	0.00	0.02	0.01
16.90	0.80	0.00	0.00	0.02	0.01	16.92	0.88	0.00	0.00	0.02	0.00
16.94	1.07	0.00	0.00	0.02	0.00	16.96	1.27	0.00	0.00	0.02	0.00
16.98	1.29	0.00	0.00	0.02	0.00	17.00	1.37	0.00	0.00	0.02	0.00
17.02	1.38	0.00	0.00	0.02	0.00	17.04	1.36	0.00	0.00	0.02	0.00
17.06	1.29	0.00	0.00	0.02	0.00	17.08	1.20	0.00	0.00	0.02	0.00
17.10	1.14	0.00	0.00	0.02	0.00	17.12	1.20	0.00	0.00	0.02	0.00
17.14	1.24	0.00	0.00	0.02	0.00	17.16	1.24	0.00	0.00	0.02	0.00
17.18	1.15	0.00	0.00	0.02	0.00	17.20	1.07	0.00	0.00	0.02	0.00
17.21	0.98	0.00	0.00	0.02	0.00	17.23	0.93	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.25	0.93	0.00	0.00	0.02	0.00	17.27	0.93	0.00	0.00	0.02	0.00
17.30	0.96	0.00	0.00	0.02	0.00	17.32	0.93	0.00	0.00	0.02	0.00
17.34	0.94	0.00	0.00	0.02	0.00	17.36	0.91	0.00	0.00	0.02	0.00
17.38	0.89	0.00	0.00	0.02	0.00	17.39	0.89	0.00	0.00	0.02	0.00
17.41	0.91	0.00	0.00	0.02	0.00	17.43	0.99	0.00	0.00	0.02	0.00
17.45	1.01	0.00	0.00	0.02	0.00	17.47	1.04	0.00	0.00	0.02	0.00
17.49	1.10	0.00	0.00	0.02	0.00	17.51	1.20	0.00	0.00	0.02	0.00
17.53	1.43	0.00	0.00	0.02	0.00	17.55	1.67	0.00	0.00	0.02	0.00
17.57	1.84	0.00	0.00	0.02	0.00	17.59	1.77	0.00	0.00	0.02	0.00
17.61	1.61	0.00	0.00	0.02	0.00	17.63	1.57	0.00	0.00	0.02	0.00
17.65	1.39	0.00	0.00	0.02	0.00	17.67	1.31	0.00	0.00	0.02	0.00
17.69	1.27	0.00	0.00	0.02	0.00	17.71	1.22	0.00	0.00	0.02	0.00
17.73	1.22	0.00	0.00	0.02	0.00	17.75	1.17	0.00	0.00	0.02	0.00
17.77	1.14	0.00	0.00	0.02	0.00	17.79	1.11	0.00	0.00	0.02	0.00
17.81	1.07	0.00	0.00	0.02	0.00	17.83	1.04	0.00	0.00	0.02	0.00
17.85	0.97	0.00	0.00	0.02	0.00	17.87	0.95	0.00	0.00	0.02	0.00
17.89	0.92	0.00	0.00	0.02	0.00	17.91	0.89	0.00	0.00	0.02	0.00
17.93	0.85	0.00	0.00	0.02	0.00	17.95	0.81	0.00	0.00	0.02	0.00
17.97	0.80	0.00	0.00	0.02	0.00	17.99	0.78	0.00	0.00	0.02	0.00
18.01	0.76	0.00	0.00	0.02	0.00	18.03	0.76	0.00	0.00	0.02	0.00
18.05	0.76	0.00	0.00	0.02	0.00	18.07	0.76	0.00	0.00	0.02	0.00
18.09	0.76	0.00	0.00	0.02	0.00	18.11	0.74	0.00	0.00	0.02	0.00
18.13	0.75	0.00	0.00	0.02	0.00	18.15	0.79	0.00	0.00	0.02	0.00
18.17	0.85	0.00	0.00	0.02	0.00	18.19	0.92	0.00	0.00	0.02	0.00
18.21	0.95	0.00	0.00	0.02	0.00	18.23	0.93	0.00	0.00	0.02	0.00
18.25	0.88	0.00	0.00	0.02	0.00	18.27	0.86	0.00	0.00	0.02	0.00
18.29	0.81	0.00	0.00	0.02	0.00	18.31	0.78	0.00	0.00	0.02	0.00
18.33	0.74	0.00	0.00	0.02	0.00	18.35	0.75	0.00	0.00	0.02	0.00
18.37	0.80	0.00	0.00	0.02	0.00	18.39	0.90	0.00	0.00	0.02	0.00
18.41	0.95	0.00	0.00	0.02	0.00	18.43	1.02	0.00	0.00	0.02	0.00
18.45	1.01	0.00	0.00	0.02	0.00	18.47	1.01	0.00	0.00	0.02	0.00
18.49	1.04	0.00	0.00	0.02	0.00	18.51	1.04	0.00	0.00	0.02	0.00
18.53	0.97	0.00	0.00	0.02	0.00	18.55	0.90	0.00	0.00	0.02	0.00
18.57	0.85	0.00	0.00	0.02	0.00	18.59	0.81	0.00	0.00	0.02	0.00
18.61	0.76	0.00	0.00	0.02	0.00	18.63	2.00	0.00	0.00	0.02	0.00
18.65	2.00	0.00	0.00	0.02	0.00	18.67	2.00	0.00	0.00	0.02	0.00
18.69	2.00	0.00	0.00	0.02	0.00	18.71	2.00	0.00	0.00	0.02	0.00
18.73	0.73	0.00	0.00	0.02	0.00	18.75	0.80	0.00	0.00	0.02	0.00
18.77	0.81	0.00	0.00	0.02	0.00	18.79	0.78	0.00	0.00	0.02	0.00
18.81	2.00	0.00	0.00	0.02	0.00	18.83	2.00	0.00	0.00	0.02	0.00
18.85	2.00	0.00	0.00	0.02	0.00	18.87	2.00	0.00	0.00	0.02	0.00
18.89	2.00	0.00	0.00	0.02	0.00	18.91	2.00	0.00	0.00	0.02	0.00
18.93	2.00	0.00	0.00	0.02	0.00	18.95	2.00	0.00	0.00	0.02	0.00
18.97	2.00	0.00	0.00	0.02	0.00	18.99	2.00	0.00	0.00	0.02	0.00
19.01	2.00	0.00	0.00	0.02	0.00	19.03	2.00	0.00	0.00	0.02	0.00
19.05	2.00	0.00	0.00	0.02	0.00	19.07	2.00	0.00	0.00	0.02	0.00
19.09	0.67	0.00	0.00	0.02	0.00	19.11	0.69	0.00	0.00	0.02	0.00
19.13	0.67	0.00	0.00	0.02	0.00	19.14	0.67	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.16	2.00	0.00	0.00	0.02	0.00	19.18	2.00	0.00	0.00	0.02	0.00
19.20	2.00	0.00	0.00	0.02	0.00	19.23	0.68	0.00	0.00	0.02	0.00
19.25	0.66	0.00	0.00	0.02	0.00	19.27	0.71	0.00	0.00	0.02	0.00
19.28	0.73	0.00	0.00	0.02	0.00	19.30	0.77	0.00	0.00	0.02	0.00
19.32	0.81	0.00	0.00	0.02	0.00	19.34	0.85	0.00	0.00	0.02	0.00
19.36	0.93	0.00	0.00	0.02	0.00	19.38	1.01	0.00	0.00	0.02	0.00
19.40	1.11	0.00	0.00	0.02	0.00	19.42	1.23	0.00	0.00	0.02	0.00
19.44	1.43	0.00	0.00	0.02	0.00	19.46	1.61	0.00	0.00	0.02	0.00
19.48	1.86	0.00	0.00	0.02	0.00	19.50	2.00	0.00	0.00	0.02	0.00
19.52	2.00	0.00	0.00	0.02	0.00	19.54	2.00	0.00	0.00	0.02	0.00
19.56	2.00	0.00	0.00	0.02	0.00	19.58	2.00	0.00	0.00	0.02	0.00
19.60	2.00	0.00	0.00	0.02	0.00	19.62	2.00	0.00	0.00	0.02	0.00
19.64	2.00	0.00	0.00	0.02	0.00	19.66	2.00	0.00	0.00	0.02	0.00
19.68	1.70	0.00	0.00	0.02	0.00	19.70	1.52	0.00	0.00	0.02	0.00
19.72	1.30	0.00	0.00	0.02	0.00	19.74	1.18	0.00	0.00	0.02	0.00
19.76	2.00	0.00	0.00	0.02	0.00	19.78	2.00	0.00	0.00	0.02	0.00
19.80	2.00	0.00	0.00	0.02	0.00	19.82	2.00	0.00	0.00	0.02	0.00
19.84	2.00	0.00	0.00	0.02	0.00	19.86	2.00	0.00	0.00	0.02	0.00
19.88	2.00	0.00	0.00	0.02	0.00	19.90	2.00	0.00	0.00	0.02	0.00
19.92	2.00	0.00	0.00	0.02	0.00	19.94	2.00	0.00	0.00	0.02	0.00
19.96	2.00	0.00	0.00	0.02	0.00	19.98	2.00	0.00	0.00	0.02	0.00
20.00	2.00	0.00	0.00	0.02	0.00	20.02	2.00	0.00	0.00	0.02	0.00
20.04	2.00	0.00	0.00	0.02	0.00	20.06	2.00	0.00	0.00	0.02	0.00
20.08	2.00	0.00	0.00	0.02	0.00	20.10	2.00	0.00	0.00	0.02	0.00
20.12	2.00	0.00	0.00	0.02	0.00	20.14	2.00	0.00	0.00	0.02	0.00
20.16	2.00	0.00	0.00	0.02	0.00	20.18	2.00	0.00	0.00	0.02	0.00
20.20	2.00	0.00	0.00	0.02	0.00	20.22	2.00	0.00	0.00	0.02	0.00
20.24	2.00	0.00	0.00	0.02	0.00	20.26	2.00	0.00	0.00	0.02	0.00
20.28	2.00	0.00	0.00	0.02	0.00	20.30	2.00	0.00	0.00	0.02	0.00
20.32	2.00	0.00	0.00	0.02	0.00	20.34	2.00	0.00	0.00	0.02	0.00
20.36	2.00	0.00	0.00	0.02	0.00	20.38	2.00	0.00	0.00	0.02	0.00
20.40	2.00	0.00	0.00	0.02	0.00	20.42	2.00	0.00	0.00	0.02	0.00
20.44	2.00	0.00	0.00	0.02	0.00	20.46	2.00	0.00	0.00	0.02	0.00
20.48	2.00	0.00	0.00	0.02	0.00	20.50	2.00	0.00	0.00	0.02	0.00
20.52	2.00	0.00	0.00	0.02	0.00	20.54	2.00	0.00	0.00	0.02	0.00
20.56	2.00	0.00	0.00	0.02	0.00	20.58	2.00	0.00	0.00	0.02	0.00
20.60	2.00	0.00	0.00	0.02	0.00	20.62	2.00	0.00	0.00	0.02	0.00
20.64	2.00	0.00	0.00	0.02	0.00	20.66	2.00	0.00	0.00	0.02	0.00
20.68	2.00	0.00	0.00	0.02	0.00	20.70	2.00	0.00	0.00	0.02	0.00
20.72	2.00	0.00	0.00	0.02	0.00	20.74	2.00	0.00	0.00	0.02	0.00
20.75	2.00	0.00	0.00	0.02	0.00	20.77	0.79	0.00	0.00	0.02	0.00
20.80	0.72	0.00	0.00	0.02	0.00	20.82	2.00	0.00	0.00	0.02	0.00
20.84	2.00	0.00	0.00	0.02	0.00	20.86	2.00	0.00	0.00	0.02	0.00
20.88	1.13	0.00	0.00	0.02	0.00	20.89	2.00	0.00	0.00	0.02	0.00
20.91	2.00	0.00	0.00	0.02	0.00	20.93	2.00	0.00	0.00	0.02	0.00
20.95	2.00	0.00	0.00	0.02	0.00	20.97	2.00	0.00	0.00	0.02	0.00
20.99	2.00	0.00	0.00	0.02	0.00	21.01	2.00	0.00	0.00	0.02	0.00
21.03	2.00	0.00	0.00	0.02	0.00	21.05	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.07	2.00	0.00	0.00	0.02	0.00	21.09	2.00	0.00	0.00	0.02	0.00
21.11	1.95	0.00	0.00	0.02	0.00	21.13	1.72	0.00	0.00	0.02	0.00
21.15	1.52	0.00	0.00	0.02	0.00	21.17	1.36	0.00	0.00	0.02	0.00
21.19	1.24	0.00	0.00	0.02	0.00	21.21	2.00	0.00	0.00	0.02	0.00
21.23	2.00	0.00	0.00	0.02	0.00	21.25	2.00	0.00	0.00	0.02	0.00
21.27	2.00	0.00	0.00	0.02	0.00	21.29	2.00	0.00	0.00	0.02	0.00
21.31	2.00	0.00	0.00	0.02	0.00	21.33	2.00	0.00	0.00	0.02	0.00
21.35	2.00	0.00	0.00	0.02	0.00	21.37	2.00	0.00	0.00	0.02	0.00
21.39	2.00	0.00	0.00	0.02	0.00	21.41	2.00	0.00	0.00	0.02	0.00
21.43	2.00	0.00	0.00	0.02	0.00	21.45	2.00	0.00	0.00	0.02	0.00
21.47	2.00	0.00	0.00	0.02	0.00	21.49	2.00	0.00	0.00	0.02	0.00
21.51	2.00	0.00	0.00	0.02	0.00	21.53	2.00	0.00	0.00	0.02	0.00
21.55	2.00	0.00	0.00	0.02	0.00	21.57	2.00	0.00	0.00	0.02	0.00
21.59	2.00	0.00	0.00	0.02	0.00	21.61	2.00	0.00	0.00	0.02	0.00
21.63	2.00	0.00	0.00	0.02	0.00	21.65	2.00	0.00	0.00	0.02	0.00
21.67	2.00	0.00	0.00	0.02	0.00	21.69	2.00	0.00	0.00	0.02	0.00
21.71	2.00	0.00	0.00	0.02	0.00	21.73	2.00	0.00	0.00	0.02	0.00
21.75	2.00	0.00	0.00	0.02	0.00	21.77	2.00	0.00	0.00	0.02	0.00
21.79	2.00	0.00	0.00	0.02	0.00	21.81	2.00	0.00	0.00	0.02	0.00
21.83	2.00	0.00	0.00	0.02	0.00	21.85	2.00	0.00	0.00	0.02	0.00
21.87	2.00	0.00	0.00	0.02	0.00	21.89	2.00	0.00	0.00	0.02	0.00
21.91	2.00	0.00	0.00	0.02	0.00	21.93	2.00	0.00	0.00	0.02	0.00
21.95	2.00	0.00	0.00	0.02	0.00	21.97	2.00	0.00	0.00	0.02	0.00
21.99	2.00	0.00	0.00	0.02	0.00	22.01	2.00	0.00	0.00	0.02	0.00
22.03	2.00	0.00	0.00	0.02	0.00	22.05	2.00	0.00	0.00	0.02	0.00
22.07	2.00	0.00	0.00	0.02	0.00	22.09	2.00	0.00	0.00	0.02	0.00
22.11	2.00	0.00	0.00	0.02	0.00	22.13	2.00	0.00	0.00	0.02	0.00
22.15	2.00	0.00	0.00	0.02	0.00	22.17	2.00	0.00	0.00	0.02	0.00
22.19	2.00	0.00	0.00	0.02	0.00	22.20	2.00	0.00	0.00	0.02	0.00
22.23	2.00	0.00	0.00	0.02	0.00	22.25	2.00	0.00	0.00	0.02	0.00
22.27	2.00	0.00	0.00	0.02	0.00	22.29	2.00	0.00	0.00	0.02	0.00
22.30	2.00	0.00	0.00	0.02	0.00	22.32	2.00	0.00	0.00	0.02	0.00
22.34	2.00	0.00	0.00	0.02	0.00	22.36	2.00	0.00	0.00	0.02	0.00
22.38	2.00	0.00	0.00	0.02	0.00	22.40	2.00	0.00	0.00	0.02	0.00
22.42	2.00	0.00	0.00	0.02	0.00	22.44	2.00	0.00	0.00	0.02	0.00
22.46	2.00	0.00	0.00	0.02	0.00	22.48	2.00	0.00	0.00	0.02	0.00
22.50	2.00	0.00	0.00	0.02	0.00	22.52	2.00	0.00	0.00	0.02	0.00
22.54	2.00	0.00	0.00	0.02	0.00	22.56	2.00	0.00	0.00	0.02	0.00
22.58	2.00	0.00	0.00	0.02	0.00	22.60	2.00	0.00	0.00	0.02	0.00
22.62	2.00	0.00	0.00	0.02	0.00	22.64	2.00	0.00	0.00	0.02	0.00
22.66	2.00	0.00	0.00	0.02	0.00	22.68	2.00	0.00	0.00	0.02	0.00
22.70	2.00	0.00	0.00	0.02	0.00	22.72	2.00	0.00	0.00	0.02	0.00
22.74	2.00	0.00	0.00	0.02	0.00	22.76	2.00	0.00	0.00	0.02	0.00
22.78	2.00	0.00	0.00	0.02	0.00	22.80	2.00	0.00	0.00	0.02	0.00
22.82	2.00	0.00	0.00	0.02	0.00	22.84	2.00	0.00	0.00	0.02	0.00
22.86	2.00	0.00	0.00	0.02	0.00	22.88	2.00	0.00	0.00	0.02	0.00
22.90	2.00	0.00	0.00	0.02	0.00	22.92	2.00	0.00	0.00	0.02	0.00
22.94	2.00	0.00	0.00	0.02	0.00	22.96	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
22.98	2.00	0.00	0.00	0.02	0.00	23.00	2.00	0.00	0.00	0.02	0.00
23.02	2.00	0.00	0.00	0.02	0.00	23.04	2.00	0.00	0.00	0.02	0.00
23.06	2.00	0.00	0.00	0.02	0.00	23.08	2.00	0.00	0.00	0.02	0.00
23.10	2.00	0.00	0.00	0.02	0.00	23.12	2.00	0.00	0.00	0.02	0.00
23.14	2.00	0.00	0.00	0.02	0.00	23.16	2.00	0.00	0.00	0.02	0.00
23.18	2.00	0.00	0.00	0.02	0.00	23.20	2.00	0.00	0.00	0.02	0.00
23.22	2.00	0.00	0.00	0.02	0.00	23.24	2.00	0.00	0.00	0.02	0.00
23.26	2.00	0.00	0.00	0.02	0.00	23.28	2.00	0.00	0.00	0.02	0.00
23.30	2.00	0.00	0.00	0.02	0.00	23.32	2.00	0.00	0.00	0.02	0.00
23.34	2.00	0.00	0.00	0.02	0.00	23.36	2.00	0.00	0.00	0.02	0.00
23.38	2.00	0.00	0.00	0.02	0.00	23.40	2.00	0.00	0.00	0.02	0.00
23.42	2.00	0.00	0.00	0.02	0.00	23.44	2.00	0.00	0.00	0.02	0.00
23.46	2.00	0.00	0.00	0.02	0.00	23.48	2.00	0.00	0.00	0.02	0.00
23.50	2.00	0.00	0.00	0.02	0.00	23.52	2.00	0.00	0.00	0.02	0.00
23.54	2.00	0.00	0.00	0.02	0.00	23.55	2.00	0.00	0.00	0.02	0.00
23.57	2.00	0.00	0.00	0.02	0.00	23.59	2.00	0.00	0.00	0.02	0.00
23.61	2.00	0.00	0.00	0.02	0.00	23.64	2.00	0.00	0.00	0.02	0.00
23.65	2.00	0.00	0.00	0.02	0.00	23.67	2.00	0.00	0.00	0.02	0.00
23.69	2.00	0.00	0.00	0.02	0.00	23.71	2.00	0.00	0.00	0.02	0.00
23.73	2.00	0.00	0.00	0.02	0.00	23.75	2.00	0.00	0.00	0.02	0.00
23.77	2.00	0.00	0.00	0.02	0.00	23.79	2.00	0.00	0.00	0.02	0.00
23.81	2.00	0.00	0.00	0.02	0.00	23.83	2.00	0.00	0.00	0.02	0.00
23.85	2.00	0.00	0.00	0.02	0.00	23.87	2.00	0.00	0.00	0.02	0.00
23.89	2.00	0.00	0.00	0.02	0.00	23.91	2.00	0.00	0.00	0.02	0.00
23.93	2.00	0.00	0.00	0.02	0.00	23.95	2.00	0.00	0.00	0.02	0.00
23.97	2.00	0.00	0.00	0.02	0.00	23.99	2.00	0.00	0.00	0.02	0.00
24.01	2.00	0.00	0.00	0.02	0.00	24.03	2.00	0.00	0.00	0.02	0.00
24.05	2.00	0.00	0.00	0.02	0.00	24.07	2.00	0.00	0.00	0.02	0.00
24.09	2.00	0.00	0.00	0.02	0.00	24.11	2.00	0.00	0.00	0.02	0.00
24.13	2.00	0.00	0.00	0.02	0.00	24.15	2.00	0.00	0.00	0.02	0.00
24.17	2.00	0.00	0.00	0.02	0.00	24.19	2.00	0.00	0.00	0.02	0.00
24.21	2.00	0.00	0.00	0.02	0.00	24.23	2.00	0.00	0.00	0.02	0.00
24.25	2.00	0.00	0.00	0.02	0.00	24.27	2.00	0.00	0.00	0.02	0.00
24.29	2.00	0.00	0.00	0.02	0.00	24.31	2.00	0.00	0.00	0.02	0.00
24.33	2.00	0.00	0.00	0.02	0.00	24.35	2.00	0.00	0.00	0.02	0.00
24.37	2.00	0.00	0.00	0.02	0.00	24.39	2.00	0.00	0.00	0.02	0.00
24.41	2.00	0.00	0.00	0.02	0.00	24.43	2.00	0.00	0.00	0.02	0.00
24.45	2.00	0.00	0.00	0.02	0.00	24.47	2.00	0.00	0.00	0.02	0.00
24.49	2.00	0.00	0.00	0.02	0.00	24.51	2.00	0.00	0.00	0.02	0.00
24.53	2.00	0.00	0.00	0.02	0.00	24.55	2.00	0.00	0.00	0.02	0.00
24.57	2.00	0.00	0.00	0.02	0.00	24.59	2.00	0.00	0.00	0.02	0.00
24.61	2.00	0.00	0.00	0.02	0.00	24.63	2.00	0.00	0.00	0.02	0.00
24.65	2.00	0.00	0.00	0.02	0.00	24.67	2.00	0.00	0.00	0.02	0.00
24.69	2.00	0.00	0.00	0.02	0.00	24.71	2.00	0.00	0.00	0.02	0.00
24.73	2.00	0.00	0.00	0.02	0.00	24.75	2.00	0.00	0.00	0.02	0.00
24.77	2.00	0.00	0.00	0.02	0.00	24.79	2.00	0.00	0.00	0.02	0.00
24.80	2.00	0.00	0.00	0.02	0.00	24.82	2.00	0.00	0.00	0.02	0.00
24.84	2.00	0.00	0.00	0.02	0.00	24.86	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.89	2.00	0.00	0.00	0.02	0.00	24.90	2.00	0.00	0.00	0.02	0.00
24.92	2.00	0.00	0.00	0.02	0.00	24.94	0.95	0.00	0.00	0.02	0.00
24.96	1.03	0.00	0.00	0.02	0.00	24.98	1.08	0.00	0.00	0.02	0.00
25.00	1.07	0.00	0.00	0.02	0.00	25.02	1.09	0.00	0.00	0.02	0.00
25.04	1.11	0.00	0.00	0.02	0.00	25.06	1.20	0.00	0.00	0.02	0.00
25.08	1.36	0.00	0.00	0.02	0.00	25.10	1.49	0.00	0.00	0.02	0.00
25.12	1.58	0.00	0.00	0.02	0.00	25.14	1.74	0.00	0.00	0.02	0.00
25.16	1.96	0.00	0.00	0.02	0.00	25.18	2.00	0.00	0.00	0.02	0.00
25.20	2.00	0.00	0.00	0.02	0.00	25.22	2.00	0.00	0.00	0.02	0.00
25.24	2.00	0.00	0.00	0.02	0.00	25.26	2.00	0.00	0.00	0.02	0.00
25.28	2.00	0.00	0.00	0.02	0.00	25.30	2.00	0.00	0.00	0.02	0.00
25.32	2.00	0.00	0.00	0.02	0.00	25.34	2.00	0.00	0.00	0.02	0.00
25.36	2.00	0.00	0.00	0.02	0.00	25.38	1.85	0.00	0.00	0.02	0.00
25.40	1.55	0.00	0.00	0.02	0.00	25.42	2.00	0.00	0.00	0.02	0.00
25.44	2.00	0.00	0.00	0.02	0.00	25.46	2.00	0.00	0.00	0.02	0.00
25.48	1.43	0.00	0.00	0.02	0.00	25.50	1.56	0.00	0.00	0.02	0.00
25.52	1.77	0.00	0.00	0.02	0.00	25.54	2.00	0.00	0.00	0.02	0.00
25.56	2.00	0.00	0.00	0.02	0.00	25.58	2.00	0.00	0.00	0.02	0.00
25.60	2.00	0.00	0.00	0.02	0.00	25.62	2.00	0.00	0.00	0.02	0.00
25.64	2.00	0.00	0.00	0.02	0.00	25.66	2.00	0.00	0.00	0.02	0.00
25.68	2.00	0.00	0.00	0.02	0.00	25.70	1.81	0.00	0.00	0.02	0.00
25.72	1.57	0.00	0.00	0.02	0.00	25.74	1.37	0.00	0.00	0.02	0.00
25.76	2.00	0.00	0.00	0.02	0.00	25.78	2.00	0.00	0.00	0.02	0.00
25.80	2.00	0.00	0.00	0.02	0.00	25.82	2.00	0.00	0.00	0.02	0.00
25.84	2.00	0.00	0.00	0.02	0.00	25.86	2.00	0.00	0.00	0.02	0.00
25.88	2.00	0.00	0.00	0.02	0.00	25.90	2.00	0.00	0.00	0.02	0.00
25.92	2.00	0.00	0.00	0.02	0.00	25.94	2.00	0.00	0.00	0.02	0.00
25.95	2.00	0.00	0.00	0.02	0.00	25.98	2.00	0.00	0.00	0.02	0.00
26.00	2.00	0.00	0.00	0.02	0.00	26.02	2.00	0.00	0.00	0.02	0.00
26.04	2.00	0.00	0.00	0.02	0.00	26.05	2.00	0.00	0.00	0.02	0.00
26.07	2.00	0.00	0.00	0.02	0.00	26.09	2.00	0.00	0.00	0.02	0.00
26.11	2.00	0.00	0.00	0.02	0.00	26.13	2.00	0.00	0.00	0.02	0.00
26.15	2.00	0.00	0.00	0.02	0.00	26.17	2.00	0.00	0.00	0.02	0.00
26.19	2.00	0.00	0.00	0.02	0.00	26.21	2.00	0.00	0.00	0.02	0.00
26.23	2.00	0.00	0.00	0.02	0.00	26.25	2.00	0.00	0.00	0.02	0.00
26.27	2.00	0.00	0.00	0.02	0.00	26.29	2.00	0.00	0.00	0.02	0.00
26.31	2.00	0.00	0.00	0.02	0.00	26.33	2.00	0.00	0.00	0.02	0.00
26.35	2.00	0.00	0.00	0.02	0.00	26.37	2.00	0.00	0.00	0.02	0.00
26.39	2.00	0.00	0.00	0.02	0.00	26.41	2.00	0.00	0.00	0.02	0.00
26.43	2.00	0.00	0.00	0.02	0.00	26.45	2.00	0.00	0.00	0.02	0.00
26.47	2.00	0.00	0.00	0.02	0.00	26.49	2.00	0.00	0.00	0.02	0.00
26.51	2.00	0.00	0.00	0.02	0.00	26.53	2.00	0.00	0.00	0.02	0.00
26.55	2.00	0.00	0.00	0.02	0.00	26.57	2.00	0.00	0.00	0.02	0.00
26.59	2.00	0.00	0.00	0.02	0.00	26.61	2.00	0.00	0.00	0.02	0.00
26.63	2.00	0.00	0.00	0.02	0.00	26.65	2.00	0.00	0.00	0.02	0.00
26.67	2.00	0.00	0.00	0.02	0.00	26.69	2.00	0.00	0.00	0.02	0.00
26.71	2.00	0.00	0.00	0.02	0.00	26.73	2.00	0.00	0.00	0.02	0.00
26.75	2.00	0.00	0.00	0.02	0.00	26.77	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.79	2.00	0.00	0.00	0.02	0.00	26.81	2.00	0.00	0.00	0.02	0.00
26.83	2.00	0.00	0.00	0.02	0.00	26.85	2.00	0.00	0.00	0.02	0.00
26.87	2.00	0.00	0.00	0.02	0.00	26.89	2.00	0.00	0.00	0.02	0.00
26.91	2.00	0.00	0.00	0.02	0.00	26.93	2.00	0.00	0.00	0.02	0.00
26.95	2.00	0.00	0.00	0.02	0.00	26.97	2.00	0.00	0.00	0.02	0.00
26.99	2.00	0.00	0.00	0.02	0.00	27.01	2.00	0.00	0.00	0.02	0.00
27.03	2.00	0.00	0.00	0.02	0.00	27.05	2.00	0.00	0.00	0.02	0.00
27.07	2.00	0.00	0.00	0.02	0.00	27.09	2.00	0.00	0.00	0.02	0.00
27.11	2.00	0.00	0.00	0.02	0.00	27.13	2.00	0.00	0.00	0.02	0.00
27.14	2.00	0.00	0.00	0.02	0.00	27.16	2.00	0.00	0.00	0.02	0.00
27.18	2.00	0.00	0.00	0.02	0.00	27.20	2.00	0.00	0.00	0.02	0.00
27.22	2.00	0.00	0.00	0.02	0.00	27.24	2.00	0.00	0.00	0.02	0.00
27.26	2.00	0.00	0.00	0.02	0.00	27.28	2.00	0.00	0.00	0.02	0.00
27.30	2.00	0.00	0.00	0.02	0.00	27.32	2.00	0.00	0.00	0.02	0.00
27.34	2.00	0.00	0.00	0.02	0.00	27.36	2.00	0.00	0.00	0.02	0.00
27.38	2.00	0.00	0.00	0.02	0.00	27.40	2.00	0.00	0.00	0.02	0.00
27.42	2.00	0.00	0.00	0.02	0.00	27.44	2.00	0.00	0.00	0.02	0.00
27.46	2.00	0.00	0.00	0.02	0.00	27.48	2.00	0.00	0.00	0.02	0.00
27.50	2.00	0.00	0.00	0.02	0.00	27.52	2.00	0.00	0.00	0.02	0.00
27.54	2.00	0.00	0.00	0.02	0.00	27.56	2.00	0.00	0.00	0.02	0.00
27.58	2.00	0.00	0.00	0.02	0.00	27.60	2.00	0.00	0.00	0.02	0.00
27.62	2.00	0.00	0.00	0.02	0.00	27.64	2.00	0.00	0.00	0.02	0.00
27.66	2.00	0.00	0.00	0.02	0.00	27.68	2.00	0.00	0.00	0.02	0.00
27.70	2.00	0.00	0.00	0.02	0.00	27.72	2.00	0.00	0.00	0.02	0.00
27.74	2.00	0.00	0.00	0.02	0.00	27.76	2.00	0.00	0.00	0.02	0.00
27.78	2.00	0.00	0.00	0.02	0.00	27.80	2.00	0.00	0.00	0.02	0.00
27.82	2.00	0.00	0.00	0.02	0.00	27.84	2.00	0.00	0.00	0.02	0.00
27.86	2.00	0.00	0.00	0.02	0.00	27.88	2.00	0.00	0.00	0.02	0.00
27.90	2.00	0.00	0.00	0.02	0.00	27.92	2.00	0.00	0.00	0.02	0.00
27.94	2.00	0.00	0.00	0.02	0.00	27.96	2.00	0.00	0.00	0.02	0.00
27.98	2.00	0.00	0.00	0.02	0.00	28.00	2.00	0.00	0.00	0.02	0.00
28.02	2.00	0.00	0.00	0.02	0.00	28.04	2.00	0.00	0.00	0.02	0.00
28.06	2.00	0.00	0.00	0.02	0.00	28.08	2.00	0.00	0.00	0.02	0.00
28.10	2.00	0.00	0.00	0.02	0.00	28.11	2.00	0.00	0.00	0.02	0.00
28.14	2.00	0.00	0.00	0.02	0.00	28.16	2.00	0.00	0.00	0.02	0.00
28.18	2.00	0.00	0.00	0.02	0.00	28.20	2.00	0.00	0.00	0.02	0.00
28.21	2.00	0.00	0.00	0.02	0.00	28.23	2.00	0.00	0.00	0.02	0.00
28.25	2.00	0.00	0.00	0.02	0.00	28.27	2.00	0.00	0.00	0.02	0.00
28.29	2.00	0.00	0.00	0.02	0.00	28.31	2.00	0.00	0.00	0.02	0.00
28.33	2.00	0.00	0.00	0.02	0.00	28.35	2.00	0.00	0.00	0.02	0.00
28.37	0.98	0.00	0.00	0.02	0.00	28.39	1.02	0.00	0.00	0.02	0.00
28.41	1.00	0.00	0.00	0.02	0.00	28.43	1.00	0.00	0.00	0.02	0.00
28.45	0.99	0.00	0.00	0.02	0.00	28.47	2.00	0.00	0.00	0.02	0.00
28.49	2.00	0.00	0.00	0.02	0.00	28.51	2.00	0.00	0.00	0.02	0.00
28.53	2.00	0.00	0.00	0.02	0.00	28.55	2.00	0.00	0.00	0.02	0.00
28.57	2.00	0.00	0.00	0.02	0.00	28.59	2.00	0.00	0.00	0.02	0.00
28.61	2.00	0.00	0.00	0.02	0.00	28.63	2.00	0.00	0.00	0.02	0.00
28.65	2.00	0.00	0.00	0.02	0.00	28.67	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.69	2.00	0.00	0.00	0.02	0.00	28.71	2.00	0.00	0.00	0.02	0.00
28.73	2.00	0.00	0.00	0.02	0.00	28.75	2.00	0.00	0.00	0.02	0.00
28.77	2.00	0.00	0.00	0.02	0.00	28.79	2.00	0.00	0.00	0.02	0.00
28.81	2.00	0.00	0.00	0.02	0.00	28.83	2.00	0.00	0.00	0.02	0.00
28.85	2.00	0.00	0.00	0.02	0.00	28.87	2.00	0.00	0.00	0.02	0.00
28.89	2.00	0.00	0.00	0.02	0.00	28.91	2.00	0.00	0.00	0.02	0.00
28.93	2.00	0.00	0.00	0.02	0.00	28.95	2.00	0.00	0.00	0.02	0.00
28.97	2.00	0.00	0.00	0.02	0.00	28.99	2.00	0.00	0.00	0.02	0.00
29.01	2.00	0.00	0.00	0.02	0.00	29.03	2.00	0.00	0.00	0.02	0.00
29.05	2.00	0.00	0.00	0.02	0.00	29.07	2.00	0.00	0.00	0.02	0.00
29.09	2.00	0.00	0.00	0.02	0.00	29.11	2.00	0.00	0.00	0.02	0.00
29.13	2.00	0.00	0.00	0.02	0.00	29.14	2.00	0.00	0.00	0.02	0.00
29.16	2.00	0.00	0.00	0.02	0.00	29.18	2.00	0.00	0.00	0.02	0.00
29.20	2.00	0.00	0.00	0.02	0.00	29.22	2.00	0.00	0.00	0.02	0.00
29.24	2.00	0.00	0.00	0.02	0.00	29.26	2.00	0.00	0.00	0.02	0.00
29.28	2.00	0.00	0.00	0.02	0.00	29.30	2.00	0.00	0.00	0.02	0.00
29.32	2.00	0.00	0.00	0.02	0.00	29.34	2.00	0.00	0.00	0.02	0.00
29.36	2.00	0.00	0.00	0.02	0.00	29.38	2.00	0.00	0.00	0.02	0.00
29.40	2.00	0.00	0.00	0.02	0.00	29.42	2.00	0.00	0.00	0.02	0.00
29.44	2.00	0.00	0.00	0.02	0.00	29.46	2.00	0.00	0.00	0.02	0.00
29.48	2.00	0.00	0.00	0.02	0.00	29.50	2.00	0.00	0.00	0.02	0.00
29.52	2.00	0.00	0.00	0.02	0.00	29.54	2.00	0.00	0.00	0.02	0.00
29.56	2.00	0.00	0.00	0.02	0.00	29.58	2.00	0.00	0.00	0.02	0.00
29.60	2.00	0.00	0.00	0.02	0.00	29.62	2.00	0.00	0.00	0.02	0.00
29.64	2.00	0.00	0.00	0.02	0.00	29.66	2.00	0.00	0.00	0.02	0.00
29.68	2.00	0.00	0.00	0.02	0.00	29.70	2.00	0.00	0.00	0.02	0.00
29.72	2.00	0.00	0.00	0.02	0.00	29.74	2.00	0.00	0.00	0.02	0.00
29.76	2.00	0.00	0.00	0.02	0.00	29.78	2.00	0.00	0.00	0.02	0.00
29.80	2.00	0.00	0.00	0.02	0.00	29.82	2.00	0.00	0.00	0.02	0.00
29.84	2.00	0.00	0.00	0.02	0.00	29.86	2.00	0.00	0.00	0.02	0.00
29.88	2.00	0.00	0.00	0.02	0.00	29.90	2.00	0.00	0.00	0.02	0.00
29.92	2.00	0.00	0.00	0.02	0.00	29.94	2.00	0.00	0.00	0.02	0.00
29.96	2.00	0.00	0.00	0.02	0.00	29.98	2.00	0.00	0.00	0.02	0.00
30.00	2.00	0.00	0.00	0.02	0.00	30.02	2.00	0.00	0.00	0.02	0.00
30.04	2.00	0.00	0.00	0.02	0.00	30.05	2.00	0.00	0.00	0.02	0.00
30.07	2.00	0.00	0.00	0.02	0.00	30.09	2.00	0.00	0.00	0.02	0.00
30.11	2.00	0.00	0.00	0.02	0.00	30.13	2.00	0.00	0.00	0.02	0.00
30.15	2.00	0.00	0.00	0.02	0.00	30.17	2.00	0.00	0.00	0.02	0.00
30.19	2.00	0.00	0.00	0.02	0.00	30.21	2.00	0.00	0.00	0.02	0.00
30.23	2.00	0.00	0.00	0.02	0.00	30.25	2.00	0.00	0.00	0.02	0.00
30.27	2.00	0.00	0.00	0.02	0.00	30.29	2.00	0.00	0.00	0.02	0.00
30.31	2.00	0.00	0.00	0.02	0.00	30.33	2.00	0.00	0.00	0.02	0.00
30.35	2.00	0.00	0.00	0.02	0.00	30.37	2.00	0.00	0.00	0.02	0.00
30.39	2.00	0.00	0.00	0.02	0.00	30.41	2.00	0.00	0.00	0.02	0.00
30.43	2.00	0.00	0.00	0.02	0.00	30.45	2.00	0.00	0.00	0.02	0.00
30.47	2.00	0.00	0.00	0.02	0.00	30.49	2.00	0.00	0.00	0.02	0.00
30.51	2.00	0.00	0.00	0.02	0.00	30.53	2.00	0.00	0.00	0.02	0.00
30.55	2.00	0.00	0.00	0.02	0.00	30.57	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
30.59	2.00	0.00	0.00	0.02	0.00	30.61	2.00	0.00	0.00	0.02	0.00
30.63	2.00	0.00	0.00	0.02	0.00	30.65	2.00	0.00	0.00	0.02	0.00
30.67	2.00	0.00	0.00	0.02	0.00	30.69	2.00	0.00	0.00	0.02	0.00
30.71	2.00	0.00	0.00	0.02	0.00	30.73	2.00	0.00	0.00	0.02	0.00
30.75	2.00	0.00	0.00	0.02	0.00	30.77	2.00	0.00	0.00	0.02	0.00
30.79	2.00	0.00	0.00	0.02	0.00	30.81	2.00	0.00	0.00	0.02	0.00
30.83	2.00	0.00	0.00	0.02	0.00	30.85	2.00	0.00	0.00	0.02	0.00
30.87	2.00	0.00	0.00	0.02	0.00	30.89	2.00	0.00	0.00	0.02	0.00
30.91	2.00	0.00	0.00	0.02	0.00	30.93	2.00	0.00	0.00	0.02	0.00
30.95	2.00	0.00	0.00	0.02	0.00	30.96	2.00	0.00	0.00	0.02	0.00
30.98	2.00	0.00	0.00	0.02	0.00	31.00	2.00	0.00	0.00	0.02	0.00
31.02	2.00	0.00	0.00	0.02	0.00	31.04	2.00	0.00	0.00	0.02	0.00
31.06	2.00	0.00	0.00	0.02	0.00	31.08	2.00	0.00	0.00	0.02	0.00
31.10	2.00	0.00	0.00	0.02	0.00	31.12	2.00	0.00	0.00	0.02	0.00
31.14	2.00	0.00	0.00	0.02	0.00	31.16	2.00	0.00	0.00	0.02	0.00
31.18	2.00	0.00	0.00	0.02	0.00	31.20	2.00	0.00	0.00	0.02	0.00
31.22	2.00	0.00	0.00	0.02	0.00	31.24	2.00	0.00	0.00	0.02	0.00
31.26	2.00	0.00	0.00	0.02	0.00	31.28	2.00	0.00	0.00	0.02	0.00
31.30	2.00	0.00	0.00	0.02	0.00	31.32	2.00	0.00	0.00	0.02	0.00
31.34	2.00	0.00	0.00	0.02	0.00	31.36	1.26	0.00	0.00	0.02	0.00
31.38	1.49	0.00	0.00	0.02	0.00	31.40	1.67	0.00	0.00	0.02	0.00
31.42	1.86	0.00	0.00	0.02	0.00	31.44	1.74	0.00	0.00	0.02	0.00
31.46	1.55	0.00	0.00	0.02	0.00	31.48	1.43	0.00	0.00	0.02	0.00
31.50	1.44	0.00	0.00	0.02	0.00	31.52	2.00	0.00	0.00	0.02	0.00
31.54	2.00	0.00	0.00	0.02	0.00	31.56	2.00	0.00	0.00	0.02	0.00
31.58	2.00	0.00	0.00	0.02	0.00	31.60	2.00	0.00	0.00	0.02	0.00
31.62	2.00	0.00	0.00	0.02	0.00	31.64	2.00	0.00	0.00	0.02	0.00
31.66	2.00	0.00	0.00	0.02	0.00	31.68	2.00	0.00	0.00	0.02	0.00
31.70	2.00	0.00	0.00	0.02	0.00	31.72	2.00	0.00	0.00	0.02	0.00
31.74	2.00	0.00	0.00	0.02	0.00	31.75	2.00	0.00	0.00	0.02	0.00
31.77	2.00	0.00	0.00	0.02	0.00	31.80	2.00	0.00	0.00	0.02	0.00
31.82	2.00	0.00	0.00	0.02	0.00	31.83	2.00	0.00	0.00	0.02	0.00
31.85	2.00	0.00	0.00	0.02	0.00	31.87	2.00	0.00	0.00	0.02	0.00
31.89	2.00	0.00	0.00	0.02	0.00	31.91	2.00	0.00	0.00	0.02	0.00
31.93	2.00	0.00	0.00	0.02	0.00	31.95	2.00	0.00	0.00	0.02	0.00
31.97	2.00	0.00	0.00	0.02	0.00	31.99	2.00	0.00	0.00	0.02	0.00
32.01	2.00	0.00	0.00	0.02	0.00	32.03	2.00	0.00	0.00	0.02	0.00
32.05	2.00	0.00	0.00	0.02	0.00	32.07	2.00	0.00	0.00	0.02	0.00
32.09	2.00	0.00	0.00	0.02	0.00	32.11	2.00	0.00	0.00	0.02	0.00
32.13	2.00	0.00	0.00	0.02	0.00	32.15	2.00	0.00	0.00	0.02	0.00
32.17	2.00	0.00	0.00	0.02	0.00	32.19	2.00	0.00	0.00	0.02	0.00
32.21	2.00	0.00	0.00	0.02	0.00	32.23	2.00	0.00	0.00	0.02	0.00
32.25	2.00	0.00	0.00	0.02	0.00	32.27	2.00	0.00	0.00	0.02	0.00
32.29	2.00	0.00	0.00	0.02	0.00	32.31	2.00	0.00	0.00	0.02	0.00
32.33	2.00	0.00	0.00	0.02	0.00	32.35	2.00	0.00	0.00	0.02	0.00
32.37	2.00	0.00	0.00	0.02	0.00	32.39	2.00	0.00	0.00	0.02	0.00
32.41	2.00	0.00	0.00	0.02	0.00	32.43	2.00	0.00	0.00	0.02	0.00
32.45	2.00	0.00	0.00	0.02	0.00	32.47	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
32.49	2.00	0.00	0.00	0.02	0.00	32.51	2.00	0.00	0.00	0.02	0.00
32.53	2.00	0.00	0.00	0.02	0.00	32.55	2.00	0.00	0.00	0.02	0.00
32.56	2.00	0.00	0.00	0.02	0.00	32.59	2.00	0.00	0.00	0.02	0.00
32.60	2.00	0.00	0.00	0.02	0.00	32.63	2.00	0.00	0.00	0.02	0.00
32.64	2.00	0.00	0.00	0.02	0.00	32.66	2.00	0.00	0.00	0.02	0.00
32.68	2.00	0.00	0.00	0.02	0.00	32.70	2.00	0.00	0.00	0.02	0.00
32.72	2.00	0.00	0.00	0.02	0.00	32.74	2.00	0.00	0.00	0.02	0.00
32.76	2.00	0.00	0.00	0.02	0.00	32.78	2.00	0.00	0.00	0.02	0.00
32.80	2.00	0.00	0.00	0.02	0.00	32.82	2.00	0.00	0.00	0.02	0.00
32.84	2.00	0.00	0.00	0.02	0.00	32.86	2.00	0.00	0.00	0.02	0.00
32.88	2.00	0.00	0.00	0.02	0.00	32.90	2.00	0.00	0.00	0.02	0.00
32.92	2.00	0.00	0.00	0.02	0.00	32.94	2.00	0.00	0.00	0.02	0.00
32.96	2.00	0.00	0.00	0.02	0.00	32.98	2.00	0.00	0.00	0.02	0.00
33.00	2.00	0.00	0.00	0.02	0.00	33.02	2.00	0.00	0.00	0.02	0.00
33.04	2.00	0.00	0.00	0.02	0.00	33.06	2.00	0.00	0.00	0.02	0.00
33.08	2.00	0.00	0.00	0.02	0.00	33.10	2.00	0.00	0.00	0.02	0.00
33.12	2.00	0.00	0.00	0.02	0.00	33.14	2.00	0.00	0.00	0.02	0.00
33.16	2.00	0.00	0.00	0.02	0.00	33.18	2.00	0.00	0.00	0.02	0.00
33.20	2.00	0.00	0.00	0.02	0.00	33.22	2.00	0.00	0.00	0.02	0.00
33.24	2.00	0.00	0.00	0.02	0.00	33.26	2.00	0.00	0.00	0.02	0.00
33.28	2.00	0.00	0.00	0.02	0.00	33.30	2.00	0.00	0.00	0.02	0.00
33.32	2.00	0.00	0.00	0.02	0.00	33.34	2.00	0.00	0.00	0.02	0.00
33.36	2.00	0.00	0.00	0.02	0.00	33.38	2.00	0.00	0.00	0.02	0.00
33.40	2.00	0.00	0.00	0.02	0.00	33.41	2.00	0.00	0.00	0.02	0.00
33.44	2.00	0.00	0.00	0.02	0.00	33.45	2.00	0.00	0.00	0.02	0.00
33.47	2.00	0.00	0.00	0.02	0.00	33.49	2.00	0.00	0.00	0.02	0.00
33.51	2.00	0.00	0.00	0.02	0.00	33.53	2.00	0.00	0.00	0.02	0.00
33.55	2.00	0.00	0.00	0.02	0.00	33.57	1.86	0.00	0.00	0.02	0.00
33.59	2.00	0.00	0.00	0.02	0.00	33.61	2.00	0.00	0.00	0.02	0.00
33.63	1.89	0.00	0.00	0.02	0.00	33.65	1.76	0.00	0.00	0.02	0.00
33.67	1.66	0.00	0.00	0.02	0.00	33.69	1.55	0.00	0.00	0.02	0.00
33.71	1.62	0.00	0.00	0.02	0.00	33.73	1.61	0.00	0.00	0.02	0.00
33.75	1.72	0.00	0.00	0.02	0.00	33.77	1.89	0.00	0.00	0.02	0.00
33.79	2.00	0.00	0.00	0.02	0.00	33.81	2.00	0.00	0.00	0.02	0.00
33.83	2.00	0.00	0.00	0.02	0.00	33.85	2.00	0.00	0.00	0.02	0.00
33.87	2.00	0.00	0.00	0.02	0.00	33.89	2.00	0.00	0.00	0.02	0.00
33.91	2.00	0.00	0.00	0.02	0.00	33.93	2.00	0.00	0.00	0.02	0.00
33.95	2.00	0.00	0.00	0.02	0.00	33.97	2.00	0.00	0.00	0.02	0.00
33.99	2.00	0.00	0.00	0.02	0.00	34.01	2.00	0.00	0.00	0.02	0.00
34.03	2.00	0.00	0.00	0.02	0.00	34.05	2.00	0.00	0.00	0.02	0.00
34.07	2.00	0.00	0.00	0.02	0.00	34.09	2.00	0.00	0.00	0.02	0.00
34.11	2.00	0.00	0.00	0.02	0.00	34.13	1.91	0.00	0.00	0.02	0.00
34.15	2.00	0.00	0.00	0.02	0.00	34.16	2.00	0.00	0.00	0.02	0.00
34.19	2.00	0.00	0.00	0.02	0.00	34.20	2.00	0.00	0.00	0.02	0.00
34.22	2.00	0.00	0.00	0.02	0.00	34.24	2.00	0.00	0.00	0.02	0.00
34.26	2.00	0.00	0.00	0.02	0.00	34.28	2.00	0.00	0.00	0.02	0.00
34.30	2.00	0.00	0.00	0.02	0.00	34.32	2.00	0.00	0.00	0.02	0.00
34.34	2.00	0.00	0.00	0.02	0.00	34.36	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
34.38	2.00	0.00	0.00	0.02	0.00	34.40	2.00	0.00	0.00	0.02	0.00
34.42	2.00	0.00	0.00	0.02	0.00	34.44	1.73	0.00	0.00	0.02	0.00
34.46	1.48	0.00	0.00	0.02	0.00	34.48	2.00	0.00	0.00	0.02	0.00
34.50	2.00	0.00	0.00	0.02	0.00	34.52	2.00	0.00	0.00	0.02	0.00
34.54	2.00	0.00	0.00	0.02	0.00	34.56	1.58	0.00	0.00	0.02	0.00
34.58	2.00	0.00	0.00	0.02	0.00	34.60	2.00	0.00	0.00	0.02	0.00
34.62	2.00	0.00	0.00	0.02	0.00	34.64	1.84	0.00	0.00	0.02	0.00
34.66	1.52	0.00	0.00	0.02	0.00	34.68	1.22	0.00	0.00	0.02	0.00
34.70	1.10	0.00	0.00	0.02	0.00	34.72	2.00	0.00	0.00	0.02	0.00
34.74	2.00	0.00	0.00	0.02	0.00	34.76	2.00	0.00	0.00	0.02	0.00
34.78	2.00	0.00	0.00	0.02	0.00	34.80	2.00	0.00	0.00	0.02	0.00
34.82	2.00	0.00	0.00	0.02	0.00	34.84	2.00	0.00	0.00	0.02	0.00
34.86	2.00	0.00	0.00	0.02	0.00	34.88	2.00	0.00	0.00	0.02	0.00
34.90	2.00	0.00	0.00	0.02	0.00	34.91	2.00	0.00	0.00	0.02	0.00
34.93	2.00	0.00	0.00	0.02	0.00	34.95	2.00	0.00	0.00	0.02	0.00
34.97	1.40	0.00	0.00	0.02	0.00	34.99	1.67	0.00	0.00	0.02	0.00
35.01	1.98	0.00	0.00	0.02	0.00	35.03	2.00	0.00	0.00	0.02	0.00
35.05	2.00	0.00	0.00	0.02	0.00	35.07	2.00	0.00	0.00	0.02	0.00
35.09	2.00	0.00	0.00	0.02	0.00						

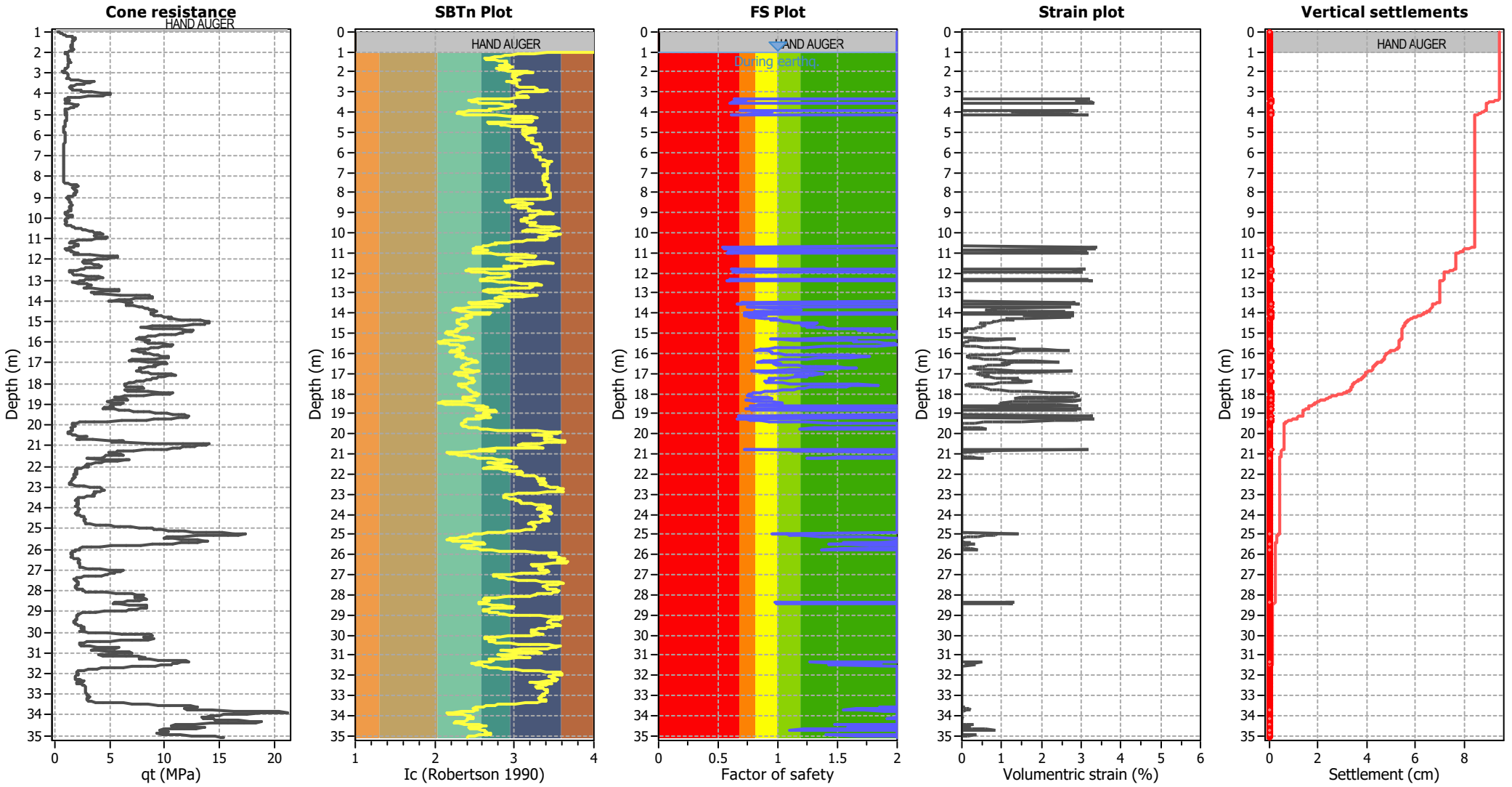
Overall liquefaction potential: 2.14

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

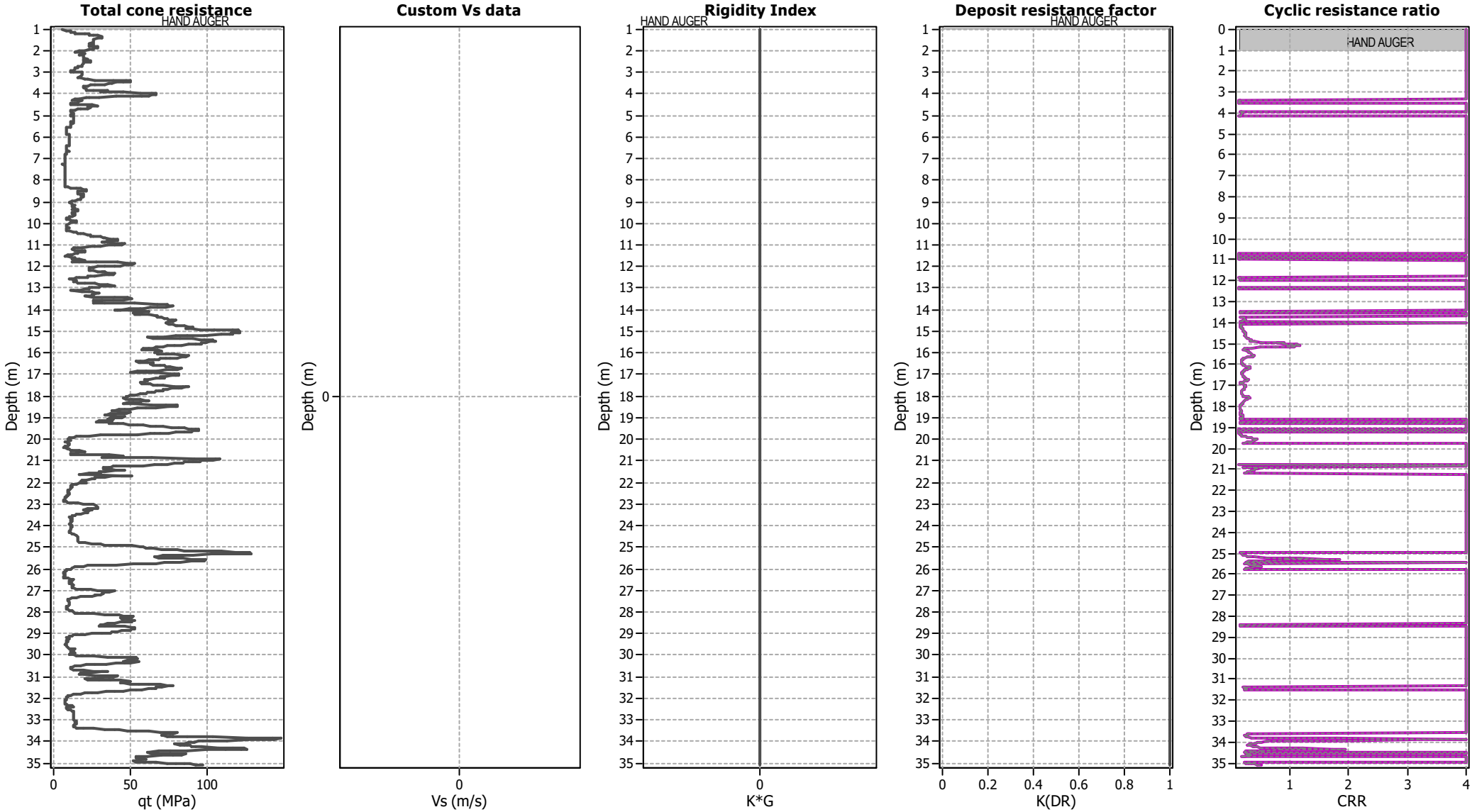
Estimation of post-earthquake settlements



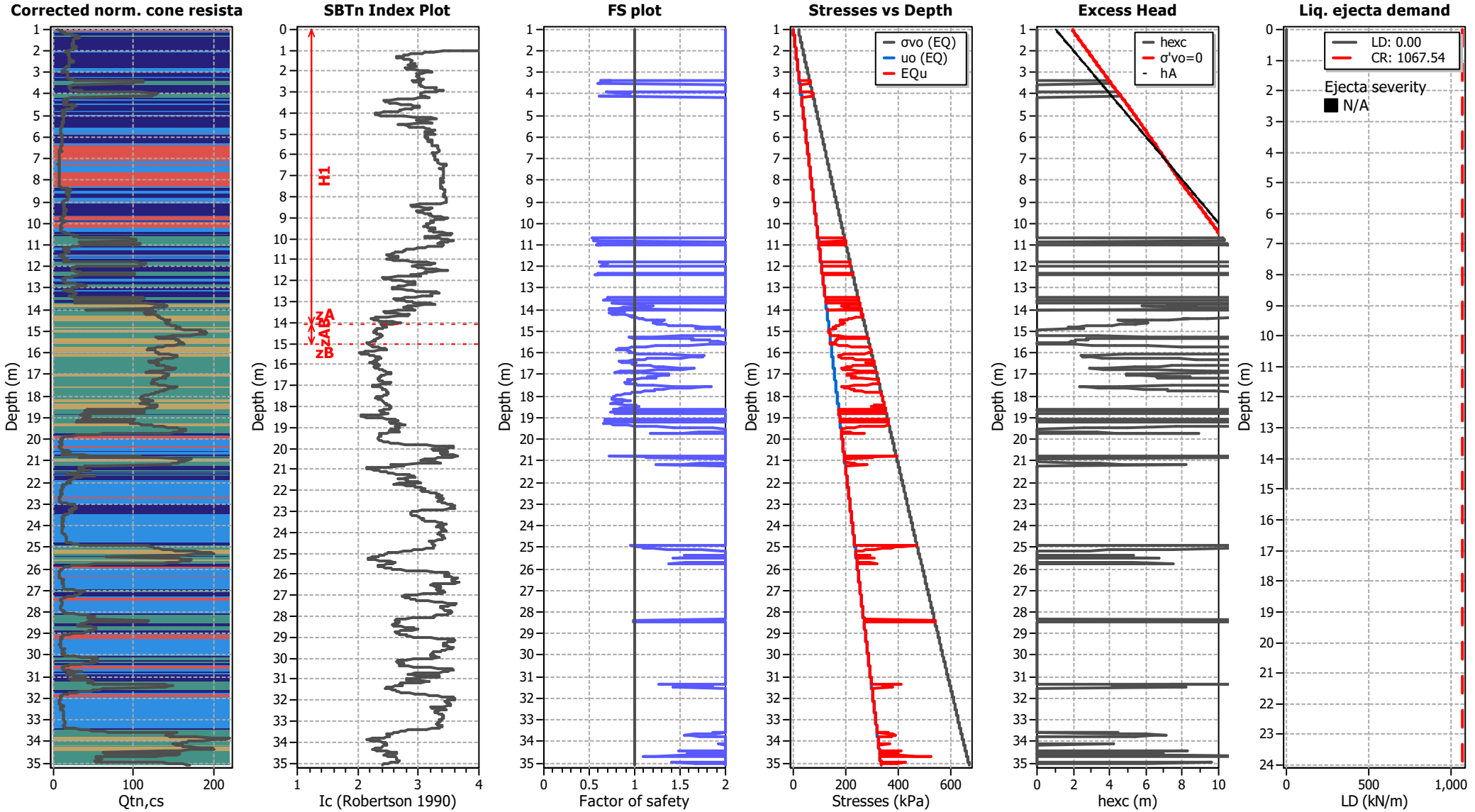
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



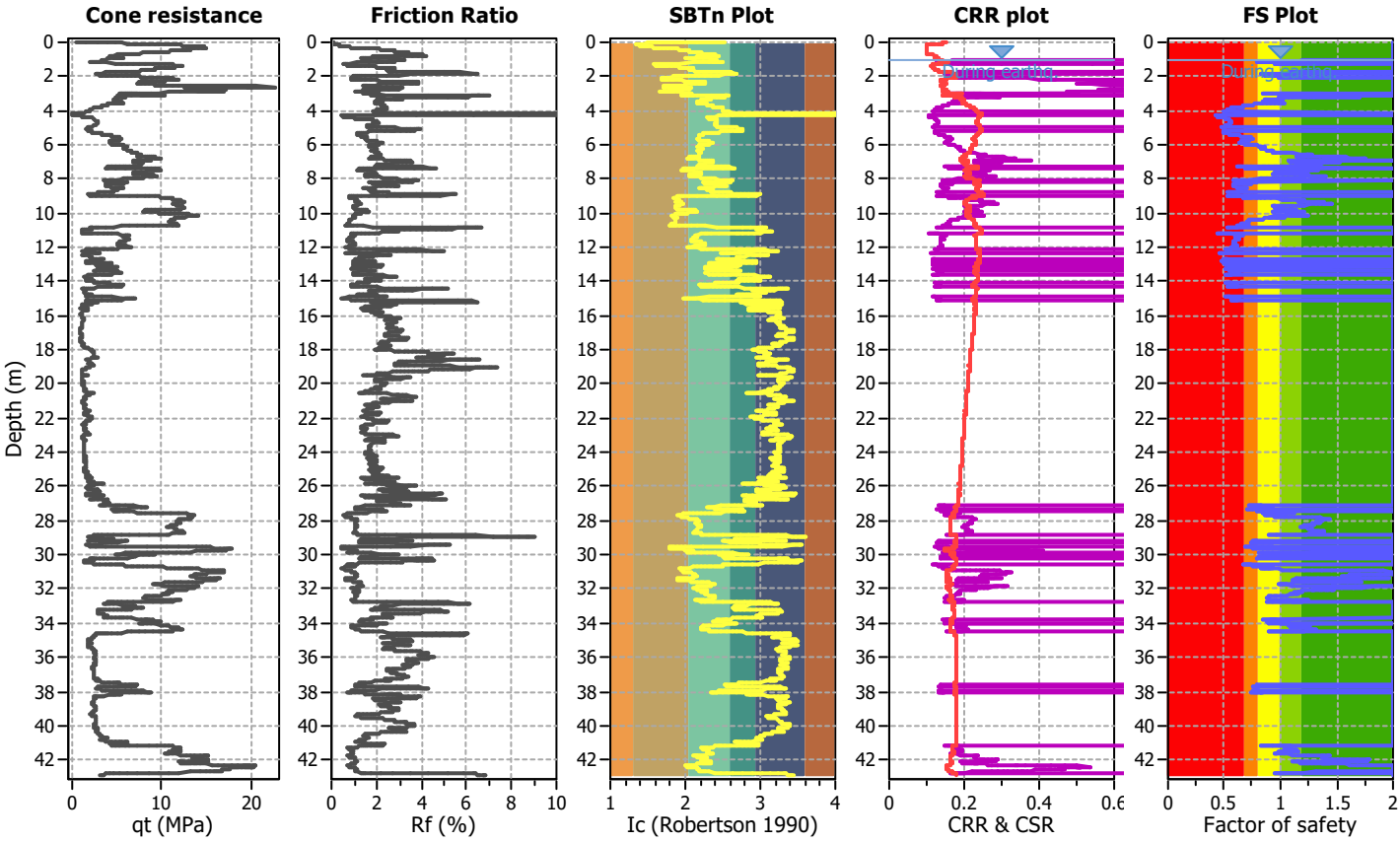
LIQUEFACTION ANALYSIS REPORT

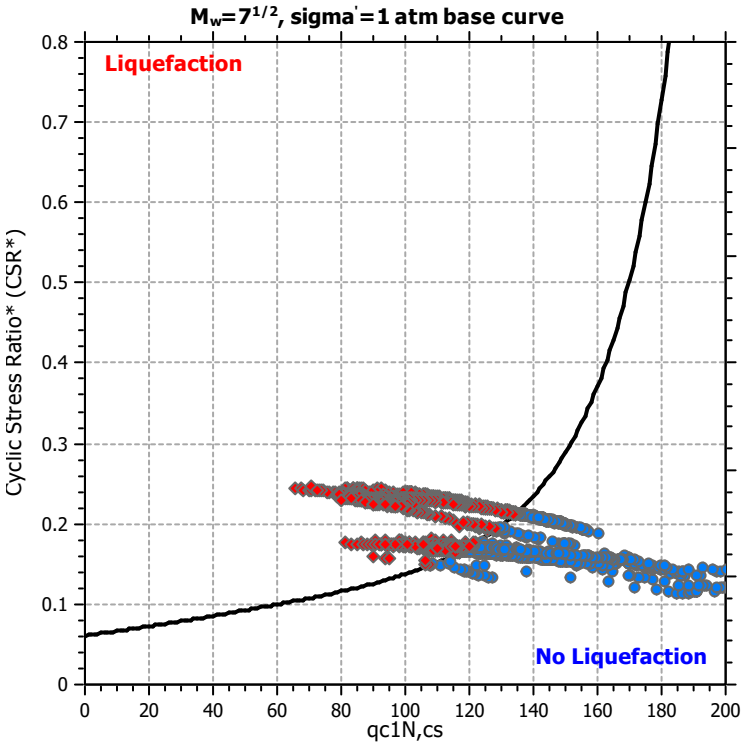
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,22**

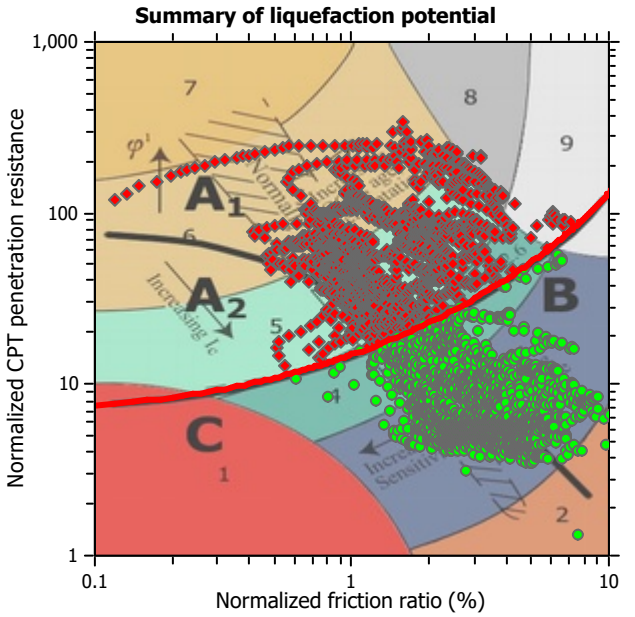
CPT file : 039001P182CPTU184

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A		
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth applied:	No
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	Limit depth:	N/A
Peak ground acceleration:	0.22	Unit weight calculation:	Based on SBT	K_σ applied:	Yes	MSF method:	Method based

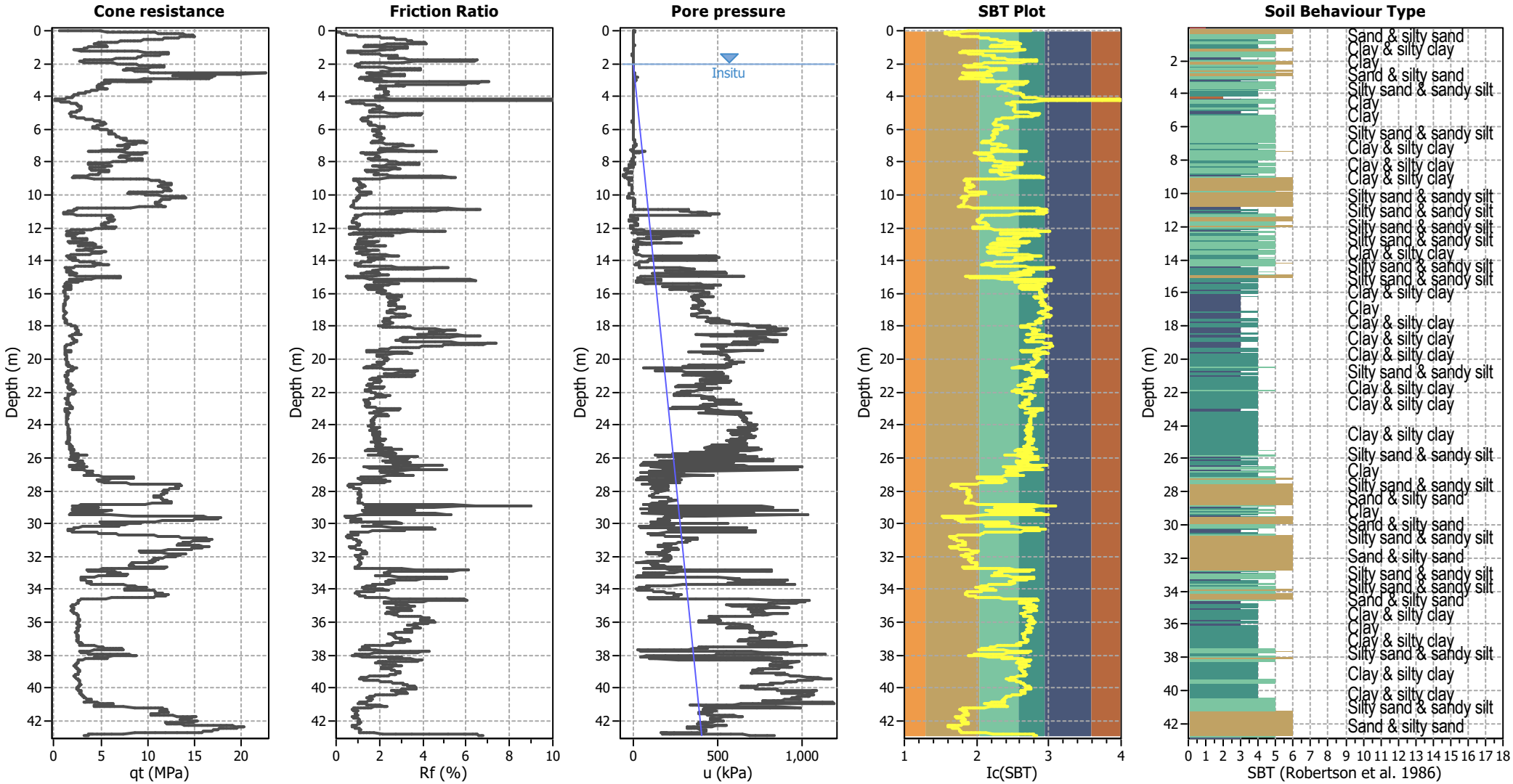






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



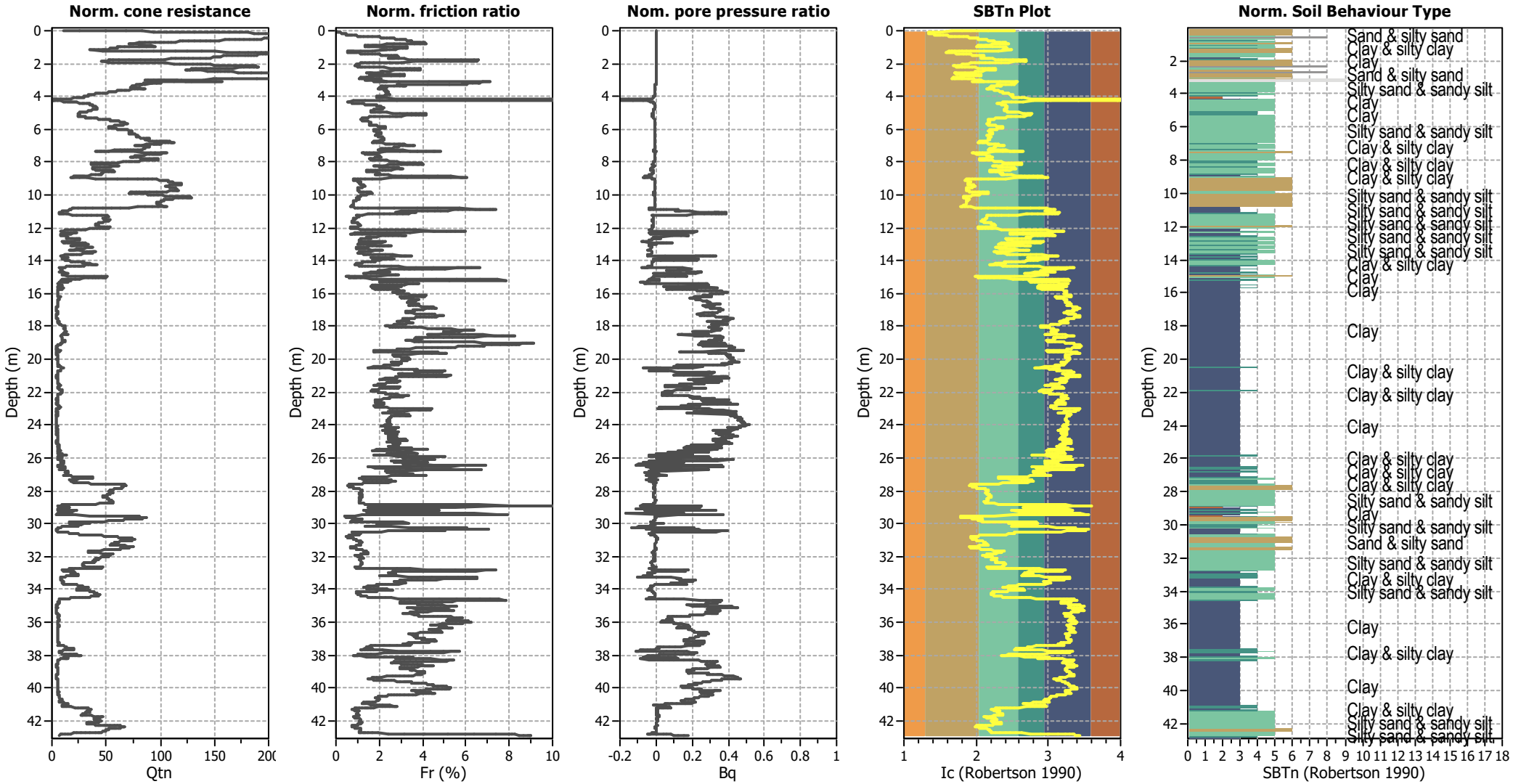
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



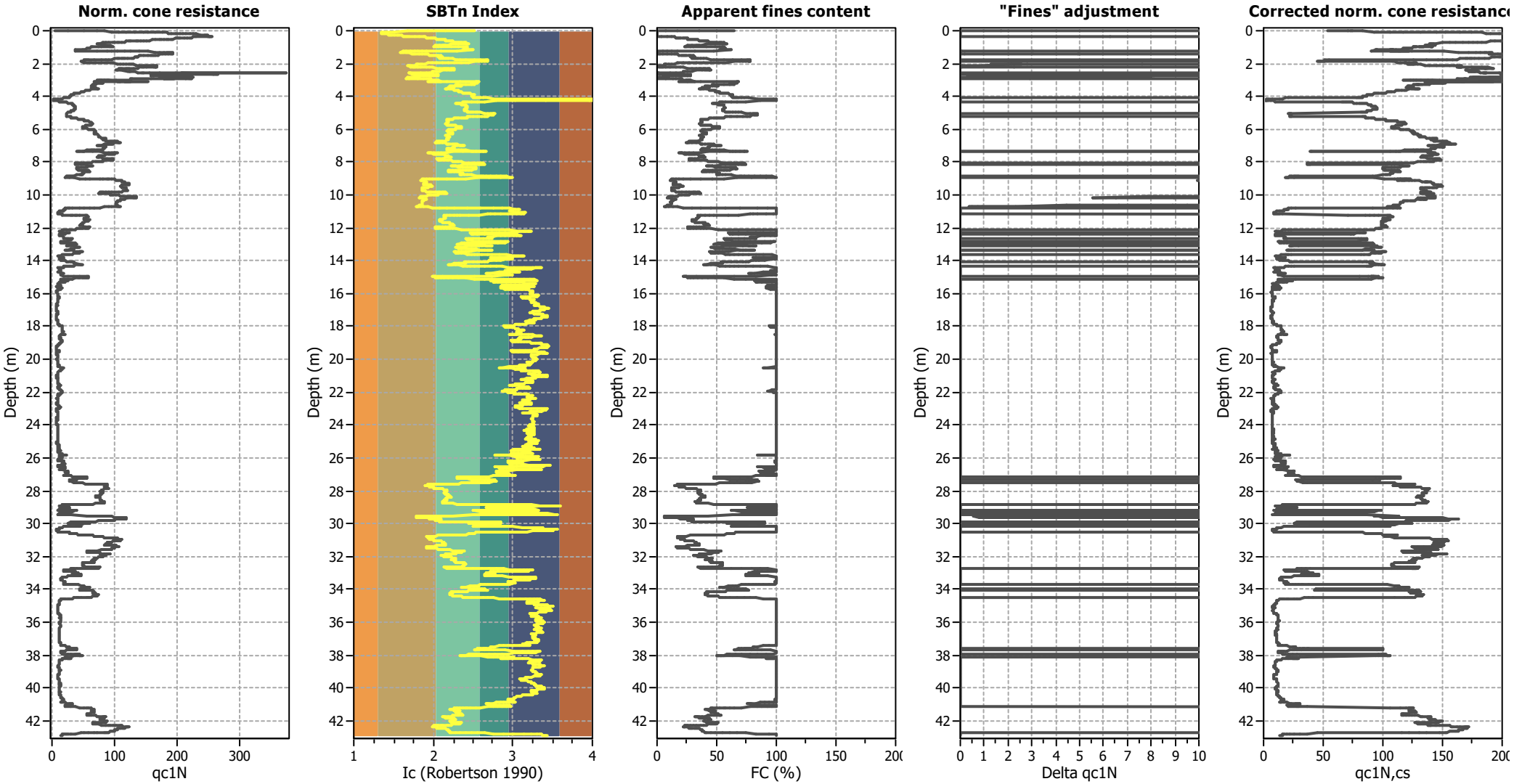
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

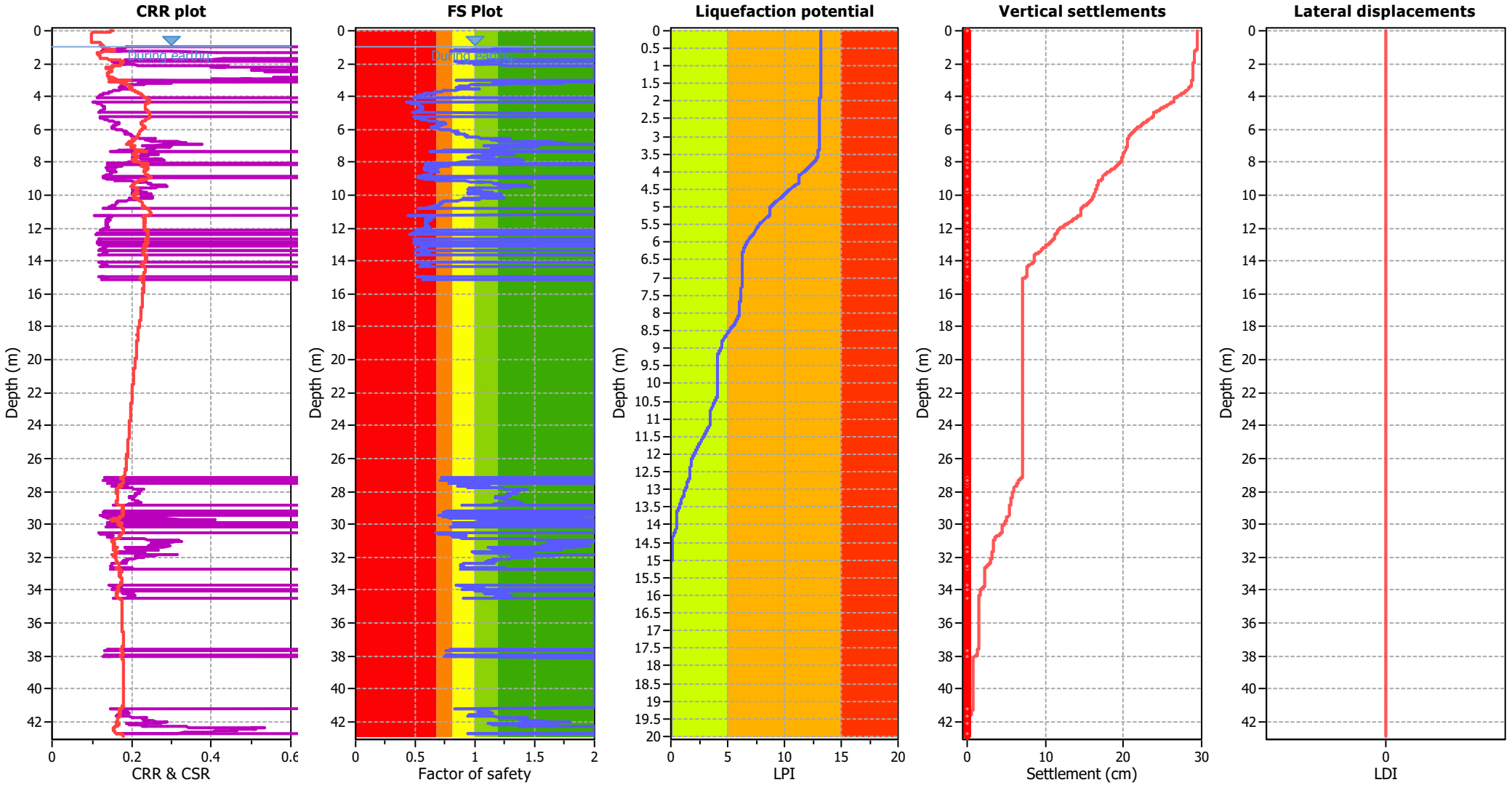
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

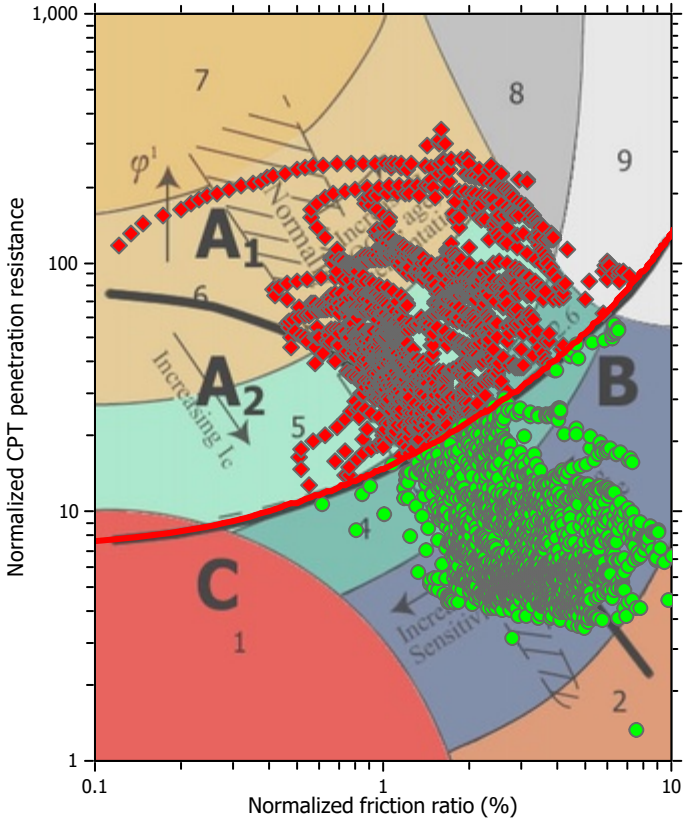
F.S. color scheme

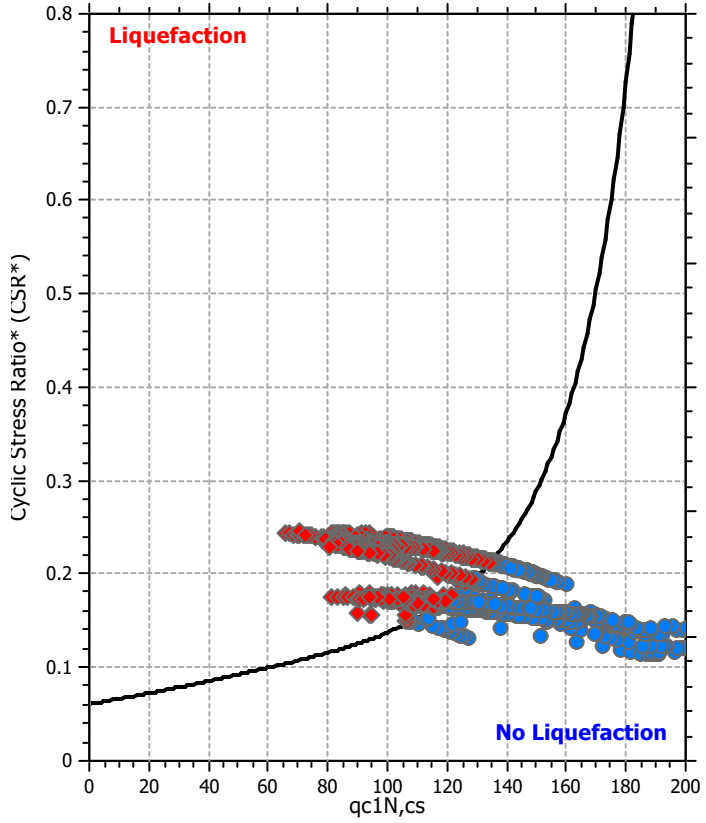
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

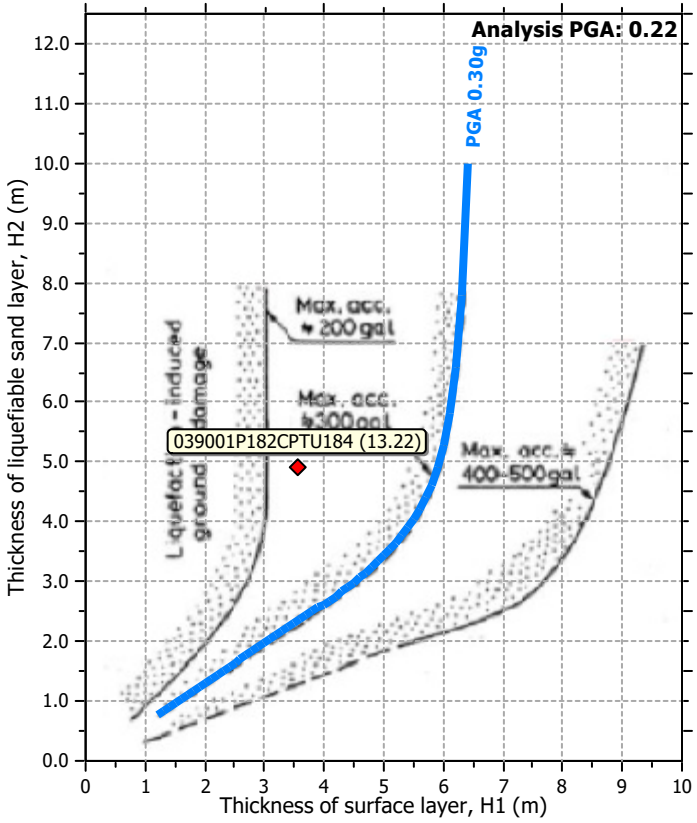
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



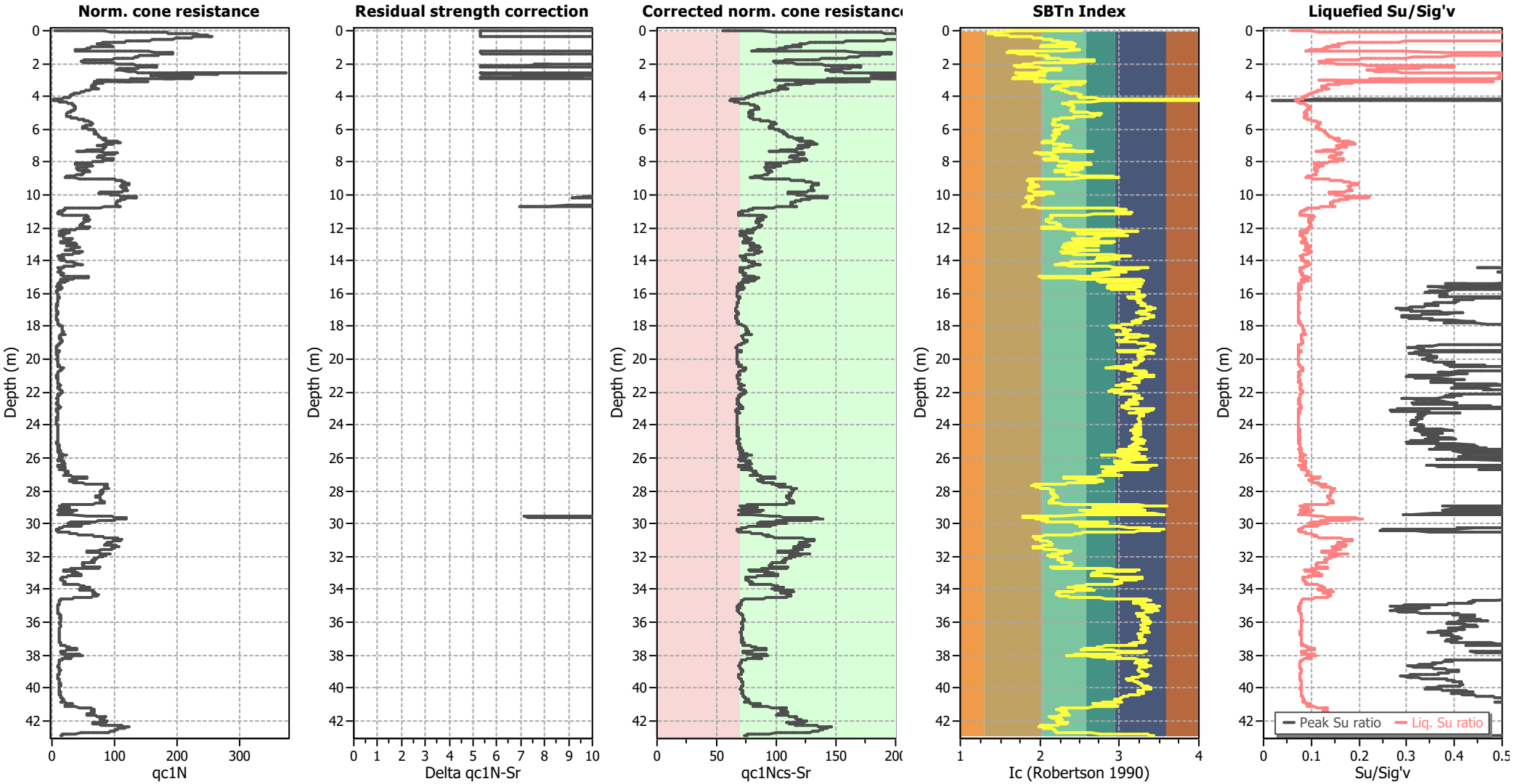




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.01	2.00	0.00	0.00	0.01	0.00	0.02	2.00	0.00	0.00	0.01	0.00
0.03	2.00	0.00	0.00	0.01	0.00	0.04	2.00	0.00	0.00	0.01	0.00
0.05	2.00	0.00	0.00	0.01	0.00	0.06	2.00	0.00	0.00	0.01	0.00
0.07	2.00	0.00	0.00	0.01	0.00	0.08	2.00	0.00	0.00	0.01	0.00
0.09	2.00	0.00	0.00	0.01	0.00	0.10	2.00	0.00	0.00	0.01	0.00
0.11	2.00	0.00	0.00	0.01	0.00	0.12	2.00	0.00	0.00	0.01	0.00
0.13	2.00	0.00	0.00	0.01	0.00	0.14	2.00	0.00	0.00	0.01	0.00
0.15	2.00	0.00	0.00	0.01	0.00	0.16	2.00	0.00	0.00	0.01	0.00
0.17	2.00	0.00	0.00	0.01	0.00	0.18	2.00	0.00	0.00	0.01	0.00
0.19	2.00	0.00	0.00	0.01	0.00	0.20	2.00	0.00	0.00	0.01	0.00
0.21	2.00	0.00	0.00	0.01	0.00	0.22	2.00	0.00	0.00	0.01	0.00
0.23	2.00	0.00	0.00	0.01	0.00	0.24	2.00	0.00	0.00	0.01	0.00
0.25	2.00	0.00	0.00	0.01	0.00	0.26	2.00	0.00	0.00	0.01	0.00
0.27	2.00	0.00	0.00	0.01	0.00	0.28	2.00	0.00	0.00	0.01	0.00
0.29	2.00	0.00	0.00	0.01	0.00	0.30	2.00	0.00	0.00	0.01	0.00
0.31	2.00	0.00	0.00	0.01	0.00	0.32	2.00	0.00	0.00	0.01	0.00
0.33	2.00	0.00	0.00	0.01	0.00	0.34	2.00	0.00	0.00	0.01	0.00
0.35	2.00	0.00	0.00	0.01	0.00	0.36	2.00	0.00	0.00	0.01	0.00
0.37	2.00	0.00	0.00	0.01	0.00	0.38	2.00	0.00	0.00	0.01	0.00
0.39	2.00	0.00	0.00	0.01	0.00	0.40	2.00	0.00	0.00	0.01	0.00
0.41	2.00	0.00	0.00	0.01	0.00	0.42	2.00	0.00	0.00	0.01	0.00
0.43	2.00	0.00	0.00	0.01	0.00	0.44	2.00	0.00	0.00	0.01	0.00
0.45	2.00	0.00	0.00	0.01	0.00	0.46	2.00	0.00	0.00	0.01	0.00
0.47	2.00	0.00	0.00	0.01	0.00	0.48	2.00	0.00	0.00	0.01	0.00
0.49	2.00	0.00	0.00	0.01	0.00	0.50	2.00	0.00	0.00	0.01	0.00
0.51	2.00	0.00	0.00	0.01	0.00	0.52	2.00	0.00	0.00	0.01	0.00
0.53	2.00	0.00	0.00	0.01	0.00	0.54	2.00	0.00	0.00	0.01	0.00
0.55	2.00	0.00	0.00	0.01	0.00	0.56	2.00	0.00	0.00	0.01	0.00
0.57	2.00	0.00	0.00	0.01	0.00	0.58	2.00	0.00	0.00	0.01	0.00
0.59	2.00	0.00	0.00	0.01	0.00	0.60	2.00	0.00	0.00	0.01	0.00
0.61	2.00	0.00	0.00	0.01	0.00	0.62	2.00	0.00	0.00	0.01	0.00
0.63	2.00	0.00	0.00	0.01	0.00	0.64	2.00	0.00	0.00	0.01	0.00
0.65	2.00	0.00	0.00	0.01	0.00	0.66	2.00	0.00	0.00	0.01	0.00
0.67	2.00	0.00	0.00	0.01	0.00	0.68	2.00	0.00	0.00	0.01	0.00
0.69	2.00	0.00	0.00	0.01	0.00	0.70	2.00	0.00	0.00	0.01	0.00
0.71	2.00	0.00	0.00	0.01	0.00	0.72	2.00	0.00	0.00	0.01	0.00
0.73	2.00	0.00	0.00	0.01	0.00	0.74	2.00	0.00	0.00	0.01	0.00
0.75	2.00	0.00	0.00	0.01	0.00	0.76	2.00	0.00	0.00	0.01	0.00
0.77	2.00	0.00	0.00	0.01	0.00	0.78	2.00	0.00	0.00	0.01	0.00
0.79	2.00	0.00	0.00	0.01	0.00	0.80	2.00	0.00	0.00	0.01	0.00
0.81	2.00	0.00	0.00	0.01	0.00	0.82	2.00	0.00	0.00	0.01	0.00
0.83	2.00	0.00	0.00	0.01	0.00	0.84	2.00	0.00	0.00	0.01	0.00
0.85	2.00	0.00	0.00	0.01	0.00	0.86	2.00	0.00	0.00	0.01	0.00
0.87	2.00	0.00	0.00	0.01	0.00	0.88	2.00	0.00	0.00	0.01	0.00
0.89	2.00	0.00	0.00	0.01	0.00	0.90	2.00	0.00	0.00	0.01	0.00
0.91	2.00	0.00	0.00	0.01	0.00	0.92	2.00	0.00	0.00	0.01	0.00
0.93	2.00	0.00	0.00	0.01	0.00	0.94	2.00	0.00	0.00	0.01	0.00
0.95	2.00	0.00	0.00	0.01	0.00	0.96	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.97	2.00	0.00	0.00	0.01	0.00	0.98	2.00	0.00	0.00	0.01	0.00
0.99	2.00	0.00	0.00	0.01	0.00	1.00	2.00	0.00	0.00	0.01	0.00
1.01	1.45	0.00	0.00	0.01	0.00	1.02	1.40	0.00	0.00	0.01	0.00
1.03	1.37	0.00	0.00	0.01	0.00	1.04	1.33	0.00	0.00	0.01	0.00
1.05	1.29	0.00	0.00	0.01	0.00	1.06	1.27	0.00	0.00	0.01	0.00
1.07	1.24	0.00	0.00	0.01	0.00	1.08	1.22	0.00	0.00	0.01	0.00
1.09	1.20	0.00	0.00	0.01	0.00	1.10	1.19	0.00	0.00	0.01	0.00
1.11	1.17	0.00	0.00	0.01	0.00	1.12	1.13	0.00	0.00	0.01	0.00
1.13	1.05	0.00	0.00	0.01	0.00	1.14	1.01	0.00	0.00	0.01	0.00
1.15	0.99	0.00	0.00	0.01	0.00	1.16	0.98	0.00	0.00	0.01	0.00
1.17	0.97	0.00	0.00	0.01	0.00	1.18	1.00	0.00	0.00	0.01	0.00
1.19	0.83	0.00	0.00	0.01	0.02	1.20	0.84	0.00	0.00	0.01	0.02
1.21	0.79	0.00	0.00	0.01	0.02	1.22	1.21	0.00	0.00	0.01	0.00
1.23	1.05	0.00	0.00	0.01	0.00	1.24	0.95	0.00	0.00	0.01	0.00
1.25	0.94	0.00	0.00	0.01	0.01	1.26	1.05	0.00	0.00	0.01	0.00
1.27	1.24	0.00	0.00	0.01	0.00	1.28	1.62	0.00	0.00	0.01	0.00
1.29	2.00	0.00	0.00	0.01	0.00	1.30	2.00	0.00	0.00	0.01	0.00
1.31	2.00	0.00	0.00	0.01	0.00	1.32	2.00	0.00	0.00	0.01	0.00
1.33	2.00	0.00	0.00	0.01	0.00	1.34	2.00	0.00	0.00	0.01	0.00
1.35	2.00	0.00	0.00	0.01	0.00	1.36	2.00	0.00	0.00	0.01	0.00
1.37	2.00	0.00	0.00	0.01	0.00	1.38	2.00	0.00	0.00	0.01	0.00
1.39	2.00	0.00	0.00	0.01	0.00	1.40	2.00	0.00	0.00	0.01	0.00
1.41	2.00	0.00	0.00	0.01	0.00	1.42	2.00	0.00	0.00	0.01	0.00
1.43	2.00	0.00	0.00	0.01	0.00	1.44	2.00	0.00	0.00	0.01	0.00
1.45	2.00	0.00	0.00	0.01	0.00	1.46	2.00	0.00	0.00	0.01	0.00
1.47	2.00	0.00	0.00	0.01	0.00	1.48	2.00	0.00	0.00	0.01	0.00
1.49	2.00	0.00	0.00	0.01	0.00	1.50	2.00	0.00	0.00	0.01	0.00
1.51	2.00	0.00	0.00	0.01	0.00	1.52	2.00	0.00	0.00	0.01	0.00
1.53	2.00	0.00	0.00	0.01	0.00	1.54	2.00	0.00	0.00	0.01	0.00
1.55	2.00	0.00	0.00	0.01	0.00	1.56	2.00	0.00	0.00	0.01	0.00
1.57	2.00	0.00	0.00	0.01	0.00	1.58	2.00	0.00	0.00	0.01	0.00
1.59	2.00	0.00	0.00	0.01	0.00	1.60	2.00	0.00	0.00	0.01	0.00
1.61	2.00	0.00	0.00	0.01	0.00	1.62	2.00	0.00	0.00	0.01	0.00
1.63	2.00	0.00	0.00	0.01	0.00	1.64	2.00	0.00	0.00	0.01	0.00
1.65	2.00	0.00	0.00	0.01	0.00	1.66	2.00	0.00	0.00	0.01	0.00
1.67	2.00	0.00	0.00	0.01	0.00	1.68	2.00	0.00	0.00	0.01	0.00
1.69	2.00	0.00	0.00	0.01	0.00	1.70	2.00	0.00	0.00	0.01	0.00
1.71	2.00	0.00	0.00	0.01	0.00	1.72	2.00	0.00	0.00	0.01	0.00
1.73	2.00	0.00	0.00	0.01	0.00	1.74	2.00	0.00	0.00	0.01	0.00
1.75	2.00	0.00	0.00	0.01	0.00	1.76	2.00	0.00	0.00	0.01	0.00
1.77	1.72	0.00	0.00	0.01	0.00	1.78	1.36	0.00	0.00	0.01	0.00
1.79	1.09	0.00	0.00	0.01	0.00	1.80	2.00	0.00	0.00	0.01	0.00
1.81	2.00	0.00	0.00	0.01	0.00	1.82	2.00	0.00	0.00	0.01	0.00
1.83	2.00	0.00	0.00	0.01	0.00	1.84	2.00	0.00	0.00	0.01	0.00
1.85	2.00	0.00	0.00	0.01	0.00	1.86	2.00	0.00	0.00	0.01	0.00
1.87	2.00	0.00	0.00	0.01	0.00	1.88	2.00	0.00	0.00	0.01	0.00
1.89	2.00	0.00	0.00	0.01	0.00	1.90	0.82	0.00	0.00	0.01	0.02
1.91	0.84	0.00	0.00	0.01	0.01	1.92	0.87	0.00	0.00	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.93	0.89	0.00	0.00	0.01	0.01	1.94	0.96	0.00	0.00	0.01	0.00
1.95	0.95	0.00	0.00	0.01	0.00	1.96	1.01	0.00	0.00	0.01	0.00
1.97	1.07	0.00	0.00	0.01	0.00	1.98	1.11	0.00	0.00	0.01	0.00
1.99	1.09	0.00	0.00	0.01	0.00	2.00	1.06	0.00	0.00	0.01	0.00
2.01	1.02	0.00	0.00	0.01	0.00	2.02	0.99	0.00	0.00	0.01	0.00
2.03	0.98	0.00	0.00	0.01	0.00	2.04	1.03	0.00	0.00	0.01	0.00
2.05	1.05	0.00	0.00	0.01	0.00	2.06	1.09	0.00	0.00	0.01	0.00
2.07	1.14	0.00	0.00	0.01	0.00	2.08	1.19	0.00	0.00	0.01	0.00
2.09	1.26	0.00	0.00	0.01	0.00	2.10	1.37	0.00	0.00	0.01	0.00
2.11	1.59	0.00	0.00	0.01	0.00	2.12	1.86	0.00	0.00	0.01	0.00
2.13	2.00	0.00	0.00	0.01	0.00	2.14	2.00	0.00	0.00	0.01	0.00
2.15	2.00	0.00	0.00	0.01	0.00	2.16	2.00	0.00	0.00	0.01	0.00
2.17	2.00	0.00	0.00	0.01	0.00	2.18	2.00	0.00	0.00	0.01	0.00
2.19	2.00	0.00	0.00	0.01	0.00	2.20	2.00	0.00	0.00	0.01	0.00
2.21	2.00	0.00	0.00	0.01	0.00	2.22	2.00	0.00	0.00	0.01	0.00
2.23	2.00	0.00	0.00	0.01	0.00	2.24	2.00	0.00	0.00	0.01	0.00
2.25	2.00	0.00	0.00	0.01	0.00	2.26	2.00	0.00	0.00	0.01	0.00
2.27	2.00	0.00	0.00	0.01	0.00	2.28	2.00	0.00	0.00	0.01	0.00
2.29	2.00	0.00	0.00	0.01	0.00	2.30	2.00	0.00	0.00	0.01	0.00
2.31	2.00	0.00	0.00	0.01	0.00	2.32	2.00	0.00	0.00	0.01	0.00
2.33	2.00	0.00	0.00	0.01	0.00	2.34	2.00	0.00	0.00	0.01	0.00
2.35	2.00	0.00	0.00	0.01	0.00	2.36	2.00	0.00	0.00	0.01	0.00
2.37	2.00	0.00	0.00	0.01	0.00	2.38	2.00	0.00	0.00	0.01	0.00
2.39	2.00	0.00	0.00	0.01	0.00	2.40	2.00	0.00	0.00	0.01	0.00
2.41	2.00	0.00	0.00	0.01	0.00	2.42	2.00	0.00	0.00	0.01	0.00
2.43	2.00	0.00	0.00	0.01	0.00	2.44	2.00	0.00	0.00	0.01	0.00
2.45	2.00	0.00	0.00	0.01	0.00	2.46	2.00	0.00	0.00	0.01	0.00
2.47	2.00	0.00	0.00	0.01	0.00	2.48	2.00	0.00	0.00	0.01	0.00
2.49	2.00	0.00	0.00	0.01	0.00	2.50	2.00	0.00	0.00	0.01	0.00
2.51	2.00	0.00	0.00	0.01	0.00	2.52	2.00	0.00	0.00	0.01	0.00
2.53	2.00	0.00	0.00	0.01	0.00	2.54	2.00	0.00	0.00	0.01	0.00
2.55	2.00	0.00	0.00	0.01	0.00	2.56	2.00	0.00	0.00	0.01	0.00
2.57	2.00	0.00	0.00	0.01	0.00	2.58	2.00	0.00	0.00	0.01	0.00
2.59	2.00	0.00	0.00	0.01	0.00	2.60	2.00	0.00	0.00	0.01	0.00
2.61	2.00	0.00	0.00	0.01	0.00	2.62	2.00	0.00	0.00	0.01	0.00
2.63	2.00	0.00	0.00	0.01	0.00	2.64	2.00	0.00	0.00	0.01	0.00
2.65	2.00	0.00	0.00	0.01	0.00	2.66	2.00	0.00	0.00	0.01	0.00
2.67	2.00	0.00	0.00	0.01	0.00	2.68	2.00	0.00	0.00	0.01	0.00
2.69	2.00	0.00	0.00	0.01	0.00	2.70	2.00	0.00	0.00	0.01	0.00
2.71	2.00	0.00	0.00	0.01	0.00	2.72	2.00	0.00	0.00	0.01	0.00
2.73	2.00	0.00	0.00	0.01	0.00	2.74	2.00	0.00	0.00	0.01	0.00
2.75	2.00	0.00	0.00	0.01	0.00	2.76	2.00	0.00	0.00	0.01	0.00
2.77	2.00	0.00	0.00	0.01	0.00	2.78	2.00	0.00	0.00	0.01	0.00
2.79	2.00	0.00	0.00	0.01	0.00	2.80	2.00	0.00	0.00	0.01	0.00
2.81	2.00	0.00	0.00	0.01	0.00	2.82	2.00	0.00	0.00	0.01	0.00
2.83	2.00	0.00	0.00	0.01	0.00	2.84	2.00	0.00	0.00	0.01	0.00
2.85	2.00	0.00	0.00	0.01	0.00	2.86	2.00	0.00	0.00	0.01	0.00
2.87	2.00	0.00	0.00	0.01	0.00	2.88	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
2.89	2.00	0.00	0.00	0.01	0.00	2.90	2.00	0.00	0.00	0.01	0.00
2.91	2.00	0.00	0.00	0.01	0.00	2.92	2.00	0.00	0.00	0.01	0.00
2.93	2.00	0.00	0.00	0.01	0.00	2.94	2.00	0.00	0.00	0.01	0.00
2.95	2.00	0.00	0.00	0.01	0.00	2.96	2.00	0.00	0.00	0.01	0.00
2.97	2.00	0.00	0.00	0.01	0.00	2.98	2.00	0.00	0.00	0.01	0.00
2.99	1.59	0.00	0.00	0.01	0.00	3.00	0.97	0.00	0.00	0.01	0.00
3.01	0.84	0.00	0.00	0.01	0.01	3.02	0.92	0.00	0.00	0.01	0.01
3.03	1.02	0.00	0.00	0.01	0.00	3.04	1.08	0.00	0.00	0.01	0.00
3.05	1.24	0.00	0.00	0.01	0.00	3.06	1.35	0.00	0.00	0.01	0.00
3.07	2.00	0.00	0.00	0.01	0.00	3.08	1.82	0.00	0.00	0.01	0.00
3.09	2.00	0.00	0.00	0.01	0.00	3.10	1.62	0.00	0.00	0.01	0.00
3.11	2.00	0.00	0.00	0.01	0.00	3.12	1.18	0.00	0.00	0.01	0.00
3.13	1.20	0.00	0.00	0.01	0.00	3.14	1.49	0.00	0.00	0.01	0.00
3.15	1.74	0.00	0.00	0.01	0.00	3.16	1.15	0.00	0.00	0.01	0.00
3.17	1.17	0.00	0.00	0.01	0.00	3.18	1.35	0.00	0.00	0.01	0.00
3.19	1.70	0.00	0.00	0.01	0.00	3.20	1.66	0.00	0.00	0.01	0.00
3.21	1.66	0.00	0.00	0.01	0.00	3.22	1.65	0.00	0.00	0.01	0.00
3.23	1.30	0.00	0.00	0.01	0.00	3.24	1.24	0.00	0.00	0.01	0.00
3.25	1.10	0.00	0.00	0.01	0.00	3.26	1.06	0.00	0.00	0.01	0.00
3.27	0.99	0.00	0.00	0.01	0.00	3.28	1.03	0.00	0.00	0.01	0.00
3.29	1.04	0.00	0.00	0.01	0.00	3.30	1.02	0.00	0.00	0.01	0.00
3.31	0.97	0.00	0.00	0.01	0.00	3.32	0.96	0.00	0.00	0.01	0.00
3.33	0.94	0.00	0.00	0.01	0.00	3.34	0.93	0.00	0.00	0.01	0.01
3.35	0.92	0.00	0.00	0.01	0.01	3.36	0.91	0.00	0.00	0.01	0.01
3.37	0.90	0.00	0.00	0.01	0.01	3.38	0.89	0.00	0.00	0.01	0.01
3.39	0.87	0.00	0.00	0.01	0.01	3.40	0.87	0.00	0.00	0.01	0.01
3.41	0.88	0.00	0.00	0.01	0.01	3.42	0.88	0.00	0.00	0.01	0.01
3.43	0.90	0.00	0.00	0.01	0.01	3.44	0.85	0.00	0.00	0.01	0.01
3.45	0.86	0.00	0.00	0.01	0.01	3.46	0.87	0.00	0.00	0.01	0.01
3.47	0.89	0.00	0.00	0.01	0.01	3.48	0.90	0.00	0.00	0.01	0.01
3.49	0.91	0.00	0.00	0.01	0.01	3.50	0.93	0.00	0.00	0.01	0.01
3.51	0.97	0.00	0.00	0.01	0.00	3.52	1.02	0.00	0.00	0.01	0.00
3.53	1.01	0.00	0.00	0.01	0.00	3.54	1.04	0.00	0.00	0.01	0.00
3.55	1.01	0.00	0.00	0.01	0.00	3.56	0.99	0.00	0.00	0.01	0.00
3.57	0.95	0.00	0.00	0.01	0.00	3.58	0.91	0.00	0.00	0.01	0.01
3.59	0.87	0.00	0.00	0.01	0.01	3.60	0.84	0.00	0.00	0.01	0.01
3.61	0.83	0.00	0.00	0.01	0.01	3.62	0.79	0.00	0.00	0.01	0.02
3.63	0.77	0.00	0.00	0.01	0.02	3.64	0.77	0.00	0.00	0.01	0.02
3.65	0.75	0.00	0.00	0.01	0.02	3.66	0.74	0.00	0.00	0.01	0.02
3.67	0.74	0.00	0.00	0.01	0.02	3.68	0.72	0.00	0.00	0.01	0.02
3.69	0.72	0.00	0.00	0.01	0.02	3.70	0.70	0.00	0.00	0.01	0.02
3.71	0.69	0.00	0.00	0.01	0.03	3.72	0.68	0.00	0.00	0.01	0.03
3.73	0.68	0.32	0.84	0.01	0.03	3.74	0.67	0.33	0.81	0.01	0.03
3.75	0.66	0.34	0.79	0.01	0.03	3.76	0.66	0.34	0.78	0.01	0.03
3.77	0.65	0.35	0.76	0.01	0.03	3.78	0.65	0.35	0.74	0.01	0.03
3.79	0.64	0.36	0.73	0.01	0.03	3.80	0.63	0.37	0.71	0.01	0.03
3.81	0.62	0.38	0.68	0.01	0.03	3.82	0.60	0.40	0.64	0.01	0.03
3.83	0.60	0.40	0.62	0.01	0.03	3.84	0.59	0.41	0.60	0.01	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.85	0.58	0.42	0.59	0.01	0.03	3.86	0.57	0.43	0.58	0.01	0.03
3.87	0.56	0.44	0.57	0.01	0.04	3.88	0.56	0.44	0.56	0.01	0.04
3.89	0.55	0.45	0.55	0.01	0.04	3.90	0.55	0.45	0.54	0.01	0.04
3.91	0.55	0.45	0.54	0.01	0.04	3.92	0.54	0.46	0.53	0.01	0.04
3.93	0.54	0.46	0.53	0.01	0.04	3.94	0.54	0.46	0.52	0.01	0.04
3.95	0.53	0.47	0.52	0.01	0.04	3.96	0.53	0.47	0.52	0.01	0.04
3.97	0.53	0.47	0.51	0.01	0.04	3.98	0.53	0.47	0.51	0.01	0.04
3.99	0.52	0.48	0.51	0.01	0.04	4.00	0.52	0.48	0.51	0.01	0.04
4.01	0.52	0.48	0.50	0.01	0.04	4.02	0.52	0.48	0.50	0.01	0.04
4.03	0.51	0.49	0.49	0.01	0.04	4.04	0.51	0.49	0.49	0.01	0.04
4.05	0.51	0.49	0.49	0.01	0.04	4.06	0.50	0.50	0.48	0.01	0.04
4.07	0.50	0.50	0.48	0.01	0.04	4.08	0.50	0.50	0.47	0.01	0.04
4.09	0.49	0.51	0.47	0.01	0.04	4.10	0.49	0.51	0.47	0.01	0.04
4.11	2.00	0.00	0.00	0.01	0.00	4.12	2.00	0.00	0.00	0.01	0.00
4.13	2.00	0.00	0.00	0.01	0.00	4.14	2.00	0.00	0.00	0.01	0.00
4.15	2.00	0.00	0.00	0.01	0.00	4.16	2.00	0.00	0.00	0.01	0.00
4.17	2.00	0.00	0.00	0.01	0.00	4.18	2.00	0.00	0.00	0.01	0.00
4.19	2.00	0.00	0.00	0.01	0.00	4.20	2.00	0.00	0.00	0.01	0.00
4.21	2.00	0.00	0.00	0.01	0.00	4.22	2.00	0.00	0.00	0.01	0.00
4.23	2.00	0.00	0.00	0.01	0.00	4.24	2.00	0.00	0.00	0.01	0.00
4.25	2.00	0.00	0.00	0.01	0.00	4.26	2.00	0.00	0.00	0.01	0.00
4.27	2.00	0.00	0.00	0.01	0.00	4.28	2.00	0.00	0.00	0.01	0.00
4.29	2.00	0.00	0.00	0.01	0.00	4.30	2.00	0.00	0.00	0.01	0.00
4.31	0.43	0.57	0.41	0.01	0.04	4.32	0.43	0.57	0.41	0.01	0.04
4.33	0.44	0.56	0.42	0.01	0.04	4.34	0.44	0.56	0.42	0.01	0.04
4.35	0.44	0.56	0.42	0.01	0.04	4.36	0.45	0.55	0.43	0.01	0.04
4.37	0.46	0.54	0.43	0.01	0.04	4.38	0.46	0.54	0.44	0.01	0.04
4.39	0.47	0.53	0.44	0.01	0.04	4.40	0.47	0.53	0.45	0.01	0.04
4.41	0.49	0.51	0.47	0.01	0.04	4.42	0.49	0.51	0.47	0.01	0.04
4.43	0.50	0.50	0.48	0.01	0.04	4.44	0.50	0.50	0.48	0.01	0.04
4.45	0.51	0.49	0.49	0.01	0.04	4.46	0.51	0.49	0.49	0.01	0.04
4.47	0.52	0.48	0.50	0.01	0.04	4.48	0.52	0.48	0.50	0.01	0.04
4.49	0.52	0.48	0.51	0.01	0.04	4.50	0.53	0.47	0.51	0.01	0.04
4.51	0.53	0.47	0.51	0.01	0.04	4.52	0.53	0.47	0.52	0.01	0.04
4.53	0.53	0.47	0.52	0.01	0.04	4.54	0.53	0.47	0.52	0.01	0.04
4.55	0.54	0.46	0.52	0.01	0.04	4.56	0.54	0.46	0.52	0.01	0.04
4.57	0.54	0.46	0.53	0.01	0.04	4.58	0.54	0.46	0.53	0.01	0.04
4.59	0.54	0.46	0.53	0.01	0.04	4.60	0.55	0.45	0.54	0.01	0.03
4.61	0.55	0.45	0.54	0.01	0.03	4.62	0.55	0.45	0.55	0.01	0.03
4.63	0.56	0.44	0.55	0.01	0.03	4.64	0.56	0.44	0.56	0.01	0.03
4.65	0.56	0.44	0.56	0.01	0.03	4.66	0.56	0.44	0.56	0.01	0.03
4.67	0.56	0.44	0.56	0.01	0.03	4.68	0.56	0.44	0.56	0.01	0.03
4.69	0.56	0.44	0.57	0.01	0.03	4.70	0.56	0.44	0.56	0.01	0.03
4.71	0.56	0.44	0.56	0.01	0.03	4.72	0.56	0.44	0.56	0.01	0.03
4.73	0.56	0.44	0.56	0.01	0.03	4.74	0.56	0.44	0.56	0.01	0.03
4.75	0.56	0.44	0.56	0.01	0.03	4.76	0.56	0.44	0.56	0.01	0.03
4.77	0.56	0.44	0.56	0.01	0.03	4.78	0.55	0.45	0.55	0.01	0.03
4.79	0.55	0.45	0.55	0.01	0.03	4.80	0.54	0.46	0.54	0.01	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
4.81	0.54	0.46	0.53	0.01	0.03	4.82	0.54	0.46	0.52	0.01	0.04
4.83	0.53	0.47	0.52	0.01	0.04	4.84	0.53	0.47	0.51	0.01	0.04
4.85	0.52	0.48	0.51	0.01	0.04	4.86	0.52	0.48	0.50	0.01	0.04
4.87	0.52	0.48	0.50	0.01	0.04	4.88	0.51	0.49	0.50	0.01	0.04
4.89	0.51	0.49	0.49	0.01	0.04	4.90	0.51	0.49	0.49	0.01	0.04
4.91	0.51	0.49	0.49	0.01	0.04	4.92	0.51	0.49	0.49	0.01	0.04
4.93	0.50	0.50	0.48	0.01	0.04	4.94	0.50	0.50	0.48	0.01	0.04
4.95	0.49	0.51	0.47	0.01	0.04	4.96	0.49	0.51	0.47	0.01	0.04
4.97	0.49	0.51	0.46	0.01	0.04	4.98	0.49	0.51	0.46	0.01	0.04
4.99	0.48	0.52	0.46	0.01	0.04	5.00	0.48	0.52	0.46	0.01	0.04
5.01	2.00	0.00	0.00	0.01	0.00	5.02	2.00	0.00	0.00	0.01	0.00
5.03	2.00	0.00	0.00	0.01	0.00	5.04	2.00	0.00	0.00	0.01	0.00
5.05	2.00	0.00	0.00	0.01	0.00	5.06	2.00	0.00	0.00	0.01	0.00
5.07	2.00	0.00	0.00	0.01	0.00	5.08	2.00	0.00	0.00	0.01	0.00
5.09	2.00	0.00	0.00	0.01	0.00	5.10	2.00	0.00	0.00	0.01	0.00
5.11	2.00	0.00	0.00	0.01	0.00	5.12	2.00	0.00	0.00	0.01	0.00
5.13	2.00	0.00	0.00	0.01	0.00	5.14	2.00	0.00	0.00	0.01	0.00
5.15	2.00	0.00	0.00	0.01	0.00	5.16	2.00	0.00	0.00	0.01	0.00
5.17	2.00	0.00	0.00	0.01	0.00	5.18	2.00	0.00	0.00	0.01	0.00
5.19	2.00	0.00	0.00	0.01	0.00	5.20	2.00	0.00	0.00	0.01	0.00
5.21	2.00	0.00	0.00	0.01	0.00	5.22	2.00	0.00	0.00	0.01	0.00
5.23	0.49	0.51	0.47	0.01	0.04	5.24	0.49	0.51	0.47	0.01	0.04
5.25	0.49	0.51	0.47	0.01	0.04	5.26	0.49	0.51	0.47	0.01	0.04
5.27	0.49	0.51	0.47	0.01	0.04	5.28	0.50	0.50	0.47	0.01	0.04
5.29	0.50	0.50	0.48	0.01	0.04	5.30	0.50	0.50	0.48	0.01	0.04
5.31	0.50	0.50	0.48	0.01	0.04	5.32	0.51	0.49	0.49	0.01	0.04
5.33	0.52	0.48	0.50	0.01	0.04	5.34	0.52	0.48	0.51	0.01	0.03
5.35	0.53	0.47	0.52	0.01	0.03	5.36	0.54	0.46	0.53	0.01	0.03
5.37	0.54	0.46	0.53	0.01	0.03	5.38	0.55	0.45	0.55	0.01	0.03
5.39	0.56	0.44	0.56	0.01	0.03	5.40	0.56	0.44	0.57	0.01	0.03
5.41	0.57	0.43	0.57	0.01	0.03	5.42	0.59	0.41	0.60	0.01	0.03
5.43	0.59	0.41	0.61	0.01	0.03	5.44	0.60	0.40	0.63	0.01	0.03
5.45	0.60	0.40	0.64	0.01	0.03	5.46	0.61	0.39	0.66	0.01	0.03
5.47	0.62	0.38	0.67	0.01	0.03	5.48	0.63	0.37	0.69	0.01	0.03
5.49	0.64	0.36	0.73	0.01	0.03	5.50	0.65	0.35	0.76	0.01	0.03
5.51	0.66	0.34	0.79	0.01	0.02	5.52	0.67	0.33	0.81	0.01	0.02
5.53	0.68	0.00	0.00	0.01	0.02	5.54	0.69	0.00	0.00	0.01	0.02
5.55	0.70	0.00	0.00	0.01	0.02	5.56	0.70	0.00	0.00	0.01	0.02
5.57	0.71	0.00	0.00	0.01	0.02	5.58	0.72	0.00	0.00	0.01	0.02
5.59	0.72	0.00	0.00	0.01	0.02	5.60	0.73	0.00	0.00	0.01	0.02
5.61	0.74	0.00	0.00	0.01	0.02	5.62	0.75	0.00	0.00	0.01	0.02
5.63	0.75	0.00	0.00	0.01	0.02	5.64	0.76	0.00	0.00	0.01	0.02
5.65	0.76	0.00	0.00	0.01	0.02	5.66	0.76	0.00	0.00	0.01	0.02
5.67	0.75	0.00	0.00	0.01	0.02	5.68	0.75	0.00	0.00	0.01	0.02
5.69	0.75	0.00	0.00	0.01	0.02	5.70	0.74	0.00	0.00	0.01	0.02
5.71	0.74	0.00	0.00	0.01	0.02	5.72	0.72	0.00	0.00	0.01	0.02
5.73	0.71	0.00	0.00	0.01	0.02	5.74	0.70	0.00	0.00	0.01	0.02
5.75	0.69	0.00	0.00	0.01	0.02	5.76	0.69	0.00	0.00	0.01	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.77	0.68	0.00	0.00	0.01	0.02	5.78	0.68	0.32	0.83	0.01	0.02
5.79	0.67	0.33	0.82	0.01	0.02	5.80	0.67	0.33	0.81	0.01	0.02
5.81	0.66	0.34	0.77	0.01	0.02	5.82	0.65	0.35	0.75	0.01	0.02
5.83	0.65	0.35	0.75	0.01	0.02	5.84	0.65	0.35	0.74	0.01	0.02
5.85	0.64	0.36	0.73	0.01	0.03	5.86	0.64	0.36	0.72	0.01	0.03
5.87	0.64	0.36	0.72	0.01	0.03	5.88	0.64	0.36	0.71	0.01	0.03
5.89	0.64	0.36	0.71	0.01	0.03	5.90	0.64	0.36	0.72	0.01	0.03
5.91	0.64	0.36	0.73	0.01	0.03	5.92	0.65	0.35	0.74	0.01	0.02
5.93	0.65	0.35	0.76	0.01	0.02	5.94	0.66	0.34	0.78	0.01	0.02
5.95	0.68	0.32	0.84	0.01	0.02	5.96	0.69	0.00	0.00	0.01	0.02
5.97	0.69	0.00	0.00	0.01	0.02	5.98	0.70	0.00	0.00	0.01	0.02
5.99	0.71	0.00	0.00	0.01	0.02	6.00	0.72	0.00	0.00	0.01	0.02
6.01	0.73	0.00	0.00	0.01	0.02	6.02	0.73	0.00	0.00	0.01	0.02
6.03	0.76	0.00	0.00	0.01	0.02	6.04	0.77	0.00	0.00	0.01	0.02
6.05	0.78	0.00	0.00	0.01	0.02	6.06	0.79	0.00	0.00	0.01	0.01
6.07	0.80	0.00	0.00	0.01	0.01	6.08	0.81	0.00	0.00	0.01	0.01
6.09	0.82	0.00	0.00	0.01	0.01	6.10	0.83	0.00	0.00	0.01	0.01
6.11	0.84	0.00	0.00	0.01	0.01	6.12	0.85	0.00	0.00	0.01	0.01
6.13	0.85	0.00	0.00	0.01	0.01	6.14	0.85	0.00	0.00	0.01	0.01
6.15	0.85	0.00	0.00	0.01	0.01	6.16	0.85	0.00	0.00	0.01	0.01
6.17	0.86	0.00	0.00	0.01	0.01	6.18	0.87	0.00	0.00	0.01	0.01
6.19	0.86	0.00	0.00	0.01	0.01	6.20	0.86	0.00	0.00	0.01	0.01
6.21	0.86	0.00	0.00	0.01	0.01	6.22	0.86	0.00	0.00	0.01	0.01
6.23	0.83	0.00	0.00	0.01	0.01	6.24	0.83	0.00	0.00	0.01	0.01
6.25	0.84	0.00	0.00	0.01	0.01	6.26	0.84	0.00	0.00	0.01	0.01
6.27	0.85	0.00	0.00	0.01	0.01	6.28	0.86	0.00	0.00	0.01	0.01
6.29	0.87	0.00	0.00	0.01	0.01	6.30	0.87	0.00	0.00	0.01	0.01
6.31	0.88	0.00	0.00	0.01	0.01	6.32	0.89	0.00	0.00	0.01	0.01
6.33	0.91	0.00	0.00	0.01	0.01	6.34	0.92	0.00	0.00	0.01	0.01
6.35	0.93	0.00	0.00	0.01	0.00	6.36	0.92	0.00	0.00	0.01	0.01
6.37	0.92	0.00	0.00	0.01	0.01	6.38	0.91	0.00	0.00	0.01	0.01
6.39	0.92	0.00	0.00	0.01	0.01	6.40	0.93	0.00	0.00	0.01	0.00
6.41	0.94	0.00	0.00	0.01	0.00	6.42	0.94	0.00	0.00	0.01	0.00
6.43	0.93	0.00	0.00	0.01	0.00	6.44	0.93	0.00	0.00	0.01	0.00
6.45	0.94	0.00	0.00	0.01	0.00	6.46	0.94	0.00	0.00	0.01	0.00
6.47	0.96	0.00	0.00	0.01	0.00	6.48	0.97	0.00	0.00	0.01	0.00
6.49	0.99	0.00	0.00	0.01	0.00	6.50	1.03	0.00	0.00	0.01	0.00
6.51	1.04	0.00	0.00	0.01	0.00	6.52	1.10	0.00	0.00	0.01	0.00
6.53	1.17	0.00	0.00	0.01	0.00	6.54	1.22	0.00	0.00	0.01	0.00
6.55	1.26	0.00	0.00	0.01	0.00	6.56	1.26	0.00	0.00	0.01	0.00
6.57	1.28	0.00	0.00	0.01	0.00	6.58	1.29	0.00	0.00	0.01	0.00
6.59	1.28	0.00	0.00	0.01	0.00	6.60	1.27	0.00	0.00	0.01	0.00
6.61	1.25	0.00	0.00	0.01	0.00	6.62	1.23	0.00	0.00	0.01	0.00
6.63	1.24	0.00	0.00	0.01	0.00	6.64	1.19	0.00	0.00	0.01	0.00
6.65	1.17	0.00	0.00	0.01	0.00	6.66	1.13	0.00	0.00	0.01	0.00
6.67	1.13	0.00	0.00	0.01	0.00	6.68	1.16	0.00	0.00	0.01	0.00
6.69	1.21	0.00	0.00	0.01	0.00	6.70	1.25	0.00	0.00	0.01	0.00
6.71	1.35	0.00	0.00	0.01	0.00	6.72	1.42	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
6.73	1.47	0.00	0.00	0.01	0.00	6.74	1.53	0.00	0.00	0.01	0.00
6.75	1.58	0.00	0.00	0.01	0.00	6.76	1.62	0.00	0.00	0.01	0.00
6.77	1.63	0.00	0.00	0.01	0.00	6.78	1.71	0.00	0.00	0.01	0.00
6.79	1.72	0.00	0.00	0.01	0.00	6.80	1.75	0.00	0.00	0.01	0.00
6.81	1.73	0.00	0.00	0.01	0.00	6.82	1.75	0.00	0.00	0.01	0.00
6.83	1.71	0.00	0.00	0.01	0.00	6.84	1.66	0.00	0.00	0.01	0.00
6.85	1.53	0.00	0.00	0.01	0.00	6.86	1.47	0.00	0.00	0.01	0.00
6.87	1.39	0.00	0.00	0.01	0.00	6.88	1.54	0.00	0.00	0.01	0.00
6.89	1.78	0.00	0.00	0.01	0.00	6.90	2.00	0.00	0.00	0.01	0.00
6.91	1.83	0.00	0.00	0.01	0.00	6.92	1.76	0.00	0.00	0.01	0.00
6.93	1.68	0.00	0.00	0.01	0.00	6.94	1.55	0.00	0.00	0.01	0.00
6.95	1.41	0.00	0.00	0.01	0.00	6.96	1.26	0.00	0.00	0.01	0.00
6.97	1.15	0.00	0.00	0.01	0.00	6.98	1.07	0.00	0.00	0.01	0.00
6.99	1.09	0.00	0.00	0.01	0.00	7.00	1.19	0.00	0.00	0.01	0.00
7.01	1.31	0.00	0.00	0.01	0.00	7.02	1.46	0.00	0.00	0.01	0.00
7.03	1.51	0.00	0.00	0.01	0.00	7.04	1.53	0.00	0.00	0.01	0.00
7.05	1.49	0.00	0.00	0.01	0.00	7.06	1.48	0.00	0.00	0.01	0.00
7.07	1.50	0.00	0.00	0.01	0.00	7.08	1.45	0.00	0.00	0.01	0.00
7.09	1.42	0.00	0.00	0.01	0.00	7.10	1.39	0.00	0.00	0.01	0.00
7.11	1.35	0.00	0.00	0.01	0.00	7.12	1.30	0.00	0.00	0.01	0.00
7.13	1.25	0.00	0.00	0.01	0.00	7.14	1.22	0.00	0.00	0.01	0.00
7.15	1.22	0.00	0.00	0.01	0.00	7.16	1.24	0.00	0.00	0.01	0.00
7.17	1.25	0.00	0.00	0.01	0.00	7.18	1.22	0.00	0.00	0.01	0.00
7.19	1.18	0.00	0.00	0.01	0.00	7.20	1.14	0.00	0.00	0.01	0.00
7.21	1.14	0.00	0.00	0.01	0.00	7.22	1.12	0.00	0.00	0.01	0.00
7.23	1.09	0.00	0.00	0.01	0.00	7.24	0.99	0.00	0.00	0.01	0.00
7.25	0.97	0.00	0.00	0.01	0.00	7.26	0.94	0.00	0.00	0.01	0.00
7.27	0.90	0.00	0.00	0.01	0.01	7.28	0.87	0.00	0.00	0.01	0.01
7.29	0.84	0.00	0.00	0.01	0.01	7.30	0.74	0.00	0.00	0.01	0.02
7.31	0.70	0.00	0.00	0.01	0.02	7.32	0.66	0.34	0.77	0.01	0.02
7.33	0.62	0.38	0.68	0.01	0.02	7.34	2.00	0.00	0.00	0.01	0.00
7.35	2.00	0.00	0.00	0.01	0.00	7.36	2.00	0.00	0.00	0.01	0.00
7.37	0.69	0.00	0.00	0.01	0.02	7.38	0.85	0.00	0.00	0.01	0.01
7.39	1.04	0.00	0.00	0.01	0.00	7.40	1.19	0.00	0.00	0.01	0.00
7.41	1.21	0.00	0.00	0.01	0.00	7.42	1.24	0.00	0.00	0.01	0.00
7.43	1.18	0.00	0.00	0.01	0.00	7.44	1.17	0.00	0.00	0.01	0.00
7.45	1.08	0.00	0.00	0.01	0.00	7.46	1.06	0.00	0.00	0.01	0.00
7.47	1.07	0.00	0.00	0.01	0.00	7.48	1.09	0.00	0.00	0.01	0.00
7.49	1.18	0.00	0.00	0.01	0.00	7.50	1.22	0.00	0.00	0.01	0.00
7.51	1.29	0.00	0.00	0.01	0.00	7.52	1.32	0.00	0.00	0.01	0.00
7.53	1.33	0.00	0.00	0.01	0.00	7.54	1.31	0.00	0.00	0.01	0.00
7.55	1.28	0.00	0.00	0.01	0.00	7.56	1.25	0.00	0.00	0.01	0.00
7.57	1.17	0.00	0.00	0.01	0.00	7.58	1.16	0.00	0.00	0.01	0.00
7.59	1.13	0.00	0.00	0.01	0.00	7.60	1.11	0.00	0.00	0.01	0.00
7.61	1.09	0.00	0.00	0.01	0.00	7.62	1.07	0.00	0.00	0.01	0.00
7.63	1.04	0.00	0.00	0.01	0.00	7.64	0.99	0.00	0.00	0.01	0.00
7.65	0.97	0.00	0.00	0.01	0.00	7.66	0.95	0.00	0.00	0.01	0.00
7.67	0.94	0.00	0.00	0.01	0.00	7.68	0.93	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.69	0.94	0.00	0.00	0.01	0.00	7.70	0.93	0.00	0.00	0.01	0.00
7.71	0.95	0.00	0.00	0.01	0.00	7.72	0.97	0.00	0.00	0.01	0.00
7.73	0.99	0.00	0.00	0.01	0.00	7.74	1.03	0.00	0.00	0.01	0.00
7.75	1.06	0.00	0.00	0.01	0.00	7.76	1.11	0.00	0.00	0.01	0.00
7.77	1.14	0.00	0.00	0.01	0.00	7.78	1.25	0.00	0.00	0.01	0.00
7.79	1.25	0.00	0.00	0.01	0.00	7.80	1.26	0.00	0.00	0.01	0.00
7.81	1.30	0.00	0.00	0.01	0.00	7.82	1.33	0.00	0.00	0.01	0.00
7.83	1.36	0.00	0.00	0.01	0.00	7.84	1.41	0.00	0.00	0.01	0.00
7.85	1.39	0.00	0.00	0.01	0.00	7.86	1.39	0.00	0.00	0.01	0.00
7.87	1.35	0.00	0.00	0.01	0.00	7.88	1.31	0.00	0.00	0.01	0.00
7.89	1.27	0.00	0.00	0.01	0.00	7.90	1.18	0.00	0.00	0.01	0.00
7.91	1.20	0.00	0.00	0.01	0.00	7.92	1.20	0.00	0.00	0.01	0.00
7.93	1.19	0.00	0.00	0.01	0.00	7.94	1.16	0.00	0.00	0.01	0.00
7.95	1.13	0.00	0.00	0.01	0.00	7.96	1.10	0.00	0.00	0.01	0.00
7.97	1.04	0.00	0.00	0.01	0.00	7.98	1.01	0.00	0.00	0.01	0.00
7.99	0.98	0.00	0.00	0.01	0.00	8.00	0.94	0.00	0.00	0.01	0.00
8.01	0.89	0.00	0.00	0.01	0.01	8.02	0.83	0.00	0.00	0.01	0.01
8.03	0.71	0.00	0.00	0.01	0.02	8.04	0.68	0.32	0.83	0.01	0.02
8.05	0.64	0.36	0.73	0.01	0.02	8.06	0.62	0.38	0.67	0.01	0.02
8.07	0.60	0.40	0.63	0.01	0.02	8.08	0.59	0.41	0.60	0.01	0.02
8.09	2.00	0.00	0.00	0.01	0.00	8.10	2.00	0.00	0.00	0.01	0.00
8.11	2.00	0.00	0.00	0.01	0.00	8.12	2.00	0.00	0.00	0.01	0.00
8.13	2.00	0.00	0.00	0.01	0.00	8.14	0.59	0.41	0.61	0.01	0.02
8.15	0.59	0.41	0.62	0.01	0.02	8.16	0.60	0.40	0.63	0.01	0.02
8.17	0.63	0.37	0.70	0.01	0.02	8.18	0.65	0.35	0.76	0.01	0.02
8.19	0.69	0.00	0.00	0.01	0.02	8.20	0.73	0.00	0.00	0.01	0.02
8.21	0.72	0.00	0.00	0.01	0.02	8.22	0.70	0.00	0.00	0.01	0.02
8.23	0.78	0.00	0.00	0.01	0.01	8.24	0.77	0.00	0.00	0.01	0.01
8.25	0.75	0.00	0.00	0.01	0.01	8.26	0.74	0.00	0.00	0.01	0.02
8.27	0.72	0.00	0.00	0.01	0.02	8.28	0.69	0.00	0.00	0.01	0.02
8.29	0.67	0.33	0.80	0.01	0.02	8.30	0.65	0.35	0.74	0.01	0.02
8.31	0.63	0.37	0.69	0.01	0.02	8.32	0.59	0.41	0.60	0.01	0.02
8.33	0.58	0.42	0.59	0.01	0.02	8.34	0.57	0.43	0.58	0.01	0.02
8.35	0.57	0.43	0.58	0.01	0.02	8.36	0.57	0.43	0.58	0.01	0.02
8.37	0.57	0.43	0.58	0.01	0.02	8.38	0.57	0.43	0.58	0.01	0.02
8.39	0.58	0.42	0.59	0.01	0.02	8.40	0.58	0.42	0.59	0.01	0.02
8.41	0.58	0.42	0.59	0.01	0.02	8.42	0.58	0.42	0.59	0.01	0.02
8.43	0.58	0.42	0.59	0.01	0.02	8.44	0.58	0.42	0.59	0.01	0.02
8.45	0.58	0.42	0.59	0.01	0.02	8.46	0.58	0.42	0.60	0.01	0.02
8.47	0.59	0.41	0.61	0.01	0.02	8.48	0.60	0.40	0.62	0.01	0.02
8.49	0.61	0.39	0.64	0.01	0.02	8.50	0.62	0.38	0.67	0.01	0.02
8.51	0.63	0.37	0.70	0.01	0.02	8.52	0.64	0.36	0.73	0.01	0.02
8.53	0.68	0.32	0.84	0.01	0.02	8.54	0.68	0.00	0.00	0.01	0.02
8.55	0.69	0.00	0.00	0.01	0.02	8.56	0.70	0.00	0.00	0.01	0.02
8.57	0.69	0.00	0.00	0.01	0.02	8.58	0.68	0.32	0.84	0.01	0.02
8.59	0.67	0.33	0.81	0.01	0.02	8.60	0.64	0.36	0.72	0.01	0.02
8.61	0.63	0.37	0.71	0.01	0.02	8.62	0.63	0.37	0.69	0.01	0.02
8.63	0.63	0.37	0.69	0.01	0.02	8.64	0.63	0.37	0.70	0.01	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
8.65	0.64	0.36	0.71	0.01	0.02	8.66	0.63	0.37	0.70	0.01	0.02
8.67	0.63	0.37	0.69	0.01	0.02	8.68	0.63	0.37	0.69	0.01	0.02
8.69	0.63	0.37	0.69	0.01	0.02	8.70	0.62	0.38	0.68	0.01	0.02
8.71	0.63	0.37	0.69	0.01	0.02	8.72	0.62	0.38	0.67	0.01	0.02
8.73	0.62	0.38	0.67	0.01	0.02	8.74	0.62	0.38	0.68	0.01	0.02
8.75	0.62	0.38	0.68	0.01	0.02	8.76	0.62	0.38	0.68	0.01	0.02
8.77	0.62	0.38	0.66	0.01	0.02	8.78	0.60	0.40	0.64	0.01	0.02
8.79	0.59	0.41	0.61	0.01	0.02	8.80	0.57	0.43	0.58	0.01	0.02
8.81	0.54	0.46	0.52	0.01	0.03	8.82	0.52	0.48	0.50	0.01	0.03
8.83	2.00	0.00	0.00	0.01	0.00	8.84	2.00	0.00	0.00	0.01	0.00
8.85	2.00	0.00	0.00	0.01	0.00	8.86	2.00	0.00	0.00	0.01	0.00
8.87	2.00	0.00	0.00	0.01	0.00	8.88	2.00	0.00	0.00	0.01	0.00
8.89	2.00	0.00	0.00	0.01	0.00	8.90	2.00	0.00	0.00	0.01	0.00
8.91	2.00	0.00	0.00	0.01	0.00	8.92	2.00	0.00	0.00	0.01	0.00
8.93	2.00	0.00	0.00	0.01	0.00	8.94	2.00	0.00	0.00	0.01	0.00
8.95	2.00	0.00	0.00	0.01	0.00	8.96	2.00	0.00	0.00	0.01	0.00
8.97	2.00	0.00	0.00	0.01	0.00	8.98	0.53	0.47	0.51	0.01	0.03
8.99	0.59	0.41	0.61	0.01	0.02	9.00	0.65	0.35	0.75	0.01	0.02
9.01	0.69	0.00	0.00	0.01	0.02	9.02	0.80	0.00	0.00	0.01	0.01
9.03	0.75	0.00	0.00	0.01	0.01	9.04	0.73	0.00	0.00	0.01	0.01
9.05	0.70	0.00	0.00	0.01	0.02	9.06	0.68	0.32	0.83	0.01	0.02
9.07	0.68	0.32	0.84	0.01	0.02	9.08	0.67	0.33	0.82	0.01	0.02
9.09	0.69	0.00	0.00	0.01	0.02	9.10	0.71	0.00	0.00	0.01	0.02
9.11	0.73	0.00	0.00	0.01	0.01	9.12	0.74	0.00	0.00	0.01	0.01
9.13	0.78	0.00	0.00	0.01	0.01	9.14	0.82	0.00	0.00	0.01	0.01
9.15	0.86	0.00	0.00	0.01	0.01	9.16	0.91	0.00	0.00	0.01	0.00
9.17	0.96	0.00	0.00	0.01	0.00	9.18	1.02	0.00	0.00	0.01	0.00
9.19	1.06	0.00	0.00	0.01	0.00	9.20	1.07	0.00	0.00	0.01	0.00
9.21	1.03	0.00	0.00	0.01	0.00	9.22	1.05	0.00	0.00	0.01	0.00
9.23	1.03	0.00	0.00	0.01	0.00	9.24	1.09	0.00	0.00	0.01	0.00
9.25	1.13	0.00	0.00	0.01	0.00	9.26	1.16	0.00	0.00	0.01	0.00
9.27	1.20	0.00	0.00	0.01	0.00	9.28	1.21	0.00	0.00	0.01	0.00
9.29	1.20	0.00	0.00	0.01	0.00	9.30	1.18	0.00	0.00	0.01	0.00
9.31	1.17	0.00	0.00	0.01	0.00	9.32	1.16	0.00	0.00	0.01	0.00
9.33	1.18	0.00	0.00	0.01	0.00	9.34	1.20	0.00	0.00	0.01	0.00
9.35	1.23	0.00	0.00	0.01	0.00	9.36	1.26	0.00	0.00	0.01	0.00
9.37	1.28	0.00	0.00	0.01	0.00	9.38	1.32	0.00	0.00	0.01	0.00
9.39	1.33	0.00	0.00	0.01	0.00	9.40	1.39	0.00	0.00	0.01	0.00
9.41	1.38	0.00	0.00	0.01	0.00	9.42	1.42	0.00	0.00	0.01	0.00
9.43	1.45	0.00	0.00	0.01	0.00	9.44	1.45	0.00	0.00	0.01	0.00
9.45	1.46	0.00	0.00	0.01	0.00	9.46	1.45	0.00	0.00	0.01	0.00
9.47	1.45	0.00	0.00	0.01	0.00	9.48	1.42	0.00	0.00	0.01	0.00
9.49	1.38	0.00	0.00	0.01	0.00	9.50	1.35	0.00	0.00	0.01	0.00
9.51	1.32	0.00	0.00	0.01	0.00	9.52	1.27	0.00	0.00	0.01	0.00
9.53	1.21	0.00	0.00	0.01	0.00	9.54	1.18	0.00	0.00	0.01	0.00
9.55	1.11	0.00	0.00	0.01	0.00	9.56	1.08	0.00	0.00	0.01	0.00
9.57	1.04	0.00	0.00	0.01	0.00	9.58	1.01	0.00	0.00	0.01	0.00
9.59	0.98	0.00	0.00	0.01	0.00	9.60	0.95	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.61	0.95	0.00	0.00	0.01	0.00	9.62	0.94	0.00	0.00	0.01	0.00
9.63	0.94	0.00	0.00	0.01	0.00	9.64	0.95	0.00	0.00	0.01	0.00
9.65	0.96	0.00	0.00	0.01	0.00	9.66	0.97	0.00	0.00	0.01	0.00
9.67	0.98	0.00	0.00	0.01	0.00	9.68	0.99	0.00	0.00	0.01	0.00
9.69	0.99	0.00	0.00	0.01	0.00	9.70	1.00	0.00	0.00	0.01	0.00
9.71	1.00	0.00	0.00	0.01	0.00	9.72	1.01	0.00	0.00	0.01	0.00
9.73	1.01	0.00	0.00	0.01	0.00	9.74	1.02	0.00	0.00	0.01	0.00
9.75	1.02	0.00	0.00	0.01	0.00	9.76	1.03	0.00	0.00	0.01	0.00
9.77	1.05	0.00	0.00	0.01	0.00	9.78	1.05	0.00	0.00	0.01	0.00
9.79	1.08	0.00	0.00	0.01	0.00	9.80	1.15	0.00	0.00	0.01	0.00
9.81	1.09	0.00	0.00	0.01	0.00	9.82	1.11	0.00	0.00	0.01	0.00
9.83	1.09	0.00	0.00	0.01	0.00	9.84	1.06	0.00	0.00	0.01	0.00
9.85	1.01	0.00	0.00	0.01	0.00	9.86	0.98	0.00	0.00	0.01	0.00
9.87	0.94	0.00	0.00	0.01	0.00	9.88	0.94	0.00	0.00	0.01	0.00
9.89	0.95	0.00	0.00	0.01	0.00	9.90	0.97	0.00	0.00	0.01	0.00
9.91	0.98	0.00	0.00	0.01	0.00	9.92	1.00	0.00	0.00	0.01	0.00
9.93	1.07	0.00	0.00	0.01	0.00	9.94	1.22	0.00	0.00	0.01	0.00
9.95	1.20	0.00	0.00	0.01	0.00	9.96	1.21	0.00	0.00	0.01	0.00
9.97	1.19	0.00	0.00	0.01	0.00	9.98	1.16	0.00	0.00	0.01	0.00
9.99	1.12	0.00	0.00	0.01	0.00	10.00	1.07	0.00	0.00	0.01	0.00
10.01	1.06	0.00	0.00	0.01	0.00	10.02	1.05	0.00	0.00	0.01	0.00
10.03	1.07	0.00	0.00	0.01	0.00	10.04	1.09	0.00	0.00	0.01	0.00
10.05	1.10	0.00	0.00	0.01	0.00	10.06	1.09	0.00	0.00	0.01	0.00
10.07	1.13	0.00	0.00	0.01	0.00	10.08	1.12	0.00	0.00	0.01	0.00
10.09	1.16	0.00	0.00	0.01	0.00	10.10	1.19	0.00	0.00	0.01	0.00
10.11	1.23	0.00	0.00	0.01	0.00	10.12	1.18	0.00	0.00	0.01	0.00
10.13	1.15	0.00	0.00	0.01	0.00	10.14	1.10	0.00	0.00	0.01	0.00
10.15	1.10	0.00	0.00	0.01	0.00	10.16	1.14	0.00	0.00	0.01	0.00
10.17	1.19	0.00	0.00	0.01	0.00	10.18	1.22	0.00	0.00	0.01	0.00
10.19	1.24	0.00	0.00	0.01	0.00	10.20	1.18	0.00	0.00	0.01	0.00
10.21	0.94	0.00	0.00	0.01	0.00	10.22	0.90	0.00	0.00	0.01	0.00
10.23	0.96	0.00	0.00	0.01	0.00	10.24	1.00	0.00	0.00	0.01	0.00
10.25	1.02	0.00	0.00	0.01	0.00	10.26	1.04	0.00	0.00	0.01	0.00
10.27	1.03	0.00	0.00	0.01	0.00	10.28	0.99	0.00	0.00	0.01	0.00
10.29	0.96	0.00	0.00	0.01	0.00	10.30	0.92	0.00	0.00	0.01	0.00
10.31	0.89	0.00	0.00	0.01	0.01	10.32	0.86	0.00	0.00	0.01	0.01
10.33	0.84	0.00	0.00	0.01	0.01	10.34	0.82	0.00	0.00	0.01	0.01
10.35	0.81	0.00	0.00	0.01	0.01	10.36	0.79	0.00	0.00	0.01	0.01
10.37	0.77	0.00	0.00	0.01	0.01	10.38	0.76	0.00	0.00	0.01	0.01
10.39	0.75	0.00	0.00	0.01	0.01	10.40	0.74	0.00	0.00	0.01	0.01
10.41	0.73	0.00	0.00	0.01	0.01	10.42	0.73	0.00	0.00	0.01	0.01
10.43	0.72	0.00	0.00	0.01	0.01	10.44	0.71	0.00	0.00	0.01	0.01
10.45	0.71	0.00	0.00	0.01	0.01	10.46	0.71	0.00	0.00	0.01	0.01
10.47	0.71	0.00	0.00	0.01	0.01	10.48	0.71	0.00	0.00	0.01	0.01
10.49	0.71	0.00	0.00	0.01	0.01	10.50	0.71	0.00	0.00	0.01	0.01
10.51	0.71	0.00	0.00	0.01	0.01	10.52	0.71	0.00	0.00	0.01	0.01
10.53	0.71	0.00	0.00	0.01	0.01	10.54	0.71	0.00	0.00	0.01	0.01
10.55	0.71	0.00	0.00	0.01	0.01	10.56	0.71	0.00	0.00	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
10.57	0.71	0.00	0.00	0.01	0.01	10.58	0.70	0.00	0.00	0.01	0.01
10.59	0.69	0.00	0.00	0.01	0.01	10.60	0.69	0.00	0.00	0.01	0.01
10.61	0.68	0.00	0.00	0.01	0.01	10.62	0.68	0.00	0.00	0.01	0.01
10.63	0.68	0.32	0.83	0.01	0.02	10.64	0.67	0.33	0.82	0.01	0.02
10.65	0.67	0.33	0.80	0.01	0.02	10.66	0.65	0.35	0.76	0.01	0.02
10.67	0.66	0.34	0.78	0.01	0.02	10.68	0.66	0.34	0.78	0.01	0.02
10.69	0.66	0.34	0.79	0.01	0.02	10.70	0.66	0.34	0.79	0.01	0.02
10.71	0.65	0.35	0.75	0.01	0.02	10.72	0.64	0.36	0.72	0.01	0.02
10.73	0.61	0.39	0.65	0.01	0.02	10.74	0.64	0.36	0.72	0.01	0.02
10.75	0.68	0.32	0.84	0.01	0.01	10.76	0.71	0.00	0.00	0.01	0.01
10.77	0.72	0.00	0.00	0.01	0.01	10.78	0.68	0.00	0.00	0.01	0.01
10.79	0.65	0.35	0.74	0.01	0.02	10.80	0.61	0.39	0.66	0.01	0.02
10.81	0.53	0.47	0.52	0.01	0.02	10.82	2.00	0.00	0.00	0.01	0.00
10.83	2.00	0.00	0.00	0.01	0.00	10.84	2.00	0.00	0.00	0.01	0.00
10.85	2.00	0.00	0.00	0.01	0.00	10.86	2.00	0.00	0.00	0.01	0.00
10.87	2.00	0.00	0.00	0.01	0.00	10.88	2.00	0.00	0.00	0.01	0.00
10.89	2.00	0.00	0.00	0.01	0.00	10.90	2.00	0.00	0.00	0.01	0.00
10.91	2.00	0.00	0.00	0.01	0.00	10.92	2.00	0.00	0.00	0.01	0.00
10.93	2.00	0.00	0.00	0.01	0.00	10.94	2.00	0.00	0.00	0.01	0.00
10.95	2.00	0.00	0.00	0.01	0.00	10.96	2.00	0.00	0.00	0.01	0.00
10.97	2.00	0.00	0.00	0.01	0.00	10.98	2.00	0.00	0.00	0.01	0.00
10.99	2.00	0.00	0.00	0.01	0.00	11.00	2.00	0.00	0.00	0.01	0.00
11.01	2.00	0.00	0.00	0.01	0.00	11.02	2.00	0.00	0.00	0.01	0.00
11.03	2.00	0.00	0.00	0.01	0.00	11.04	2.00	0.00	0.00	0.01	0.00
11.05	2.00	0.00	0.00	0.01	0.00	11.06	2.00	0.00	0.00	0.01	0.00
11.07	2.00	0.00	0.00	0.01	0.00	11.08	2.00	0.00	0.00	0.01	0.00
11.09	2.00	0.00	0.00	0.01	0.00	11.10	2.00	0.00	0.00	0.01	0.00
11.11	2.00	0.00	0.00	0.01	0.00	11.12	2.00	0.00	0.00	0.01	0.00
11.13	2.00	0.00	0.00	0.01	0.00	11.14	2.00	0.00	0.00	0.01	0.00
11.15	2.00	0.00	0.00	0.01	0.00	11.16	2.00	0.00	0.00	0.01	0.00
11.17	2.00	0.00	0.00	0.01	0.00	11.18	2.00	0.00	0.00	0.01	0.00
11.19	2.00	0.00	0.00	0.01	0.00	11.20	0.44	0.56	0.42	0.01	0.02
11.21	0.50	0.50	0.48	0.01	0.02	11.22	0.51	0.49	0.48	0.01	0.02
11.23	0.52	0.48	0.51	0.01	0.02	11.24	0.54	0.46	0.54	0.01	0.02
11.25	0.57	0.43	0.57	0.01	0.02	11.26	0.62	0.38	0.67	0.01	0.02
11.27	0.62	0.38	0.68	0.01	0.02	11.28	0.64	0.36	0.71	0.01	0.02
11.29	0.65	0.35	0.74	0.01	0.02	11.30	0.66	0.34	0.78	0.01	0.01
11.31	0.66	0.34	0.78	0.01	0.01	11.32	0.66	0.34	0.77	0.01	0.01
11.33	0.65	0.35	0.74	0.01	0.02	11.34	0.63	0.37	0.71	0.01	0.02
11.35	0.63	0.37	0.70	0.01	0.02	11.36	0.63	0.37	0.70	0.01	0.02
11.37	0.62	0.38	0.68	0.01	0.02	11.38	0.62	0.38	0.67	0.01	0.02
11.39	0.61	0.39	0.66	0.01	0.02	11.40	0.61	0.39	0.65	0.01	0.02
11.41	0.60	0.40	0.64	0.01	0.02	11.42	0.60	0.40	0.62	0.01	0.02
11.43	0.59	0.41	0.61	0.01	0.02	11.44	0.59	0.41	0.61	0.01	0.02
11.45	0.59	0.41	0.61	0.01	0.02	11.46	0.59	0.41	0.61	0.01	0.02
11.47	0.59	0.41	0.61	0.01	0.02	11.48	0.60	0.40	0.64	0.01	0.02
11.49	0.61	0.39	0.65	0.01	0.02	11.50	0.62	0.38	0.67	0.01	0.02
11.51	0.62	0.38	0.68	0.01	0.02	11.52	0.63	0.37	0.69	0.01	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.53	0.63	0.37	0.69	0.01	0.02	11.54	0.64	0.36	0.71	0.01	0.02
11.55	0.63	0.37	0.69	0.01	0.02	11.56	0.61	0.39	0.65	0.01	0.02
11.57	0.60	0.40	0.63	0.01	0.02	11.58	0.59	0.41	0.62	0.01	0.02
11.59	0.59	0.41	0.62	0.01	0.02	11.60	0.60	0.40	0.62	0.01	0.02
11.61	0.59	0.41	0.61	0.01	0.02	11.62	0.59	0.41	0.61	0.01	0.02
11.63	0.58	0.42	0.60	0.01	0.02	11.64	0.58	0.42	0.60	0.01	0.02
11.65	0.58	0.42	0.60	0.01	0.02	11.66	0.59	0.41	0.61	0.01	0.02
11.67	0.59	0.41	0.62	0.01	0.02	11.68	0.59	0.41	0.61	0.01	0.02
11.69	0.59	0.41	0.62	0.01	0.02	11.70	0.59	0.41	0.62	0.01	0.02
11.71	0.59	0.41	0.62	0.01	0.02	11.72	0.59	0.41	0.62	0.01	0.02
11.73	0.60	0.40	0.62	0.01	0.02	11.74	0.60	0.40	0.62	0.01	0.02
11.75	0.59	0.41	0.62	0.01	0.02	11.76	0.59	0.41	0.62	0.01	0.02
11.77	0.59	0.41	0.61	0.01	0.02	11.78	0.59	0.41	0.61	0.01	0.02
11.79	0.59	0.41	0.61	0.01	0.02	11.80	0.59	0.41	0.62	0.01	0.02
11.81	0.59	0.41	0.61	0.01	0.02	11.82	0.59	0.41	0.60	0.01	0.02
11.83	0.59	0.41	0.60	0.01	0.02	11.84	0.59	0.41	0.61	0.01	0.02
11.85	0.59	0.41	0.62	0.01	0.02	11.86	0.59	0.41	0.62	0.01	0.02
11.87	0.61	0.39	0.64	0.01	0.02	11.88	0.61	0.39	0.65	0.01	0.02
11.89	0.61	0.39	0.65	0.01	0.02	11.90	0.61	0.39	0.65	0.01	0.02
11.91	0.61	0.39	0.65	0.01	0.02	11.92	0.61	0.39	0.65	0.01	0.02
11.93	0.61	0.39	0.65	0.01	0.02	11.94	0.61	0.39	0.65	0.01	0.02
11.95	0.62	0.38	0.67	0.01	0.02	11.96	0.61	0.39	0.65	0.01	0.02
11.97	0.60	0.40	0.63	0.01	0.02	11.98	0.59	0.41	0.62	0.01	0.02
11.99	0.59	0.41	0.61	0.01	0.02	12.00	0.59	0.41	0.60	0.01	0.02
12.01	0.57	0.43	0.58	0.01	0.02	12.02	0.57	0.43	0.58	0.01	0.02
12.03	0.58	0.42	0.59	0.01	0.02	12.04	0.57	0.43	0.57	0.01	0.02
12.05	0.57	0.43	0.58	0.01	0.02	12.06	0.57	0.43	0.57	0.01	0.02
12.07	0.56	0.44	0.56	0.01	0.02	12.08	0.55	0.45	0.55	0.01	0.02
12.09	0.55	0.45	0.54	0.01	0.02	12.10	0.52	0.48	0.50	0.01	0.02
12.11	0.50	0.50	0.48	0.01	0.02	12.12	2.00	0.00	0.00	0.01	0.00
12.13	2.00	0.00	0.00	0.01	0.00	12.14	2.00	0.00	0.00	0.01	0.00
12.15	2.00	0.00	0.00	0.01	0.00	12.16	2.00	0.00	0.00	0.01	0.00
12.17	2.00	0.00	0.00	0.01	0.00	12.18	2.00	0.00	0.00	0.01	0.00
12.19	2.00	0.00	0.00	0.01	0.00	12.20	2.00	0.00	0.00	0.01	0.00
12.21	2.00	0.00	0.00	0.01	0.00	12.22	2.00	0.00	0.00	0.01	0.00
12.23	2.00	0.00	0.00	0.01	0.00	12.24	2.00	0.00	0.00	0.01	0.00
12.25	2.00	0.00	0.00	0.01	0.00	12.26	2.00	0.00	0.00	0.01	0.00
12.27	2.00	0.00	0.00	0.01	0.00	12.28	2.00	0.00	0.00	0.01	0.00
12.29	2.00	0.00	0.00	0.01	0.00	12.30	0.51	0.49	0.49	0.01	0.02
12.31	0.51	0.49	0.49	0.01	0.02	12.32	0.50	0.50	0.48	0.01	0.02
12.33	0.49	0.51	0.47	0.01	0.02	12.34	0.48	0.52	0.45	0.01	0.02
12.35	0.47	0.53	0.44	0.01	0.02	12.36	0.46	0.54	0.43	0.01	0.02
12.37	0.45	0.55	0.43	0.01	0.02	12.38	2.00	0.00	0.00	0.01	0.00
12.39	2.00	0.00	0.00	0.01	0.00	12.40	2.00	0.00	0.00	0.01	0.00
12.41	2.00	0.00	0.00	0.01	0.00	12.42	2.00	0.00	0.00	0.01	0.00
12.43	2.00	0.00	0.00	0.01	0.00	12.44	2.00	0.00	0.00	0.01	0.00
12.45	2.00	0.00	0.00	0.01	0.00	12.46	2.00	0.00	0.00	0.01	0.00
12.47	2.00	0.00	0.00	0.01	0.00	12.48	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
12.49	2.00	0.00	0.00	0.01	0.00	12.50	2.00	0.00	0.00	0.01	0.00
12.51	2.00	0.00	0.00	0.01	0.00	12.52	2.00	0.00	0.00	0.01	0.00
12.53	2.00	0.00	0.00	0.01	0.00	12.54	2.00	0.00	0.00	0.01	0.00
12.55	2.00	0.00	0.00	0.01	0.00	12.56	2.00	0.00	0.00	0.01	0.00
12.57	2.00	0.00	0.00	0.01	0.00	12.58	2.00	0.00	0.00	0.01	0.00
12.59	2.00	0.00	0.00	0.01	0.00	12.60	2.00	0.00	0.00	0.01	0.00
12.61	2.00	0.00	0.00	0.01	0.00	12.62	2.00	0.00	0.00	0.01	0.00
12.63	2.00	0.00	0.00	0.01	0.00	12.64	2.00	0.00	0.00	0.01	0.00
12.65	2.00	0.00	0.00	0.01	0.00	12.66	0.48	0.52	0.46	0.01	0.02
12.67	0.50	0.50	0.47	0.01	0.02	12.68	0.52	0.48	0.50	0.01	0.02
12.69	0.52	0.48	0.50	0.01	0.02	12.70	0.52	0.48	0.50	0.01	0.02
12.71	0.52	0.48	0.50	0.01	0.02	12.72	0.51	0.49	0.49	0.01	0.02
12.73	0.51	0.49	0.49	0.01	0.02	12.74	0.50	0.50	0.48	0.01	0.02
12.75	0.50	0.50	0.48	0.01	0.02	12.76	0.50	0.50	0.48	0.01	0.02
12.77	0.50	0.50	0.48	0.01	0.02	12.78	0.49	0.51	0.47	0.01	0.02
12.79	0.49	0.51	0.47	0.01	0.02	12.80	0.49	0.51	0.46	0.01	0.02
12.81	0.48	0.52	0.46	0.01	0.02	12.82	2.00	0.00	0.00	0.01	0.00
12.83	2.00	0.00	0.00	0.01	0.00	12.84	2.00	0.00	0.00	0.01	0.00
12.85	2.00	0.00	0.00	0.01	0.00	12.86	2.00	0.00	0.00	0.01	0.00
12.87	2.00	0.00	0.00	0.01	0.00	12.88	2.00	0.00	0.00	0.01	0.00
12.89	2.00	0.00	0.00	0.01	0.00	12.90	2.00	0.00	0.00	0.01	0.00
12.91	2.00	0.00	0.00	0.01	0.00	12.92	0.49	0.51	0.46	0.01	0.02
12.93	0.50	0.50	0.48	0.01	0.02	12.94	0.51	0.49	0.50	0.01	0.02
12.95	0.53	0.47	0.52	0.01	0.02	12.96	0.54	0.46	0.54	0.01	0.02
12.97	0.55	0.45	0.55	0.01	0.02	12.98	0.56	0.44	0.55	0.01	0.02
12.99	0.55	0.45	0.55	0.01	0.02	13.00	0.55	0.45	0.54	0.01	0.02
13.01	0.54	0.46	0.53	0.01	0.02	13.02	0.53	0.47	0.51	0.01	0.02
13.03	0.52	0.48	0.50	0.01	0.02	13.04	0.50	0.50	0.48	0.01	0.02
13.05	2.00	0.00	0.00	0.01	0.00	13.06	2.00	0.00	0.00	0.01	0.00
13.07	2.00	0.00	0.00	0.01	0.00	13.08	2.00	0.00	0.00	0.01	0.00
13.09	2.00	0.00	0.00	0.01	0.00	13.10	2.00	0.00	0.00	0.01	0.00
13.11	2.00	0.00	0.00	0.01	0.00	13.12	0.54	0.46	0.54	0.01	0.02
13.13	0.56	0.44	0.56	0.01	0.02	13.14	0.57	0.43	0.58	0.01	0.01
13.15	0.58	0.42	0.59	0.01	0.01	13.16	0.58	0.42	0.60	0.01	0.01
13.17	0.59	0.41	0.61	0.01	0.01	13.18	0.60	0.40	0.63	0.01	0.01
13.19	0.60	0.40	0.62	0.01	0.01	13.20	0.59	0.41	0.62	0.01	0.01
13.21	0.57	0.43	0.58	0.01	0.01	13.22	0.56	0.44	0.56	0.01	0.01
13.23	0.55	0.45	0.54	0.01	0.02	13.24	0.54	0.46	0.53	0.01	0.02
13.25	0.53	0.47	0.51	0.01	0.02	13.26	0.53	0.47	0.51	0.01	0.02
13.27	0.53	0.47	0.51	0.01	0.02	13.28	0.53	0.47	0.51	0.01	0.02
13.29	0.53	0.47	0.51	0.01	0.02	13.30	0.52	0.48	0.51	0.01	0.02
13.31	0.52	0.48	0.50	0.01	0.02	13.32	0.50	0.50	0.48	0.01	0.02
13.33	2.00	0.00	0.00	0.01	0.00	13.34	2.00	0.00	0.00	0.01	0.00
13.35	2.00	0.00	0.00	0.01	0.00	13.36	2.00	0.00	0.00	0.01	0.00
13.37	2.00	0.00	0.00	0.01	0.00	13.38	2.00	0.00	0.00	0.01	0.00
13.39	2.00	0.00	0.00	0.01	0.00	13.40	0.56	0.44	0.56	0.01	0.01
13.41	0.55	0.45	0.54	0.01	0.01	13.42	0.59	0.41	0.60	0.01	0.01
13.43	0.59	0.41	0.61	0.01	0.01	13.44	0.60	0.40	0.64	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.45	0.61	0.39	0.66	0.01	0.01	13.46	0.62	0.38	0.68	0.01	0.01
13.47	0.62	0.38	0.66	0.01	0.01	13.48	0.60	0.40	0.64	0.01	0.01
13.49	0.60	0.40	0.63	0.01	0.01	13.50	0.60	0.40	0.62	0.01	0.01
13.51	0.59	0.41	0.61	0.01	0.01	13.52	0.58	0.42	0.60	0.01	0.01
13.53	0.57	0.43	0.57	0.01	0.01	13.54	0.57	0.43	0.57	0.01	0.01
13.55	0.56	0.44	0.57	0.01	0.01	13.56	0.56	0.44	0.56	0.01	0.01
13.57	0.56	0.44	0.56	0.01	0.01	13.58	0.55	0.45	0.54	0.01	0.01
13.59	0.54	0.46	0.53	0.01	0.01	13.60	0.53	0.47	0.52	0.01	0.01
13.61	0.51	0.49	0.50	0.01	0.02	13.62	0.51	0.49	0.49	0.01	0.02
13.63	2.00	0.00	0.00	0.01	0.00	13.64	2.00	0.00	0.00	0.01	0.00
13.65	2.00	0.00	0.00	0.01	0.00	13.66	2.00	0.00	0.00	0.01	0.00
13.67	2.00	0.00	0.00	0.01	0.00	13.68	2.00	0.00	0.00	0.01	0.00
13.69	2.00	0.00	0.00	0.01	0.00	13.70	2.00	0.00	0.00	0.01	0.00
13.71	2.00	0.00	0.00	0.01	0.00	13.72	2.00	0.00	0.00	0.01	0.00
13.73	2.00	0.00	0.00	0.01	0.00	13.74	2.00	0.00	0.00	0.01	0.00
13.75	2.00	0.00	0.00	0.01	0.00	13.76	2.00	0.00	0.00	0.01	0.00
13.77	2.00	0.00	0.00	0.01	0.00	13.78	2.00	0.00	0.00	0.01	0.00
13.79	2.00	0.00	0.00	0.01	0.00	13.80	2.00	0.00	0.00	0.01	0.00
13.81	2.00	0.00	0.00	0.01	0.00	13.82	2.00	0.00	0.00	0.01	0.00
13.83	2.00	0.00	0.00	0.01	0.00	13.84	2.00	0.00	0.00	0.01	0.00
13.85	2.00	0.00	0.00	0.01	0.00	13.86	2.00	0.00	0.00	0.01	0.00
13.87	2.00	0.00	0.00	0.01	0.00	13.88	2.00	0.00	0.00	0.01	0.00
13.89	2.00	0.00	0.00	0.01	0.00	13.90	2.00	0.00	0.00	0.01	0.00
13.91	2.00	0.00	0.00	0.01	0.00	13.92	2.00	0.00	0.00	0.01	0.00
13.93	2.00	0.00	0.00	0.01	0.00	13.94	2.00	0.00	0.00	0.01	0.00
13.95	2.00	0.00	0.00	0.01	0.00	13.96	2.00	0.00	0.00	0.01	0.00
13.97	2.00	0.00	0.00	0.01	0.00	13.98	2.00	0.00	0.00	0.01	0.00
13.99	2.00	0.00	0.00	0.01	0.00	14.00	2.00	0.00	0.00	0.01	0.00
14.01	2.00	0.00	0.00	0.01	0.00	14.02	2.00	0.00	0.00	0.01	0.00
14.03	2.00	0.00	0.00	0.01	0.00	14.04	2.00	0.00	0.00	0.01	0.00
14.05	2.00	0.00	0.00	0.01	0.00	14.06	0.51	0.49	0.49	0.01	0.01
14.07	0.53	0.47	0.52	0.01	0.01	14.08	0.54	0.46	0.53	0.01	0.01
14.09	0.55	0.45	0.55	0.01	0.01	14.10	0.56	0.44	0.56	0.01	0.01
14.11	0.56	0.44	0.56	0.01	0.01	14.12	0.55	0.45	0.55	0.01	0.01
14.13	0.55	0.45	0.55	0.01	0.01	14.14	0.55	0.45	0.54	0.01	0.01
14.15	0.55	0.45	0.54	0.01	0.01	14.16	0.55	0.45	0.55	0.01	0.01
14.17	0.55	0.45	0.55	0.01	0.01	14.18	0.56	0.44	0.57	0.01	0.01
14.19	0.56	0.44	0.57	0.01	0.01	14.20	0.55	0.45	0.55	0.01	0.01
14.21	0.61	0.39	0.65	0.01	0.01	14.22	0.61	0.39	0.65	0.01	0.01
14.23	0.62	0.38	0.67	0.01	0.01	14.24	0.62	0.38	0.67	0.01	0.01
14.25	0.62	0.38	0.67	0.01	0.01	14.26	0.60	0.40	0.63	0.01	0.01
14.27	0.59	0.41	0.61	0.01	0.01	14.28	0.58	0.42	0.59	0.01	0.01
14.29	0.56	0.44	0.57	0.01	0.01	14.30	0.56	0.44	0.55	0.01	0.01
14.31	0.55	0.45	0.54	0.01	0.01	14.32	0.54	0.46	0.53	0.01	0.01
14.33	0.54	0.46	0.52	0.01	0.01	14.34	0.53	0.47	0.52	0.01	0.01
14.35	2.00	0.00	0.00	0.01	0.00	14.36	2.00	0.00	0.00	0.01	0.00
14.37	2.00	0.00	0.00	0.01	0.00	14.38	2.00	0.00	0.00	0.01	0.00
14.39	2.00	0.00	0.00	0.01	0.00	14.40	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
14.41	2.00	0.00	0.00	0.01	0.00	14.42	2.00	0.00	0.00	0.01	0.00
14.43	2.00	0.00	0.00	0.01	0.00	14.44	2.00	0.00	0.00	0.01	0.00
14.45	2.00	0.00	0.00	0.01	0.00	14.46	2.00	0.00	0.00	0.01	0.00
14.47	2.00	0.00	0.00	0.01	0.00	14.48	2.00	0.00	0.00	0.01	0.00
14.49	2.00	0.00	0.00	0.01	0.00	14.50	2.00	0.00	0.00	0.01	0.00
14.51	2.00	0.00	0.00	0.01	0.00	14.52	2.00	0.00	0.00	0.01	0.00
14.53	2.00	0.00	0.00	0.01	0.00	14.54	2.00	0.00	0.00	0.01	0.00
14.55	2.00	0.00	0.00	0.01	0.00	14.56	2.00	0.00	0.00	0.01	0.00
14.57	2.00	0.00	0.00	0.01	0.00	14.58	2.00	0.00	0.00	0.01	0.00
14.59	2.00	0.00	0.00	0.01	0.00	14.60	2.00	0.00	0.00	0.01	0.00
14.61	2.00	0.00	0.00	0.01	0.00	14.62	2.00	0.00	0.00	0.01	0.00
14.63	2.00	0.00	0.00	0.01	0.00	14.64	2.00	0.00	0.00	0.01	0.00
14.65	2.00	0.00	0.00	0.01	0.00	14.66	2.00	0.00	0.00	0.01	0.00
14.67	2.00	0.00	0.00	0.01	0.00	14.68	2.00	0.00	0.00	0.01	0.00
14.69	2.00	0.00	0.00	0.01	0.00	14.70	2.00	0.00	0.00	0.01	0.00
14.71	2.00	0.00	0.00	0.01	0.00	14.72	2.00	0.00	0.00	0.01	0.00
14.73	2.00	0.00	0.00	0.01	0.00	14.74	2.00	0.00	0.00	0.01	0.00
14.75	2.00	0.00	0.00	0.01	0.00	14.76	2.00	0.00	0.00	0.01	0.00
14.77	2.00	0.00	0.00	0.01	0.00	14.78	2.00	0.00	0.00	0.01	0.00
14.79	2.00	0.00	0.00	0.01	0.00	14.80	2.00	0.00	0.00	0.01	0.00
14.81	2.00	0.00	0.00	0.01	0.00	14.82	2.00	0.00	0.00	0.01	0.00
14.83	2.00	0.00	0.00	0.01	0.00	14.84	2.00	0.00	0.00	0.01	0.00
14.85	2.00	0.00	0.00	0.01	0.00	14.86	2.00	0.00	0.00	0.01	0.00
14.87	2.00	0.00	0.00	0.01	0.00	14.88	2.00	0.00	0.00	0.01	0.00
14.89	2.00	0.00	0.00	0.01	0.00	14.90	2.00	0.00	0.00	0.01	0.00
14.91	2.00	0.00	0.00	0.01	0.00	14.92	2.00	0.00	0.00	0.01	0.00
14.93	0.51	0.49	0.49	0.01	0.01	14.94	0.54	0.46	0.54	0.01	0.01
14.95	0.56	0.44	0.56	0.01	0.01	14.96	0.58	0.42	0.59	0.01	0.01
14.97	0.56	0.44	0.56	0.01	0.01	14.98	0.58	0.42	0.60	0.01	0.01
14.99	0.60	0.40	0.63	0.01	0.01	15.00	0.60	0.40	0.63	0.01	0.01
15.01	0.60	0.40	0.64	0.01	0.01	15.02	0.62	0.38	0.66	0.01	0.01
15.03	0.62	0.38	0.67	0.01	0.01	15.04	0.63	0.37	0.69	0.01	0.01
15.05	0.62	0.38	0.67	0.01	0.01	15.06	0.61	0.39	0.66	0.01	0.01
15.07	0.60	0.40	0.63	0.01	0.01	15.08	0.58	0.42	0.60	0.01	0.01
15.09	0.56	0.44	0.56	0.01	0.01	15.10	2.00	0.00	0.00	0.01	0.00
15.11	2.00	0.00	0.00	0.01	0.00	15.12	2.00	0.00	0.00	0.01	0.00
15.13	2.00	0.00	0.00	0.01	0.00	15.14	2.00	0.00	0.00	0.01	0.00
15.15	2.00	0.00	0.00	0.01	0.00	15.16	2.00	0.00	0.00	0.01	0.00
15.17	2.00	0.00	0.00	0.01	0.00	15.18	2.00	0.00	0.00	0.01	0.00
15.19	2.00	0.00	0.00	0.01	0.00	15.20	2.00	0.00	0.00	0.01	0.00
15.21	2.00	0.00	0.00	0.01	0.00	15.22	2.00	0.00	0.00	0.01	0.00
15.23	2.00	0.00	0.00	0.01	0.00	15.24	2.00	0.00	0.00	0.01	0.00
15.25	2.00	0.00	0.00	0.01	0.00	15.26	2.00	0.00	0.00	0.01	0.00
15.27	2.00	0.00	0.00	0.01	0.00	15.28	2.00	0.00	0.00	0.01	0.00
15.29	2.00	0.00	0.00	0.01	0.00	15.30	2.00	0.00	0.00	0.01	0.00
15.31	2.00	0.00	0.00	0.01	0.00	15.32	2.00	0.00	0.00	0.01	0.00
15.33	2.00	0.00	0.00	0.01	0.00	15.34	2.00	0.00	0.00	0.01	0.00
15.35	2.00	0.00	0.00	0.01	0.00	15.36	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.37	2.00	0.00	0.00	0.01	0.00	15.38	2.00	0.00	0.00	0.01	0.00
15.39	2.00	0.00	0.00	0.01	0.00	15.40	2.00	0.00	0.00	0.01	0.00
15.41	2.00	0.00	0.00	0.01	0.00	15.42	2.00	0.00	0.00	0.01	0.00
15.43	2.00	0.00	0.00	0.01	0.00	15.44	2.00	0.00	0.00	0.01	0.00
15.45	2.00	0.00	0.00	0.01	0.00	15.46	2.00	0.00	0.00	0.01	0.00
15.47	2.00	0.00	0.00	0.01	0.00	15.48	2.00	0.00	0.00	0.01	0.00
15.49	2.00	0.00	0.00	0.01	0.00	15.50	2.00	0.00	0.00	0.01	0.00
15.51	2.00	0.00	0.00	0.01	0.00	15.52	2.00	0.00	0.00	0.01	0.00
15.53	2.00	0.00	0.00	0.01	0.00	15.54	2.00	0.00	0.00	0.01	0.00
15.55	2.00	0.00	0.00	0.01	0.00	15.56	2.00	0.00	0.00	0.01	0.00
15.57	2.00	0.00	0.00	0.01	0.00	15.58	2.00	0.00	0.00	0.01	0.00
15.59	2.00	0.00	0.00	0.01	0.00	15.60	2.00	0.00	0.00	0.01	0.00
15.61	2.00	0.00	0.00	0.01	0.00	15.62	2.00	0.00	0.00	0.01	0.00
15.63	2.00	0.00	0.00	0.01	0.00	15.64	2.00	0.00	0.00	0.01	0.00
15.65	2.00	0.00	0.00	0.01	0.00	15.66	2.00	0.00	0.00	0.01	0.00
15.67	2.00	0.00	0.00	0.01	0.00	15.68	2.00	0.00	0.00	0.01	0.00
15.69	2.00	0.00	0.00	0.01	0.00	15.70	2.00	0.00	0.00	0.01	0.00
15.71	2.00	0.00	0.00	0.01	0.00	15.72	2.00	0.00	0.00	0.01	0.00
15.73	2.00	0.00	0.00	0.01	0.00	15.74	2.00	0.00	0.00	0.01	0.00
15.75	2.00	0.00	0.00	0.01	0.00	15.76	2.00	0.00	0.00	0.01	0.00
15.77	2.00	0.00	0.00	0.01	0.00	15.78	2.00	0.00	0.00	0.01	0.00
15.79	2.00	0.00	0.00	0.01	0.00	15.80	2.00	0.00	0.00	0.01	0.00
15.81	2.00	0.00	0.00	0.01	0.00	15.82	2.00	0.00	0.00	0.01	0.00
15.83	2.00	0.00	0.00	0.01	0.00	15.84	2.00	0.00	0.00	0.01	0.00
15.85	2.00	0.00	0.00	0.01	0.00	15.86	2.00	0.00	0.00	0.01	0.00
15.87	2.00	0.00	0.00	0.01	0.00	15.88	2.00	0.00	0.00	0.01	0.00
15.89	2.00	0.00	0.00	0.01	0.00	15.90	2.00	0.00	0.00	0.01	0.00
15.91	2.00	0.00	0.00	0.01	0.00	15.92	2.00	0.00	0.00	0.01	0.00
15.93	2.00	0.00	0.00	0.01	0.00	15.94	2.00	0.00	0.00	0.01	0.00
15.95	2.00	0.00	0.00	0.01	0.00	15.96	2.00	0.00	0.00	0.01	0.00
15.97	2.00	0.00	0.00	0.01	0.00	15.98	2.00	0.00	0.00	0.01	0.00
15.99	2.00	0.00	0.00	0.01	0.00	16.00	2.00	0.00	0.00	0.01	0.00
16.01	2.00	0.00	0.00	0.01	0.00	16.02	2.00	0.00	0.00	0.01	0.00
16.03	2.00	0.00	0.00	0.01	0.00	16.04	2.00	0.00	0.00	0.01	0.00
16.05	2.00	0.00	0.00	0.01	0.00	16.06	2.00	0.00	0.00	0.01	0.00
16.07	2.00	0.00	0.00	0.01	0.00	16.08	2.00	0.00	0.00	0.01	0.00
16.09	2.00	0.00	0.00	0.01	0.00	16.10	2.00	0.00	0.00	0.01	0.00
16.11	2.00	0.00	0.00	0.01	0.00	16.12	2.00	0.00	0.00	0.01	0.00
16.13	2.00	0.00	0.00	0.01	0.00	16.14	2.00	0.00	0.00	0.01	0.00
16.15	2.00	0.00	0.00	0.01	0.00	16.16	2.00	0.00	0.00	0.01	0.00
16.17	2.00	0.00	0.00	0.01	0.00	16.18	2.00	0.00	0.00	0.01	0.00
16.19	2.00	0.00	0.00	0.01	0.00	16.20	2.00	0.00	0.00	0.01	0.00
16.21	2.00	0.00	0.00	0.01	0.00	16.22	2.00	0.00	0.00	0.01	0.00
16.23	2.00	0.00	0.00	0.01	0.00	16.24	2.00	0.00	0.00	0.01	0.00
16.25	2.00	0.00	0.00	0.01	0.00	16.26	2.00	0.00	0.00	0.01	0.00
16.27	2.00	0.00	0.00	0.01	0.00	16.28	2.00	0.00	0.00	0.01	0.00
16.29	2.00	0.00	0.00	0.01	0.00	16.30	2.00	0.00	0.00	0.01	0.00
16.31	2.00	0.00	0.00	0.01	0.00	16.32	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
16.33	2.00	0.00	0.00	0.01	0.00	16.34	2.00	0.00	0.00	0.01	0.00
16.35	2.00	0.00	0.00	0.01	0.00	16.36	2.00	0.00	0.00	0.01	0.00
16.37	2.00	0.00	0.00	0.01	0.00	16.38	2.00	0.00	0.00	0.01	0.00
16.39	2.00	0.00	0.00	0.01	0.00	16.40	2.00	0.00	0.00	0.01	0.00
16.41	2.00	0.00	0.00	0.01	0.00	16.42	2.00	0.00	0.00	0.01	0.00
16.43	2.00	0.00	0.00	0.01	0.00	16.44	2.00	0.00	0.00	0.01	0.00
16.45	2.00	0.00	0.00	0.01	0.00	16.46	2.00	0.00	0.00	0.01	0.00
16.47	2.00	0.00	0.00	0.01	0.00	16.48	2.00	0.00	0.00	0.01	0.00
16.49	2.00	0.00	0.00	0.01	0.00	16.50	2.00	0.00	0.00	0.01	0.00
16.51	2.00	0.00	0.00	0.01	0.00	16.52	2.00	0.00	0.00	0.01	0.00
16.53	2.00	0.00	0.00	0.01	0.00	16.54	2.00	0.00	0.00	0.01	0.00
16.55	2.00	0.00	0.00	0.01	0.00	16.56	2.00	0.00	0.00	0.01	0.00
16.57	2.00	0.00	0.00	0.01	0.00	16.58	2.00	0.00	0.00	0.01	0.00
16.59	2.00	0.00	0.00	0.01	0.00	16.60	2.00	0.00	0.00	0.01	0.00
16.61	2.00	0.00	0.00	0.01	0.00	16.62	2.00	0.00	0.00	0.01	0.00
16.63	2.00	0.00	0.00	0.01	0.00	16.64	2.00	0.00	0.00	0.01	0.00
16.65	2.00	0.00	0.00	0.01	0.00	16.66	2.00	0.00	0.00	0.01	0.00
16.67	2.00	0.00	0.00	0.01	0.00	16.68	2.00	0.00	0.00	0.01	0.00
16.69	2.00	0.00	0.00	0.01	0.00	16.70	2.00	0.00	0.00	0.01	0.00
16.71	2.00	0.00	0.00	0.01	0.00	16.72	2.00	0.00	0.00	0.01	0.00
16.73	2.00	0.00	0.00	0.01	0.00	16.74	2.00	0.00	0.00	0.01	0.00
16.75	2.00	0.00	0.00	0.01	0.00	16.76	2.00	0.00	0.00	0.01	0.00
16.77	2.00	0.00	0.00	0.01	0.00	16.78	2.00	0.00	0.00	0.01	0.00
16.79	2.00	0.00	0.00	0.01	0.00	16.80	2.00	0.00	0.00	0.01	0.00
16.81	2.00	0.00	0.00	0.01	0.00	16.82	2.00	0.00	0.00	0.01	0.00
16.83	2.00	0.00	0.00	0.01	0.00	16.84	2.00	0.00	0.00	0.01	0.00
16.85	2.00	0.00	0.00	0.01	0.00	16.86	2.00	0.00	0.00	0.01	0.00
16.87	2.00	0.00	0.00	0.01	0.00	16.88	2.00	0.00	0.00	0.01	0.00
16.89	2.00	0.00	0.00	0.01	0.00	16.90	2.00	0.00	0.00	0.01	0.00
16.91	2.00	0.00	0.00	0.01	0.00	16.92	2.00	0.00	0.00	0.01	0.00
16.93	2.00	0.00	0.00	0.01	0.00	16.94	2.00	0.00	0.00	0.01	0.00
16.95	2.00	0.00	0.00	0.01	0.00	16.96	2.00	0.00	0.00	0.01	0.00
16.97	2.00	0.00	0.00	0.01	0.00	16.98	2.00	0.00	0.00	0.01	0.00
16.99	2.00	0.00	0.00	0.01	0.00	17.00	2.00	0.00	0.00	0.01	0.00
17.01	2.00	0.00	0.00	0.01	0.00	17.02	2.00	0.00	0.00	0.01	0.00
17.03	2.00	0.00	0.00	0.01	0.00	17.04	2.00	0.00	0.00	0.01	0.00
17.05	2.00	0.00	0.00	0.01	0.00	17.06	2.00	0.00	0.00	0.01	0.00
17.07	2.00	0.00	0.00	0.01	0.00	17.08	2.00	0.00	0.00	0.01	0.00
17.09	2.00	0.00	0.00	0.01	0.00	17.10	2.00	0.00	0.00	0.01	0.00
17.11	2.00	0.00	0.00	0.01	0.00	17.12	2.00	0.00	0.00	0.01	0.00
17.13	2.00	0.00	0.00	0.01	0.00	17.14	2.00	0.00	0.00	0.01	0.00
17.15	2.00	0.00	0.00	0.01	0.00	17.16	2.00	0.00	0.00	0.01	0.00
17.17	2.00	0.00	0.00	0.01	0.00	17.18	2.00	0.00	0.00	0.01	0.00
17.19	2.00	0.00	0.00	0.01	0.00	17.20	2.00	0.00	0.00	0.01	0.00
17.21	2.00	0.00	0.00	0.01	0.00	17.22	2.00	0.00	0.00	0.01	0.00
17.23	2.00	0.00	0.00	0.01	0.00	17.24	2.00	0.00	0.00	0.01	0.00
17.25	2.00	0.00	0.00	0.01	0.00	17.26	2.00	0.00	0.00	0.01	0.00
17.27	2.00	0.00	0.00	0.01	0.00	17.28	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.29	2.00	0.00	0.00	0.01	0.00	17.30	2.00	0.00	0.00	0.01	0.00
17.31	2.00	0.00	0.00	0.01	0.00	17.32	2.00	0.00	0.00	0.01	0.00
17.33	2.00	0.00	0.00	0.01	0.00	17.34	2.00	0.00	0.00	0.01	0.00
17.35	2.00	0.00	0.00	0.01	0.00	17.36	2.00	0.00	0.00	0.01	0.00
17.37	2.00	0.00	0.00	0.01	0.00	17.38	2.00	0.00	0.00	0.01	0.00
17.39	2.00	0.00	0.00	0.01	0.00	17.40	2.00	0.00	0.00	0.01	0.00
17.41	2.00	0.00	0.00	0.01	0.00	17.42	2.00	0.00	0.00	0.01	0.00
17.43	2.00	0.00	0.00	0.01	0.00	17.44	2.00	0.00	0.00	0.01	0.00
17.45	2.00	0.00	0.00	0.01	0.00	17.46	2.00	0.00	0.00	0.01	0.00
17.47	2.00	0.00	0.00	0.01	0.00	17.48	2.00	0.00	0.00	0.01	0.00
17.49	2.00	0.00	0.00	0.01	0.00	17.50	2.00	0.00	0.00	0.01	0.00
17.51	2.00	0.00	0.00	0.01	0.00	17.52	2.00	0.00	0.00	0.01	0.00
17.53	2.00	0.00	0.00	0.01	0.00	17.54	2.00	0.00	0.00	0.01	0.00
17.55	2.00	0.00	0.00	0.01	0.00	17.56	2.00	0.00	0.00	0.01	0.00
17.57	2.00	0.00	0.00	0.01	0.00	17.58	2.00	0.00	0.00	0.01	0.00
17.59	2.00	0.00	0.00	0.01	0.00	17.60	2.00	0.00	0.00	0.01	0.00
17.61	2.00	0.00	0.00	0.01	0.00	17.62	2.00	0.00	0.00	0.01	0.00
17.63	2.00	0.00	0.00	0.01	0.00	17.64	2.00	0.00	0.00	0.01	0.00
17.65	2.00	0.00	0.00	0.01	0.00	17.66	2.00	0.00	0.00	0.01	0.00
17.67	2.00	0.00	0.00	0.01	0.00	17.68	2.00	0.00	0.00	0.01	0.00
17.69	2.00	0.00	0.00	0.01	0.00	17.70	2.00	0.00	0.00	0.01	0.00
17.71	2.00	0.00	0.00	0.01	0.00	17.72	2.00	0.00	0.00	0.01	0.00
17.73	2.00	0.00	0.00	0.01	0.00	17.74	2.00	0.00	0.00	0.01	0.00
17.75	2.00	0.00	0.00	0.01	0.00	17.76	2.00	0.00	0.00	0.01	0.00
17.77	2.00	0.00	0.00	0.01	0.00	17.78	2.00	0.00	0.00	0.01	0.00
17.79	2.00	0.00	0.00	0.01	0.00	17.80	2.00	0.00	0.00	0.01	0.00
17.81	2.00	0.00	0.00	0.01	0.00	17.82	2.00	0.00	0.00	0.01	0.00
17.83	2.00	0.00	0.00	0.01	0.00	17.84	2.00	0.00	0.00	0.01	0.00
17.85	2.00	0.00	0.00	0.01	0.00	17.86	2.00	0.00	0.00	0.01	0.00
17.87	2.00	0.00	0.00	0.01	0.00	17.88	2.00	0.00	0.00	0.01	0.00
17.89	2.00	0.00	0.00	0.01	0.00	17.90	2.00	0.00	0.00	0.01	0.00
17.91	2.00	0.00	0.00	0.01	0.00	17.92	2.00	0.00	0.00	0.01	0.00
17.93	2.00	0.00	0.00	0.01	0.00	17.94	2.00	0.00	0.00	0.01	0.00
17.95	2.00	0.00	0.00	0.01	0.00	17.96	2.00	0.00	0.00	0.01	0.00
17.97	2.00	0.00	0.00	0.01	0.00	17.98	2.00	0.00	0.00	0.01	0.00
17.99	2.00	0.00	0.00	0.01	0.00	18.00	2.00	0.00	0.00	0.01	0.00
18.01	2.00	0.00	0.00	0.01	0.00	18.02	2.00	0.00	0.00	0.01	0.00
18.03	2.00	0.00	0.00	0.01	0.00	18.04	2.00	0.00	0.00	0.01	0.00
18.05	2.00	0.00	0.00	0.01	0.00	18.06	2.00	0.00	0.00	0.01	0.00
18.07	2.00	0.00	0.00	0.01	0.00	18.08	2.00	0.00	0.00	0.01	0.00
18.09	2.00	0.00	0.00	0.01	0.00	18.10	2.00	0.00	0.00	0.01	0.00
18.11	2.00	0.00	0.00	0.01	0.00	18.12	2.00	0.00	0.00	0.01	0.00
18.13	2.00	0.00	0.00	0.01	0.00	18.14	2.00	0.00	0.00	0.01	0.00
18.15	2.00	0.00	0.00	0.01	0.00	18.16	2.00	0.00	0.00	0.01	0.00
18.17	2.00	0.00	0.00	0.01	0.00	18.18	2.00	0.00	0.00	0.01	0.00
18.19	2.00	0.00	0.00	0.01	0.00	18.20	2.00	0.00	0.00	0.01	0.00
18.21	2.00	0.00	0.00	0.01	0.00	18.22	2.00	0.00	0.00	0.01	0.00
18.23	2.00	0.00	0.00	0.01	0.00	18.24	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
18.25	2.00	0.00	0.00	0.01	0.00	18.26	2.00	0.00	0.00	0.01	0.00
18.27	2.00	0.00	0.00	0.01	0.00	18.28	2.00	0.00	0.00	0.01	0.00
18.29	2.00	0.00	0.00	0.01	0.00	18.30	2.00	0.00	0.00	0.01	0.00
18.31	2.00	0.00	0.00	0.01	0.00	18.32	2.00	0.00	0.00	0.01	0.00
18.33	2.00	0.00	0.00	0.01	0.00	18.34	2.00	0.00	0.00	0.01	0.00
18.35	2.00	0.00	0.00	0.01	0.00	18.36	2.00	0.00	0.00	0.01	0.00
18.37	2.00	0.00	0.00	0.01	0.00	18.38	2.00	0.00	0.00	0.01	0.00
18.39	2.00	0.00	0.00	0.01	0.00	18.40	2.00	0.00	0.00	0.01	0.00
18.41	2.00	0.00	0.00	0.01	0.00	18.42	2.00	0.00	0.00	0.01	0.00
18.43	2.00	0.00	0.00	0.01	0.00	18.44	2.00	0.00	0.00	0.01	0.00
18.45	2.00	0.00	0.00	0.01	0.00	18.46	2.00	0.00	0.00	0.01	0.00
18.47	2.00	0.00	0.00	0.01	0.00	18.48	2.00	0.00	0.00	0.01	0.00
18.49	2.00	0.00	0.00	0.01	0.00	18.50	2.00	0.00	0.00	0.01	0.00
18.51	2.00	0.00	0.00	0.01	0.00	18.52	2.00	0.00	0.00	0.01	0.00
18.53	2.00	0.00	0.00	0.01	0.00	18.54	2.00	0.00	0.00	0.01	0.00
18.55	2.00	0.00	0.00	0.01	0.00	18.56	2.00	0.00	0.00	0.01	0.00
18.57	2.00	0.00	0.00	0.01	0.00	18.58	2.00	0.00	0.00	0.01	0.00
18.59	2.00	0.00	0.00	0.01	0.00	18.60	2.00	0.00	0.00	0.01	0.00
18.61	2.00	0.00	0.00	0.01	0.00	18.62	2.00	0.00	0.00	0.01	0.00
18.63	2.00	0.00	0.00	0.01	0.00	18.64	2.00	0.00	0.00	0.01	0.00
18.65	2.00	0.00	0.00	0.01	0.00	18.66	2.00	0.00	0.00	0.01	0.00
18.67	2.00	0.00	0.00	0.01	0.00	18.68	2.00	0.00	0.00	0.01	0.00
18.69	2.00	0.00	0.00	0.01	0.00	18.70	2.00	0.00	0.00	0.01	0.00
18.71	2.00	0.00	0.00	0.01	0.00	18.72	2.00	0.00	0.00	0.01	0.00
18.73	2.00	0.00	0.00	0.01	0.00	18.74	2.00	0.00	0.00	0.01	0.00
18.75	2.00	0.00	0.00	0.01	0.00	18.76	2.00	0.00	0.00	0.01	0.00
18.77	2.00	0.00	0.00	0.01	0.00	18.78	2.00	0.00	0.00	0.01	0.00
18.79	2.00	0.00	0.00	0.01	0.00	18.80	2.00	0.00	0.00	0.01	0.00
18.81	2.00	0.00	0.00	0.01	0.00	18.82	2.00	0.00	0.00	0.01	0.00
18.83	2.00	0.00	0.00	0.01	0.00	18.84	2.00	0.00	0.00	0.01	0.00
18.85	2.00	0.00	0.00	0.01	0.00	18.86	2.00	0.00	0.00	0.01	0.00
18.87	2.00	0.00	0.00	0.01	0.00	18.88	2.00	0.00	0.00	0.01	0.00
18.89	2.00	0.00	0.00	0.01	0.00	18.90	2.00	0.00	0.00	0.01	0.00
18.91	2.00	0.00	0.00	0.01	0.00	18.92	2.00	0.00	0.00	0.01	0.00
18.93	2.00	0.00	0.00	0.01	0.00	18.94	2.00	0.00	0.00	0.01	0.00
18.95	2.00	0.00	0.00	0.01	0.00	18.96	2.00	0.00	0.00	0.01	0.00
18.97	2.00	0.00	0.00	0.01	0.00	18.98	2.00	0.00	0.00	0.01	0.00
18.99	2.00	0.00	0.00	0.01	0.00	19.00	2.00	0.00	0.00	0.01	0.00
19.01	2.00	0.00	0.00	0.01	0.00	19.02	2.00	0.00	0.00	0.01	0.00
19.03	2.00	0.00	0.00	0.01	0.00	19.04	2.00	0.00	0.00	0.01	0.00
19.05	2.00	0.00	0.00	0.01	0.00	19.06	2.00	0.00	0.00	0.01	0.00
19.07	2.00	0.00	0.00	0.01	0.00	19.08	2.00	0.00	0.00	0.01	0.00
19.09	2.00	0.00	0.00	0.01	0.00	19.10	2.00	0.00	0.00	0.01	0.00
19.11	2.00	0.00	0.00	0.01	0.00	19.12	2.00	0.00	0.00	0.01	0.00
19.13	2.00	0.00	0.00	0.01	0.00	19.14	2.00	0.00	0.00	0.01	0.00
19.15	2.00	0.00	0.00	0.01	0.00	19.16	2.00	0.00	0.00	0.01	0.00
19.17	2.00	0.00	0.00	0.01	0.00	19.18	2.00	0.00	0.00	0.01	0.00
19.19	2.00	0.00	0.00	0.01	0.00	19.20	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.21	2.00	0.00	0.00	0.01	0.00	19.22	2.00	0.00	0.00	0.01	0.00
19.23	2.00	0.00	0.00	0.01	0.00	19.24	2.00	0.00	0.00	0.01	0.00
19.25	2.00	0.00	0.00	0.01	0.00	19.26	2.00	0.00	0.00	0.01	0.00
19.27	2.00	0.00	0.00	0.01	0.00	19.28	2.00	0.00	0.00	0.01	0.00
19.29	2.00	0.00	0.00	0.01	0.00	19.30	2.00	0.00	0.00	0.01	0.00
19.31	2.00	0.00	0.00	0.01	0.00	19.32	2.00	0.00	0.00	0.01	0.00
19.33	2.00	0.00	0.00	0.01	0.00	19.34	2.00	0.00	0.00	0.01	0.00
19.35	2.00	0.00	0.00	0.01	0.00	19.36	2.00	0.00	0.00	0.01	0.00
19.37	2.00	0.00	0.00	0.01	0.00	19.38	2.00	0.00	0.00	0.01	0.00
19.39	2.00	0.00	0.00	0.01	0.00	19.40	2.00	0.00	0.00	0.01	0.00
19.41	2.00	0.00	0.00	0.01	0.00	19.42	2.00	0.00	0.00	0.01	0.00
19.43	2.00	0.00	0.00	0.01	0.00	19.44	2.00	0.00	0.00	0.01	0.00
19.45	2.00	0.00	0.00	0.01	0.00	19.46	2.00	0.00	0.00	0.01	0.00
19.47	2.00	0.00	0.00	0.01	0.00	19.48	2.00	0.00	0.00	0.01	0.00
19.49	2.00	0.00	0.00	0.01	0.00	19.50	2.00	0.00	0.00	0.01	0.00
19.51	2.00	0.00	0.00	0.01	0.00	19.52	2.00	0.00	0.00	0.01	0.00
19.53	2.00	0.00	0.00	0.01	0.00	19.54	2.00	0.00	0.00	0.01	0.00
19.55	2.00	0.00	0.00	0.01	0.00	19.56	2.00	0.00	0.00	0.01	0.00
19.57	2.00	0.00	0.00	0.01	0.00	19.58	2.00	0.00	0.00	0.01	0.00
19.59	2.00	0.00	0.00	0.01	0.00	19.60	2.00	0.00	0.00	0.01	0.00
19.61	2.00	0.00	0.00	0.01	0.00	19.62	2.00	0.00	0.00	0.01	0.00
19.63	2.00	0.00	0.00	0.01	0.00	19.64	2.00	0.00	0.00	0.01	0.00
19.65	2.00	0.00	0.00	0.01	0.00	19.66	2.00	0.00	0.00	0.01	0.00
19.67	2.00	0.00	0.00	0.01	0.00	19.68	2.00	0.00	0.00	0.01	0.00
19.69	2.00	0.00	0.00	0.01	0.00	19.70	2.00	0.00	0.00	0.01	0.00
19.71	2.00	0.00	0.00	0.01	0.00	19.72	2.00	0.00	0.00	0.01	0.00
19.73	2.00	0.00	0.00	0.01	0.00	19.74	2.00	0.00	0.00	0.01	0.00
19.75	2.00	0.00	0.00	0.01	0.00	19.76	2.00	0.00	0.00	0.01	0.00
19.77	2.00	0.00	0.00	0.01	0.00	19.78	2.00	0.00	0.00	0.01	0.00
19.79	2.00	0.00	0.00	0.01	0.00	19.80	2.00	0.00	0.00	0.01	0.00
19.81	2.00	0.00	0.00	0.01	0.00	19.82	2.00	0.00	0.00	0.01	0.00
19.83	2.00	0.00	0.00	0.01	0.00	19.84	2.00	0.00	0.00	0.01	0.00
19.85	2.00	0.00	0.00	0.01	0.00	19.86	2.00	0.00	0.00	0.01	0.00
19.87	2.00	0.00	0.00	0.01	0.00	19.88	2.00	0.00	0.00	0.01	0.00
19.89	2.00	0.00	0.00	0.01	0.00	19.90	2.00	0.00	0.00	0.01	0.00
19.91	2.00	0.00	0.00	0.01	0.00	19.92	2.00	0.00	0.00	0.01	0.00
19.93	2.00	0.00	0.00	0.01	0.00	19.94	2.00	0.00	0.00	0.01	0.00
19.95	2.00	0.00	0.00	0.01	0.00	19.96	2.00	0.00	0.00	0.01	0.00
19.97	2.00	0.00	0.00	0.01	0.00	19.98	2.00	0.00	0.00	0.01	0.00
19.99	2.00	0.00	0.00	0.01	0.00	20.00	2.00	0.00	0.00	0.01	0.00
20.01	2.00	0.00	0.00	0.01	0.00	20.02	2.00	0.00	0.00	0.01	0.00
20.03	2.00	0.00	0.00	0.01	0.00	20.04	2.00	0.00	0.00	0.01	0.00
20.05	2.00	0.00	0.00	0.01	0.00	20.06	2.00	0.00	0.00	0.01	0.00
20.07	2.00	0.00	0.00	0.01	0.00	20.08	2.00	0.00	0.00	0.01	0.00
20.09	2.00	0.00	0.00	0.01	0.00	20.10	2.00	0.00	0.00	0.01	0.00
20.11	2.00	0.00	0.00	0.01	0.00	20.12	2.00	0.00	0.00	0.01	0.00
20.13	2.00	0.00	0.00	0.01	0.00	20.14	2.00	0.00	0.00	0.01	0.00
20.15	2.00	0.00	0.00	0.01	0.00	20.16	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
20.17	2.00	0.00	0.00	0.01	0.00	20.18	2.00	0.00	0.00	0.01	0.00
20.19	2.00	0.00	0.00	0.01	0.00	20.20	2.00	0.00	0.00	0.01	0.00
20.21	2.00	0.00	0.00	0.01	0.00	20.22	2.00	0.00	0.00	0.01	0.00
20.23	2.00	0.00	0.00	0.01	0.00	20.24	2.00	0.00	0.00	0.01	0.00
20.25	2.00	0.00	0.00	0.01	0.00	20.26	2.00	0.00	0.00	0.01	0.00
20.27	2.00	0.00	0.00	0.01	0.00	20.28	2.00	0.00	0.00	0.01	0.00
20.29	2.00	0.00	0.00	0.01	0.00	20.30	2.00	0.00	0.00	0.01	0.00
20.31	2.00	0.00	0.00	0.01	0.00	20.32	2.00	0.00	0.00	0.01	0.00
20.33	2.00	0.00	0.00	0.01	0.00	20.34	2.00	0.00	0.00	0.01	0.00
20.35	2.00	0.00	0.00	0.01	0.00	20.36	2.00	0.00	0.00	0.01	0.00
20.37	2.00	0.00	0.00	0.01	0.00	20.38	2.00	0.00	0.00	0.01	0.00
20.39	2.00	0.00	0.00	0.01	0.00	20.40	2.00	0.00	0.00	0.01	0.00
20.41	2.00	0.00	0.00	0.01	0.00	20.42	2.00	0.00	0.00	0.01	0.00
20.43	2.00	0.00	0.00	0.01	0.00	20.44	2.00	0.00	0.00	0.01	0.00
20.45	2.00	0.00	0.00	0.01	0.00	20.46	2.00	0.00	0.00	0.01	0.00
20.47	2.00	0.00	0.00	0.01	0.00	20.48	2.00	0.00	0.00	0.01	0.00
20.49	2.00	0.00	0.00	0.01	0.00	20.50	2.00	0.00	0.00	0.01	0.00
20.51	2.00	0.00	0.00	0.01	0.00	20.52	2.00	0.00	0.00	0.01	0.00
20.53	2.00	0.00	0.00	0.01	0.00	20.54	2.00	0.00	0.00	0.01	0.00
20.55	2.00	0.00	0.00	0.01	0.00	20.56	2.00	0.00	0.00	0.01	0.00
20.57	2.00	0.00	0.00	0.01	0.00	20.58	2.00	0.00	0.00	0.01	0.00
20.59	2.00	0.00	0.00	0.01	0.00	20.60	2.00	0.00	0.00	0.01	0.00
20.61	2.00	0.00	0.00	0.01	0.00	20.62	2.00	0.00	0.00	0.01	0.00
20.63	2.00	0.00	0.00	0.01	0.00	20.64	2.00	0.00	0.00	0.01	0.00
20.65	2.00	0.00	0.00	0.01	0.00	20.66	2.00	0.00	0.00	0.01	0.00
20.67	2.00	0.00	0.00	0.01	0.00	20.68	2.00	0.00	0.00	0.01	0.00
20.69	2.00	0.00	0.00	0.01	0.00	20.70	2.00	0.00	0.00	0.01	0.00
20.71	2.00	0.00	0.00	0.01	0.00	20.72	2.00	0.00	0.00	0.01	0.00
20.73	2.00	0.00	0.00	0.01	0.00	20.74	2.00	0.00	0.00	0.01	0.00
20.75	2.00	0.00	0.00	0.01	0.00	20.76	2.00	0.00	0.00	0.01	0.00
20.77	2.00	0.00	0.00	0.01	0.00	20.78	2.00	0.00	0.00	0.01	0.00
20.79	2.00	0.00	0.00	0.01	0.00	20.80	2.00	0.00	0.00	0.01	0.00
20.81	2.00	0.00	0.00	0.01	0.00	20.82	2.00	0.00	0.00	0.01	0.00
20.83	2.00	0.00	0.00	0.01	0.00	20.84	2.00	0.00	0.00	0.01	0.00
20.85	2.00	0.00	0.00	0.01	0.00	20.86	2.00	0.00	0.00	0.01	0.00
20.87	2.00	0.00	0.00	0.01	0.00	20.88	2.00	0.00	0.00	0.01	0.00
20.89	2.00	0.00	0.00	0.01	0.00	20.90	2.00	0.00	0.00	0.01	0.00
20.91	2.00	0.00	0.00	0.01	0.00	20.92	2.00	0.00	0.00	0.01	0.00
20.93	2.00	0.00	0.00	0.01	0.00	20.94	2.00	0.00	0.00	0.01	0.00
20.95	2.00	0.00	0.00	0.01	0.00	20.96	2.00	0.00	0.00	0.01	0.00
20.97	2.00	0.00	0.00	0.01	0.00	20.98	2.00	0.00	0.00	0.01	0.00
20.99	2.00	0.00	0.00	0.01	0.00	21.00	2.00	0.00	0.00	0.01	0.00
21.01	2.00	0.00	0.00	0.01	0.00	21.02	2.00	0.00	0.00	0.01	0.00
21.03	2.00	0.00	0.00	0.01	0.00	21.04	2.00	0.00	0.00	0.01	0.00
21.05	2.00	0.00	0.00	0.01	0.00	21.06	2.00	0.00	0.00	0.01	0.00
21.07	2.00	0.00	0.00	0.01	0.00	21.08	2.00	0.00	0.00	0.01	0.00
21.09	2.00	0.00	0.00	0.01	0.00	21.10	2.00	0.00	0.00	0.01	0.00
21.11	2.00	0.00	0.00	0.01	0.00	21.12	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.13	2.00	0.00	0.00	0.01	0.00	21.14	2.00	0.00	0.00	0.01	0.00
21.15	2.00	0.00	0.00	0.01	0.00	21.16	2.00	0.00	0.00	0.01	0.00
21.17	2.00	0.00	0.00	0.01	0.00	21.18	2.00	0.00	0.00	0.01	0.00
21.19	2.00	0.00	0.00	0.01	0.00	21.20	2.00	0.00	0.00	0.01	0.00
21.21	2.00	0.00	0.00	0.01	0.00	21.22	2.00	0.00	0.00	0.01	0.00
21.23	2.00	0.00	0.00	0.01	0.00	21.24	2.00	0.00	0.00	0.01	0.00
21.25	2.00	0.00	0.00	0.01	0.00	21.26	2.00	0.00	0.00	0.01	0.00
21.27	2.00	0.00	0.00	0.01	0.00	21.28	2.00	0.00	0.00	0.01	0.00
21.29	2.00	0.00	0.00	0.01	0.00	21.30	2.00	0.00	0.00	0.01	0.00
21.31	2.00	0.00	0.00	0.01	0.00	21.32	2.00	0.00	0.00	0.01	0.00
21.33	2.00	0.00	0.00	0.01	0.00	21.34	2.00	0.00	0.00	0.01	0.00
21.35	2.00	0.00	0.00	0.01	0.00	21.36	2.00	0.00	0.00	0.01	0.00
21.37	2.00	0.00	0.00	0.01	0.00	21.38	2.00	0.00	0.00	0.01	0.00
21.39	2.00	0.00	0.00	0.01	0.00	21.40	2.00	0.00	0.00	0.01	0.00
21.41	2.00	0.00	0.00	0.01	0.00	21.42	2.00	0.00	0.00	0.01	0.00
21.43	2.00	0.00	0.00	0.01	0.00	21.44	2.00	0.00	0.00	0.01	0.00
21.45	2.00	0.00	0.00	0.01	0.00	21.46	2.00	0.00	0.00	0.01	0.00
21.47	2.00	0.00	0.00	0.01	0.00	21.48	2.00	0.00	0.00	0.01	0.00
21.49	2.00	0.00	0.00	0.01	0.00	21.50	2.00	0.00	0.00	0.01	0.00
21.51	2.00	0.00	0.00	0.01	0.00	21.52	2.00	0.00	0.00	0.01	0.00
21.53	2.00	0.00	0.00	0.01	0.00	21.54	2.00	0.00	0.00	0.01	0.00
21.55	2.00	0.00	0.00	0.01	0.00	21.56	2.00	0.00	0.00	0.01	0.00
21.57	2.00	0.00	0.00	0.01	0.00	21.58	2.00	0.00	0.00	0.01	0.00
21.59	2.00	0.00	0.00	0.01	0.00	21.60	2.00	0.00	0.00	0.01	0.00
21.61	2.00	0.00	0.00	0.01	0.00	21.62	2.00	0.00	0.00	0.01	0.00
21.63	2.00	0.00	0.00	0.01	0.00	21.64	2.00	0.00	0.00	0.01	0.00
21.65	2.00	0.00	0.00	0.01	0.00	21.66	2.00	0.00	0.00	0.01	0.00
21.67	2.00	0.00	0.00	0.01	0.00	21.68	2.00	0.00	0.00	0.01	0.00
21.69	2.00	0.00	0.00	0.01	0.00	21.70	2.00	0.00	0.00	0.01	0.00
21.71	2.00	0.00	0.00	0.01	0.00	21.72	2.00	0.00	0.00	0.01	0.00
21.73	2.00	0.00	0.00	0.01	0.00	21.74	2.00	0.00	0.00	0.01	0.00
21.75	2.00	0.00	0.00	0.01	0.00	21.76	2.00	0.00	0.00	0.01	0.00
21.77	2.00	0.00	0.00	0.01	0.00	21.78	2.00	0.00	0.00	0.01	0.00
21.79	2.00	0.00	0.00	0.01	0.00	21.80	2.00	0.00	0.00	0.01	0.00
21.81	2.00	0.00	0.00	0.01	0.00	21.82	2.00	0.00	0.00	0.01	0.00
21.83	2.00	0.00	0.00	0.01	0.00	21.84	2.00	0.00	0.00	0.01	0.00
21.85	2.00	0.00	0.00	0.01	0.00	21.86	2.00	0.00	0.00	0.01	0.00
21.87	2.00	0.00	0.00	0.01	0.00	21.88	2.00	0.00	0.00	0.01	0.00
21.89	2.00	0.00	0.00	0.01	0.00	21.90	2.00	0.00	0.00	0.01	0.00
21.91	2.00	0.00	0.00	0.01	0.00	21.92	2.00	0.00	0.00	0.01	0.00
21.93	2.00	0.00	0.00	0.01	0.00	21.94	2.00	0.00	0.00	0.01	0.00
21.95	2.00	0.00	0.00	0.01	0.00	21.96	2.00	0.00	0.00	0.01	0.00
21.97	2.00	0.00	0.00	0.01	0.00	21.98	2.00	0.00	0.00	0.01	0.00
21.99	2.00	0.00	0.00	0.01	0.00	22.00	2.00	0.00	0.00	0.01	0.00
22.01	2.00	0.00	0.00	0.01	0.00	22.02	2.00	0.00	0.00	0.01	0.00
22.03	2.00	0.00	0.00	0.01	0.00	22.04	2.00	0.00	0.00	0.01	0.00
22.05	2.00	0.00	0.00	0.01	0.00	22.06	2.00	0.00	0.00	0.01	0.00
22.07	2.00	0.00	0.00	0.01	0.00	22.08	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
22.09	2.00	0.00	0.00	0.01	0.00	22.10	2.00	0.00	0.00	0.01	0.00
22.11	2.00	0.00	0.00	0.01	0.00	22.12	2.00	0.00	0.00	0.01	0.00
22.13	2.00	0.00	0.00	0.01	0.00	22.14	2.00	0.00	0.00	0.01	0.00
22.15	2.00	0.00	0.00	0.01	0.00	22.16	2.00	0.00	0.00	0.01	0.00
22.17	2.00	0.00	0.00	0.01	0.00	22.18	2.00	0.00	0.00	0.01	0.00
22.19	2.00	0.00	0.00	0.01	0.00	22.20	2.00	0.00	0.00	0.01	0.00
22.21	2.00	0.00	0.00	0.01	0.00	22.22	2.00	0.00	0.00	0.01	0.00
22.23	2.00	0.00	0.00	0.01	0.00	22.24	2.00	0.00	0.00	0.01	0.00
22.25	2.00	0.00	0.00	0.01	0.00	22.26	2.00	0.00	0.00	0.01	0.00
22.27	2.00	0.00	0.00	0.01	0.00	22.28	2.00	0.00	0.00	0.01	0.00
22.29	2.00	0.00	0.00	0.01	0.00	22.30	2.00	0.00	0.00	0.01	0.00
22.31	2.00	0.00	0.00	0.01	0.00	22.32	2.00	0.00	0.00	0.01	0.00
22.33	2.00	0.00	0.00	0.01	0.00	22.34	2.00	0.00	0.00	0.01	0.00
22.35	2.00	0.00	0.00	0.01	0.00	22.36	2.00	0.00	0.00	0.01	0.00
22.37	2.00	0.00	0.00	0.01	0.00	22.38	2.00	0.00	0.00	0.01	0.00
22.39	2.00	0.00	0.00	0.01	0.00	22.40	2.00	0.00	0.00	0.01	0.00
22.41	2.00	0.00	0.00	0.01	0.00	22.42	2.00	0.00	0.00	0.01	0.00
22.43	2.00	0.00	0.00	0.01	0.00	22.44	2.00	0.00	0.00	0.01	0.00
22.45	2.00	0.00	0.00	0.01	0.00	22.46	2.00	0.00	0.00	0.01	0.00
22.47	2.00	0.00	0.00	0.01	0.00	22.48	2.00	0.00	0.00	0.01	0.00
22.49	2.00	0.00	0.00	0.01	0.00	22.50	2.00	0.00	0.00	0.01	0.00
22.51	2.00	0.00	0.00	0.01	0.00	22.52	2.00	0.00	0.00	0.01	0.00
22.53	2.00	0.00	0.00	0.01	0.00	22.54	2.00	0.00	0.00	0.01	0.00
22.55	2.00	0.00	0.00	0.01	0.00	22.56	2.00	0.00	0.00	0.01	0.00
22.57	2.00	0.00	0.00	0.01	0.00	22.58	2.00	0.00	0.00	0.01	0.00
22.59	2.00	0.00	0.00	0.01	0.00	22.60	2.00	0.00	0.00	0.01	0.00
22.61	2.00	0.00	0.00	0.01	0.00	22.62	2.00	0.00	0.00	0.01	0.00
22.63	2.00	0.00	0.00	0.01	0.00	22.64	2.00	0.00	0.00	0.01	0.00
22.65	2.00	0.00	0.00	0.01	0.00	22.66	2.00	0.00	0.00	0.01	0.00
22.67	2.00	0.00	0.00	0.01	0.00	22.68	2.00	0.00	0.00	0.01	0.00
22.69	2.00	0.00	0.00	0.01	0.00	22.70	2.00	0.00	0.00	0.01	0.00
22.71	2.00	0.00	0.00	0.01	0.00	22.72	2.00	0.00	0.00	0.01	0.00
22.73	2.00	0.00	0.00	0.01	0.00	22.74	2.00	0.00	0.00	0.01	0.00
22.75	2.00	0.00	0.00	0.01	0.00	22.76	2.00	0.00	0.00	0.01	0.00
22.77	2.00	0.00	0.00	0.01	0.00	22.78	2.00	0.00	0.00	0.01	0.00
22.79	2.00	0.00	0.00	0.01	0.00	22.80	2.00	0.00	0.00	0.01	0.00
22.81	2.00	0.00	0.00	0.01	0.00	22.82	2.00	0.00	0.00	0.01	0.00
22.83	2.00	0.00	0.00	0.01	0.00	22.84	2.00	0.00	0.00	0.01	0.00
22.85	2.00	0.00	0.00	0.01	0.00	22.86	2.00	0.00	0.00	0.01	0.00
22.87	2.00	0.00	0.00	0.01	0.00	22.88	2.00	0.00	0.00	0.01	0.00
22.89	2.00	0.00	0.00	0.01	0.00	22.90	2.00	0.00	0.00	0.01	0.00
22.91	2.00	0.00	0.00	0.01	0.00	22.92	2.00	0.00	0.00	0.01	0.00
22.93	2.00	0.00	0.00	0.01	0.00	22.94	2.00	0.00	0.00	0.01	0.00
22.95	2.00	0.00	0.00	0.01	0.00	22.96	2.00	0.00	0.00	0.01	0.00
22.97	2.00	0.00	0.00	0.01	0.00	22.98	2.00	0.00	0.00	0.01	0.00
22.99	2.00	0.00	0.00	0.01	0.00	23.00	2.00	0.00	0.00	0.01	0.00
23.01	2.00	0.00	0.00	0.01	0.00	23.02	2.00	0.00	0.00	0.01	0.00
23.03	2.00	0.00	0.00	0.01	0.00	23.04	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.05	2.00	0.00	0.00	0.01	0.00	23.06	2.00	0.00	0.00	0.01	0.00
23.07	2.00	0.00	0.00	0.01	0.00	23.08	2.00	0.00	0.00	0.01	0.00
23.09	2.00	0.00	0.00	0.01	0.00	23.10	2.00	0.00	0.00	0.01	0.00
23.11	2.00	0.00	0.00	0.01	0.00	23.12	2.00	0.00	0.00	0.01	0.00
23.13	2.00	0.00	0.00	0.01	0.00	23.14	2.00	0.00	0.00	0.01	0.00
23.15	2.00	0.00	0.00	0.01	0.00	23.16	2.00	0.00	0.00	0.01	0.00
23.17	2.00	0.00	0.00	0.01	0.00	23.18	2.00	0.00	0.00	0.01	0.00
23.19	2.00	0.00	0.00	0.01	0.00	23.20	2.00	0.00	0.00	0.01	0.00
23.21	2.00	0.00	0.00	0.01	0.00	23.22	2.00	0.00	0.00	0.01	0.00
23.23	2.00	0.00	0.00	0.01	0.00	23.24	2.00	0.00	0.00	0.01	0.00
23.25	2.00	0.00	0.00	0.01	0.00	23.26	2.00	0.00	0.00	0.01	0.00
23.27	2.00	0.00	0.00	0.01	0.00	23.28	2.00	0.00	0.00	0.01	0.00
23.29	2.00	0.00	0.00	0.01	0.00	23.30	2.00	0.00	0.00	0.01	0.00
23.31	2.00	0.00	0.00	0.01	0.00	23.32	2.00	0.00	0.00	0.01	0.00
23.33	2.00	0.00	0.00	0.01	0.00	23.34	2.00	0.00	0.00	0.01	0.00
23.35	2.00	0.00	0.00	0.01	0.00	23.36	2.00	0.00	0.00	0.01	0.00
23.37	2.00	0.00	0.00	0.01	0.00	23.38	2.00	0.00	0.00	0.01	0.00
23.39	2.00	0.00	0.00	0.01	0.00	23.40	2.00	0.00	0.00	0.01	0.00
23.41	2.00	0.00	0.00	0.01	0.00	23.42	2.00	0.00	0.00	0.01	0.00
23.43	2.00	0.00	0.00	0.01	0.00	23.44	2.00	0.00	0.00	0.01	0.00
23.45	2.00	0.00	0.00	0.01	0.00	23.46	2.00	0.00	0.00	0.01	0.00
23.47	2.00	0.00	0.00	0.01	0.00	23.48	2.00	0.00	0.00	0.01	0.00
23.49	2.00	0.00	0.00	0.01	0.00	23.50	2.00	0.00	0.00	0.01	0.00
23.51	2.00	0.00	0.00	0.01	0.00	23.52	2.00	0.00	0.00	0.01	0.00
23.53	2.00	0.00	0.00	0.01	0.00	23.54	2.00	0.00	0.00	0.01	0.00
23.55	2.00	0.00	0.00	0.01	0.00	23.56	2.00	0.00	0.00	0.01	0.00
23.57	2.00	0.00	0.00	0.01	0.00	23.58	2.00	0.00	0.00	0.01	0.00
23.59	2.00	0.00	0.00	0.01	0.00	23.60	2.00	0.00	0.00	0.01	0.00
23.61	2.00	0.00	0.00	0.01	0.00	23.62	2.00	0.00	0.00	0.01	0.00
23.63	2.00	0.00	0.00	0.01	0.00	23.64	2.00	0.00	0.00	0.01	0.00
23.65	2.00	0.00	0.00	0.01	0.00	23.66	2.00	0.00	0.00	0.01	0.00
23.67	2.00	0.00	0.00	0.01	0.00	23.68	2.00	0.00	0.00	0.01	0.00
23.69	2.00	0.00	0.00	0.01	0.00	23.70	2.00	0.00	0.00	0.01	0.00
23.71	2.00	0.00	0.00	0.01	0.00	23.72	2.00	0.00	0.00	0.01	0.00
23.73	2.00	0.00	0.00	0.01	0.00	23.74	2.00	0.00	0.00	0.01	0.00
23.75	2.00	0.00	0.00	0.01	0.00	23.76	2.00	0.00	0.00	0.01	0.00
23.77	2.00	0.00	0.00	0.01	0.00	23.78	2.00	0.00	0.00	0.01	0.00
23.79	2.00	0.00	0.00	0.01	0.00	23.80	2.00	0.00	0.00	0.01	0.00
23.81	2.00	0.00	0.00	0.01	0.00	23.82	2.00	0.00	0.00	0.01	0.00
23.83	2.00	0.00	0.00	0.01	0.00	23.84	2.00	0.00	0.00	0.01	0.00
23.85	2.00	0.00	0.00	0.01	0.00	23.86	2.00	0.00	0.00	0.01	0.00
23.87	2.00	0.00	0.00	0.01	0.00	23.88	2.00	0.00	0.00	0.01	0.00
23.89	2.00	0.00	0.00	0.01	0.00	23.90	2.00	0.00	0.00	0.01	0.00
23.91	2.00	0.00	0.00	0.01	0.00	23.92	2.00	0.00	0.00	0.01	0.00
23.93	2.00	0.00	0.00	0.01	0.00	23.94	2.00	0.00	0.00	0.01	0.00
23.95	2.00	0.00	0.00	0.01	0.00	23.96	2.00	0.00	0.00	0.01	0.00
23.97	2.00	0.00	0.00	0.01	0.00	23.98	2.00	0.00	0.00	0.01	0.00
23.99	2.00	0.00	0.00	0.01	0.00	24.00	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.01	2.00	0.00	0.00	0.01	0.00	24.02	2.00	0.00	0.00	0.01	0.00
24.03	2.00	0.00	0.00	0.01	0.00	24.04	2.00	0.00	0.00	0.01	0.00
24.05	2.00	0.00	0.00	0.01	0.00	24.06	2.00	0.00	0.00	0.01	0.00
24.07	2.00	0.00	0.00	0.01	0.00	24.08	2.00	0.00	0.00	0.01	0.00
24.09	2.00	0.00	0.00	0.01	0.00	24.10	2.00	0.00	0.00	0.01	0.00
24.11	2.00	0.00	0.00	0.01	0.00	24.12	2.00	0.00	0.00	0.01	0.00
24.13	2.00	0.00	0.00	0.01	0.00	24.14	2.00	0.00	0.00	0.01	0.00
24.15	2.00	0.00	0.00	0.01	0.00	24.16	2.00	0.00	0.00	0.01	0.00
24.17	2.00	0.00	0.00	0.01	0.00	24.18	2.00	0.00	0.00	0.01	0.00
24.19	2.00	0.00	0.00	0.01	0.00	24.20	2.00	0.00	0.00	0.01	0.00
24.21	2.00	0.00	0.00	0.01	0.00	24.22	2.00	0.00	0.00	0.01	0.00
24.23	2.00	0.00	0.00	0.01	0.00	24.24	2.00	0.00	0.00	0.01	0.00
24.25	2.00	0.00	0.00	0.01	0.00	24.26	2.00	0.00	0.00	0.01	0.00
24.27	2.00	0.00	0.00	0.01	0.00	24.28	2.00	0.00	0.00	0.01	0.00
24.29	2.00	0.00	0.00	0.01	0.00	24.30	2.00	0.00	0.00	0.01	0.00
24.31	2.00	0.00	0.00	0.01	0.00	24.32	2.00	0.00	0.00	0.01	0.00
24.33	2.00	0.00	0.00	0.01	0.00	24.34	2.00	0.00	0.00	0.01	0.00
24.35	2.00	0.00	0.00	0.01	0.00	24.36	2.00	0.00	0.00	0.01	0.00
24.37	2.00	0.00	0.00	0.01	0.00	24.38	2.00	0.00	0.00	0.01	0.00
24.39	2.00	0.00	0.00	0.01	0.00	24.40	2.00	0.00	0.00	0.01	0.00
24.41	2.00	0.00	0.00	0.01	0.00	24.42	2.00	0.00	0.00	0.01	0.00
24.43	2.00	0.00	0.00	0.01	0.00	24.44	2.00	0.00	0.00	0.01	0.00
24.45	2.00	0.00	0.00	0.01	0.00	24.46	2.00	0.00	0.00	0.01	0.00
24.47	2.00	0.00	0.00	0.01	0.00	24.48	2.00	0.00	0.00	0.01	0.00
24.49	2.00	0.00	0.00	0.01	0.00	24.50	2.00	0.00	0.00	0.01	0.00
24.51	2.00	0.00	0.00	0.01	0.00	24.52	2.00	0.00	0.00	0.01	0.00
24.53	2.00	0.00	0.00	0.01	0.00	24.54	2.00	0.00	0.00	0.01	0.00
24.55	2.00	0.00	0.00	0.01	0.00	24.56	2.00	0.00	0.00	0.01	0.00
24.57	2.00	0.00	0.00	0.01	0.00	24.58	2.00	0.00	0.00	0.01	0.00
24.59	2.00	0.00	0.00	0.01	0.00	24.60	2.00	0.00	0.00	0.01	0.00
24.61	2.00	0.00	0.00	0.01	0.00	24.62	2.00	0.00	0.00	0.01	0.00
24.63	2.00	0.00	0.00	0.01	0.00	24.64	2.00	0.00	0.00	0.01	0.00
24.65	2.00	0.00	0.00	0.01	0.00	24.66	2.00	0.00	0.00	0.01	0.00
24.67	2.00	0.00	0.00	0.01	0.00	24.68	2.00	0.00	0.00	0.01	0.00
24.69	2.00	0.00	0.00	0.01	0.00	24.70	2.00	0.00	0.00	0.01	0.00
24.71	2.00	0.00	0.00	0.01	0.00	24.72	2.00	0.00	0.00	0.01	0.00
24.73	2.00	0.00	0.00	0.01	0.00	24.74	2.00	0.00	0.00	0.01	0.00
24.75	2.00	0.00	0.00	0.01	0.00	24.76	2.00	0.00	0.00	0.01	0.00
24.77	2.00	0.00	0.00	0.01	0.00	24.78	2.00	0.00	0.00	0.01	0.00
24.79	2.00	0.00	0.00	0.01	0.00	24.80	2.00	0.00	0.00	0.01	0.00
24.81	2.00	0.00	0.00	0.01	0.00	24.82	2.00	0.00	0.00	0.01	0.00
24.83	2.00	0.00	0.00	0.01	0.00	24.84	2.00	0.00	0.00	0.01	0.00
24.85	2.00	0.00	0.00	0.01	0.00	24.86	2.00	0.00	0.00	0.01	0.00
24.87	2.00	0.00	0.00	0.01	0.00	24.88	2.00	0.00	0.00	0.01	0.00
24.89	2.00	0.00	0.00	0.01	0.00	24.90	2.00	0.00	0.00	0.01	0.00
24.91	2.00	0.00	0.00	0.01	0.00	24.92	2.00	0.00	0.00	0.01	0.00
24.93	2.00	0.00	0.00	0.01	0.00	24.94	2.00	0.00	0.00	0.01	0.00
24.95	2.00	0.00	0.00	0.01	0.00	24.96	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.97	2.00	0.00	0.00	0.01	0.00	24.98	2.00	0.00	0.00	0.01	0.00
24.99	2.00	0.00	0.00	0.01	0.00	25.00	2.00	0.00	0.00	0.01	0.00
25.01	2.00	0.00	0.00	0.01	0.00	25.02	2.00	0.00	0.00	0.01	0.00
25.03	2.00	0.00	0.00	0.01	0.00	25.04	2.00	0.00	0.00	0.01	0.00
25.05	2.00	0.00	0.00	0.01	0.00	25.06	2.00	0.00	0.00	0.01	0.00
25.07	2.00	0.00	0.00	0.01	0.00	25.08	2.00	0.00	0.00	0.01	0.00
25.09	2.00	0.00	0.00	0.01	0.00	25.10	2.00	0.00	0.00	0.01	0.00
25.11	2.00	0.00	0.00	0.01	0.00	25.12	2.00	0.00	0.00	0.01	0.00
25.13	2.00	0.00	0.00	0.01	0.00	25.14	2.00	0.00	0.00	0.01	0.00
25.15	2.00	0.00	0.00	0.01	0.00	25.16	2.00	0.00	0.00	0.01	0.00
25.17	2.00	0.00	0.00	0.01	0.00	25.18	2.00	0.00	0.00	0.01	0.00
25.19	2.00	0.00	0.00	0.01	0.00	25.20	2.00	0.00	0.00	0.01	0.00
25.21	2.00	0.00	0.00	0.01	0.00	25.22	2.00	0.00	0.00	0.01	0.00
25.23	2.00	0.00	0.00	0.01	0.00	25.24	2.00	0.00	0.00	0.01	0.00
25.25	2.00	0.00	0.00	0.01	0.00	25.26	2.00	0.00	0.00	0.01	0.00
25.27	2.00	0.00	0.00	0.01	0.00	25.28	2.00	0.00	0.00	0.01	0.00
25.29	2.00	0.00	0.00	0.01	0.00	25.30	2.00	0.00	0.00	0.01	0.00
25.31	2.00	0.00	0.00	0.01	0.00	25.32	2.00	0.00	0.00	0.01	0.00
25.33	2.00	0.00	0.00	0.01	0.00	25.34	2.00	0.00	0.00	0.01	0.00
25.35	2.00	0.00	0.00	0.01	0.00	25.36	2.00	0.00	0.00	0.01	0.00
25.37	2.00	0.00	0.00	0.01	0.00	25.38	2.00	0.00	0.00	0.01	0.00
25.39	2.00	0.00	0.00	0.01	0.00	25.40	2.00	0.00	0.00	0.01	0.00
25.41	2.00	0.00	0.00	0.01	0.00	25.42	2.00	0.00	0.00	0.01	0.00
25.43	2.00	0.00	0.00	0.01	0.00	25.44	2.00	0.00	0.00	0.01	0.00
25.45	2.00	0.00	0.00	0.01	0.00	25.46	2.00	0.00	0.00	0.01	0.00
25.47	2.00	0.00	0.00	0.01	0.00	25.48	2.00	0.00	0.00	0.01	0.00
25.49	2.00	0.00	0.00	0.01	0.00	25.50	2.00	0.00	0.00	0.01	0.00
25.51	2.00	0.00	0.00	0.01	0.00	25.52	2.00	0.00	0.00	0.01	0.00
25.53	2.00	0.00	0.00	0.01	0.00	25.54	2.00	0.00	0.00	0.01	0.00
25.55	2.00	0.00	0.00	0.01	0.00	25.56	2.00	0.00	0.00	0.01	0.00
25.57	2.00	0.00	0.00	0.01	0.00	25.58	2.00	0.00	0.00	0.01	0.00
25.59	2.00	0.00	0.00	0.01	0.00	25.60	2.00	0.00	0.00	0.01	0.00
25.61	2.00	0.00	0.00	0.01	0.00	25.62	2.00	0.00	0.00	0.01	0.00
25.63	2.00	0.00	0.00	0.01	0.00	25.64	2.00	0.00	0.00	0.01	0.00
25.65	2.00	0.00	0.00	0.01	0.00	25.66	2.00	0.00	0.00	0.01	0.00
25.67	2.00	0.00	0.00	0.01	0.00	25.68	2.00	0.00	0.00	0.01	0.00
25.69	2.00	0.00	0.00	0.01	0.00	25.70	2.00	0.00	0.00	0.01	0.00
25.71	2.00	0.00	0.00	0.01	0.00	25.72	2.00	0.00	0.00	0.01	0.00
25.73	2.00	0.00	0.00	0.01	0.00	25.74	2.00	0.00	0.00	0.01	0.00
25.75	2.00	0.00	0.00	0.01	0.00	25.76	2.00	0.00	0.00	0.01	0.00
25.77	2.00	0.00	0.00	0.01	0.00	25.78	2.00	0.00	0.00	0.01	0.00
25.79	2.00	0.00	0.00	0.01	0.00	25.80	2.00	0.00	0.00	0.01	0.00
25.81	2.00	0.00	0.00	0.01	0.00	25.82	2.00	0.00	0.00	0.01	0.00
25.83	2.00	0.00	0.00	0.01	0.00	25.84	2.00	0.00	0.00	0.01	0.00
25.85	2.00	0.00	0.00	0.01	0.00	25.86	2.00	0.00	0.00	0.01	0.00
25.87	2.00	0.00	0.00	0.01	0.00	25.88	2.00	0.00	0.00	0.01	0.00
25.89	2.00	0.00	0.00	0.01	0.00	25.90	2.00	0.00	0.00	0.01	0.00
25.91	2.00	0.00	0.00	0.01	0.00	25.92	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
25.93	2.00	0.00	0.00	0.01	0.00	25.94	2.00	0.00	0.00	0.01	0.00
25.95	2.00	0.00	0.00	0.01	0.00	25.96	2.00	0.00	0.00	0.01	0.00
25.97	2.00	0.00	0.00	0.01	0.00	25.98	2.00	0.00	0.00	0.01	0.00
25.99	2.00	0.00	0.00	0.01	0.00	26.00	2.00	0.00	0.00	0.01	0.00
26.01	2.00	0.00	0.00	0.01	0.00	26.02	2.00	0.00	0.00	0.01	0.00
26.03	2.00	0.00	0.00	0.01	0.00	26.04	2.00	0.00	0.00	0.01	0.00
26.05	2.00	0.00	0.00	0.01	0.00	26.06	2.00	0.00	0.00	0.01	0.00
26.07	2.00	0.00	0.00	0.01	0.00	26.08	2.00	0.00	0.00	0.01	0.00
26.09	2.00	0.00	0.00	0.01	0.00	26.10	2.00	0.00	0.00	0.01	0.00
26.11	2.00	0.00	0.00	0.01	0.00	26.12	2.00	0.00	0.00	0.01	0.00
26.13	2.00	0.00	0.00	0.01	0.00	26.14	2.00	0.00	0.00	0.01	0.00
26.15	2.00	0.00	0.00	0.01	0.00	26.16	2.00	0.00	0.00	0.01	0.00
26.17	2.00	0.00	0.00	0.01	0.00	26.18	2.00	0.00	0.00	0.01	0.00
26.19	2.00	0.00	0.00	0.01	0.00	26.20	2.00	0.00	0.00	0.01	0.00
26.21	2.00	0.00	0.00	0.01	0.00	26.22	2.00	0.00	0.00	0.01	0.00
26.23	2.00	0.00	0.00	0.01	0.00	26.24	2.00	0.00	0.00	0.01	0.00
26.25	2.00	0.00	0.00	0.01	0.00	26.26	2.00	0.00	0.00	0.01	0.00
26.27	2.00	0.00	0.00	0.01	0.00	26.28	2.00	0.00	0.00	0.01	0.00
26.29	2.00	0.00	0.00	0.01	0.00	26.30	2.00	0.00	0.00	0.01	0.00
26.31	2.00	0.00	0.00	0.01	0.00	26.32	2.00	0.00	0.00	0.01	0.00
26.33	2.00	0.00	0.00	0.01	0.00	26.34	2.00	0.00	0.00	0.01	0.00
26.35	2.00	0.00	0.00	0.01	0.00	26.36	2.00	0.00	0.00	0.01	0.00
26.37	2.00	0.00	0.00	0.01	0.00	26.38	2.00	0.00	0.00	0.01	0.00
26.39	2.00	0.00	0.00	0.01	0.00	26.40	2.00	0.00	0.00	0.01	0.00
26.41	2.00	0.00	0.00	0.01	0.00	26.42	2.00	0.00	0.00	0.01	0.00
26.43	2.00	0.00	0.00	0.01	0.00	26.44	2.00	0.00	0.00	0.01	0.00
26.45	2.00	0.00	0.00	0.01	0.00	26.46	2.00	0.00	0.00	0.01	0.00
26.47	2.00	0.00	0.00	0.01	0.00	26.48	2.00	0.00	0.00	0.01	0.00
26.49	2.00	0.00	0.00	0.01	0.00	26.50	2.00	0.00	0.00	0.01	0.00
26.51	2.00	0.00	0.00	0.01	0.00	26.52	2.00	0.00	0.00	0.01	0.00
26.53	2.00	0.00	0.00	0.01	0.00	26.54	2.00	0.00	0.00	0.01	0.00
26.55	2.00	0.00	0.00	0.01	0.00	26.56	2.00	0.00	0.00	0.01	0.00
26.57	2.00	0.00	0.00	0.01	0.00	26.58	2.00	0.00	0.00	0.01	0.00
26.59	2.00	0.00	0.00	0.01	0.00	26.60	2.00	0.00	0.00	0.01	0.00
26.61	2.00	0.00	0.00	0.01	0.00	26.62	2.00	0.00	0.00	0.01	0.00
26.63	2.00	0.00	0.00	0.01	0.00	26.64	2.00	0.00	0.00	0.01	0.00
26.65	2.00	0.00	0.00	0.01	0.00	26.66	2.00	0.00	0.00	0.01	0.00
26.67	2.00	0.00	0.00	0.01	0.00	26.68	2.00	0.00	0.00	0.01	0.00
26.69	2.00	0.00	0.00	0.01	0.00	26.70	2.00	0.00	0.00	0.01	0.00
26.71	2.00	0.00	0.00	0.01	0.00	26.72	2.00	0.00	0.00	0.01	0.00
26.73	2.00	0.00	0.00	0.01	0.00	26.74	2.00	0.00	0.00	0.01	0.00
26.75	2.00	0.00	0.00	0.01	0.00	26.76	2.00	0.00	0.00	0.01	0.00
26.77	2.00	0.00	0.00	0.01	0.00	26.78	2.00	0.00	0.00	0.01	0.00
26.79	2.00	0.00	0.00	0.01	0.00	26.80	2.00	0.00	0.00	0.01	0.00
26.81	2.00	0.00	0.00	0.01	0.00	26.82	2.00	0.00	0.00	0.01	0.00
26.83	2.00	0.00	0.00	0.01	0.00	26.84	2.00	0.00	0.00	0.01	0.00
26.85	2.00	0.00	0.00	0.01	0.00	26.86	2.00	0.00	0.00	0.01	0.00
26.87	2.00	0.00	0.00	0.01	0.00	26.88	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.89	2.00	0.00	0.00	0.01	0.00	26.90	2.00	0.00	0.00	0.01	0.00
26.91	2.00	0.00	0.00	0.01	0.00	26.92	2.00	0.00	0.00	0.01	0.00
26.93	2.00	0.00	0.00	0.01	0.00	26.94	2.00	0.00	0.00	0.01	0.00
26.95	2.00	0.00	0.00	0.01	0.00	26.96	2.00	0.00	0.00	0.01	0.00
26.97	2.00	0.00	0.00	0.01	0.00	26.98	2.00	0.00	0.00	0.01	0.00
26.99	2.00	0.00	0.00	0.01	0.00	27.00	2.00	0.00	0.00	0.01	0.00
27.01	2.00	0.00	0.00	0.01	0.00	27.02	2.00	0.00	0.00	0.01	0.00
27.03	2.00	0.00	0.00	0.01	0.00	27.04	2.00	0.00	0.00	0.01	0.00
27.05	2.00	0.00	0.00	0.01	0.00	27.06	2.00	0.00	0.00	0.01	0.00
27.07	2.00	0.00	0.00	0.01	0.00	27.08	2.00	0.00	0.00	0.01	0.00
27.09	2.00	0.00	0.00	0.01	0.00	27.10	2.00	0.00	0.00	0.01	0.00
27.11	2.00	0.00	0.00	0.01	0.00	27.12	2.00	0.00	0.00	0.01	0.00
27.13	2.00	0.00	0.00	0.01	0.00	27.14	2.00	0.00	0.00	0.01	0.00
27.15	0.72	0.00	0.00	0.01	0.00	27.16	0.83	0.00	0.00	0.01	0.00
27.17	0.90	0.00	0.00	0.01	0.00	27.18	0.92	0.00	0.00	0.01	0.00
27.19	0.93	0.00	0.00	0.01	0.00	27.20	0.93	0.00	0.00	0.01	0.00
27.21	0.92	0.00	0.00	0.01	0.00	27.22	0.92	0.00	0.00	0.01	0.00
27.23	0.86	0.00	0.00	0.01	0.00	27.24	0.83	0.00	0.00	0.01	0.00
27.25	0.80	0.00	0.00	0.01	0.00	27.26	0.78	0.00	0.00	0.01	0.00
27.27	0.77	0.00	0.00	0.01	0.00	27.28	0.76	0.00	0.00	0.01	0.00
27.29	0.76	0.00	0.00	0.01	0.00	27.30	0.76	0.00	0.00	0.01	0.00
27.31	0.70	0.00	0.00	0.01	0.00	27.32	2.00	0.00	0.00	0.01	0.00
27.33	2.00	0.00	0.00	0.01	0.00	27.34	2.00	0.00	0.00	0.01	0.00
27.35	2.00	0.00	0.00	0.01	0.00	27.36	2.00	0.00	0.00	0.01	0.00
27.37	2.00	0.00	0.00	0.01	0.00	27.38	2.00	0.00	0.00	0.01	0.00
27.39	2.00	0.00	0.00	0.01	0.00	27.40	2.00	0.00	0.00	0.01	0.00
27.41	2.00	0.00	0.00	0.01	0.00	27.42	2.00	0.00	0.00	0.01	0.00
27.43	2.00	0.00	0.00	0.01	0.00	27.44	2.00	0.00	0.00	0.01	0.00
27.45	2.00	0.00	0.00	0.01	0.00	27.46	2.00	0.00	0.00	0.01	0.00
27.47	2.00	0.00	0.00	0.01	0.00	27.48	2.00	0.00	0.00	0.01	0.00
27.49	0.79	0.00	0.00	0.01	0.00	27.50	0.83	0.00	0.00	0.01	0.00
27.51	0.86	0.00	0.00	0.01	0.00	27.52	0.86	0.00	0.00	0.01	0.00
27.53	0.86	0.00	0.00	0.01	0.00	27.54	0.85	0.00	0.00	0.01	0.00
27.55	0.86	0.00	0.00	0.01	0.00	27.56	0.89	0.00	0.00	0.01	0.00
27.57	0.94	0.00	0.00	0.01	0.00	27.58	0.99	0.00	0.00	0.01	0.00
27.59	1.04	0.00	0.00	0.01	0.00	27.60	1.04	0.00	0.00	0.01	0.00
27.61	1.13	0.00	0.00	0.01	0.00	27.62	1.04	0.00	0.00	0.01	0.00
27.63	0.99	0.00	0.00	0.01	0.00	27.64	0.93	0.00	0.00	0.01	0.00
27.65	0.88	0.00	0.00	0.01	0.00	27.66	0.86	0.00	0.00	0.01	0.00
27.67	0.86	0.00	0.00	0.01	0.00	27.68	0.86	0.00	0.00	0.01	0.00
27.69	0.87	0.00	0.00	0.01	0.00	27.70	0.89	0.00	0.00	0.01	0.00
27.71	0.90	0.00	0.00	0.01	0.00	27.72	0.92	0.00	0.00	0.01	0.00
27.73	0.92	0.00	0.00	0.01	0.00	27.74	0.94	0.00	0.00	0.01	0.00
27.75	0.96	0.00	0.00	0.01	0.00	27.76	0.99	0.00	0.00	0.01	0.00
27.77	1.03	0.00	0.00	0.01	0.00	27.78	1.07	0.00	0.00	0.01	0.00
27.79	1.12	0.00	0.00	0.01	0.00	27.80	1.16	0.00	0.00	0.01	0.00
27.81	1.19	0.00	0.00	0.01	0.00	27.82	1.22	0.00	0.00	0.01	0.00
27.83	1.25	0.00	0.00	0.01	0.00	27.84	1.28	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
27.85	1.35	0.00	0.00	0.01	0.00	27.86	1.39	0.00	0.00	0.01	0.00
27.87	1.43	0.00	0.00	0.01	0.00	27.88	1.43	0.00	0.00	0.01	0.00
27.89	1.43	0.00	0.00	0.01	0.00	27.90	1.41	0.00	0.00	0.01	0.00
27.91	1.40	0.00	0.00	0.01	0.00	27.92	1.38	0.00	0.00	0.01	0.00
27.93	1.36	0.00	0.00	0.01	0.00	27.94	1.37	0.00	0.00	0.01	0.00
27.95	1.37	0.00	0.00	0.01	0.00	27.96	1.36	0.00	0.00	0.01	0.00
27.97	1.36	0.00	0.00	0.01	0.00	27.98	1.35	0.00	0.00	0.01	0.00
27.99	1.32	0.00	0.00	0.01	0.00	28.00	1.32	0.00	0.00	0.01	0.00
28.01	1.31	0.00	0.00	0.01	0.00	28.02	1.32	0.00	0.00	0.01	0.00
28.03	1.33	0.00	0.00	0.01	0.00	28.04	1.33	0.00	0.00	0.01	0.00
28.05	1.34	0.00	0.00	0.01	0.00	28.06	1.34	0.00	0.00	0.01	0.00
28.07	1.35	0.00	0.00	0.01	0.00	28.08	1.35	0.00	0.00	0.01	0.00
28.09	1.35	0.00	0.00	0.01	0.00	28.10	1.35	0.00	0.00	0.01	0.00
28.11	1.36	0.00	0.00	0.01	0.00	28.12	1.35	0.00	0.00	0.01	0.00
28.13	1.34	0.00	0.00	0.01	0.00	28.14	1.35	0.00	0.00	0.01	0.00
28.15	1.34	0.00	0.00	0.01	0.00	28.16	1.28	0.00	0.00	0.01	0.00
28.17	1.28	0.00	0.00	0.01	0.00	28.18	1.27	0.00	0.00	0.01	0.00
28.19	1.28	0.00	0.00	0.01	0.00	28.20	1.29	0.00	0.00	0.01	0.00
28.21	1.29	0.00	0.00	0.01	0.00	28.22	1.29	0.00	0.00	0.01	0.00
28.23	1.30	0.00	0.00	0.01	0.00	28.24	1.29	0.00	0.00	0.01	0.00
28.25	1.29	0.00	0.00	0.01	0.00	28.26	1.29	0.00	0.00	0.01	0.00
28.27	1.29	0.00	0.00	0.01	0.00	28.28	1.27	0.00	0.00	0.01	0.00
28.29	1.26	0.00	0.00	0.01	0.00	28.30	1.24	0.00	0.00	0.01	0.00
28.31	1.21	0.00	0.00	0.01	0.00	28.32	1.20	0.00	0.00	0.01	0.00
28.33	1.19	0.00	0.00	0.01	0.00	28.34	1.18	0.00	0.00	0.01	0.00
28.35	1.18	0.00	0.00	0.01	0.00	28.36	1.17	0.00	0.00	0.01	0.00
28.37	1.17	0.00	0.00	0.01	0.00	28.38	1.17	0.00	0.00	0.01	0.00
28.39	1.18	0.00	0.00	0.01	0.00	28.40	1.19	0.00	0.00	0.01	0.00
28.41	1.20	0.00	0.00	0.01	0.00	28.42	1.21	0.00	0.00	0.01	0.00
28.43	1.23	0.00	0.00	0.01	0.00	28.44	1.24	0.00	0.00	0.01	0.00
28.45	1.25	0.00	0.00	0.01	0.00	28.46	1.24	0.00	0.00	0.01	0.00
28.47	1.25	0.00	0.00	0.01	0.00	28.48	1.25	0.00	0.00	0.01	0.00
28.49	1.25	0.00	0.00	0.01	0.00	28.50	1.24	0.00	0.00	0.01	0.00
28.51	1.25	0.00	0.00	0.01	0.00	28.52	1.27	0.00	0.00	0.01	0.00
28.53	1.27	0.00	0.00	0.01	0.00	28.54	1.28	0.00	0.00	0.01	0.00
28.55	1.28	0.00	0.00	0.01	0.00	28.56	1.31	0.00	0.00	0.01	0.00
28.57	1.31	0.00	0.00	0.01	0.00	28.58	1.32	0.00	0.00	0.01	0.00
28.59	1.33	0.00	0.00	0.01	0.00	28.60	1.33	0.00	0.00	0.01	0.00
28.61	1.34	0.00	0.00	0.01	0.00	28.62	1.36	0.00	0.00	0.01	0.00
28.63	1.36	0.00	0.00	0.01	0.00	28.64	1.38	0.00	0.00	0.01	0.00
28.65	1.39	0.00	0.00	0.01	0.00	28.66	1.38	0.00	0.00	0.01	0.00
28.67	1.39	0.00	0.00	0.01	0.00	28.68	1.39	0.00	0.00	0.01	0.00
28.69	1.38	0.00	0.00	0.01	0.00	28.70	1.39	0.00	0.00	0.01	0.00
28.71	1.39	0.00	0.00	0.01	0.00	28.72	1.38	0.00	0.00	0.01	0.00
28.73	1.38	0.00	0.00	0.01	0.00	28.74	1.39	0.00	0.00	0.01	0.00
28.75	1.32	0.00	0.00	0.01	0.00	28.76	1.29	0.00	0.00	0.01	0.00
28.77	1.26	0.00	0.00	0.01	0.00	28.78	1.22	0.00	0.00	0.01	0.00
28.79	1.17	0.00	0.00	0.01	0.00	28.80	1.14	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.81	0.96	0.00	0.00	0.01	0.00	28.82	0.89	0.00	0.00	0.01	0.00
28.83	2.00	0.00	0.00	0.01	0.00	28.84	2.00	0.00	0.00	0.01	0.00
28.85	2.00	0.00	0.00	0.01	0.00	28.86	2.00	0.00	0.00	0.01	0.00
28.87	2.00	0.00	0.00	0.01	0.00	28.88	2.00	0.00	0.00	0.01	0.00
28.89	2.00	0.00	0.00	0.01	0.00	28.90	2.00	0.00	0.00	0.01	0.00
28.91	2.00	0.00	0.00	0.01	0.00	28.92	2.00	0.00	0.00	0.01	0.00
28.93	2.00	0.00	0.00	0.01	0.00	28.94	2.00	0.00	0.00	0.01	0.00
28.95	2.00	0.00	0.00	0.01	0.00	28.96	2.00	0.00	0.00	0.01	0.00
28.97	2.00	0.00	0.00	0.01	0.00	28.98	2.00	0.00	0.00	0.01	0.00
28.99	2.00	0.00	0.00	0.01	0.00	29.00	2.00	0.00	0.00	0.01	0.00
29.01	2.00	0.00	0.00	0.01	0.00	29.02	2.00	0.00	0.00	0.01	0.00
29.03	2.00	0.00	0.00	0.01	0.00	29.04	2.00	0.00	0.00	0.01	0.00
29.05	2.00	0.00	0.00	0.01	0.00	29.06	2.00	0.00	0.00	0.01	0.00
29.07	2.00	0.00	0.00	0.01	0.00	29.08	2.00	0.00	0.00	0.01	0.00
29.09	2.00	0.00	0.00	0.01	0.00	29.10	2.00	0.00	0.00	0.01	0.00
29.11	2.00	0.00	0.00	0.01	0.00	29.12	2.00	0.00	0.00	0.01	0.00
29.13	2.00	0.00	0.00	0.01	0.00	29.14	2.00	0.00	0.00	0.01	0.00
29.15	2.00	0.00	0.00	0.01	0.00	29.16	2.00	0.00	0.00	0.01	0.00
29.17	2.00	0.00	0.00	0.01	0.00	29.18	2.00	0.00	0.00	0.01	0.00
29.19	2.00	0.00	0.00	0.01	0.00	29.20	2.00	0.00	0.00	0.01	0.00
29.21	0.78	0.00	0.00	0.01	0.00	29.22	0.78	0.00	0.00	0.01	0.00
29.23	0.76	0.00	0.00	0.01	0.00	29.24	0.73	0.00	0.00	0.01	0.00
29.25	2.00	0.00	0.00	0.01	0.00	29.26	2.00	0.00	0.00	0.01	0.00
29.27	2.00	0.00	0.00	0.01	0.00	29.28	2.00	0.00	0.00	0.01	0.00
29.29	2.00	0.00	0.00	0.01	0.00	29.30	2.00	0.00	0.00	0.01	0.00
29.31	2.00	0.00	0.00	0.01	0.00	29.32	2.00	0.00	0.00	0.01	0.00
29.33	2.00	0.00	0.00	0.01	0.00	29.34	2.00	0.00	0.00	0.01	0.00
29.35	2.00	0.00	0.00	0.01	0.00	29.36	2.00	0.00	0.00	0.01	0.00
29.37	2.00	0.00	0.00	0.01	0.00	29.38	2.00	0.00	0.00	0.01	0.00
29.39	2.00	0.00	0.00	0.01	0.00	29.40	2.00	0.00	0.00	0.01	0.00
29.41	2.00	0.00	0.00	0.01	0.00	29.42	2.00	0.00	0.00	0.01	0.00
29.43	2.00	0.00	0.00	0.01	0.00	29.44	2.00	0.00	0.00	0.01	0.00
29.45	2.00	0.00	0.00	0.01	0.00	29.46	2.00	0.00	0.00	0.01	0.00
29.47	2.00	0.00	0.00	0.01	0.00	29.48	2.00	0.00	0.00	0.01	0.00
29.49	2.00	0.00	0.00	0.01	0.00	29.50	0.69	0.00	0.00	0.01	0.00
29.51	0.92	0.00	0.00	0.01	0.00	29.52	0.94	0.00	0.00	0.01	0.00
29.53	0.94	0.00	0.00	0.01	0.00	29.54	0.90	0.00	0.00	0.01	0.00
29.55	0.83	0.00	0.00	0.01	0.00	29.56	0.76	0.00	0.00	0.01	0.00
29.57	0.73	0.00	0.00	0.01	0.00	29.58	0.73	0.00	0.00	0.01	0.00
29.59	0.76	0.00	0.00	0.01	0.00	29.60	0.79	0.00	0.00	0.01	0.00
29.61	0.83	0.00	0.00	0.01	0.00	29.62	0.88	0.00	0.00	0.01	0.00
29.63	0.97	0.00	0.00	0.01	0.00	29.64	1.14	0.00	0.00	0.01	0.00
29.65	1.38	0.00	0.00	0.01	0.00	29.66	1.61	0.00	0.00	0.01	0.00
29.67	1.86	0.00	0.00	0.01	0.00	29.68	2.00	0.00	0.00	0.01	0.00
29.69	2.00	0.00	0.00	0.01	0.00	29.70	2.00	0.00	0.00	0.01	0.00
29.71	2.00	0.00	0.00	0.01	0.00	29.72	2.00	0.00	0.00	0.01	0.00
29.73	2.00	0.00	0.00	0.01	0.00	29.74	2.00	0.00	0.00	0.01	0.00
29.75	2.00	0.00	0.00	0.01	0.00	29.76	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
29.77	2.00	0.00	0.00	0.01	0.00	29.78	2.00	0.00	0.00	0.01	0.00
29.79	1.77	0.00	0.00	0.01	0.00	29.80	1.52	0.00	0.00	0.01	0.00
29.81	1.40	0.00	0.00	0.01	0.00	29.82	1.24	0.00	0.00	0.01	0.00
29.83	1.15	0.00	0.00	0.01	0.00	29.84	1.08	0.00	0.00	0.01	0.00
29.85	1.02	0.00	0.00	0.01	0.00	29.86	1.01	0.00	0.00	0.01	0.00
29.87	0.93	0.00	0.00	0.01	0.00	29.88	0.93	0.00	0.00	0.01	0.00
29.89	0.89	0.00	0.00	0.01	0.00	29.90	0.85	0.00	0.00	0.01	0.00
29.91	0.81	0.00	0.00	0.01	0.00	29.92	2.00	0.00	0.00	0.01	0.00
29.93	2.00	0.00	0.00	0.01	0.00	29.94	2.00	0.00	0.00	0.01	0.00
29.95	2.00	0.00	0.00	0.01	0.00	29.96	2.00	0.00	0.00	0.01	0.00
29.97	2.00	0.00	0.00	0.01	0.00	29.98	1.00	0.00	0.00	0.01	0.00
29.99	1.11	0.00	0.00	0.01	0.00	30.00	1.09	0.00	0.00	0.01	0.00
30.01	1.03	0.00	0.00	0.01	0.00	30.02	0.99	0.00	0.00	0.01	0.00
30.03	0.94	0.00	0.00	0.01	0.00	30.04	0.89	0.00	0.00	0.01	0.00
30.05	0.85	0.00	0.00	0.01	0.00	30.06	2.00	0.00	0.00	0.01	0.00
30.07	2.00	0.00	0.00	0.01	0.00	30.08	2.00	0.00	0.00	0.01	0.00
30.09	0.84	0.00	0.00	0.01	0.00	30.10	0.85	0.00	0.00	0.01	0.00
30.11	0.83	0.00	0.00	0.01	0.00	30.12	0.82	0.00	0.00	0.01	0.00
30.13	0.82	0.00	0.00	0.01	0.00	30.14	0.81	0.00	0.00	0.01	0.00
30.15	0.86	0.00	0.00	0.01	0.00	30.16	0.80	0.00	0.00	0.01	0.00
30.17	2.00	0.00	0.00	0.01	0.00	30.18	2.00	0.00	0.00	0.01	0.00
30.19	2.00	0.00	0.00	0.01	0.00	30.20	2.00	0.00	0.00	0.01	0.00
30.21	2.00	0.00	0.00	0.01	0.00	30.22	2.00	0.00	0.00	0.01	0.00
30.23	2.00	0.00	0.00	0.01	0.00	30.24	2.00	0.00	0.00	0.01	0.00
30.25	2.00	0.00	0.00	0.01	0.00	30.26	2.00	0.00	0.00	0.01	0.00
30.27	2.00	0.00	0.00	0.01	0.00	30.28	2.00	0.00	0.00	0.01	0.00
30.29	2.00	0.00	0.00	0.01	0.00	30.30	2.00	0.00	0.00	0.01	0.00
30.31	2.00	0.00	0.00	0.01	0.00	30.32	2.00	0.00	0.00	0.01	0.00
30.33	2.00	0.00	0.00	0.01	0.00	30.34	2.00	0.00	0.00	0.01	0.00
30.35	2.00	0.00	0.00	0.01	0.00	30.36	2.00	0.00	0.00	0.01	0.00
30.37	2.00	0.00	0.00	0.01	0.00	30.38	2.00	0.00	0.00	0.01	0.00
30.39	2.00	0.00	0.00	0.01	0.00	30.40	2.00	0.00	0.00	0.01	0.00
30.41	2.00	0.00	0.00	0.01	0.00	30.42	2.00	0.00	0.00	0.01	0.00
30.43	2.00	0.00	0.00	0.01	0.00	30.44	2.00	0.00	0.00	0.01	0.00
30.45	2.00	0.00	0.00	0.01	0.00	30.46	2.00	0.00	0.00	0.01	0.00
30.47	2.00	0.00	0.00	0.01	0.00	30.48	2.00	0.00	0.00	0.01	0.00
30.49	2.00	0.00	0.00	0.01	0.00	30.50	2.00	0.00	0.00	0.01	0.00
30.51	2.00	0.00	0.00	0.01	0.00	30.52	2.00	0.00	0.00	0.01	0.00
30.53	2.00	0.00	0.00	0.01	0.00	30.54	2.00	0.00	0.00	0.01	0.00
30.55	0.67	0.00	0.00	0.01	0.00	30.56	0.68	0.00	0.00	0.01	0.00
30.57	0.69	0.00	0.00	0.01	0.00	30.58	0.70	0.00	0.00	0.01	0.00
30.59	0.71	0.00	0.00	0.01	0.00	30.60	0.72	0.00	0.00	0.01	0.00
30.61	0.73	0.00	0.00	0.01	0.00	30.62	0.73	0.00	0.00	0.01	0.00
30.63	0.76	0.00	0.00	0.01	0.00	30.64	0.77	0.00	0.00	0.01	0.00
30.65	0.79	0.00	0.00	0.01	0.00	30.66	0.80	0.00	0.00	0.01	0.00
30.67	0.82	0.00	0.00	0.01	0.00	30.68	0.83	0.00	0.00	0.01	0.00
30.69	0.85	0.00	0.00	0.01	0.00	30.70	0.87	0.00	0.00	0.01	0.00
30.71	0.88	0.00	0.00	0.01	0.00	30.72	0.92	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
30.73	0.91	0.00	0.00	0.01	0.00	30.74	0.91	0.00	0.00	0.01	0.00
30.75	0.89	0.00	0.00	0.01	0.00	30.76	0.87	0.00	0.00	0.01	0.00
30.77	0.85	0.00	0.00	0.01	0.00	30.78	0.83	0.00	0.00	0.01	0.00
30.79	0.82	0.00	0.00	0.01	0.00	30.80	0.83	0.00	0.00	0.01	0.00
30.81	0.84	0.00	0.00	0.01	0.00	30.82	0.86	0.00	0.00	0.01	0.00
30.83	0.90	0.00	0.00	0.01	0.00	30.84	0.93	0.00	0.00	0.01	0.00
30.85	0.98	0.00	0.00	0.01	0.00	30.86	1.02	0.00	0.00	0.01	0.00
30.87	1.08	0.00	0.00	0.01	0.00	30.88	1.20	0.00	0.00	0.01	0.00
30.89	1.29	0.00	0.00	0.01	0.00	30.90	1.37	0.00	0.00	0.01	0.00
30.91	1.46	0.00	0.00	0.01	0.00	30.92	1.54	0.00	0.00	0.01	0.00
30.93	1.63	0.00	0.00	0.01	0.00	30.94	1.70	0.00	0.00	0.01	0.00
30.95	1.80	0.00	0.00	0.01	0.00	30.96	1.92	0.00	0.00	0.01	0.00
30.97	1.99	0.00	0.00	0.01	0.00	30.98	2.00	0.00	0.00	0.01	0.00
30.99	2.00	0.00	0.00	0.01	0.00	31.00	2.00	0.00	0.00	0.01	0.00
31.01	2.00	0.00	0.00	0.01	0.00	31.02	2.00	0.00	0.00	0.01	0.00
31.03	2.00	0.00	0.00	0.01	0.00	31.04	2.00	0.00	0.00	0.01	0.00
31.05	2.00	0.00	0.00	0.01	0.00	31.06	2.00	0.00	0.00	0.01	0.00
31.07	2.00	0.00	0.00	0.01	0.00	31.08	2.00	0.00	0.00	0.01	0.00
31.09	2.00	0.00	0.00	0.01	0.00	31.10	1.93	0.00	0.00	0.01	0.00
31.11	1.92	0.00	0.00	0.01	0.00	31.12	1.88	0.00	0.00	0.01	0.00
31.13	1.89	0.00	0.00	0.01	0.00	31.14	1.86	0.00	0.00	0.01	0.00
31.15	1.62	0.00	0.00	0.01	0.00	31.16	1.61	0.00	0.00	0.01	0.00
31.17	1.65	0.00	0.00	0.01	0.00	31.18	1.68	0.00	0.00	0.01	0.00
31.19	1.71	0.00	0.00	0.01	0.00	31.20	1.69	0.00	0.00	0.01	0.00
31.21	1.70	0.00	0.00	0.01	0.00	31.22	1.70	0.00	0.00	0.01	0.00
31.23	1.70	0.00	0.00	0.01	0.00	31.24	1.68	0.00	0.00	0.01	0.00
31.25	1.66	0.00	0.00	0.01	0.00	31.26	1.63	0.00	0.00	0.01	0.00
31.27	1.60	0.00	0.00	0.01	0.00	31.28	1.55	0.00	0.00	0.01	0.00
31.29	1.57	0.00	0.00	0.01	0.00	31.30	1.60	0.00	0.00	0.01	0.00
31.31	1.66	0.00	0.00	0.01	0.00	31.32	1.69	0.00	0.00	0.01	0.00
31.33	1.76	0.00	0.00	0.01	0.00	31.34	1.78	0.00	0.00	0.01	0.00
31.35	1.96	0.00	0.00	0.01	0.00	31.36	1.83	0.00	0.00	0.01	0.00
31.37	1.69	0.00	0.00	0.01	0.00	31.38	1.57	0.00	0.00	0.01	0.00
31.39	1.45	0.00	0.00	0.01	0.00	31.40	1.33	0.00	0.00	0.01	0.00
31.41	1.22	0.00	0.00	0.01	0.00	31.42	1.14	0.00	0.00	0.01	0.00
31.43	1.11	0.00	0.00	0.01	0.00	31.44	1.12	0.00	0.00	0.01	0.00
31.45	1.15	0.00	0.00	0.01	0.00	31.46	1.18	0.00	0.00	0.01	0.00
31.47	1.23	0.00	0.00	0.01	0.00	31.48	1.31	0.00	0.00	0.01	0.00
31.49	1.38	0.00	0.00	0.01	0.00	31.50	1.48	0.00	0.00	0.01	0.00
31.51	1.53	0.00	0.00	0.01	0.00	31.52	1.59	0.00	0.00	0.01	0.00
31.53	1.63	0.00	0.00	0.01	0.00	31.54	1.68	0.00	0.00	0.01	0.00
31.55	1.72	0.00	0.00	0.01	0.00	31.56	1.72	0.00	0.00	0.01	0.00
31.57	1.72	0.00	0.00	0.01	0.00	31.58	1.71	0.00	0.00	0.01	0.00
31.59	1.67	0.00	0.00	0.01	0.00	31.60	1.60	0.00	0.00	0.01	0.00
31.61	1.52	0.00	0.00	0.01	0.00	31.62	1.46	0.00	0.00	0.01	0.00
31.63	1.25	0.00	0.00	0.01	0.00	31.64	1.19	0.00	0.00	0.01	0.00
31.65	1.13	0.00	0.00	0.01	0.00	31.66	1.08	0.00	0.00	0.01	0.00
31.67	1.05	0.00	0.00	0.01	0.00	31.68	1.02	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
31.69	1.01	0.00	0.00	0.01	0.00	31.70	0.99	0.00	0.00	0.01	0.00
31.71	0.98	0.00	0.00	0.01	0.00	31.72	1.00	0.00	0.00	0.01	0.00
31.73	1.02	0.00	0.00	0.01	0.00	31.74	1.02	0.00	0.00	0.01	0.00
31.75	1.02	0.00	0.00	0.01	0.00	31.76	1.03	0.00	0.00	0.01	0.00
31.77	1.05	0.00	0.00	0.01	0.00	31.78	1.11	0.00	0.00	0.01	0.00
31.79	1.21	0.00	0.00	0.01	0.00	31.80	1.49	0.00	0.00	0.01	0.00
31.81	1.45	0.00	0.00	0.01	0.00	31.82	1.81	0.00	0.00	0.01	0.00
31.83	1.92	0.00	0.00	0.01	0.00	31.84	2.00	0.00	0.00	0.01	0.00
31.85	2.00	0.00	0.00	0.01	0.00	31.86	2.00	0.00	0.00	0.01	0.00
31.87	2.00	0.00	0.00	0.01	0.00	31.88	1.85	0.00	0.00	0.01	0.00
31.89	1.72	0.00	0.00	0.01	0.00	31.90	1.64	0.00	0.00	0.01	0.00
31.91	1.54	0.00	0.00	0.01	0.00	31.92	1.43	0.00	0.00	0.01	0.00
31.93	1.35	0.00	0.00	0.01	0.00	31.94	1.30	0.00	0.00	0.01	0.00
31.95	1.31	0.00	0.00	0.01	0.00	31.96	1.35	0.00	0.00	0.01	0.00
31.97	1.39	0.00	0.00	0.01	0.00	31.98	1.41	0.00	0.00	0.01	0.00
31.99	1.43	0.00	0.00	0.01	0.00	32.00	1.45	0.00	0.00	0.01	0.00
32.01	1.46	0.00	0.00	0.01	0.00	32.02	1.47	0.00	0.00	0.01	0.00
32.03	1.42	0.00	0.00	0.01	0.00	32.04	1.41	0.00	0.00	0.01	0.00
32.05	1.37	0.00	0.00	0.01	0.00	32.06	1.35	0.00	0.00	0.01	0.00
32.07	1.27	0.00	0.00	0.01	0.00	32.08	1.30	0.00	0.00	0.01	0.00
32.09	1.22	0.00	0.00	0.01	0.00	32.10	1.21	0.00	0.00	0.01	0.00
32.11	1.19	0.00	0.00	0.01	0.00	32.12	1.17	0.00	0.00	0.01	0.00
32.13	1.17	0.00	0.00	0.01	0.00	32.14	1.15	0.00	0.00	0.01	0.00
32.15	1.17	0.00	0.00	0.01	0.00	32.16	1.16	0.00	0.00	0.01	0.00
32.17	1.17	0.00	0.00	0.01	0.00	32.18	1.18	0.00	0.00	0.01	0.00
32.19	1.19	0.00	0.00	0.01	0.00	32.20	1.17	0.00	0.00	0.01	0.00
32.21	1.16	0.00	0.00	0.01	0.00	32.22	1.15	0.00	0.00	0.01	0.00
32.23	1.12	0.00	0.00	0.01	0.00	32.24	1.11	0.00	0.00	0.01	0.00
32.25	1.09	0.00	0.00	0.01	0.00	32.26	1.09	0.00	0.00	0.01	0.00
32.27	1.08	0.00	0.00	0.01	0.00	32.28	1.08	0.00	0.00	0.01	0.00
32.29	1.08	0.00	0.00	0.01	0.00	32.30	1.09	0.00	0.00	0.01	0.00
32.31	1.14	0.00	0.00	0.01	0.00	32.32	1.16	0.00	0.00	0.01	0.00
32.33	1.16	0.00	0.00	0.01	0.00	32.34	1.16	0.00	0.00	0.01	0.00
32.35	1.09	0.00	0.00	0.01	0.00	32.36	1.06	0.00	0.00	0.01	0.00
32.37	1.02	0.00	0.00	0.01	0.00	32.38	1.00	0.00	0.00	0.01	0.00
32.39	0.97	0.00	0.00	0.01	0.00	32.40	0.95	0.00	0.00	0.01	0.00
32.41	0.91	0.00	0.00	0.01	0.00	32.42	0.90	0.00	0.00	0.01	0.00
32.43	0.90	0.00	0.00	0.01	0.00	32.44	0.90	0.00	0.00	0.01	0.00
32.45	0.90	0.00	0.00	0.01	0.00	32.46	0.90	0.00	0.00	0.01	0.00
32.47	0.90	0.00	0.00	0.01	0.00	32.48	0.89	0.00	0.00	0.01	0.00
32.49	0.89	0.00	0.00	0.01	0.00	32.50	0.88	0.00	0.00	0.01	0.00
32.51	0.88	0.00	0.00	0.01	0.00	32.52	0.88	0.00	0.00	0.01	0.00
32.53	0.88	0.00	0.00	0.01	0.00	32.54	0.88	0.00	0.00	0.01	0.00
32.55	0.88	0.00	0.00	0.01	0.00	32.56	0.88	0.00	0.00	0.01	0.00
32.57	0.89	0.00	0.00	0.01	0.00	32.58	0.89	0.00	0.00	0.01	0.00
32.59	0.90	0.00	0.00	0.01	0.00	32.60	0.92	0.00	0.00	0.01	0.00
32.61	0.93	0.00	0.00	0.01	0.00	32.62	0.95	0.00	0.00	0.01	0.00
32.63	0.97	0.00	0.00	0.01	0.00	32.64	1.07	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
32.65	1.10	0.00	0.00	0.01	0.00	32.66	1.15	0.00	0.00	0.01	0.00
32.67	1.19	0.00	0.00	0.01	0.00	32.68	1.25	0.00	0.00	0.01	0.00
32.69	1.21	0.00	0.00	0.01	0.00	32.70	1.11	0.00	0.00	0.01	0.00
32.71	1.20	0.00	0.00	0.01	0.00	32.72	0.94	0.00	0.00	0.01	0.00
32.73	0.88	0.00	0.00	0.01	0.00	32.74	2.00	0.00	0.00	0.01	0.00
32.75	2.00	0.00	0.00	0.01	0.00	32.76	2.00	0.00	0.00	0.01	0.00
32.77	2.00	0.00	0.00	0.01	0.00	32.78	2.00	0.00	0.00	0.01	0.00
32.79	2.00	0.00	0.00	0.01	0.00	32.80	2.00	0.00	0.00	0.01	0.00
32.81	2.00	0.00	0.00	0.01	0.00	32.82	2.00	0.00	0.00	0.01	0.00
32.83	2.00	0.00	0.00	0.01	0.00	32.84	2.00	0.00	0.00	0.01	0.00
32.85	2.00	0.00	0.00	0.01	0.00	32.86	2.00	0.00	0.00	0.01	0.00
32.87	2.00	0.00	0.00	0.01	0.00	32.88	2.00	0.00	0.00	0.01	0.00
32.89	2.00	0.00	0.00	0.01	0.00	32.90	2.00	0.00	0.00	0.01	0.00
32.91	2.00	0.00	0.00	0.01	0.00	32.92	2.00	0.00	0.00	0.01	0.00
32.93	2.00	0.00	0.00	0.01	0.00	32.94	2.00	0.00	0.00	0.01	0.00
32.95	2.00	0.00	0.00	0.01	0.00	32.96	2.00	0.00	0.00	0.01	0.00
32.97	2.00	0.00	0.00	0.01	0.00	32.98	2.00	0.00	0.00	0.01	0.00
32.99	2.00	0.00	0.00	0.01	0.00	33.00	2.00	0.00	0.00	0.01	0.00
33.01	2.00	0.00	0.00	0.01	0.00	33.02	2.00	0.00	0.00	0.01	0.00
33.03	2.00	0.00	0.00	0.01	0.00	33.04	2.00	0.00	0.00	0.01	0.00
33.05	2.00	0.00	0.00	0.01	0.00	33.06	2.00	0.00	0.00	0.01	0.00
33.07	2.00	0.00	0.00	0.01	0.00	33.08	2.00	0.00	0.00	0.01	0.00
33.09	2.00	0.00	0.00	0.01	0.00	33.10	2.00	0.00	0.00	0.01	0.00
33.11	2.00	0.00	0.00	0.01	0.00	33.12	2.00	0.00	0.00	0.01	0.00
33.13	2.00	0.00	0.00	0.01	0.00	33.14	2.00	0.00	0.00	0.01	0.00
33.15	2.00	0.00	0.00	0.01	0.00	33.16	2.00	0.00	0.00	0.01	0.00
33.17	2.00	0.00	0.00	0.01	0.00	33.18	2.00	0.00	0.00	0.01	0.00
33.19	2.00	0.00	0.00	0.01	0.00	33.20	2.00	0.00	0.00	0.01	0.00
33.21	2.00	0.00	0.00	0.01	0.00	33.22	2.00	0.00	0.00	0.01	0.00
33.23	2.00	0.00	0.00	0.01	0.00	33.24	2.00	0.00	0.00	0.01	0.00
33.25	2.00	0.00	0.00	0.01	0.00	33.26	2.00	0.00	0.00	0.01	0.00
33.27	2.00	0.00	0.00	0.01	0.00	33.28	2.00	0.00	0.00	0.01	0.00
33.29	2.00	0.00	0.00	0.01	0.00	33.30	2.00	0.00	0.00	0.01	0.00
33.31	2.00	0.00	0.00	0.01	0.00	33.32	2.00	0.00	0.00	0.01	0.00
33.33	2.00	0.00	0.00	0.01	0.00	33.34	2.00	0.00	0.00	0.01	0.00
33.35	2.00	0.00	0.00	0.01	0.00	33.36	2.00	0.00	0.00	0.01	0.00
33.37	2.00	0.00	0.00	0.01	0.00	33.38	2.00	0.00	0.00	0.01	0.00
33.39	2.00	0.00	0.00	0.01	0.00	33.40	2.00	0.00	0.00	0.01	0.00
33.41	2.00	0.00	0.00	0.01	0.00	33.42	2.00	0.00	0.00	0.01	0.00
33.43	2.00	0.00	0.00	0.01	0.00	33.44	2.00	0.00	0.00	0.01	0.00
33.45	2.00	0.00	0.00	0.01	0.00	33.46	2.00	0.00	0.00	0.01	0.00
33.47	2.00	0.00	0.00	0.01	0.00	33.48	2.00	0.00	0.00	0.01	0.00
33.49	2.00	0.00	0.00	0.01	0.00	33.50	2.00	0.00	0.00	0.01	0.00
33.51	2.00	0.00	0.00	0.01	0.00	33.52	2.00	0.00	0.00	0.01	0.00
33.53	2.00	0.00	0.00	0.01	0.00	33.54	2.00	0.00	0.00	0.01	0.00
33.55	2.00	0.00	0.00	0.01	0.00	33.56	2.00	0.00	0.00	0.01	0.00
33.57	2.00	0.00	0.00	0.01	0.00	33.58	2.00	0.00	0.00	0.01	0.00
33.59	2.00	0.00	0.00	0.01	0.00	33.60	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
33.61	2.00	0.00	0.00	0.01	0.00	33.62	2.00	0.00	0.00	0.01	0.00
33.63	2.00	0.00	0.00	0.01	0.00	33.64	2.00	0.00	0.00	0.01	0.00
33.65	2.00	0.00	0.00	0.01	0.00	33.66	2.00	0.00	0.00	0.01	0.00
33.67	2.00	0.00	0.00	0.01	0.00	33.68	2.00	0.00	0.00	0.01	0.00
33.69	2.00	0.00	0.00	0.01	0.00	33.70	2.00	0.00	0.00	0.01	0.00
33.71	2.00	0.00	0.00	0.01	0.00	33.72	2.00	0.00	0.00	0.01	0.00
33.73	2.00	0.00	0.00	0.01	0.00	33.74	0.85	0.00	0.00	0.01	0.00
33.75	0.91	0.00	0.00	0.01	0.00	33.76	0.93	0.00	0.00	0.01	0.00
33.77	0.94	0.00	0.00	0.01	0.00	33.78	0.95	0.00	0.00	0.01	0.00
33.79	0.93	0.00	0.00	0.01	0.00	33.80	0.92	0.00	0.00	0.01	0.00
33.81	0.92	0.00	0.00	0.01	0.00	33.82	0.93	0.00	0.00	0.01	0.00
33.83	0.95	0.00	0.00	0.01	0.00	33.84	0.97	0.00	0.00	0.01	0.00
33.85	0.99	0.00	0.00	0.01	0.00	33.86	1.01	0.00	0.00	0.01	0.00
33.87	1.04	0.00	0.00	0.01	0.00	33.88	1.06	0.00	0.00	0.01	0.00
33.89	1.08	0.00	0.00	0.01	0.00	33.90	1.08	0.00	0.00	0.01	0.00
33.91	1.03	0.00	0.00	0.01	0.00	33.92	0.98	0.00	0.00	0.01	0.00
33.93	0.94	0.00	0.00	0.01	0.00	33.94	0.90	0.00	0.00	0.01	0.00
33.95	0.89	0.00	0.00	0.01	0.00	33.96	0.89	0.00	0.00	0.01	0.00
33.97	0.89	0.00	0.00	0.01	0.00	33.98	0.89	0.00	0.00	0.01	0.00
33.99	0.89	0.00	0.00	0.01	0.00	34.00	2.00	0.00	0.00	0.01	0.00
34.01	2.00	0.00	0.00	0.01	0.00	34.02	2.00	0.00	0.00	0.01	0.00
34.03	2.00	0.00	0.00	0.01	0.00	34.04	2.00	0.00	0.00	0.01	0.00
34.05	2.00	0.00	0.00	0.01	0.00	34.06	1.00	0.00	0.00	0.01	0.00
34.07	1.06	0.00	0.00	0.01	0.00	34.08	1.12	0.00	0.00	0.01	0.00
34.09	1.18	0.00	0.00	0.01	0.00	34.10	1.23	0.00	0.00	0.01	0.00
34.11	1.26	0.00	0.00	0.01	0.00	34.12	1.26	0.00	0.00	0.01	0.00
34.13	1.21	0.00	0.00	0.01	0.00	34.14	1.17	0.00	0.00	0.01	0.00
34.15	1.08	0.00	0.00	0.01	0.00	34.16	1.07	0.00	0.00	0.01	0.00
34.17	1.07	0.00	0.00	0.01	0.00	34.18	1.08	0.00	0.00	0.01	0.00
34.19	1.08	0.00	0.00	0.01	0.00	34.20	1.09	0.00	0.00	0.01	0.00
34.21	1.12	0.00	0.00	0.01	0.00	34.22	1.12	0.00	0.00	0.01	0.00
34.23	1.12	0.00	0.00	0.01	0.00	34.24	1.12	0.00	0.00	0.01	0.00
34.25	1.14	0.00	0.00	0.01	0.00	34.26	1.16	0.00	0.00	0.01	0.00
34.27	1.17	0.00	0.00	0.01	0.00	34.28	1.19	0.00	0.00	0.01	0.00
34.29	1.21	0.00	0.00	0.01	0.00	34.30	1.23	0.00	0.00	0.01	0.00
34.31	1.24	0.00	0.00	0.01	0.00	34.32	1.26	0.00	0.00	0.01	0.00
34.33	1.28	0.00	0.00	0.01	0.00	34.34	1.30	0.00	0.00	0.01	0.00
34.35	1.31	0.00	0.00	0.01	0.00	34.36	1.28	0.00	0.00	0.01	0.00
34.37	1.27	0.00	0.00	0.01	0.00	34.38	1.26	0.00	0.00	0.01	0.00
34.39	1.26	0.00	0.00	0.01	0.00	34.40	1.25	0.00	0.00	0.01	0.00
34.41	1.24	0.00	0.00	0.01	0.00	34.42	1.24	0.00	0.00	0.01	0.00
34.43	1.21	0.00	0.00	0.01	0.00	34.44	1.19	0.00	0.00	0.01	0.00
34.45	1.17	0.00	0.00	0.01	0.00	34.46	1.14	0.00	0.00	0.01	0.00
34.47	1.11	0.00	0.00	0.01	0.00	34.48	1.08	0.00	0.00	0.01	0.00
34.49	1.05	0.00	0.00	0.01	0.00	34.50	1.01	0.00	0.00	0.01	0.00
34.51	0.90	0.00	0.00	0.01	0.00	34.52	2.00	0.00	0.00	0.01	0.00
34.53	2.00	0.00	0.00	0.01	0.00	34.54	2.00	0.00	0.00	0.01	0.00
34.55	2.00	0.00	0.00	0.01	0.00	34.56	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
34.57	2.00	0.00	0.00	0.01	0.00	34.58	2.00	0.00	0.00	0.01	0.00
34.59	2.00	0.00	0.00	0.01	0.00	34.60	2.00	0.00	0.00	0.01	0.00
34.61	2.00	0.00	0.00	0.01	0.00	34.62	2.00	0.00	0.00	0.01	0.00
34.63	2.00	0.00	0.00	0.01	0.00	34.64	2.00	0.00	0.00	0.01	0.00
34.65	2.00	0.00	0.00	0.01	0.00	34.66	2.00	0.00	0.00	0.01	0.00
34.67	2.00	0.00	0.00	0.01	0.00	34.68	2.00	0.00	0.00	0.01	0.00
34.69	2.00	0.00	0.00	0.01	0.00	34.70	2.00	0.00	0.00	0.01	0.00
34.71	2.00	0.00	0.00	0.01	0.00	34.72	2.00	0.00	0.00	0.01	0.00
34.73	2.00	0.00	0.00	0.01	0.00	34.74	2.00	0.00	0.00	0.01	0.00
34.75	2.00	0.00	0.00	0.01	0.00	34.76	2.00	0.00	0.00	0.01	0.00
34.77	2.00	0.00	0.00	0.01	0.00	34.78	2.00	0.00	0.00	0.01	0.00
34.79	2.00	0.00	0.00	0.01	0.00	34.80	2.00	0.00	0.00	0.01	0.00
34.81	2.00	0.00	0.00	0.01	0.00	34.82	2.00	0.00	0.00	0.01	0.00
34.83	2.00	0.00	0.00	0.01	0.00	34.84	2.00	0.00	0.00	0.01	0.00
34.85	2.00	0.00	0.00	0.01	0.00	34.86	2.00	0.00	0.00	0.01	0.00
34.87	2.00	0.00	0.00	0.01	0.00	34.88	2.00	0.00	0.00	0.01	0.00
34.89	2.00	0.00	0.00	0.01	0.00	34.90	2.00	0.00	0.00	0.01	0.00
34.91	2.00	0.00	0.00	0.01	0.00	34.92	2.00	0.00	0.00	0.01	0.00
34.93	2.00	0.00	0.00	0.01	0.00	34.94	2.00	0.00	0.00	0.01	0.00
34.95	2.00	0.00	0.00	0.01	0.00	34.96	2.00	0.00	0.00	0.01	0.00
34.97	2.00	0.00	0.00	0.01	0.00	34.98	2.00	0.00	0.00	0.01	0.00
34.99	2.00	0.00	0.00	0.01	0.00	35.00	2.00	0.00	0.00	0.01	0.00
35.01	2.00	0.00	0.00	0.01	0.00	35.02	2.00	0.00	0.00	0.01	0.00
35.03	2.00	0.00	0.00	0.01	0.00	35.04	2.00	0.00	0.00	0.01	0.00
35.05	2.00	0.00	0.00	0.01	0.00	35.06	2.00	0.00	0.00	0.01	0.00
35.07	2.00	0.00	0.00	0.01	0.00	35.08	2.00	0.00	0.00	0.01	0.00
35.09	2.00	0.00	0.00	0.01	0.00	35.10	2.00	0.00	0.00	0.01	0.00
35.11	2.00	0.00	0.00	0.01	0.00	35.12	2.00	0.00	0.00	0.01	0.00
35.13	2.00	0.00	0.00	0.01	0.00	35.14	2.00	0.00	0.00	0.01	0.00
35.15	2.00	0.00	0.00	0.01	0.00	35.16	2.00	0.00	0.00	0.01	0.00
35.17	2.00	0.00	0.00	0.01	0.00	35.18	2.00	0.00	0.00	0.01	0.00
35.19	2.00	0.00	0.00	0.01	0.00	35.20	2.00	0.00	0.00	0.01	0.00
35.21	2.00	0.00	0.00	0.01	0.00	35.22	2.00	0.00	0.00	0.01	0.00
35.23	2.00	0.00	0.00	0.01	0.00	35.24	2.00	0.00	0.00	0.01	0.00
35.25	2.00	0.00	0.00	0.01	0.00	35.26	2.00	0.00	0.00	0.01	0.00
35.27	2.00	0.00	0.00	0.01	0.00	35.28	2.00	0.00	0.00	0.01	0.00
35.29	2.00	0.00	0.00	0.01	0.00	35.30	2.00	0.00	0.00	0.01	0.00
35.31	2.00	0.00	0.00	0.01	0.00	35.32	2.00	0.00	0.00	0.01	0.00
35.33	2.00	0.00	0.00	0.01	0.00	35.34	2.00	0.00	0.00	0.01	0.00
35.35	2.00	0.00	0.00	0.01	0.00	35.36	2.00	0.00	0.00	0.01	0.00
35.37	2.00	0.00	0.00	0.01	0.00	35.38	2.00	0.00	0.00	0.01	0.00
35.39	2.00	0.00	0.00	0.01	0.00	35.40	2.00	0.00	0.00	0.01	0.00
35.41	2.00	0.00	0.00	0.01	0.00	35.42	2.00	0.00	0.00	0.01	0.00
35.43	2.00	0.00	0.00	0.01	0.00	35.44	2.00	0.00	0.00	0.01	0.00
35.45	2.00	0.00	0.00	0.01	0.00	35.46	2.00	0.00	0.00	0.01	0.00
35.47	2.00	0.00	0.00	0.01	0.00	35.48	2.00	0.00	0.00	0.01	0.00
35.49	2.00	0.00	0.00	0.01	0.00	35.50	2.00	0.00	0.00	0.01	0.00
35.51	2.00	0.00	0.00	0.01	0.00	35.52	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
35.53	2.00	0.00	0.00	0.01	0.00	35.54	2.00	0.00	0.00	0.01	0.00
35.55	2.00	0.00	0.00	0.01	0.00	35.56	2.00	0.00	0.00	0.01	0.00
35.57	2.00	0.00	0.00	0.01	0.00	35.58	2.00	0.00	0.00	0.01	0.00
35.59	2.00	0.00	0.00	0.01	0.00	35.60	2.00	0.00	0.00	0.01	0.00
35.61	2.00	0.00	0.00	0.01	0.00	35.62	2.00	0.00	0.00	0.01	0.00
35.63	2.00	0.00	0.00	0.01	0.00	35.64	2.00	0.00	0.00	0.01	0.00
35.65	2.00	0.00	0.00	0.01	0.00	35.66	2.00	0.00	0.00	0.01	0.00
35.67	2.00	0.00	0.00	0.01	0.00	35.68	2.00	0.00	0.00	0.01	0.00
35.69	2.00	0.00	0.00	0.01	0.00	35.70	2.00	0.00	0.00	0.01	0.00
35.71	2.00	0.00	0.00	0.01	0.00	35.72	2.00	0.00	0.00	0.01	0.00
35.73	2.00	0.00	0.00	0.01	0.00	35.74	2.00	0.00	0.00	0.01	0.00
35.75	2.00	0.00	0.00	0.01	0.00	35.76	2.00	0.00	0.00	0.01	0.00
35.77	2.00	0.00	0.00	0.01	0.00	35.78	2.00	0.00	0.00	0.01	0.00
35.79	2.00	0.00	0.00	0.01	0.00	35.80	2.00	0.00	0.00	0.01	0.00
35.81	2.00	0.00	0.00	0.01	0.00	35.82	2.00	0.00	0.00	0.01	0.00
35.83	2.00	0.00	0.00	0.01	0.00	35.84	2.00	0.00	0.00	0.01	0.00
35.85	2.00	0.00	0.00	0.01	0.00	35.86	2.00	0.00	0.00	0.01	0.00
35.87	2.00	0.00	0.00	0.01	0.00	35.88	2.00	0.00	0.00	0.01	0.00
35.89	2.00	0.00	0.00	0.01	0.00	35.90	2.00	0.00	0.00	0.01	0.00
35.91	2.00	0.00	0.00	0.01	0.00	35.92	2.00	0.00	0.00	0.01	0.00
35.93	2.00	0.00	0.00	0.01	0.00	35.94	2.00	0.00	0.00	0.01	0.00
35.95	2.00	0.00	0.00	0.01	0.00	35.96	2.00	0.00	0.00	0.01	0.00
35.97	2.00	0.00	0.00	0.01	0.00	35.98	2.00	0.00	0.00	0.01	0.00
35.99	2.00	0.00	0.00	0.01	0.00	36.00	2.00	0.00	0.00	0.01	0.00
36.01	2.00	0.00	0.00	0.01	0.00	36.02	2.00	0.00	0.00	0.01	0.00
36.03	2.00	0.00	0.00	0.01	0.00	36.04	2.00	0.00	0.00	0.01	0.00
36.05	2.00	0.00	0.00	0.01	0.00	36.06	2.00	0.00	0.00	0.01	0.00
36.07	2.00	0.00	0.00	0.01	0.00	36.08	2.00	0.00	0.00	0.01	0.00
36.09	2.00	0.00	0.00	0.01	0.00	36.10	2.00	0.00	0.00	0.01	0.00
36.11	2.00	0.00	0.00	0.01	0.00	36.12	2.00	0.00	0.00	0.01	0.00
36.13	2.00	0.00	0.00	0.01	0.00	36.14	2.00	0.00	0.00	0.01	0.00
36.15	2.00	0.00	0.00	0.01	0.00	36.16	2.00	0.00	0.00	0.01	0.00
36.17	2.00	0.00	0.00	0.01	0.00	36.18	2.00	0.00	0.00	0.01	0.00
36.19	2.00	0.00	0.00	0.01	0.00	36.20	2.00	0.00	0.00	0.01	0.00
36.21	2.00	0.00	0.00	0.01	0.00	36.22	2.00	0.00	0.00	0.01	0.00
36.23	2.00	0.00	0.00	0.01	0.00	36.24	2.00	0.00	0.00	0.01	0.00
36.25	2.00	0.00	0.00	0.01	0.00	36.26	2.00	0.00	0.00	0.01	0.00
36.27	2.00	0.00	0.00	0.01	0.00	36.28	2.00	0.00	0.00	0.01	0.00
36.29	2.00	0.00	0.00	0.01	0.00	36.30	2.00	0.00	0.00	0.01	0.00
36.31	2.00	0.00	0.00	0.01	0.00	36.32	2.00	0.00	0.00	0.01	0.00
36.33	2.00	0.00	0.00	0.01	0.00	36.34	2.00	0.00	0.00	0.01	0.00
36.35	2.00	0.00	0.00	0.01	0.00	36.36	2.00	0.00	0.00	0.01	0.00
36.37	2.00	0.00	0.00	0.01	0.00	36.38	2.00	0.00	0.00	0.01	0.00
36.39	2.00	0.00	0.00	0.01	0.00	36.40	2.00	0.00	0.00	0.01	0.00
36.41	2.00	0.00	0.00	0.01	0.00	36.42	2.00	0.00	0.00	0.01	0.00
36.43	2.00	0.00	0.00	0.01	0.00	36.44	2.00	0.00	0.00	0.01	0.00
36.45	2.00	0.00	0.00	0.01	0.00	36.46	2.00	0.00	0.00	0.01	0.00
36.47	2.00	0.00	0.00	0.01	0.00	36.48	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
36.49	2.00	0.00	0.00	0.01	0.00	36.50	2.00	0.00	0.00	0.01	0.00
36.51	2.00	0.00	0.00	0.01	0.00	36.52	2.00	0.00	0.00	0.01	0.00
36.53	2.00	0.00	0.00	0.01	0.00	36.54	2.00	0.00	0.00	0.01	0.00
36.55	2.00	0.00	0.00	0.01	0.00	36.56	2.00	0.00	0.00	0.01	0.00
36.57	2.00	0.00	0.00	0.01	0.00	36.58	2.00	0.00	0.00	0.01	0.00
36.59	2.00	0.00	0.00	0.01	0.00	36.60	2.00	0.00	0.00	0.01	0.00
36.61	2.00	0.00	0.00	0.01	0.00	36.62	2.00	0.00	0.00	0.01	0.00
36.63	2.00	0.00	0.00	0.01	0.00	36.64	2.00	0.00	0.00	0.01	0.00
36.65	2.00	0.00	0.00	0.01	0.00	36.66	2.00	0.00	0.00	0.01	0.00
36.67	2.00	0.00	0.00	0.01	0.00	36.68	2.00	0.00	0.00	0.01	0.00
36.69	2.00	0.00	0.00	0.01	0.00	36.70	2.00	0.00	0.00	0.01	0.00
36.71	2.00	0.00	0.00	0.01	0.00	36.72	2.00	0.00	0.00	0.01	0.00
36.73	2.00	0.00	0.00	0.01	0.00	36.74	2.00	0.00	0.00	0.01	0.00
36.75	2.00	0.00	0.00	0.01	0.00	36.76	2.00	0.00	0.00	0.01	0.00
36.77	2.00	0.00	0.00	0.01	0.00	36.78	2.00	0.00	0.00	0.01	0.00
36.79	2.00	0.00	0.00	0.01	0.00	36.80	2.00	0.00	0.00	0.01	0.00
36.81	2.00	0.00	0.00	0.01	0.00	36.82	2.00	0.00	0.00	0.01	0.00
36.83	2.00	0.00	0.00	0.01	0.00	36.84	2.00	0.00	0.00	0.01	0.00
36.85	2.00	0.00	0.00	0.01	0.00	36.86	2.00	0.00	0.00	0.01	0.00
36.87	2.00	0.00	0.00	0.01	0.00	36.88	2.00	0.00	0.00	0.01	0.00
36.89	2.00	0.00	0.00	0.01	0.00	36.90	2.00	0.00	0.00	0.01	0.00
36.91	2.00	0.00	0.00	0.01	0.00	36.92	2.00	0.00	0.00	0.01	0.00
36.93	2.00	0.00	0.00	0.01	0.00	36.94	2.00	0.00	0.00	0.01	0.00
36.95	2.00	0.00	0.00	0.01	0.00	36.96	2.00	0.00	0.00	0.01	0.00
36.97	2.00	0.00	0.00	0.01	0.00	36.98	2.00	0.00	0.00	0.01	0.00
36.99	2.00	0.00	0.00	0.01	0.00	37.00	2.00	0.00	0.00	0.01	0.00
37.01	2.00	0.00	0.00	0.01	0.00	37.02	2.00	0.00	0.00	0.01	0.00
37.03	2.00	0.00	0.00	0.01	0.00	37.04	2.00	0.00	0.00	0.01	0.00
37.05	2.00	0.00	0.00	0.01	0.00	37.06	2.00	0.00	0.00	0.01	0.00
37.07	2.00	0.00	0.00	0.01	0.00	37.08	2.00	0.00	0.00	0.01	0.00
37.09	2.00	0.00	0.00	0.01	0.00	37.10	2.00	0.00	0.00	0.01	0.00
37.11	2.00	0.00	0.00	0.01	0.00	37.12	2.00	0.00	0.00	0.01	0.00
37.13	2.00	0.00	0.00	0.01	0.00	37.14	2.00	0.00	0.00	0.01	0.00
37.15	2.00	0.00	0.00	0.01	0.00	37.16	2.00	0.00	0.00	0.01	0.00
37.17	2.00	0.00	0.00	0.01	0.00	37.18	2.00	0.00	0.00	0.01	0.00
37.19	2.00	0.00	0.00	0.01	0.00	37.20	2.00	0.00	0.00	0.01	0.00
37.21	2.00	0.00	0.00	0.01	0.00	37.22	2.00	0.00	0.00	0.01	0.00
37.23	2.00	0.00	0.00	0.01	0.00	37.24	2.00	0.00	0.00	0.01	0.00
37.25	2.00	0.00	0.00	0.01	0.00	37.26	2.00	0.00	0.00	0.01	0.00
37.27	2.00	0.00	0.00	0.01	0.00	37.28	2.00	0.00	0.00	0.01	0.00
37.29	2.00	0.00	0.00	0.01	0.00	37.30	2.00	0.00	0.00	0.01	0.00
37.31	2.00	0.00	0.00	0.01	0.00	37.32	2.00	0.00	0.00	0.01	0.00
37.33	2.00	0.00	0.00	0.01	0.00	37.34	2.00	0.00	0.00	0.01	0.00
37.35	2.00	0.00	0.00	0.01	0.00	37.36	2.00	0.00	0.00	0.01	0.00
37.37	2.00	0.00	0.00	0.01	0.00	37.38	2.00	0.00	0.00	0.01	0.00
37.39	2.00	0.00	0.00	0.01	0.00	37.40	2.00	0.00	0.00	0.01	0.00
37.41	2.00	0.00	0.00	0.01	0.00	37.42	2.00	0.00	0.00	0.01	0.00
37.43	2.00	0.00	0.00	0.01	0.00	37.44	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
37.45	2.00	0.00	0.00	0.01	0.00	37.46	2.00	0.00	0.00	0.01	0.00
37.47	2.00	0.00	0.00	0.01	0.00	37.48	2.00	0.00	0.00	0.01	0.00
37.49	2.00	0.00	0.00	0.01	0.00	37.50	2.00	0.00	0.00	0.01	0.00
37.51	2.00	0.00	0.00	0.01	0.00	37.52	2.00	0.00	0.00	0.01	0.00
37.53	2.00	0.00	0.00	0.01	0.00	37.54	2.00	0.00	0.00	0.01	0.00
37.55	2.00	0.00	0.00	0.01	0.00	37.56	2.00	0.00	0.00	0.01	0.00
37.57	2.00	0.00	0.00	0.01	0.00	37.58	2.00	0.00	0.00	0.01	0.00
37.59	2.00	0.00	0.00	0.01	0.00	37.60	2.00	0.00	0.00	0.01	0.00
37.61	2.00	0.00	0.00	0.01	0.00	37.62	0.79	0.00	0.00	0.01	0.00
37.63	0.79	0.00	0.00	0.01	0.00	37.64	0.79	0.00	0.00	0.01	0.00
37.65	0.79	0.00	0.00	0.01	0.00	37.66	0.78	0.00	0.00	0.01	0.00
37.67	0.75	0.00	0.00	0.01	0.00	37.68	2.00	0.00	0.00	0.01	0.00
37.69	2.00	0.00	0.00	0.01	0.00	37.70	2.00	0.00	0.00	0.01	0.00
37.71	2.00	0.00	0.00	0.01	0.00	37.72	2.00	0.00	0.00	0.01	0.00
37.73	2.00	0.00	0.00	0.01	0.00	37.74	2.00	0.00	0.00	0.01	0.00
37.75	2.00	0.00	0.00	0.01	0.00	37.76	2.00	0.00	0.00	0.01	0.00
37.77	2.00	0.00	0.00	0.01	0.00	37.78	2.00	0.00	0.00	0.01	0.00
37.79	2.00	0.00	0.00	0.01	0.00	37.80	2.00	0.00	0.00	0.01	0.00
37.81	2.00	0.00	0.00	0.01	0.00	37.82	2.00	0.00	0.00	0.01	0.00
37.83	2.00	0.00	0.00	0.01	0.00	37.84	2.00	0.00	0.00	0.01	0.00
37.85	2.00	0.00	0.00	0.01	0.00	37.86	2.00	0.00	0.00	0.01	0.00
37.87	2.00	0.00	0.00	0.01	0.00	37.88	2.00	0.00	0.00	0.01	0.00
37.89	2.00	0.00	0.00	0.01	0.00	37.90	2.00	0.00	0.00	0.01	0.00
37.91	2.00	0.00	0.00	0.01	0.00	37.92	2.00	0.00	0.00	0.01	0.00
37.93	2.00	0.00	0.00	0.01	0.00	37.94	2.00	0.00	0.00	0.01	0.00
37.95	2.00	0.00	0.00	0.01	0.00	37.96	0.76	0.00	0.00	0.01	0.00
37.97	0.78	0.00	0.00	0.01	0.00	37.98	0.80	0.00	0.00	0.01	0.00
37.99	0.81	0.00	0.00	0.01	0.00	38.00	0.83	0.00	0.00	0.01	0.00
38.01	0.84	0.00	0.00	0.01	0.00	38.02	0.85	0.00	0.00	0.01	0.00
38.03	0.85	0.00	0.00	0.01	0.00	38.04	0.84	0.00	0.00	0.01	0.00
38.05	0.82	0.00	0.00	0.01	0.00	38.06	0.79	0.00	0.00	0.01	0.00
38.07	0.76	0.00	0.00	0.01	0.00	38.08	0.74	0.00	0.00	0.01	0.00
38.09	2.00	0.00	0.00	0.01	0.00	38.10	2.00	0.00	0.00	0.01	0.00
38.11	2.00	0.00	0.00	0.01	0.00	38.12	2.00	0.00	0.00	0.01	0.00
38.13	2.00	0.00	0.00	0.01	0.00	38.14	2.00	0.00	0.00	0.01	0.00
38.15	2.00	0.00	0.00	0.01	0.00	38.16	2.00	0.00	0.00	0.01	0.00
38.17	2.00	0.00	0.00	0.01	0.00	38.18	2.00	0.00	0.00	0.01	0.00
38.19	2.00	0.00	0.00	0.01	0.00	38.20	2.00	0.00	0.00	0.01	0.00
38.21	2.00	0.00	0.00	0.01	0.00	38.22	2.00	0.00	0.00	0.01	0.00
38.23	2.00	0.00	0.00	0.01	0.00	38.24	2.00	0.00	0.00	0.01	0.00
38.25	2.00	0.00	0.00	0.01	0.00	38.26	2.00	0.00	0.00	0.01	0.00
38.27	2.00	0.00	0.00	0.01	0.00	38.28	2.00	0.00	0.00	0.01	0.00
38.29	2.00	0.00	0.00	0.01	0.00	38.30	2.00	0.00	0.00	0.01	0.00
38.31	2.00	0.00	0.00	0.01	0.00	38.32	2.00	0.00	0.00	0.01	0.00
38.33	2.00	0.00	0.00	0.01	0.00	38.34	2.00	0.00	0.00	0.01	0.00
38.35	2.00	0.00	0.00	0.01	0.00	38.36	2.00	0.00	0.00	0.01	0.00
38.37	2.00	0.00	0.00	0.01	0.00	38.38	2.00	0.00	0.00	0.01	0.00
38.39	2.00	0.00	0.00	0.01	0.00	38.40	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
38.41	2.00	0.00	0.00	0.01	0.00	38.42	2.00	0.00	0.00	0.01	0.00
38.43	2.00	0.00	0.00	0.01	0.00	38.44	2.00	0.00	0.00	0.01	0.00
38.45	2.00	0.00	0.00	0.01	0.00	38.46	2.00	0.00	0.00	0.01	0.00
38.47	2.00	0.00	0.00	0.01	0.00	38.48	2.00	0.00	0.00	0.01	0.00
38.49	2.00	0.00	0.00	0.01	0.00	38.50	2.00	0.00	0.00	0.01	0.00
38.51	2.00	0.00	0.00	0.01	0.00	38.52	2.00	0.00	0.00	0.01	0.00
38.53	2.00	0.00	0.00	0.01	0.00	38.54	2.00	0.00	0.00	0.01	0.00
38.55	2.00	0.00	0.00	0.01	0.00	38.56	2.00	0.00	0.00	0.01	0.00
38.57	2.00	0.00	0.00	0.01	0.00	38.58	2.00	0.00	0.00	0.01	0.00
38.59	2.00	0.00	0.00	0.01	0.00	38.60	2.00	0.00	0.00	0.01	0.00
38.61	2.00	0.00	0.00	0.01	0.00	38.62	2.00	0.00	0.00	0.01	0.00
38.63	2.00	0.00	0.00	0.01	0.00	38.64	2.00	0.00	0.00	0.01	0.00
38.65	2.00	0.00	0.00	0.01	0.00	38.66	2.00	0.00	0.00	0.01	0.00
38.67	2.00	0.00	0.00	0.01	0.00	38.68	2.00	0.00	0.00	0.01	0.00
38.69	2.00	0.00	0.00	0.01	0.00	38.70	2.00	0.00	0.00	0.01	0.00
38.71	2.00	0.00	0.00	0.01	0.00	38.72	2.00	0.00	0.00	0.01	0.00
38.73	2.00	0.00	0.00	0.01	0.00	38.74	2.00	0.00	0.00	0.01	0.00
38.75	2.00	0.00	0.00	0.01	0.00	38.76	2.00	0.00	0.00	0.01	0.00
38.77	2.00	0.00	0.00	0.01	0.00	38.78	2.00	0.00	0.00	0.01	0.00
38.79	2.00	0.00	0.00	0.01	0.00	38.80	2.00	0.00	0.00	0.01	0.00
38.81	2.00	0.00	0.00	0.01	0.00	38.82	2.00	0.00	0.00	0.01	0.00
38.83	2.00	0.00	0.00	0.01	0.00	38.84	2.00	0.00	0.00	0.01	0.00
38.85	2.00	0.00	0.00	0.01	0.00	38.86	2.00	0.00	0.00	0.01	0.00
38.87	2.00	0.00	0.00	0.01	0.00	38.88	2.00	0.00	0.00	0.01	0.00
38.89	2.00	0.00	0.00	0.01	0.00	38.90	2.00	0.00	0.00	0.01	0.00
38.91	2.00	0.00	0.00	0.01	0.00	38.92	2.00	0.00	0.00	0.01	0.00
38.93	2.00	0.00	0.00	0.01	0.00	38.94	2.00	0.00	0.00	0.01	0.00
38.95	2.00	0.00	0.00	0.01	0.00	38.96	2.00	0.00	0.00	0.01	0.00
38.97	2.00	0.00	0.00	0.01	0.00	38.98	2.00	0.00	0.00	0.01	0.00
38.99	2.00	0.00	0.00	0.01	0.00	39.00	2.00	0.00	0.00	0.01	0.00
39.01	2.00	0.00	0.00	0.01	0.00	39.02	2.00	0.00	0.00	0.01	0.00
39.03	2.00	0.00	0.00	0.01	0.00	39.04	2.00	0.00	0.00	0.01	0.00
39.05	2.00	0.00	0.00	0.01	0.00	39.06	2.00	0.00	0.00	0.01	0.00
39.07	2.00	0.00	0.00	0.01	0.00	39.08	2.00	0.00	0.00	0.01	0.00
39.09	2.00	0.00	0.00	0.01	0.00	39.10	2.00	0.00	0.00	0.01	0.00
39.11	2.00	0.00	0.00	0.01	0.00	39.12	2.00	0.00	0.00	0.01	0.00
39.13	2.00	0.00	0.00	0.01	0.00	39.14	2.00	0.00	0.00	0.01	0.00
39.15	2.00	0.00	0.00	0.01	0.00	39.16	2.00	0.00	0.00	0.01	0.00
39.17	2.00	0.00	0.00	0.01	0.00	39.18	2.00	0.00	0.00	0.01	0.00
39.19	2.00	0.00	0.00	0.01	0.00	39.20	2.00	0.00	0.00	0.01	0.00
39.21	2.00	0.00	0.00	0.01	0.00	39.22	2.00	0.00	0.00	0.01	0.00
39.23	2.00	0.00	0.00	0.01	0.00	39.24	2.00	0.00	0.00	0.01	0.00
39.25	2.00	0.00	0.00	0.01	0.00	39.26	2.00	0.00	0.00	0.01	0.00
39.27	2.00	0.00	0.00	0.01	0.00	39.28	2.00	0.00	0.00	0.01	0.00
39.29	2.00	0.00	0.00	0.01	0.00	39.30	2.00	0.00	0.00	0.01	0.00
39.31	2.00	0.00	0.00	0.01	0.00	39.32	2.00	0.00	0.00	0.01	0.00
39.33	2.00	0.00	0.00	0.01	0.00	39.34	2.00	0.00	0.00	0.01	0.00
39.35	2.00	0.00	0.00	0.01	0.00	39.36	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
39.37	2.00	0.00	0.00	0.01	0.00	39.38	2.00	0.00	0.00	0.01	0.00
39.39	2.00	0.00	0.00	0.01	0.00	39.40	2.00	0.00	0.00	0.01	0.00
39.41	2.00	0.00	0.00	0.01	0.00	39.42	2.00	0.00	0.00	0.01	0.00
39.43	2.00	0.00	0.00	0.01	0.00	39.44	2.00	0.00	0.00	0.01	0.00
39.45	2.00	0.00	0.00	0.01	0.00	39.46	2.00	0.00	0.00	0.01	0.00
39.47	2.00	0.00	0.00	0.01	0.00	39.48	2.00	0.00	0.00	0.01	0.00
39.49	2.00	0.00	0.00	0.01	0.00	39.50	2.00	0.00	0.00	0.01	0.00
39.51	2.00	0.00	0.00	0.01	0.00	39.52	2.00	0.00	0.00	0.01	0.00
39.53	2.00	0.00	0.00	0.01	0.00	39.54	2.00	0.00	0.00	0.01	0.00
39.55	2.00	0.00	0.00	0.01	0.00	39.56	2.00	0.00	0.00	0.01	0.00
39.57	2.00	0.00	0.00	0.01	0.00	39.58	2.00	0.00	0.00	0.01	0.00
39.59	2.00	0.00	0.00	0.01	0.00	39.60	2.00	0.00	0.00	0.01	0.00
39.61	2.00	0.00	0.00	0.01	0.00	39.62	2.00	0.00	0.00	0.01	0.00
39.63	2.00	0.00	0.00	0.01	0.00	39.64	2.00	0.00	0.00	0.01	0.00
39.65	2.00	0.00	0.00	0.01	0.00	39.66	2.00	0.00	0.00	0.01	0.00
39.67	2.00	0.00	0.00	0.01	0.00	39.68	2.00	0.00	0.00	0.01	0.00
39.69	2.00	0.00	0.00	0.01	0.00	39.70	2.00	0.00	0.00	0.01	0.00
39.71	2.00	0.00	0.00	0.01	0.00	39.72	2.00	0.00	0.00	0.01	0.00
39.73	2.00	0.00	0.00	0.01	0.00	39.74	2.00	0.00	0.00	0.01	0.00
39.75	2.00	0.00	0.00	0.01	0.00	39.76	2.00	0.00	0.00	0.01	0.00
39.77	2.00	0.00	0.00	0.01	0.00	39.78	2.00	0.00	0.00	0.01	0.00
39.79	2.00	0.00	0.00	0.01	0.00	39.80	2.00	0.00	0.00	0.01	0.00
39.81	2.00	0.00	0.00	0.01	0.00	39.82	2.00	0.00	0.00	0.01	0.00
39.83	2.00	0.00	0.00	0.01	0.00	39.84	2.00	0.00	0.00	0.01	0.00
39.85	2.00	0.00	0.00	0.01	0.00	39.86	2.00	0.00	0.00	0.01	0.00
39.87	2.00	0.00	0.00	0.01	0.00	39.88	2.00	0.00	0.00	0.01	0.00
39.89	2.00	0.00	0.00	0.01	0.00	39.90	2.00	0.00	0.00	0.01	0.00
39.91	2.00	0.00	0.00	0.01	0.00	39.92	2.00	0.00	0.00	0.01	0.00
39.93	2.00	0.00	0.00	0.01	0.00	39.94	2.00	0.00	0.00	0.01	0.00
39.95	2.00	0.00	0.00	0.01	0.00	39.96	2.00	0.00	0.00	0.01	0.00
39.97	2.00	0.00	0.00	0.01	0.00	39.98	2.00	0.00	0.00	0.01	0.00
39.99	2.00	0.00	0.00	0.01	0.00	40.00	2.00	0.00	0.00	0.01	0.00
40.01	2.00	0.00	0.00	0.01	0.00	40.02	2.00	0.00	0.00	0.01	0.00
40.03	2.00	0.00	0.00	0.01	0.00	40.04	2.00	0.00	0.00	0.01	0.00
40.05	2.00	0.00	0.00	0.01	0.00	40.06	2.00	0.00	0.00	0.01	0.00
40.07	2.00	0.00	0.00	0.01	0.00	40.08	2.00	0.00	0.00	0.01	0.00
40.09	2.00	0.00	0.00	0.01	0.00	40.10	2.00	0.00	0.00	0.01	0.00
40.11	2.00	0.00	0.00	0.01	0.00	40.12	2.00	0.00	0.00	0.01	0.00
40.13	2.00	0.00	0.00	0.01	0.00	40.14	2.00	0.00	0.00	0.01	0.00
40.15	2.00	0.00	0.00	0.01	0.00	40.16	2.00	0.00	0.00	0.01	0.00
40.17	2.00	0.00	0.00	0.01	0.00	40.18	2.00	0.00	0.00	0.01	0.00
40.19	2.00	0.00	0.00	0.01	0.00	40.20	2.00	0.00	0.00	0.01	0.00
40.21	2.00	0.00	0.00	0.01	0.00	40.22	2.00	0.00	0.00	0.01	0.00
40.23	2.00	0.00	0.00	0.01	0.00	40.24	2.00	0.00	0.00	0.01	0.00
40.25	2.00	0.00	0.00	0.01	0.00	40.26	2.00	0.00	0.00	0.01	0.00
40.27	2.00	0.00	0.00	0.01	0.00	40.28	2.00	0.00	0.00	0.01	0.00
40.29	2.00	0.00	0.00	0.01	0.00	40.30	2.00	0.00	0.00	0.01	0.00
40.31	2.00	0.00	0.00	0.01	0.00	40.32	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
40.33	2.00	0.00	0.00	0.01	0.00	40.34	2.00	0.00	0.00	0.01	0.00
40.35	2.00	0.00	0.00	0.01	0.00	40.36	2.00	0.00	0.00	0.01	0.00
40.37	2.00	0.00	0.00	0.01	0.00	40.38	2.00	0.00	0.00	0.01	0.00
40.39	2.00	0.00	0.00	0.01	0.00	40.40	2.00	0.00	0.00	0.01	0.00
40.41	2.00	0.00	0.00	0.01	0.00	40.42	2.00	0.00	0.00	0.01	0.00
40.43	2.00	0.00	0.00	0.01	0.00	40.44	2.00	0.00	0.00	0.01	0.00
40.45	2.00	0.00	0.00	0.01	0.00	40.46	2.00	0.00	0.00	0.01	0.00
40.47	2.00	0.00	0.00	0.01	0.00	40.48	2.00	0.00	0.00	0.01	0.00
40.49	2.00	0.00	0.00	0.01	0.00	40.50	2.00	0.00	0.00	0.01	0.00
40.51	2.00	0.00	0.00	0.01	0.00	40.52	2.00	0.00	0.00	0.01	0.00
40.53	2.00	0.00	0.00	0.01	0.00	40.54	2.00	0.00	0.00	0.01	0.00
40.55	2.00	0.00	0.00	0.01	0.00	40.56	2.00	0.00	0.00	0.01	0.00
40.57	2.00	0.00	0.00	0.01	0.00	40.58	2.00	0.00	0.00	0.01	0.00
40.59	2.00	0.00	0.00	0.01	0.00	40.60	2.00	0.00	0.00	0.01	0.00
40.61	2.00	0.00	0.00	0.01	0.00	40.62	2.00	0.00	0.00	0.01	0.00
40.63	2.00	0.00	0.00	0.01	0.00	40.64	2.00	0.00	0.00	0.01	0.00
40.65	2.00	0.00	0.00	0.01	0.00	40.66	2.00	0.00	0.00	0.01	0.00
40.67	2.00	0.00	0.00	0.01	0.00	40.68	2.00	0.00	0.00	0.01	0.00
40.69	2.00	0.00	0.00	0.01	0.00	40.70	2.00	0.00	0.00	0.01	0.00
40.71	2.00	0.00	0.00	0.01	0.00	40.72	2.00	0.00	0.00	0.01	0.00
40.73	2.00	0.00	0.00	0.01	0.00	40.74	2.00	0.00	0.00	0.01	0.00
40.75	2.00	0.00	0.00	0.01	0.00	40.76	2.00	0.00	0.00	0.01	0.00
40.77	2.00	0.00	0.00	0.01	0.00	40.78	2.00	0.00	0.00	0.01	0.00
40.79	2.00	0.00	0.00	0.01	0.00	40.80	2.00	0.00	0.00	0.01	0.00
40.81	2.00	0.00	0.00	0.01	0.00	40.82	2.00	0.00	0.00	0.01	0.00
40.83	2.00	0.00	0.00	0.01	0.00	40.84	2.00	0.00	0.00	0.01	0.00
40.85	2.00	0.00	0.00	0.01	0.00	40.86	2.00	0.00	0.00	0.01	0.00
40.87	2.00	0.00	0.00	0.01	0.00	40.88	2.00	0.00	0.00	0.01	0.00
40.89	2.00	0.00	0.00	0.01	0.00	40.90	2.00	0.00	0.00	0.01	0.00
40.91	2.00	0.00	0.00	0.01	0.00	40.92	2.00	0.00	0.00	0.01	0.00
40.93	2.00	0.00	0.00	0.01	0.00	40.94	2.00	0.00	0.00	0.01	0.00
40.95	2.00	0.00	0.00	0.01	0.00	40.96	2.00	0.00	0.00	0.01	0.00
40.97	2.00	0.00	0.00	0.01	0.00	40.98	2.00	0.00	0.00	0.01	0.00
40.99	2.00	0.00	0.00	0.01	0.00	41.00	2.00	0.00	0.00	0.01	0.00
41.01	2.00	0.00	0.00	0.01	0.00	41.02	2.00	0.00	0.00	0.01	0.00
41.03	2.00	0.00	0.00	0.01	0.00	41.04	2.00	0.00	0.00	0.01	0.00
41.05	2.00	0.00	0.00	0.01	0.00	41.06	2.00	0.00	0.00	0.01	0.00
41.07	2.00	0.00	0.00	0.01	0.00	41.08	2.00	0.00	0.00	0.01	0.00
41.09	2.00	0.00	0.00	0.01	0.00	41.10	2.00	0.00	0.00	0.01	0.00
41.11	2.00	0.00	0.00	0.01	0.00	41.12	2.00	0.00	0.00	0.01	0.00
41.13	2.00	0.00	0.00	0.01	0.00	41.14	2.00	0.00	0.00	0.01	0.00
41.15	2.00	0.00	0.00	0.01	0.00	41.16	2.00	0.00	0.00	0.01	0.00
41.17	2.00	0.00	0.00	0.01	0.00	41.18	0.83	0.00	0.00	0.01	0.00
41.19	0.93	0.00	0.00	0.01	0.00	41.20	0.99	0.00	0.00	0.01	0.00
41.21	1.03	0.00	0.00	0.01	0.00	41.22	1.09	0.00	0.00	0.01	0.00
41.23	1.09	0.00	0.00	0.01	0.00	41.24	1.08	0.00	0.00	0.01	0.00
41.25	1.05	0.00	0.00	0.01	0.00	41.26	1.04	0.00	0.00	0.01	0.00
41.27	1.03	0.00	0.00	0.01	0.00	41.28	1.04	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
41.29	1.05	0.00	0.00	0.01	0.00	41.30	1.06	0.00	0.00	0.01	0.00
41.31	1.06	0.00	0.00	0.01	0.00	41.32	1.06	0.00	0.00	0.01	0.00
41.33	1.05	0.00	0.00	0.01	0.00	41.34	1.04	0.00	0.00	0.01	0.00
41.35	1.03	0.00	0.00	0.01	0.00	41.36	1.03	0.00	0.00	0.01	0.00
41.37	1.03	0.00	0.00	0.01	0.00	41.38	1.03	0.00	0.00	0.01	0.00
41.39	1.03	0.00	0.00	0.01	0.00	41.40	1.05	0.00	0.00	0.01	0.00
41.41	1.07	0.00	0.00	0.01	0.00	41.42	1.09	0.00	0.00	0.01	0.00
41.43	1.11	0.00	0.00	0.01	0.00	41.44	1.12	0.00	0.00	0.01	0.00
41.45	1.15	0.00	0.00	0.01	0.00	41.46	1.15	0.00	0.00	0.01	0.00
41.47	1.13	0.00	0.00	0.01	0.00	41.48	1.12	0.00	0.00	0.01	0.00
41.49	1.09	0.00	0.00	0.01	0.00	41.50	1.08	0.00	0.00	0.01	0.00
41.51	1.04	0.00	0.00	0.01	0.00	41.52	1.04	0.00	0.00	0.01	0.00
41.53	1.03	0.00	0.00	0.01	0.00	41.54	1.00	0.00	0.00	0.01	0.00
41.55	1.00	0.00	0.00	0.01	0.00	41.56	1.00	0.00	0.00	0.01	0.00
41.57	0.98	0.00	0.00	0.01	0.00	41.58	0.97	0.00	0.00	0.01	0.00
41.59	0.96	0.00	0.00	0.01	0.00	41.60	0.95	0.00	0.00	0.01	0.00
41.61	0.95	0.00	0.00	0.01	0.00	41.62	0.94	0.00	0.00	0.01	0.00
41.63	0.94	0.00	0.00	0.01	0.00	41.64	0.95	0.00	0.00	0.01	0.00
41.65	0.95	0.00	0.00	0.01	0.00	41.66	1.00	0.00	0.00	0.01	0.00
41.67	1.03	0.00	0.00	0.01	0.00	41.68	1.06	0.00	0.00	0.01	0.00
41.69	1.11	0.00	0.00	0.01	0.00	41.70	1.16	0.00	0.00	0.01	0.00
41.71	1.21	0.00	0.00	0.01	0.00	41.72	1.24	0.00	0.00	0.01	0.00
41.73	1.36	0.00	0.00	0.01	0.00	41.74	1.37	0.00	0.00	0.01	0.00
41.75	1.39	0.00	0.00	0.01	0.00	41.76	1.39	0.00	0.00	0.01	0.00
41.77	1.44	0.00	0.00	0.01	0.00	41.78	1.43	0.00	0.00	0.01	0.00
41.79	1.43	0.00	0.00	0.01	0.00	41.80	1.42	0.00	0.00	0.01	0.00
41.81	1.41	0.00	0.00	0.01	0.00	41.82	1.41	0.00	0.00	0.01	0.00
41.83	1.37	0.00	0.00	0.01	0.00	41.84	1.38	0.00	0.00	0.01	0.00
41.85	1.37	0.00	0.00	0.01	0.00	41.86	1.37	0.00	0.00	0.01	0.00
41.87	1.38	0.00	0.00	0.01	0.00	41.88	1.39	0.00	0.00	0.01	0.00
41.89	1.39	0.00	0.00	0.01	0.00	41.90	1.39	0.00	0.00	0.01	0.00
41.91	1.40	0.00	0.00	0.01	0.00	41.92	1.40	0.00	0.00	0.01	0.00
41.93	1.40	0.00	0.00	0.01	0.00	41.94	1.41	0.00	0.00	0.01	0.00
41.95	1.46	0.00	0.00	0.01	0.00	41.96	1.50	0.00	0.00	0.01	0.00
41.97	1.55	0.00	0.00	0.01	0.00	41.98	1.62	0.00	0.00	0.01	0.00
41.99	1.68	0.00	0.00	0.01	0.00	42.00	1.79	0.00	0.00	0.01	0.00
42.01	1.78	0.00	0.00	0.01	0.00	42.02	1.79	0.00	0.00	0.01	0.00
42.03	1.77	0.00	0.00	0.01	0.00	42.04	1.76	0.00	0.00	0.01	0.00
42.05	1.76	0.00	0.00	0.01	0.00	42.06	1.66	0.00	0.00	0.01	0.00
42.07	1.61	0.00	0.00	0.01	0.00	42.08	1.55	0.00	0.00	0.01	0.00
42.09	1.48	0.00	0.00	0.01	0.00	42.10	1.39	0.00	0.00	0.01	0.00
42.11	1.41	0.00	0.00	0.01	0.00	42.12	1.43	0.00	0.00	0.01	0.00
42.13	1.11	0.00	0.00	0.01	0.00	42.14	1.14	0.00	0.00	0.01	0.00
42.15	1.15	0.00	0.00	0.01	0.00	42.16	1.17	0.00	0.00	0.01	0.00
42.17	1.19	0.00	0.00	0.01	0.00	42.18	1.20	0.00	0.00	0.01	0.00
42.19	1.23	0.00	0.00	0.01	0.00	42.20	1.25	0.00	0.00	0.01	0.00
42.21	1.28	0.00	0.00	0.01	0.00	42.22	1.31	0.00	0.00	0.01	0.00
42.23	1.32	0.00	0.00	0.01	0.00	42.24	1.45	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
42.25	1.37	0.00	0.00	0.01	0.00	42.26	1.57	0.00	0.00	0.01	0.00
42.27	1.61	0.00	0.00	0.01	0.00	42.28	1.69	0.00	0.00	0.01	0.00
42.29	1.78	0.00	0.00	0.01	0.00	42.30	1.80	0.00	0.00	0.01	0.00
42.31	2.00	0.00	0.00	0.01	0.00	42.32	2.00	0.00	0.00	0.01	0.00
42.33	2.00	0.00	0.00	0.01	0.00	42.34	2.00	0.00	0.00	0.01	0.00
42.35	2.00	0.00	0.00	0.01	0.00	42.36	2.00	0.00	0.00	0.01	0.00
42.37	2.00	0.00	0.00	0.01	0.00	42.38	2.00	0.00	0.00	0.01	0.00
42.39	2.00	0.00	0.00	0.01	0.00	42.40	2.00	0.00	0.00	0.01	0.00
42.41	2.00	0.00	0.00	0.01	0.00	42.42	2.00	0.00	0.00	0.01	0.00
42.43	2.00	0.00	0.00	0.01	0.00	42.44	2.00	0.00	0.00	0.01	0.00
42.45	2.00	0.00	0.00	0.01	0.00	42.46	2.00	0.00	0.00	0.01	0.00
42.47	2.00	0.00	0.00	0.01	0.00	42.48	2.00	0.00	0.00	0.01	0.00
42.49	2.00	0.00	0.00	0.01	0.00	42.50	2.00	0.00	0.00	0.01	0.00
42.51	2.00	0.00	0.00	0.01	0.00	42.52	2.00	0.00	0.00	0.01	0.00
42.53	2.00	0.00	0.00	0.01	0.00	42.54	2.00	0.00	0.00	0.01	0.00
42.55	2.00	0.00	0.00	0.01	0.00	42.56	2.00	0.00	0.00	0.01	0.00
42.57	2.00	0.00	0.00	0.01	0.00	42.58	2.00	0.00	0.00	0.01	0.00
42.59	2.00	0.00	0.00	0.01	0.00	42.60	2.00	0.00	0.00	0.01	0.00
42.61	2.00	0.00	0.00	0.01	0.00	42.62	2.00	0.00	0.00	0.01	0.00
42.63	2.00	0.00	0.00	0.01	0.00	42.64	2.00	0.00	0.00	0.01	0.00
42.65	2.00	0.00	0.00	0.01	0.00	42.66	2.00	0.00	0.00	0.01	0.00
42.67	2.00	0.00	0.00	0.01	0.00	42.68	1.96	0.00	0.00	0.01	0.00
42.69	1.89	0.00	0.00	0.01	0.00	42.70	1.79	0.00	0.00	0.01	0.00
42.71	1.71	0.00	0.00	0.01	0.00	42.72	1.32	0.00	0.00	0.01	0.00
42.73	1.20	0.00	0.00	0.01	0.00	42.74	1.03	0.00	0.00	0.01	0.00
42.75	0.94	0.00	0.00	0.01	0.00	42.76	2.00	0.00	0.00	0.01	0.00
42.77	2.00	0.00	0.00	0.01	0.00	42.78	2.00	0.00	0.00	0.01	0.00
42.79	2.00	0.00	0.00	0.01	0.00	42.80	2.00	0.00	0.00	0.01	0.00
42.81	2.00	0.00	0.00	0.01	0.00	42.82	2.00	0.00	0.00	0.01	0.00
42.83	2.00	0.00	0.00	0.01	0.00	42.84	2.00	0.00	0.00	0.01	0.00
42.85	2.00	0.00	0.00	0.01	0.00	42.86	2.00	0.00	0.00	0.01	0.00
42.87	2.00	0.00	0.00	0.01	0.00	42.88	2.00	0.00	0.00	0.01	0.00
42.89	2.00	0.00	0.00	0.01	0.00	42.90	2.00	0.00	0.00	0.01	0.00

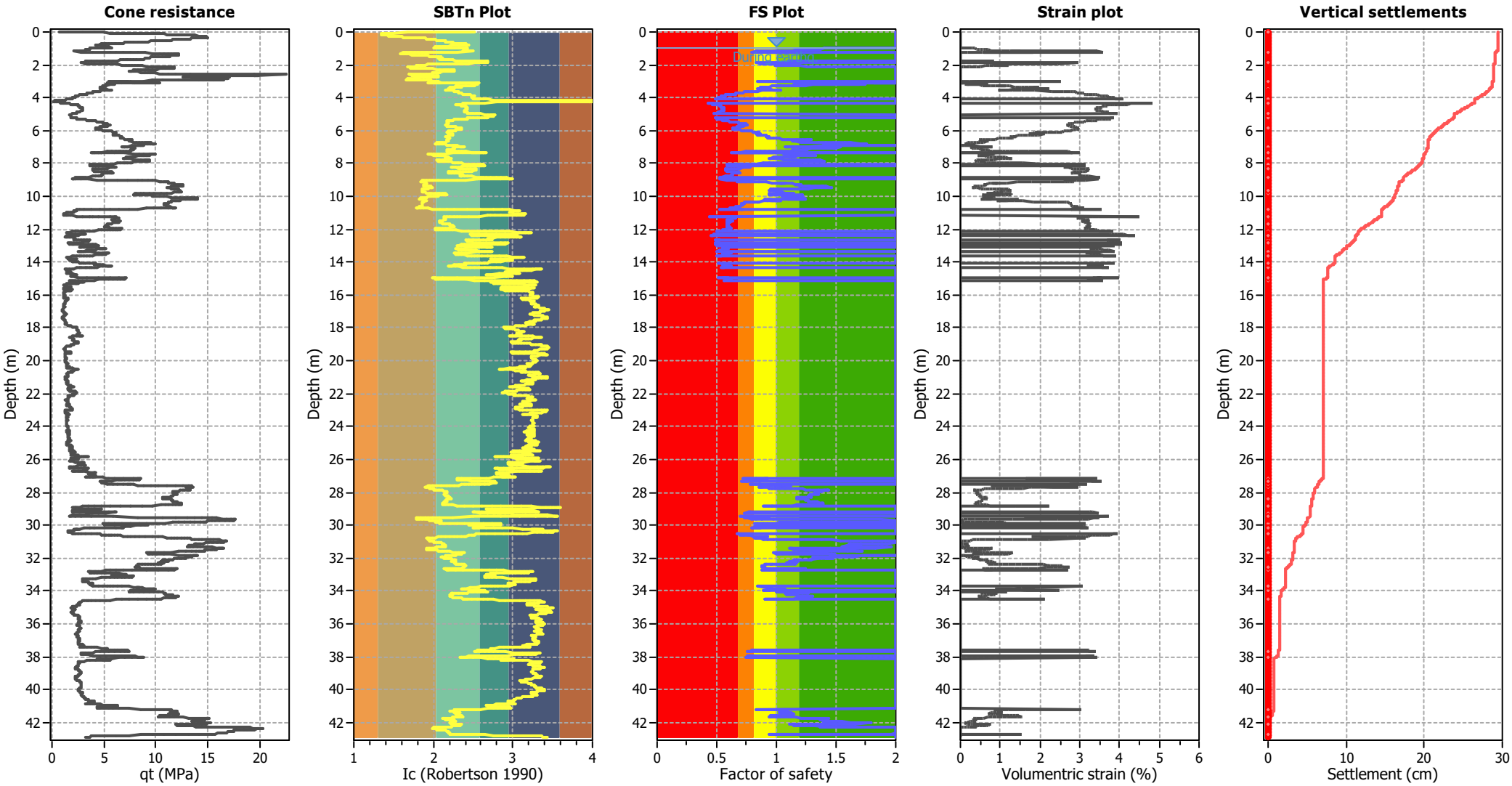
Overall liquefaction potential: 13.22

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

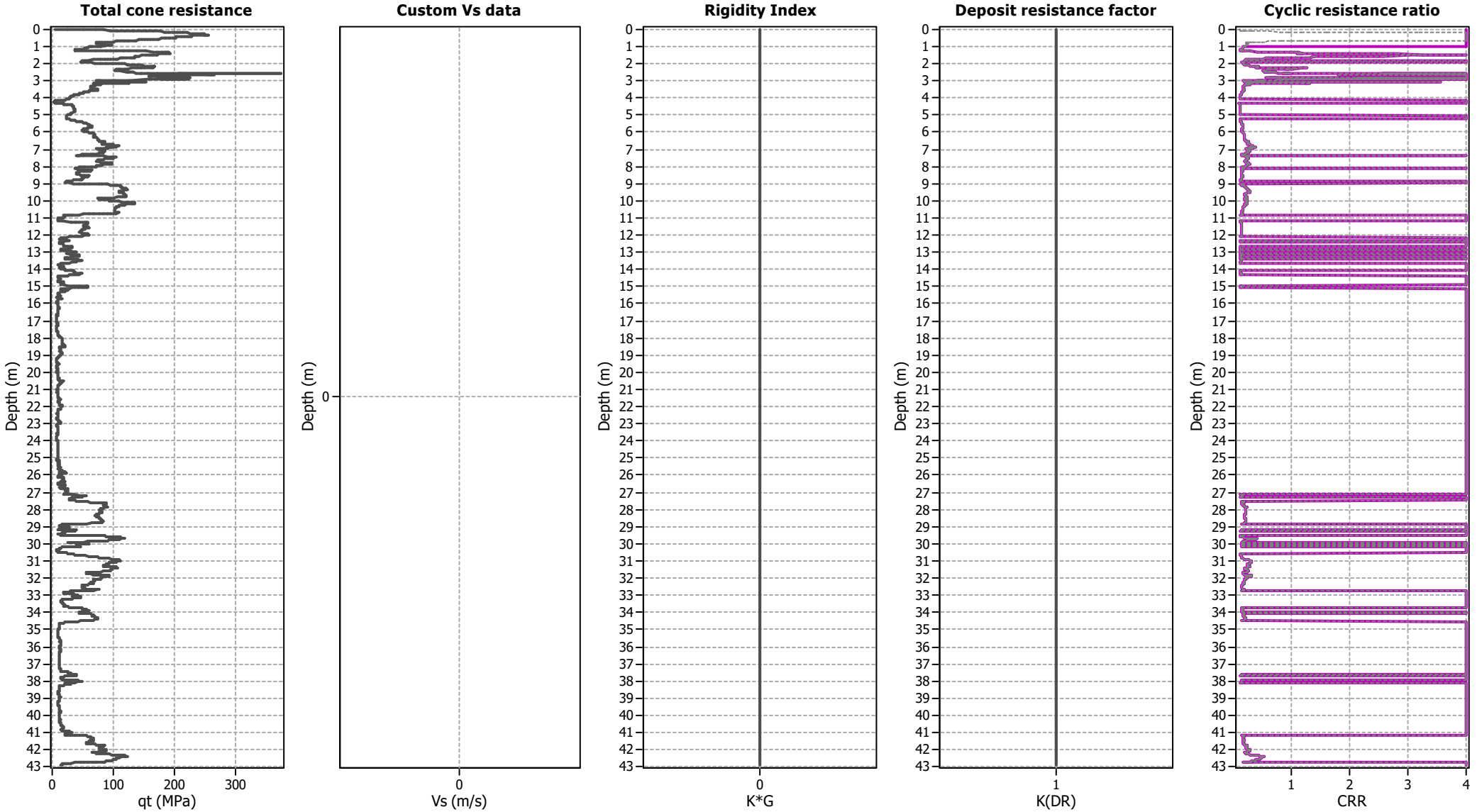
Estimation of post-earthquake settlements



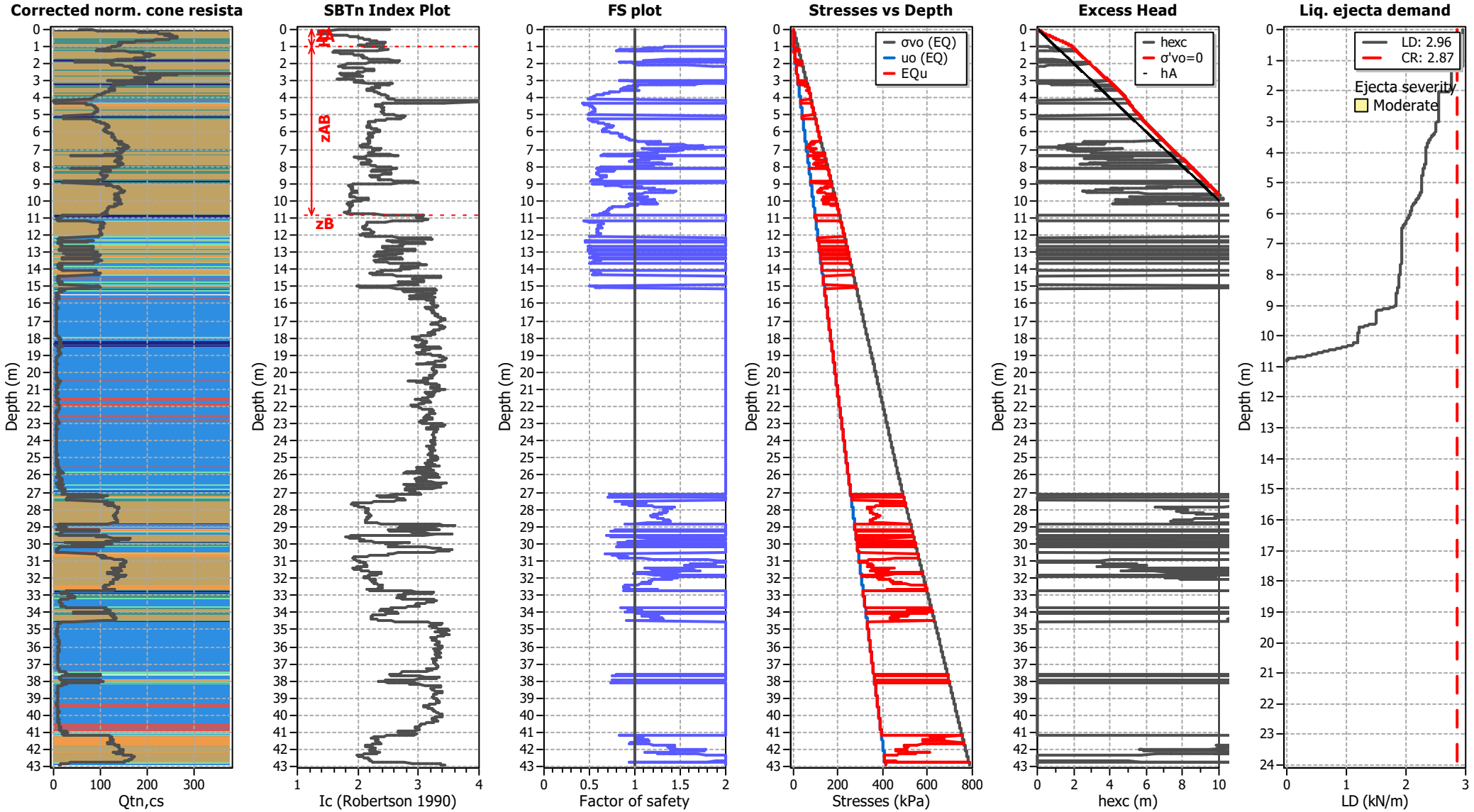
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



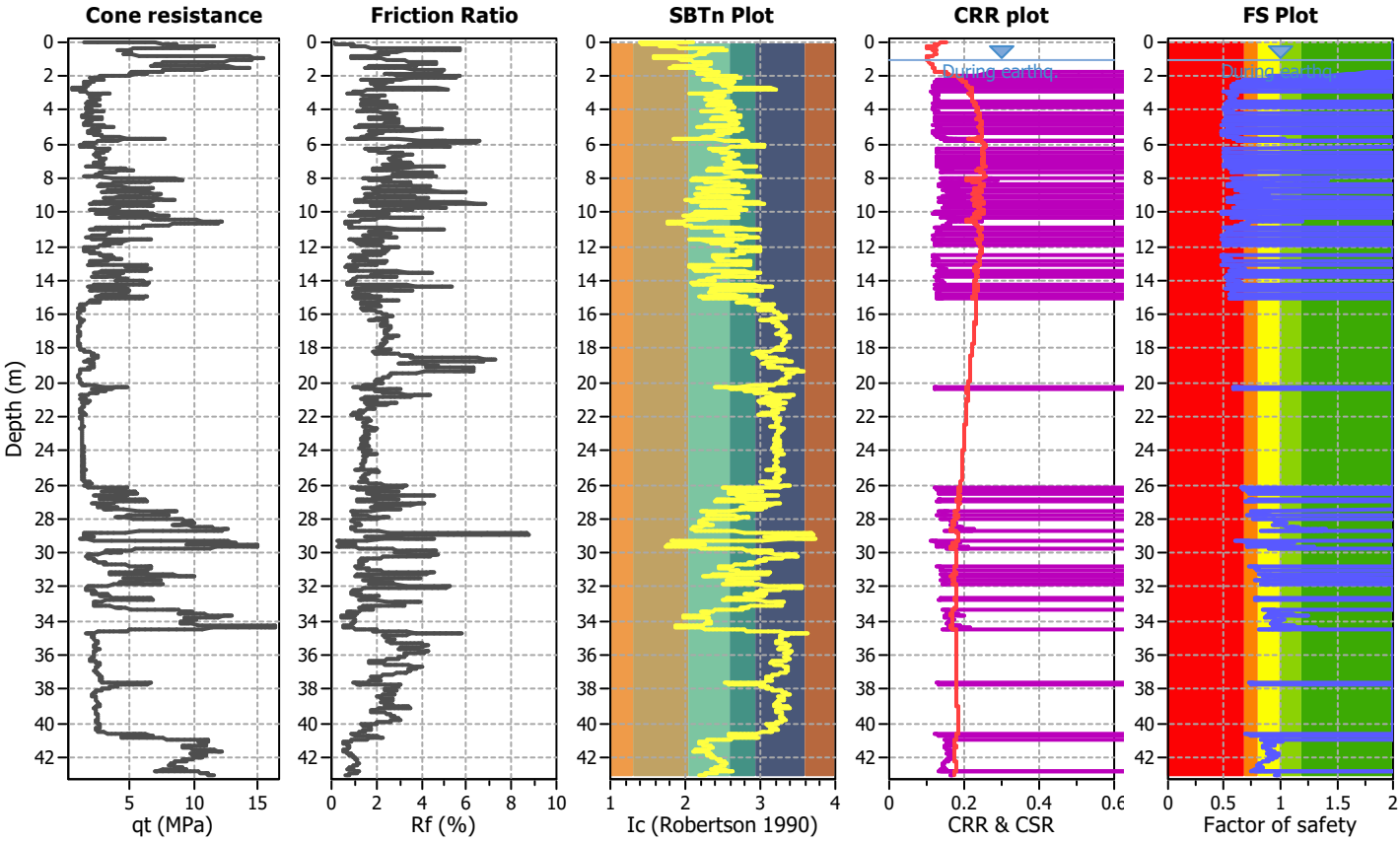
LIQUEFACTION ANALYSIS REPORT

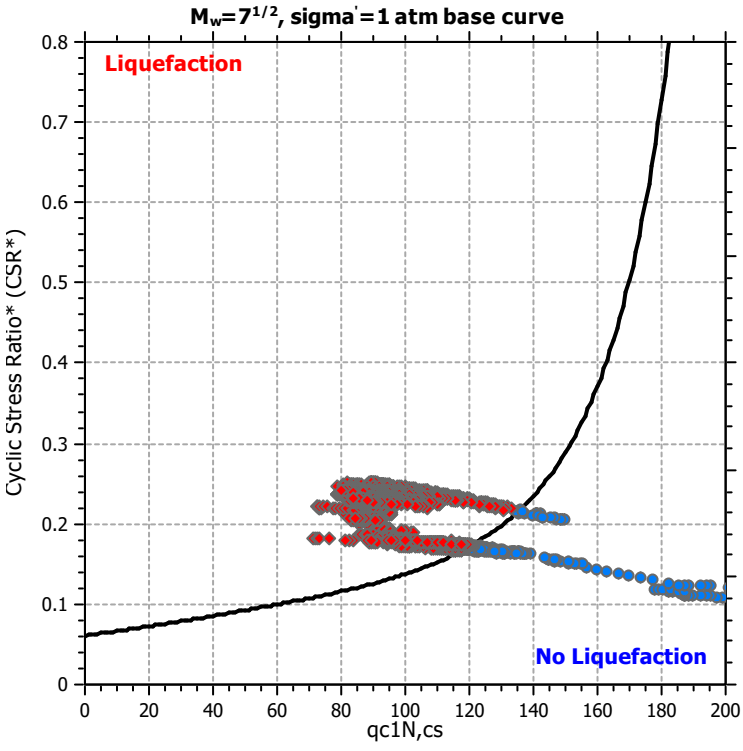
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,22**

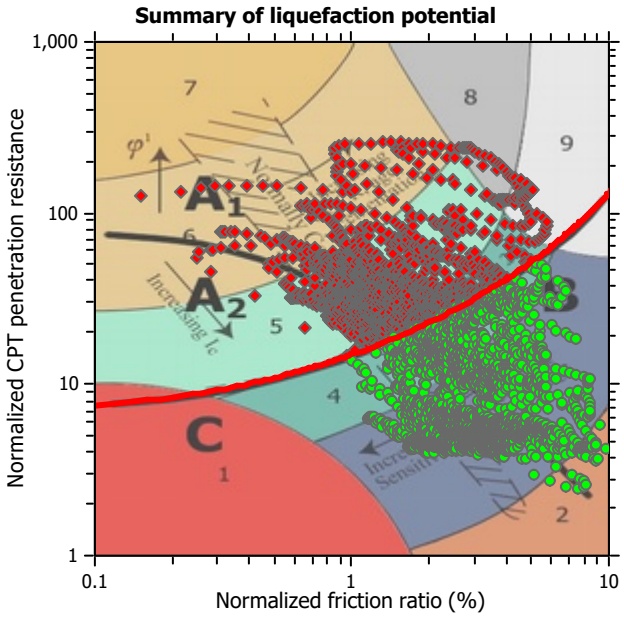
CPT file : 039001P183CPTU185

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.22	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

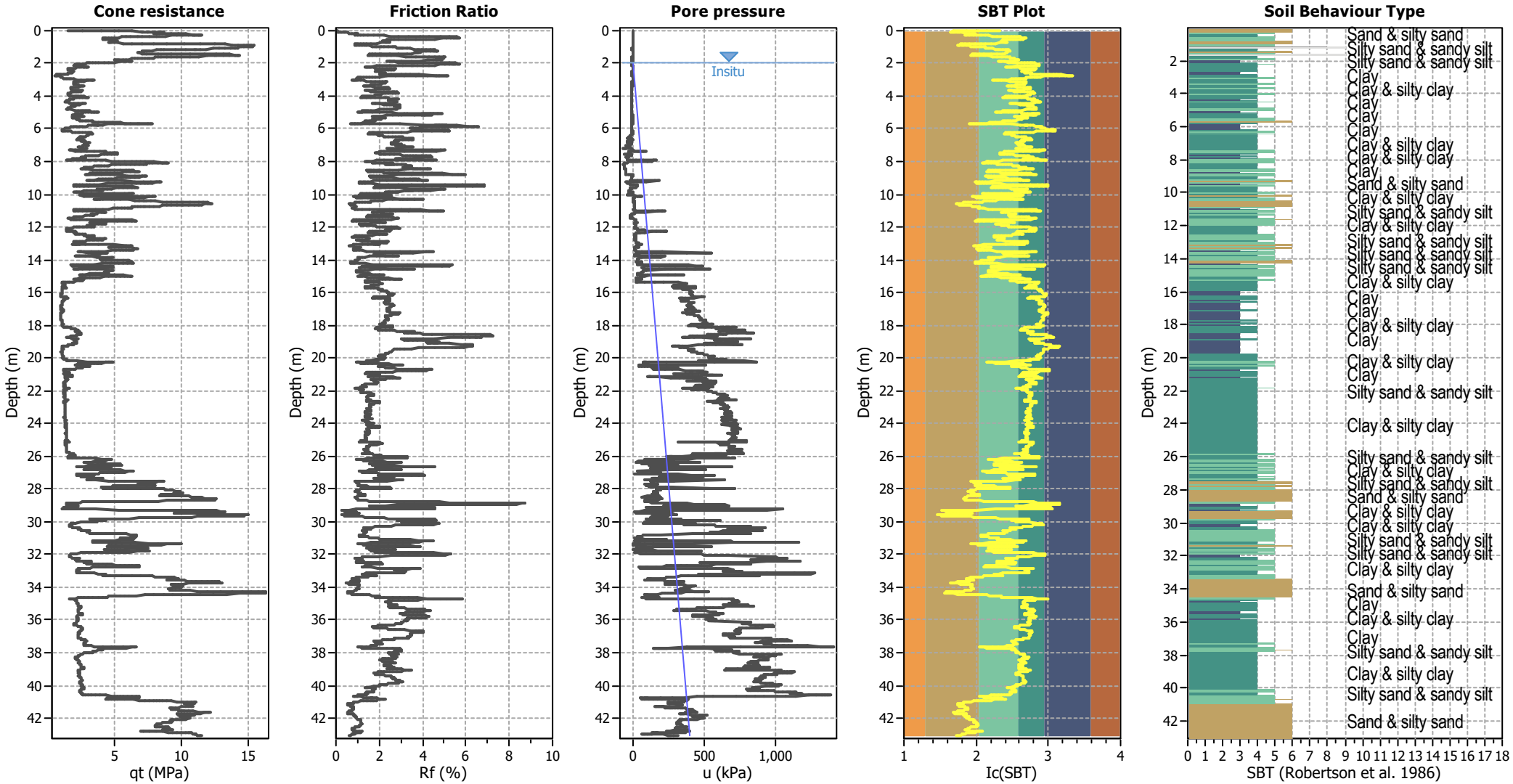






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



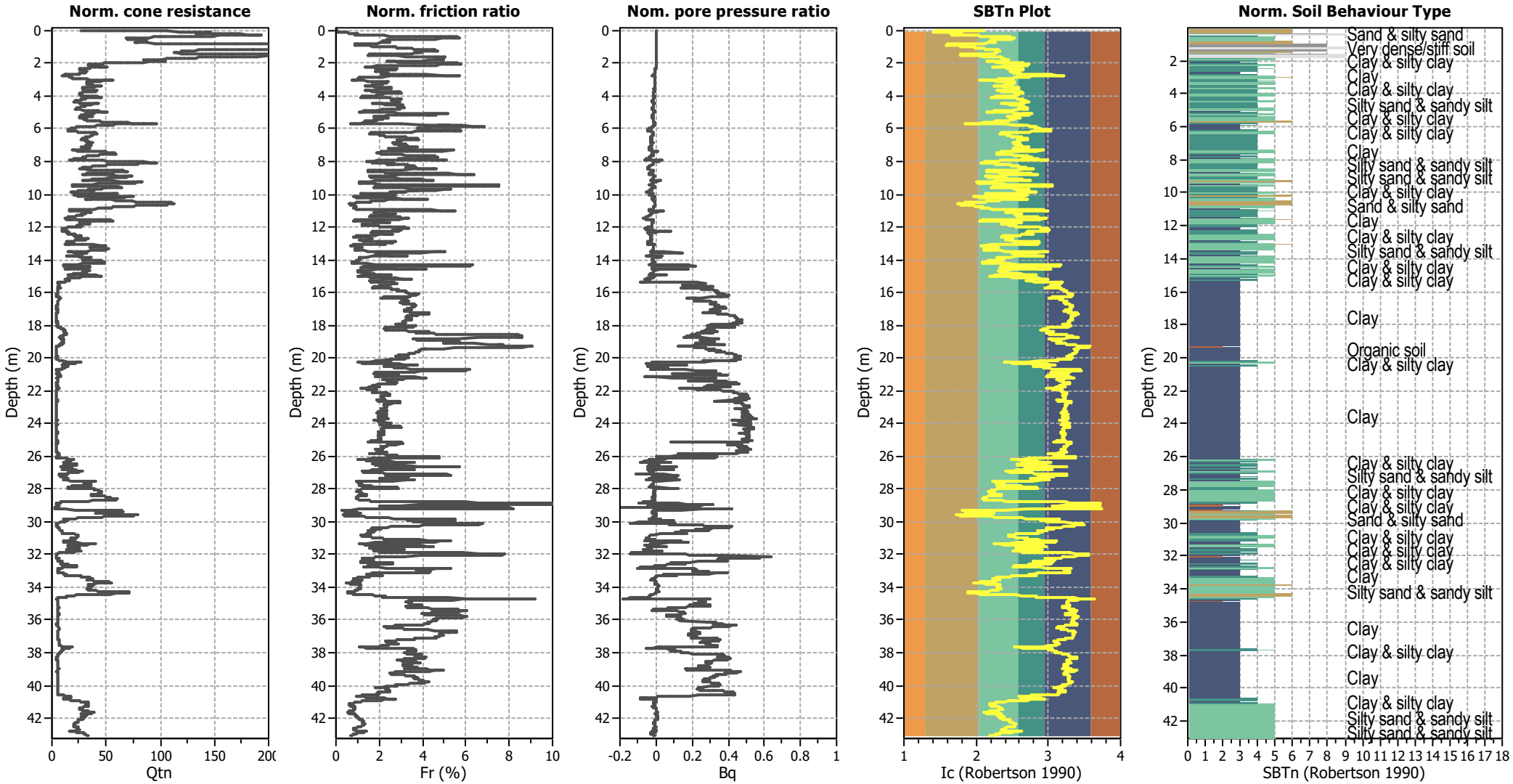
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



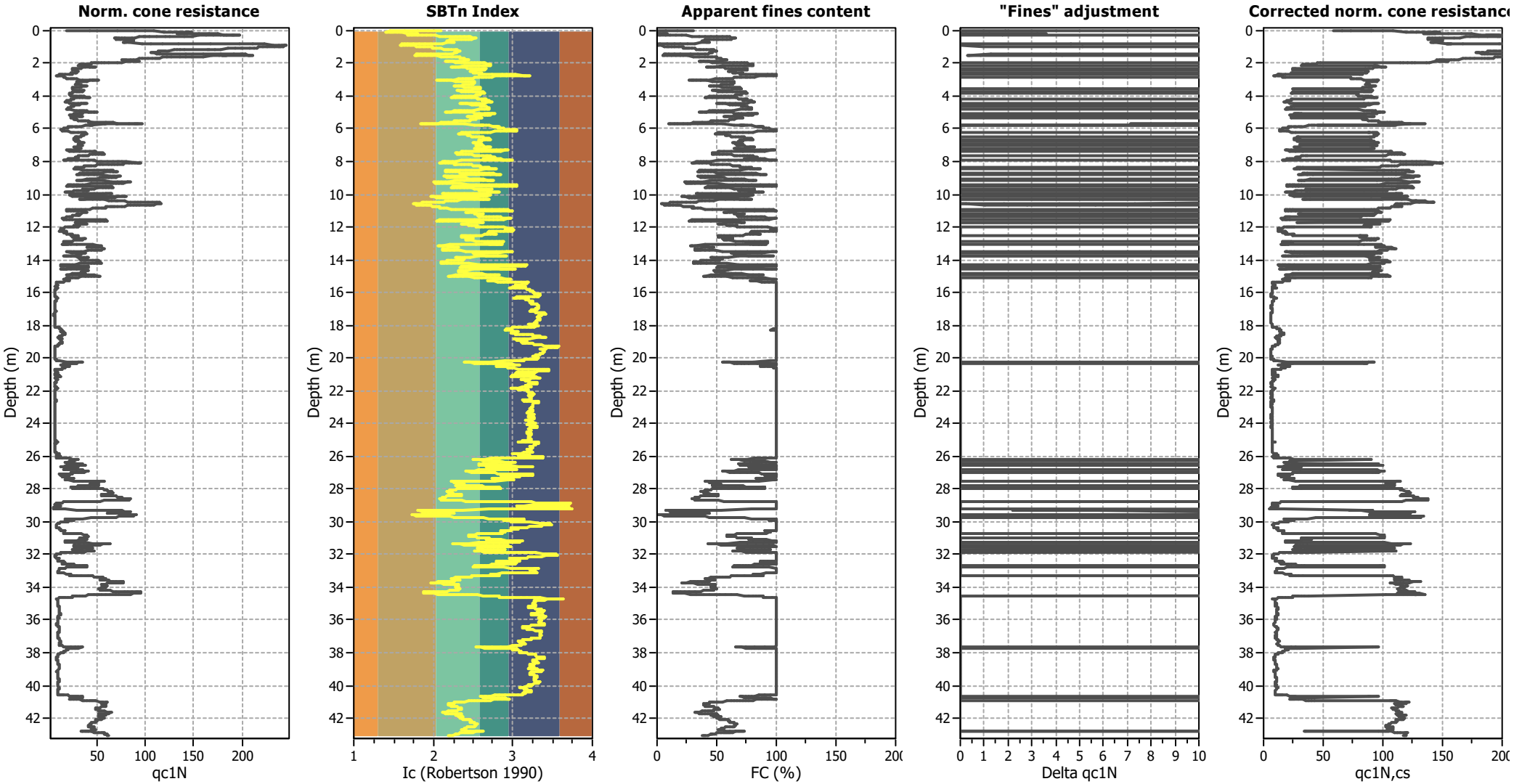
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

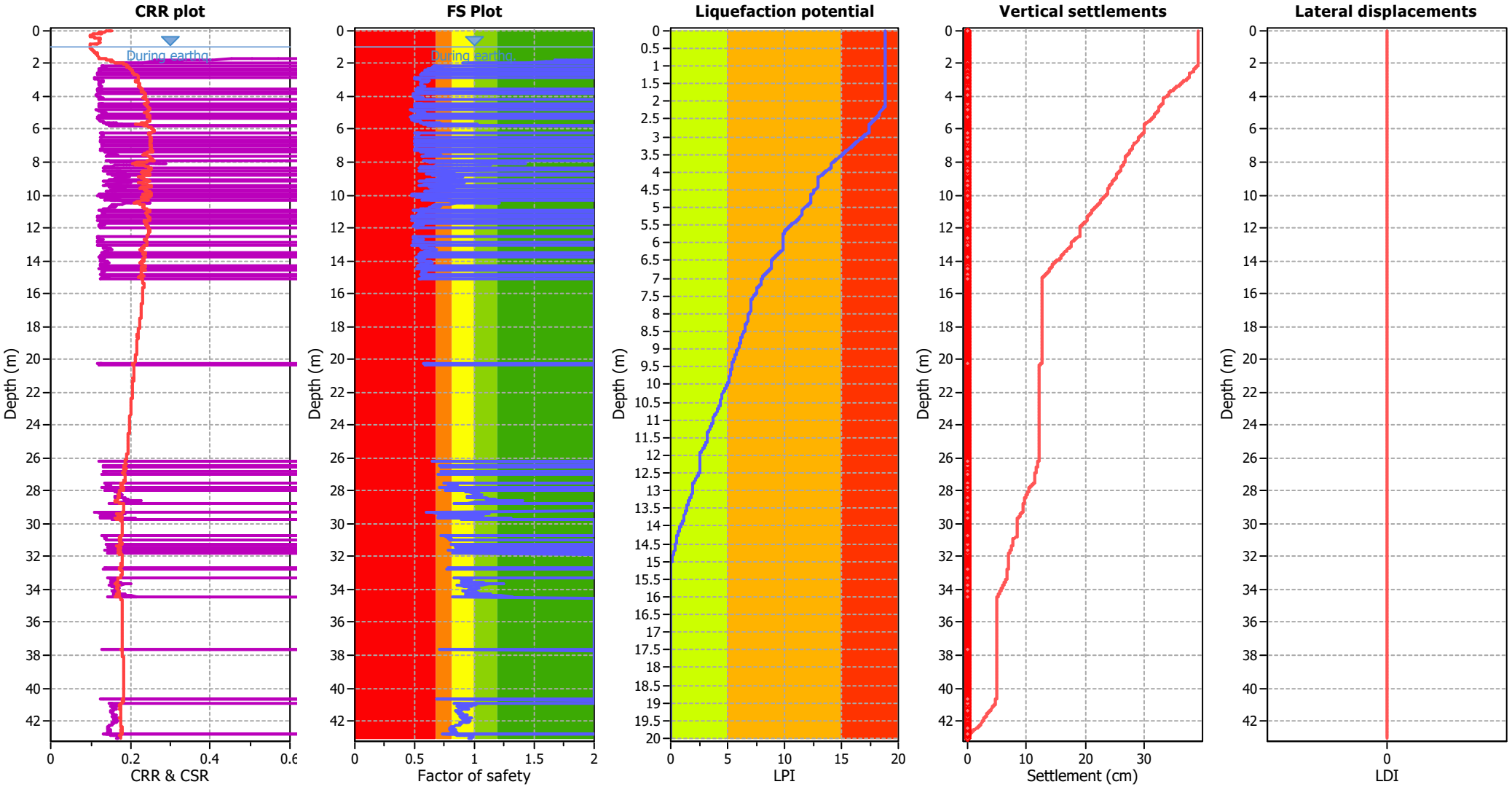
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

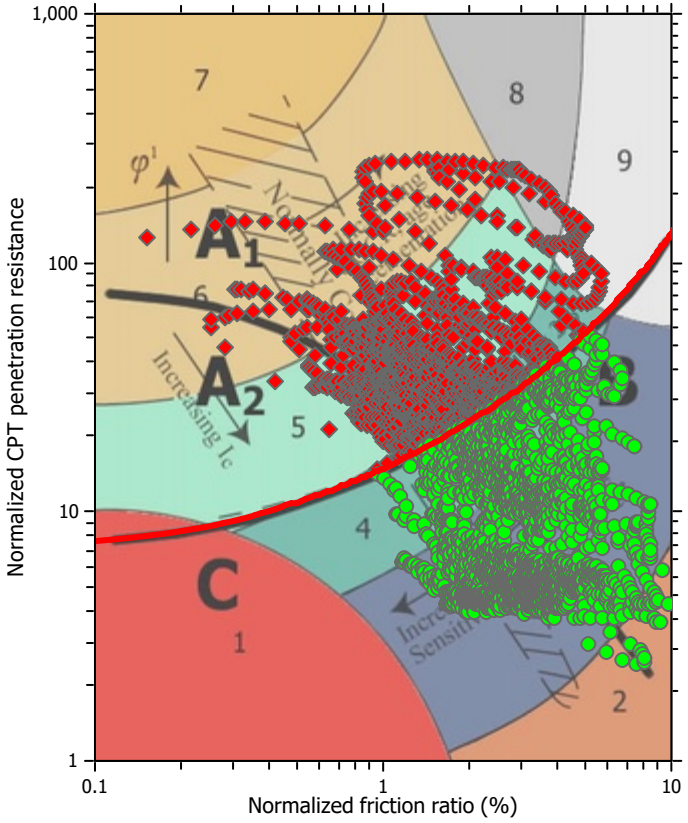
F.S. color scheme

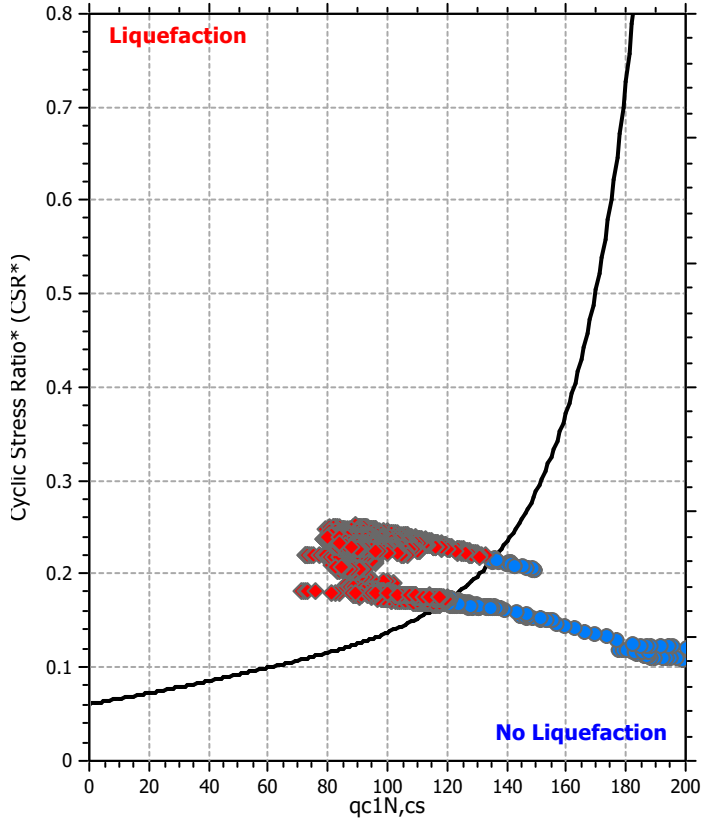
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

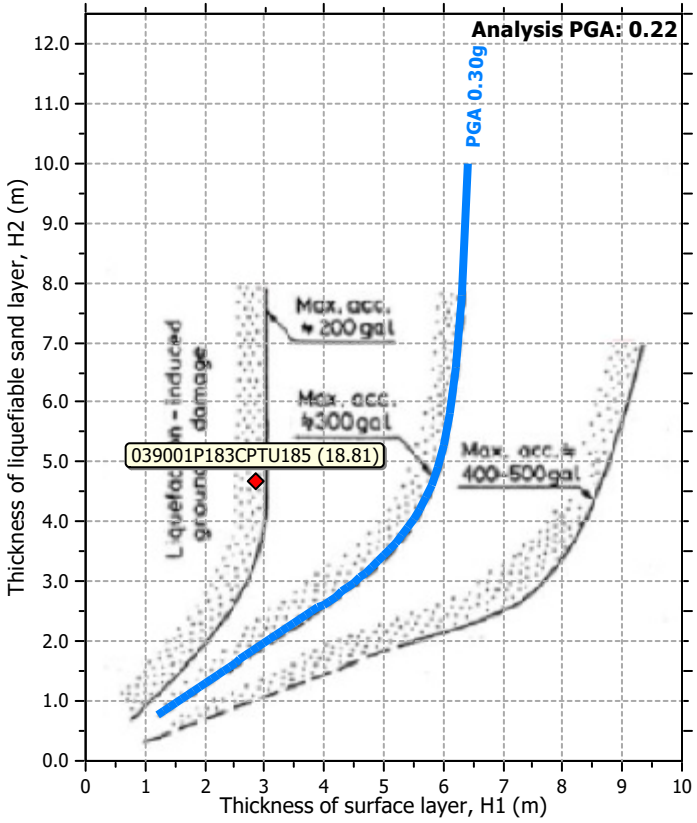
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



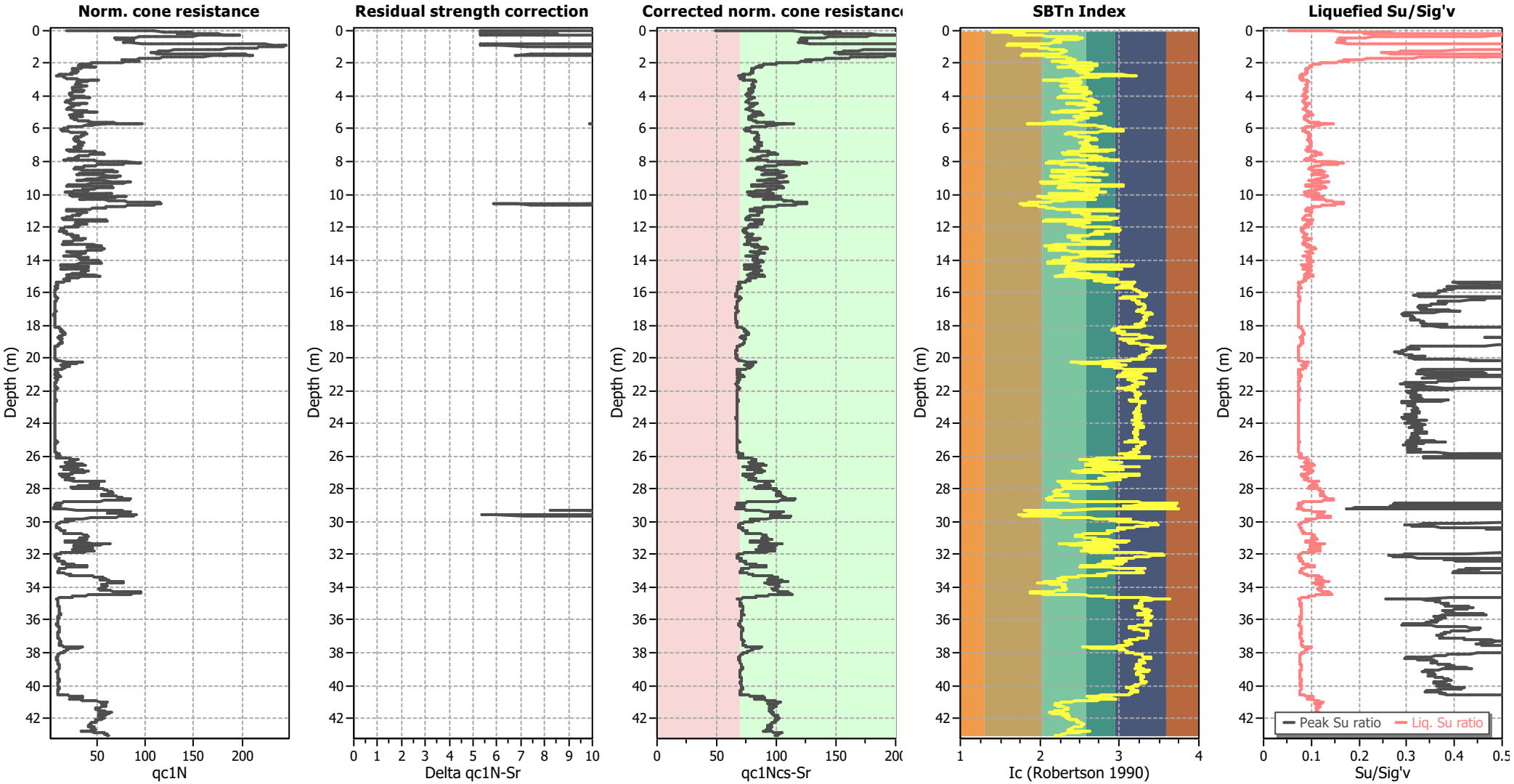




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.01	2.00	0.00	0.00	0.01	0.00	0.02	2.00	0.00	0.00	0.01	0.00
0.03	2.00	0.00	0.00	0.01	0.00	0.04	2.00	0.00	0.00	0.01	0.00
0.05	2.00	0.00	0.00	0.01	0.00	0.06	2.00	0.00	0.00	0.01	0.00
0.07	2.00	0.00	0.00	0.01	0.00	0.08	2.00	0.00	0.00	0.01	0.00
0.09	2.00	0.00	0.00	0.01	0.00	0.10	2.00	0.00	0.00	0.01	0.00
0.11	2.00	0.00	0.00	0.01	0.00	0.12	2.00	0.00	0.00	0.01	0.00
0.13	2.00	0.00	0.00	0.01	0.00	0.14	2.00	0.00	0.00	0.01	0.00
0.15	2.00	0.00	0.00	0.01	0.00	0.16	2.00	0.00	0.00	0.01	0.00
0.17	2.00	0.00	0.00	0.01	0.00	0.18	2.00	0.00	0.00	0.01	0.00
0.19	2.00	0.00	0.00	0.01	0.00	0.20	2.00	0.00	0.00	0.01	0.00
0.21	2.00	0.00	0.00	0.01	0.00	0.22	2.00	0.00	0.00	0.01	0.00
0.23	2.00	0.00	0.00	0.01	0.00	0.24	2.00	0.00	0.00	0.01	0.00
0.25	2.00	0.00	0.00	0.01	0.00	0.26	2.00	0.00	0.00	0.01	0.00
0.27	2.00	0.00	0.00	0.01	0.00	0.28	2.00	0.00	0.00	0.01	0.00
0.29	2.00	0.00	0.00	0.01	0.00	0.30	2.00	0.00	0.00	0.01	0.00
0.31	2.00	0.00	0.00	0.01	0.00	0.32	2.00	0.00	0.00	0.01	0.00
0.33	2.00	0.00	0.00	0.01	0.00	0.34	2.00	0.00	0.00	0.01	0.00
0.35	2.00	0.00	0.00	0.01	0.00	0.36	2.00	0.00	0.00	0.01	0.00
0.37	2.00	0.00	0.00	0.01	0.00	0.38	2.00	0.00	0.00	0.01	0.00
0.39	2.00	0.00	0.00	0.01	0.00	0.40	2.00	0.00	0.00	0.01	0.00
0.41	2.00	0.00	0.00	0.01	0.00	0.42	2.00	0.00	0.00	0.01	0.00
0.43	2.00	0.00	0.00	0.01	0.00	0.44	2.00	0.00	0.00	0.01	0.00
0.45	2.00	0.00	0.00	0.01	0.00	0.46	2.00	0.00	0.00	0.01	0.00
0.47	2.00	0.00	0.00	0.01	0.00	0.48	2.00	0.00	0.00	0.01	0.00
0.49	2.00	0.00	0.00	0.01	0.00	0.50	2.00	0.00	0.00	0.01	0.00
0.51	2.00	0.00	0.00	0.01	0.00	0.52	2.00	0.00	0.00	0.01	0.00
0.53	2.00	0.00	0.00	0.01	0.00	0.54	2.00	0.00	0.00	0.01	0.00
0.55	2.00	0.00	0.00	0.01	0.00	0.56	2.00	0.00	0.00	0.01	0.00
0.57	2.00	0.00	0.00	0.01	0.00	0.58	2.00	0.00	0.00	0.01	0.00
0.59	2.00	0.00	0.00	0.01	0.00	0.60	2.00	0.00	0.00	0.01	0.00
0.61	2.00	0.00	0.00	0.01	0.00	0.62	2.00	0.00	0.00	0.01	0.00
0.63	2.00	0.00	0.00	0.01	0.00	0.64	2.00	0.00	0.00	0.01	0.00
0.65	2.00	0.00	0.00	0.01	0.00	0.66	2.00	0.00	0.00	0.01	0.00
0.67	2.00	0.00	0.00	0.01	0.00	0.68	2.00	0.00	0.00	0.01	0.00
0.69	2.00	0.00	0.00	0.01	0.00	0.70	2.00	0.00	0.00	0.01	0.00
0.71	2.00	0.00	0.00	0.01	0.00	0.72	2.00	0.00	0.00	0.01	0.00
0.73	2.00	0.00	0.00	0.01	0.00	0.74	2.00	0.00	0.00	0.01	0.00
0.75	2.00	0.00	0.00	0.01	0.00	0.76	2.00	0.00	0.00	0.01	0.00
0.77	2.00	0.00	0.00	0.01	0.00	0.78	2.00	0.00	0.00	0.01	0.00
0.79	2.00	0.00	0.00	0.01	0.00	0.80	2.00	0.00	0.00	0.01	0.00
0.81	2.00	0.00	0.00	0.01	0.00	0.82	2.00	0.00	0.00	0.01	0.00
0.83	2.00	0.00	0.00	0.01	0.00	0.84	2.00	0.00	0.00	0.01	0.00
0.85	2.00	0.00	0.00	0.01	0.00	0.86	2.00	0.00	0.00	0.01	0.00
0.87	2.00	0.00	0.00	0.01	0.00	0.88	2.00	0.00	0.00	0.01	0.00
0.89	2.00	0.00	0.00	0.01	0.00	0.90	2.00	0.00	0.00	0.01	0.00
0.91	2.00	0.00	0.00	0.01	0.00	0.92	2.00	0.00	0.00	0.01	0.00
0.93	2.00	0.00	0.00	0.01	0.00	0.94	2.00	0.00	0.00	0.01	0.00
0.95	2.00	0.00	0.00	0.01	0.00	0.96	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.97	2.00	0.00	0.00	0.01	0.00	0.98	2.00	0.00	0.00	0.01	0.00
0.99	2.00	0.00	0.00	0.01	0.00	1.00	2.00	0.00	0.00	0.01	0.00
1.01	2.00	0.00	0.00	0.01	0.00	1.02	2.00	0.00	0.00	0.01	0.00
1.03	2.00	0.00	0.00	0.01	0.00	1.04	2.00	0.00	0.00	0.01	0.00
1.05	2.00	0.00	0.00	0.01	0.00	1.06	2.00	0.00	0.00	0.01	0.00
1.07	2.00	0.00	0.00	0.01	0.00	1.08	2.00	0.00	0.00	0.01	0.00
1.09	2.00	0.00	0.00	0.01	0.00	1.10	2.00	0.00	0.00	0.01	0.00
1.11	2.00	0.00	0.00	0.01	0.00	1.12	2.00	0.00	0.00	0.01	0.00
1.13	2.00	0.00	0.00	0.01	0.00	1.14	2.00	0.00	0.00	0.01	0.00
1.15	2.00	0.00	0.00	0.01	0.00	1.16	2.00	0.00	0.00	0.01	0.00
1.17	2.00	0.00	0.00	0.01	0.00	1.18	2.00	0.00	0.00	0.01	0.00
1.19	2.00	0.00	0.00	0.01	0.00	1.20	2.00	0.00	0.00	0.01	0.00
1.21	2.00	0.00	0.00	0.01	0.00	1.22	2.00	0.00	0.00	0.01	0.00
1.23	2.00	0.00	0.00	0.01	0.00	1.24	2.00	0.00	0.00	0.01	0.00
1.25	2.00	0.00	0.00	0.01	0.00	1.26	2.00	0.00	0.00	0.01	0.00
1.27	2.00	0.00	0.00	0.01	0.00	1.28	2.00	0.00	0.00	0.01	0.00
1.29	2.00	0.00	0.00	0.01	0.00	1.30	2.00	0.00	0.00	0.01	0.00
1.31	2.00	0.00	0.00	0.01	0.00	1.32	2.00	0.00	0.00	0.01	0.00
1.33	2.00	0.00	0.00	0.01	0.00	1.34	2.00	0.00	0.00	0.01	0.00
1.35	2.00	0.00	0.00	0.01	0.00	1.36	2.00	0.00	0.00	0.01	0.00
1.37	2.00	0.00	0.00	0.01	0.00	1.38	2.00	0.00	0.00	0.01	0.00
1.39	2.00	0.00	0.00	0.01	0.00	1.40	2.00	0.00	0.00	0.01	0.00
1.41	2.00	0.00	0.00	0.01	0.00	1.42	2.00	0.00	0.00	0.01	0.00
1.43	2.00	0.00	0.00	0.01	0.00	1.44	2.00	0.00	0.00	0.01	0.00
1.45	2.00	0.00	0.00	0.01	0.00	1.46	2.00	0.00	0.00	0.01	0.00
1.47	2.00	0.00	0.00	0.01	0.00	1.48	2.00	0.00	0.00	0.01	0.00
1.49	2.00	0.00	0.00	0.01	0.00	1.50	2.00	0.00	0.00	0.01	0.00
1.51	2.00	0.00	0.00	0.01	0.00	1.52	2.00	0.00	0.00	0.01	0.00
1.53	2.00	0.00	0.00	0.01	0.00	1.54	2.00	0.00	0.00	0.01	0.00
1.55	2.00	0.00	0.00	0.01	0.00	1.56	2.00	0.00	0.00	0.01	0.00
1.57	2.00	0.00	0.00	0.01	0.00	1.58	2.00	0.00	0.00	0.01	0.00
1.59	2.00	0.00	0.00	0.01	0.00	1.60	2.00	0.00	0.00	0.01	0.00
1.61	2.00	0.00	0.00	0.01	0.00	1.62	2.00	0.00	0.00	0.01	0.00
1.63	2.00	0.00	0.00	0.01	0.00	1.64	2.00	0.00	0.00	0.01	0.00
1.65	2.00	0.00	0.00	0.01	0.00	1.66	2.00	0.00	0.00	0.01	0.00
1.67	2.00	0.00	0.00	0.01	0.00	1.68	2.00	0.00	0.00	0.01	0.00
1.69	2.00	0.00	0.00	0.01	0.00	1.70	2.00	0.00	0.00	0.01	0.00
1.71	2.00	0.00	0.00	0.01	0.00	1.72	2.00	0.00	0.00	0.01	0.00
1.73	2.00	0.00	0.00	0.01	0.00	1.74	2.00	0.00	0.00	0.01	0.00
1.75	2.00	0.00	0.00	0.01	0.00	1.76	2.00	0.00	0.00	0.01	0.00
1.77	2.00	0.00	0.00	0.01	0.00	1.78	2.00	0.00	0.00	0.01	0.00
1.79	1.85	0.00	0.00	0.01	0.00	1.80	1.77	0.00	0.00	0.01	0.00
1.81	1.67	0.00	0.00	0.01	0.00	1.82	1.68	0.00	0.00	0.01	0.00
1.83	1.73	0.00	0.00	0.01	0.00	1.84	1.79	0.00	0.00	0.01	0.00
1.85	2.00	0.00	0.00	0.01	0.00	1.86	2.00	0.00	0.00	0.01	0.00
1.87	2.00	0.00	0.00	0.01	0.00	1.88	2.00	0.00	0.00	0.01	0.00
1.89	1.96	0.00	0.00	0.01	0.00	1.90	1.74	0.00	0.00	0.01	0.00
1.91	1.60	0.00	0.00	0.01	0.00	1.92	1.44	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.93	1.34	0.00	0.00	0.01	0.00	1.94	1.12	0.00	0.00	0.01	0.00
1.95	1.05	0.00	0.00	0.01	0.00	1.96	0.99	0.00	0.00	0.01	0.00
1.97	0.94	0.00	0.00	0.01	0.01	1.98	0.90	0.00	0.00	0.01	0.01
1.99	2.00	0.00	0.00	0.01	0.00	2.00	2.00	0.00	0.00	0.01	0.00
2.01	2.00	0.00	0.00	0.01	0.00	2.02	2.00	0.00	0.00	0.01	0.00
2.03	2.00	0.00	0.00	0.01	0.00	2.04	2.00	0.00	0.00	0.01	0.00
2.05	2.00	0.00	0.00	0.01	0.00	2.06	2.00	0.00	0.00	0.01	0.00
2.07	2.00	0.00	0.00	0.01	0.00	2.08	2.00	0.00	0.00	0.01	0.00
2.09	2.00	0.00	0.00	0.01	0.00	2.10	2.00	0.00	0.00	0.01	0.00
2.11	2.00	0.00	0.00	0.01	0.00	2.12	2.00	0.00	0.00	0.01	0.00
2.13	2.00	0.00	0.00	0.01	0.00	2.14	2.00	0.00	0.00	0.01	0.00
2.15	2.00	0.00	0.00	0.01	0.00	2.16	0.67	0.00	0.00	0.01	0.03
2.17	0.66	0.00	0.00	0.01	0.03	2.18	0.68	0.00	0.00	0.01	0.03
2.19	0.71	0.00	0.00	0.01	0.03	2.20	0.74	0.00	0.00	0.01	0.02
2.21	0.74	0.00	0.00	0.01	0.02	2.22	0.72	0.00	0.00	0.01	0.03
2.23	0.70	0.00	0.00	0.01	0.03	2.24	0.67	0.00	0.00	0.01	0.03
2.25	0.67	0.00	0.00	0.01	0.03	2.26	0.66	0.00	0.00	0.01	0.03
2.27	0.65	0.00	0.00	0.01	0.03	2.28	0.64	0.00	0.00	0.01	0.03
2.29	0.63	0.00	0.00	0.01	0.03	2.30	0.62	0.00	0.00	0.01	0.03
2.31	0.62	0.00	0.00	0.01	0.03	2.32	0.61	0.00	0.00	0.01	0.03
2.33	2.00	0.00	0.00	0.01	0.00	2.34	2.00	0.00	0.00	0.01	0.00
2.35	2.00	0.00	0.00	0.01	0.00	2.36	2.00	0.00	0.00	0.01	0.00
2.37	2.00	0.00	0.00	0.01	0.00	2.38	2.00	0.00	0.00	0.01	0.00
2.39	2.00	0.00	0.00	0.01	0.00	2.40	2.00	0.00	0.00	0.01	0.00
2.41	0.58	0.00	0.00	0.01	0.04	2.42	0.59	0.00	0.00	0.01	0.04
2.43	0.59	0.00	0.00	0.01	0.04	2.44	0.60	0.00	0.00	0.01	0.04
2.45	0.60	0.00	0.00	0.01	0.03	2.46	0.61	0.00	0.00	0.01	0.03
2.47	0.60	0.00	0.00	0.01	0.03	2.48	0.60	0.00	0.00	0.01	0.04
2.49	0.60	0.00	0.00	0.01	0.04	2.50	0.59	0.00	0.00	0.01	0.04
2.51	0.59	0.00	0.00	0.01	0.04	2.52	0.59	0.00	0.00	0.01	0.04
2.53	0.58	0.00	0.00	0.01	0.04	2.54	0.59	0.00	0.00	0.01	0.04
2.55	0.59	0.00	0.00	0.01	0.04	2.56	0.59	0.00	0.00	0.01	0.04
2.57	0.59	0.00	0.00	0.01	0.04	2.58	0.59	0.00	0.00	0.01	0.04
2.59	0.57	0.00	0.00	0.01	0.04	2.60	2.00	0.00	0.00	0.01	0.00
2.61	2.00	0.00	0.00	0.01	0.00	2.62	0.56	0.00	0.00	0.01	0.04
2.63	0.56	0.00	0.00	0.01	0.04	2.64	0.56	0.00	0.00	0.01	0.04
2.65	0.55	0.00	0.00	0.01	0.04	2.66	2.00	0.00	0.00	0.01	0.00
2.67	2.00	0.00	0.00	0.01	0.00	2.68	2.00	0.00	0.00	0.01	0.00
2.69	2.00	0.00	0.00	0.01	0.00	2.70	2.00	0.00	0.00	0.01	0.00
2.71	2.00	0.00	0.00	0.01	0.00	2.72	2.00	0.00	0.00	0.01	0.00
2.73	2.00	0.00	0.00	0.01	0.00	2.74	2.00	0.00	0.00	0.01	0.00
2.75	2.00	0.00	0.00	0.01	0.00	2.76	2.00	0.00	0.00	0.01	0.00
2.77	2.00	0.00	0.00	0.01	0.00	2.78	2.00	0.00	0.00	0.01	0.00
2.79	2.00	0.00	0.00	0.01	0.00	2.80	2.00	0.00	0.00	0.01	0.00
2.81	2.00	0.00	0.00	0.01	0.00	2.82	2.00	0.00	0.00	0.01	0.00
2.83	2.00	0.00	0.00	0.01	0.00	2.84	2.00	0.00	0.00	0.01	0.00
2.85	2.00	0.00	0.00	0.01	0.00	2.86	0.50	0.50	0.48	0.01	0.04
2.87	0.50	0.50	0.48	0.01	0.04	2.88	0.50	0.50	0.48	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
2.89	0.50	0.50	0.48	0.01	0.04	2.90	0.50	0.50	0.47	0.01	0.04
2.91	0.50	0.50	0.48	0.01	0.04	2.92	0.50	0.50	0.48	0.01	0.04
2.93	0.51	0.49	0.49	0.01	0.04	2.94	0.52	0.48	0.50	0.01	0.04
2.95	0.52	0.48	0.50	0.01	0.04	2.96	0.53	0.47	0.51	0.01	0.04
2.97	0.53	0.47	0.52	0.01	0.04	2.98	0.54	0.46	0.53	0.01	0.04
2.99	0.55	0.45	0.54	0.01	0.04	3.00	0.55	0.45	0.54	0.01	0.04
3.01	0.59	0.41	0.62	0.01	0.03	3.02	0.60	0.40	0.63	0.01	0.03
3.03	0.61	0.39	0.65	0.01	0.03	3.04	0.62	0.38	0.67	0.01	0.03
3.05	0.62	0.38	0.68	0.01	0.03	3.06	0.62	0.38	0.68	0.01	0.03
3.07	0.62	0.38	0.67	0.01	0.03	3.08	0.61	0.39	0.66	0.01	0.03
3.09	0.59	0.41	0.62	0.01	0.03	3.10	0.59	0.41	0.61	0.01	0.03
3.11	0.58	0.42	0.60	0.01	0.04	3.12	0.58	0.42	0.59	0.01	0.04
3.13	0.57	0.43	0.58	0.01	0.04	3.14	0.57	0.43	0.58	0.01	0.04
3.15	0.57	0.43	0.58	0.01	0.04	3.16	0.56	0.44	0.55	0.01	0.04
3.17	0.56	0.44	0.56	0.01	0.04	3.18	0.56	0.44	0.56	0.01	0.04
3.19	0.56	0.44	0.56	0.01	0.04	3.20	0.56	0.44	0.56	0.01	0.04
3.21	0.56	0.44	0.56	0.01	0.04	3.22	0.56	0.44	0.55	0.01	0.04
3.23	0.55	0.45	0.55	0.01	0.04	3.24	0.55	0.45	0.55	0.01	0.04
3.25	0.55	0.45	0.54	0.01	0.04	3.26	0.55	0.45	0.54	0.01	0.04
3.27	0.55	0.45	0.54	0.01	0.04	3.28	0.55	0.45	0.55	0.01	0.04
3.29	0.55	0.45	0.55	0.01	0.04	3.30	0.55	0.45	0.55	0.01	0.04
3.31	0.56	0.44	0.55	0.01	0.04	3.32	0.56	0.44	0.56	0.01	0.04
3.33	0.56	0.44	0.56	0.01	0.04	3.34	0.57	0.43	0.57	0.01	0.04
3.35	0.57	0.43	0.58	0.01	0.04	3.36	0.57	0.43	0.58	0.01	0.04
3.37	0.59	0.41	0.61	0.01	0.03	3.38	0.59	0.41	0.61	0.01	0.03
3.39	0.59	0.41	0.61	0.01	0.03	3.40	0.59	0.41	0.60	0.01	0.03
3.41	0.58	0.42	0.59	0.01	0.03	3.42	0.57	0.43	0.58	0.01	0.04
3.43	0.57	0.43	0.57	0.01	0.04	3.44	0.56	0.44	0.55	0.01	0.04
3.45	0.55	0.45	0.55	0.01	0.04	3.46	0.54	0.46	0.53	0.01	0.04
3.47	0.54	0.46	0.52	0.01	0.04	3.48	0.53	0.47	0.52	0.01	0.04
3.49	0.53	0.47	0.51	0.01	0.04	3.50	0.52	0.48	0.51	0.01	0.04
3.51	0.52	0.48	0.51	0.01	0.04	3.52	0.52	0.48	0.50	0.01	0.04
3.53	2.00	0.00	0.00	0.01	0.00	3.54	0.52	0.48	0.50	0.01	0.04
3.55	0.51	0.49	0.50	0.01	0.04	3.56	0.51	0.49	0.50	0.01	0.04
3.57	0.51	0.49	0.49	0.01	0.04	3.58	0.51	0.49	0.49	0.01	0.04
3.59	0.51	0.49	0.49	0.01	0.04	3.60	0.51	0.49	0.49	0.01	0.04
3.61	0.51	0.49	0.50	0.01	0.04	3.62	0.52	0.48	0.50	0.01	0.04
3.63	0.52	0.48	0.51	0.01	0.04	3.64	0.54	0.46	0.54	0.01	0.04
3.65	0.55	0.45	0.55	0.01	0.04	3.66	0.56	0.44	0.56	0.01	0.04
3.67	0.56	0.44	0.56	0.01	0.04	3.68	0.57	0.43	0.57	0.01	0.04
3.69	0.56	0.44	0.56	0.01	0.04	3.70	0.56	0.44	0.55	0.01	0.04
3.71	0.55	0.45	0.54	0.01	0.04	3.72	0.54	0.46	0.53	0.01	0.04
3.73	0.53	0.47	0.52	0.01	0.04	3.74	0.52	0.48	0.50	0.01	0.04
3.75	0.52	0.48	0.50	0.01	0.04	3.76	2.00	0.00	0.00	0.01	0.00
3.77	2.00	0.00	0.00	0.01	0.00	3.78	2.00	0.00	0.00	0.01	0.00
3.79	2.00	0.00	0.00	0.01	0.00	3.80	2.00	0.00	0.00	0.01	0.00
3.81	2.00	0.00	0.00	0.01	0.00	3.82	2.00	0.00	0.00	0.01	0.00
3.83	2.00	0.00	0.00	0.01	0.00	3.84	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.85	2.00	0.00	0.00	0.01	0.00	3.86	0.49	0.51	0.47	0.01	0.04
3.87	0.49	0.51	0.47	0.01	0.04	3.88	0.49	0.51	0.47	0.01	0.04
3.89	0.49	0.51	0.46	0.01	0.04	3.90	0.49	0.51	0.46	0.01	0.04
3.91	0.49	0.51	0.46	0.01	0.04	3.92	0.49	0.51	0.46	0.01	0.04
3.93	0.48	0.52	0.46	0.01	0.04	3.94	0.48	0.52	0.46	0.01	0.04
3.95	0.49	0.51	0.46	0.01	0.04	3.96	0.49	0.51	0.47	0.01	0.04
3.97	0.49	0.51	0.47	0.01	0.04	3.98	0.50	0.50	0.47	0.01	0.04
3.99	0.50	0.50	0.48	0.01	0.04	4.00	0.50	0.50	0.48	0.01	0.04
4.01	0.51	0.49	0.50	0.01	0.04	4.02	0.52	0.48	0.50	0.01	0.04
4.03	0.53	0.47	0.52	0.01	0.04	4.04	0.54	0.46	0.53	0.01	0.04
4.05	0.56	0.44	0.55	0.01	0.04	4.06	0.57	0.43	0.58	0.01	0.03
4.07	0.57	0.43	0.58	0.01	0.03	4.08	0.56	0.44	0.56	0.01	0.04
4.09	0.55	0.45	0.54	0.01	0.04	4.10	0.54	0.46	0.53	0.01	0.04
4.11	0.52	0.48	0.50	0.01	0.04	4.12	0.51	0.49	0.49	0.01	0.04
4.13	0.51	0.49	0.49	0.01	0.04	4.14	0.51	0.49	0.49	0.01	0.04
4.15	0.51	0.49	0.49	0.01	0.04	4.16	2.00	0.00	0.00	0.01	0.00
4.17	2.00	0.00	0.00	0.01	0.00	4.18	2.00	0.00	0.00	0.01	0.00
4.19	2.00	0.00	0.00	0.01	0.00	4.20	2.00	0.00	0.00	0.01	0.00
4.21	2.00	0.00	0.00	0.01	0.00	4.22	2.00	0.00	0.00	0.01	0.00
4.23	2.00	0.00	0.00	0.01	0.00	4.24	2.00	0.00	0.00	0.01	0.00
4.25	2.00	0.00	0.00	0.01	0.00	4.26	2.00	0.00	0.00	0.01	0.00
4.27	2.00	0.00	0.00	0.01	0.00	4.28	2.00	0.00	0.00	0.01	0.00
4.29	2.00	0.00	0.00	0.01	0.00	4.30	2.00	0.00	0.00	0.01	0.00
4.31	2.00	0.00	0.00	0.01	0.00	4.32	2.00	0.00	0.00	0.01	0.00
4.33	2.00	0.00	0.00	0.01	0.00	4.34	2.00	0.00	0.00	0.01	0.00
4.35	2.00	0.00	0.00	0.01	0.00	4.36	2.00	0.00	0.00	0.01	0.00
4.37	2.00	0.00	0.00	0.01	0.00	4.38	2.00	0.00	0.00	0.01	0.00
4.39	2.00	0.00	0.00	0.01	0.00	4.40	2.00	0.00	0.00	0.01	0.00
4.41	2.00	0.00	0.00	0.01	0.00	4.42	2.00	0.00	0.00	0.01	0.00
4.43	0.50	0.50	0.48	0.01	0.04	4.44	0.52	0.48	0.50	0.01	0.04
4.45	0.54	0.46	0.53	0.01	0.04	4.46	0.56	0.44	0.56	0.01	0.03
4.47	0.56	0.44	0.57	0.01	0.03	4.48	0.55	0.45	0.55	0.01	0.03
4.49	0.54	0.46	0.53	0.01	0.04	4.50	0.52	0.48	0.51	0.01	0.04
4.51	0.52	0.48	0.50	0.01	0.04	4.52	0.51	0.49	0.50	0.01	0.04
4.53	0.51	0.49	0.49	0.01	0.04	4.54	0.50	0.50	0.48	0.01	0.04
4.55	2.00	0.00	0.00	0.01	0.00	4.56	2.00	0.00	0.00	0.01	0.00
4.57	2.00	0.00	0.00	0.01	0.00	4.58	2.00	0.00	0.00	0.01	0.00
4.59	2.00	0.00	0.00	0.01	0.00	4.60	0.50	0.50	0.48	0.01	0.04
4.61	0.50	0.50	0.48	0.01	0.04	4.62	0.50	0.50	0.48	0.01	0.04
4.63	0.50	0.50	0.48	0.01	0.04	4.64	2.00	0.00	0.00	0.01	0.00
4.65	2.00	0.00	0.00	0.01	0.00	4.66	2.00	0.00	0.00	0.01	0.00
4.67	2.00	0.00	0.00	0.01	0.00	4.68	2.00	0.00	0.00	0.01	0.00
4.69	2.00	0.00	0.00	0.01	0.00	4.70	2.00	0.00	0.00	0.01	0.00
4.71	2.00	0.00	0.00	0.01	0.00	4.72	2.00	0.00	0.00	0.01	0.00
4.73	2.00	0.00	0.00	0.01	0.00	4.74	2.00	0.00	0.00	0.01	0.00
4.75	2.00	0.00	0.00	0.01	0.00	4.76	2.00	0.00	0.00	0.01	0.00
4.77	2.00	0.00	0.00	0.01	0.00	4.78	2.00	0.00	0.00	0.01	0.00
4.79	2.00	0.00	0.00	0.01	0.00	4.80	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
4.81	2.00	0.00	0.00	0.01	0.00	4.82	2.00	0.00	0.00	0.01	0.00
4.83	2.00	0.00	0.00	0.01	0.00	4.84	0.47	0.53	0.44	0.01	0.04
4.85	0.49	0.51	0.47	0.01	0.04	4.86	0.50	0.50	0.48	0.01	0.04
4.87	0.51	0.49	0.49	0.01	0.04	4.88	0.52	0.48	0.50	0.01	0.04
4.89	0.52	0.48	0.50	0.01	0.04	4.90	0.52	0.48	0.51	0.01	0.04
4.91	0.53	0.47	0.51	0.01	0.04	4.92	0.54	0.46	0.53	0.01	0.03
4.93	0.54	0.46	0.53	0.01	0.03	4.94	0.54	0.46	0.53	0.01	0.03
4.95	0.56	0.44	0.57	0.01	0.03	4.96	0.57	0.43	0.57	0.01	0.03
4.97	0.59	0.41	0.61	0.01	0.03	4.98	0.57	0.43	0.57	0.01	0.03
4.99	0.56	0.44	0.55	0.01	0.03	5.00	0.57	0.43	0.57	0.01	0.03
5.01	0.52	0.48	0.51	0.01	0.04	5.02	0.54	0.46	0.53	0.01	0.03
5.03	0.53	0.47	0.52	0.01	0.04	5.04	0.55	0.45	0.54	0.01	0.03
5.05	0.53	0.47	0.51	0.01	0.04	5.06	2.00	0.00	0.00	0.01	0.00
5.07	2.00	0.00	0.00	0.01	0.00	5.08	2.00	0.00	0.00	0.01	0.00
5.09	2.00	0.00	0.00	0.01	0.00	5.10	2.00	0.00	0.00	0.01	0.00
5.11	2.00	0.00	0.00	0.01	0.00	5.12	2.00	0.00	0.00	0.01	0.00
5.13	2.00	0.00	0.00	0.01	0.00	5.14	2.00	0.00	0.00	0.01	0.00
5.15	2.00	0.00	0.00	0.01	0.00	5.16	2.00	0.00	0.00	0.01	0.00
5.17	2.00	0.00	0.00	0.01	0.00	5.18	2.00	0.00	0.00	0.01	0.00
5.19	2.00	0.00	0.00	0.01	0.00	5.20	0.49	0.51	0.47	0.01	0.04
5.21	0.49	0.51	0.47	0.01	0.04	5.22	0.52	0.48	0.50	0.01	0.04
5.23	0.52	0.48	0.51	0.01	0.04	5.24	0.53	0.47	0.51	0.01	0.03
5.25	0.49	0.51	0.47	0.01	0.04	5.26	0.48	0.52	0.46	0.01	0.04
5.27	0.47	0.53	0.45	0.01	0.04	5.28	0.47	0.53	0.44	0.01	0.04
5.29	2.00	0.00	0.00	0.01	0.00	5.30	2.00	0.00	0.00	0.01	0.00
5.31	2.00	0.00	0.00	0.01	0.00	5.32	0.47	0.53	0.45	0.01	0.04
5.33	0.47	0.53	0.45	0.01	0.04	5.34	0.48	0.52	0.45	0.01	0.04
5.35	0.48	0.52	0.46	0.01	0.04	5.36	0.49	0.51	0.46	0.01	0.04
5.37	0.48	0.52	0.45	0.01	0.04	5.38	0.48	0.52	0.46	0.01	0.04
5.39	0.49	0.51	0.46	0.01	0.04	5.40	0.49	0.51	0.47	0.01	0.04
5.41	0.49	0.51	0.47	0.01	0.04	5.42	0.48	0.52	0.45	0.01	0.04
5.43	0.48	0.52	0.46	0.01	0.04	5.44	0.49	0.51	0.46	0.01	0.04
5.45	0.49	0.51	0.46	0.01	0.04	5.46	0.49	0.51	0.47	0.01	0.04
5.47	0.50	0.50	0.48	0.01	0.04	5.48	0.50	0.50	0.48	0.01	0.04
5.49	0.51	0.49	0.49	0.01	0.04	5.50	0.52	0.48	0.50	0.01	0.04
5.51	0.52	0.48	0.50	0.01	0.03	5.52	0.53	0.47	0.51	0.01	0.03
5.53	0.53	0.47	0.52	0.01	0.03	5.54	0.53	0.47	0.52	0.01	0.03
5.55	0.55	0.45	0.54	0.01	0.03	5.56	0.56	0.44	0.56	0.01	0.03
5.57	0.56	0.44	0.56	0.01	0.03	5.58	0.55	0.45	0.54	0.01	0.03
5.59	0.56	0.44	0.55	0.01	0.03	5.60	0.55	0.45	0.55	0.01	0.03
5.61	0.60	0.40	0.62	0.01	0.03	5.62	0.62	0.38	0.67	0.01	0.03
5.63	0.68	0.32	0.86	0.01	0.02	5.64	0.71	0.29	0.98	0.01	0.02
5.65	0.74	0.00	0.00	0.01	0.02	5.66	0.63	0.37	0.69	0.01	0.03
5.67	0.65	0.35	0.76	0.01	0.02	5.68	0.57	0.43	0.58	0.01	0.03
5.69	0.63	0.37	0.70	0.01	0.03	5.70	0.67	0.33	0.80	0.01	0.02
5.71	1.03	0.00	0.00	0.01	0.00	5.72	0.64	0.36	0.73	0.01	0.03
5.73	0.80	0.00	0.00	0.01	0.01	5.74	0.61	0.39	0.66	0.01	0.03
5.75	2.00	0.00	0.00	0.01	0.00	5.76	0.66	0.34	0.76	0.01	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.77	0.65	0.35	0.74	0.01	0.03	5.78	0.63	0.37	0.70	0.01	0.03
5.79	2.00	0.00	0.00	0.01	0.00	5.80	2.00	0.00	0.00	0.01	0.00
5.81	2.00	0.00	0.00	0.01	0.00	5.82	2.00	0.00	0.00	0.01	0.00
5.83	2.00	0.00	0.00	0.01	0.00	5.84	2.00	0.00	0.00	0.01	0.00
5.85	2.00	0.00	0.00	0.01	0.00	5.86	2.00	0.00	0.00	0.01	0.00
5.87	2.00	0.00	0.00	0.01	0.00	5.88	2.00	0.00	0.00	0.01	0.00
5.89	2.00	0.00	0.00	0.01	0.00	5.90	2.00	0.00	0.00	0.01	0.00
5.91	2.00	0.00	0.00	0.01	0.00	5.92	2.00	0.00	0.00	0.01	0.00
5.93	2.00	0.00	0.00	0.01	0.00	5.94	2.00	0.00	0.00	0.01	0.00
5.95	2.00	0.00	0.00	0.01	0.00	5.96	2.00	0.00	0.00	0.01	0.00
5.97	2.00	0.00	0.00	0.01	0.00	5.98	2.00	0.00	0.00	0.01	0.00
5.99	2.00	0.00	0.00	0.01	0.00	6.00	2.00	0.00	0.00	0.01	0.00
6.01	2.00	0.00	0.00	0.01	0.00	6.02	2.00	0.00	0.00	0.01	0.00
6.03	2.00	0.00	0.00	0.01	0.00	6.04	2.00	0.00	0.00	0.01	0.00
6.05	2.00	0.00	0.00	0.01	0.00	6.06	2.00	0.00	0.00	0.01	0.00
6.07	2.00	0.00	0.00	0.01	0.00	6.08	2.00	0.00	0.00	0.01	0.00
6.09	2.00	0.00	0.00	0.01	0.00	6.10	2.00	0.00	0.00	0.01	0.00
6.11	2.00	0.00	0.00	0.01	0.00	6.12	2.00	0.00	0.00	0.01	0.00
6.13	2.00	0.00	0.00	0.01	0.00	6.14	2.00	0.00	0.00	0.01	0.00
6.15	2.00	0.00	0.00	0.01	0.00	6.16	2.00	0.00	0.00	0.01	0.00
6.17	2.00	0.00	0.00	0.01	0.00	6.18	2.00	0.00	0.00	0.01	0.00
6.19	2.00	0.00	0.00	0.01	0.00	6.20	2.00	0.00	0.00	0.01	0.00
6.21	0.50	0.50	0.48	0.01	0.03	6.22	0.50	0.50	0.47	0.01	0.03
6.23	0.51	0.49	0.50	0.01	0.03	6.24	0.52	0.48	0.50	0.01	0.03
6.25	0.53	0.47	0.51	0.01	0.03	6.26	0.53	0.47	0.52	0.01	0.03
6.27	0.54	0.46	0.53	0.01	0.03	6.28	0.54	0.46	0.53	0.01	0.03
6.29	0.54	0.46	0.53	0.01	0.03	6.30	0.54	0.46	0.53	0.01	0.03
6.31	0.53	0.47	0.52	0.01	0.03	6.32	0.53	0.47	0.52	0.01	0.03
6.33	0.53	0.47	0.51	0.01	0.03	6.34	0.53	0.47	0.51	0.01	0.03
6.35	0.52	0.48	0.50	0.01	0.03	6.36	0.52	0.48	0.50	0.01	0.03
6.37	0.52	0.48	0.50	0.01	0.03	6.38	0.52	0.48	0.51	0.01	0.03
6.39	0.53	0.47	0.51	0.01	0.03	6.40	0.53	0.47	0.51	0.01	0.03
6.41	0.53	0.47	0.51	0.01	0.03	6.42	0.53	0.47	0.51	0.01	0.03
6.43	0.52	0.48	0.51	0.01	0.03	6.44	0.52	0.48	0.50	0.01	0.03
6.45	0.51	0.49	0.50	0.01	0.03	6.46	0.51	0.49	0.49	0.01	0.03
6.47	0.51	0.49	0.49	0.01	0.03	6.48	0.50	0.50	0.48	0.01	0.03
6.49	0.49	0.51	0.47	0.01	0.03	6.50	2.00	0.00	0.00	0.01	0.00
6.51	2.00	0.00	0.00	0.01	0.00	6.52	2.00	0.00	0.00	0.01	0.00
6.53	2.00	0.00	0.00	0.01	0.00	6.54	2.00	0.00	0.00	0.01	0.00
6.55	2.00	0.00	0.00	0.01	0.00	6.56	2.00	0.00	0.00	0.01	0.00
6.57	2.00	0.00	0.00	0.01	0.00	6.58	2.00	0.00	0.00	0.01	0.00
6.59	2.00	0.00	0.00	0.01	0.00	6.60	2.00	0.00	0.00	0.01	0.00
6.61	2.00	0.00	0.00	0.01	0.00	6.62	2.00	0.00	0.00	0.01	0.00
6.63	2.00	0.00	0.00	0.01	0.00	6.64	2.00	0.00	0.00	0.01	0.00
6.65	2.00	0.00	0.00	0.01	0.00	6.66	2.00	0.00	0.00	0.01	0.00
6.67	2.00	0.00	0.00	0.01	0.00	6.68	2.00	0.00	0.00	0.01	0.00
6.69	0.50	0.50	0.48	0.01	0.03	6.70	0.50	0.50	0.48	0.01	0.03
6.71	0.51	0.49	0.49	0.01	0.03	6.72	0.50	0.50	0.48	0.01	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
6.73	0.50	0.50	0.48	0.01	0.03	6.74	0.50	0.50	0.47	0.01	0.03
6.75	2.00	0.00	0.00	0.01	0.00	6.76	2.00	0.00	0.00	0.01	0.00
6.77	0.50	0.50	0.48	0.01	0.03	6.78	0.51	0.49	0.49	0.01	0.03
6.79	0.51	0.49	0.49	0.01	0.03	6.80	0.51	0.49	0.50	0.01	0.03
6.81	0.51	0.49	0.50	0.01	0.03	6.82	0.52	0.48	0.50	0.01	0.03
6.83	0.53	0.47	0.52	0.01	0.03	6.84	0.54	0.46	0.52	0.01	0.03
6.85	0.54	0.46	0.53	0.01	0.03	6.86	0.53	0.47	0.52	0.01	0.03
6.87	0.53	0.47	0.52	0.01	0.03	6.88	0.52	0.48	0.51	0.01	0.03
6.89	0.52	0.48	0.50	0.01	0.03	6.90	0.51	0.49	0.49	0.01	0.03
6.91	0.51	0.49	0.49	0.01	0.03	6.92	0.51	0.49	0.49	0.01	0.03
6.93	0.50	0.50	0.48	0.01	0.03	6.94	2.00	0.00	0.00	0.01	0.00
6.95	2.00	0.00	0.00	0.01	0.00	6.96	2.00	0.00	0.00	0.01	0.00
6.97	0.51	0.49	0.49	0.01	0.03	6.98	0.52	0.48	0.51	0.01	0.03
6.99	0.53	0.47	0.51	0.01	0.03	7.00	0.53	0.47	0.52	0.01	0.03
7.01	0.53	0.47	0.51	0.01	0.03	7.02	0.51	0.49	0.50	0.01	0.03
7.03	0.51	0.49	0.49	0.01	0.03	7.04	2.00	0.00	0.00	0.01	0.00
7.05	2.00	0.00	0.00	0.01	0.00	7.06	2.00	0.00	0.00	0.01	0.00
7.07	2.00	0.00	0.00	0.01	0.00	7.08	2.00	0.00	0.00	0.01	0.00
7.09	2.00	0.00	0.00	0.01	0.00	7.10	2.00	0.00	0.00	0.01	0.00
7.11	2.00	0.00	0.00	0.01	0.00	7.12	2.00	0.00	0.00	0.01	0.00
7.13	2.00	0.00	0.00	0.01	0.00	7.14	2.00	0.00	0.00	0.01	0.00
7.15	2.00	0.00	0.00	0.01	0.00	7.16	2.00	0.00	0.00	0.01	0.00
7.17	0.50	0.50	0.47	0.01	0.03	7.18	0.50	0.50	0.48	0.01	0.03
7.19	0.51	0.49	0.49	0.01	0.03	7.20	0.52	0.48	0.50	0.01	0.03
7.21	0.52	0.48	0.50	0.01	0.03	7.22	0.51	0.49	0.49	0.01	0.03
7.23	0.51	0.49	0.49	0.01	0.03	7.24	0.50	0.50	0.48	0.01	0.03
7.25	0.50	0.50	0.48	0.01	0.03	7.26	2.00	0.00	0.00	0.01	0.00
7.27	2.00	0.00	0.00	0.01	0.00	7.28	2.00	0.00	0.00	0.01	0.00
7.29	2.00	0.00	0.00	0.01	0.00	7.30	2.00	0.00	0.00	0.01	0.00
7.31	2.00	0.00	0.00	0.01	0.00	7.32	2.00	0.00	0.00	0.01	0.00
7.33	2.00	0.00	0.00	0.01	0.00	7.34	2.00	0.00	0.00	0.01	0.00
7.35	2.00	0.00	0.00	0.01	0.00	7.36	2.00	0.00	0.00	0.01	0.00
7.37	0.55	0.45	0.54	0.01	0.03	7.38	0.58	0.42	0.59	0.01	0.03
7.39	0.61	0.39	0.65	0.01	0.02	7.40	0.62	0.38	0.67	0.01	0.02
7.41	0.62	0.38	0.67	0.01	0.02	7.42	0.61	0.39	0.65	0.01	0.02
7.43	0.60	0.40	0.64	0.01	0.02	7.44	0.60	0.40	0.63	0.01	0.03
7.45	0.60	0.40	0.64	0.01	0.02	7.46	0.61	0.39	0.65	0.01	0.02
7.47	0.64	0.36	0.73	0.01	0.02	7.48	0.65	0.35	0.76	0.01	0.02
7.49	0.67	0.33	0.80	0.01	0.02	7.50	0.68	0.32	0.83	0.01	0.02
7.51	0.69	0.31	0.89	0.01	0.02	7.52	0.71	0.29	0.94	0.01	0.02
7.53	0.72	0.28	1.00	0.01	0.02	7.54	0.71	0.29	0.94	0.01	0.02
7.55	0.68	0.32	0.86	0.01	0.02	7.56	0.66	0.34	0.79	0.01	0.02
7.57	0.64	0.36	0.72	0.01	0.02	7.58	0.61	0.39	0.66	0.01	0.02
7.59	0.60	0.40	0.62	0.01	0.03	7.60	0.58	0.42	0.59	0.01	0.03
7.61	0.58	0.42	0.59	0.01	0.03	7.62	0.57	0.43	0.57	0.01	0.03
7.63	0.56	0.44	0.56	0.01	0.03	7.64	2.00	0.00	0.00	0.01	0.00
7.65	2.00	0.00	0.00	0.01	0.00	7.66	2.00	0.00	0.00	0.01	0.00
7.67	2.00	0.00	0.00	0.01	0.00	7.68	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.69	2.00	0.00	0.00	0.01	0.00	7.70	2.00	0.00	0.00	0.01	0.00
7.71	2.00	0.00	0.00	0.01	0.00	7.72	2.00	0.00	0.00	0.01	0.00
7.73	2.00	0.00	0.00	0.01	0.00	7.74	2.00	0.00	0.00	0.01	0.00
7.75	2.00	0.00	0.00	0.01	0.00	7.76	2.00	0.00	0.00	0.01	0.00
7.77	2.00	0.00	0.00	0.01	0.00	7.78	2.00	0.00	0.00	0.01	0.00
7.79	2.00	0.00	0.00	0.01	0.00	7.80	2.00	0.00	0.00	0.01	0.00
7.81	2.00	0.00	0.00	0.01	0.00	7.82	2.00	0.00	0.00	0.01	0.00
7.83	2.00	0.00	0.00	0.01	0.00	7.84	2.00	0.00	0.00	0.01	0.00
7.85	2.00	0.00	0.00	0.01	0.00	7.86	2.00	0.00	0.00	0.01	0.00
7.87	2.00	0.00	0.00	0.01	0.00	7.88	2.00	0.00	0.00	0.01	0.00
7.89	2.00	0.00	0.00	0.01	0.00	7.90	2.00	0.00	0.00	0.01	0.00
7.91	2.00	0.00	0.00	0.01	0.00	7.92	2.00	0.00	0.00	0.01	0.00
7.93	2.00	0.00	0.00	0.01	0.00	7.94	0.57	0.43	0.57	0.01	0.03
7.95	0.60	0.40	0.64	0.01	0.02	7.96	0.62	0.38	0.67	0.01	0.02
7.97	0.63	0.37	0.70	0.01	0.02	7.98	0.63	0.37	0.70	0.01	0.02
7.99	0.69	0.31	0.87	0.01	0.02	8.00	0.74	0.00	0.00	0.01	0.02
8.01	0.80	0.00	0.00	0.01	0.01	8.02	0.85	0.00	0.00	0.01	0.01
8.03	0.92	0.00	0.00	0.01	0.00	8.04	1.01	0.00	0.00	0.01	0.00
8.05	1.34	0.00	0.00	0.01	0.00	8.06	1.38	0.00	0.00	0.01	0.00
8.07	1.40	0.00	0.00	0.01	0.00	8.08	1.42	0.00	0.00	0.01	0.00
8.09	1.38	0.00	0.00	0.01	0.00	8.10	1.31	0.00	0.00	0.01	0.00
8.11	1.26	0.00	0.00	0.01	0.00	8.12	1.17	0.00	0.00	0.01	0.00
8.13	1.14	0.00	0.00	0.01	0.00	8.14	1.14	0.00	0.00	0.01	0.00
8.15	1.13	0.00	0.00	0.01	0.00	8.16	0.95	0.00	0.00	0.01	0.00
8.17	0.89	0.00	0.00	0.01	0.01	8.18	0.85	0.00	0.00	0.01	0.01
8.19	0.82	0.00	0.00	0.01	0.01	8.20	0.73	0.00	0.00	0.01	0.02
8.21	0.70	0.30	0.94	0.01	0.02	8.22	0.68	0.32	0.84	0.01	0.02
8.23	0.65	0.35	0.76	0.01	0.02	8.24	0.64	0.36	0.71	0.01	0.02
8.25	0.62	0.38	0.67	0.01	0.02	8.26	0.59	0.41	0.62	0.01	0.02
8.27	0.58	0.42	0.60	0.01	0.02	8.28	0.57	0.43	0.58	0.01	0.02
8.29	0.56	0.44	0.57	0.01	0.03	8.30	0.55	0.45	0.55	0.01	0.03
8.31	0.54	0.46	0.53	0.01	0.03	8.32	0.53	0.47	0.52	0.01	0.03
8.33	2.00	0.00	0.00	0.01	0.00	8.34	2.00	0.00	0.00	0.01	0.00
8.35	2.00	0.00	0.00	0.01	0.00	8.36	2.00	0.00	0.00	0.01	0.00
8.37	2.00	0.00	0.00	0.01	0.00	8.38	2.00	0.00	0.00	0.01	0.00
8.39	2.00	0.00	0.00	0.01	0.00	8.40	2.00	0.00	0.00	0.01	0.00
8.41	2.00	0.00	0.00	0.01	0.00	8.42	2.00	0.00	0.00	0.01	0.00
8.43	2.00	0.00	0.00	0.01	0.00	8.44	2.00	0.00	0.00	0.01	0.00
8.45	2.00	0.00	0.00	0.01	0.00	8.46	2.00	0.00	0.00	0.01	0.00
8.47	2.00	0.00	0.00	0.01	0.00	8.48	2.00	0.00	0.00	0.01	0.00
8.49	0.53	0.47	0.52	0.01	0.03	8.50	0.57	0.43	0.57	0.01	0.02
8.51	0.61	0.39	0.66	0.01	0.02	8.52	0.65	0.35	0.74	0.01	0.02
8.53	0.70	0.30	0.93	0.01	0.02	8.54	0.71	0.29	0.96	0.01	0.02
8.55	0.74	0.00	0.00	0.01	0.02	8.56	0.75	0.00	0.00	0.01	0.01
8.57	0.76	0.00	0.00	0.01	0.01	8.58	0.76	0.00	0.00	0.01	0.01
8.59	0.79	0.00	0.00	0.01	0.01	8.60	0.81	0.00	0.00	0.01	0.01
8.61	0.83	0.00	0.00	0.01	0.01	8.62	0.83	0.00	0.00	0.01	0.01
8.63	0.81	0.00	0.00	0.01	0.01	8.64	0.79	0.00	0.00	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
8.65	0.73	0.00	0.00	0.01	0.02	8.66	0.73	0.00	0.00	0.01	0.02
8.67	0.72	0.28	1.01	0.01	0.02	8.68	0.70	0.30	0.93	0.01	0.02
8.69	0.67	0.33	0.82	0.01	0.02	8.70	0.65	0.35	0.74	0.01	0.02
8.71	0.62	0.38	0.67	0.01	0.02	8.72	0.59	0.41	0.62	0.01	0.02
8.73	2.00	0.00	0.00	0.01	0.00	8.74	2.00	0.00	0.00	0.01	0.00
8.75	2.00	0.00	0.00	0.01	0.00	8.76	2.00	0.00	0.00	0.01	0.00
8.77	2.00	0.00	0.00	0.01	0.00	8.78	2.00	0.00	0.00	0.01	0.00
8.79	2.00	0.00	0.00	0.01	0.00	8.80	2.00	0.00	0.00	0.01	0.00
8.81	2.00	0.00	0.00	0.01	0.00	8.82	2.00	0.00	0.00	0.01	0.00
8.83	0.65	0.35	0.75	0.01	0.02	8.84	0.70	0.30	0.91	0.01	0.02
8.85	0.82	0.00	0.00	0.01	0.01	8.86	0.83	0.00	0.00	0.01	0.01
8.87	0.86	0.00	0.00	0.01	0.01	8.88	0.88	0.00	0.00	0.01	0.01
8.89	0.90	0.00	0.00	0.01	0.01	8.90	0.90	0.00	0.00	0.01	0.01
8.91	0.89	0.00	0.00	0.01	0.01	8.92	0.87	0.00	0.00	0.01	0.01
8.93	0.84	0.00	0.00	0.01	0.01	8.94	0.82	0.00	0.00	0.01	0.01
8.95	0.79	0.00	0.00	0.01	0.01	8.96	0.76	0.00	0.00	0.01	0.01
8.97	0.73	0.00	0.00	0.01	0.01	8.98	0.72	0.28	1.02	0.01	0.02
8.99	0.72	0.28	1.01	0.01	0.02	9.00	0.71	0.29	0.98	0.01	0.02
9.01	0.70	0.30	0.91	0.01	0.02	9.02	0.67	0.33	0.82	0.01	0.02
9.03	0.66	0.34	0.78	0.01	0.02	9.04	0.64	0.36	0.73	0.01	0.02
9.05	0.64	0.36	0.73	0.01	0.02	9.06	0.64	0.36	0.73	0.01	0.02
9.07	0.64	0.36	0.72	0.01	0.02	9.08	0.62	0.38	0.68	0.01	0.02
9.09	0.60	0.40	0.63	0.01	0.02	9.10	2.00	0.00	0.00	0.01	0.00
9.11	2.00	0.00	0.00	0.01	0.00	9.12	2.00	0.00	0.00	0.01	0.00
9.13	2.00	0.00	0.00	0.01	0.00	9.14	2.00	0.00	0.00	0.01	0.00
9.15	2.00	0.00	0.00	0.01	0.00	9.16	2.00	0.00	0.00	0.01	0.00
9.17	0.53	0.47	0.52	0.01	0.03	9.18	0.59	0.41	0.62	0.01	0.02
9.19	0.69	0.31	0.87	0.01	0.02	9.20	0.77	0.00	0.00	0.01	0.01
9.21	0.84	0.00	0.00	0.01	0.01	9.22	0.86	0.00	0.00	0.01	0.01
9.23	0.91	0.00	0.00	0.01	0.00	9.24	0.88	0.00	0.00	0.01	0.01
9.25	0.86	0.00	0.00	0.01	0.01	9.26	0.85	0.00	0.00	0.01	0.01
9.27	0.82	0.00	0.00	0.01	0.01	9.28	0.80	0.00	0.00	0.01	0.01
9.29	0.75	0.00	0.00	0.01	0.01	9.30	0.75	0.00	0.00	0.01	0.01
9.31	0.73	0.00	0.00	0.01	0.01	9.32	0.71	0.29	0.98	0.01	0.02
9.33	0.69	0.31	0.89	0.01	0.02	9.34	0.67	0.33	0.82	0.01	0.02
9.35	0.67	0.33	0.80	0.01	0.02	9.36	0.60	0.40	0.64	0.01	0.02
9.37	0.58	0.42	0.60	0.01	0.02	9.38	0.55	0.45	0.55	0.01	0.02
9.39	0.53	0.47	0.52	0.01	0.02	9.40	2.00	0.00	0.00	0.01	0.00
9.41	2.00	0.00	0.00	0.01	0.00	9.42	2.00	0.00	0.00	0.01	0.00
9.43	2.00	0.00	0.00	0.01	0.00	9.44	2.00	0.00	0.00	0.01	0.00
9.45	2.00	0.00	0.00	0.01	0.00	9.46	2.00	0.00	0.00	0.01	0.00
9.47	2.00	0.00	0.00	0.01	0.00	9.48	2.00	0.00	0.00	0.01	0.00
9.49	2.00	0.00	0.00	0.01	0.00	9.50	2.00	0.00	0.00	0.01	0.00
9.51	2.00	0.00	0.00	0.01	0.00	9.52	2.00	0.00	0.00	0.01	0.00
9.53	0.62	0.38	0.67	0.01	0.02	9.54	0.70	0.30	0.94	0.01	0.02
9.55	0.80	0.00	0.00	0.01	0.01	9.56	0.82	0.00	0.00	0.01	0.01
9.57	0.81	0.00	0.00	0.01	0.01	9.58	0.83	0.00	0.00	0.01	0.01
9.59	0.82	0.00	0.00	0.01	0.01	9.60	0.79	0.00	0.00	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.61	0.75	0.00	0.00	0.01	0.01	9.62	0.73	0.00	0.00	0.01	0.01
9.63	0.69	0.31	0.90	0.01	0.02	9.64	0.68	0.32	0.83	0.01	0.02
9.65	0.66	0.34	0.77	0.01	0.02	9.66	0.63	0.37	0.71	0.01	0.02
9.67	2.00	0.00	0.00	0.01	0.00	9.68	2.00	0.00	0.00	0.01	0.00
9.69	2.00	0.00	0.00	0.01	0.00	9.70	2.00	0.00	0.00	0.01	0.00
9.71	2.00	0.00	0.00	0.01	0.00	9.72	2.00	0.00	0.00	0.01	0.00
9.73	2.00	0.00	0.00	0.01	0.00	9.74	2.00	0.00	0.00	0.01	0.00
9.75	0.59	0.41	0.61	0.01	0.02	9.76	0.60	0.40	0.63	0.01	0.02
9.77	0.58	0.42	0.60	0.01	0.02	9.78	2.00	0.00	0.00	0.01	0.00
9.79	2.00	0.00	0.00	0.01	0.00	9.80	2.00	0.00	0.00	0.01	0.00
9.81	2.00	0.00	0.00	0.01	0.00	9.82	2.00	0.00	0.00	0.01	0.00
9.83	2.00	0.00	0.00	0.01	0.00	9.84	2.00	0.00	0.00	0.01	0.00
9.85	2.00	0.00	0.00	0.01	0.00	9.86	2.00	0.00	0.00	0.01	0.00
9.87	2.00	0.00	0.00	0.01	0.00	9.88	2.00	0.00	0.00	0.01	0.00
9.89	2.00	0.00	0.00	0.01	0.00	9.90	2.00	0.00	0.00	0.01	0.00
9.91	2.00	0.00	0.00	0.01	0.00	9.92	0.48	0.52	0.45	0.01	0.03
9.93	0.51	0.49	0.49	0.01	0.02	9.94	0.54	0.46	0.53	0.01	0.02
9.95	0.59	0.41	0.62	0.01	0.02	9.96	0.65	0.35	0.76	0.01	0.02
9.97	0.70	0.30	0.92	0.01	0.02	9.98	0.71	0.29	0.96	0.01	0.01
9.99	0.65	0.35	0.76	0.01	0.02	10.00	0.64	0.36	0.71	0.01	0.02
10.01	0.60	0.40	0.63	0.01	0.02	10.02	0.56	0.44	0.56	0.01	0.02
10.03	0.52	0.48	0.50	0.01	0.02	10.04	0.50	0.50	0.48	0.01	0.02
10.05	0.47	0.53	0.45	0.01	0.03	10.06	0.47	0.53	0.45	0.01	0.03
10.07	2.00	0.00	0.00	0.01	0.00	10.08	2.00	0.00	0.00	0.01	0.00
10.09	2.00	0.00	0.00	0.01	0.00	10.10	0.51	0.49	0.49	0.01	0.02
10.11	0.65	0.35	0.74	0.01	0.02	10.12	0.74	0.00	0.00	0.01	0.01
10.13	0.70	0.30	0.93	0.01	0.01	10.14	0.64	0.36	0.73	0.01	0.02
10.15	0.77	0.00	0.00	0.01	0.01	10.16	0.68	0.32	0.83	0.01	0.02
10.17	0.66	0.34	0.77	0.01	0.02	10.18	0.67	0.33	0.82	0.01	0.02
10.19	0.68	0.32	0.83	0.01	0.02	10.20	0.68	0.32	0.83	0.01	0.02
10.21	0.67	0.33	0.80	0.01	0.02	10.22	0.67	0.33	0.80	0.01	0.02
10.23	0.66	0.34	0.79	0.01	0.02	10.24	0.61	0.39	0.65	0.01	0.02
10.25	0.60	0.40	0.63	0.01	0.02	10.26	0.57	0.43	0.58	0.01	0.02
10.27	0.56	0.44	0.56	0.01	0.02	10.28	2.00	0.00	0.00	0.01	0.00
10.29	2.00	0.00	0.00	0.01	0.00	10.30	2.00	0.00	0.00	0.01	0.00
10.31	2.00	0.00	0.00	0.01	0.00	10.32	2.00	0.00	0.00	0.01	0.00
10.33	0.64	0.36	0.72	0.01	0.02	10.34	0.70	0.30	0.93	0.01	0.01
10.35	0.76	0.00	0.00	0.01	0.01	10.36	0.82	0.00	0.00	0.01	0.01
10.37	0.83	0.00	0.00	0.01	0.01	10.38	0.87	0.00	0.00	0.01	0.01
10.39	0.86	0.00	0.00	0.01	0.01	10.40	0.86	0.00	0.00	0.01	0.01
10.41	0.85	0.00	0.00	0.01	0.01	10.42	0.87	0.00	0.00	0.01	0.01
10.43	1.00	0.00	0.00	0.01	0.00	10.44	1.05	0.00	0.00	0.01	0.00
10.45	1.11	0.00	0.00	0.01	0.00	10.46	1.16	0.00	0.00	0.01	0.00
10.47	1.20	0.00	0.00	0.01	0.00	10.48	1.16	0.00	0.00	0.01	0.00
10.49	1.20	0.00	0.00	0.01	0.00	10.50	1.04	0.00	0.00	0.01	0.00
10.51	0.92	0.00	0.00	0.01	0.00	10.52	0.84	0.00	0.00	0.01	0.01
10.53	0.79	0.00	0.00	0.01	0.01	10.54	0.76	0.00	0.00	0.01	0.01
10.55	0.73	0.00	0.00	0.01	0.01	10.56	0.71	0.29	0.96	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
10.57	0.70	0.30	0.93	0.01	0.01	10.58	0.70	0.30	0.91	0.01	0.01
10.59	0.69	0.31	0.89	0.01	0.01	10.60	0.68	0.32	0.83	0.01	0.02
10.61	0.66	0.34	0.79	0.01	0.02	10.62	0.65	0.35	0.75	0.01	0.02
10.63	0.65	0.35	0.74	0.01	0.02	10.64	0.65	0.35	0.74	0.01	0.02
10.65	0.67	0.33	0.82	0.01	0.02	10.66	0.67	0.33	0.82	0.01	0.02
10.67	0.70	0.30	0.94	0.01	0.01	10.68	0.72	0.28	0.99	0.01	0.01
10.69	0.71	0.29	0.98	0.01	0.01	10.70	0.71	0.29	0.98	0.01	0.01
10.71	0.71	0.29	0.95	0.01	0.01	10.72	0.71	0.29	0.97	0.01	0.01
10.73	0.68	0.32	0.85	0.01	0.01	10.74	0.68	0.32	0.85	0.01	0.01
10.75	0.67	0.33	0.81	0.01	0.02	10.76	0.66	0.34	0.78	0.01	0.02
10.77	0.65	0.35	0.75	0.01	0.02	10.78	0.63	0.37	0.70	0.01	0.02
10.79	0.63	0.37	0.69	0.01	0.02	10.80	0.62	0.38	0.67	0.01	0.02
10.81	0.61	0.39	0.65	0.01	0.02	10.82	0.61	0.39	0.64	0.01	0.02
10.83	0.60	0.40	0.62	0.01	0.02	10.84	0.59	0.41	0.62	0.01	0.02
10.85	0.58	0.42	0.59	0.01	0.02	10.86	0.57	0.43	0.58	0.01	0.02
10.87	0.56	0.44	0.57	0.01	0.02	10.88	0.55	0.45	0.55	0.01	0.02
10.89	0.54	0.46	0.53	0.01	0.02	10.90	0.53	0.47	0.51	0.01	0.02
10.91	0.52	0.48	0.50	0.01	0.02	10.92	0.49	0.51	0.46	0.01	0.02
10.93	2.00	0.00	0.00	0.01	0.00	10.94	2.00	0.00	0.00	0.01	0.00
10.95	2.00	0.00	0.00	0.01	0.00	10.96	2.00	0.00	0.00	0.01	0.00
10.97	2.00	0.00	0.00	0.01	0.00	10.98	2.00	0.00	0.00	0.01	0.00
10.99	2.00	0.00	0.00	0.01	0.00	11.00	2.00	0.00	0.00	0.01	0.00
11.01	2.00	0.00	0.00	0.01	0.00	11.02	2.00	0.00	0.00	0.01	0.00
11.03	2.00	0.00	0.00	0.01	0.00	11.04	2.00	0.00	0.00	0.01	0.00
11.05	0.54	0.46	0.53	0.01	0.02	11.06	0.55	0.45	0.55	0.01	0.02
11.07	0.57	0.43	0.57	0.01	0.02	11.08	0.57	0.43	0.58	0.01	0.02
11.09	0.57	0.43	0.57	0.01	0.02	11.10	0.56	0.44	0.57	0.01	0.02
11.11	0.55	0.45	0.54	0.01	0.02	11.12	0.54	0.46	0.53	0.01	0.02
11.13	0.54	0.46	0.54	0.01	0.02	11.14	0.54	0.46	0.53	0.01	0.02
11.15	0.54	0.46	0.52	0.01	0.02	11.16	0.53	0.47	0.51	0.01	0.02
11.17	0.52	0.48	0.51	0.01	0.02	11.18	0.52	0.48	0.51	0.01	0.02
11.19	2.00	0.00	0.00	0.01	0.00	11.20	2.00	0.00	0.00	0.01	0.00
11.21	2.00	0.00	0.00	0.01	0.00	11.22	2.00	0.00	0.00	0.01	0.00
11.23	2.00	0.00	0.00	0.01	0.00	11.24	2.00	0.00	0.00	0.01	0.00
11.25	0.53	0.47	0.51	0.01	0.02	11.26	0.53	0.47	0.52	0.01	0.02
11.27	0.53	0.47	0.51	0.01	0.02	11.28	0.52	0.48	0.50	0.01	0.02
11.29	0.51	0.49	0.49	0.01	0.02	11.30	0.50	0.50	0.48	0.01	0.02
11.31	0.50	0.50	0.47	0.01	0.02	11.32	0.48	0.52	0.46	0.01	0.02
11.33	0.48	0.52	0.45	0.01	0.02	11.34	0.47	0.53	0.45	0.01	0.02
11.35	2.00	0.00	0.00	0.01	0.00	11.36	2.00	0.00	0.00	0.01	0.00
11.37	2.00	0.00	0.00	0.01	0.00	11.38	2.00	0.00	0.00	0.01	0.00
11.39	2.00	0.00	0.00	0.01	0.00	11.40	2.00	0.00	0.00	0.01	0.00
11.41	2.00	0.00	0.00	0.01	0.00	11.42	2.00	0.00	0.00	0.01	0.00
11.43	2.00	0.00	0.00	0.01	0.00	11.44	2.00	0.00	0.00	0.01	0.00
11.45	2.00	0.00	0.00	0.01	0.00	11.46	2.00	0.00	0.00	0.01	0.00
11.47	2.00	0.00	0.00	0.01	0.00	11.48	2.00	0.00	0.00	0.01	0.00
11.49	2.00	0.00	0.00	0.01	0.00	11.50	2.00	0.00	0.00	0.01	0.00
11.51	2.00	0.00	0.00	0.01	0.00	11.52	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.53	2.00	0.00	0.00	0.01	0.00	11.54	2.00	0.00	0.00	0.01	0.00
11.55	2.00	0.00	0.00	0.01	0.00	11.56	0.48	0.52	0.46	0.01	0.02
11.57	0.50	0.50	0.48	0.01	0.02	11.58	0.62	0.38	0.68	0.01	0.02
11.59	0.62	0.38	0.68	0.01	0.02	11.60	0.61	0.39	0.66	0.01	0.02
11.61	0.61	0.39	0.65	0.01	0.02	11.62	0.61	0.39	0.64	0.01	0.02
11.63	0.60	0.40	0.62	0.01	0.02	11.64	0.59	0.41	0.61	0.01	0.02
11.65	0.54	0.46	0.53	0.01	0.02	11.66	0.53	0.47	0.51	0.01	0.02
11.67	0.52	0.48	0.50	0.01	0.02	11.68	0.51	0.49	0.49	0.01	0.02
11.69	2.00	0.00	0.00	0.01	0.00	11.70	2.00	0.00	0.00	0.01	0.00
11.71	0.51	0.49	0.49	0.01	0.02	11.72	0.54	0.46	0.54	0.01	0.02
11.73	0.55	0.45	0.54	0.01	0.02	11.74	0.56	0.44	0.55	0.01	0.02
11.75	0.56	0.44	0.56	0.01	0.02	11.76	0.57	0.43	0.57	0.01	0.02
11.77	0.57	0.43	0.57	0.01	0.02	11.78	0.57	0.43	0.57	0.01	0.02
11.79	0.56	0.44	0.56	0.01	0.02	11.80	0.55	0.45	0.54	0.01	0.02
11.81	0.54	0.46	0.53	0.01	0.02	11.82	0.54	0.46	0.52	0.01	0.02
11.83	0.53	0.47	0.51	0.01	0.02	11.84	0.51	0.49	0.49	0.01	0.02
11.85	0.50	0.50	0.48	0.01	0.02	11.86	0.49	0.51	0.47	0.01	0.02
11.87	0.49	0.51	0.47	0.01	0.02	11.88	0.49	0.51	0.47	0.01	0.02
11.89	0.49	0.51	0.47	0.01	0.02	11.90	0.49	0.51	0.47	0.01	0.02
11.91	0.51	0.49	0.49	0.01	0.02	11.92	0.52	0.48	0.50	0.01	0.02
11.93	0.53	0.47	0.51	0.01	0.02	11.94	0.53	0.47	0.51	0.01	0.02
11.95	0.52	0.48	0.51	0.01	0.02	11.96	0.52	0.48	0.50	0.01	0.02
11.97	2.00	0.00	0.00	0.01	0.00	11.98	2.00	0.00	0.00	0.01	0.00
11.99	2.00	0.00	0.00	0.01	0.00	12.00	2.00	0.00	0.00	0.01	0.00
12.01	2.00	0.00	0.00	0.01	0.00	12.02	2.00	0.00	0.00	0.01	0.00
12.03	2.00	0.00	0.00	0.01	0.00	12.04	2.00	0.00	0.00	0.01	0.00
12.05	2.00	0.00	0.00	0.01	0.00	12.06	2.00	0.00	0.00	0.01	0.00
12.07	2.00	0.00	0.00	0.01	0.00	12.08	2.00	0.00	0.00	0.01	0.00
12.09	2.00	0.00	0.00	0.01	0.00	12.10	2.00	0.00	0.00	0.01	0.00
12.11	2.00	0.00	0.00	0.01	0.00	12.12	2.00	0.00	0.00	0.01	0.00
12.13	2.00	0.00	0.00	0.01	0.00	12.14	2.00	0.00	0.00	0.01	0.00
12.15	2.00	0.00	0.00	0.01	0.00	12.16	2.00	0.00	0.00	0.01	0.00
12.17	2.00	0.00	0.00	0.01	0.00	12.18	2.00	0.00	0.00	0.01	0.00
12.19	2.00	0.00	0.00	0.01	0.00	12.20	2.00	0.00	0.00	0.01	0.00
12.21	2.00	0.00	0.00	0.01	0.00	12.22	2.00	0.00	0.00	0.01	0.00
12.23	2.00	0.00	0.00	0.01	0.00	12.24	2.00	0.00	0.00	0.01	0.00
12.25	2.00	0.00	0.00	0.01	0.00	12.26	2.00	0.00	0.00	0.01	0.00
12.27	2.00	0.00	0.00	0.01	0.00	12.28	2.00	0.00	0.00	0.01	0.00
12.29	2.00	0.00	0.00	0.01	0.00	12.30	2.00	0.00	0.00	0.01	0.00
12.31	2.00	0.00	0.00	0.01	0.00	12.32	2.00	0.00	0.00	0.01	0.00
12.33	2.00	0.00	0.00	0.01	0.00	12.34	2.00	0.00	0.00	0.01	0.00
12.35	2.00	0.00	0.00	0.01	0.00	12.36	2.00	0.00	0.00	0.01	0.00
12.37	2.00	0.00	0.00	0.01	0.00	12.38	2.00	0.00	0.00	0.01	0.00
12.39	2.00	0.00	0.00	0.01	0.00	12.40	2.00	0.00	0.00	0.01	0.00
12.41	2.00	0.00	0.00	0.01	0.00	12.42	2.00	0.00	0.00	0.01	0.00
12.43	2.00	0.00	0.00	0.01	0.00	12.44	2.00	0.00	0.00	0.01	0.00
12.45	2.00	0.00	0.00	0.01	0.00	12.46	2.00	0.00	0.00	0.01	0.00
12.47	2.00	0.00	0.00	0.01	0.00	12.48	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
12.49	2.00	0.00	0.00	0.01	0.00	12.50	0.48	0.52	0.46	0.01	0.02
12.51	0.48	0.52	0.46	0.01	0.02	12.52	0.49	0.51	0.47	0.01	0.02
12.53	0.50	0.50	0.48	0.01	0.02	12.54	0.50	0.50	0.48	0.01	0.02
12.55	0.51	0.49	0.49	0.01	0.02	12.56	0.51	0.49	0.49	0.01	0.02
12.57	0.50	0.50	0.48	0.01	0.02	12.58	0.49	0.51	0.47	0.01	0.02
12.59	0.49	0.51	0.47	0.01	0.02	12.60	0.48	0.52	0.46	0.01	0.02
12.61	0.48	0.52	0.46	0.01	0.02	12.62	0.48	0.52	0.46	0.01	0.02
12.63	0.49	0.51	0.46	0.01	0.02	12.64	0.50	0.50	0.48	0.01	0.02
12.65	0.51	0.49	0.49	0.01	0.02	12.66	0.51	0.49	0.49	0.01	0.02
12.67	0.52	0.48	0.50	0.01	0.02	12.68	0.53	0.47	0.52	0.01	0.02
12.69	0.55	0.45	0.54	0.01	0.02	12.70	0.56	0.44	0.56	0.01	0.02
12.71	0.57	0.43	0.57	0.01	0.02	12.72	0.57	0.43	0.57	0.01	0.02
12.73	0.56	0.44	0.56	0.01	0.02	12.74	0.55	0.45	0.55	0.01	0.02
12.75	0.55	0.45	0.54	0.01	0.02	12.76	0.54	0.46	0.53	0.01	0.02
12.77	0.53	0.47	0.52	0.01	0.02	12.78	0.52	0.48	0.50	0.01	0.02
12.79	0.51	0.49	0.49	0.01	0.02	12.80	0.50	0.50	0.48	0.01	0.02
12.81	0.50	0.50	0.47	0.01	0.02	12.82	0.49	0.51	0.47	0.01	0.02
12.83	0.49	0.51	0.47	0.01	0.02	12.84	0.48	0.52	0.46	0.01	0.02
12.85	2.00	0.00	0.00	0.01	0.00	12.86	2.00	0.00	0.00	0.01	0.00
12.87	2.00	0.00	0.00	0.01	0.00	12.88	2.00	0.00	0.00	0.01	0.00
12.89	2.00	0.00	0.00	0.01	0.00	12.90	2.00	0.00	0.00	0.01	0.00
12.91	2.00	0.00	0.00	0.01	0.00	12.92	2.00	0.00	0.00	0.01	0.00
12.93	2.00	0.00	0.00	0.01	0.00	12.94	2.00	0.00	0.00	0.01	0.00
12.95	2.00	0.00	0.00	0.01	0.00	12.96	2.00	0.00	0.00	0.01	0.00
12.97	2.00	0.00	0.00	0.01	0.00	12.98	2.00	0.00	0.00	0.01	0.00
12.99	2.00	0.00	0.00	0.01	0.00	13.00	2.00	0.00	0.00	0.01	0.00
13.01	2.00	0.00	0.00	0.01	0.00	13.02	2.00	0.00	0.00	0.01	0.00
13.03	2.00	0.00	0.00	0.01	0.00	13.04	2.00	0.00	0.00	0.01	0.00
13.05	2.00	0.00	0.00	0.01	0.00	13.06	2.00	0.00	0.00	0.01	0.00
13.07	2.00	0.00	0.00	0.01	0.00	13.08	0.48	0.52	0.46	0.01	0.02
13.09	0.50	0.50	0.48	0.01	0.02	13.10	0.58	0.42	0.60	0.01	0.01
13.11	0.59	0.41	0.61	0.01	0.01	13.12	0.60	0.40	0.64	0.01	0.01
13.13	0.59	0.41	0.61	0.01	0.01	13.14	0.59	0.41	0.60	0.01	0.01
13.15	0.58	0.42	0.60	0.01	0.01	13.16	0.58	0.42	0.59	0.01	0.01
13.17	0.56	0.44	0.56	0.01	0.02	13.18	0.56	0.44	0.55	0.01	0.02
13.19	0.55	0.45	0.55	0.01	0.02	13.20	0.56	0.44	0.55	0.01	0.02
13.21	0.56	0.44	0.56	0.01	0.02	13.22	0.56	0.44	0.56	0.01	0.01
13.23	0.59	0.41	0.62	0.01	0.01	13.24	0.61	0.39	0.65	0.01	0.01
13.25	0.62	0.38	0.68	0.01	0.01	13.26	0.63	0.37	0.70	0.01	0.01
13.27	0.64	0.36	0.73	0.01	0.01	13.28	0.65	0.35	0.76	0.01	0.01
13.29	0.67	0.33	0.82	0.01	0.01	13.30	0.68	0.32	0.85	0.01	0.01
13.31	0.68	0.32	0.85	0.01	0.01	13.32	0.68	0.32	0.83	0.01	0.01
13.33	0.66	0.34	0.79	0.01	0.01	13.34	0.65	0.35	0.75	0.01	0.01
13.35	0.64	0.36	0.71	0.01	0.01	13.36	0.63	0.37	0.69	0.01	0.01
13.37	0.62	0.38	0.68	0.01	0.01	13.38	0.62	0.38	0.68	0.01	0.01
13.39	0.62	0.38	0.66	0.01	0.01	13.40	0.62	0.38	0.66	0.01	0.01
13.41	0.61	0.39	0.64	0.01	0.01	13.42	0.60	0.40	0.64	0.01	0.01
13.43	0.60	0.40	0.63	0.01	0.01	13.44	0.59	0.41	0.61	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.45	0.58	0.42	0.59	0.01	0.01	13.46	0.57	0.43	0.57	0.01	0.01
13.47	0.55	0.45	0.54	0.01	0.01	13.48	2.00	0.00	0.00	0.01	0.00
13.49	2.00	0.00	0.00	0.01	0.00	13.50	2.00	0.00	0.00	0.01	0.00
13.51	2.00	0.00	0.00	0.01	0.00	13.52	2.00	0.00	0.00	0.01	0.00
13.53	2.00	0.00	0.00	0.01	0.00	13.54	2.00	0.00	0.00	0.01	0.00
13.55	2.00	0.00	0.00	0.01	0.00	13.56	2.00	0.00	0.00	0.01	0.00
13.57	2.00	0.00	0.00	0.01	0.00	13.58	0.59	0.41	0.60	0.01	0.01
13.59	0.59	0.41	0.61	0.01	0.01	13.60	0.59	0.41	0.61	0.01	0.01
13.61	0.57	0.43	0.57	0.01	0.01	13.62	0.55	0.45	0.55	0.01	0.01
13.63	0.54	0.46	0.53	0.01	0.01	13.64	0.54	0.46	0.53	0.01	0.01
13.65	0.54	0.46	0.52	0.01	0.01	13.66	0.53	0.47	0.52	0.01	0.01
13.67	0.53	0.47	0.52	0.01	0.01	13.68	0.54	0.46	0.53	0.01	0.01
13.69	0.55	0.45	0.55	0.01	0.01	13.70	0.55	0.45	0.55	0.01	0.01
13.71	0.55	0.45	0.54	0.01	0.01	13.72	0.54	0.46	0.52	0.01	0.01
13.73	2.00	0.00	0.00	0.01	0.00	13.74	2.00	0.00	0.00	0.01	0.00
13.75	2.00	0.00	0.00	0.01	0.00	13.76	2.00	0.00	0.00	0.01	0.00
13.77	2.00	0.00	0.00	0.01	0.00	13.78	2.00	0.00	0.00	0.01	0.00
13.79	2.00	0.00	0.00	0.01	0.00	13.80	2.00	0.00	0.00	0.01	0.00
13.81	0.52	0.48	0.50	0.01	0.01	13.82	0.53	0.47	0.52	0.01	0.01
13.83	0.55	0.45	0.54	0.01	0.01	13.84	0.56	0.44	0.56	0.01	0.01
13.85	0.57	0.43	0.58	0.01	0.01	13.86	0.58	0.42	0.60	0.01	0.01
13.87	0.58	0.42	0.59	0.01	0.01	13.88	0.57	0.43	0.58	0.01	0.01
13.89	0.58	0.42	0.58	0.01	0.01	13.90	0.57	0.43	0.58	0.01	0.01
13.91	0.57	0.43	0.58	0.01	0.01	13.92	0.56	0.44	0.56	0.01	0.01
13.93	0.55	0.45	0.55	0.01	0.01	13.94	0.54	0.46	0.54	0.01	0.01
13.95	0.54	0.46	0.53	0.01	0.01	13.96	0.54	0.46	0.53	0.01	0.01
13.97	0.54	0.46	0.52	0.01	0.01	13.98	0.53	0.47	0.52	0.01	0.01
13.99	0.54	0.46	0.52	0.01	0.01	14.00	0.54	0.46	0.53	0.01	0.01
14.01	0.54	0.46	0.53	0.01	0.01	14.02	0.55	0.45	0.54	0.01	0.01
14.03	0.56	0.44	0.56	0.01	0.01	14.04	0.59	0.41	0.62	0.01	0.01
14.05	0.61	0.39	0.65	0.01	0.01	14.06	0.62	0.38	0.68	0.01	0.01
14.07	0.63	0.37	0.71	0.01	0.01	14.08	0.64	0.36	0.72	0.01	0.01
14.09	0.65	0.35	0.74	0.01	0.01	14.10	0.63	0.37	0.71	0.01	0.01
14.11	0.63	0.37	0.68	0.01	0.01	14.12	0.62	0.38	0.68	0.01	0.01
14.13	0.62	0.38	0.68	0.01	0.01	14.14	0.61	0.39	0.65	0.01	0.01
14.15	0.61	0.39	0.65	0.01	0.01	14.16	0.60	0.40	0.64	0.01	0.01
14.17	0.61	0.39	0.65	0.01	0.01	14.18	0.61	0.39	0.66	0.01	0.01
14.19	0.61	0.39	0.65	0.01	0.01	14.20	0.61	0.39	0.65	0.01	0.01
14.21	0.60	0.40	0.64	0.01	0.01	14.22	0.60	0.40	0.63	0.01	0.01
14.23	0.59	0.41	0.61	0.01	0.01	14.24	0.59	0.41	0.61	0.01	0.01
14.25	0.54	0.46	0.53	0.01	0.01	14.26	0.53	0.47	0.51	0.01	0.01
14.27	2.00	0.00	0.00	0.01	0.00	14.28	2.00	0.00	0.00	0.01	0.00
14.29	2.00	0.00	0.00	0.01	0.00	14.30	2.00	0.00	0.00	0.01	0.00
14.31	2.00	0.00	0.00	0.01	0.00	14.32	2.00	0.00	0.00	0.01	0.00
14.33	2.00	0.00	0.00	0.01	0.00	14.34	2.00	0.00	0.00	0.01	0.00
14.35	2.00	0.00	0.00	0.01	0.00	14.36	2.00	0.00	0.00	0.01	0.00
14.37	2.00	0.00	0.00	0.01	0.00	14.38	2.00	0.00	0.00	0.01	0.00
14.39	2.00	0.00	0.00	0.01	0.00	14.40	0.56	0.44	0.56	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
14.41	0.58	0.42	0.59	0.01	0.01	14.42	0.59	0.41	0.62	0.01	0.01
14.43	0.59	0.41	0.62	0.01	0.01	14.44	0.59	0.41	0.62	0.01	0.01
14.45	0.58	0.42	0.60	0.01	0.01	14.46	0.57	0.43	0.58	0.01	0.01
14.47	0.55	0.45	0.55	0.01	0.01	14.48	0.53	0.47	0.52	0.01	0.01
14.49	0.52	0.48	0.51	0.01	0.01	14.50	0.51	0.49	0.50	0.01	0.01
14.51	2.00	0.00	0.00	0.01	0.00	14.52	2.00	0.00	0.00	0.01	0.00
14.53	2.00	0.00	0.00	0.01	0.00	14.54	2.00	0.00	0.00	0.01	0.00
14.55	2.00	0.00	0.00	0.01	0.00	14.56	2.00	0.00	0.00	0.01	0.00
14.57	2.00	0.00	0.00	0.01	0.00	14.58	2.00	0.00	0.00	0.01	0.00
14.59	2.00	0.00	0.00	0.01	0.00	14.60	2.00	0.00	0.00	0.01	0.00
14.61	0.57	0.43	0.57	0.01	0.01	14.62	0.59	0.41	0.60	0.01	0.01
14.63	0.60	0.40	0.64	0.01	0.01	14.64	0.59	0.41	0.62	0.01	0.01
14.65	0.59	0.41	0.60	0.01	0.01	14.66	0.58	0.42	0.59	0.01	0.01
14.67	0.57	0.43	0.58	0.01	0.01	14.68	0.57	0.43	0.57	0.01	0.01
14.69	0.56	0.44	0.56	0.01	0.01	14.70	0.56	0.44	0.56	0.01	0.01
14.71	0.56	0.44	0.56	0.01	0.01	14.72	0.56	0.44	0.56	0.01	0.01
14.73	0.56	0.44	0.56	0.01	0.01	14.74	0.56	0.44	0.56	0.01	0.01
14.75	0.56	0.44	0.56	0.01	0.01	14.76	0.56	0.44	0.56	0.01	0.01
14.77	0.56	0.44	0.56	0.01	0.01	14.78	0.56	0.44	0.55	0.01	0.01
14.79	0.56	0.44	0.56	0.01	0.01	14.80	0.56	0.44	0.57	0.01	0.01
14.81	0.59	0.41	0.60	0.01	0.01	14.82	0.59	0.41	0.60	0.01	0.01
14.83	0.58	0.42	0.59	0.01	0.01	14.84	0.56	0.44	0.57	0.01	0.01
14.85	0.55	0.45	0.55	0.01	0.01	14.86	0.54	0.46	0.54	0.01	0.01
14.87	2.00	0.00	0.00	0.01	0.00	14.88	2.00	0.00	0.00	0.01	0.00
14.89	2.00	0.00	0.00	0.01	0.00	14.90	2.00	0.00	0.00	0.01	0.00
14.91	2.00	0.00	0.00	0.01	0.00	14.92	2.00	0.00	0.00	0.01	0.00
14.93	2.00	0.00	0.00	0.01	0.00	14.94	0.56	0.44	0.56	0.01	0.01
14.95	0.61	0.39	0.64	0.01	0.01	14.96	0.64	0.36	0.72	0.01	0.01
14.97	0.66	0.34	0.77	0.01	0.01	14.98	0.67	0.33	0.80	0.01	0.01
14.99	0.66	0.34	0.77	0.01	0.01	15.00	0.65	0.35	0.75	0.01	0.01
15.01	0.64	0.36	0.72	0.01	0.01	15.02	0.62	0.38	0.67	0.01	0.01
15.03	0.60	0.40	0.63	0.01	0.01	15.04	0.59	0.41	0.61	0.01	0.01
15.05	0.56	0.44	0.56	0.01	0.01	15.06	0.55	0.45	0.55	0.01	0.01
15.07	0.54	0.46	0.53	0.01	0.01	15.08	2.00	0.00	0.00	0.01	0.00
15.09	2.00	0.00	0.00	0.01	0.00	15.10	2.00	0.00	0.00	0.01	0.00
15.11	2.00	0.00	0.00	0.01	0.00	15.12	2.00	0.00	0.00	0.01	0.00
15.13	2.00	0.00	0.00	0.01	0.00	15.14	2.00	0.00	0.00	0.01	0.00
15.15	2.00	0.00	0.00	0.01	0.00	15.16	2.00	0.00	0.00	0.01	0.00
15.17	2.00	0.00	0.00	0.01	0.00	15.18	2.00	0.00	0.00	0.01	0.00
15.19	2.00	0.00	0.00	0.01	0.00	15.20	2.00	0.00	0.00	0.01	0.00
15.21	2.00	0.00	0.00	0.01	0.00	15.22	2.00	0.00	0.00	0.01	0.00
15.23	2.00	0.00	0.00	0.01	0.00	15.24	2.00	0.00	0.00	0.01	0.00
15.25	2.00	0.00	0.00	0.01	0.00	15.26	2.00	0.00	0.00	0.01	0.00
15.27	2.00	0.00	0.00	0.01	0.00	15.28	2.00	0.00	0.00	0.01	0.00
15.29	2.00	0.00	0.00	0.01	0.00	15.30	2.00	0.00	0.00	0.01	0.00
15.31	2.00	0.00	0.00	0.01	0.00	15.32	2.00	0.00	0.00	0.01	0.00
15.33	2.00	0.00	0.00	0.01	0.00	15.34	2.00	0.00	0.00	0.01	0.00
15.35	2.00	0.00	0.00	0.01	0.00	15.36	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.37	2.00	0.00	0.00	0.01	0.00	15.38	2.00	0.00	0.00	0.01	0.00
15.39	2.00	0.00	0.00	0.01	0.00	15.40	2.00	0.00	0.00	0.01	0.00
15.41	2.00	0.00	0.00	0.01	0.00	15.42	2.00	0.00	0.00	0.01	0.00
15.43	2.00	0.00	0.00	0.01	0.00	15.44	2.00	0.00	0.00	0.01	0.00
15.45	2.00	0.00	0.00	0.01	0.00	15.46	2.00	0.00	0.00	0.01	0.00
15.47	2.00	0.00	0.00	0.01	0.00	15.48	2.00	0.00	0.00	0.01	0.00
15.49	2.00	0.00	0.00	0.01	0.00	15.50	2.00	0.00	0.00	0.01	0.00
15.51	2.00	0.00	0.00	0.01	0.00	15.52	2.00	0.00	0.00	0.01	0.00
15.53	2.00	0.00	0.00	0.01	0.00	15.54	2.00	0.00	0.00	0.01	0.00
15.55	2.00	0.00	0.00	0.01	0.00	15.56	2.00	0.00	0.00	0.01	0.00
15.57	2.00	0.00	0.00	0.01	0.00	15.58	2.00	0.00	0.00	0.01	0.00
15.59	2.00	0.00	0.00	0.01	0.00	15.60	2.00	0.00	0.00	0.01	0.00
15.61	2.00	0.00	0.00	0.01	0.00	15.62	2.00	0.00	0.00	0.01	0.00
15.63	2.00	0.00	0.00	0.01	0.00	15.64	2.00	0.00	0.00	0.01	0.00
15.65	2.00	0.00	0.00	0.01	0.00	15.66	2.00	0.00	0.00	0.01	0.00
15.67	2.00	0.00	0.00	0.01	0.00	15.68	2.00	0.00	0.00	0.01	0.00
15.69	2.00	0.00	0.00	0.01	0.00	15.70	2.00	0.00	0.00	0.01	0.00
15.71	2.00	0.00	0.00	0.01	0.00	15.72	2.00	0.00	0.00	0.01	0.00
15.73	2.00	0.00	0.00	0.01	0.00	15.74	2.00	0.00	0.00	0.01	0.00
15.75	2.00	0.00	0.00	0.01	0.00	15.76	2.00	0.00	0.00	0.01	0.00
15.77	2.00	0.00	0.00	0.01	0.00	15.78	2.00	0.00	0.00	0.01	0.00
15.79	2.00	0.00	0.00	0.01	0.00	15.80	2.00	0.00	0.00	0.01	0.00
15.81	2.00	0.00	0.00	0.01	0.00	15.82	2.00	0.00	0.00	0.01	0.00
15.83	2.00	0.00	0.00	0.01	0.00	15.84	2.00	0.00	0.00	0.01	0.00
15.85	2.00	0.00	0.00	0.01	0.00	15.86	2.00	0.00	0.00	0.01	0.00
15.87	2.00	0.00	0.00	0.01	0.00	15.88	2.00	0.00	0.00	0.01	0.00
15.89	2.00	0.00	0.00	0.01	0.00	15.90	2.00	0.00	0.00	0.01	0.00
15.91	2.00	0.00	0.00	0.01	0.00	15.92	2.00	0.00	0.00	0.01	0.00
15.93	2.00	0.00	0.00	0.01	0.00	15.94	2.00	0.00	0.00	0.01	0.00
15.95	2.00	0.00	0.00	0.01	0.00	15.96	2.00	0.00	0.00	0.01	0.00
15.97	2.00	0.00	0.00	0.01	0.00	15.98	2.00	0.00	0.00	0.01	0.00
15.99	2.00	0.00	0.00	0.01	0.00	16.00	2.00	0.00	0.00	0.01	0.00
16.01	2.00	0.00	0.00	0.01	0.00	16.02	2.00	0.00	0.00	0.01	0.00
16.03	2.00	0.00	0.00	0.01	0.00	16.04	2.00	0.00	0.00	0.01	0.00
16.05	2.00	0.00	0.00	0.01	0.00	16.06	2.00	0.00	0.00	0.01	0.00
16.07	2.00	0.00	0.00	0.01	0.00	16.08	2.00	0.00	0.00	0.01	0.00
16.09	2.00	0.00	0.00	0.01	0.00	16.10	2.00	0.00	0.00	0.01	0.00
16.11	2.00	0.00	0.00	0.01	0.00	16.12	2.00	0.00	0.00	0.01	0.00
16.13	2.00	0.00	0.00	0.01	0.00	16.14	2.00	0.00	0.00	0.01	0.00
16.15	2.00	0.00	0.00	0.01	0.00	16.16	2.00	0.00	0.00	0.01	0.00
16.17	2.00	0.00	0.00	0.01	0.00	16.18	2.00	0.00	0.00	0.01	0.00
16.19	2.00	0.00	0.00	0.01	0.00	16.20	2.00	0.00	0.00	0.01	0.00
16.21	2.00	0.00	0.00	0.01	0.00	16.22	2.00	0.00	0.00	0.01	0.00
16.23	2.00	0.00	0.00	0.01	0.00	16.24	2.00	0.00	0.00	0.01	0.00
16.25	2.00	0.00	0.00	0.01	0.00	16.26	2.00	0.00	0.00	0.01	0.00
16.27	2.00	0.00	0.00	0.01	0.00	16.28	2.00	0.00	0.00	0.01	0.00
16.29	2.00	0.00	0.00	0.01	0.00	16.30	2.00	0.00	0.00	0.01	0.00
16.31	2.00	0.00	0.00	0.01	0.00	16.32	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
16.33	2.00	0.00	0.00	0.01	0.00	16.34	2.00	0.00	0.00	0.01	0.00
16.35	2.00	0.00	0.00	0.01	0.00	16.36	2.00	0.00	0.00	0.01	0.00
16.37	2.00	0.00	0.00	0.01	0.00	16.38	2.00	0.00	0.00	0.01	0.00
16.39	2.00	0.00	0.00	0.01	0.00	16.40	2.00	0.00	0.00	0.01	0.00
16.41	2.00	0.00	0.00	0.01	0.00	16.42	2.00	0.00	0.00	0.01	0.00
16.43	2.00	0.00	0.00	0.01	0.00	16.44	2.00	0.00	0.00	0.01	0.00
16.45	2.00	0.00	0.00	0.01	0.00	16.46	2.00	0.00	0.00	0.01	0.00
16.47	2.00	0.00	0.00	0.01	0.00	16.48	2.00	0.00	0.00	0.01	0.00
16.49	2.00	0.00	0.00	0.01	0.00	16.50	2.00	0.00	0.00	0.01	0.00
16.51	2.00	0.00	0.00	0.01	0.00	16.52	2.00	0.00	0.00	0.01	0.00
16.53	2.00	0.00	0.00	0.01	0.00	16.54	2.00	0.00	0.00	0.01	0.00
16.55	2.00	0.00	0.00	0.01	0.00	16.56	2.00	0.00	0.00	0.01	0.00
16.57	2.00	0.00	0.00	0.01	0.00	16.58	2.00	0.00	0.00	0.01	0.00
16.59	2.00	0.00	0.00	0.01	0.00	16.60	2.00	0.00	0.00	0.01	0.00
16.61	2.00	0.00	0.00	0.01	0.00	16.62	2.00	0.00	0.00	0.01	0.00
16.63	2.00	0.00	0.00	0.01	0.00	16.64	2.00	0.00	0.00	0.01	0.00
16.65	2.00	0.00	0.00	0.01	0.00	16.66	2.00	0.00	0.00	0.01	0.00
16.67	2.00	0.00	0.00	0.01	0.00	16.68	2.00	0.00	0.00	0.01	0.00
16.69	2.00	0.00	0.00	0.01	0.00	16.70	2.00	0.00	0.00	0.01	0.00
16.71	2.00	0.00	0.00	0.01	0.00	16.72	2.00	0.00	0.00	0.01	0.00
16.73	2.00	0.00	0.00	0.01	0.00	16.74	2.00	0.00	0.00	0.01	0.00
16.75	2.00	0.00	0.00	0.01	0.00	16.76	2.00	0.00	0.00	0.01	0.00
16.77	2.00	0.00	0.00	0.01	0.00	16.78	2.00	0.00	0.00	0.01	0.00
16.79	2.00	0.00	0.00	0.01	0.00	16.80	2.00	0.00	0.00	0.01	0.00
16.81	2.00	0.00	0.00	0.01	0.00	16.82	2.00	0.00	0.00	0.01	0.00
16.83	2.00	0.00	0.00	0.01	0.00	16.84	2.00	0.00	0.00	0.01	0.00
16.85	2.00	0.00	0.00	0.01	0.00	16.86	2.00	0.00	0.00	0.01	0.00
16.87	2.00	0.00	0.00	0.01	0.00	16.88	2.00	0.00	0.00	0.01	0.00
16.89	2.00	0.00	0.00	0.01	0.00	16.90	2.00	0.00	0.00	0.01	0.00
16.91	2.00	0.00	0.00	0.01	0.00	16.92	2.00	0.00	0.00	0.01	0.00
16.93	2.00	0.00	0.00	0.01	0.00	16.94	2.00	0.00	0.00	0.01	0.00
16.95	2.00	0.00	0.00	0.01	0.00	16.96	2.00	0.00	0.00	0.01	0.00
16.97	2.00	0.00	0.00	0.01	0.00	16.98	2.00	0.00	0.00	0.01	0.00
16.99	2.00	0.00	0.00	0.01	0.00	17.00	2.00	0.00	0.00	0.01	0.00
17.01	2.00	0.00	0.00	0.01	0.00	17.02	2.00	0.00	0.00	0.01	0.00
17.03	2.00	0.00	0.00	0.01	0.00	17.04	2.00	0.00	0.00	0.01	0.00
17.05	2.00	0.00	0.00	0.01	0.00	17.06	2.00	0.00	0.00	0.01	0.00
17.07	2.00	0.00	0.00	0.01	0.00	17.08	2.00	0.00	0.00	0.01	0.00
17.09	2.00	0.00	0.00	0.01	0.00	17.10	2.00	0.00	0.00	0.01	0.00
17.11	2.00	0.00	0.00	0.01	0.00	17.12	2.00	0.00	0.00	0.01	0.00
17.13	2.00	0.00	0.00	0.01	0.00	17.14	2.00	0.00	0.00	0.01	0.00
17.15	2.00	0.00	0.00	0.01	0.00	17.16	2.00	0.00	0.00	0.01	0.00
17.17	2.00	0.00	0.00	0.01	0.00	17.18	2.00	0.00	0.00	0.01	0.00
17.19	2.00	0.00	0.00	0.01	0.00	17.20	2.00	0.00	0.00	0.01	0.00
17.21	2.00	0.00	0.00	0.01	0.00	17.22	2.00	0.00	0.00	0.01	0.00
17.23	2.00	0.00	0.00	0.01	0.00	17.24	2.00	0.00	0.00	0.01	0.00
17.25	2.00	0.00	0.00	0.01	0.00	17.26	2.00	0.00	0.00	0.01	0.00
17.27	2.00	0.00	0.00	0.01	0.00	17.28	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.29	2.00	0.00	0.00	0.01	0.00	17.30	2.00	0.00	0.00	0.01	0.00
17.31	2.00	0.00	0.00	0.01	0.00	17.32	2.00	0.00	0.00	0.01	0.00
17.33	2.00	0.00	0.00	0.01	0.00	17.34	2.00	0.00	0.00	0.01	0.00
17.35	2.00	0.00	0.00	0.01	0.00	17.36	2.00	0.00	0.00	0.01	0.00
17.37	2.00	0.00	0.00	0.01	0.00	17.38	2.00	0.00	0.00	0.01	0.00
17.39	2.00	0.00	0.00	0.01	0.00	17.40	2.00	0.00	0.00	0.01	0.00
17.41	2.00	0.00	0.00	0.01	0.00	17.42	2.00	0.00	0.00	0.01	0.00
17.43	2.00	0.00	0.00	0.01	0.00	17.44	2.00	0.00	0.00	0.01	0.00
17.45	2.00	0.00	0.00	0.01	0.00	17.46	2.00	0.00	0.00	0.01	0.00
17.47	2.00	0.00	0.00	0.01	0.00	17.48	2.00	0.00	0.00	0.01	0.00
17.49	2.00	0.00	0.00	0.01	0.00	17.50	2.00	0.00	0.00	0.01	0.00
17.51	2.00	0.00	0.00	0.01	0.00	17.52	2.00	0.00	0.00	0.01	0.00
17.53	2.00	0.00	0.00	0.01	0.00	17.54	2.00	0.00	0.00	0.01	0.00
17.55	2.00	0.00	0.00	0.01	0.00	17.56	2.00	0.00	0.00	0.01	0.00
17.57	2.00	0.00	0.00	0.01	0.00	17.58	2.00	0.00	0.00	0.01	0.00
17.59	2.00	0.00	0.00	0.01	0.00	17.60	2.00	0.00	0.00	0.01	0.00
17.61	2.00	0.00	0.00	0.01	0.00	17.62	2.00	0.00	0.00	0.01	0.00
17.63	2.00	0.00	0.00	0.01	0.00	17.64	2.00	0.00	0.00	0.01	0.00
17.65	2.00	0.00	0.00	0.01	0.00	17.66	2.00	0.00	0.00	0.01	0.00
17.67	2.00	0.00	0.00	0.01	0.00	17.68	2.00	0.00	0.00	0.01	0.00
17.69	2.00	0.00	0.00	0.01	0.00	17.70	2.00	0.00	0.00	0.01	0.00
17.71	2.00	0.00	0.00	0.01	0.00	17.72	2.00	0.00	0.00	0.01	0.00
17.73	2.00	0.00	0.00	0.01	0.00	17.74	2.00	0.00	0.00	0.01	0.00
17.75	2.00	0.00	0.00	0.01	0.00	17.76	2.00	0.00	0.00	0.01	0.00
17.77	2.00	0.00	0.00	0.01	0.00	17.78	2.00	0.00	0.00	0.01	0.00
17.79	2.00	0.00	0.00	0.01	0.00	17.80	2.00	0.00	0.00	0.01	0.00
17.81	2.00	0.00	0.00	0.01	0.00	17.82	2.00	0.00	0.00	0.01	0.00
17.83	2.00	0.00	0.00	0.01	0.00	17.84	2.00	0.00	0.00	0.01	0.00
17.85	2.00	0.00	0.00	0.01	0.00	17.86	2.00	0.00	0.00	0.01	0.00
17.87	2.00	0.00	0.00	0.01	0.00	17.88	2.00	0.00	0.00	0.01	0.00
17.89	2.00	0.00	0.00	0.01	0.00	17.90	2.00	0.00	0.00	0.01	0.00
17.91	2.00	0.00	0.00	0.01	0.00	17.92	2.00	0.00	0.00	0.01	0.00
17.93	2.00	0.00	0.00	0.01	0.00	17.94	2.00	0.00	0.00	0.01	0.00
17.95	2.00	0.00	0.00	0.01	0.00	17.96	2.00	0.00	0.00	0.01	0.00
17.97	2.00	0.00	0.00	0.01	0.00	17.98	2.00	0.00	0.00	0.01	0.00
17.99	2.00	0.00	0.00	0.01	0.00	18.00	2.00	0.00	0.00	0.01	0.00
18.01	2.00	0.00	0.00	0.01	0.00	18.02	2.00	0.00	0.00	0.01	0.00
18.03	2.00	0.00	0.00	0.01	0.00	18.04	2.00	0.00	0.00	0.01	0.00
18.05	2.00	0.00	0.00	0.01	0.00	18.06	2.00	0.00	0.00	0.01	0.00
18.07	2.00	0.00	0.00	0.01	0.00	18.08	2.00	0.00	0.00	0.01	0.00
18.09	2.00	0.00	0.00	0.01	0.00	18.10	2.00	0.00	0.00	0.01	0.00
18.11	2.00	0.00	0.00	0.01	0.00	18.12	2.00	0.00	0.00	0.01	0.00
18.13	2.00	0.00	0.00	0.01	0.00	18.14	2.00	0.00	0.00	0.01	0.00
18.15	2.00	0.00	0.00	0.01	0.00	18.16	2.00	0.00	0.00	0.01	0.00
18.17	2.00	0.00	0.00	0.01	0.00	18.18	2.00	0.00	0.00	0.01	0.00
18.19	2.00	0.00	0.00	0.01	0.00	18.20	2.00	0.00	0.00	0.01	0.00
18.21	2.00	0.00	0.00	0.01	0.00	18.22	2.00	0.00	0.00	0.01	0.00
18.23	2.00	0.00	0.00	0.01	0.00	18.24	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
18.25	2.00	0.00	0.00	0.01	0.00	18.26	2.00	0.00	0.00	0.01	0.00
18.27	2.00	0.00	0.00	0.01	0.00	18.28	2.00	0.00	0.00	0.01	0.00
18.29	2.00	0.00	0.00	0.01	0.00	18.30	2.00	0.00	0.00	0.01	0.00
18.31	2.00	0.00	0.00	0.01	0.00	18.32	2.00	0.00	0.00	0.01	0.00
18.33	2.00	0.00	0.00	0.01	0.00	18.34	2.00	0.00	0.00	0.01	0.00
18.35	2.00	0.00	0.00	0.01	0.00	18.36	2.00	0.00	0.00	0.01	0.00
18.37	2.00	0.00	0.00	0.01	0.00	18.38	2.00	0.00	0.00	0.01	0.00
18.39	2.00	0.00	0.00	0.01	0.00	18.40	2.00	0.00	0.00	0.01	0.00
18.41	2.00	0.00	0.00	0.01	0.00	18.42	2.00	0.00	0.00	0.01	0.00
18.43	2.00	0.00	0.00	0.01	0.00	18.44	2.00	0.00	0.00	0.01	0.00
18.45	2.00	0.00	0.00	0.01	0.00	18.46	2.00	0.00	0.00	0.01	0.00
18.47	2.00	0.00	0.00	0.01	0.00	18.48	2.00	0.00	0.00	0.01	0.00
18.49	2.00	0.00	0.00	0.01	0.00	18.50	2.00	0.00	0.00	0.01	0.00
18.51	2.00	0.00	0.00	0.01	0.00	18.52	2.00	0.00	0.00	0.01	0.00
18.53	2.00	0.00	0.00	0.01	0.00	18.54	2.00	0.00	0.00	0.01	0.00
18.55	2.00	0.00	0.00	0.01	0.00	18.56	2.00	0.00	0.00	0.01	0.00
18.57	2.00	0.00	0.00	0.01	0.00	18.58	2.00	0.00	0.00	0.01	0.00
18.59	2.00	0.00	0.00	0.01	0.00	18.60	2.00	0.00	0.00	0.01	0.00
18.61	2.00	0.00	0.00	0.01	0.00	18.62	2.00	0.00	0.00	0.01	0.00
18.63	2.00	0.00	0.00	0.01	0.00	18.64	2.00	0.00	0.00	0.01	0.00
18.65	2.00	0.00	0.00	0.01	0.00	18.66	2.00	0.00	0.00	0.01	0.00
18.67	2.00	0.00	0.00	0.01	0.00	18.68	2.00	0.00	0.00	0.01	0.00
18.69	2.00	0.00	0.00	0.01	0.00	18.70	2.00	0.00	0.00	0.01	0.00
18.71	2.00	0.00	0.00	0.01	0.00	18.72	2.00	0.00	0.00	0.01	0.00
18.73	2.00	0.00	0.00	0.01	0.00	18.74	2.00	0.00	0.00	0.01	0.00
18.75	2.00	0.00	0.00	0.01	0.00	18.76	2.00	0.00	0.00	0.01	0.00
18.77	2.00	0.00	0.00	0.01	0.00	18.78	2.00	0.00	0.00	0.01	0.00
18.79	2.00	0.00	0.00	0.01	0.00	18.80	2.00	0.00	0.00	0.01	0.00
18.81	2.00	0.00	0.00	0.01	0.00	18.82	2.00	0.00	0.00	0.01	0.00
18.83	2.00	0.00	0.00	0.01	0.00	18.84	2.00	0.00	0.00	0.01	0.00
18.85	2.00	0.00	0.00	0.01	0.00	18.86	2.00	0.00	0.00	0.01	0.00
18.87	2.00	0.00	0.00	0.01	0.00	18.88	2.00	0.00	0.00	0.01	0.00
18.89	2.00	0.00	0.00	0.01	0.00	18.90	2.00	0.00	0.00	0.01	0.00
18.91	2.00	0.00	0.00	0.01	0.00	18.92	2.00	0.00	0.00	0.01	0.00
18.93	2.00	0.00	0.00	0.01	0.00	18.94	2.00	0.00	0.00	0.01	0.00
18.95	2.00	0.00	0.00	0.01	0.00	18.96	2.00	0.00	0.00	0.01	0.00
18.97	2.00	0.00	0.00	0.01	0.00	18.98	2.00	0.00	0.00	0.01	0.00
18.99	2.00	0.00	0.00	0.01	0.00	19.00	2.00	0.00	0.00	0.01	0.00
19.01	2.00	0.00	0.00	0.01	0.00	19.02	2.00	0.00	0.00	0.01	0.00
19.03	2.00	0.00	0.00	0.01	0.00	19.04	2.00	0.00	0.00	0.01	0.00
19.05	2.00	0.00	0.00	0.01	0.00	19.06	2.00	0.00	0.00	0.01	0.00
19.07	2.00	0.00	0.00	0.01	0.00	19.08	2.00	0.00	0.00	0.01	0.00
19.09	2.00	0.00	0.00	0.01	0.00	19.10	2.00	0.00	0.00	0.01	0.00
19.11	2.00	0.00	0.00	0.01	0.00	19.12	2.00	0.00	0.00	0.01	0.00
19.13	2.00	0.00	0.00	0.01	0.00	19.14	2.00	0.00	0.00	0.01	0.00
19.15	2.00	0.00	0.00	0.01	0.00	19.16	2.00	0.00	0.00	0.01	0.00
19.17	2.00	0.00	0.00	0.01	0.00	19.18	2.00	0.00	0.00	0.01	0.00
19.19	2.00	0.00	0.00	0.01	0.00	19.20	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.21	2.00	0.00	0.00	0.01	0.00	19.22	2.00	0.00	0.00	0.01	0.00
19.23	2.00	0.00	0.00	0.01	0.00	19.24	2.00	0.00	0.00	0.01	0.00
19.25	2.00	0.00	0.00	0.01	0.00	19.26	2.00	0.00	0.00	0.01	0.00
19.27	2.00	0.00	0.00	0.01	0.00	19.28	2.00	0.00	0.00	0.01	0.00
19.29	2.00	0.00	0.00	0.01	0.00	19.30	2.00	0.00	0.00	0.01	0.00
19.31	2.00	0.00	0.00	0.01	0.00	19.32	2.00	0.00	0.00	0.01	0.00
19.33	2.00	0.00	0.00	0.01	0.00	19.34	2.00	0.00	0.00	0.01	0.00
19.35	2.00	0.00	0.00	0.01	0.00	19.36	2.00	0.00	0.00	0.01	0.00
19.37	2.00	0.00	0.00	0.01	0.00	19.38	2.00	0.00	0.00	0.01	0.00
19.39	2.00	0.00	0.00	0.01	0.00	19.40	2.00	0.00	0.00	0.01	0.00
19.41	2.00	0.00	0.00	0.01	0.00	19.42	2.00	0.00	0.00	0.01	0.00
19.43	2.00	0.00	0.00	0.01	0.00	19.44	2.00	0.00	0.00	0.01	0.00
19.45	2.00	0.00	0.00	0.01	0.00	19.46	2.00	0.00	0.00	0.01	0.00
19.47	2.00	0.00	0.00	0.01	0.00	19.48	2.00	0.00	0.00	0.01	0.00
19.49	2.00	0.00	0.00	0.01	0.00	19.50	2.00	0.00	0.00	0.01	0.00
19.51	2.00	0.00	0.00	0.01	0.00	19.52	2.00	0.00	0.00	0.01	0.00
19.53	2.00	0.00	0.00	0.01	0.00	19.54	2.00	0.00	0.00	0.01	0.00
19.55	2.00	0.00	0.00	0.01	0.00	19.56	2.00	0.00	0.00	0.01	0.00
19.57	2.00	0.00	0.00	0.01	0.00	19.58	2.00	0.00	0.00	0.01	0.00
19.59	2.00	0.00	0.00	0.01	0.00	19.60	2.00	0.00	0.00	0.01	0.00
19.61	2.00	0.00	0.00	0.01	0.00	19.62	2.00	0.00	0.00	0.01	0.00
19.63	2.00	0.00	0.00	0.01	0.00	19.64	2.00	0.00	0.00	0.01	0.00
19.65	2.00	0.00	0.00	0.01	0.00	19.66	2.00	0.00	0.00	0.01	0.00
19.67	2.00	0.00	0.00	0.01	0.00	19.68	2.00	0.00	0.00	0.01	0.00
19.69	2.00	0.00	0.00	0.01	0.00	19.70	2.00	0.00	0.00	0.01	0.00
19.71	2.00	0.00	0.00	0.01	0.00	19.72	2.00	0.00	0.00	0.01	0.00
19.73	2.00	0.00	0.00	0.01	0.00	19.74	2.00	0.00	0.00	0.01	0.00
19.75	2.00	0.00	0.00	0.01	0.00	19.76	2.00	0.00	0.00	0.01	0.00
19.77	2.00	0.00	0.00	0.01	0.00	19.78	2.00	0.00	0.00	0.01	0.00
19.79	2.00	0.00	0.00	0.01	0.00	19.80	2.00	0.00	0.00	0.01	0.00
19.81	2.00	0.00	0.00	0.01	0.00	19.82	2.00	0.00	0.00	0.01	0.00
19.83	2.00	0.00	0.00	0.01	0.00	19.84	2.00	0.00	0.00	0.01	0.00
19.85	2.00	0.00	0.00	0.01	0.00	19.86	2.00	0.00	0.00	0.01	0.00
19.87	2.00	0.00	0.00	0.01	0.00	19.88	2.00	0.00	0.00	0.01	0.00
19.89	2.00	0.00	0.00	0.01	0.00	19.90	2.00	0.00	0.00	0.01	0.00
19.91	2.00	0.00	0.00	0.01	0.00	19.92	2.00	0.00	0.00	0.01	0.00
19.93	2.00	0.00	0.00	0.01	0.00	19.94	2.00	0.00	0.00	0.01	0.00
19.95	2.00	0.00	0.00	0.01	0.00	19.96	2.00	0.00	0.00	0.01	0.00
19.97	2.00	0.00	0.00	0.01	0.00	19.98	2.00	0.00	0.00	0.01	0.00
19.99	2.00	0.00	0.00	0.01	0.00	20.00	2.00	0.00	0.00	0.01	0.00
20.01	2.00	0.00	0.00	0.01	0.00	20.02	2.00	0.00	0.00	0.01	0.00
20.03	2.00	0.00	0.00	0.01	0.00	20.04	2.00	0.00	0.00	0.01	0.00
20.05	2.00	0.00	0.00	0.01	0.00	20.06	2.00	0.00	0.00	0.01	0.00
20.07	2.00	0.00	0.00	0.01	0.00	20.08	2.00	0.00	0.00	0.01	0.00
20.09	2.00	0.00	0.00	0.01	0.00	20.10	2.00	0.00	0.00	0.01	0.00
20.11	2.00	0.00	0.00	0.01	0.00	20.12	2.00	0.00	0.00	0.01	0.00
20.13	2.00	0.00	0.00	0.01	0.00	20.14	2.00	0.00	0.00	0.01	0.00
20.15	2.00	0.00	0.00	0.01	0.00	20.16	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
20.17	2.00	0.00	0.00	0.01	0.00	20.18	2.00	0.00	0.00	0.01	0.00
20.19	2.00	0.00	0.00	0.01	0.00	20.20	2.00	0.00	0.00	0.01	0.00
20.21	2.00	0.00	0.00	0.01	0.00	20.22	0.57	0.00	0.00	0.01	0.00
20.23	0.60	0.00	0.00	0.01	0.00	20.24	0.62	0.00	0.00	0.01	0.00
20.25	0.63	0.00	0.00	0.01	0.00	20.26	0.63	0.00	0.00	0.01	0.00
20.27	0.62	0.00	0.00	0.01	0.00	20.28	0.62	0.00	0.00	0.01	0.00
20.29	0.60	0.00	0.00	0.01	0.00	20.30	0.59	0.00	0.00	0.01	0.00
20.31	0.59	0.00	0.00	0.01	0.00	20.32	0.58	0.00	0.00	0.01	0.00
20.33	2.00	0.00	0.00	0.01	0.00	20.34	2.00	0.00	0.00	0.01	0.00
20.35	2.00	0.00	0.00	0.01	0.00	20.36	2.00	0.00	0.00	0.01	0.00
20.37	2.00	0.00	0.00	0.01	0.00	20.38	2.00	0.00	0.00	0.01	0.00
20.39	2.00	0.00	0.00	0.01	0.00	20.40	2.00	0.00	0.00	0.01	0.00
20.41	2.00	0.00	0.00	0.01	0.00	20.42	2.00	0.00	0.00	0.01	0.00
20.43	2.00	0.00	0.00	0.01	0.00	20.44	2.00	0.00	0.00	0.01	0.00
20.45	2.00	0.00	0.00	0.01	0.00	20.46	2.00	0.00	0.00	0.01	0.00
20.47	2.00	0.00	0.00	0.01	0.00	20.48	2.00	0.00	0.00	0.01	0.00
20.49	2.00	0.00	0.00	0.01	0.00	20.50	2.00	0.00	0.00	0.01	0.00
20.51	2.00	0.00	0.00	0.01	0.00	20.52	2.00	0.00	0.00	0.01	0.00
20.53	2.00	0.00	0.00	0.01	0.00	20.54	2.00	0.00	0.00	0.01	0.00
20.55	2.00	0.00	0.00	0.01	0.00	20.56	2.00	0.00	0.00	0.01	0.00
20.57	2.00	0.00	0.00	0.01	0.00	20.58	2.00	0.00	0.00	0.01	0.00
20.59	2.00	0.00	0.00	0.01	0.00	20.60	2.00	0.00	0.00	0.01	0.00
20.61	2.00	0.00	0.00	0.01	0.00	20.62	2.00	0.00	0.00	0.01	0.00
20.63	2.00	0.00	0.00	0.01	0.00	20.64	2.00	0.00	0.00	0.01	0.00
20.65	2.00	0.00	0.00	0.01	0.00	20.66	2.00	0.00	0.00	0.01	0.00
20.67	2.00	0.00	0.00	0.01	0.00	20.68	2.00	0.00	0.00	0.01	0.00
20.69	2.00	0.00	0.00	0.01	0.00	20.70	2.00	0.00	0.00	0.01	0.00
20.71	2.00	0.00	0.00	0.01	0.00	20.72	2.00	0.00	0.00	0.01	0.00
20.73	2.00	0.00	0.00	0.01	0.00	20.74	2.00	0.00	0.00	0.01	0.00
20.75	2.00	0.00	0.00	0.01	0.00	20.76	2.00	0.00	0.00	0.01	0.00
20.77	2.00	0.00	0.00	0.01	0.00	20.78	2.00	0.00	0.00	0.01	0.00
20.79	2.00	0.00	0.00	0.01	0.00	20.80	2.00	0.00	0.00	0.01	0.00
20.81	2.00	0.00	0.00	0.01	0.00	20.82	2.00	0.00	0.00	0.01	0.00
20.83	2.00	0.00	0.00	0.01	0.00	20.84	2.00	0.00	0.00	0.01	0.00
20.85	2.00	0.00	0.00	0.01	0.00	20.86	2.00	0.00	0.00	0.01	0.00
20.87	2.00	0.00	0.00	0.01	0.00	20.88	2.00	0.00	0.00	0.01	0.00
20.89	2.00	0.00	0.00	0.01	0.00	20.90	2.00	0.00	0.00	0.01	0.00
20.91	2.00	0.00	0.00	0.01	0.00	20.92	2.00	0.00	0.00	0.01	0.00
20.93	2.00	0.00	0.00	0.01	0.00	20.94	2.00	0.00	0.00	0.01	0.00
20.95	2.00	0.00	0.00	0.01	0.00	20.96	2.00	0.00	0.00	0.01	0.00
20.97	2.00	0.00	0.00	0.01	0.00	20.98	2.00	0.00	0.00	0.01	0.00
20.99	2.00	0.00	0.00	0.01	0.00	21.00	2.00	0.00	0.00	0.01	0.00
21.01	2.00	0.00	0.00	0.01	0.00	21.02	2.00	0.00	0.00	0.01	0.00
21.03	2.00	0.00	0.00	0.01	0.00	21.04	2.00	0.00	0.00	0.01	0.00
21.05	2.00	0.00	0.00	0.01	0.00	21.06	2.00	0.00	0.00	0.01	0.00
21.07	2.00	0.00	0.00	0.01	0.00	21.08	2.00	0.00	0.00	0.01	0.00
21.09	2.00	0.00	0.00	0.01	0.00	21.10	2.00	0.00	0.00	0.01	0.00
21.11	2.00	0.00	0.00	0.01	0.00	21.12	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.13	2.00	0.00	0.00	0.01	0.00	21.14	2.00	0.00	0.00	0.01	0.00
21.15	2.00	0.00	0.00	0.01	0.00	21.16	2.00	0.00	0.00	0.01	0.00
21.17	2.00	0.00	0.00	0.01	0.00	21.18	2.00	0.00	0.00	0.01	0.00
21.19	2.00	0.00	0.00	0.01	0.00	21.20	2.00	0.00	0.00	0.01	0.00
21.21	2.00	0.00	0.00	0.01	0.00	21.22	2.00	0.00	0.00	0.01	0.00
21.23	2.00	0.00	0.00	0.01	0.00	21.24	2.00	0.00	0.00	0.01	0.00
21.25	2.00	0.00	0.00	0.01	0.00	21.26	2.00	0.00	0.00	0.01	0.00
21.27	2.00	0.00	0.00	0.01	0.00	21.28	2.00	0.00	0.00	0.01	0.00
21.29	2.00	0.00	0.00	0.01	0.00	21.30	2.00	0.00	0.00	0.01	0.00
21.31	2.00	0.00	0.00	0.01	0.00	21.32	2.00	0.00	0.00	0.01	0.00
21.33	2.00	0.00	0.00	0.01	0.00	21.34	2.00	0.00	0.00	0.01	0.00
21.35	2.00	0.00	0.00	0.01	0.00	21.36	2.00	0.00	0.00	0.01	0.00
21.37	2.00	0.00	0.00	0.01	0.00	21.38	2.00	0.00	0.00	0.01	0.00
21.39	2.00	0.00	0.00	0.01	0.00	21.40	2.00	0.00	0.00	0.01	0.00
21.41	2.00	0.00	0.00	0.01	0.00	21.42	2.00	0.00	0.00	0.01	0.00
21.43	2.00	0.00	0.00	0.01	0.00	21.44	2.00	0.00	0.00	0.01	0.00
21.45	2.00	0.00	0.00	0.01	0.00	21.46	2.00	0.00	0.00	0.01	0.00
21.47	2.00	0.00	0.00	0.01	0.00	21.48	2.00	0.00	0.00	0.01	0.00
21.49	2.00	0.00	0.00	0.01	0.00	21.50	2.00	0.00	0.00	0.01	0.00
21.51	2.00	0.00	0.00	0.01	0.00	21.52	2.00	0.00	0.00	0.01	0.00
21.53	2.00	0.00	0.00	0.01	0.00	21.54	2.00	0.00	0.00	0.01	0.00
21.55	2.00	0.00	0.00	0.01	0.00	21.56	2.00	0.00	0.00	0.01	0.00
21.57	2.00	0.00	0.00	0.01	0.00	21.58	2.00	0.00	0.00	0.01	0.00
21.59	2.00	0.00	0.00	0.01	0.00	21.60	2.00	0.00	0.00	0.01	0.00
21.61	2.00	0.00	0.00	0.01	0.00	21.62	2.00	0.00	0.00	0.01	0.00
21.63	2.00	0.00	0.00	0.01	0.00	21.64	2.00	0.00	0.00	0.01	0.00
21.65	2.00	0.00	0.00	0.01	0.00	21.66	2.00	0.00	0.00	0.01	0.00
21.67	2.00	0.00	0.00	0.01	0.00	21.68	2.00	0.00	0.00	0.01	0.00
21.69	2.00	0.00	0.00	0.01	0.00	21.70	2.00	0.00	0.00	0.01	0.00
21.71	2.00	0.00	0.00	0.01	0.00	21.72	2.00	0.00	0.00	0.01	0.00
21.73	2.00	0.00	0.00	0.01	0.00	21.74	2.00	0.00	0.00	0.01	0.00
21.75	2.00	0.00	0.00	0.01	0.00	21.76	2.00	0.00	0.00	0.01	0.00
21.77	2.00	0.00	0.00	0.01	0.00	21.78	2.00	0.00	0.00	0.01	0.00
21.79	2.00	0.00	0.00	0.01	0.00	21.80	2.00	0.00	0.00	0.01	0.00
21.81	2.00	0.00	0.00	0.01	0.00	21.82	2.00	0.00	0.00	0.01	0.00
21.83	2.00	0.00	0.00	0.01	0.00	21.84	2.00	0.00	0.00	0.01	0.00
21.85	2.00	0.00	0.00	0.01	0.00	21.86	2.00	0.00	0.00	0.01	0.00
21.87	2.00	0.00	0.00	0.01	0.00	21.88	2.00	0.00	0.00	0.01	0.00
21.89	2.00	0.00	0.00	0.01	0.00	21.90	2.00	0.00	0.00	0.01	0.00
21.91	2.00	0.00	0.00	0.01	0.00	21.92	2.00	0.00	0.00	0.01	0.00
21.93	2.00	0.00	0.00	0.01	0.00	21.94	2.00	0.00	0.00	0.01	0.00
21.95	2.00	0.00	0.00	0.01	0.00	21.96	2.00	0.00	0.00	0.01	0.00
21.97	2.00	0.00	0.00	0.01	0.00	21.98	2.00	0.00	0.00	0.01	0.00
21.99	2.00	0.00	0.00	0.01	0.00	22.00	2.00	0.00	0.00	0.01	0.00
22.01	2.00	0.00	0.00	0.01	0.00	22.02	2.00	0.00	0.00	0.01	0.00
22.03	2.00	0.00	0.00	0.01	0.00	22.04	2.00	0.00	0.00	0.01	0.00
22.05	2.00	0.00	0.00	0.01	0.00	22.06	2.00	0.00	0.00	0.01	0.00
22.07	2.00	0.00	0.00	0.01	0.00	22.08	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
22.09	2.00	0.00	0.00	0.01	0.00	22.10	2.00	0.00	0.00	0.01	0.00
22.11	2.00	0.00	0.00	0.01	0.00	22.12	2.00	0.00	0.00	0.01	0.00
22.13	2.00	0.00	0.00	0.01	0.00	22.14	2.00	0.00	0.00	0.01	0.00
22.15	2.00	0.00	0.00	0.01	0.00	22.16	2.00	0.00	0.00	0.01	0.00
22.17	2.00	0.00	0.00	0.01	0.00	22.18	2.00	0.00	0.00	0.01	0.00
22.19	2.00	0.00	0.00	0.01	0.00	22.20	2.00	0.00	0.00	0.01	0.00
22.21	2.00	0.00	0.00	0.01	0.00	22.22	2.00	0.00	0.00	0.01	0.00
22.23	2.00	0.00	0.00	0.01	0.00	22.24	2.00	0.00	0.00	0.01	0.00
22.25	2.00	0.00	0.00	0.01	0.00	22.26	2.00	0.00	0.00	0.01	0.00
22.27	2.00	0.00	0.00	0.01	0.00	22.28	2.00	0.00	0.00	0.01	0.00
22.29	2.00	0.00	0.00	0.01	0.00	22.30	2.00	0.00	0.00	0.01	0.00
22.31	2.00	0.00	0.00	0.01	0.00	22.32	2.00	0.00	0.00	0.01	0.00
22.33	2.00	0.00	0.00	0.01	0.00	22.34	2.00	0.00	0.00	0.01	0.00
22.35	2.00	0.00	0.00	0.01	0.00	22.36	2.00	0.00	0.00	0.01	0.00
22.37	2.00	0.00	0.00	0.01	0.00	22.38	2.00	0.00	0.00	0.01	0.00
22.39	2.00	0.00	0.00	0.01	0.00	22.40	2.00	0.00	0.00	0.01	0.00
22.41	2.00	0.00	0.00	0.01	0.00	22.42	2.00	0.00	0.00	0.01	0.00
22.43	2.00	0.00	0.00	0.01	0.00	22.44	2.00	0.00	0.00	0.01	0.00
22.45	2.00	0.00	0.00	0.01	0.00	22.46	2.00	0.00	0.00	0.01	0.00
22.47	2.00	0.00	0.00	0.01	0.00	22.48	2.00	0.00	0.00	0.01	0.00
22.49	2.00	0.00	0.00	0.01	0.00	22.50	2.00	0.00	0.00	0.01	0.00
22.51	2.00	0.00	0.00	0.01	0.00	22.52	2.00	0.00	0.00	0.01	0.00
22.53	2.00	0.00	0.00	0.01	0.00	22.54	2.00	0.00	0.00	0.01	0.00
22.55	2.00	0.00	0.00	0.01	0.00	22.56	2.00	0.00	0.00	0.01	0.00
22.57	2.00	0.00	0.00	0.01	0.00	22.58	2.00	0.00	0.00	0.01	0.00
22.59	2.00	0.00	0.00	0.01	0.00	22.60	2.00	0.00	0.00	0.01	0.00
22.61	2.00	0.00	0.00	0.01	0.00	22.62	2.00	0.00	0.00	0.01	0.00
22.63	2.00	0.00	0.00	0.01	0.00	22.64	2.00	0.00	0.00	0.01	0.00
22.65	2.00	0.00	0.00	0.01	0.00	22.66	2.00	0.00	0.00	0.01	0.00
22.67	2.00	0.00	0.00	0.01	0.00	22.68	2.00	0.00	0.00	0.01	0.00
22.69	2.00	0.00	0.00	0.01	0.00	22.70	2.00	0.00	0.00	0.01	0.00
22.71	2.00	0.00	0.00	0.01	0.00	22.72	2.00	0.00	0.00	0.01	0.00
22.73	2.00	0.00	0.00	0.01	0.00	22.74	2.00	0.00	0.00	0.01	0.00
22.75	2.00	0.00	0.00	0.01	0.00	22.76	2.00	0.00	0.00	0.01	0.00
22.77	2.00	0.00	0.00	0.01	0.00	22.78	2.00	0.00	0.00	0.01	0.00
22.79	2.00	0.00	0.00	0.01	0.00	22.80	2.00	0.00	0.00	0.01	0.00
22.81	2.00	0.00	0.00	0.01	0.00	22.82	2.00	0.00	0.00	0.01	0.00
22.83	2.00	0.00	0.00	0.01	0.00	22.84	2.00	0.00	0.00	0.01	0.00
22.85	2.00	0.00	0.00	0.01	0.00	22.86	2.00	0.00	0.00	0.01	0.00
22.87	2.00	0.00	0.00	0.01	0.00	22.88	2.00	0.00	0.00	0.01	0.00
22.89	2.00	0.00	0.00	0.01	0.00	22.90	2.00	0.00	0.00	0.01	0.00
22.91	2.00	0.00	0.00	0.01	0.00	22.92	2.00	0.00	0.00	0.01	0.00
22.93	2.00	0.00	0.00	0.01	0.00	22.94	2.00	0.00	0.00	0.01	0.00
22.95	2.00	0.00	0.00	0.01	0.00	22.96	2.00	0.00	0.00	0.01	0.00
22.97	2.00	0.00	0.00	0.01	0.00	22.98	2.00	0.00	0.00	0.01	0.00
22.99	2.00	0.00	0.00	0.01	0.00	23.00	2.00	0.00	0.00	0.01	0.00
23.01	2.00	0.00	0.00	0.01	0.00	23.02	2.00	0.00	0.00	0.01	0.00
23.03	2.00	0.00	0.00	0.01	0.00	23.04	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.05	2.00	0.00	0.00	0.01	0.00	23.06	2.00	0.00	0.00	0.01	0.00
23.07	2.00	0.00	0.00	0.01	0.00	23.08	2.00	0.00	0.00	0.01	0.00
23.09	2.00	0.00	0.00	0.01	0.00	23.10	2.00	0.00	0.00	0.01	0.00
23.11	2.00	0.00	0.00	0.01	0.00	23.12	2.00	0.00	0.00	0.01	0.00
23.13	2.00	0.00	0.00	0.01	0.00	23.14	2.00	0.00	0.00	0.01	0.00
23.15	2.00	0.00	0.00	0.01	0.00	23.16	2.00	0.00	0.00	0.01	0.00
23.17	2.00	0.00	0.00	0.01	0.00	23.18	2.00	0.00	0.00	0.01	0.00
23.19	2.00	0.00	0.00	0.01	0.00	23.20	2.00	0.00	0.00	0.01	0.00
23.21	2.00	0.00	0.00	0.01	0.00	23.22	2.00	0.00	0.00	0.01	0.00
23.23	2.00	0.00	0.00	0.01	0.00	23.24	2.00	0.00	0.00	0.01	0.00
23.25	2.00	0.00	0.00	0.01	0.00	23.26	2.00	0.00	0.00	0.01	0.00
23.27	2.00	0.00	0.00	0.01	0.00	23.28	2.00	0.00	0.00	0.01	0.00
23.29	2.00	0.00	0.00	0.01	0.00	23.30	2.00	0.00	0.00	0.01	0.00
23.31	2.00	0.00	0.00	0.01	0.00	23.32	2.00	0.00	0.00	0.01	0.00
23.33	2.00	0.00	0.00	0.01	0.00	23.34	2.00	0.00	0.00	0.01	0.00
23.35	2.00	0.00	0.00	0.01	0.00	23.36	2.00	0.00	0.00	0.01	0.00
23.37	2.00	0.00	0.00	0.01	0.00	23.38	2.00	0.00	0.00	0.01	0.00
23.39	2.00	0.00	0.00	0.01	0.00	23.40	2.00	0.00	0.00	0.01	0.00
23.41	2.00	0.00	0.00	0.01	0.00	23.42	2.00	0.00	0.00	0.01	0.00
23.43	2.00	0.00	0.00	0.01	0.00	23.44	2.00	0.00	0.00	0.01	0.00
23.45	2.00	0.00	0.00	0.01	0.00	23.46	2.00	0.00	0.00	0.01	0.00
23.47	2.00	0.00	0.00	0.01	0.00	23.48	2.00	0.00	0.00	0.01	0.00
23.49	2.00	0.00	0.00	0.01	0.00	23.50	2.00	0.00	0.00	0.01	0.00
23.51	2.00	0.00	0.00	0.01	0.00	23.52	2.00	0.00	0.00	0.01	0.00
23.53	2.00	0.00	0.00	0.01	0.00	23.54	2.00	0.00	0.00	0.01	0.00
23.55	2.00	0.00	0.00	0.01	0.00	23.56	2.00	0.00	0.00	0.01	0.00
23.57	2.00	0.00	0.00	0.01	0.00	23.58	2.00	0.00	0.00	0.01	0.00
23.59	2.00	0.00	0.00	0.01	0.00	23.60	2.00	0.00	0.00	0.01	0.00
23.61	2.00	0.00	0.00	0.01	0.00	23.62	2.00	0.00	0.00	0.01	0.00
23.63	2.00	0.00	0.00	0.01	0.00	23.64	2.00	0.00	0.00	0.01	0.00
23.65	2.00	0.00	0.00	0.01	0.00	23.66	2.00	0.00	0.00	0.01	0.00
23.67	2.00	0.00	0.00	0.01	0.00	23.68	2.00	0.00	0.00	0.01	0.00
23.69	2.00	0.00	0.00	0.01	0.00	23.70	2.00	0.00	0.00	0.01	0.00
23.71	2.00	0.00	0.00	0.01	0.00	23.72	2.00	0.00	0.00	0.01	0.00
23.73	2.00	0.00	0.00	0.01	0.00	23.74	2.00	0.00	0.00	0.01	0.00
23.75	2.00	0.00	0.00	0.01	0.00	23.76	2.00	0.00	0.00	0.01	0.00
23.77	2.00	0.00	0.00	0.01	0.00	23.78	2.00	0.00	0.00	0.01	0.00
23.79	2.00	0.00	0.00	0.01	0.00	23.80	2.00	0.00	0.00	0.01	0.00
23.81	2.00	0.00	0.00	0.01	0.00	23.82	2.00	0.00	0.00	0.01	0.00
23.83	2.00	0.00	0.00	0.01	0.00	23.84	2.00	0.00	0.00	0.01	0.00
23.85	2.00	0.00	0.00	0.01	0.00	23.86	2.00	0.00	0.00	0.01	0.00
23.87	2.00	0.00	0.00	0.01	0.00	23.88	2.00	0.00	0.00	0.01	0.00
23.89	2.00	0.00	0.00	0.01	0.00	23.90	2.00	0.00	0.00	0.01	0.00
23.91	2.00	0.00	0.00	0.01	0.00	23.92	2.00	0.00	0.00	0.01	0.00
23.93	2.00	0.00	0.00	0.01	0.00	23.94	2.00	0.00	0.00	0.01	0.00
23.95	2.00	0.00	0.00	0.01	0.00	23.96	2.00	0.00	0.00	0.01	0.00
23.97	2.00	0.00	0.00	0.01	0.00	23.98	2.00	0.00	0.00	0.01	0.00
23.99	2.00	0.00	0.00	0.01	0.00	24.00	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.01	2.00	0.00	0.00	0.01	0.00	24.02	2.00	0.00	0.00	0.01	0.00
24.03	2.00	0.00	0.00	0.01	0.00	24.04	2.00	0.00	0.00	0.01	0.00
24.05	2.00	0.00	0.00	0.01	0.00	24.06	2.00	0.00	0.00	0.01	0.00
24.07	2.00	0.00	0.00	0.01	0.00	24.08	2.00	0.00	0.00	0.01	0.00
24.09	2.00	0.00	0.00	0.01	0.00	24.10	2.00	0.00	0.00	0.01	0.00
24.11	2.00	0.00	0.00	0.01	0.00	24.12	2.00	0.00	0.00	0.01	0.00
24.13	2.00	0.00	0.00	0.01	0.00	24.14	2.00	0.00	0.00	0.01	0.00
24.15	2.00	0.00	0.00	0.01	0.00	24.16	2.00	0.00	0.00	0.01	0.00
24.17	2.00	0.00	0.00	0.01	0.00	24.18	2.00	0.00	0.00	0.01	0.00
24.19	2.00	0.00	0.00	0.01	0.00	24.20	2.00	0.00	0.00	0.01	0.00
24.21	2.00	0.00	0.00	0.01	0.00	24.22	2.00	0.00	0.00	0.01	0.00
24.23	2.00	0.00	0.00	0.01	0.00	24.24	2.00	0.00	0.00	0.01	0.00
24.25	2.00	0.00	0.00	0.01	0.00	24.26	2.00	0.00	0.00	0.01	0.00
24.27	2.00	0.00	0.00	0.01	0.00	24.28	2.00	0.00	0.00	0.01	0.00
24.29	2.00	0.00	0.00	0.01	0.00	24.30	2.00	0.00	0.00	0.01	0.00
24.31	2.00	0.00	0.00	0.01	0.00	24.32	2.00	0.00	0.00	0.01	0.00
24.33	2.00	0.00	0.00	0.01	0.00	24.34	2.00	0.00	0.00	0.01	0.00
24.35	2.00	0.00	0.00	0.01	0.00	24.36	2.00	0.00	0.00	0.01	0.00
24.37	2.00	0.00	0.00	0.01	0.00	24.38	2.00	0.00	0.00	0.01	0.00
24.39	2.00	0.00	0.00	0.01	0.00	24.40	2.00	0.00	0.00	0.01	0.00
24.41	2.00	0.00	0.00	0.01	0.00	24.42	2.00	0.00	0.00	0.01	0.00
24.43	2.00	0.00	0.00	0.01	0.00	24.44	2.00	0.00	0.00	0.01	0.00
24.45	2.00	0.00	0.00	0.01	0.00	24.46	2.00	0.00	0.00	0.01	0.00
24.47	2.00	0.00	0.00	0.01	0.00	24.48	2.00	0.00	0.00	0.01	0.00
24.49	2.00	0.00	0.00	0.01	0.00	24.50	2.00	0.00	0.00	0.01	0.00
24.51	2.00	0.00	0.00	0.01	0.00	24.52	2.00	0.00	0.00	0.01	0.00
24.53	2.00	0.00	0.00	0.01	0.00	24.54	2.00	0.00	0.00	0.01	0.00
24.55	2.00	0.00	0.00	0.01	0.00	24.56	2.00	0.00	0.00	0.01	0.00
24.57	2.00	0.00	0.00	0.01	0.00	24.58	2.00	0.00	0.00	0.01	0.00
24.59	2.00	0.00	0.00	0.01	0.00	24.60	2.00	0.00	0.00	0.01	0.00
24.61	2.00	0.00	0.00	0.01	0.00	24.62	2.00	0.00	0.00	0.01	0.00
24.63	2.00	0.00	0.00	0.01	0.00	24.64	2.00	0.00	0.00	0.01	0.00
24.65	2.00	0.00	0.00	0.01	0.00	24.66	2.00	0.00	0.00	0.01	0.00
24.67	2.00	0.00	0.00	0.01	0.00	24.68	2.00	0.00	0.00	0.01	0.00
24.69	2.00	0.00	0.00	0.01	0.00	24.70	2.00	0.00	0.00	0.01	0.00
24.71	2.00	0.00	0.00	0.01	0.00	24.72	2.00	0.00	0.00	0.01	0.00
24.73	2.00	0.00	0.00	0.01	0.00	24.74	2.00	0.00	0.00	0.01	0.00
24.75	2.00	0.00	0.00	0.01	0.00	24.76	2.00	0.00	0.00	0.01	0.00
24.77	2.00	0.00	0.00	0.01	0.00	24.78	2.00	0.00	0.00	0.01	0.00
24.79	2.00	0.00	0.00	0.01	0.00	24.80	2.00	0.00	0.00	0.01	0.00
24.81	2.00	0.00	0.00	0.01	0.00	24.82	2.00	0.00	0.00	0.01	0.00
24.83	2.00	0.00	0.00	0.01	0.00	24.84	2.00	0.00	0.00	0.01	0.00
24.85	2.00	0.00	0.00	0.01	0.00	24.86	2.00	0.00	0.00	0.01	0.00
24.87	2.00	0.00	0.00	0.01	0.00	24.88	2.00	0.00	0.00	0.01	0.00
24.89	2.00	0.00	0.00	0.01	0.00	24.90	2.00	0.00	0.00	0.01	0.00
24.91	2.00	0.00	0.00	0.01	0.00	24.92	2.00	0.00	0.00	0.01	0.00
24.93	2.00	0.00	0.00	0.01	0.00	24.94	2.00	0.00	0.00	0.01	0.00
24.95	2.00	0.00	0.00	0.01	0.00	24.96	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.97	2.00	0.00	0.00	0.01	0.00	24.98	2.00	0.00	0.00	0.01	0.00
24.99	2.00	0.00	0.00	0.01	0.00	25.00	2.00	0.00	0.00	0.01	0.00
25.01	2.00	0.00	0.00	0.01	0.00	25.02	2.00	0.00	0.00	0.01	0.00
25.03	2.00	0.00	0.00	0.01	0.00	25.04	2.00	0.00	0.00	0.01	0.00
25.05	2.00	0.00	0.00	0.01	0.00	25.06	2.00	0.00	0.00	0.01	0.00
25.07	2.00	0.00	0.00	0.01	0.00	25.08	2.00	0.00	0.00	0.01	0.00
25.09	2.00	0.00	0.00	0.01	0.00	25.10	2.00	0.00	0.00	0.01	0.00
25.11	2.00	0.00	0.00	0.01	0.00	25.12	2.00	0.00	0.00	0.01	0.00
25.13	2.00	0.00	0.00	0.01	0.00	25.14	2.00	0.00	0.00	0.01	0.00
25.15	2.00	0.00	0.00	0.01	0.00	25.16	2.00	0.00	0.00	0.01	0.00
25.17	2.00	0.00	0.00	0.01	0.00	25.18	2.00	0.00	0.00	0.01	0.00
25.19	2.00	0.00	0.00	0.01	0.00	25.20	2.00	0.00	0.00	0.01	0.00
25.21	2.00	0.00	0.00	0.01	0.00	25.22	2.00	0.00	0.00	0.01	0.00
25.23	2.00	0.00	0.00	0.01	0.00	25.24	2.00	0.00	0.00	0.01	0.00
25.25	2.00	0.00	0.00	0.01	0.00	25.26	2.00	0.00	0.00	0.01	0.00
25.27	2.00	0.00	0.00	0.01	0.00	25.28	2.00	0.00	0.00	0.01	0.00
25.29	2.00	0.00	0.00	0.01	0.00	25.30	2.00	0.00	0.00	0.01	0.00
25.31	2.00	0.00	0.00	0.01	0.00	25.32	2.00	0.00	0.00	0.01	0.00
25.33	2.00	0.00	0.00	0.01	0.00	25.34	2.00	0.00	0.00	0.01	0.00
25.35	2.00	0.00	0.00	0.01	0.00	25.36	2.00	0.00	0.00	0.01	0.00
25.37	2.00	0.00	0.00	0.01	0.00	25.38	2.00	0.00	0.00	0.01	0.00
25.39	2.00	0.00	0.00	0.01	0.00	25.40	2.00	0.00	0.00	0.01	0.00
25.41	2.00	0.00	0.00	0.01	0.00	25.42	2.00	0.00	0.00	0.01	0.00
25.43	2.00	0.00	0.00	0.01	0.00	25.44	2.00	0.00	0.00	0.01	0.00
25.45	2.00	0.00	0.00	0.01	0.00	25.46	2.00	0.00	0.00	0.01	0.00
25.47	2.00	0.00	0.00	0.01	0.00	25.48	2.00	0.00	0.00	0.01	0.00
25.49	2.00	0.00	0.00	0.01	0.00	25.50	2.00	0.00	0.00	0.01	0.00
25.51	2.00	0.00	0.00	0.01	0.00	25.52	2.00	0.00	0.00	0.01	0.00
25.53	2.00	0.00	0.00	0.01	0.00	25.54	2.00	0.00	0.00	0.01	0.00
25.55	2.00	0.00	0.00	0.01	0.00	25.56	2.00	0.00	0.00	0.01	0.00
25.57	2.00	0.00	0.00	0.01	0.00	25.58	2.00	0.00	0.00	0.01	0.00
25.59	2.00	0.00	0.00	0.01	0.00	25.60	2.00	0.00	0.00	0.01	0.00
25.61	2.00	0.00	0.00	0.01	0.00	25.62	2.00	0.00	0.00	0.01	0.00
25.63	2.00	0.00	0.00	0.01	0.00	25.64	2.00	0.00	0.00	0.01	0.00
25.65	2.00	0.00	0.00	0.01	0.00	25.66	2.00	0.00	0.00	0.01	0.00
25.67	2.00	0.00	0.00	0.01	0.00	25.68	2.00	0.00	0.00	0.01	0.00
25.69	2.00	0.00	0.00	0.01	0.00	25.70	2.00	0.00	0.00	0.01	0.00
25.71	2.00	0.00	0.00	0.01	0.00	25.72	2.00	0.00	0.00	0.01	0.00
25.73	2.00	0.00	0.00	0.01	0.00	25.74	2.00	0.00	0.00	0.01	0.00
25.75	2.00	0.00	0.00	0.01	0.00	25.76	2.00	0.00	0.00	0.01	0.00
25.77	2.00	0.00	0.00	0.01	0.00	25.78	2.00	0.00	0.00	0.01	0.00
25.79	2.00	0.00	0.00	0.01	0.00	25.80	2.00	0.00	0.00	0.01	0.00
25.81	2.00	0.00	0.00	0.01	0.00	25.82	2.00	0.00	0.00	0.01	0.00
25.83	2.00	0.00	0.00	0.01	0.00	25.84	2.00	0.00	0.00	0.01	0.00
25.85	2.00	0.00	0.00	0.01	0.00	25.86	2.00	0.00	0.00	0.01	0.00
25.87	2.00	0.00	0.00	0.01	0.00	25.88	2.00	0.00	0.00	0.01	0.00
25.89	2.00	0.00	0.00	0.01	0.00	25.90	2.00	0.00	0.00	0.01	0.00
25.91	2.00	0.00	0.00	0.01	0.00	25.92	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
25.93	2.00	0.00	0.00	0.01	0.00	25.94	2.00	0.00	0.00	0.01	0.00
25.95	2.00	0.00	0.00	0.01	0.00	25.96	2.00	0.00	0.00	0.01	0.00
25.97	2.00	0.00	0.00	0.01	0.00	25.98	2.00	0.00	0.00	0.01	0.00
25.99	2.00	0.00	0.00	0.01	0.00	26.00	2.00	0.00	0.00	0.01	0.00
26.01	2.00	0.00	0.00	0.01	0.00	26.02	2.00	0.00	0.00	0.01	0.00
26.03	2.00	0.00	0.00	0.01	0.00	26.04	2.00	0.00	0.00	0.01	0.00
26.05	2.00	0.00	0.00	0.01	0.00	26.06	2.00	0.00	0.00	0.01	0.00
26.07	2.00	0.00	0.00	0.01	0.00	26.08	2.00	0.00	0.00	0.01	0.00
26.09	2.00	0.00	0.00	0.01	0.00	26.10	2.00	0.00	0.00	0.01	0.00
26.11	2.00	0.00	0.00	0.01	0.00	26.12	2.00	0.00	0.00	0.01	0.00
26.13	2.00	0.00	0.00	0.01	0.00	26.14	2.00	0.00	0.00	0.01	0.00
26.15	2.00	0.00	0.00	0.01	0.00	26.16	2.00	0.00	0.00	0.01	0.00
26.17	0.65	0.00	0.00	0.01	0.00	26.18	0.65	0.00	0.00	0.01	0.00
26.19	0.66	0.00	0.00	0.01	0.00	26.20	0.67	0.00	0.00	0.01	0.00
26.21	0.68	0.00	0.00	0.01	0.00	26.22	0.67	0.00	0.00	0.01	0.00
26.23	0.67	0.00	0.00	0.01	0.00	26.24	2.00	0.00	0.00	0.01	0.00
26.25	2.00	0.00	0.00	0.01	0.00	26.26	2.00	0.00	0.00	0.01	0.00
26.27	2.00	0.00	0.00	0.01	0.00	26.28	2.00	0.00	0.00	0.01	0.00
26.29	2.00	0.00	0.00	0.01	0.00	26.30	2.00	0.00	0.00	0.01	0.00
26.31	2.00	0.00	0.00	0.01	0.00	26.32	2.00	0.00	0.00	0.01	0.00
26.33	2.00	0.00	0.00	0.01	0.00	26.34	2.00	0.00	0.00	0.01	0.00
26.35	2.00	0.00	0.00	0.01	0.00	26.36	2.00	0.00	0.00	0.01	0.00
26.37	2.00	0.00	0.00	0.01	0.00	26.38	2.00	0.00	0.00	0.01	0.00
26.39	2.00	0.00	0.00	0.01	0.00	26.40	2.00	0.00	0.00	0.01	0.00
26.41	2.00	0.00	0.00	0.01	0.00	26.42	2.00	0.00	0.00	0.01	0.00
26.43	2.00	0.00	0.00	0.01	0.00	26.44	0.71	0.00	0.00	0.01	0.00
26.45	0.73	0.00	0.00	0.01	0.00	26.46	0.71	0.00	0.00	0.01	0.00
26.47	2.00	0.00	0.00	0.01	0.00	26.48	2.00	0.00	0.00	0.01	0.00
26.49	2.00	0.00	0.00	0.01	0.00	26.50	2.00	0.00	0.00	0.01	0.00
26.51	2.00	0.00	0.00	0.01	0.00	26.52	2.00	0.00	0.00	0.01	0.00
26.53	0.72	0.00	0.00	0.01	0.00	26.54	0.75	0.00	0.00	0.01	0.00
26.55	2.00	0.00	0.00	0.01	0.00	26.56	2.00	0.00	0.00	0.01	0.00
26.57	2.00	0.00	0.00	0.01	0.00	26.58	2.00	0.00	0.00	0.01	0.00
26.59	2.00	0.00	0.00	0.01	0.00	26.60	2.00	0.00	0.00	0.01	0.00
26.61	2.00	0.00	0.00	0.01	0.00	26.62	2.00	0.00	0.00	0.01	0.00
26.63	2.00	0.00	0.00	0.01	0.00	26.64	2.00	0.00	0.00	0.01	0.00
26.65	2.00	0.00	0.00	0.01	0.00	26.66	2.00	0.00	0.00	0.01	0.00
26.67	2.00	0.00	0.00	0.01	0.00	26.68	2.00	0.00	0.00	0.01	0.00
26.69	2.00	0.00	0.00	0.01	0.00	26.70	2.00	0.00	0.00	0.01	0.00
26.71	2.00	0.00	0.00	0.01	0.00	26.72	2.00	0.00	0.00	0.01	0.00
26.73	2.00	0.00	0.00	0.01	0.00	26.74	2.00	0.00	0.00	0.01	0.00
26.75	2.00	0.00	0.00	0.01	0.00	26.76	2.00	0.00	0.00	0.01	0.00
26.77	2.00	0.00	0.00	0.01	0.00	26.78	2.00	0.00	0.00	0.01	0.00
26.79	2.00	0.00	0.00	0.01	0.00	26.80	2.00	0.00	0.00	0.01	0.00
26.81	2.00	0.00	0.00	0.01	0.00	26.82	2.00	0.00	0.00	0.01	0.00
26.83	2.00	0.00	0.00	0.01	0.00	26.84	2.00	0.00	0.00	0.01	0.00
26.85	2.00	0.00	0.00	0.01	0.00	26.86	0.72	0.00	0.00	0.01	0.00
26.87	0.74	0.00	0.00	0.01	0.00	26.88	0.75	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.89	0.74	0.00	0.00	0.01	0.00	26.90	0.73	0.00	0.00	0.01	0.00
26.91	0.76	0.00	0.00	0.01	0.00	26.92	0.76	0.00	0.00	0.01	0.00
26.93	0.76	0.00	0.00	0.01	0.00	26.94	0.75	0.00	0.00	0.01	0.00
26.95	0.73	0.00	0.00	0.01	0.00	26.96	0.71	0.00	0.00	0.01	0.00
26.97	0.69	0.00	0.00	0.01	0.00	26.98	2.00	0.00	0.00	0.01	0.00
26.99	2.00	0.00	0.00	0.01	0.00	27.00	2.00	0.00	0.00	0.01	0.00
27.01	2.00	0.00	0.00	0.01	0.00	27.02	2.00	0.00	0.00	0.01	0.00
27.03	2.00	0.00	0.00	0.01	0.00	27.04	2.00	0.00	0.00	0.01	0.00
27.05	2.00	0.00	0.00	0.01	0.00	27.06	2.00	0.00	0.00	0.01	0.00
27.07	2.00	0.00	0.00	0.01	0.00	27.08	2.00	0.00	0.00	0.01	0.00
27.09	2.00	0.00	0.00	0.01	0.00	27.10	2.00	0.00	0.00	0.01	0.00
27.11	2.00	0.00	0.00	0.01	0.00	27.12	2.00	0.00	0.00	0.01	0.00
27.13	2.00	0.00	0.00	0.01	0.00	27.14	2.00	0.00	0.00	0.01	0.00
27.15	2.00	0.00	0.00	0.01	0.00	27.16	2.00	0.00	0.00	0.01	0.00
27.17	2.00	0.00	0.00	0.01	0.00	27.18	2.00	0.00	0.00	0.01	0.00
27.19	2.00	0.00	0.00	0.01	0.00	27.20	2.00	0.00	0.00	0.01	0.00
27.21	2.00	0.00	0.00	0.01	0.00	27.22	2.00	0.00	0.00	0.01	0.00
27.23	2.00	0.00	0.00	0.01	0.00	27.24	2.00	0.00	0.00	0.01	0.00
27.25	2.00	0.00	0.00	0.01	0.00	27.26	2.00	0.00	0.00	0.01	0.00
27.27	2.00	0.00	0.00	0.01	0.00	27.28	2.00	0.00	0.00	0.01	0.00
27.29	2.00	0.00	0.00	0.01	0.00	27.30	2.00	0.00	0.00	0.01	0.00
27.31	2.00	0.00	0.00	0.01	0.00	27.32	2.00	0.00	0.00	0.01	0.00
27.33	2.00	0.00	0.00	0.01	0.00	27.34	2.00	0.00	0.00	0.01	0.00
27.35	2.00	0.00	0.00	0.01	0.00	27.36	2.00	0.00	0.00	0.01	0.00
27.37	2.00	0.00	0.00	0.01	0.00	27.38	2.00	0.00	0.00	0.01	0.00
27.39	2.00	0.00	0.00	0.01	0.00	27.40	2.00	0.00	0.00	0.01	0.00
27.41	2.00	0.00	0.00	0.01	0.00	27.42	2.00	0.00	0.00	0.01	0.00
27.43	2.00	0.00	0.00	0.01	0.00	27.44	2.00	0.00	0.00	0.01	0.00
27.45	2.00	0.00	0.00	0.01	0.00	27.46	2.00	0.00	0.00	0.01	0.00
27.47	2.00	0.00	0.00	0.01	0.00	27.48	2.00	0.00	0.00	0.01	0.00
27.49	2.00	0.00	0.00	0.01	0.00	27.50	0.74	0.00	0.00	0.01	0.00
27.51	0.83	0.00	0.00	0.01	0.00	27.52	0.90	0.00	0.00	0.01	0.00
27.53	0.91	0.00	0.00	0.01	0.00	27.54	0.90	0.00	0.00	0.01	0.00
27.55	0.88	0.00	0.00	0.01	0.00	27.56	0.87	0.00	0.00	0.01	0.00
27.57	0.87	0.00	0.00	0.01	0.00	27.58	0.86	0.00	0.00	0.01	0.00
27.59	0.85	0.00	0.00	0.01	0.00	27.60	0.84	0.00	0.00	0.01	0.00
27.61	0.84	0.00	0.00	0.01	0.00	27.62	0.83	0.00	0.00	0.01	0.00
27.63	0.82	0.00	0.00	0.01	0.00	27.64	0.81	0.00	0.00	0.01	0.00
27.65	0.79	0.00	0.00	0.01	0.00	27.66	0.78	0.00	0.00	0.01	0.00
27.67	0.78	0.00	0.00	0.01	0.00	27.68	0.78	0.00	0.00	0.01	0.00
27.69	0.79	0.00	0.00	0.01	0.00	27.70	0.78	0.00	0.00	0.01	0.00
27.71	0.80	0.00	0.00	0.01	0.00	27.72	0.82	0.00	0.00	0.01	0.00
27.73	0.84	0.00	0.00	0.01	0.00	27.74	0.86	0.00	0.00	0.01	0.00
27.75	0.86	0.00	0.00	0.01	0.00	27.76	0.87	0.00	0.00	0.01	0.00
27.77	0.87	0.00	0.00	0.01	0.00	27.78	0.82	0.00	0.00	0.01	0.00
27.79	0.78	0.00	0.00	0.01	0.00	27.80	0.74	0.00	0.00	0.01	0.00
27.81	0.72	0.00	0.00	0.01	0.00	27.82	0.70	0.00	0.00	0.01	0.00
27.83	2.00	0.00	0.00	0.01	0.00	27.84	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
27.85	2.00	0.00	0.00	0.01	0.00	27.86	2.00	0.00	0.00	0.01	0.00
27.87	2.00	0.00	0.00	0.01	0.00	27.88	2.00	0.00	0.00	0.01	0.00
27.89	2.00	0.00	0.00	0.01	0.00	27.90	2.00	0.00	0.00	0.01	0.00
27.91	2.00	0.00	0.00	0.01	0.00	27.92	2.00	0.00	0.00	0.01	0.00
27.93	2.00	0.00	0.00	0.01	0.00	27.94	2.00	0.00	0.00	0.01	0.00
27.95	2.00	0.00	0.00	0.01	0.00	27.96	2.00	0.00	0.00	0.01	0.00
27.97	0.76	0.00	0.00	0.01	0.00	27.98	0.80	0.00	0.00	0.01	0.00
27.99	0.93	0.00	0.00	0.01	0.00	28.00	0.94	0.00	0.00	0.01	0.00
28.01	0.95	0.00	0.00	0.01	0.00	28.02	0.95	0.00	0.00	0.01	0.00
28.03	0.93	0.00	0.00	0.01	0.00	28.04	0.93	0.00	0.00	0.01	0.00
28.05	0.95	0.00	0.00	0.01	0.00	28.06	0.95	0.00	0.00	0.01	0.00
28.07	0.96	0.00	0.00	0.01	0.00	28.08	0.96	0.00	0.00	0.01	0.00
28.09	0.96	0.00	0.00	0.01	0.00	28.10	0.95	0.00	0.00	0.01	0.00
28.11	0.99	0.00	0.00	0.01	0.00	28.12	0.99	0.00	0.00	0.01	0.00
28.13	0.99	0.00	0.00	0.01	0.00	28.14	1.00	0.00	0.00	0.01	0.00
28.15	1.01	0.00	0.00	0.01	0.00	28.16	1.01	0.00	0.00	0.01	0.00
28.17	1.01	0.00	0.00	0.01	0.00	28.18	1.02	0.00	0.00	0.01	0.00
28.19	1.03	0.00	0.00	0.01	0.00	28.20	1.04	0.00	0.00	0.01	0.00
28.21	1.05	0.00	0.00	0.01	0.00	28.22	1.06	0.00	0.00	0.01	0.00
28.23	1.06	0.00	0.00	0.01	0.00	28.24	1.06	0.00	0.00	0.01	0.00
28.25	1.05	0.00	0.00	0.01	0.00	28.26	1.05	0.00	0.00	0.01	0.00
28.27	1.04	0.00	0.00	0.01	0.00	28.28	1.02	0.00	0.00	0.01	0.00
28.29	1.01	0.00	0.00	0.01	0.00	28.30	0.99	0.00	0.00	0.01	0.00
28.31	0.98	0.00	0.00	0.01	0.00	28.32	0.95	0.00	0.00	0.01	0.00
28.33	0.95	0.00	0.00	0.01	0.00	28.34	0.95	0.00	0.00	0.01	0.00
28.35	0.95	0.00	0.00	0.01	0.00	28.36	0.94	0.00	0.00	0.01	0.00
28.37	0.94	0.00	0.00	0.01	0.00	28.38	0.94	0.00	0.00	0.01	0.00
28.39	0.95	0.00	0.00	0.01	0.00	28.40	0.97	0.00	0.00	0.01	0.00
28.41	0.99	0.00	0.00	0.01	0.00	28.42	1.02	0.00	0.00	0.01	0.00
28.43	1.06	0.00	0.00	0.01	0.00	28.44	1.09	0.00	0.00	0.01	0.00
28.45	1.10	0.00	0.00	0.01	0.00	28.46	1.12	0.00	0.00	0.01	0.00
28.47	1.11	0.00	0.00	0.01	0.00	28.48	1.10	0.00	0.00	0.01	0.00
28.49	1.10	0.00	0.00	0.01	0.00	28.50	1.10	0.00	0.00	0.01	0.00
28.51	1.12	0.00	0.00	0.01	0.00	28.52	1.11	0.00	0.00	0.01	0.00
28.53	1.15	0.00	0.00	0.01	0.00	28.54	1.17	0.00	0.00	0.01	0.00
28.55	1.19	0.00	0.00	0.01	0.00	28.56	1.21	0.00	0.00	0.01	0.00
28.57	1.25	0.00	0.00	0.01	0.00	28.58	1.28	0.00	0.00	0.01	0.00
28.59	1.30	0.00	0.00	0.01	0.00	28.60	1.32	0.00	0.00	0.01	0.00
28.61	1.35	0.00	0.00	0.01	0.00	28.62	1.37	0.00	0.00	0.01	0.00
28.63	1.40	0.00	0.00	0.01	0.00	28.64	1.38	0.00	0.00	0.01	0.00
28.65	1.38	0.00	0.00	0.01	0.00	28.66	1.37	0.00	0.00	0.01	0.00
28.67	1.33	0.00	0.00	0.01	0.00	28.68	1.30	0.00	0.00	0.01	0.00
28.69	1.27	0.00	0.00	0.01	0.00	28.70	1.12	0.00	0.00	0.01	0.00
28.71	1.07	0.00	0.00	0.01	0.00	28.72	1.00	0.00	0.00	0.01	0.00
28.73	0.95	0.00	0.00	0.01	0.00	28.74	0.89	0.00	0.00	0.01	0.00
28.75	0.83	0.00	0.00	0.01	0.00	28.76	2.00	0.00	0.00	0.01	0.00
28.77	2.00	0.00	0.00	0.01	0.00	28.78	2.00	0.00	0.00	0.01	0.00
28.79	2.00	0.00	0.00	0.01	0.00	28.80	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.81	2.00	0.00	0.00	0.01	0.00	28.82	2.00	0.00	0.00	0.01	0.00
28.83	2.00	0.00	0.00	0.01	0.00	28.84	2.00	0.00	0.00	0.01	0.00
28.85	2.00	0.00	0.00	0.01	0.00	28.86	2.00	0.00	0.00	0.01	0.00
28.87	2.00	0.00	0.00	0.01	0.00	28.88	2.00	0.00	0.00	0.01	0.00
28.89	2.00	0.00	0.00	0.01	0.00	28.90	2.00	0.00	0.00	0.01	0.00
28.91	2.00	0.00	0.00	0.01	0.00	28.92	2.00	0.00	0.00	0.01	0.00
28.93	2.00	0.00	0.00	0.01	0.00	28.94	2.00	0.00	0.00	0.01	0.00
28.95	2.00	0.00	0.00	0.01	0.00	28.96	2.00	0.00	0.00	0.01	0.00
28.97	2.00	0.00	0.00	0.01	0.00	28.98	2.00	0.00	0.00	0.01	0.00
28.99	2.00	0.00	0.00	0.01	0.00	29.00	2.00	0.00	0.00	0.01	0.00
29.01	2.00	0.00	0.00	0.01	0.00	29.02	2.00	0.00	0.00	0.01	0.00
29.03	2.00	0.00	0.00	0.01	0.00	29.04	2.00	0.00	0.00	0.01	0.00
29.05	2.00	0.00	0.00	0.01	0.00	29.06	2.00	0.00	0.00	0.01	0.00
29.07	2.00	0.00	0.00	0.01	0.00	29.08	2.00	0.00	0.00	0.01	0.00
29.09	2.00	0.00	0.00	0.01	0.00	29.10	2.00	0.00	0.00	0.01	0.00
29.11	2.00	0.00	0.00	0.01	0.00	29.12	2.00	0.00	0.00	0.01	0.00
29.13	2.00	0.00	0.00	0.01	0.00	29.14	2.00	0.00	0.00	0.01	0.00
29.15	2.00	0.00	0.00	0.01	0.00	29.16	2.00	0.00	0.00	0.01	0.00
29.17	2.00	0.00	0.00	0.01	0.00	29.18	2.00	0.00	0.00	0.01	0.00
29.19	2.00	0.00	0.00	0.01	0.00	29.20	2.00	0.00	0.00	0.01	0.00
29.21	2.00	0.00	0.00	0.01	0.00	29.22	2.00	0.00	0.00	0.01	0.00
29.23	2.00	0.00	0.00	0.01	0.00	29.24	2.00	0.00	0.00	0.01	0.00
29.25	2.00	0.00	0.00	0.01	0.00	29.26	0.67	0.00	0.00	0.01	0.00
29.27	0.71	0.00	0.00	0.01	0.00	29.28	0.66	0.00	0.00	0.01	0.00
29.29	0.60	0.00	0.00	0.01	0.00	29.30	0.60	0.00	0.00	0.01	0.00
29.31	0.60	0.00	0.00	0.01	0.00	29.32	0.61	0.00	0.00	0.01	0.00
29.33	0.62	0.00	0.00	0.01	0.00	29.34	0.65	0.00	0.00	0.01	0.00
29.35	0.70	0.00	0.00	0.01	0.00	29.36	0.78	0.00	0.00	0.01	0.00
29.37	0.87	0.00	0.00	0.01	0.00	29.38	0.94	0.00	0.00	0.01	0.00
29.39	0.98	0.00	0.00	0.01	0.00	29.40	1.02	0.00	0.00	0.01	0.00
29.41	1.08	0.00	0.00	0.01	0.00	29.42	1.13	0.00	0.00	0.01	0.00
29.43	1.04	0.00	0.00	0.01	0.00	29.44	1.04	0.00	0.00	0.01	0.00
29.45	1.02	0.00	0.00	0.01	0.00	29.46	1.01	0.00	0.00	0.01	0.00
29.47	1.01	0.00	0.00	0.01	0.00	29.48	1.01	0.00	0.00	0.01	0.00
29.49	1.02	0.00	0.00	0.01	0.00	29.50	1.00	0.00	0.00	0.01	0.00
29.51	1.07	0.00	0.00	0.01	0.00	29.52	1.02	0.00	0.00	0.01	0.00
29.53	0.96	0.00	0.00	0.01	0.00	29.54	0.84	0.00	0.00	0.01	0.00
29.55	0.75	0.00	0.00	0.01	0.00	29.56	0.70	0.00	0.00	0.01	0.00
29.57	0.71	0.00	0.00	0.01	0.00	29.58	0.71	0.00	0.00	0.01	0.00
29.59	0.71	0.00	0.00	0.01	0.00	29.60	0.70	0.00	0.00	0.01	0.00
29.61	0.70	0.00	0.00	0.01	0.00	29.62	0.70	0.00	0.00	0.01	0.00
29.63	0.73	0.00	0.00	0.01	0.00	29.64	0.80	0.00	0.00	0.01	0.00
29.65	0.93	0.00	0.00	0.01	0.00	29.66	1.12	0.00	0.00	0.01	0.00
29.67	1.20	0.00	0.00	0.01	0.00	29.68	1.30	0.00	0.00	0.01	0.00
29.69	1.31	0.00	0.00	0.01	0.00	29.70	1.28	0.00	0.00	0.01	0.00
29.71	1.24	0.00	0.00	0.01	0.00	29.72	1.21	0.00	0.00	0.01	0.00
29.73	1.17	0.00	0.00	0.01	0.00	29.74	1.04	0.00	0.00	0.01	0.00
29.75	0.99	0.00	0.00	0.01	0.00	29.76	0.94	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
29.77	0.89	0.00	0.00	0.01	0.00	29.78	2.00	0.00	0.00	0.01	0.00
29.79	2.00	0.00	0.00	0.01	0.00	29.80	2.00	0.00	0.00	0.01	0.00
29.81	2.00	0.00	0.00	0.01	0.00	29.82	2.00	0.00	0.00	0.01	0.00
29.83	2.00	0.00	0.00	0.01	0.00	29.84	2.00	0.00	0.00	0.01	0.00
29.85	2.00	0.00	0.00	0.01	0.00	29.86	2.00	0.00	0.00	0.01	0.00
29.87	2.00	0.00	0.00	0.01	0.00	29.88	2.00	0.00	0.00	0.01	0.00
29.89	2.00	0.00	0.00	0.01	0.00	29.90	2.00	0.00	0.00	0.01	0.00
29.91	2.00	0.00	0.00	0.01	0.00	29.92	2.00	0.00	0.00	0.01	0.00
29.93	2.00	0.00	0.00	0.01	0.00	29.94	2.00	0.00	0.00	0.01	0.00
29.95	2.00	0.00	0.00	0.01	0.00	29.96	2.00	0.00	0.00	0.01	0.00
29.97	2.00	0.00	0.00	0.01	0.00	29.98	2.00	0.00	0.00	0.01	0.00
29.99	2.00	0.00	0.00	0.01	0.00	30.00	2.00	0.00	0.00	0.01	0.00
30.01	2.00	0.00	0.00	0.01	0.00	30.02	2.00	0.00	0.00	0.01	0.00
30.03	2.00	0.00	0.00	0.01	0.00	30.04	2.00	0.00	0.00	0.01	0.00
30.05	2.00	0.00	0.00	0.01	0.00	30.06	2.00	0.00	0.00	0.01	0.00
30.07	2.00	0.00	0.00	0.01	0.00	30.08	2.00	0.00	0.00	0.01	0.00
30.09	2.00	0.00	0.00	0.01	0.00	30.10	2.00	0.00	0.00	0.01	0.00
30.11	2.00	0.00	0.00	0.01	0.00	30.12	2.00	0.00	0.00	0.01	0.00
30.13	2.00	0.00	0.00	0.01	0.00	30.14	2.00	0.00	0.00	0.01	0.00
30.15	2.00	0.00	0.00	0.01	0.00	30.16	2.00	0.00	0.00	0.01	0.00
30.17	2.00	0.00	0.00	0.01	0.00	30.18	2.00	0.00	0.00	0.01	0.00
30.19	2.00	0.00	0.00	0.01	0.00	30.20	2.00	0.00	0.00	0.01	0.00
30.21	2.00	0.00	0.00	0.01	0.00	30.22	2.00	0.00	0.00	0.01	0.00
30.23	2.00	0.00	0.00	0.01	0.00	30.24	2.00	0.00	0.00	0.01	0.00
30.25	2.00	0.00	0.00	0.01	0.00	30.26	2.00	0.00	0.00	0.01	0.00
30.27	2.00	0.00	0.00	0.01	0.00	30.28	2.00	0.00	0.00	0.01	0.00
30.29	2.00	0.00	0.00	0.01	0.00	30.30	2.00	0.00	0.00	0.01	0.00
30.31	2.00	0.00	0.00	0.01	0.00	30.32	2.00	0.00	0.00	0.01	0.00
30.33	2.00	0.00	0.00	0.01	0.00	30.34	2.00	0.00	0.00	0.01	0.00
30.35	2.00	0.00	0.00	0.01	0.00	30.36	2.00	0.00	0.00	0.01	0.00
30.37	2.00	0.00	0.00	0.01	0.00	30.38	2.00	0.00	0.00	0.01	0.00
30.39	2.00	0.00	0.00	0.01	0.00	30.40	2.00	0.00	0.00	0.01	0.00
30.41	2.00	0.00	0.00	0.01	0.00	30.42	2.00	0.00	0.00	0.01	0.00
30.43	2.00	0.00	0.00	0.01	0.00	30.44	2.00	0.00	0.00	0.01	0.00
30.45	2.00	0.00	0.00	0.01	0.00	30.46	2.00	0.00	0.00	0.01	0.00
30.47	2.00	0.00	0.00	0.01	0.00	30.48	2.00	0.00	0.00	0.01	0.00
30.49	2.00	0.00	0.00	0.01	0.00	30.50	2.00	0.00	0.00	0.01	0.00
30.51	2.00	0.00	0.00	0.01	0.00	30.52	2.00	0.00	0.00	0.01	0.00
30.53	2.00	0.00	0.00	0.01	0.00	30.54	2.00	0.00	0.00	0.01	0.00
30.55	2.00	0.00	0.00	0.01	0.00	30.56	2.00	0.00	0.00	0.01	0.00
30.57	2.00	0.00	0.00	0.01	0.00	30.58	2.00	0.00	0.00	0.01	0.00
30.59	2.00	0.00	0.00	0.01	0.00	30.60	2.00	0.00	0.00	0.01	0.00
30.61	2.00	0.00	0.00	0.01	0.00	30.62	2.00	0.00	0.00	0.01	0.00
30.63	2.00	0.00	0.00	0.01	0.00	30.64	2.00	0.00	0.00	0.01	0.00
30.65	2.00	0.00	0.00	0.01	0.00	30.66	2.00	0.00	0.00	0.01	0.00
30.67	2.00	0.00	0.00	0.01	0.00	30.68	2.00	0.00	0.00	0.01	0.00
30.69	2.00	0.00	0.00	0.01	0.00	30.70	2.00	0.00	0.00	0.01	0.00
30.71	2.00	0.00	0.00	0.01	0.00	30.72	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
30.73	2.00	0.00	0.00	0.01	0.00	30.74	2.00	0.00	0.00	0.01	0.00
30.75	0.72	0.00	0.00	0.01	0.00	30.76	0.75	0.00	0.00	0.01	0.00
30.77	0.77	0.00	0.00	0.01	0.00	30.78	0.79	0.00	0.00	0.01	0.00
30.79	0.80	0.00	0.00	0.01	0.00	30.80	0.80	0.00	0.00	0.01	0.00
30.81	0.79	0.00	0.00	0.01	0.00	30.82	0.78	0.00	0.00	0.01	0.00
30.83	0.78	0.00	0.00	0.01	0.00	30.84	0.79	0.00	0.00	0.01	0.00
30.85	0.79	0.00	0.00	0.01	0.00	30.86	0.79	0.00	0.00	0.01	0.00
30.87	0.80	0.00	0.00	0.01	0.00	30.88	0.80	0.00	0.00	0.01	0.00
30.89	0.79	0.00	0.00	0.01	0.00	30.90	0.78	0.00	0.00	0.01	0.00
30.91	0.78	0.00	0.00	0.01	0.00	30.92	0.78	0.00	0.00	0.01	0.00
30.93	0.79	0.00	0.00	0.01	0.00	30.94	0.80	0.00	0.00	0.01	0.00
30.95	0.81	0.00	0.00	0.01	0.00	30.96	0.80	0.00	0.00	0.01	0.00
30.97	0.80	0.00	0.00	0.01	0.00	30.98	2.00	0.00	0.00	0.01	0.00
30.99	2.00	0.00	0.00	0.01	0.00	31.00	2.00	0.00	0.00	0.01	0.00
31.01	2.00	0.00	0.00	0.01	0.00	31.02	2.00	0.00	0.00	0.01	0.00
31.03	2.00	0.00	0.00	0.01	0.00	31.04	2.00	0.00	0.00	0.01	0.00
31.05	2.00	0.00	0.00	0.01	0.00	31.06	2.00	0.00	0.00	0.01	0.00
31.07	2.00	0.00	0.00	0.01	0.00	31.08	2.00	0.00	0.00	0.01	0.00
31.09	2.00	0.00	0.00	0.01	0.00	31.10	2.00	0.00	0.00	0.01	0.00
31.11	2.00	0.00	0.00	0.01	0.00	31.12	2.00	0.00	0.00	0.01	0.00
31.13	2.00	0.00	0.00	0.01	0.00	31.14	2.00	0.00	0.00	0.01	0.00
31.15	2.00	0.00	0.00	0.01	0.00	31.16	2.00	0.00	0.00	0.01	0.00
31.17	2.00	0.00	0.00	0.01	0.00	31.18	2.00	0.00	0.00	0.01	0.00
31.19	2.00	0.00	0.00	0.01	0.00	31.20	2.00	0.00	0.00	0.01	0.00
31.21	2.00	0.00	0.00	0.01	0.00	31.22	2.00	0.00	0.00	0.01	0.00
31.23	2.00	0.00	0.00	0.01	0.00	31.24	2.00	0.00	0.00	0.01	0.00
31.25	2.00	0.00	0.00	0.01	0.00	31.26	2.00	0.00	0.00	0.01	0.00
31.27	2.00	0.00	0.00	0.01	0.00	31.28	2.00	0.00	0.00	0.01	0.00
31.29	0.80	0.00	0.00	0.01	0.00	31.30	0.86	0.00	0.00	0.01	0.00
31.31	0.91	0.00	0.00	0.01	0.00	31.32	0.95	0.00	0.00	0.01	0.00
31.33	1.00	0.00	0.00	0.01	0.00	31.34	1.08	0.00	0.00	0.01	0.00
31.35	1.07	0.00	0.00	0.01	0.00	31.36	1.06	0.00	0.00	0.01	0.00
31.37	1.01	0.00	0.00	0.01	0.00	31.38	0.98	0.00	0.00	0.01	0.00
31.39	0.95	0.00	0.00	0.01	0.00	31.40	0.91	0.00	0.00	0.01	0.00
31.41	0.86	0.00	0.00	0.01	0.00	31.42	0.84	0.00	0.00	0.01	0.00
31.43	2.00	0.00	0.00	0.01	0.00	31.44	2.00	0.00	0.00	0.01	0.00
31.45	2.00	0.00	0.00	0.01	0.00	31.46	2.00	0.00	0.00	0.01	0.00
31.47	2.00	0.00	0.00	0.01	0.00	31.48	2.00	0.00	0.00	0.01	0.00
31.49	2.00	0.00	0.00	0.01	0.00	31.50	2.00	0.00	0.00	0.01	0.00
31.51	2.00	0.00	0.00	0.01	0.00	31.52	2.00	0.00	0.00	0.01	0.00
31.53	2.00	0.00	0.00	0.01	0.00	31.54	2.00	0.00	0.00	0.01	0.00
31.55	2.00	0.00	0.00	0.01	0.00	31.56	2.00	0.00	0.00	0.01	0.00
31.57	0.87	0.00	0.00	0.01	0.00	31.58	0.89	0.00	0.00	0.01	0.00
31.59	0.88	0.00	0.00	0.01	0.00	31.60	0.87	0.00	0.00	0.01	0.00
31.61	0.85	0.00	0.00	0.01	0.00	31.62	0.83	0.00	0.00	0.01	0.00
31.63	0.81	0.00	0.00	0.01	0.00	31.64	0.79	0.00	0.00	0.01	0.00
31.65	0.78	0.00	0.00	0.01	0.00	31.66	2.00	0.00	0.00	0.01	0.00
31.67	2.00	0.00	0.00	0.01	0.00	31.68	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
31.69	2.00	0.00	0.00	0.01	0.00	31.70	2.00	0.00	0.00	0.01	0.00
31.71	2.00	0.00	0.00	0.01	0.00	31.72	2.00	0.00	0.00	0.01	0.00
31.73	2.00	0.00	0.00	0.01	0.00	31.74	2.00	0.00	0.00	0.01	0.00
31.75	2.00	0.00	0.00	0.01	0.00	31.76	2.00	0.00	0.00	0.01	0.00
31.77	2.00	0.00	0.00	0.01	0.00	31.78	2.00	0.00	0.00	0.01	0.00
31.79	0.84	0.00	0.00	0.01	0.00	31.80	0.88	0.00	0.00	0.01	0.00
31.81	0.90	0.00	0.00	0.01	0.00	31.82	0.88	0.00	0.00	0.01	0.00
31.83	0.82	0.00	0.00	0.01	0.00	31.84	2.00	0.00	0.00	0.01	0.00
31.85	2.00	0.00	0.00	0.01	0.00	31.86	2.00	0.00	0.00	0.01	0.00
31.87	2.00	0.00	0.00	0.01	0.00	31.88	2.00	0.00	0.00	0.01	0.00
31.89	2.00	0.00	0.00	0.01	0.00	31.90	2.00	0.00	0.00	0.01	0.00
31.91	2.00	0.00	0.00	0.01	0.00	31.92	2.00	0.00	0.00	0.01	0.00
31.93	2.00	0.00	0.00	0.01	0.00	31.94	2.00	0.00	0.00	0.01	0.00
31.95	2.00	0.00	0.00	0.01	0.00	31.96	2.00	0.00	0.00	0.01	0.00
31.97	2.00	0.00	0.00	0.01	0.00	31.98	2.00	0.00	0.00	0.01	0.00
31.99	2.00	0.00	0.00	0.01	0.00	32.00	2.00	0.00	0.00	0.01	0.00
32.01	2.00	0.00	0.00	0.01	0.00	32.02	2.00	0.00	0.00	0.01	0.00
32.03	2.00	0.00	0.00	0.01	0.00	32.04	2.00	0.00	0.00	0.01	0.00
32.05	2.00	0.00	0.00	0.01	0.00	32.06	2.00	0.00	0.00	0.01	0.00
32.07	2.00	0.00	0.00	0.01	0.00	32.08	2.00	0.00	0.00	0.01	0.00
32.09	2.00	0.00	0.00	0.01	0.00	32.10	2.00	0.00	0.00	0.01	0.00
32.11	2.00	0.00	0.00	0.01	0.00	32.12	2.00	0.00	0.00	0.01	0.00
32.13	2.00	0.00	0.00	0.01	0.00	32.14	2.00	0.00	0.00	0.01	0.00
32.15	2.00	0.00	0.00	0.01	0.00	32.16	2.00	0.00	0.00	0.01	0.00
32.17	2.00	0.00	0.00	0.01	0.00	32.18	2.00	0.00	0.00	0.01	0.00
32.19	2.00	0.00	0.00	0.01	0.00	32.20	2.00	0.00	0.00	0.01	0.00
32.21	2.00	0.00	0.00	0.01	0.00	32.22	2.00	0.00	0.00	0.01	0.00
32.23	2.00	0.00	0.00	0.01	0.00	32.24	2.00	0.00	0.00	0.01	0.00
32.25	2.00	0.00	0.00	0.01	0.00	32.26	2.00	0.00	0.00	0.01	0.00
32.27	2.00	0.00	0.00	0.01	0.00	32.28	2.00	0.00	0.00	0.01	0.00
32.29	2.00	0.00	0.00	0.01	0.00	32.30	2.00	0.00	0.00	0.01	0.00
32.31	2.00	0.00	0.00	0.01	0.00	32.32	2.00	0.00	0.00	0.01	0.00
32.33	2.00	0.00	0.00	0.01	0.00	32.34	2.00	0.00	0.00	0.01	0.00
32.35	2.00	0.00	0.00	0.01	0.00	32.36	2.00	0.00	0.00	0.01	0.00
32.37	2.00	0.00	0.00	0.01	0.00	32.38	2.00	0.00	0.00	0.01	0.00
32.39	2.00	0.00	0.00	0.01	0.00	32.40	2.00	0.00	0.00	0.01	0.00
32.41	2.00	0.00	0.00	0.01	0.00	32.42	2.00	0.00	0.00	0.01	0.00
32.43	2.00	0.00	0.00	0.01	0.00	32.44	2.00	0.00	0.00	0.01	0.00
32.45	2.00	0.00	0.00	0.01	0.00	32.46	2.00	0.00	0.00	0.01	0.00
32.47	2.00	0.00	0.00	0.01	0.00	32.48	2.00	0.00	0.00	0.01	0.00
32.49	2.00	0.00	0.00	0.01	0.00	32.50	2.00	0.00	0.00	0.01	0.00
32.51	2.00	0.00	0.00	0.01	0.00	32.52	2.00	0.00	0.00	0.01	0.00
32.53	2.00	0.00	0.00	0.01	0.00	32.54	2.00	0.00	0.00	0.01	0.00
32.55	2.00	0.00	0.00	0.01	0.00	32.56	2.00	0.00	0.00	0.01	0.00
32.57	2.00	0.00	0.00	0.01	0.00	32.58	2.00	0.00	0.00	0.01	0.00
32.59	2.00	0.00	0.00	0.01	0.00	32.60	2.00	0.00	0.00	0.01	0.00
32.61	2.00	0.00	0.00	0.01	0.00	32.62	2.00	0.00	0.00	0.01	0.00
32.63	2.00	0.00	0.00	0.01	0.00	32.64	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
32.65	2.00	0.00	0.00	0.01	0.00	32.66	2.00	0.00	0.00	0.01	0.00
32.67	2.00	0.00	0.00	0.01	0.00	32.68	0.78	0.00	0.00	0.01	0.00
32.69	0.79	0.00	0.00	0.01	0.00	32.70	0.81	0.00	0.00	0.01	0.00
32.71	0.81	0.00	0.00	0.01	0.00	32.72	0.81	0.00	0.00	0.01	0.00
32.73	0.80	0.00	0.00	0.01	0.00	32.74	0.79	0.00	0.00	0.01	0.00
32.75	0.77	0.00	0.00	0.01	0.00	32.76	2.00	0.00	0.00	0.01	0.00
32.77	2.00	0.00	0.00	0.01	0.00	32.78	2.00	0.00	0.00	0.01	0.00
32.79	2.00	0.00	0.00	0.01	0.00	32.80	2.00	0.00	0.00	0.01	0.00
32.81	2.00	0.00	0.00	0.01	0.00	32.82	2.00	0.00	0.00	0.01	0.00
32.83	2.00	0.00	0.00	0.01	0.00	32.84	2.00	0.00	0.00	0.01	0.00
32.85	2.00	0.00	0.00	0.01	0.00	32.86	2.00	0.00	0.00	0.01	0.00
32.87	2.00	0.00	0.00	0.01	0.00	32.88	2.00	0.00	0.00	0.01	0.00
32.89	2.00	0.00	0.00	0.01	0.00	32.90	2.00	0.00	0.00	0.01	0.00
32.91	2.00	0.00	0.00	0.01	0.00	32.92	2.00	0.00	0.00	0.01	0.00
32.93	2.00	0.00	0.00	0.01	0.00	32.94	2.00	0.00	0.00	0.01	0.00
32.95	2.00	0.00	0.00	0.01	0.00	32.96	2.00	0.00	0.00	0.01	0.00
32.97	2.00	0.00	0.00	0.01	0.00	32.98	2.00	0.00	0.00	0.01	0.00
32.99	2.00	0.00	0.00	0.01	0.00	33.00	2.00	0.00	0.00	0.01	0.00
33.01	2.00	0.00	0.00	0.01	0.00	33.02	2.00	0.00	0.00	0.01	0.00
33.03	2.00	0.00	0.00	0.01	0.00	33.04	2.00	0.00	0.00	0.01	0.00
33.05	2.00	0.00	0.00	0.01	0.00	33.06	2.00	0.00	0.00	0.01	0.00
33.07	2.00	0.00	0.00	0.01	0.00	33.08	2.00	0.00	0.00	0.01	0.00
33.09	2.00	0.00	0.00	0.01	0.00	33.10	2.00	0.00	0.00	0.01	0.00
33.11	2.00	0.00	0.00	0.01	0.00	33.12	2.00	0.00	0.00	0.01	0.00
33.13	2.00	0.00	0.00	0.01	0.00	33.14	2.00	0.00	0.00	0.01	0.00
33.15	2.00	0.00	0.00	0.01	0.00	33.16	2.00	0.00	0.00	0.01	0.00
33.17	2.00	0.00	0.00	0.01	0.00	33.18	2.00	0.00	0.00	0.01	0.00
33.19	2.00	0.00	0.00	0.01	0.00	33.20	2.00	0.00	0.00	0.01	0.00
33.21	2.00	0.00	0.00	0.01	0.00	33.22	2.00	0.00	0.00	0.01	0.00
33.23	2.00	0.00	0.00	0.01	0.00	33.24	2.00	0.00	0.00	0.01	0.00
33.25	2.00	0.00	0.00	0.01	0.00	33.26	2.00	0.00	0.00	0.01	0.00
33.27	2.00	0.00	0.00	0.01	0.00	33.28	2.00	0.00	0.00	0.01	0.00
33.29	2.00	0.00	0.00	0.01	0.00	33.30	2.00	0.00	0.00	0.01	0.00
33.31	2.00	0.00	0.00	0.01	0.00	33.32	0.83	0.00	0.00	0.01	0.00
33.33	0.85	0.00	0.00	0.01	0.00	33.34	0.88	0.00	0.00	0.01	0.00
33.35	0.89	0.00	0.00	0.01	0.00	33.36	0.91	0.00	0.00	0.01	0.00
33.37	0.91	0.00	0.00	0.01	0.00	33.38	0.93	0.00	0.00	0.01	0.00
33.39	0.94	0.00	0.00	0.01	0.00	33.40	0.97	0.00	0.00	0.01	0.00
33.41	0.97	0.00	0.00	0.01	0.00	33.42	0.97	0.00	0.00	0.01	0.00
33.43	0.97	0.00	0.00	0.01	0.00	33.44	0.97	0.00	0.00	0.01	0.00
33.45	0.98	0.00	0.00	0.01	0.00	33.46	0.96	0.00	0.00	0.01	0.00
33.47	0.95	0.00	0.00	0.01	0.00	33.48	0.94	0.00	0.00	0.01	0.00
33.49	0.93	0.00	0.00	0.01	0.00	33.50	0.91	0.00	0.00	0.01	0.00
33.51	0.90	0.00	0.00	0.01	0.00	33.52	0.89	0.00	0.00	0.01	0.00
33.53	0.90	0.00	0.00	0.01	0.00	33.54	0.91	0.00	0.00	0.01	0.00
33.55	0.92	0.00	0.00	0.01	0.00	33.56	0.93	0.00	0.00	0.01	0.00
33.57	0.95	0.00	0.00	0.01	0.00	33.58	1.01	0.00	0.00	0.01	0.00
33.59	1.05	0.00	0.00	0.01	0.00	33.60	1.07	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
33.61	1.08	0.00	0.00	0.01	0.00	33.62	1.11	0.00	0.00	0.01	0.00
33.63	1.15	0.00	0.00	0.01	0.00	33.64	1.16	0.00	0.00	0.01	0.00
33.65	1.24	0.00	0.00	0.01	0.00	33.66	1.24	0.00	0.00	0.01	0.00
33.67	1.23	0.00	0.00	0.01	0.00	33.68	1.19	0.00	0.00	0.01	0.00
33.69	1.13	0.00	0.00	0.01	0.00	33.70	1.06	0.00	0.00	0.01	0.00
33.71	0.99	0.00	0.00	0.01	0.00	33.72	0.95	0.00	0.00	0.01	0.00
33.73	0.91	0.00	0.00	0.01	0.00	33.74	0.87	0.00	0.00	0.01	0.00
33.75	0.86	0.00	0.00	0.01	0.00	33.76	0.85	0.00	0.00	0.01	0.00
33.77	0.89	0.00	0.00	0.01	0.00	33.78	0.88	0.00	0.00	0.01	0.00
33.79	0.91	0.00	0.00	0.01	0.00	33.80	0.92	0.00	0.00	0.01	0.00
33.81	0.92	0.00	0.00	0.01	0.00	33.82	0.93	0.00	0.00	0.01	0.00
33.83	0.93	0.00	0.00	0.01	0.00	33.84	0.94	0.00	0.00	0.01	0.00
33.85	0.95	0.00	0.00	0.01	0.00	33.86	0.95	0.00	0.00	0.01	0.00
33.87	0.96	0.00	0.00	0.01	0.00	33.88	0.97	0.00	0.00	0.01	0.00
33.89	0.98	0.00	0.00	0.01	0.00	33.90	1.02	0.00	0.00	0.01	0.00
33.91	1.03	0.00	0.00	0.01	0.00	33.92	1.03	0.00	0.00	0.01	0.00
33.93	1.04	0.00	0.00	0.01	0.00	33.94	1.03	0.00	0.00	0.01	0.00
33.95	1.03	0.00	0.00	0.01	0.00	33.96	1.03	0.00	0.00	0.01	0.00
33.97	1.01	0.00	0.00	0.01	0.00	33.98	1.00	0.00	0.00	0.01	0.00
33.99	0.99	0.00	0.00	0.01	0.00	34.00	0.99	0.00	0.00	0.01	0.00
34.01	0.97	0.00	0.00	0.01	0.00	34.02	0.96	0.00	0.00	0.01	0.00
34.03	0.96	0.00	0.00	0.01	0.00	34.04	0.95	0.00	0.00	0.01	0.00
34.05	0.95	0.00	0.00	0.01	0.00	34.06	0.94	0.00	0.00	0.01	0.00
34.07	0.93	0.00	0.00	0.01	0.00	34.08	0.93	0.00	0.00	0.01	0.00
34.09	0.93	0.00	0.00	0.01	0.00	34.10	0.91	0.00	0.00	0.01	0.00
34.11	0.91	0.00	0.00	0.01	0.00	34.12	0.92	0.00	0.00	0.01	0.00
34.13	0.92	0.00	0.00	0.01	0.00	34.14	0.93	0.00	0.00	0.01	0.00
34.15	0.93	0.00	0.00	0.01	0.00	34.16	0.93	0.00	0.00	0.01	0.00
34.17	0.93	0.00	0.00	0.01	0.00	34.18	0.93	0.00	0.00	0.01	0.00
34.19	0.94	0.00	0.00	0.01	0.00	34.20	0.97	0.00	0.00	0.01	0.00
34.21	0.99	0.00	0.00	0.01	0.00	34.22	1.02	0.00	0.00	0.01	0.00
34.23	1.05	0.00	0.00	0.01	0.00	34.24	1.04	0.00	0.00	0.01	0.00
34.25	1.13	0.00	0.00	0.01	0.00	34.26	1.07	0.00	0.00	0.01	0.00
34.27	1.04	0.00	0.00	0.01	0.00	34.28	1.01	0.00	0.00	0.01	0.00
34.29	0.97	0.00	0.00	0.01	0.00	34.30	0.96	0.00	0.00	0.01	0.00
34.31	0.93	0.00	0.00	0.01	0.00	34.32	0.92	0.00	0.00	0.01	0.00
34.33	0.92	0.00	0.00	0.01	0.00	34.34	0.93	0.00	0.00	0.01	0.00
34.35	0.96	0.00	0.00	0.01	0.00	34.36	0.99	0.00	0.00	0.01	0.00
34.37	1.05	0.00	0.00	0.01	0.00	34.38	1.10	0.00	0.00	0.01	0.00
34.39	1.17	0.00	0.00	0.01	0.00	34.40	1.22	0.00	0.00	0.01	0.00
34.41	1.32	0.00	0.00	0.01	0.00	34.42	1.15	0.00	0.00	0.01	0.00
34.43	1.16	0.00	0.00	0.01	0.00	34.44	1.08	0.00	0.00	0.01	0.00
34.45	1.03	0.00	0.00	0.01	0.00	34.46	0.98	0.00	0.00	0.01	0.00
34.47	0.93	0.00	0.00	0.01	0.00	34.48	0.89	0.00	0.00	0.01	0.00
34.49	0.82	0.00	0.00	0.01	0.00	34.50	2.00	0.00	0.00	0.01	0.00
34.51	2.00	0.00	0.00	0.01	0.00	34.52	2.00	0.00	0.00	0.01	0.00
34.53	2.00	0.00	0.00	0.01	0.00	34.54	2.00	0.00	0.00	0.01	0.00
34.55	2.00	0.00	0.00	0.01	0.00	34.56	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
34.57	2.00	0.00	0.00	0.01	0.00	34.58	2.00	0.00	0.00	0.01	0.00
34.59	2.00	0.00	0.00	0.01	0.00	34.60	2.00	0.00	0.00	0.01	0.00
34.61	2.00	0.00	0.00	0.01	0.00	34.62	2.00	0.00	0.00	0.01	0.00
34.63	2.00	0.00	0.00	0.01	0.00	34.64	2.00	0.00	0.00	0.01	0.00
34.65	2.00	0.00	0.00	0.01	0.00	34.66	2.00	0.00	0.00	0.01	0.00
34.67	2.00	0.00	0.00	0.01	0.00	34.68	2.00	0.00	0.00	0.01	0.00
34.69	2.00	0.00	0.00	0.01	0.00	34.70	2.00	0.00	0.00	0.01	0.00
34.71	2.00	0.00	0.00	0.01	0.00	34.72	2.00	0.00	0.00	0.01	0.00
34.73	2.00	0.00	0.00	0.01	0.00	34.74	2.00	0.00	0.00	0.01	0.00
34.75	2.00	0.00	0.00	0.01	0.00	34.76	2.00	0.00	0.00	0.01	0.00
34.77	2.00	0.00	0.00	0.01	0.00	34.78	2.00	0.00	0.00	0.01	0.00
34.79	2.00	0.00	0.00	0.01	0.00	34.80	2.00	0.00	0.00	0.01	0.00
34.81	2.00	0.00	0.00	0.01	0.00	34.82	2.00	0.00	0.00	0.01	0.00
34.83	2.00	0.00	0.00	0.01	0.00	34.84	2.00	0.00	0.00	0.01	0.00
34.85	2.00	0.00	0.00	0.01	0.00	34.86	2.00	0.00	0.00	0.01	0.00
34.87	2.00	0.00	0.00	0.01	0.00	34.88	2.00	0.00	0.00	0.01	0.00
34.89	2.00	0.00	0.00	0.01	0.00	34.90	2.00	0.00	0.00	0.01	0.00
34.91	2.00	0.00	0.00	0.01	0.00	34.92	2.00	0.00	0.00	0.01	0.00
34.93	2.00	0.00	0.00	0.01	0.00	34.94	2.00	0.00	0.00	0.01	0.00
34.95	2.00	0.00	0.00	0.01	0.00	34.96	2.00	0.00	0.00	0.01	0.00
34.97	2.00	0.00	0.00	0.01	0.00	34.98	2.00	0.00	0.00	0.01	0.00
34.99	2.00	0.00	0.00	0.01	0.00	35.00	2.00	0.00	0.00	0.01	0.00
35.01	2.00	0.00	0.00	0.01	0.00	35.02	2.00	0.00	0.00	0.01	0.00
35.03	2.00	0.00	0.00	0.01	0.00	35.04	2.00	0.00	0.00	0.01	0.00
35.05	2.00	0.00	0.00	0.01	0.00	35.06	2.00	0.00	0.00	0.01	0.00
35.07	2.00	0.00	0.00	0.01	0.00	35.08	2.00	0.00	0.00	0.01	0.00
35.09	2.00	0.00	0.00	0.01	0.00	35.10	2.00	0.00	0.00	0.01	0.00
35.11	2.00	0.00	0.00	0.01	0.00	35.12	2.00	0.00	0.00	0.01	0.00
35.13	2.00	0.00	0.00	0.01	0.00	35.14	2.00	0.00	0.00	0.01	0.00
35.15	2.00	0.00	0.00	0.01	0.00	35.16	2.00	0.00	0.00	0.01	0.00
35.17	2.00	0.00	0.00	0.01	0.00	35.18	2.00	0.00	0.00	0.01	0.00
35.19	2.00	0.00	0.00	0.01	0.00	35.20	2.00	0.00	0.00	0.01	0.00
35.21	2.00	0.00	0.00	0.01	0.00	35.22	2.00	0.00	0.00	0.01	0.00
35.23	2.00	0.00	0.00	0.01	0.00	35.24	2.00	0.00	0.00	0.01	0.00
35.25	2.00	0.00	0.00	0.01	0.00	35.26	2.00	0.00	0.00	0.01	0.00
35.27	2.00	0.00	0.00	0.01	0.00	35.28	2.00	0.00	0.00	0.01	0.00
35.29	2.00	0.00	0.00	0.01	0.00	35.30	2.00	0.00	0.00	0.01	0.00
35.31	2.00	0.00	0.00	0.01	0.00	35.32	2.00	0.00	0.00	0.01	0.00
35.33	2.00	0.00	0.00	0.01	0.00	35.34	2.00	0.00	0.00	0.01	0.00
35.35	2.00	0.00	0.00	0.01	0.00	35.36	2.00	0.00	0.00	0.01	0.00
35.37	2.00	0.00	0.00	0.01	0.00	35.38	2.00	0.00	0.00	0.01	0.00
35.39	2.00	0.00	0.00	0.01	0.00	35.40	2.00	0.00	0.00	0.01	0.00
35.41	2.00	0.00	0.00	0.01	0.00	35.42	2.00	0.00	0.00	0.01	0.00
35.43	2.00	0.00	0.00	0.01	0.00	35.44	2.00	0.00	0.00	0.01	0.00
35.45	2.00	0.00	0.00	0.01	0.00	35.46	2.00	0.00	0.00	0.01	0.00
35.47	2.00	0.00	0.00	0.01	0.00	35.48	2.00	0.00	0.00	0.01	0.00
35.49	2.00	0.00	0.00	0.01	0.00	35.50	2.00	0.00	0.00	0.01	0.00
35.51	2.00	0.00	0.00	0.01	0.00	35.52	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
35.53	2.00	0.00	0.00	0.01	0.00	35.54	2.00	0.00	0.00	0.01	0.00
35.55	2.00	0.00	0.00	0.01	0.00	35.56	2.00	0.00	0.00	0.01	0.00
35.57	2.00	0.00	0.00	0.01	0.00	35.58	2.00	0.00	0.00	0.01	0.00
35.59	2.00	0.00	0.00	0.01	0.00	35.60	2.00	0.00	0.00	0.01	0.00
35.61	2.00	0.00	0.00	0.01	0.00	35.62	2.00	0.00	0.00	0.01	0.00
35.63	2.00	0.00	0.00	0.01	0.00	35.64	2.00	0.00	0.00	0.01	0.00
35.65	2.00	0.00	0.00	0.01	0.00	35.66	2.00	0.00	0.00	0.01	0.00
35.67	2.00	0.00	0.00	0.01	0.00	35.68	2.00	0.00	0.00	0.01	0.00
35.69	2.00	0.00	0.00	0.01	0.00	35.70	2.00	0.00	0.00	0.01	0.00
35.71	2.00	0.00	0.00	0.01	0.00	35.72	2.00	0.00	0.00	0.01	0.00
35.73	2.00	0.00	0.00	0.01	0.00	35.74	2.00	0.00	0.00	0.01	0.00
35.75	2.00	0.00	0.00	0.01	0.00	35.76	2.00	0.00	0.00	0.01	0.00
35.77	2.00	0.00	0.00	0.01	0.00	35.78	2.00	0.00	0.00	0.01	0.00
35.79	2.00	0.00	0.00	0.01	0.00	35.80	2.00	0.00	0.00	0.01	0.00
35.81	2.00	0.00	0.00	0.01	0.00	35.82	2.00	0.00	0.00	0.01	0.00
35.83	2.00	0.00	0.00	0.01	0.00	35.84	2.00	0.00	0.00	0.01	0.00
35.85	2.00	0.00	0.00	0.01	0.00	35.86	2.00	0.00	0.00	0.01	0.00
35.87	2.00	0.00	0.00	0.01	0.00	35.88	2.00	0.00	0.00	0.01	0.00
35.89	2.00	0.00	0.00	0.01	0.00	35.90	2.00	0.00	0.00	0.01	0.00
35.91	2.00	0.00	0.00	0.01	0.00	35.92	2.00	0.00	0.00	0.01	0.00
35.93	2.00	0.00	0.00	0.01	0.00	35.94	2.00	0.00	0.00	0.01	0.00
35.95	2.00	0.00	0.00	0.01	0.00	35.96	2.00	0.00	0.00	0.01	0.00
35.97	2.00	0.00	0.00	0.01	0.00	35.98	2.00	0.00	0.00	0.01	0.00
35.99	2.00	0.00	0.00	0.01	0.00	36.00	2.00	0.00	0.00	0.01	0.00
36.01	2.00	0.00	0.00	0.01	0.00	36.02	2.00	0.00	0.00	0.01	0.00
36.03	2.00	0.00	0.00	0.01	0.00	36.04	2.00	0.00	0.00	0.01	0.00
36.05	2.00	0.00	0.00	0.01	0.00	36.06	2.00	0.00	0.00	0.01	0.00
36.07	2.00	0.00	0.00	0.01	0.00	36.08	2.00	0.00	0.00	0.01	0.00
36.09	2.00	0.00	0.00	0.01	0.00	36.10	2.00	0.00	0.00	0.01	0.00
36.11	2.00	0.00	0.00	0.01	0.00	36.12	2.00	0.00	0.00	0.01	0.00
36.13	2.00	0.00	0.00	0.01	0.00	36.14	2.00	0.00	0.00	0.01	0.00
36.15	2.00	0.00	0.00	0.01	0.00	36.16	2.00	0.00	0.00	0.01	0.00
36.17	2.00	0.00	0.00	0.01	0.00	36.18	2.00	0.00	0.00	0.01	0.00
36.19	2.00	0.00	0.00	0.01	0.00	36.20	2.00	0.00	0.00	0.01	0.00
36.21	2.00	0.00	0.00	0.01	0.00	36.22	2.00	0.00	0.00	0.01	0.00
36.23	2.00	0.00	0.00	0.01	0.00	36.24	2.00	0.00	0.00	0.01	0.00
36.25	2.00	0.00	0.00	0.01	0.00	36.26	2.00	0.00	0.00	0.01	0.00
36.27	2.00	0.00	0.00	0.01	0.00	36.28	2.00	0.00	0.00	0.01	0.00
36.29	2.00	0.00	0.00	0.01	0.00	36.30	2.00	0.00	0.00	0.01	0.00
36.31	2.00	0.00	0.00	0.01	0.00	36.32	2.00	0.00	0.00	0.01	0.00
36.33	2.00	0.00	0.00	0.01	0.00	36.34	2.00	0.00	0.00	0.01	0.00
36.35	2.00	0.00	0.00	0.01	0.00	36.36	2.00	0.00	0.00	0.01	0.00
36.37	2.00	0.00	0.00	0.01	0.00	36.38	2.00	0.00	0.00	0.01	0.00
36.39	2.00	0.00	0.00	0.01	0.00	36.40	2.00	0.00	0.00	0.01	0.00
36.41	2.00	0.00	0.00	0.01	0.00	36.42	2.00	0.00	0.00	0.01	0.00
36.43	2.00	0.00	0.00	0.01	0.00	36.44	2.00	0.00	0.00	0.01	0.00
36.45	2.00	0.00	0.00	0.01	0.00	36.46	2.00	0.00	0.00	0.01	0.00
36.47	2.00	0.00	0.00	0.01	0.00	36.48	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
36.49	2.00	0.00	0.00	0.01	0.00	36.50	2.00	0.00	0.00	0.01	0.00
36.51	2.00	0.00	0.00	0.01	0.00	36.52	2.00	0.00	0.00	0.01	0.00
36.53	2.00	0.00	0.00	0.01	0.00	36.54	2.00	0.00	0.00	0.01	0.00
36.55	2.00	0.00	0.00	0.01	0.00	36.56	2.00	0.00	0.00	0.01	0.00
36.57	2.00	0.00	0.00	0.01	0.00	36.58	2.00	0.00	0.00	0.01	0.00
36.59	2.00	0.00	0.00	0.01	0.00	36.60	2.00	0.00	0.00	0.01	0.00
36.61	2.00	0.00	0.00	0.01	0.00	36.62	2.00	0.00	0.00	0.01	0.00
36.63	2.00	0.00	0.00	0.01	0.00	36.64	2.00	0.00	0.00	0.01	0.00
36.65	2.00	0.00	0.00	0.01	0.00	36.66	2.00	0.00	0.00	0.01	0.00
36.67	2.00	0.00	0.00	0.01	0.00	36.68	2.00	0.00	0.00	0.01	0.00
36.69	2.00	0.00	0.00	0.01	0.00	36.70	2.00	0.00	0.00	0.01	0.00
36.71	2.00	0.00	0.00	0.01	0.00	36.72	2.00	0.00	0.00	0.01	0.00
36.73	2.00	0.00	0.00	0.01	0.00	36.74	2.00	0.00	0.00	0.01	0.00
36.75	2.00	0.00	0.00	0.01	0.00	36.76	2.00	0.00	0.00	0.01	0.00
36.77	2.00	0.00	0.00	0.01	0.00	36.78	2.00	0.00	0.00	0.01	0.00
36.79	2.00	0.00	0.00	0.01	0.00	36.80	2.00	0.00	0.00	0.01	0.00
36.81	2.00	0.00	0.00	0.01	0.00	36.82	2.00	0.00	0.00	0.01	0.00
36.83	2.00	0.00	0.00	0.01	0.00	36.84	2.00	0.00	0.00	0.01	0.00
36.85	2.00	0.00	0.00	0.01	0.00	36.86	2.00	0.00	0.00	0.01	0.00
36.87	2.00	0.00	0.00	0.01	0.00	36.88	2.00	0.00	0.00	0.01	0.00
36.89	2.00	0.00	0.00	0.01	0.00	36.90	2.00	0.00	0.00	0.01	0.00
36.91	2.00	0.00	0.00	0.01	0.00	36.92	2.00	0.00	0.00	0.01	0.00
36.93	2.00	0.00	0.00	0.01	0.00	36.94	2.00	0.00	0.00	0.01	0.00
36.95	2.00	0.00	0.00	0.01	0.00	36.96	2.00	0.00	0.00	0.01	0.00
36.97	2.00	0.00	0.00	0.01	0.00	36.98	2.00	0.00	0.00	0.01	0.00
36.99	2.00	0.00	0.00	0.01	0.00	37.00	2.00	0.00	0.00	0.01	0.00
37.01	2.00	0.00	0.00	0.01	0.00	37.02	2.00	0.00	0.00	0.01	0.00
37.03	2.00	0.00	0.00	0.01	0.00	37.04	2.00	0.00	0.00	0.01	0.00
37.05	2.00	0.00	0.00	0.01	0.00	37.06	2.00	0.00	0.00	0.01	0.00
37.07	2.00	0.00	0.00	0.01	0.00	37.08	2.00	0.00	0.00	0.01	0.00
37.09	2.00	0.00	0.00	0.01	0.00	37.10	2.00	0.00	0.00	0.01	0.00
37.11	2.00	0.00	0.00	0.01	0.00	37.12	2.00	0.00	0.00	0.01	0.00
37.13	2.00	0.00	0.00	0.01	0.00	37.14	2.00	0.00	0.00	0.01	0.00
37.15	2.00	0.00	0.00	0.01	0.00	37.16	2.00	0.00	0.00	0.01	0.00
37.17	2.00	0.00	0.00	0.01	0.00	37.18	2.00	0.00	0.00	0.01	0.00
37.19	2.00	0.00	0.00	0.01	0.00	37.20	2.00	0.00	0.00	0.01	0.00
37.21	2.00	0.00	0.00	0.01	0.00	37.22	2.00	0.00	0.00	0.01	0.00
37.23	2.00	0.00	0.00	0.01	0.00	37.24	2.00	0.00	0.00	0.01	0.00
37.25	2.00	0.00	0.00	0.01	0.00	37.26	2.00	0.00	0.00	0.01	0.00
37.27	2.00	0.00	0.00	0.01	0.00	37.28	2.00	0.00	0.00	0.01	0.00
37.29	2.00	0.00	0.00	0.01	0.00	37.30	2.00	0.00	0.00	0.01	0.00
37.31	2.00	0.00	0.00	0.01	0.00	37.32	2.00	0.00	0.00	0.01	0.00
37.33	2.00	0.00	0.00	0.01	0.00	37.34	2.00	0.00	0.00	0.01	0.00
37.35	2.00	0.00	0.00	0.01	0.00	37.36	2.00	0.00	0.00	0.01	0.00
37.37	2.00	0.00	0.00	0.01	0.00	37.38	2.00	0.00	0.00	0.01	0.00
37.39	2.00	0.00	0.00	0.01	0.00	37.40	2.00	0.00	0.00	0.01	0.00
37.41	2.00	0.00	0.00	0.01	0.00	37.42	2.00	0.00	0.00	0.01	0.00
37.43	2.00	0.00	0.00	0.01	0.00	37.44	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
37.45	2.00	0.00	0.00	0.01	0.00	37.46	2.00	0.00	0.00	0.01	0.00
37.47	2.00	0.00	0.00	0.01	0.00	37.48	2.00	0.00	0.00	0.01	0.00
37.49	2.00	0.00	0.00	0.01	0.00	37.50	2.00	0.00	0.00	0.01	0.00
37.51	2.00	0.00	0.00	0.01	0.00	37.52	2.00	0.00	0.00	0.01	0.00
37.53	2.00	0.00	0.00	0.01	0.00	37.54	2.00	0.00	0.00	0.01	0.00
37.55	2.00	0.00	0.00	0.01	0.00	37.56	2.00	0.00	0.00	0.01	0.00
37.57	2.00	0.00	0.00	0.01	0.00	37.58	2.00	0.00	0.00	0.01	0.00
37.59	2.00	0.00	0.00	0.01	0.00	37.60	2.00	0.00	0.00	0.01	0.00
37.61	2.00	0.00	0.00	0.01	0.00	37.62	2.00	0.00	0.00	0.01	0.00
37.63	2.00	0.00	0.00	0.01	0.00	37.64	2.00	0.00	0.00	0.01	0.00
37.65	0.71	0.00	0.00	0.01	0.00	37.66	0.73	0.00	0.00	0.01	0.00
37.67	0.75	0.00	0.00	0.01	0.00	37.68	0.74	0.00	0.00	0.01	0.00
37.69	2.00	0.00	0.00	0.01	0.00	37.70	2.00	0.00	0.00	0.01	0.00
37.71	2.00	0.00	0.00	0.01	0.00	37.72	2.00	0.00	0.00	0.01	0.00
37.73	2.00	0.00	0.00	0.01	0.00	37.74	2.00	0.00	0.00	0.01	0.00
37.75	2.00	0.00	0.00	0.01	0.00	37.76	2.00	0.00	0.00	0.01	0.00
37.77	2.00	0.00	0.00	0.01	0.00	37.78	2.00	0.00	0.00	0.01	0.00
37.79	2.00	0.00	0.00	0.01	0.00	37.80	2.00	0.00	0.00	0.01	0.00
37.81	2.00	0.00	0.00	0.01	0.00	37.82	2.00	0.00	0.00	0.01	0.00
37.83	2.00	0.00	0.00	0.01	0.00	37.84	2.00	0.00	0.00	0.01	0.00
37.85	2.00	0.00	0.00	0.01	0.00	37.86	2.00	0.00	0.00	0.01	0.00
37.87	2.00	0.00	0.00	0.01	0.00	37.88	2.00	0.00	0.00	0.01	0.00
37.89	2.00	0.00	0.00	0.01	0.00	37.90	2.00	0.00	0.00	0.01	0.00
37.91	2.00	0.00	0.00	0.01	0.00	37.92	2.00	0.00	0.00	0.01	0.00
37.93	2.00	0.00	0.00	0.01	0.00	37.94	2.00	0.00	0.00	0.01	0.00
37.95	2.00	0.00	0.00	0.01	0.00	37.96	2.00	0.00	0.00	0.01	0.00
37.97	2.00	0.00	0.00	0.01	0.00	37.98	2.00	0.00	0.00	0.01	0.00
37.99	2.00	0.00	0.00	0.01	0.00	38.00	2.00	0.00	0.00	0.01	0.00
38.01	2.00	0.00	0.00	0.01	0.00	38.02	2.00	0.00	0.00	0.01	0.00
38.03	2.00	0.00	0.00	0.01	0.00	38.04	2.00	0.00	0.00	0.01	0.00
38.05	2.00	0.00	0.00	0.01	0.00	38.06	2.00	0.00	0.00	0.01	0.00
38.07	2.00	0.00	0.00	0.01	0.00	38.08	2.00	0.00	0.00	0.01	0.00
38.09	2.00	0.00	0.00	0.01	0.00	38.10	2.00	0.00	0.00	0.01	0.00
38.11	2.00	0.00	0.00	0.01	0.00	38.12	2.00	0.00	0.00	0.01	0.00
38.13	2.00	0.00	0.00	0.01	0.00	38.14	2.00	0.00	0.00	0.01	0.00
38.15	2.00	0.00	0.00	0.01	0.00	38.16	2.00	0.00	0.00	0.01	0.00
38.17	2.00	0.00	0.00	0.01	0.00	38.18	2.00	0.00	0.00	0.01	0.00
38.19	2.00	0.00	0.00	0.01	0.00	38.20	2.00	0.00	0.00	0.01	0.00
38.21	2.00	0.00	0.00	0.01	0.00	38.22	2.00	0.00	0.00	0.01	0.00
38.23	2.00	0.00	0.00	0.01	0.00	38.24	2.00	0.00	0.00	0.01	0.00
38.25	2.00	0.00	0.00	0.01	0.00	38.26	2.00	0.00	0.00	0.01	0.00
38.27	2.00	0.00	0.00	0.01	0.00	38.28	2.00	0.00	0.00	0.01	0.00
38.29	2.00	0.00	0.00	0.01	0.00	38.30	2.00	0.00	0.00	0.01	0.00
38.31	2.00	0.00	0.00	0.01	0.00	38.32	2.00	0.00	0.00	0.01	0.00
38.33	2.00	0.00	0.00	0.01	0.00	38.34	2.00	0.00	0.00	0.01	0.00
38.35	2.00	0.00	0.00	0.01	0.00	38.36	2.00	0.00	0.00	0.01	0.00
38.37	2.00	0.00	0.00	0.01	0.00	38.38	2.00	0.00	0.00	0.01	0.00
38.39	2.00	0.00	0.00	0.01	0.00	38.40	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
38.41	2.00	0.00	0.00	0.01	0.00	38.42	2.00	0.00	0.00	0.01	0.00
38.43	2.00	0.00	0.00	0.01	0.00	38.44	2.00	0.00	0.00	0.01	0.00
38.45	2.00	0.00	0.00	0.01	0.00	38.46	2.00	0.00	0.00	0.01	0.00
38.47	2.00	0.00	0.00	0.01	0.00	38.48	2.00	0.00	0.00	0.01	0.00
38.49	2.00	0.00	0.00	0.01	0.00	38.50	2.00	0.00	0.00	0.01	0.00
38.51	2.00	0.00	0.00	0.01	0.00	38.52	2.00	0.00	0.00	0.01	0.00
38.53	2.00	0.00	0.00	0.01	0.00	38.54	2.00	0.00	0.00	0.01	0.00
38.55	2.00	0.00	0.00	0.01	0.00	38.56	2.00	0.00	0.00	0.01	0.00
38.57	2.00	0.00	0.00	0.01	0.00	38.58	2.00	0.00	0.00	0.01	0.00
38.59	2.00	0.00	0.00	0.01	0.00	38.60	2.00	0.00	0.00	0.01	0.00
38.61	2.00	0.00	0.00	0.01	0.00	38.62	2.00	0.00	0.00	0.01	0.00
38.63	2.00	0.00	0.00	0.01	0.00	38.64	2.00	0.00	0.00	0.01	0.00
38.65	2.00	0.00	0.00	0.01	0.00	38.66	2.00	0.00	0.00	0.01	0.00
38.67	2.00	0.00	0.00	0.01	0.00	38.68	2.00	0.00	0.00	0.01	0.00
38.69	2.00	0.00	0.00	0.01	0.00	38.70	2.00	0.00	0.00	0.01	0.00
38.71	2.00	0.00	0.00	0.01	0.00	38.72	2.00	0.00	0.00	0.01	0.00
38.73	2.00	0.00	0.00	0.01	0.00	38.74	2.00	0.00	0.00	0.01	0.00
38.75	2.00	0.00	0.00	0.01	0.00	38.76	2.00	0.00	0.00	0.01	0.00
38.77	2.00	0.00	0.00	0.01	0.00	38.78	2.00	0.00	0.00	0.01	0.00
38.79	2.00	0.00	0.00	0.01	0.00	38.80	2.00	0.00	0.00	0.01	0.00
38.81	2.00	0.00	0.00	0.01	0.00	38.82	2.00	0.00	0.00	0.01	0.00
38.83	2.00	0.00	0.00	0.01	0.00	38.84	2.00	0.00	0.00	0.01	0.00
38.85	2.00	0.00	0.00	0.01	0.00	38.86	2.00	0.00	0.00	0.01	0.00
38.87	2.00	0.00	0.00	0.01	0.00	38.88	2.00	0.00	0.00	0.01	0.00
38.89	2.00	0.00	0.00	0.01	0.00	38.90	2.00	0.00	0.00	0.01	0.00
38.91	2.00	0.00	0.00	0.01	0.00	38.92	2.00	0.00	0.00	0.01	0.00
38.93	2.00	0.00	0.00	0.01	0.00	38.94	2.00	0.00	0.00	0.01	0.00
38.95	2.00	0.00	0.00	0.01	0.00	38.96	2.00	0.00	0.00	0.01	0.00
38.97	2.00	0.00	0.00	0.01	0.00	38.98	2.00	0.00	0.00	0.01	0.00
38.99	2.00	0.00	0.00	0.01	0.00	39.00	2.00	0.00	0.00	0.01	0.00
39.01	2.00	0.00	0.00	0.01	0.00	39.02	2.00	0.00	0.00	0.01	0.00
39.03	2.00	0.00	0.00	0.01	0.00	39.04	2.00	0.00	0.00	0.01	0.00
39.05	2.00	0.00	0.00	0.01	0.00	39.06	2.00	0.00	0.00	0.01	0.00
39.07	2.00	0.00	0.00	0.01	0.00	39.08	2.00	0.00	0.00	0.01	0.00
39.09	2.00	0.00	0.00	0.01	0.00	39.10	2.00	0.00	0.00	0.01	0.00
39.11	2.00	0.00	0.00	0.01	0.00	39.12	2.00	0.00	0.00	0.01	0.00
39.13	2.00	0.00	0.00	0.01	0.00	39.14	2.00	0.00	0.00	0.01	0.00
39.15	2.00	0.00	0.00	0.01	0.00	39.16	2.00	0.00	0.00	0.01	0.00
39.17	2.00	0.00	0.00	0.01	0.00	39.18	2.00	0.00	0.00	0.01	0.00
39.19	2.00	0.00	0.00	0.01	0.00	39.20	2.00	0.00	0.00	0.01	0.00
39.21	2.00	0.00	0.00	0.01	0.00	39.22	2.00	0.00	0.00	0.01	0.00
39.23	2.00	0.00	0.00	0.01	0.00	39.24	2.00	0.00	0.00	0.01	0.00
39.25	2.00	0.00	0.00	0.01	0.00	39.26	2.00	0.00	0.00	0.01	0.00
39.27	2.00	0.00	0.00	0.01	0.00	39.28	2.00	0.00	0.00	0.01	0.00
39.29	2.00	0.00	0.00	0.01	0.00	39.30	2.00	0.00	0.00	0.01	0.00
39.31	2.00	0.00	0.00	0.01	0.00	39.32	2.00	0.00	0.00	0.01	0.00
39.33	2.00	0.00	0.00	0.01	0.00	39.34	2.00	0.00	0.00	0.01	0.00
39.35	2.00	0.00	0.00	0.01	0.00	39.36	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
39.37	2.00	0.00	0.00	0.01	0.00	39.38	2.00	0.00	0.00	0.01	0.00
39.39	2.00	0.00	0.00	0.01	0.00	39.40	2.00	0.00	0.00	0.01	0.00
39.41	2.00	0.00	0.00	0.01	0.00	39.42	2.00	0.00	0.00	0.01	0.00
39.43	2.00	0.00	0.00	0.01	0.00	39.44	2.00	0.00	0.00	0.01	0.00
39.45	2.00	0.00	0.00	0.01	0.00	39.46	2.00	0.00	0.00	0.01	0.00
39.47	2.00	0.00	0.00	0.01	0.00	39.48	2.00	0.00	0.00	0.01	0.00
39.49	2.00	0.00	0.00	0.01	0.00	39.50	2.00	0.00	0.00	0.01	0.00
39.51	2.00	0.00	0.00	0.01	0.00	39.52	2.00	0.00	0.00	0.01	0.00
39.53	2.00	0.00	0.00	0.01	0.00	39.54	2.00	0.00	0.00	0.01	0.00
39.55	2.00	0.00	0.00	0.01	0.00	39.56	2.00	0.00	0.00	0.01	0.00
39.57	2.00	0.00	0.00	0.01	0.00	39.58	2.00	0.00	0.00	0.01	0.00
39.59	2.00	0.00	0.00	0.01	0.00	39.60	2.00	0.00	0.00	0.01	0.00
39.61	2.00	0.00	0.00	0.01	0.00	39.62	2.00	0.00	0.00	0.01	0.00
39.63	2.00	0.00	0.00	0.01	0.00	39.64	2.00	0.00	0.00	0.01	0.00
39.65	2.00	0.00	0.00	0.01	0.00	39.66	2.00	0.00	0.00	0.01	0.00
39.67	2.00	0.00	0.00	0.01	0.00	39.68	2.00	0.00	0.00	0.01	0.00
39.69	2.00	0.00	0.00	0.01	0.00	39.70	2.00	0.00	0.00	0.01	0.00
39.71	2.00	0.00	0.00	0.01	0.00	39.72	2.00	0.00	0.00	0.01	0.00
39.73	2.00	0.00	0.00	0.01	0.00	39.74	2.00	0.00	0.00	0.01	0.00
39.75	2.00	0.00	0.00	0.01	0.00	39.76	2.00	0.00	0.00	0.01	0.00
39.77	2.00	0.00	0.00	0.01	0.00	39.78	2.00	0.00	0.00	0.01	0.00
39.79	2.00	0.00	0.00	0.01	0.00	39.80	2.00	0.00	0.00	0.01	0.00
39.81	2.00	0.00	0.00	0.01	0.00	39.82	2.00	0.00	0.00	0.01	0.00
39.83	2.00	0.00	0.00	0.01	0.00	39.84	2.00	0.00	0.00	0.01	0.00
39.85	2.00	0.00	0.00	0.01	0.00	39.86	2.00	0.00	0.00	0.01	0.00
39.87	2.00	0.00	0.00	0.01	0.00	39.88	2.00	0.00	0.00	0.01	0.00
39.89	2.00	0.00	0.00	0.01	0.00	39.90	2.00	0.00	0.00	0.01	0.00
39.91	2.00	0.00	0.00	0.01	0.00	39.92	2.00	0.00	0.00	0.01	0.00
39.93	2.00	0.00	0.00	0.01	0.00	39.94	2.00	0.00	0.00	0.01	0.00
39.95	2.00	0.00	0.00	0.01	0.00	39.96	2.00	0.00	0.00	0.01	0.00
39.97	2.00	0.00	0.00	0.01	0.00	39.98	2.00	0.00	0.00	0.01	0.00
39.99	2.00	0.00	0.00	0.01	0.00	40.00	2.00	0.00	0.00	0.01	0.00
40.01	2.00	0.00	0.00	0.01	0.00	40.02	2.00	0.00	0.00	0.01	0.00
40.03	2.00	0.00	0.00	0.01	0.00	40.04	2.00	0.00	0.00	0.01	0.00
40.05	2.00	0.00	0.00	0.01	0.00	40.06	2.00	0.00	0.00	0.01	0.00
40.07	2.00	0.00	0.00	0.01	0.00	40.08	2.00	0.00	0.00	0.01	0.00
40.09	2.00	0.00	0.00	0.01	0.00	40.10	2.00	0.00	0.00	0.01	0.00
40.11	2.00	0.00	0.00	0.01	0.00	40.12	2.00	0.00	0.00	0.01	0.00
40.13	2.00	0.00	0.00	0.01	0.00	40.14	2.00	0.00	0.00	0.01	0.00
40.15	2.00	0.00	0.00	0.01	0.00	40.16	2.00	0.00	0.00	0.01	0.00
40.17	2.00	0.00	0.00	0.01	0.00	40.18	2.00	0.00	0.00	0.01	0.00
40.19	2.00	0.00	0.00	0.01	0.00	40.20	2.00	0.00	0.00	0.01	0.00
40.21	2.00	0.00	0.00	0.01	0.00	40.22	2.00	0.00	0.00	0.01	0.00
40.23	2.00	0.00	0.00	0.01	0.00	40.24	2.00	0.00	0.00	0.01	0.00
40.25	2.00	0.00	0.00	0.01	0.00	40.26	2.00	0.00	0.00	0.01	0.00
40.27	2.00	0.00	0.00	0.01	0.00	40.28	2.00	0.00	0.00	0.01	0.00
40.29	2.00	0.00	0.00	0.01	0.00	40.30	2.00	0.00	0.00	0.01	0.00
40.31	2.00	0.00	0.00	0.01	0.00	40.32	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
40.33	2.00	0.00	0.00	0.01	0.00	40.34	2.00	0.00	0.00	0.01	0.00
40.35	2.00	0.00	0.00	0.01	0.00	40.36	2.00	0.00	0.00	0.01	0.00
40.37	2.00	0.00	0.00	0.01	0.00	40.38	2.00	0.00	0.00	0.01	0.00
40.39	2.00	0.00	0.00	0.01	0.00	40.40	2.00	0.00	0.00	0.01	0.00
40.41	2.00	0.00	0.00	0.01	0.00	40.42	2.00	0.00	0.00	0.01	0.00
40.43	2.00	0.00	0.00	0.01	0.00	40.44	2.00	0.00	0.00	0.01	0.00
40.45	2.00	0.00	0.00	0.01	0.00	40.46	2.00	0.00	0.00	0.01	0.00
40.47	2.00	0.00	0.00	0.01	0.00	40.48	2.00	0.00	0.00	0.01	0.00
40.49	2.00	0.00	0.00	0.01	0.00	40.50	2.00	0.00	0.00	0.01	0.00
40.51	2.00	0.00	0.00	0.01	0.00	40.52	2.00	0.00	0.00	0.01	0.00
40.53	2.00	0.00	0.00	0.01	0.00	40.54	2.00	0.00	0.00	0.01	0.00
40.55	2.00	0.00	0.00	0.01	0.00	40.56	2.00	0.00	0.00	0.01	0.00
40.57	2.00	0.00	0.00	0.01	0.00	40.58	2.00	0.00	0.00	0.01	0.00
40.59	2.00	0.00	0.00	0.01	0.00	40.60	2.00	0.00	0.00	0.01	0.00
40.61	2.00	0.00	0.00	0.01	0.00	40.62	2.00	0.00	0.00	0.01	0.00
40.63	2.00	0.00	0.00	0.01	0.00	40.64	2.00	0.00	0.00	0.01	0.00
40.65	2.00	0.00	0.00	0.01	0.00	40.66	2.00	0.00	0.00	0.01	0.00
40.67	0.68	0.00	0.00	0.01	0.00	40.68	0.70	0.00	0.00	0.01	0.00
40.69	0.73	0.00	0.00	0.01	0.00	40.70	0.74	0.00	0.00	0.01	0.00
40.71	2.00	0.00	0.00	0.01	0.00	40.72	2.00	0.00	0.00	0.01	0.00
40.73	2.00	0.00	0.00	0.01	0.00	40.74	2.00	0.00	0.00	0.01	0.00
40.75	2.00	0.00	0.00	0.01	0.00	40.76	2.00	0.00	0.00	0.01	0.00
40.77	2.00	0.00	0.00	0.01	0.00	40.78	2.00	0.00	0.00	0.01	0.00
40.79	2.00	0.00	0.00	0.01	0.00	40.80	2.00	0.00	0.00	0.01	0.00
40.81	2.00	0.00	0.00	0.01	0.00	40.82	2.00	0.00	0.00	0.01	0.00
40.83	2.00	0.00	0.00	0.01	0.00	40.84	2.00	0.00	0.00	0.01	0.00
40.85	2.00	0.00	0.00	0.01	0.00	40.86	2.00	0.00	0.00	0.01	0.00
40.87	2.00	0.00	0.00	0.01	0.00	40.88	2.00	0.00	0.00	0.01	0.00
40.89	2.00	0.00	0.00	0.01	0.00	40.90	2.00	0.00	0.00	0.01	0.00
40.91	2.00	0.00	0.00	0.01	0.00	40.92	2.00	0.00	0.00	0.01	0.00
40.93	0.83	0.00	0.00	0.01	0.00	40.94	0.84	0.00	0.00	0.01	0.00
40.95	0.85	0.00	0.00	0.01	0.00	40.96	0.87	0.00	0.00	0.01	0.00
40.97	0.88	0.00	0.00	0.01	0.00	40.98	0.92	0.00	0.00	0.01	0.00
40.99	0.94	0.00	0.00	0.01	0.00	41.00	0.96	0.00	0.00	0.01	0.00
41.01	0.98	0.00	0.00	0.01	0.00	41.02	1.02	0.00	0.00	0.01	0.00
41.03	1.02	0.00	0.00	0.01	0.00	41.04	1.01	0.00	0.00	0.01	0.00
41.05	0.99	0.00	0.00	0.01	0.00	41.06	0.98	0.00	0.00	0.01	0.00
41.07	0.98	0.00	0.00	0.01	0.00	41.08	0.98	0.00	0.00	0.01	0.00
41.09	0.93	0.00	0.00	0.01	0.00	41.10	0.89	0.00	0.00	0.01	0.00
41.11	0.88	0.00	0.00	0.01	0.00	41.12	0.86	0.00	0.00	0.01	0.00
41.13	0.86	0.00	0.00	0.01	0.00	41.14	0.86	0.00	0.00	0.01	0.00
41.15	0.87	0.00	0.00	0.01	0.00	41.16	0.87	0.00	0.00	0.01	0.00
41.17	0.87	0.00	0.00	0.01	0.00	41.18	0.88	0.00	0.00	0.01	0.00
41.19	0.88	0.00	0.00	0.01	0.00	41.20	0.88	0.00	0.00	0.01	0.00
41.21	0.88	0.00	0.00	0.01	0.00	41.22	0.89	0.00	0.00	0.01	0.00
41.23	0.90	0.00	0.00	0.01	0.00	41.24	0.92	0.00	0.00	0.01	0.00
41.25	0.93	0.00	0.00	0.01	0.00	41.26	0.94	0.00	0.00	0.01	0.00
41.27	0.95	0.00	0.00	0.01	0.00	41.28	0.96	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
41.29	0.95	0.00	0.00	0.01	0.00	41.30	0.94	0.00	0.00	0.01	0.00
41.31	0.92	0.00	0.00	0.01	0.00	41.32	0.91	0.00	0.00	0.01	0.00
41.33	0.89	0.00	0.00	0.01	0.00	41.34	0.86	0.00	0.00	0.01	0.00
41.35	0.86	0.00	0.00	0.01	0.00	41.36	0.85	0.00	0.00	0.01	0.00
41.37	0.84	0.00	0.00	0.01	0.00	41.38	0.84	0.00	0.00	0.01	0.00
41.39	0.84	0.00	0.00	0.01	0.00	41.40	0.84	0.00	0.00	0.01	0.00
41.41	0.85	0.00	0.00	0.01	0.00	41.42	0.85	0.00	0.00	0.01	0.00
41.43	0.86	0.00	0.00	0.01	0.00	41.44	0.86	0.00	0.00	0.01	0.00
41.45	0.87	0.00	0.00	0.01	0.00	41.46	0.88	0.00	0.00	0.01	0.00
41.47	0.88	0.00	0.00	0.01	0.00	41.48	0.88	0.00	0.00	0.01	0.00
41.49	0.88	0.00	0.00	0.01	0.00	41.50	0.87	0.00	0.00	0.01	0.00
41.51	0.87	0.00	0.00	0.01	0.00	41.52	0.87	0.00	0.00	0.01	0.00
41.53	0.87	0.00	0.00	0.01	0.00	41.54	0.87	0.00	0.00	0.01	0.00
41.55	0.87	0.00	0.00	0.01	0.00	41.56	0.87	0.00	0.00	0.01	0.00
41.57	0.88	0.00	0.00	0.01	0.00	41.58	0.87	0.00	0.00	0.01	0.00
41.59	0.90	0.00	0.00	0.01	0.00	41.60	0.91	0.00	0.00	0.01	0.00
41.61	0.92	0.00	0.00	0.01	0.00	41.62	0.93	0.00	0.00	0.01	0.00
41.63	0.94	0.00	0.00	0.01	0.00	41.64	0.94	0.00	0.00	0.01	0.00
41.65	0.94	0.00	0.00	0.01	0.00	41.66	0.93	0.00	0.00	0.01	0.00
41.67	0.93	0.00	0.00	0.01	0.00	41.68	0.93	0.00	0.00	0.01	0.00
41.69	0.93	0.00	0.00	0.01	0.00	41.70	0.90	0.00	0.00	0.01	0.00
41.71	0.91	0.00	0.00	0.01	0.00	41.72	0.90	0.00	0.00	0.01	0.00
41.73	0.89	0.00	0.00	0.01	0.00	41.74	0.88	0.00	0.00	0.01	0.00
41.75	0.88	0.00	0.00	0.01	0.00	41.76	0.88	0.00	0.00	0.01	0.00
41.77	0.88	0.00	0.00	0.01	0.00	41.78	0.89	0.00	0.00	0.01	0.00
41.79	0.90	0.00	0.00	0.01	0.00	41.80	0.92	0.00	0.00	0.01	0.00
41.81	0.93	0.00	0.00	0.01	0.00	41.82	0.95	0.00	0.00	0.01	0.00
41.83	0.97	0.00	0.00	0.01	0.00	41.84	0.97	0.00	0.00	0.01	0.00
41.85	0.98	0.00	0.00	0.01	0.00	41.86	0.96	0.00	0.00	0.01	0.00
41.87	0.95	0.00	0.00	0.01	0.00	41.88	0.93	0.00	0.00	0.01	0.00
41.89	0.92	0.00	0.00	0.01	0.00	41.90	0.91	0.00	0.00	0.01	0.00
41.91	0.91	0.00	0.00	0.01	0.00	41.92	0.90	0.00	0.00	0.01	0.00
41.93	0.90	0.00	0.00	0.01	0.00	41.94	0.91	0.00	0.00	0.01	0.00
41.95	0.92	0.00	0.00	0.01	0.00	41.96	0.93	0.00	0.00	0.01	0.00
41.97	0.94	0.00	0.00	0.01	0.00	41.98	0.95	0.00	0.00	0.01	0.00
41.99	0.96	0.00	0.00	0.01	0.00	42.00	0.97	0.00	0.00	0.01	0.00
42.01	0.97	0.00	0.00	0.01	0.00	42.02	0.97	0.00	0.00	0.01	0.00
42.03	0.96	0.00	0.00	0.01	0.00	42.04	0.95	0.00	0.00	0.01	0.00
42.05	0.94	0.00	0.00	0.01	0.00	42.06	0.93	0.00	0.00	0.01	0.00
42.07	0.93	0.00	0.00	0.01	0.00	42.08	0.94	0.00	0.00	0.01	0.00
42.09	0.88	0.00	0.00	0.01	0.00	42.10	0.88	0.00	0.00	0.01	0.00
42.11	0.88	0.00	0.00	0.01	0.00	42.12	0.87	0.00	0.00	0.01	0.00
42.13	0.88	0.00	0.00	0.01	0.00	42.14	0.88	0.00	0.00	0.01	0.00
42.15	0.88	0.00	0.00	0.01	0.00	42.16	0.88	0.00	0.00	0.01	0.00
42.17	0.89	0.00	0.00	0.01	0.00	42.18	0.89	0.00	0.00	0.01	0.00
42.19	0.89	0.00	0.00	0.01	0.00	42.20	0.89	0.00	0.00	0.01	0.00
42.21	0.88	0.00	0.00	0.01	0.00	42.22	0.88	0.00	0.00	0.01	0.00
42.23	0.87	0.00	0.00	0.01	0.00	42.24	0.86	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
42.25	0.86	0.00	0.00	0.01	0.00	42.26	0.85	0.00	0.00	0.01	0.00
42.27	0.85	0.00	0.00	0.01	0.00	42.28	0.84	0.00	0.00	0.01	0.00
42.29	0.84	0.00	0.00	0.01	0.00	42.30	0.84	0.00	0.00	0.01	0.00
42.31	0.83	0.00	0.00	0.01	0.00	42.32	0.82	0.00	0.00	0.01	0.00
42.33	0.82	0.00	0.00	0.01	0.00	42.34	0.81	0.00	0.00	0.01	0.00
42.35	0.81	0.00	0.00	0.01	0.00	42.36	0.81	0.00	0.00	0.01	0.00
42.37	0.81	0.00	0.00	0.01	0.00	42.38	0.81	0.00	0.00	0.01	0.00
42.39	0.81	0.00	0.00	0.01	0.00	42.40	0.81	0.00	0.00	0.01	0.00
42.41	0.81	0.00	0.00	0.01	0.00	42.42	0.81	0.00	0.00	0.01	0.00
42.43	0.80	0.00	0.00	0.01	0.00	42.44	0.80	0.00	0.00	0.01	0.00
42.45	0.80	0.00	0.00	0.01	0.00	42.46	0.79	0.00	0.00	0.01	0.00
42.47	0.79	0.00	0.00	0.01	0.00	42.48	0.79	0.00	0.00	0.01	0.00
42.49	0.79	0.00	0.00	0.01	0.00	42.50	0.79	0.00	0.00	0.01	0.00
42.51	0.80	0.00	0.00	0.01	0.00	42.52	0.80	0.00	0.00	0.01	0.00
42.53	0.80	0.00	0.00	0.01	0.00	42.54	0.83	0.00	0.00	0.01	0.00
42.55	0.82	0.00	0.00	0.01	0.00	42.56	0.84	0.00	0.00	0.01	0.00
42.57	0.84	0.00	0.00	0.01	0.00	42.58	0.84	0.00	0.00	0.01	0.00
42.59	0.84	0.00	0.00	0.01	0.00	42.60	0.84	0.00	0.00	0.01	0.00
42.61	0.83	0.00	0.00	0.01	0.00	42.62	0.82	0.00	0.00	0.01	0.00
42.63	0.82	0.00	0.00	0.01	0.00	42.64	0.81	0.00	0.00	0.01	0.00
42.65	0.82	0.00	0.00	0.01	0.00	42.66	0.80	0.00	0.00	0.01	0.00
42.67	0.80	0.00	0.00	0.01	0.00	42.68	0.81	0.00	0.00	0.01	0.00
42.69	0.82	0.00	0.00	0.01	0.00	42.70	0.83	0.00	0.00	0.01	0.00
42.71	0.85	0.00	0.00	0.01	0.00	42.72	0.85	0.00	0.00	0.01	0.00
42.73	0.84	0.00	0.00	0.01	0.00	42.74	0.83	0.00	0.00	0.01	0.00
42.75	0.81	0.00	0.00	0.01	0.00	42.76	0.79	0.00	0.00	0.01	0.00
42.77	0.77	0.00	0.00	0.01	0.00	42.78	0.73	0.00	0.00	0.01	0.00
42.79	2.00	0.00	0.00	0.01	0.00	42.80	2.00	0.00	0.00	0.01	0.00
42.81	0.77	0.00	0.00	0.01	0.00	42.82	0.80	0.00	0.00	0.01	0.00
42.83	0.83	0.00	0.00	0.01	0.00	42.84	0.86	0.00	0.00	0.01	0.00
42.85	0.88	0.00	0.00	0.01	0.00	42.86	0.91	0.00	0.00	0.01	0.00
42.87	0.95	0.00	0.00	0.01	0.00	42.88	0.98	0.00	0.00	0.01	0.00
42.89	0.99	0.00	0.00	0.01	0.00	42.90	0.99	0.00	0.00	0.01	0.00
42.91	0.99	0.00	0.00	0.01	0.00	42.92	0.98	0.00	0.00	0.01	0.00
42.93	0.98	0.00	0.00	0.01	0.00	42.94	0.97	0.00	0.00	0.01	0.00
42.95	0.97	0.00	0.00	0.01	0.00	42.96	0.98	0.00	0.00	0.01	0.00
42.97	0.98	0.00	0.00	0.01	0.00	42.98	0.99	0.00	0.00	0.01	0.00
42.99	0.97	0.00	0.00	0.01	0.00	43.00	0.96	0.00	0.00	0.01	0.00
43.01	0.97	0.00	0.00	0.01	0.00	43.02	0.97	0.00	0.00	0.01	0.00
43.03	0.96	0.00	0.00	0.01	0.00	43.04	0.95	0.00	0.00	0.01	0.00
43.05	0.95	0.00	0.00	0.01	0.00	43.06	0.95	0.00	0.00	0.01	0.00

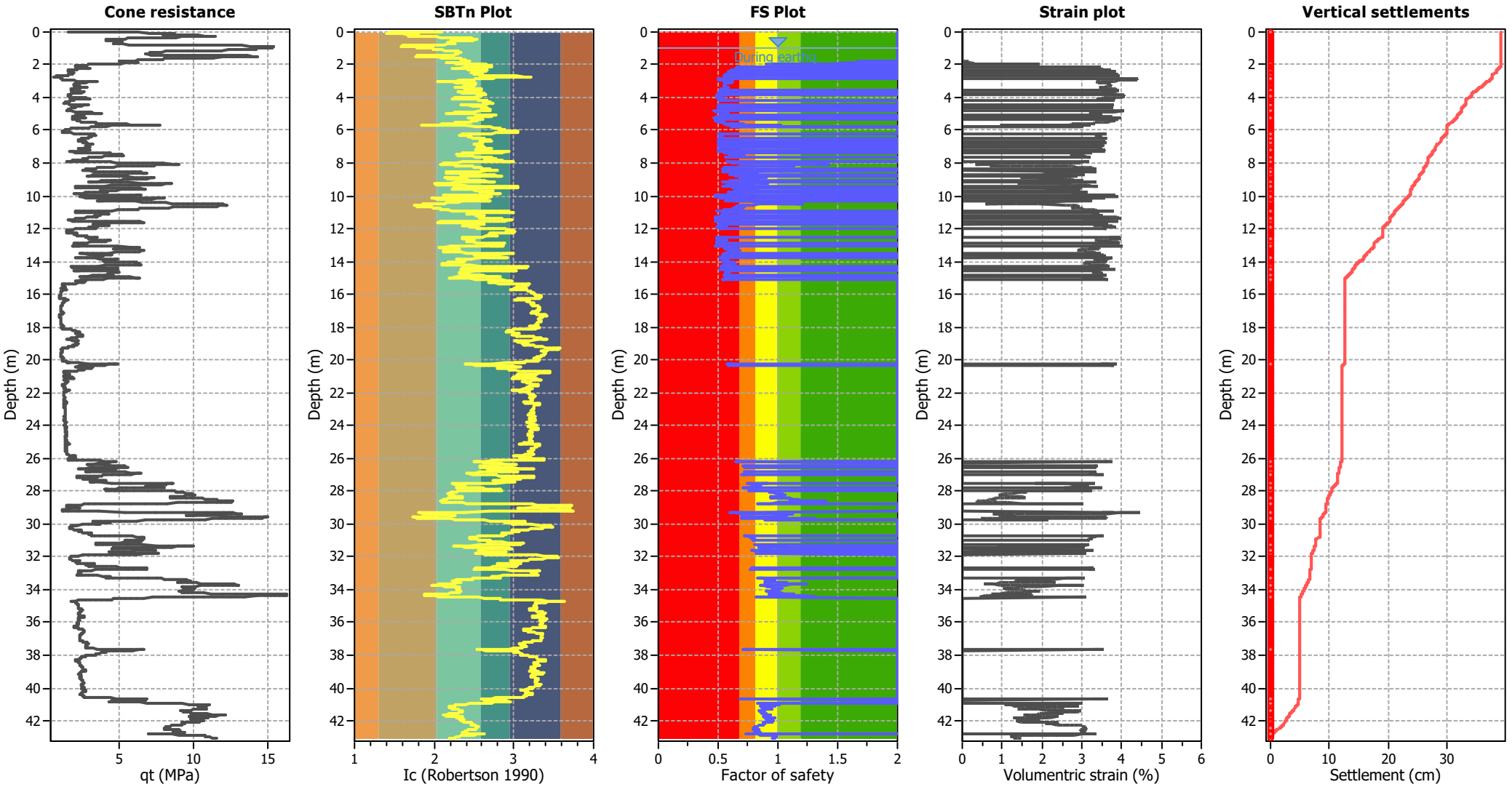
Overall liquefaction potential: 18.81

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

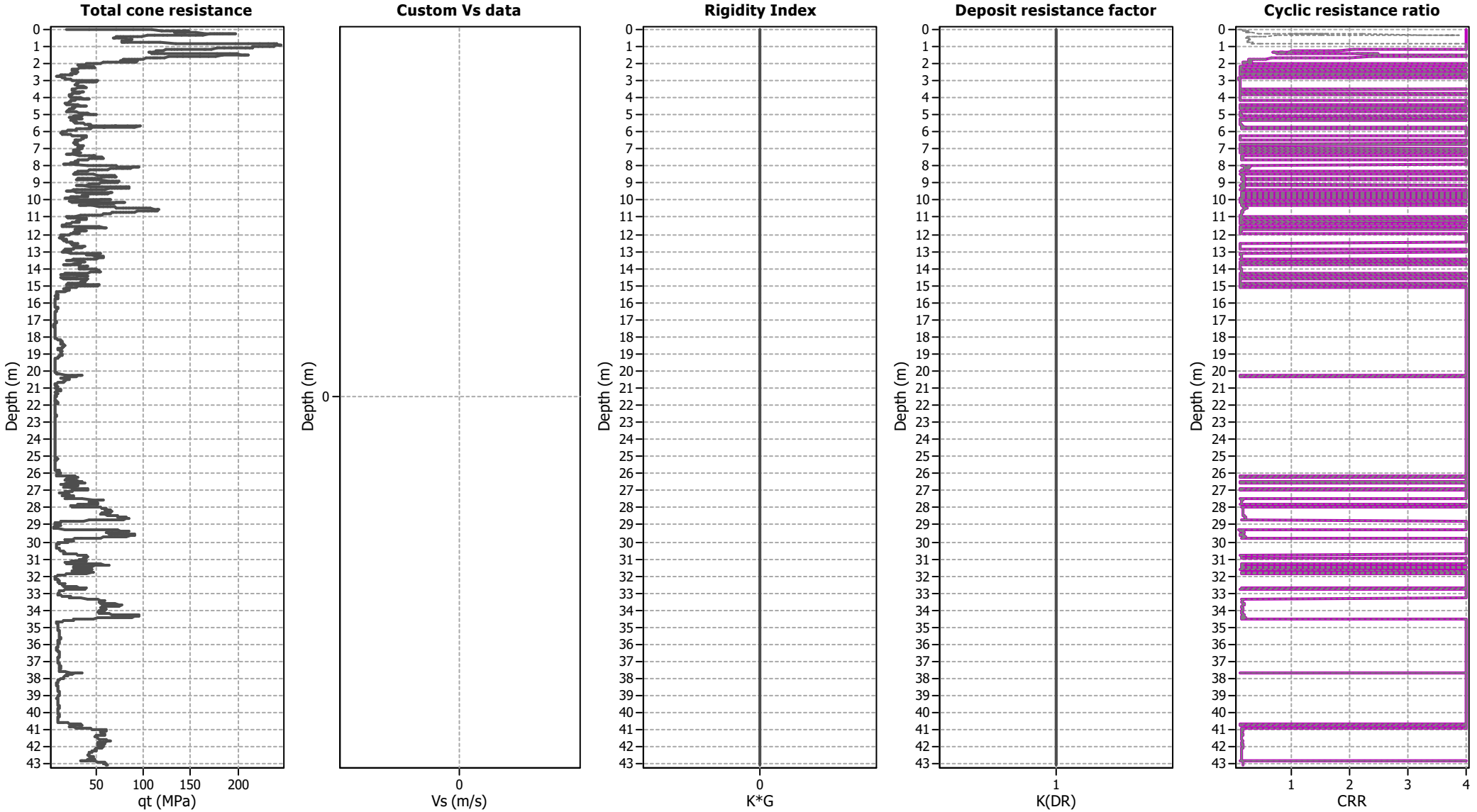
Estimation of post-earthquake settlements



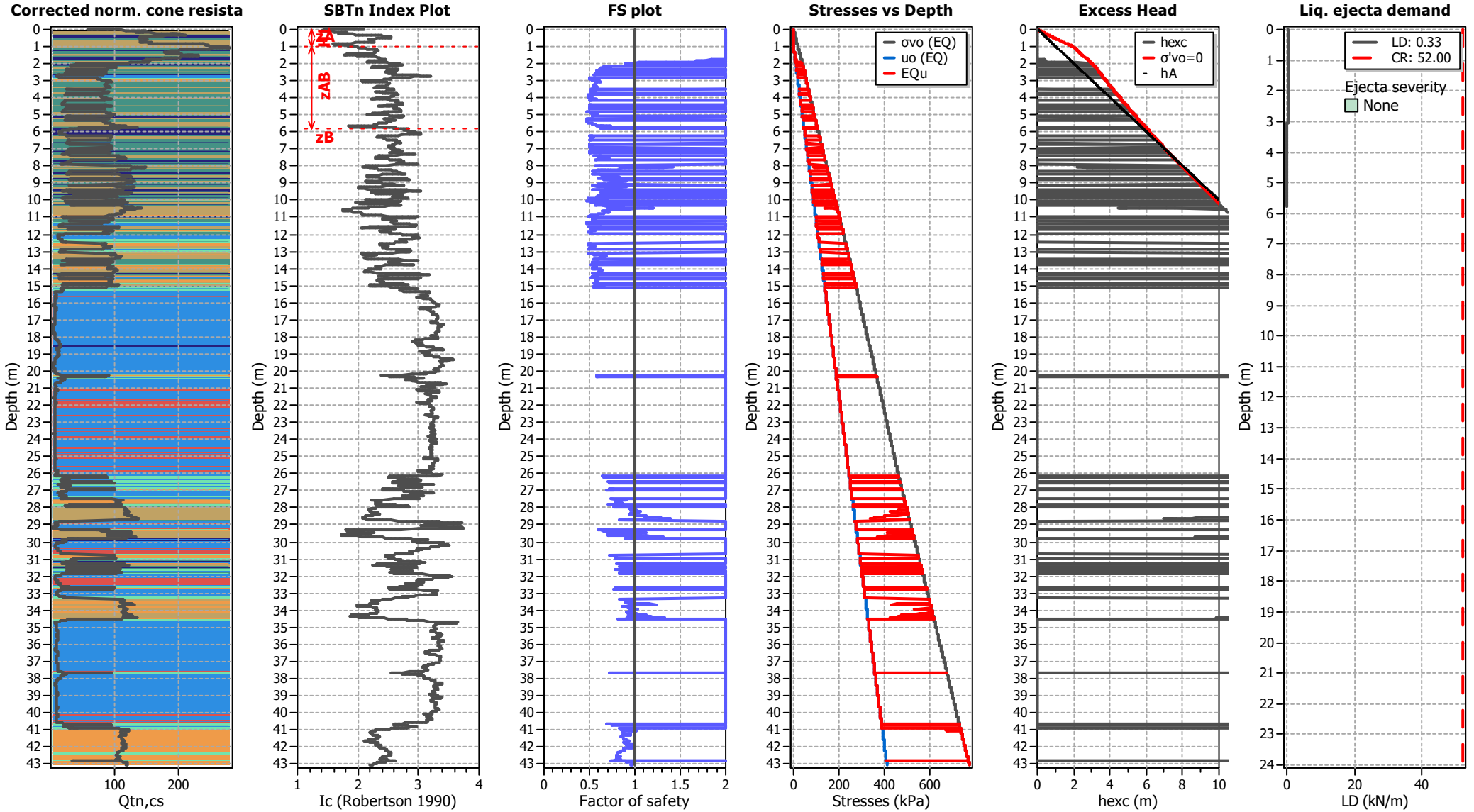
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



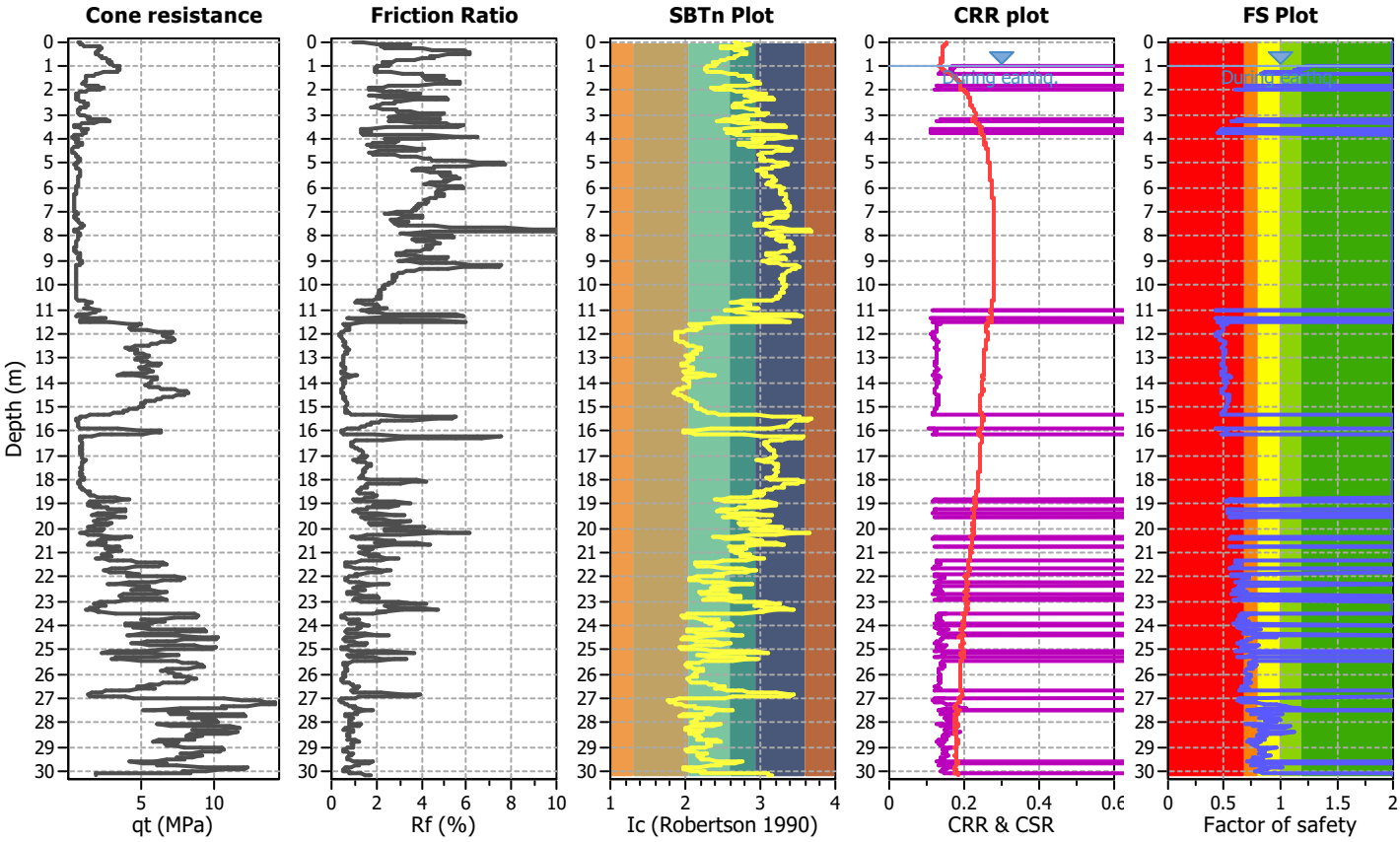
LIQUEFACTION ANALYSIS REPORT

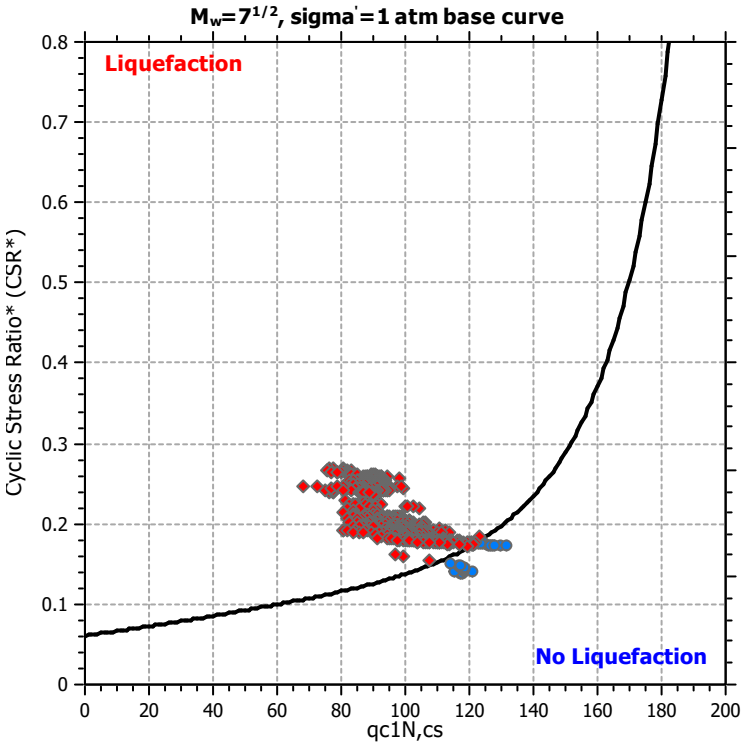
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,22**

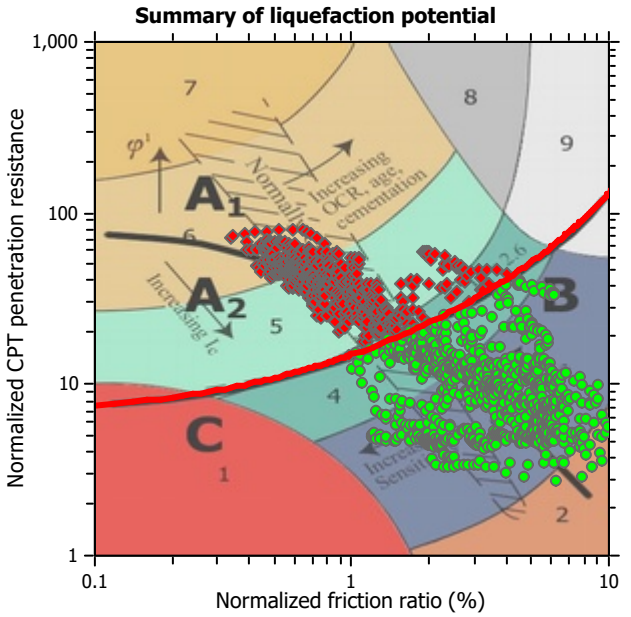
CPT file : 039001P190CPTU192

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.22	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

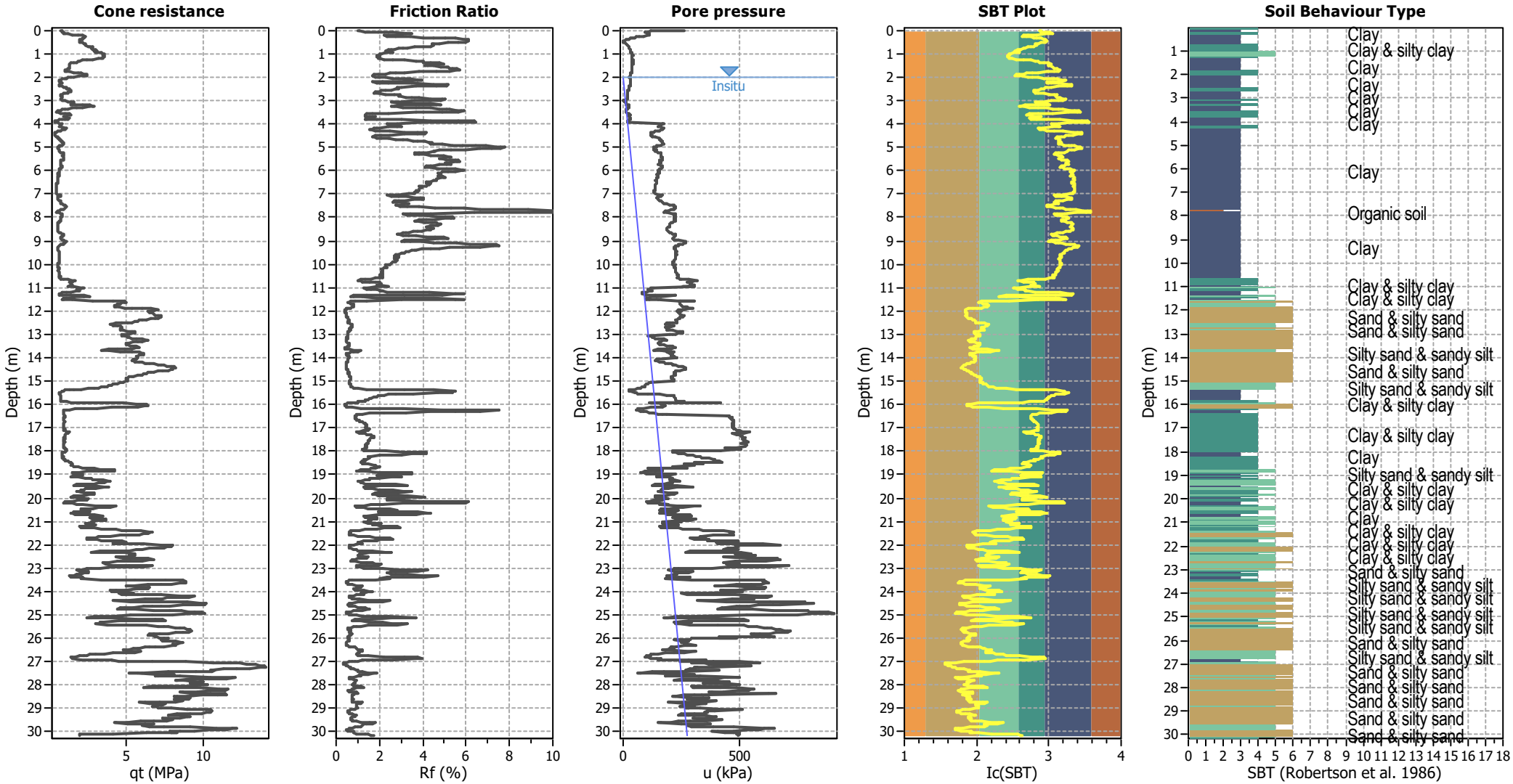






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



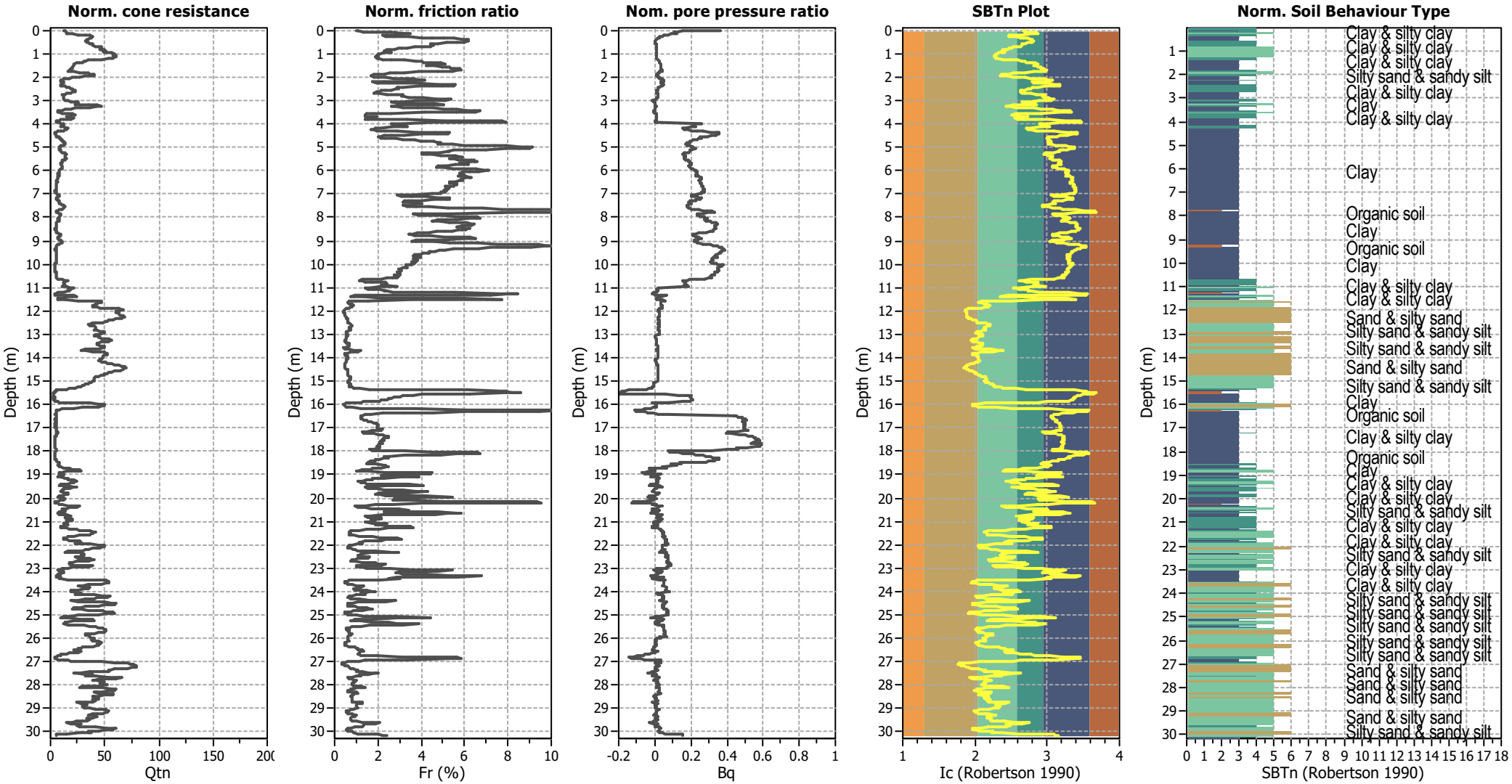
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



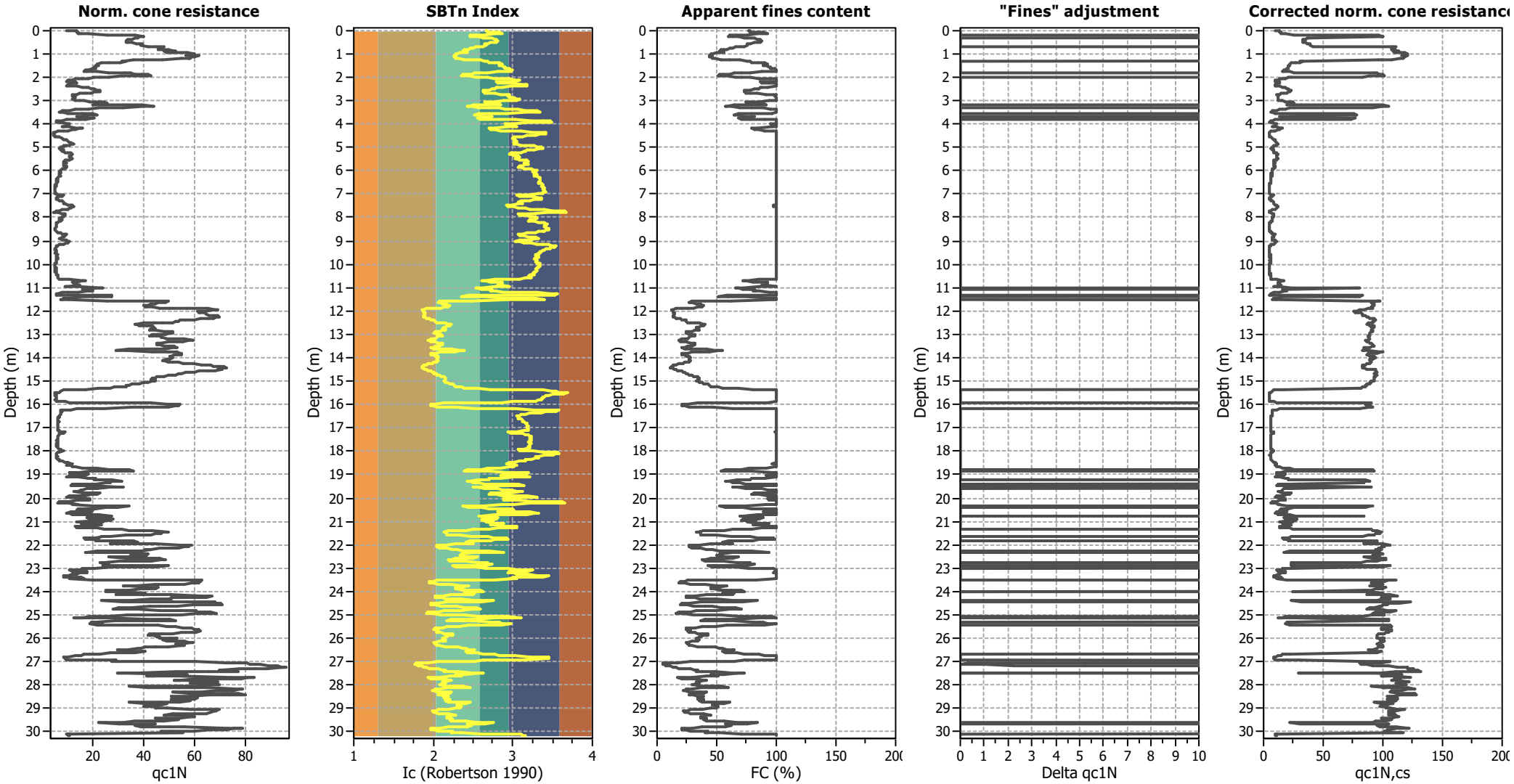
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty clay
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

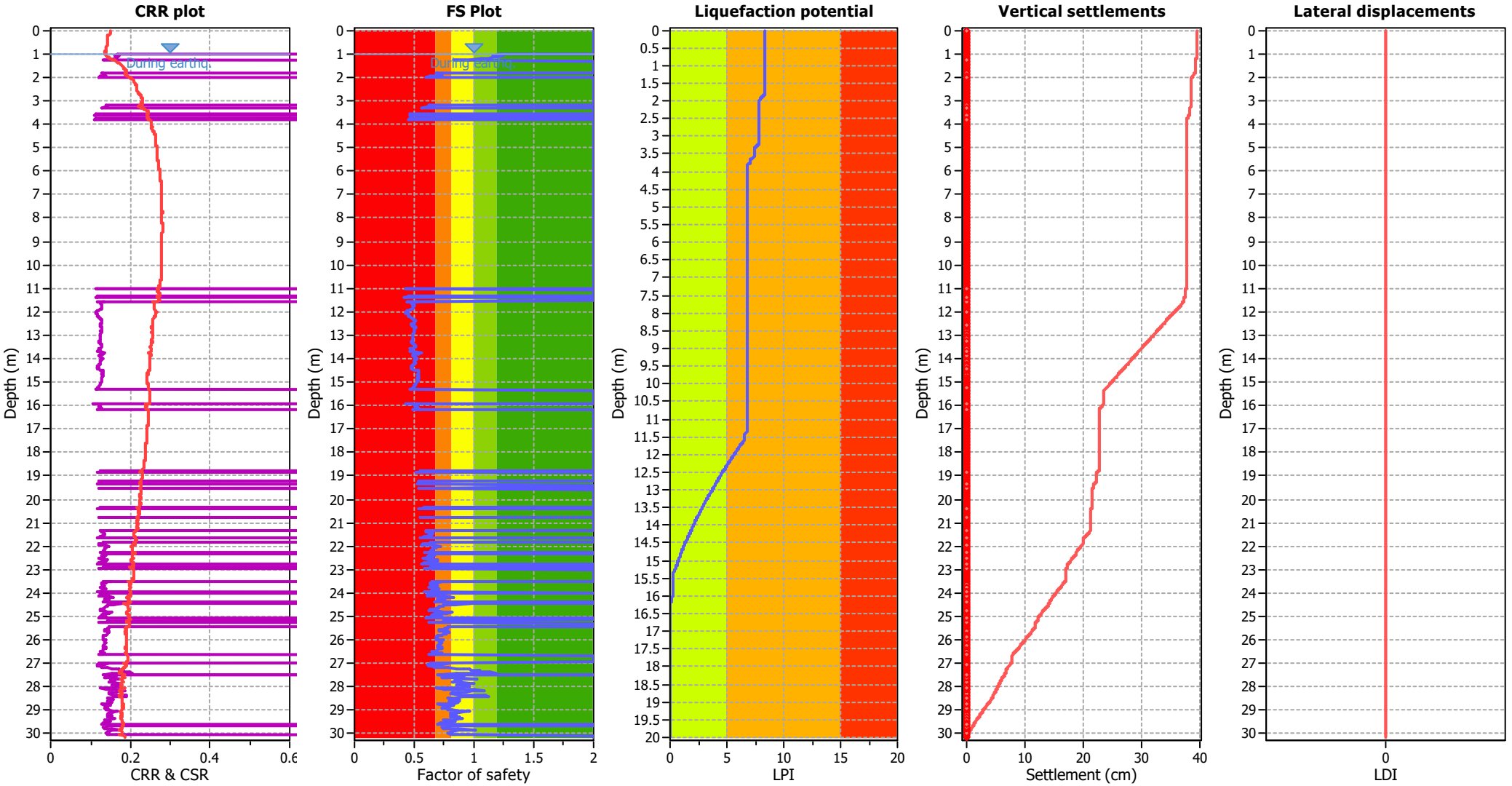
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

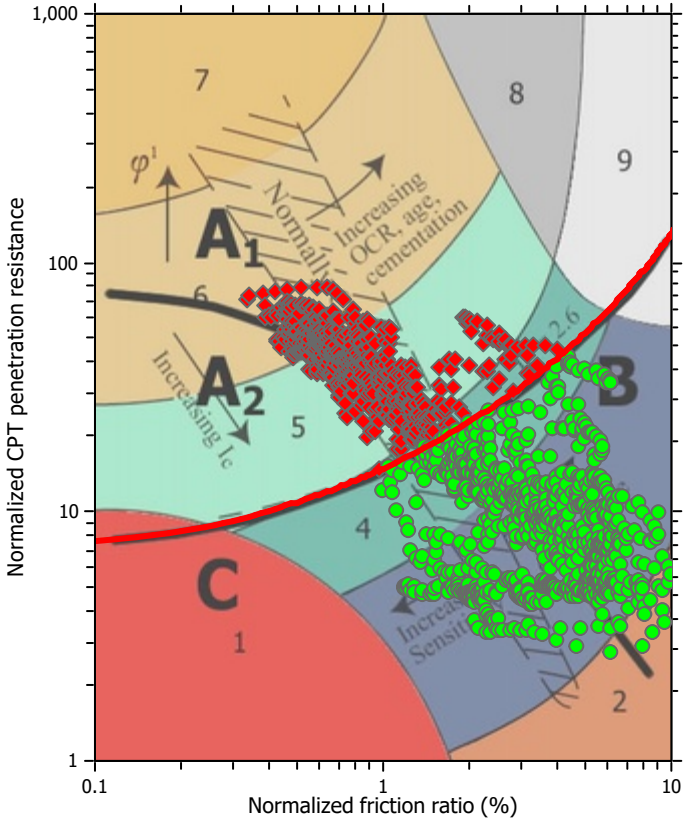
F.S. color scheme

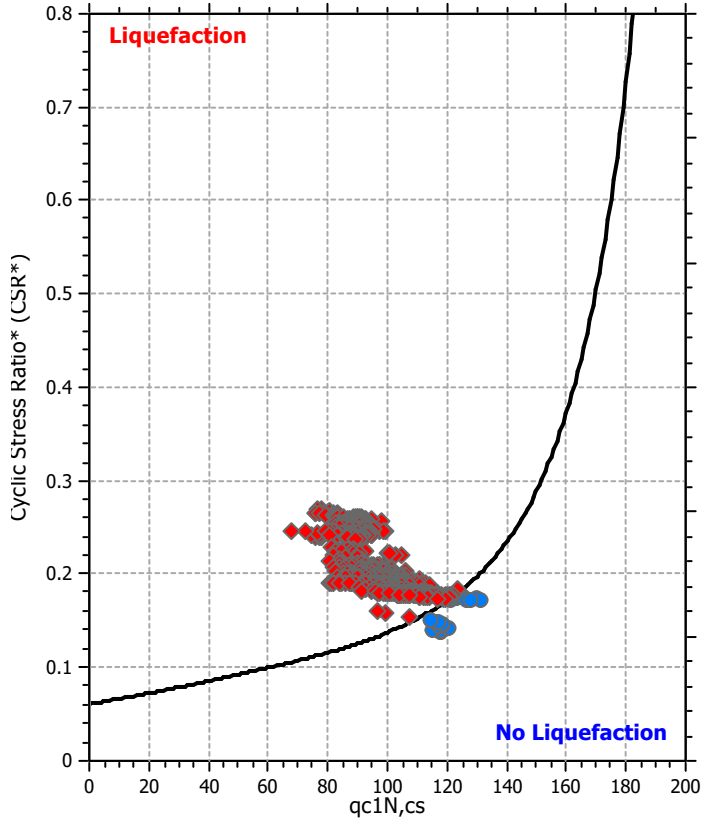
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

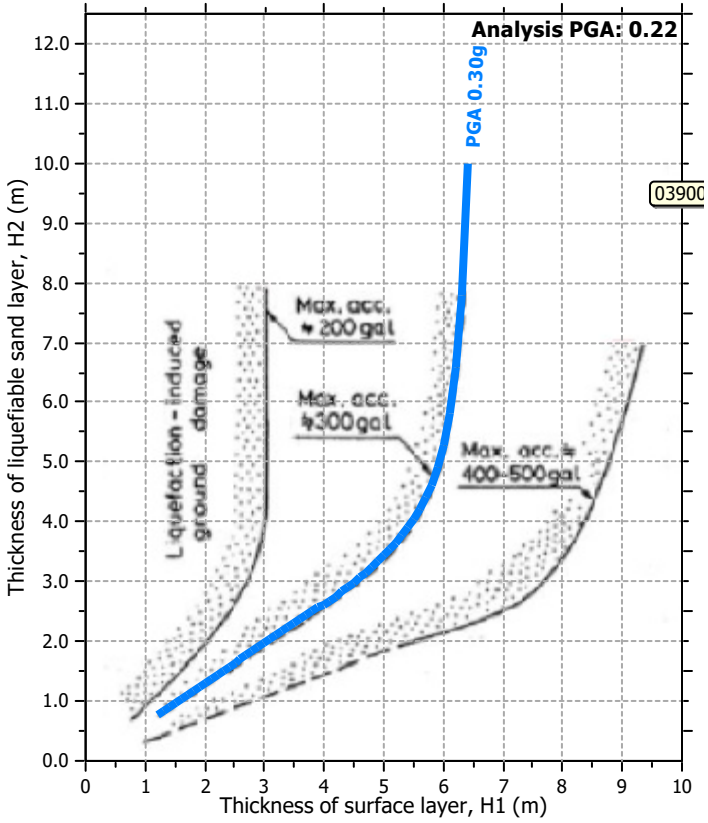
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



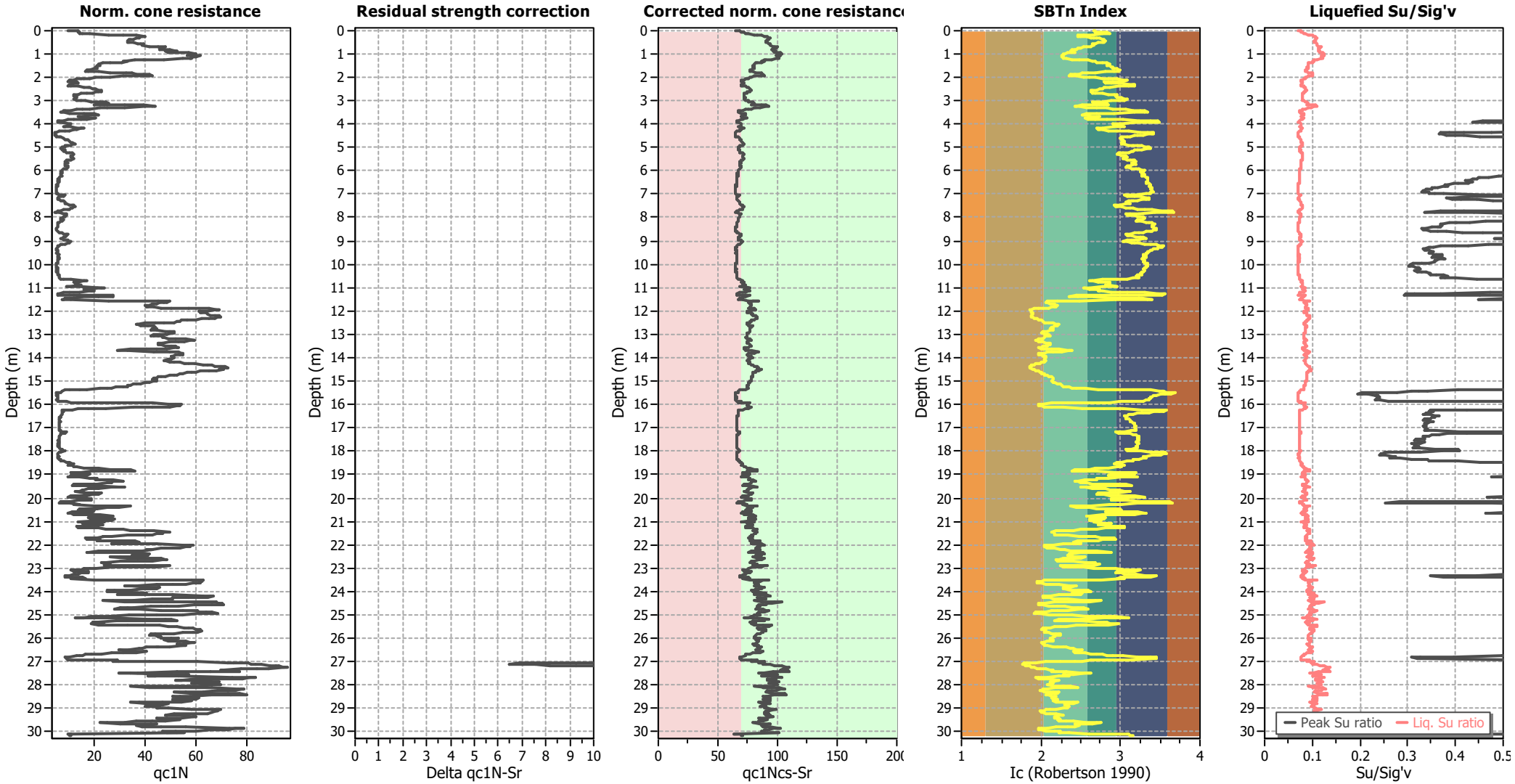




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.02	2.00	0.00	0.00	0.02	0.00	0.04	2.00	0.00	0.00	0.02	0.00
0.06	2.00	0.00	0.00	0.02	0.00	0.08	2.00	0.00	0.00	0.02	0.00
0.10	2.00	0.00	0.00	0.02	0.00	0.12	2.00	0.00	0.00	0.02	0.00
0.14	2.00	0.00	0.00	0.02	0.00	0.16	2.00	0.00	0.00	0.02	0.00
0.18	2.00	0.00	0.00	0.02	0.00	0.20	2.00	0.00	0.00	0.02	0.00
0.22	2.00	0.00	0.00	0.02	0.00	0.24	2.00	0.00	0.00	0.02	0.00
0.26	2.00	0.00	0.00	0.02	0.00	0.28	2.00	0.00	0.00	0.02	0.00
0.30	2.00	0.00	0.00	0.02	0.00	0.32	2.00	0.00	0.00	0.02	0.00
0.34	2.00	0.00	0.00	0.02	0.00	0.36	2.00	0.00	0.00	0.02	0.00
0.38	2.00	0.00	0.00	0.02	0.00	0.40	2.00	0.00	0.00	0.02	0.00
0.42	2.00	0.00	0.00	0.02	0.00	0.44	2.00	0.00	0.00	0.02	0.00
0.46	2.00	0.00	0.00	0.02	0.00	0.48	2.00	0.00	0.00	0.02	0.00
0.50	2.00	0.00	0.00	0.02	0.00	0.52	2.00	0.00	0.00	0.02	0.00
0.54	2.00	0.00	0.00	0.02	0.00	0.56	2.00	0.00	0.00	0.02	0.00
0.58	2.00	0.00	0.00	0.02	0.00	0.60	2.00	0.00	0.00	0.02	0.00
0.62	2.00	0.00	0.00	0.02	0.00	0.64	2.00	0.00	0.00	0.02	0.00
0.66	2.00	0.00	0.00	0.02	0.00	0.68	2.00	0.00	0.00	0.02	0.00
0.70	2.00	0.00	0.00	0.02	0.00	0.72	2.00	0.00	0.00	0.02	0.00
0.74	2.00	0.00	0.00	0.02	0.00	0.76	2.00	0.00	0.00	0.02	0.00
0.78	2.00	0.00	0.00	0.02	0.00	0.80	2.00	0.00	0.00	0.02	0.00
0.82	2.00	0.00	0.00	0.02	0.00	0.84	2.00	0.00	0.00	0.02	0.00
0.86	2.00	0.00	0.00	0.02	0.00	0.88	2.00	0.00	0.00	0.02	0.00
0.90	2.00	0.00	0.00	0.02	0.00	0.92	2.00	0.00	0.00	0.02	0.00
0.94	2.00	0.00	0.00	0.02	0.00	0.96	2.00	0.00	0.00	0.02	0.00
0.98	2.00	0.00	0.00	0.02	0.00	1.00	2.00	0.00	0.00	0.02	0.00
1.02	1.22	0.00	0.00	0.02	0.00	1.04	1.22	0.00	0.00	0.02	0.00
1.06	1.16	0.00	0.00	0.02	0.00	1.08	1.20	0.00	0.00	0.02	0.00
1.10	1.24	0.00	0.00	0.02	0.00	1.12	1.18	0.00	0.00	0.02	0.00
1.14	1.15	0.00	0.00	0.02	0.00	1.16	1.16	0.00	0.00	0.02	0.00
1.18	1.12	0.00	0.00	0.02	0.00	1.20	1.12	0.00	0.00	0.02	0.00
1.22	1.07	0.00	0.00	0.02	0.00	1.24	0.96	0.00	0.00	0.02	0.01
1.26	0.86	0.00	0.00	0.02	0.03	1.28	0.83	0.00	0.00	0.02	0.03
1.30	2.00	0.00	0.00	0.02	0.00	1.32	2.00	0.00	0.00	0.02	0.00
1.34	2.00	0.00	0.00	0.02	0.00	1.36	2.00	0.00	0.00	0.02	0.00
1.38	2.00	0.00	0.00	0.02	0.00	1.40	2.00	0.00	0.00	0.02	0.00
1.42	2.00	0.00	0.00	0.02	0.00	1.44	2.00	0.00	0.00	0.02	0.00
1.46	2.00	0.00	0.00	0.02	0.00	1.48	2.00	0.00	0.00	0.02	0.00
1.50	2.00	0.00	0.00	0.02	0.00	1.52	2.00	0.00	0.00	0.02	0.00
1.54	2.00	0.00	0.00	0.02	0.00	1.56	2.00	0.00	0.00	0.02	0.00
1.58	2.00	0.00	0.00	0.02	0.00	1.60	2.00	0.00	0.00	0.02	0.00
1.62	2.00	0.00	0.00	0.02	0.00	1.64	2.00	0.00	0.00	0.02	0.00
1.66	2.00	0.00	0.00	0.02	0.00	1.68	2.00	0.00	0.00	0.02	0.00
1.70	2.00	0.00	0.00	0.02	0.00	1.72	2.00	0.00	0.00	0.02	0.00
1.74	2.00	0.00	0.00	0.02	0.00	1.76	2.00	0.00	0.00	0.02	0.00
1.78	2.00	0.00	0.00	0.02	0.00	1.80	2.00	0.00	0.00	0.02	0.00
1.82	0.68	0.00	0.00	0.02	0.06	1.84	0.70	0.00	0.00	0.02	0.06
1.86	0.70	0.00	0.00	0.02	0.05	1.88	0.71	0.00	0.00	0.02	0.05
1.90	0.73	0.00	0.00	0.02	0.05	1.92	0.73	0.00	0.00	0.02	0.05

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.94	0.70	0.00	0.00	0.02	0.05	1.96	0.64	0.00	0.00	0.02	0.07
1.98	0.60	0.00	0.00	0.02	0.07	2.00	2.00	0.00	0.00	0.02	0.00
2.02	2.00	0.00	0.00	0.02	0.00	2.04	2.00	0.00	0.00	0.02	0.00
2.06	2.00	0.00	0.00	0.02	0.00	2.08	2.00	0.00	0.00	0.02	0.00
2.10	2.00	0.00	0.00	0.02	0.00	2.12	2.00	0.00	0.00	0.02	0.00
2.14	2.00	0.00	0.00	0.02	0.00	2.16	2.00	0.00	0.00	0.02	0.00
2.18	2.00	0.00	0.00	0.02	0.00	2.20	2.00	0.00	0.00	0.02	0.00
2.22	2.00	0.00	0.00	0.02	0.00	2.24	2.00	0.00	0.00	0.02	0.00
2.26	2.00	0.00	0.00	0.02	0.00	2.28	2.00	0.00	0.00	0.02	0.00
2.30	2.00	0.00	0.00	0.02	0.00	2.32	2.00	0.00	0.00	0.02	0.00
2.34	2.00	0.00	0.00	0.02	0.00	2.36	2.00	0.00	0.00	0.02	0.00
2.38	2.00	0.00	0.00	0.02	0.00	2.40	2.00	0.00	0.00	0.02	0.00
2.42	2.00	0.00	0.00	0.02	0.00	2.44	2.00	0.00	0.00	0.02	0.00
2.46	2.00	0.00	0.00	0.02	0.00	2.48	2.00	0.00	0.00	0.02	0.00
2.50	2.00	0.00	0.00	0.02	0.00	2.52	2.00	0.00	0.00	0.02	0.00
2.54	2.00	0.00	0.00	0.02	0.00	2.56	2.00	0.00	0.00	0.02	0.00
2.58	2.00	0.00	0.00	0.02	0.00	2.60	2.00	0.00	0.00	0.02	0.00
2.62	2.00	0.00	0.00	0.02	0.00	2.64	2.00	0.00	0.00	0.02	0.00
2.66	2.00	0.00	0.00	0.02	0.00	2.68	2.00	0.00	0.00	0.02	0.00
2.70	2.00	0.00	0.00	0.02	0.00	2.72	2.00	0.00	0.00	0.02	0.00
2.74	2.00	0.00	0.00	0.02	0.00	2.76	2.00	0.00	0.00	0.02	0.00
2.78	2.00	0.00	0.00	0.02	0.00	2.80	2.00	0.00	0.00	0.02	0.00
2.82	2.00	0.00	0.00	0.02	0.00	2.84	2.00	0.00	0.00	0.02	0.00
2.86	2.00	0.00	0.00	0.02	0.00	2.88	2.00	0.00	0.00	0.02	0.00
2.90	2.00	0.00	0.00	0.02	0.00	2.92	2.00	0.00	0.00	0.02	0.00
2.94	2.00	0.00	0.00	0.02	0.00	2.96	2.00	0.00	0.00	0.02	0.00
2.98	2.00	0.00	0.00	0.02	0.00	3.01	2.00	0.00	0.00	0.03	0.00
3.02	2.00	0.00	0.00	0.01	0.00	3.04	2.00	0.00	0.00	0.02	0.00
3.06	2.00	0.00	0.00	0.02	0.00	3.08	2.00	0.00	0.00	0.02	0.00
3.10	2.00	0.00	0.00	0.02	0.00	3.12	2.00	0.00	0.00	0.02	0.00
3.14	2.00	0.00	0.00	0.02	0.00	3.16	2.00	0.00	0.00	0.02	0.00
3.18	2.00	0.00	0.00	0.02	0.00	3.20	2.00	0.00	0.00	0.02	0.00
3.22	0.62	0.00	0.00	0.02	0.06	3.24	0.65	0.00	0.00	0.02	0.06
3.26	0.64	0.00	0.00	0.02	0.06	3.28	0.62	0.00	0.00	0.02	0.06
3.30	0.56	0.00	0.00	0.02	0.07	3.32	2.00	0.00	0.00	0.02	0.00
3.34	2.00	0.00	0.00	0.02	0.00	3.36	2.00	0.00	0.00	0.02	0.00
3.38	2.00	0.00	0.00	0.02	0.00	3.40	2.00	0.00	0.00	0.02	0.00
3.42	2.00	0.00	0.00	0.02	0.00	3.44	2.00	0.00	0.00	0.02	0.00
3.46	2.00	0.00	0.00	0.02	0.00	3.48	2.00	0.00	0.00	0.02	0.00
3.50	2.00	0.00	0.00	0.02	0.00	3.52	2.00	0.00	0.00	0.02	0.00
3.54	2.00	0.00	0.00	0.02	0.00	3.56	2.00	0.00	0.00	0.02	0.00
3.58	0.47	0.00	0.00	0.02	0.09	3.60	0.47	0.00	0.00	0.02	0.09
3.62	0.47	0.00	0.00	0.02	0.09	3.64	0.46	0.00	0.00	0.02	0.09
3.66	2.00	0.00	0.00	0.02	0.00	3.68	2.00	0.00	0.00	0.02	0.00
3.70	2.00	0.00	0.00	0.02	0.00	3.72	2.00	0.00	0.00	0.02	0.00
3.74	0.47	0.00	0.00	0.02	0.09	3.76	0.46	0.00	0.00	0.02	0.09
3.78	0.45	0.00	0.00	0.02	0.09	3.80	2.00	0.00	0.00	0.02	0.00
3.82	2.00	0.00	0.00	0.02	0.00	3.84	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.86	2.00	0.00	0.00	0.02	0.00	3.88	2.00	0.00	0.00	0.02	0.00
3.90	2.00	0.00	0.00	0.02	0.00	3.92	2.00	0.00	0.00	0.02	0.00
3.94	2.00	0.00	0.00	0.02	0.00	3.96	2.00	0.00	0.00	0.02	0.00
3.98	2.00	0.00	0.00	0.02	0.00	4.00	2.00	0.00	0.00	0.02	0.00
4.02	2.00	0.00	0.00	0.02	0.00	4.04	2.00	0.00	0.00	0.02	0.00
4.06	2.00	0.00	0.00	0.02	0.00	4.08	2.00	0.00	0.00	0.02	0.00
4.10	2.00	0.00	0.00	0.02	0.00	4.12	2.00	0.00	0.00	0.02	0.00
4.14	2.00	0.00	0.00	0.02	0.00	4.16	2.00	0.00	0.00	0.02	0.00
4.18	2.00	0.00	0.00	0.02	0.00	4.20	2.00	0.00	0.00	0.02	0.00
4.22	2.00	0.00	0.00	0.02	0.00	4.24	2.00	0.00	0.00	0.02	0.00
4.26	2.00	0.00	0.00	0.02	0.00	4.28	2.00	0.00	0.00	0.02	0.00
4.30	2.00	0.00	0.00	0.02	0.00	4.32	2.00	0.00	0.00	0.02	0.00
4.34	2.00	0.00	0.00	0.02	0.00	4.36	2.00	0.00	0.00	0.02	0.00
4.38	2.00	0.00	0.00	0.02	0.00	4.40	2.00	0.00	0.00	0.02	0.00
4.42	2.00	0.00	0.00	0.02	0.00	4.44	2.00	0.00	0.00	0.02	0.00
4.46	2.00	0.00	0.00	0.02	0.00	4.48	2.00	0.00	0.00	0.02	0.00
4.50	2.00	0.00	0.00	0.02	0.00	4.52	2.00	0.00	0.00	0.02	0.00
4.54	2.00	0.00	0.00	0.02	0.00	4.56	2.00	0.00	0.00	0.02	0.00
4.58	2.00	0.00	0.00	0.02	0.00	4.60	2.00	0.00	0.00	0.02	0.00
4.62	2.00	0.00	0.00	0.02	0.00	4.64	2.00	0.00	0.00	0.02	0.00
4.66	2.00	0.00	0.00	0.02	0.00	4.68	2.00	0.00	0.00	0.02	0.00
4.70	2.00	0.00	0.00	0.02	0.00	4.72	2.00	0.00	0.00	0.02	0.00
4.74	2.00	0.00	0.00	0.02	0.00	4.76	2.00	0.00	0.00	0.02	0.00
4.78	2.00	0.00	0.00	0.02	0.00	4.80	2.00	0.00	0.00	0.02	0.00
4.82	2.00	0.00	0.00	0.02	0.00	4.84	2.00	0.00	0.00	0.02	0.00
4.86	2.00	0.00	0.00	0.02	0.00	4.88	2.00	0.00	0.00	0.02	0.00
4.90	2.00	0.00	0.00	0.02	0.00	4.92	2.00	0.00	0.00	0.02	0.00
4.94	2.00	0.00	0.00	0.02	0.00	4.96	2.00	0.00	0.00	0.02	0.00
4.98	2.00	0.00	0.00	0.02	0.00	5.00	2.00	0.00	0.00	0.02	0.00
5.02	2.00	0.00	0.00	0.02	0.00	5.04	2.00	0.00	0.00	0.02	0.00
5.06	2.00	0.00	0.00	0.02	0.00	5.08	2.00	0.00	0.00	0.02	0.00
5.10	2.00	0.00	0.00	0.02	0.00	5.12	2.00	0.00	0.00	0.02	0.00
5.14	2.00	0.00	0.00	0.02	0.00	5.16	2.00	0.00	0.00	0.02	0.00
5.18	2.00	0.00	0.00	0.02	0.00	5.20	2.00	0.00	0.00	0.02	0.00
5.22	2.00	0.00	0.00	0.02	0.00	5.24	2.00	0.00	0.00	0.02	0.00
5.26	2.00	0.00	0.00	0.02	0.00	5.28	2.00	0.00	0.00	0.02	0.00
5.30	2.00	0.00	0.00	0.02	0.00	5.32	2.00	0.00	0.00	0.02	0.00
5.34	2.00	0.00	0.00	0.02	0.00	5.36	2.00	0.00	0.00	0.02	0.00
5.38	2.00	0.00	0.00	0.02	0.00	5.40	2.00	0.00	0.00	0.02	0.00
5.42	2.00	0.00	0.00	0.02	0.00	5.44	2.00	0.00	0.00	0.02	0.00
5.46	2.00	0.00	0.00	0.02	0.00	5.48	2.00	0.00	0.00	0.02	0.00
5.50	2.00	0.00	0.00	0.02	0.00	5.52	2.00	0.00	0.00	0.02	0.00
5.54	2.00	0.00	0.00	0.02	0.00	5.56	2.00	0.00	0.00	0.02	0.00
5.58	2.00	0.00	0.00	0.02	0.00	5.60	2.00	0.00	0.00	0.02	0.00
5.62	2.00	0.00	0.00	0.02	0.00	5.64	2.00	0.00	0.00	0.02	0.00
5.66	2.00	0.00	0.00	0.02	0.00	5.68	2.00	0.00	0.00	0.02	0.00
5.70	2.00	0.00	0.00	0.02	0.00	5.72	2.00	0.00	0.00	0.02	0.00
5.74	2.00	0.00	0.00	0.02	0.00	5.76	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.78	2.00	0.00	0.00	0.02	0.00	5.80	2.00	0.00	0.00	0.02	0.00
5.82	2.00	0.00	0.00	0.02	0.00	5.84	2.00	0.00	0.00	0.02	0.00
5.86	2.00	0.00	0.00	0.02	0.00	5.88	2.00	0.00	0.00	0.02	0.00
5.90	2.00	0.00	0.00	0.02	0.00	5.92	2.00	0.00	0.00	0.02	0.00
5.94	2.00	0.00	0.00	0.02	0.00	5.96	2.00	0.00	0.00	0.02	0.00
5.98	2.00	0.00	0.00	0.02	0.00	6.00	2.00	0.00	0.00	0.02	0.00
6.02	2.00	0.00	0.00	0.02	0.00	6.04	2.00	0.00	0.00	0.02	0.00
6.06	2.00	0.00	0.00	0.02	0.00	6.08	2.00	0.00	0.00	0.02	0.00
6.10	2.00	0.00	0.00	0.02	0.00	6.12	2.00	0.00	0.00	0.02	0.00
6.14	2.00	0.00	0.00	0.02	0.00	6.16	2.00	0.00	0.00	0.02	0.00
6.18	2.00	0.00	0.00	0.02	0.00	6.20	2.00	0.00	0.00	0.02	0.00
6.22	2.00	0.00	0.00	0.02	0.00	6.24	2.00	0.00	0.00	0.02	0.00
6.26	2.00	0.00	0.00	0.02	0.00	6.28	2.00	0.00	0.00	0.02	0.00
6.30	2.00	0.00	0.00	0.02	0.00	6.32	2.00	0.00	0.00	0.02	0.00
6.34	2.00	0.00	0.00	0.02	0.00	6.36	2.00	0.00	0.00	0.02	0.00
6.38	2.00	0.00	0.00	0.02	0.00	6.40	2.00	0.00	0.00	0.02	0.00
6.42	2.00	0.00	0.00	0.02	0.00	6.44	2.00	0.00	0.00	0.02	0.00
6.46	2.00	0.00	0.00	0.02	0.00	6.48	2.00	0.00	0.00	0.02	0.00
6.50	2.00	0.00	0.00	0.02	0.00	6.52	2.00	0.00	0.00	0.02	0.00
6.54	2.00	0.00	0.00	0.02	0.00	6.56	2.00	0.00	0.00	0.02	0.00
6.58	2.00	0.00	0.00	0.02	0.00	6.60	2.00	0.00	0.00	0.02	0.00
6.62	2.00	0.00	0.00	0.02	0.00	6.64	2.00	0.00	0.00	0.02	0.00
6.66	2.00	0.00	0.00	0.02	0.00	6.68	2.00	0.00	0.00	0.02	0.00
6.70	2.00	0.00	0.00	0.02	0.00	6.72	2.00	0.00	0.00	0.02	0.00
6.74	2.00	0.00	0.00	0.02	0.00	6.76	2.00	0.00	0.00	0.02	0.00
6.78	2.00	0.00	0.00	0.02	0.00	6.80	2.00	0.00	0.00	0.02	0.00
6.82	2.00	0.00	0.00	0.02	0.00	6.84	2.00	0.00	0.00	0.02	0.00
6.86	2.00	0.00	0.00	0.02	0.00	6.88	2.00	0.00	0.00	0.02	0.00
6.90	2.00	0.00	0.00	0.02	0.00	6.92	2.00	0.00	0.00	0.02	0.00
6.94	2.00	0.00	0.00	0.02	0.00	6.96	2.00	0.00	0.00	0.02	0.00
6.98	2.00	0.00	0.00	0.02	0.00	7.00	2.00	0.00	0.00	0.02	0.00
7.02	2.00	0.00	0.00	0.02	0.00	7.04	2.00	0.00	0.00	0.02	0.00
7.06	2.00	0.00	0.00	0.02	0.00	7.08	2.00	0.00	0.00	0.02	0.00
7.10	2.00	0.00	0.00	0.02	0.00	7.12	2.00	0.00	0.00	0.02	0.00
7.14	2.00	0.00	0.00	0.02	0.00	7.16	2.00	0.00	0.00	0.02	0.00
7.18	2.00	0.00	0.00	0.02	0.00	7.20	2.00	0.00	0.00	0.02	0.00
7.22	2.00	0.00	0.00	0.02	0.00	7.24	2.00	0.00	0.00	0.02	0.00
7.26	2.00	0.00	0.00	0.02	0.00	7.28	2.00	0.00	0.00	0.02	0.00
7.30	2.00	0.00	0.00	0.02	0.00	7.32	2.00	0.00	0.00	0.02	0.00
7.34	2.00	0.00	0.00	0.02	0.00	7.36	2.00	0.00	0.00	0.02	0.00
7.38	2.00	0.00	0.00	0.02	0.00	7.40	2.00	0.00	0.00	0.02	0.00
7.42	2.00	0.00	0.00	0.02	0.00	7.44	2.00	0.00	0.00	0.02	0.00
7.46	2.00	0.00	0.00	0.02	0.00	7.48	2.00	0.00	0.00	0.02	0.00
7.50	2.00	0.00	0.00	0.02	0.00	7.52	2.00	0.00	0.00	0.02	0.00
7.54	2.00	0.00	0.00	0.02	0.00	7.56	2.00	0.00	0.00	0.02	0.00
7.58	2.00	0.00	0.00	0.02	0.00	7.60	2.00	0.00	0.00	0.02	0.00
7.62	2.00	0.00	0.00	0.02	0.00	7.64	2.00	0.00	0.00	0.02	0.00
7.66	2.00	0.00	0.00	0.02	0.00	7.68	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.70	2.00	0.00	0.00	0.02	0.00	7.72	2.00	0.00	0.00	0.02	0.00
7.74	2.00	0.00	0.00	0.02	0.00	7.76	2.00	0.00	0.00	0.02	0.00
7.78	2.00	0.00	0.00	0.02	0.00	7.80	2.00	0.00	0.00	0.02	0.00
7.82	2.00	0.00	0.00	0.02	0.00	7.84	2.00	0.00	0.00	0.02	0.00
7.86	2.00	0.00	0.00	0.02	0.00	7.88	2.00	0.00	0.00	0.02	0.00
7.90	2.00	0.00	0.00	0.02	0.00	7.92	2.00	0.00	0.00	0.02	0.00
7.94	2.00	0.00	0.00	0.02	0.00	7.96	2.00	0.00	0.00	0.02	0.00
7.98	2.00	0.00	0.00	0.02	0.00	8.00	2.00	0.00	0.00	0.02	0.00
8.02	2.00	0.00	0.00	0.02	0.00	8.04	2.00	0.00	0.00	0.02	0.00
8.06	2.00	0.00	0.00	0.02	0.00	8.08	2.00	0.00	0.00	0.02	0.00
8.10	2.00	0.00	0.00	0.02	0.00	8.12	2.00	0.00	0.00	0.02	0.00
8.14	2.00	0.00	0.00	0.02	0.00	8.16	2.00	0.00	0.00	0.02	0.00
8.18	2.00	0.00	0.00	0.02	0.00	8.20	2.00	0.00	0.00	0.02	0.00
8.22	2.00	0.00	0.00	0.02	0.00	8.24	2.00	0.00	0.00	0.02	0.00
8.26	2.00	0.00	0.00	0.02	0.00	8.28	2.00	0.00	0.00	0.02	0.00
8.30	2.00	0.00	0.00	0.02	0.00	8.32	2.00	0.00	0.00	0.02	0.00
8.34	2.00	0.00	0.00	0.02	0.00	8.36	2.00	0.00	0.00	0.02	0.00
8.38	2.00	0.00	0.00	0.02	0.00	8.40	2.00	0.00	0.00	0.02	0.00
8.42	2.00	0.00	0.00	0.02	0.00	8.44	2.00	0.00	0.00	0.02	0.00
8.46	2.00	0.00	0.00	0.02	0.00	8.48	2.00	0.00	0.00	0.02	0.00
8.50	2.00	0.00	0.00	0.02	0.00	8.52	2.00	0.00	0.00	0.02	0.00
8.54	2.00	0.00	0.00	0.02	0.00	8.56	2.00	0.00	0.00	0.02	0.00
8.58	2.00	0.00	0.00	0.02	0.00	8.60	2.00	0.00	0.00	0.02	0.00
8.62	2.00	0.00	0.00	0.02	0.00	8.64	2.00	0.00	0.00	0.02	0.00
8.66	2.00	0.00	0.00	0.02	0.00	8.68	2.00	0.00	0.00	0.02	0.00
8.70	2.00	0.00	0.00	0.02	0.00	8.72	2.00	0.00	0.00	0.02	0.00
8.74	2.00	0.00	0.00	0.02	0.00	8.76	2.00	0.00	0.00	0.02	0.00
8.78	2.00	0.00	0.00	0.02	0.00	8.80	2.00	0.00	0.00	0.02	0.00
8.82	2.00	0.00	0.00	0.02	0.00	8.84	2.00	0.00	0.00	0.02	0.00
8.86	2.00	0.00	0.00	0.02	0.00	8.88	2.00	0.00	0.00	0.02	0.00
8.90	2.00	0.00	0.00	0.02	0.00	8.92	2.00	0.00	0.00	0.02	0.00
8.94	2.00	0.00	0.00	0.02	0.00	8.96	2.00	0.00	0.00	0.02	0.00
8.98	2.00	0.00	0.00	0.02	0.00	9.00	2.00	0.00	0.00	0.02	0.00
9.02	2.00	0.00	0.00	0.02	0.00	9.04	2.00	0.00	0.00	0.02	0.00
9.06	2.00	0.00	0.00	0.02	0.00	9.08	2.00	0.00	0.00	0.02	0.00
9.10	2.00	0.00	0.00	0.02	0.00	9.12	2.00	0.00	0.00	0.02	0.00
9.14	2.00	0.00	0.00	0.02	0.00	9.16	2.00	0.00	0.00	0.02	0.00
9.18	2.00	0.00	0.00	0.02	0.00	9.20	2.00	0.00	0.00	0.02	0.00
9.22	2.00	0.00	0.00	0.02	0.00	9.24	2.00	0.00	0.00	0.02	0.00
9.26	2.00	0.00	0.00	0.02	0.00	9.28	2.00	0.00	0.00	0.02	0.00
9.30	2.00	0.00	0.00	0.02	0.00	9.32	2.00	0.00	0.00	0.02	0.00
9.34	2.00	0.00	0.00	0.02	0.00	9.36	2.00	0.00	0.00	0.02	0.00
9.38	2.00	0.00	0.00	0.02	0.00	9.40	2.00	0.00	0.00	0.02	0.00
9.42	2.00	0.00	0.00	0.02	0.00	9.44	2.00	0.00	0.00	0.02	0.00
9.46	2.00	0.00	0.00	0.02	0.00	9.48	2.00	0.00	0.00	0.02	0.00
9.50	2.00	0.00	0.00	0.02	0.00	9.52	2.00	0.00	0.00	0.02	0.00
9.54	2.00	0.00	0.00	0.02	0.00	9.56	2.00	0.00	0.00	0.02	0.00
9.58	2.00	0.00	0.00	0.02	0.00	9.60	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.62	2.00	0.00	0.00	0.02	0.00	9.64	2.00	0.00	0.00	0.02	0.00
9.66	2.00	0.00	0.00	0.02	0.00	9.68	2.00	0.00	0.00	0.02	0.00
9.70	2.00	0.00	0.00	0.02	0.00	9.72	2.00	0.00	0.00	0.02	0.00
9.74	2.00	0.00	0.00	0.02	0.00	9.76	2.00	0.00	0.00	0.02	0.00
9.78	2.00	0.00	0.00	0.02	0.00	9.80	2.00	0.00	0.00	0.02	0.00
9.82	2.00	0.00	0.00	0.02	0.00	9.84	2.00	0.00	0.00	0.02	0.00
9.86	2.00	0.00	0.00	0.02	0.00	9.88	2.00	0.00	0.00	0.02	0.00
9.90	2.00	0.00	0.00	0.02	0.00	9.92	2.00	0.00	0.00	0.02	0.00
9.94	2.00	0.00	0.00	0.02	0.00	9.96	2.00	0.00	0.00	0.02	0.00
9.98	2.00	0.00	0.00	0.02	0.00	10.00	2.00	0.00	0.00	0.02	0.00
10.02	2.00	0.00	0.00	0.02	0.00	10.04	2.00	0.00	0.00	0.02	0.00
10.06	2.00	0.00	0.00	0.02	0.00	10.08	2.00	0.00	0.00	0.02	0.00
10.10	2.00	0.00	0.00	0.02	0.00	10.12	2.00	0.00	0.00	0.02	0.00
10.14	2.00	0.00	0.00	0.02	0.00	10.16	2.00	0.00	0.00	0.02	0.00
10.18	2.00	0.00	0.00	0.02	0.00	10.20	2.00	0.00	0.00	0.02	0.00
10.22	2.00	0.00	0.00	0.02	0.00	10.24	2.00	0.00	0.00	0.02	0.00
10.26	2.00	0.00	0.00	0.02	0.00	10.28	2.00	0.00	0.00	0.02	0.00
10.30	2.00	0.00	0.00	0.02	0.00	10.32	2.00	0.00	0.00	0.02	0.00
10.34	2.00	0.00	0.00	0.02	0.00	10.36	2.00	0.00	0.00	0.02	0.00
10.38	2.00	0.00	0.00	0.02	0.00	10.40	2.00	0.00	0.00	0.02	0.00
10.42	2.00	0.00	0.00	0.02	0.00	10.44	2.00	0.00	0.00	0.02	0.00
10.46	2.00	0.00	0.00	0.02	0.00	10.48	2.00	0.00	0.00	0.02	0.00
10.50	2.00	0.00	0.00	0.02	0.00	10.52	2.00	0.00	0.00	0.02	0.00
10.54	2.00	0.00	0.00	0.02	0.00	10.56	2.00	0.00	0.00	0.02	0.00
10.58	2.00	0.00	0.00	0.02	0.00	10.60	2.00	0.00	0.00	0.02	0.00
10.62	2.00	0.00	0.00	0.02	0.00	10.64	2.00	0.00	0.00	0.02	0.00
10.66	2.00	0.00	0.00	0.02	0.00	10.68	2.00	0.00	0.00	0.02	0.00
10.70	2.00	0.00	0.00	0.02	0.00	10.72	2.00	0.00	0.00	0.02	0.00
10.74	2.00	0.00	0.00	0.02	0.00	10.76	2.00	0.00	0.00	0.02	0.00
10.78	2.00	0.00	0.00	0.02	0.00	10.80	2.00	0.00	0.00	0.02	0.00
10.82	2.00	0.00	0.00	0.02	0.00	10.84	2.00	0.00	0.00	0.02	0.00
10.86	2.00	0.00	0.00	0.02	0.00	10.88	2.00	0.00	0.00	0.02	0.00
10.90	2.00	0.00	0.00	0.02	0.00	10.92	2.00	0.00	0.00	0.02	0.00
10.94	2.00	0.00	0.00	0.02	0.00	10.96	2.00	0.00	0.00	0.02	0.00
10.98	2.00	0.00	0.00	0.02	0.00	11.00	2.00	0.00	0.00	0.02	0.00
11.02	0.43	0.00	0.00	0.02	0.05	11.04	0.42	0.00	0.00	0.02	0.05
11.06	2.00	0.00	0.00	0.02	0.00	11.08	2.00	0.00	0.00	0.02	0.00
11.10	2.00	0.00	0.00	0.02	0.00	11.12	2.00	0.00	0.00	0.02	0.00
11.14	2.00	0.00	0.00	0.02	0.00	11.16	2.00	0.00	0.00	0.02	0.00
11.18	2.00	0.00	0.00	0.02	0.00	11.20	2.00	0.00	0.00	0.02	0.00
11.22	2.00	0.00	0.00	0.02	0.00	11.24	2.00	0.00	0.00	0.02	0.00
11.26	2.00	0.00	0.00	0.02	0.00	11.28	2.00	0.00	0.00	0.02	0.00
11.30	2.00	0.00	0.00	0.02	0.00	11.32	2.00	0.00	0.00	0.02	0.00
11.34	2.00	0.00	0.00	0.02	0.00	11.36	0.45	0.00	0.00	0.02	0.05
11.38	0.44	0.00	0.00	0.02	0.05	11.40	0.42	0.00	0.00	0.02	0.05
11.42	2.00	0.00	0.00	0.02	0.00	11.44	2.00	0.00	0.00	0.02	0.00
11.46	2.00	0.00	0.00	0.02	0.00	11.48	2.00	0.00	0.00	0.02	0.00
11.50	2.00	0.00	0.00	0.02	0.00	11.52	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.54	2.00	0.00	0.00	0.02	0.00	11.56	0.44	0.00	0.00	0.02	0.05
11.58	0.53	0.00	0.00	0.02	0.04	11.60	0.51	0.00	0.00	0.02	0.04
11.62	0.48	0.00	0.00	0.02	0.04	11.64	0.48	0.00	0.00	0.02	0.04
11.66	0.48	0.00	0.00	0.02	0.04	11.68	0.49	0.00	0.00	0.02	0.04
11.70	0.49	0.00	0.00	0.02	0.04	11.72	0.50	0.00	0.00	0.02	0.04
11.74	0.49	0.00	0.00	0.02	0.04	11.76	0.49	0.00	0.00	0.02	0.04
11.78	0.49	0.00	0.00	0.02	0.04	11.80	0.49	0.00	0.00	0.02	0.04
11.82	0.49	0.00	0.00	0.02	0.04	11.84	0.49	0.00	0.00	0.02	0.04
11.86	0.49	0.00	0.00	0.02	0.04	11.88	0.49	0.00	0.00	0.02	0.04
11.90	0.48	0.00	0.00	0.02	0.04	11.92	0.48	0.00	0.00	0.02	0.04
11.94	0.45	0.00	0.00	0.02	0.04	11.96	0.45	0.00	0.00	0.02	0.04
11.98	0.44	0.00	0.00	0.02	0.04	12.00	0.43	0.00	0.00	0.02	0.05
12.02	0.42	0.00	0.00	0.02	0.05	12.04	0.42	0.00	0.00	0.02	0.05
12.06	0.43	0.00	0.00	0.02	0.05	12.08	0.44	0.00	0.00	0.02	0.04
12.10	0.45	0.00	0.00	0.02	0.04	12.12	0.45	0.00	0.00	0.02	0.04
12.14	0.45	0.00	0.00	0.02	0.04	12.16	0.45	0.00	0.00	0.02	0.04
12.18	0.45	0.00	0.00	0.02	0.04	12.20	0.45	0.00	0.00	0.02	0.04
12.22	0.46	0.00	0.00	0.02	0.04	12.24	0.47	0.00	0.00	0.02	0.04
12.26	0.47	0.00	0.00	0.02	0.04	12.28	0.48	0.00	0.00	0.02	0.04
12.30	0.49	0.00	0.00	0.02	0.04	12.32	0.49	0.00	0.00	0.02	0.04
12.34	0.50	0.00	0.00	0.02	0.04	12.36	0.51	0.00	0.00	0.02	0.04
12.38	0.50	0.00	0.00	0.02	0.04	12.40	0.50	0.00	0.00	0.02	0.04
12.42	0.50	0.00	0.00	0.02	0.04	12.44	0.50	0.00	0.00	0.02	0.04
12.46	0.50	0.00	0.00	0.02	0.04	12.48	0.50	0.00	0.00	0.02	0.04
12.50	0.49	0.00	0.00	0.02	0.04	12.52	0.49	0.00	0.00	0.02	0.04
12.54	0.48	0.00	0.00	0.02	0.04	12.56	0.48	0.00	0.00	0.02	0.04
12.58	0.48	0.00	0.00	0.02	0.04	12.60	0.48	0.00	0.00	0.02	0.04
12.62	0.49	0.00	0.00	0.02	0.04	12.64	0.50	0.00	0.00	0.02	0.04
12.66	0.51	0.00	0.00	0.02	0.04	12.68	0.51	0.00	0.00	0.02	0.04
12.70	0.50	0.00	0.00	0.02	0.04	12.72	0.50	0.00	0.00	0.02	0.04
12.74	0.50	0.00	0.00	0.02	0.04	12.76	0.50	0.00	0.00	0.02	0.04
12.78	0.50	0.00	0.00	0.02	0.04	12.80	0.50	0.00	0.00	0.02	0.04
12.82	0.50	0.00	0.00	0.02	0.04	12.84	0.50	0.00	0.00	0.02	0.04
12.86	0.50	0.00	0.00	0.02	0.04	12.88	0.50	0.00	0.00	0.02	0.04
12.90	0.50	0.00	0.00	0.02	0.04	12.92	0.49	0.00	0.00	0.02	0.04
12.94	0.49	0.00	0.00	0.02	0.04	12.96	0.49	0.00	0.00	0.02	0.04
12.98	0.49	0.00	0.00	0.02	0.04	13.00	0.49	0.00	0.00	0.02	0.04
13.02	0.49	0.00	0.00	0.02	0.04	13.04	0.49	0.00	0.00	0.02	0.04
13.06	0.49	0.00	0.00	0.02	0.04	13.08	0.49	0.00	0.00	0.02	0.04
13.10	0.49	0.00	0.00	0.02	0.04	13.12	0.49	0.00	0.00	0.02	0.04
13.14	0.48	0.00	0.00	0.02	0.04	13.16	0.49	0.00	0.00	0.02	0.04
13.18	0.49	0.00	0.00	0.02	0.03	13.20	0.49	0.00	0.00	0.02	0.03
13.22	0.49	0.00	0.00	0.02	0.03	13.24	0.49	0.00	0.00	0.02	0.03
13.26	0.48	0.00	0.00	0.02	0.04	13.28	0.48	0.00	0.00	0.02	0.04
13.30	0.48	0.00	0.00	0.02	0.03	13.32	0.48	0.00	0.00	0.02	0.03
13.34	0.49	0.00	0.00	0.02	0.03	13.36	0.49	0.00	0.00	0.02	0.03
13.38	0.50	0.00	0.00	0.02	0.03	13.40	0.50	0.00	0.00	0.02	0.03
13.42	0.51	0.00	0.00	0.02	0.03	13.44	0.51	0.00	0.00	0.02	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.46	0.51	0.00	0.00	0.02	0.03	13.48	0.51	0.00	0.00	0.02	0.03
13.50	0.52	0.00	0.00	0.02	0.03	13.52	0.51	0.00	0.00	0.02	0.03
13.54	0.49	0.00	0.00	0.02	0.03	13.56	0.48	0.00	0.00	0.02	0.03
13.58	0.47	0.00	0.00	0.02	0.03	13.60	0.47	0.00	0.00	0.02	0.03
13.62	0.48	0.00	0.00	0.02	0.03	13.64	0.49	0.00	0.00	0.02	0.03
13.66	0.48	0.00	0.00	0.02	0.03	13.68	0.47	0.00	0.00	0.02	0.03
13.70	0.47	0.00	0.00	0.02	0.03	13.72	0.49	0.00	0.00	0.02	0.03
13.74	0.54	0.00	0.00	0.02	0.03	13.76	0.56	0.00	0.00	0.02	0.03
13.78	0.55	0.00	0.00	0.02	0.03	13.80	0.53	0.00	0.00	0.02	0.03
13.82	0.51	0.00	0.00	0.02	0.03	13.84	0.49	0.00	0.00	0.02	0.03
13.86	0.49	0.00	0.00	0.02	0.03	13.88	0.49	0.00	0.00	0.02	0.03
13.90	0.49	0.00	0.00	0.02	0.03	13.92	0.50	0.00	0.00	0.02	0.03
13.94	0.51	0.00	0.00	0.02	0.03	13.96	0.52	0.00	0.00	0.02	0.03
13.98	0.52	0.00	0.00	0.02	0.03	14.00	0.53	0.00	0.00	0.02	0.03
14.02	0.52	0.00	0.00	0.02	0.03	14.04	0.51	0.00	0.00	0.02	0.03
14.06	0.51	0.00	0.00	0.02	0.03	14.08	0.50	0.00	0.00	0.02	0.03
14.10	0.50	0.00	0.00	0.02	0.03	14.12	0.50	0.00	0.00	0.02	0.03
14.14	0.50	0.00	0.00	0.02	0.03	14.16	0.51	0.00	0.00	0.02	0.03
14.18	0.51	0.00	0.00	0.02	0.03	14.20	0.51	0.00	0.00	0.02	0.03
14.22	0.50	0.00	0.00	0.02	0.03	14.24	0.50	0.00	0.00	0.02	0.03
14.26	0.49	0.00	0.00	0.02	0.03	14.28	0.49	0.00	0.00	0.02	0.03
14.30	0.48	0.00	0.00	0.02	0.03	14.32	0.47	0.00	0.00	0.02	0.03
14.34	0.47	0.00	0.00	0.02	0.03	14.36	0.48	0.00	0.00	0.02	0.03
14.38	0.48	0.00	0.00	0.02	0.03	14.40	0.48	0.00	0.00	0.02	0.03
14.42	0.48	0.00	0.00	0.02	0.03	14.44	0.47	0.00	0.00	0.02	0.03
14.46	0.48	0.00	0.00	0.02	0.03	14.48	0.50	0.00	0.00	0.02	0.03
14.50	0.52	0.00	0.00	0.02	0.03	14.52	0.54	0.00	0.00	0.02	0.03
14.54	0.53	0.00	0.00	0.02	0.03	14.56	0.54	0.00	0.00	0.02	0.03
14.58	0.54	0.00	0.00	0.02	0.03	14.60	0.54	0.00	0.00	0.02	0.02
14.62	0.54	0.00	0.00	0.02	0.03	14.64	0.53	0.00	0.00	0.02	0.03
14.66	0.53	0.00	0.00	0.02	0.03	14.68	0.53	0.00	0.00	0.02	0.02
14.70	0.54	0.00	0.00	0.02	0.02	14.72	0.54	0.00	0.00	0.02	0.02
14.74	0.54	0.00	0.00	0.02	0.02	14.76	0.54	0.00	0.00	0.02	0.02
14.78	0.53	0.00	0.00	0.02	0.02	14.80	0.53	0.00	0.00	0.02	0.02
14.82	0.53	0.00	0.00	0.02	0.02	14.84	0.53	0.00	0.00	0.02	0.02
14.86	0.53	0.00	0.00	0.02	0.02	14.88	0.53	0.00	0.00	0.02	0.02
14.90	0.53	0.00	0.00	0.02	0.02	14.92	0.53	0.00	0.00	0.02	0.02
14.94	0.53	0.00	0.00	0.02	0.02	14.96	0.53	0.00	0.00	0.02	0.02
14.98	0.53	0.00	0.00	0.02	0.02	15.00	0.52	0.00	0.00	0.02	0.02
15.02	0.52	0.00	0.00	0.02	0.02	15.04	0.51	0.00	0.00	0.02	0.02
15.06	0.51	0.00	0.00	0.02	0.02	15.08	0.52	0.00	0.00	0.02	0.02
15.10	0.51	0.00	0.00	0.02	0.02	15.12	0.51	0.00	0.00	0.02	0.02
15.14	0.50	0.00	0.00	0.02	0.02	15.16	0.50	0.00	0.00	0.02	0.02
15.18	0.50	0.00	0.00	0.02	0.02	15.20	0.50	0.00	0.00	0.02	0.02
15.22	0.50	0.00	0.00	0.02	0.02	15.25	0.49	0.00	0.00	0.03	0.04
15.26	0.48	0.00	0.00	0.01	0.01	15.28	0.48	0.00	0.00	0.02	0.02
15.30	0.47	0.00	0.00	0.02	0.02	15.32	0.47	0.00	0.00	0.02	0.02
15.34	2.00	0.00	0.00	0.02	0.00	15.36	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.38	2.00	0.00	0.00	0.02	0.00	15.40	2.00	0.00	0.00	0.02	0.00
15.42	2.00	0.00	0.00	0.02	0.00	15.44	2.00	0.00	0.00	0.02	0.00
15.46	2.00	0.00	0.00	0.02	0.00	15.48	2.00	0.00	0.00	0.02	0.00
15.50	2.00	0.00	0.00	0.02	0.00	15.52	2.00	0.00	0.00	0.02	0.00
15.54	2.00	0.00	0.00	0.02	0.00	15.56	2.00	0.00	0.00	0.02	0.00
15.58	2.00	0.00	0.00	0.02	0.00	15.60	2.00	0.00	0.00	0.02	0.00
15.62	2.00	0.00	0.00	0.02	0.00	15.64	2.00	0.00	0.00	0.02	0.00
15.66	2.00	0.00	0.00	0.02	0.00	15.68	2.00	0.00	0.00	0.02	0.00
15.70	2.00	0.00	0.00	0.02	0.00	15.72	2.00	0.00	0.00	0.02	0.00
15.74	2.00	0.00	0.00	0.02	0.00	15.76	2.00	0.00	0.00	0.02	0.00
15.78	2.00	0.00	0.00	0.02	0.00	15.80	2.00	0.00	0.00	0.02	0.00
15.82	2.00	0.00	0.00	0.02	0.00	15.84	2.00	0.00	0.00	0.02	0.00
15.86	2.00	0.00	0.00	0.02	0.00	15.88	2.00	0.00	0.00	0.02	0.00
15.90	2.00	0.00	0.00	0.02	0.00	15.92	0.43	0.00	0.00	0.02	0.02
15.94	0.49	0.00	0.00	0.02	0.02	15.96	0.53	0.00	0.00	0.02	0.02
15.98	0.52	0.00	0.00	0.02	0.02	16.00	0.51	0.00	0.00	0.02	0.02
16.02	0.51	0.00	0.00	0.02	0.02	16.04	0.51	0.00	0.00	0.02	0.02
16.06	0.51	0.00	0.00	0.02	0.02	16.08	0.52	0.00	0.00	0.02	0.02
16.10	0.53	0.00	0.00	0.02	0.02	16.12	0.53	0.00	0.00	0.02	0.02
16.14	0.52	0.00	0.00	0.02	0.02	16.16	0.48	0.00	0.00	0.02	0.02
16.18	2.00	0.00	0.00	0.02	0.00	16.20	2.00	0.00	0.00	0.02	0.00
16.22	2.00	0.00	0.00	0.02	0.00	16.24	2.00	0.00	0.00	0.02	0.00
16.26	2.00	0.00	0.00	0.02	0.00	16.28	2.00	0.00	0.00	0.02	0.00
16.30	2.00	0.00	0.00	0.02	0.00	16.32	2.00	0.00	0.00	0.02	0.00
16.34	2.00	0.00	0.00	0.02	0.00	16.36	2.00	0.00	0.00	0.02	0.00
16.38	2.00	0.00	0.00	0.02	0.00	16.40	2.00	0.00	0.00	0.02	0.00
16.42	2.00	0.00	0.00	0.02	0.00	16.44	2.00	0.00	0.00	0.02	0.00
16.46	2.00	0.00	0.00	0.02	0.00	16.48	2.00	0.00	0.00	0.02	0.00
16.50	2.00	0.00	0.00	0.02	0.00	16.52	2.00	0.00	0.00	0.02	0.00
16.54	2.00	0.00	0.00	0.02	0.00	16.56	2.00	0.00	0.00	0.02	0.00
16.58	2.00	0.00	0.00	0.02	0.00	16.60	2.00	0.00	0.00	0.02	0.00
16.62	2.00	0.00	0.00	0.02	0.00	16.64	2.00	0.00	0.00	0.02	0.00
16.66	2.00	0.00	0.00	0.02	0.00	16.68	2.00	0.00	0.00	0.02	0.00
16.70	2.00	0.00	0.00	0.02	0.00	16.72	2.00	0.00	0.00	0.02	0.00
16.74	2.00	0.00	0.00	0.02	0.00	16.76	2.00	0.00	0.00	0.02	0.00
16.78	2.00	0.00	0.00	0.02	0.00	16.80	2.00	0.00	0.00	0.02	0.00
16.82	2.00	0.00	0.00	0.02	0.00	16.84	2.00	0.00	0.00	0.02	0.00
16.86	2.00	0.00	0.00	0.02	0.00	16.88	2.00	0.00	0.00	0.02	0.00
16.90	2.00	0.00	0.00	0.02	0.00	16.92	2.00	0.00	0.00	0.02	0.00
16.94	2.00	0.00	0.00	0.02	0.00	16.96	2.00	0.00	0.00	0.02	0.00
16.98	2.00	0.00	0.00	0.02	0.00	17.00	2.00	0.00	0.00	0.02	0.00
17.02	2.00	0.00	0.00	0.02	0.00	17.04	2.00	0.00	0.00	0.02	0.00
17.06	2.00	0.00	0.00	0.02	0.00	17.08	2.00	0.00	0.00	0.02	0.00
17.10	2.00	0.00	0.00	0.02	0.00	17.12	2.00	0.00	0.00	0.02	0.00
17.14	2.00	0.00	0.00	0.02	0.00	17.16	2.00	0.00	0.00	0.02	0.00
17.18	2.00	0.00	0.00	0.02	0.00	17.20	2.00	0.00	0.00	0.02	0.00
17.22	2.00	0.00	0.00	0.02	0.00	17.24	2.00	0.00	0.00	0.02	0.00
17.26	2.00	0.00	0.00	0.02	0.00	17.28	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.30	2.00	0.00	0.00	0.02	0.00	17.32	2.00	0.00	0.00	0.02	0.00
17.34	2.00	0.00	0.00	0.02	0.00	17.36	2.00	0.00	0.00	0.02	0.00
17.38	2.00	0.00	0.00	0.02	0.00	17.40	2.00	0.00	0.00	0.02	0.00
17.42	2.00	0.00	0.00	0.02	0.00	17.44	2.00	0.00	0.00	0.02	0.00
17.46	2.00	0.00	0.00	0.02	0.00	17.48	2.00	0.00	0.00	0.02	0.00
17.50	2.00	0.00	0.00	0.02	0.00	17.52	2.00	0.00	0.00	0.02	0.00
17.54	2.00	0.00	0.00	0.02	0.00	17.56	2.00	0.00	0.00	0.02	0.00
17.58	2.00	0.00	0.00	0.02	0.00	17.60	2.00	0.00	0.00	0.02	0.00
17.62	2.00	0.00	0.00	0.02	0.00	17.64	2.00	0.00	0.00	0.02	0.00
17.66	2.00	0.00	0.00	0.02	0.00	17.68	2.00	0.00	0.00	0.02	0.00
17.70	2.00	0.00	0.00	0.02	0.00	17.72	2.00	0.00	0.00	0.02	0.00
17.74	2.00	0.00	0.00	0.02	0.00	17.76	2.00	0.00	0.00	0.02	0.00
17.78	2.00	0.00	0.00	0.02	0.00	17.80	2.00	0.00	0.00	0.02	0.00
17.82	2.00	0.00	0.00	0.02	0.00	17.84	2.00	0.00	0.00	0.02	0.00
17.86	2.00	0.00	0.00	0.02	0.00	17.88	2.00	0.00	0.00	0.02	0.00
17.90	2.00	0.00	0.00	0.02	0.00	17.92	2.00	0.00	0.00	0.02	0.00
17.94	2.00	0.00	0.00	0.02	0.00	17.96	2.00	0.00	0.00	0.02	0.00
17.98	2.00	0.00	0.00	0.02	0.00	18.00	2.00	0.00	0.00	0.02	0.00
18.02	2.00	0.00	0.00	0.02	0.00	18.04	2.00	0.00	0.00	0.02	0.00
18.06	2.00	0.00	0.00	0.02	0.00	18.08	2.00	0.00	0.00	0.02	0.00
18.10	2.00	0.00	0.00	0.02	0.00	18.12	2.00	0.00	0.00	0.02	0.00
18.14	2.00	0.00	0.00	0.02	0.00	18.16	2.00	0.00	0.00	0.02	0.00
18.18	2.00	0.00	0.00	0.02	0.00	18.20	2.00	0.00	0.00	0.02	0.00
18.22	2.00	0.00	0.00	0.02	0.00	18.24	2.00	0.00	0.00	0.02	0.00
18.26	2.00	0.00	0.00	0.02	0.00	18.28	2.00	0.00	0.00	0.02	0.00
18.30	2.00	0.00	0.00	0.02	0.00	18.32	2.00	0.00	0.00	0.02	0.00
18.34	2.00	0.00	0.00	0.02	0.00	18.36	2.00	0.00	0.00	0.02	0.00
18.38	2.00	0.00	0.00	0.02	0.00	18.40	2.00	0.00	0.00	0.02	0.00
18.42	2.00	0.00	0.00	0.02	0.00	18.44	2.00	0.00	0.00	0.02	0.00
18.46	2.00	0.00	0.00	0.02	0.00	18.48	2.00	0.00	0.00	0.02	0.00
18.50	2.00	0.00	0.00	0.02	0.00	18.52	2.00	0.00	0.00	0.02	0.00
18.54	2.00	0.00	0.00	0.02	0.00	18.56	2.00	0.00	0.00	0.02	0.00
18.58	2.00	0.00	0.00	0.02	0.00	18.60	2.00	0.00	0.00	0.02	0.00
18.62	2.00	0.00	0.00	0.02	0.00	18.64	2.00	0.00	0.00	0.02	0.00
18.66	2.00	0.00	0.00	0.02	0.00	18.68	2.00	0.00	0.00	0.02	0.00
18.70	2.00	0.00	0.00	0.02	0.00	18.72	2.00	0.00	0.00	0.02	0.00
18.74	2.00	0.00	0.00	0.02	0.00	18.76	2.00	0.00	0.00	0.02	0.00
18.78	0.55	0.00	0.00	0.02	0.01	18.80	0.56	0.00	0.00	0.02	0.01
18.82	0.57	0.00	0.00	0.02	0.01	18.84	0.54	0.00	0.00	0.02	0.01
18.86	0.51	0.00	0.00	0.02	0.01	18.88	2.00	0.00	0.00	0.02	0.00
18.90	2.00	0.00	0.00	0.02	0.00	18.92	2.00	0.00	0.00	0.02	0.00
18.94	2.00	0.00	0.00	0.02	0.00	18.96	2.00	0.00	0.00	0.02	0.00
18.98	2.00	0.00	0.00	0.02	0.00	19.00	2.00	0.00	0.00	0.02	0.00
19.02	2.00	0.00	0.00	0.02	0.00	19.04	2.00	0.00	0.00	0.02	0.00
19.06	2.00	0.00	0.00	0.02	0.00	19.08	2.00	0.00	0.00	0.02	0.00
19.10	2.00	0.00	0.00	0.02	0.00	19.12	2.00	0.00	0.00	0.02	0.00
19.14	2.00	0.00	0.00	0.02	0.00	19.16	2.00	0.00	0.00	0.02	0.00
19.18	2.00	0.00	0.00	0.02	0.00	19.20	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.22	2.00	0.00	0.00	0.02	0.00	19.24	0.53	0.00	0.00	0.02	0.00
19.26	0.56	0.00	0.00	0.02	0.00	19.28	0.55	0.00	0.00	0.02	0.00
19.30	0.53	0.00	0.00	0.02	0.00	19.32	0.53	0.00	0.00	0.02	0.00
19.34	0.53	0.00	0.00	0.02	0.00	19.36	0.52	0.00	0.00	0.02	0.00
19.38	2.00	0.00	0.00	0.02	0.00	19.40	2.00	0.00	0.00	0.02	0.00
19.42	2.00	0.00	0.00	0.02	0.00	19.44	2.00	0.00	0.00	0.02	0.00
19.46	2.00	0.00	0.00	0.02	0.00	19.48	2.00	0.00	0.00	0.02	0.00
19.50	2.00	0.00	0.00	0.02	0.00	19.52	0.56	0.00	0.00	0.02	0.00
19.54	0.57	0.00	0.00	0.02	0.00	19.56	0.54	0.00	0.00	0.02	0.00
19.58	2.00	0.00	0.00	0.02	0.00	19.60	2.00	0.00	0.00	0.02	0.00
19.62	2.00	0.00	0.00	0.02	0.00	19.64	2.00	0.00	0.00	0.02	0.00
19.66	2.00	0.00	0.00	0.02	0.00	19.68	2.00	0.00	0.00	0.02	0.00
19.70	2.00	0.00	0.00	0.02	0.00	19.72	2.00	0.00	0.00	0.02	0.00
19.74	2.00	0.00	0.00	0.02	0.00	19.76	2.00	0.00	0.00	0.02	0.00
19.78	2.00	0.00	0.00	0.02	0.00	19.80	2.00	0.00	0.00	0.02	0.00
19.82	2.00	0.00	0.00	0.02	0.00	19.84	2.00	0.00	0.00	0.02	0.00
19.86	2.00	0.00	0.00	0.02	0.00	19.88	2.00	0.00	0.00	0.02	0.00
19.90	2.00	0.00	0.00	0.02	0.00	19.92	2.00	0.00	0.00	0.02	0.00
19.94	2.00	0.00	0.00	0.02	0.00	19.96	2.00	0.00	0.00	0.02	0.00
19.98	2.00	0.00	0.00	0.02	0.00	20.00	2.00	0.00	0.00	0.02	0.00
20.02	2.00	0.00	0.00	0.02	0.00	20.04	2.00	0.00	0.00	0.02	0.00
20.06	2.00	0.00	0.00	0.02	0.00	20.08	2.00	0.00	0.00	0.02	0.00
20.10	2.00	0.00	0.00	0.02	0.00	20.12	2.00	0.00	0.00	0.02	0.00
20.14	2.00	0.00	0.00	0.02	0.00	20.16	2.00	0.00	0.00	0.02	0.00
20.18	2.00	0.00	0.00	0.02	0.00	20.20	2.00	0.00	0.00	0.02	0.00
20.22	2.00	0.00	0.00	0.02	0.00	20.24	2.00	0.00	0.00	0.02	0.00
20.26	2.00	0.00	0.00	0.02	0.00	20.28	2.00	0.00	0.00	0.02	0.00
20.30	2.00	0.00	0.00	0.02	0.00	20.32	2.00	0.00	0.00	0.02	0.00
20.34	0.59	0.00	0.00	0.02	0.00	20.36	0.58	0.00	0.00	0.02	0.00
20.38	0.56	0.00	0.00	0.02	0.00	20.40	0.54	0.00	0.00	0.02	0.00
20.42	2.00	0.00	0.00	0.02	0.00	20.44	2.00	0.00	0.00	0.02	0.00
20.46	2.00	0.00	0.00	0.02	0.00	20.48	2.00	0.00	0.00	0.02	0.00
20.50	2.00	0.00	0.00	0.02	0.00	20.52	2.00	0.00	0.00	0.02	0.00
20.54	2.00	0.00	0.00	0.02	0.00	20.56	2.00	0.00	0.00	0.02	0.00
20.58	2.00	0.00	0.00	0.02	0.00	20.60	2.00	0.00	0.00	0.02	0.00
20.62	2.00	0.00	0.00	0.02	0.00	20.64	2.00	0.00	0.00	0.02	0.00
20.66	2.00	0.00	0.00	0.02	0.00	20.68	2.00	0.00	0.00	0.02	0.00
20.70	2.00	0.00	0.00	0.02	0.00	20.72	2.00	0.00	0.00	0.02	0.00
20.74	2.00	0.00	0.00	0.02	0.00	20.76	2.00	0.00	0.00	0.02	0.00
20.78	0.55	0.00	0.00	0.02	0.00	20.80	2.00	0.00	0.00	0.02	0.00
20.82	2.00	0.00	0.00	0.02	0.00	20.84	2.00	0.00	0.00	0.02	0.00
20.86	2.00	0.00	0.00	0.02	0.00	20.88	2.00	0.00	0.00	0.02	0.00
20.90	2.00	0.00	0.00	0.02	0.00	20.92	2.00	0.00	0.00	0.02	0.00
20.94	2.00	0.00	0.00	0.02	0.00	20.96	2.00	0.00	0.00	0.02	0.00
20.98	2.00	0.00	0.00	0.02	0.00	21.00	2.00	0.00	0.00	0.02	0.00
21.02	2.00	0.00	0.00	0.02	0.00	21.04	2.00	0.00	0.00	0.02	0.00
21.06	2.00	0.00	0.00	0.02	0.00	21.08	2.00	0.00	0.00	0.02	0.00
21.10	2.00	0.00	0.00	0.02	0.00	21.12	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.14	2.00	0.00	0.00	0.02	0.00	21.16	2.00	0.00	0.00	0.02	0.00
21.18	2.00	0.00	0.00	0.02	0.00	21.20	2.00	0.00	0.00	0.02	0.00
21.22	2.00	0.00	0.00	0.02	0.00	21.24	2.00	0.00	0.00	0.02	0.00
21.26	2.00	0.00	0.00	0.02	0.00	21.28	2.00	0.00	0.00	0.02	0.00
21.30	2.00	0.00	0.00	0.02	0.00	21.32	2.00	0.00	0.00	0.02	0.00
21.34	2.00	0.00	0.00	0.02	0.00	21.36	0.59	0.00	0.00	0.02	0.00
21.38	0.60	0.00	0.00	0.02	0.00	21.40	0.60	0.00	0.00	0.02	0.00
21.42	0.63	0.00	0.00	0.02	0.00	21.44	0.65	0.00	0.00	0.02	0.00
21.46	0.65	0.00	0.00	0.02	0.00	21.48	0.64	0.00	0.00	0.02	0.00
21.50	0.64	0.00	0.00	0.02	0.00	21.52	0.64	0.00	0.00	0.02	0.00
21.54	0.62	0.00	0.00	0.02	0.00	21.56	0.61	0.00	0.00	0.02	0.00
21.58	0.61	0.00	0.00	0.02	0.00	21.60	0.58	0.00	0.00	0.02	0.00
21.62	0.56	0.00	0.00	0.02	0.00	21.64	0.55	0.00	0.00	0.02	0.00
21.66	2.00	0.00	0.00	0.02	0.00	21.68	2.00	0.00	0.00	0.02	0.00
21.70	2.00	0.00	0.00	0.02	0.00	21.72	2.00	0.00	0.00	0.02	0.00
21.74	2.00	0.00	0.00	0.02	0.00	21.76	2.00	0.00	0.00	0.02	0.00
21.78	2.00	0.00	0.00	0.02	0.00	21.80	2.00	0.00	0.00	0.02	0.00
21.82	2.00	0.00	0.00	0.02	0.00	21.84	2.00	0.00	0.00	0.02	0.00
21.86	0.63	0.00	0.00	0.02	0.00	21.88	0.63	0.00	0.00	0.02	0.00
21.90	0.59	0.00	0.00	0.02	0.00	21.92	0.57	0.00	0.00	0.02	0.00
21.94	0.57	0.00	0.00	0.02	0.00	21.96	0.59	0.00	0.00	0.02	0.00
21.98	0.67	0.00	0.00	0.02	0.00	22.00	0.72	0.00	0.00	0.02	0.00
22.02	0.72	0.00	0.00	0.02	0.00	22.04	0.68	0.00	0.00	0.02	0.00
22.06	0.68	0.00	0.00	0.02	0.00	22.08	0.66	0.00	0.00	0.02	0.00
22.10	0.66	0.00	0.00	0.02	0.00	22.12	0.66	0.00	0.00	0.02	0.00
22.14	0.66	0.00	0.00	0.02	0.00	22.16	0.65	0.00	0.00	0.02	0.00
22.18	0.64	0.00	0.00	0.02	0.00	22.20	0.63	0.00	0.00	0.02	0.00
22.22	0.66	0.00	0.00	0.02	0.00	22.24	0.64	0.00	0.00	0.02	0.00
22.26	0.59	0.00	0.00	0.02	0.00	22.28	2.00	0.00	0.00	0.02	0.00
22.30	2.00	0.00	0.00	0.02	0.00	22.32	2.00	0.00	0.00	0.02	0.00
22.34	2.00	0.00	0.00	0.02	0.00	22.36	0.65	0.00	0.00	0.02	0.00
22.38	0.68	0.00	0.00	0.02	0.00	22.40	0.66	0.00	0.00	0.02	0.00
22.42	0.62	0.00	0.00	0.02	0.00	22.44	0.61	0.00	0.00	0.02	0.00
22.46	0.64	0.00	0.00	0.02	0.00	22.48	0.66	0.00	0.00	0.02	0.00
22.50	0.64	0.00	0.00	0.02	0.00	22.52	0.60	0.00	0.00	0.02	0.00
22.54	0.57	0.00	0.00	0.02	0.00	22.56	0.62	0.00	0.00	0.02	0.00
22.58	0.66	0.00	0.00	0.02	0.00	22.60	0.70	0.00	0.00	0.02	0.00
22.62	0.70	0.00	0.00	0.02	0.00	22.64	0.69	0.00	0.00	0.02	0.00
22.66	0.67	0.00	0.00	0.02	0.00	22.68	0.64	0.00	0.00	0.02	0.00
22.70	0.62	0.00	0.00	0.02	0.00	22.72	0.59	0.00	0.00	0.02	0.00
22.74	0.57	0.00	0.00	0.02	0.00	22.76	2.00	0.00	0.00	0.02	0.00
22.78	2.00	0.00	0.00	0.02	0.00	22.80	2.00	0.00	0.00	0.02	0.00
22.82	2.00	0.00	0.00	0.02	0.00	22.84	2.00	0.00	0.00	0.02	0.00
22.86	2.00	0.00	0.00	0.02	0.00	22.88	0.64	0.00	0.00	0.02	0.00
22.90	0.73	0.00	0.00	0.02	0.00	22.92	0.72	0.00	0.00	0.02	0.00
22.94	0.68	0.00	0.00	0.02	0.00	22.96	0.62	0.00	0.00	0.02	0.00
22.98	0.59	0.00	0.00	0.02	0.00	23.00	2.00	0.00	0.00	0.02	0.00
23.02	2.00	0.00	0.00	0.02	0.00	23.04	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.06	2.00	0.00	0.00	0.02	0.00	23.08	2.00	0.00	0.00	0.02	0.00
23.10	2.00	0.00	0.00	0.02	0.00	23.12	2.00	0.00	0.00	0.02	0.00
23.14	2.00	0.00	0.00	0.02	0.00	23.16	2.00	0.00	0.00	0.02	0.00
23.18	2.00	0.00	0.00	0.02	0.00	23.20	2.00	0.00	0.00	0.02	0.00
23.22	2.00	0.00	0.00	0.02	0.00	23.24	2.00	0.00	0.00	0.02	0.00
23.26	2.00	0.00	0.00	0.02	0.00	23.28	2.00	0.00	0.00	0.02	0.00
23.30	2.00	0.00	0.00	0.02	0.00	23.32	2.00	0.00	0.00	0.02	0.00
23.34	2.00	0.00	0.00	0.02	0.00	23.36	2.00	0.00	0.00	0.02	0.00
23.38	2.00	0.00	0.00	0.02	0.00	23.40	2.00	0.00	0.00	0.02	0.00
23.42	2.00	0.00	0.00	0.02	0.00	23.44	2.00	0.00	0.00	0.02	0.00
23.46	2.00	0.00	0.00	0.02	0.00	23.48	2.00	0.00	0.00	0.02	0.00
23.50	0.65	0.00	0.00	0.02	0.00	23.52	0.79	0.00	0.00	0.02	0.00
23.54	0.73	0.00	0.00	0.02	0.00	23.56	0.70	0.00	0.00	0.02	0.00
23.58	0.67	0.00	0.00	0.02	0.00	23.60	0.64	0.00	0.00	0.02	0.00
23.62	0.63	0.00	0.00	0.02	0.00	23.64	0.64	0.00	0.00	0.02	0.00
23.66	0.67	0.00	0.00	0.02	0.00	23.68	0.69	0.00	0.00	0.02	0.00
23.70	0.69	0.00	0.00	0.02	0.00	23.72	0.68	0.00	0.00	0.02	0.00
23.74	0.64	0.00	0.00	0.02	0.00	23.76	0.62	0.00	0.00	0.02	0.00
23.78	0.64	0.00	0.00	0.02	0.00	23.80	0.69	0.00	0.00	0.02	0.00
23.82	0.71	0.00	0.00	0.02	0.00	23.84	0.71	0.00	0.00	0.02	0.00
23.86	0.69	0.00	0.00	0.02	0.00	23.88	0.67	0.00	0.00	0.02	0.00
23.90	0.65	0.00	0.00	0.02	0.00	23.92	0.63	0.00	0.00	0.02	0.00
23.94	0.60	0.00	0.00	0.02	0.00	23.96	0.59	0.00	0.00	0.02	0.00
23.98	2.00	0.00	0.00	0.02	0.00	24.00	2.00	0.00	0.00	0.02	0.00
24.02	0.62	0.00	0.00	0.02	0.00	24.04	0.70	0.00	0.00	0.02	0.00
24.06	0.68	0.00	0.00	0.02	0.00	24.08	0.64	0.00	0.00	0.02	0.00
24.10	0.61	0.00	0.00	0.02	0.00	24.12	0.61	0.00	0.00	0.02	0.00
24.14	0.67	0.00	0.00	0.02	0.00	24.16	0.75	0.00	0.00	0.02	0.00
24.18	0.82	0.00	0.00	0.02	0.00	24.20	0.78	0.00	0.00	0.02	0.00
24.22	0.77	0.00	0.00	0.02	0.00	24.24	0.75	0.00	0.00	0.02	0.00
24.26	0.72	0.00	0.00	0.02	0.00	24.28	0.69	0.00	0.00	0.02	0.00
24.30	0.71	0.00	0.00	0.02	0.00	24.32	0.75	0.00	0.00	0.02	0.00
24.34	0.71	0.00	0.00	0.02	0.00	24.36	0.67	0.00	0.00	0.02	0.00
24.38	2.00	0.00	0.00	0.02	0.00	24.40	2.00	0.00	0.00	0.02	0.00
24.42	2.00	0.00	0.00	0.02	0.00	24.44	0.81	0.00	0.00	0.02	0.00
24.46	0.97	0.00	0.00	0.02	0.00	24.48	0.84	0.00	0.00	0.02	0.00
24.50	0.78	0.00	0.00	0.02	0.00	24.52	0.75	0.00	0.00	0.02	0.00
24.54	0.74	0.00	0.00	0.02	0.00	24.56	0.72	0.00	0.00	0.02	0.00
24.58	0.71	0.00	0.00	0.02	0.00	24.60	0.70	0.00	0.00	0.02	0.00
24.62	0.69	0.00	0.00	0.02	0.00	24.64	0.70	0.00	0.00	0.02	0.00
24.66	0.69	0.00	0.00	0.02	0.00	24.68	0.65	0.00	0.00	0.02	0.00
24.70	0.64	0.00	0.00	0.02	0.00	24.72	0.63	0.00	0.00	0.02	0.00
24.74	0.62	0.00	0.00	0.02	0.00	24.76	0.62	0.00	0.00	0.02	0.00
24.78	0.69	0.00	0.00	0.02	0.00	24.80	0.74	0.00	0.00	0.02	0.00
24.82	0.80	0.00	0.00	0.02	0.00	24.84	0.81	0.00	0.00	0.02	0.00
24.86	0.76	0.00	0.00	0.02	0.00	24.88	0.73	0.00	0.00	0.02	0.00
24.90	0.67	0.00	0.00	0.02	0.00	24.92	0.65	0.00	0.00	0.02	0.00
24.94	0.67	0.00	0.00	0.02	0.00	24.96	0.69	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.98	0.73	0.00	0.00	0.02	0.00	25.00	0.69	0.00	0.00	0.02	0.00
25.02	0.64	0.00	0.00	0.02	0.00	25.04	0.60	0.00	0.00	0.02	0.00
25.06	2.00	0.00	0.00	0.02	0.00	25.08	2.00	0.00	0.00	0.02	0.00
25.10	2.00	0.00	0.00	0.02	0.00	25.12	2.00	0.00	0.00	0.02	0.00
25.14	2.00	0.00	0.00	0.02	0.00	25.16	0.74	0.00	0.00	0.02	0.00
25.18	0.76	0.00	0.00	0.02	0.00	25.20	0.76	0.00	0.00	0.02	0.00
25.22	0.76	0.00	0.00	0.02	0.00	25.24	0.74	0.00	0.00	0.02	0.00
25.26	0.69	0.00	0.00	0.02	0.00	25.28	0.62	0.00	0.00	0.02	0.00
25.30	2.00	0.00	0.00	0.02	0.00	25.32	2.00	0.00	0.00	0.02	0.00
25.34	2.00	0.00	0.00	0.02	0.00	25.36	2.00	0.00	0.00	0.02	0.00
25.38	2.00	0.00	0.00	0.02	0.00	25.40	2.00	0.00	0.00	0.02	0.00
25.42	2.00	0.00	0.00	0.02	0.00	25.44	2.00	0.00	0.00	0.02	0.00
25.46	0.78	0.00	0.00	0.02	0.00	25.48	0.78	0.00	0.00	0.02	0.00
25.50	0.76	0.00	0.00	0.02	0.00	25.52	0.76	0.00	0.00	0.02	0.00
25.54	0.76	0.00	0.00	0.02	0.00	25.56	0.73	0.00	0.00	0.02	0.00
25.58	0.71	0.00	0.00	0.02	0.00	25.60	0.71	0.00	0.00	0.02	0.00
25.62	0.75	0.00	0.00	0.02	0.00	25.64	0.78	0.00	0.00	0.02	0.00
25.66	0.79	0.00	0.00	0.02	0.00	25.68	0.77	0.00	0.00	0.02	0.00
25.70	0.76	0.00	0.00	0.02	0.00	25.72	0.76	0.00	0.00	0.02	0.00
25.74	0.76	0.00	0.00	0.02	0.00	25.76	0.75	0.00	0.00	0.02	0.00
25.78	0.74	0.00	0.00	0.02	0.00	25.80	0.72	0.00	0.00	0.02	0.00
25.82	0.70	0.00	0.00	0.02	0.00	25.84	0.69	0.00	0.00	0.02	0.00
25.86	0.68	0.00	0.00	0.02	0.00	25.88	0.69	0.00	0.00	0.02	0.00
25.90	0.69	0.00	0.00	0.02	0.00	25.92	0.69	0.00	0.00	0.02	0.00
25.94	0.69	0.00	0.00	0.02	0.00	25.96	0.69	0.00	0.00	0.02	0.00
25.98	0.69	0.00	0.00	0.02	0.00	26.00	0.72	0.00	0.00	0.02	0.00
26.02	0.74	0.00	0.00	0.02	0.00	26.04	0.72	0.00	0.00	0.02	0.00
26.06	0.72	0.00	0.00	0.02	0.00	26.08	0.70	0.00	0.00	0.02	0.00
26.10	0.72	0.00	0.00	0.02	0.00	26.12	0.73	0.00	0.00	0.02	0.00
26.14	0.74	0.00	0.00	0.02	0.00	26.16	0.72	0.00	0.00	0.02	0.00
26.18	0.71	0.00	0.00	0.02	0.00	26.20	0.71	0.00	0.00	0.02	0.00
26.22	0.69	0.00	0.00	0.02	0.00	26.24	0.69	0.00	0.00	0.02	0.00
26.26	0.69	0.00	0.00	0.02	0.00	26.28	0.70	0.00	0.00	0.02	0.00
26.30	0.72	0.00	0.00	0.02	0.00	26.32	0.73	0.00	0.00	0.02	0.00
26.34	0.73	0.00	0.00	0.02	0.00	26.36	0.71	0.00	0.00	0.02	0.00
26.38	0.73	0.00	0.00	0.02	0.00	26.40	0.71	0.00	0.00	0.02	0.00
26.42	0.70	0.00	0.00	0.02	0.00	26.44	0.69	0.00	0.00	0.02	0.00
26.46	0.70	0.00	0.00	0.02	0.00	26.48	0.67	0.00	0.00	0.02	0.00
26.50	0.65	0.00	0.00	0.02	0.00	26.52	0.65	0.00	0.00	0.02	0.00
26.54	0.68	0.00	0.00	0.02	0.00	26.56	0.72	0.00	0.00	0.02	0.00
26.58	0.73	0.00	0.00	0.02	0.00	26.60	0.69	0.00	0.00	0.02	0.00
26.62	0.66	0.00	0.00	0.02	0.00	26.64	0.63	0.00	0.00	0.02	0.00
26.66	2.00	0.00	0.00	0.02	0.00	26.68	2.00	0.00	0.00	0.02	0.00
26.70	2.00	0.00	0.00	0.02	0.00	26.72	2.00	0.00	0.00	0.02	0.00
26.74	2.00	0.00	0.00	0.02	0.00	26.76	2.00	0.00	0.00	0.02	0.00
26.78	2.00	0.00	0.00	0.02	0.00	26.80	2.00	0.00	0.00	0.02	0.00
26.82	2.00	0.00	0.00	0.02	0.00	26.84	2.00	0.00	0.00	0.02	0.00
26.86	2.00	0.00	0.00	0.02	0.00	26.88	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.90	2.00	0.00	0.00	0.02	0.00	26.92	2.00	0.00	0.00	0.02	0.00
26.94	2.00	0.00	0.00	0.02	0.00	26.96	0.63	0.00	0.00	0.02	0.00
26.98	0.64	0.00	0.00	0.02	0.00	27.00	0.70	0.00	0.00	0.02	0.00
27.02	0.79	0.00	0.00	0.02	0.00	27.04	0.73	0.00	0.00	0.02	0.00
27.06	0.61	0.00	0.00	0.02	0.00	27.08	0.61	0.00	0.00	0.02	0.00
27.10	0.62	0.00	0.00	0.02	0.00	27.12	0.63	0.00	0.00	0.02	0.00
27.14	0.65	0.00	0.00	0.02	0.00	27.16	0.68	0.00	0.00	0.02	0.00
27.18	0.71	0.00	0.00	0.02	0.00	27.20	0.78	0.00	0.00	0.02	0.00
27.22	0.86	0.00	0.00	0.02	0.00	27.24	0.92	0.00	0.00	0.02	0.00
27.26	0.97	0.00	0.00	0.02	0.00	27.28	0.97	0.00	0.00	0.02	0.00
27.30	1.04	0.00	0.00	0.02	0.00	27.32	1.05	0.00	0.00	0.02	0.00
27.34	1.00	0.00	0.00	0.02	0.00	27.36	1.03	0.00	0.00	0.02	0.00
27.38	1.14	0.00	0.00	0.02	0.00	27.40	1.18	0.00	0.00	0.02	0.00
27.42	0.99	0.00	0.00	0.02	0.00	27.44	0.86	0.00	0.00	0.02	0.00
27.46	0.72	0.00	0.00	0.02	0.00	27.48	2.00	0.00	0.00	0.02	0.00
27.50	0.70	0.00	0.00	0.02	0.00	27.52	0.86	0.00	0.00	0.02	0.00
27.54	0.92	0.00	0.00	0.02	0.00	27.56	0.89	0.00	0.00	0.02	0.00
27.58	0.82	0.00	0.00	0.02	0.00	27.60	0.77	0.00	0.00	0.02	0.00
27.62	0.73	0.00	0.00	0.02	0.00	27.64	0.83	0.00	0.00	0.02	0.00
27.66	1.02	0.00	0.00	0.02	0.00	27.68	0.96	0.00	0.00	0.02	0.00
27.70	0.84	0.00	0.00	0.02	0.00	27.72	0.89	0.00	0.00	0.02	0.00
27.74	0.88	0.00	0.00	0.02	0.00	27.76	0.84	0.00	0.00	0.02	0.00
27.78	0.83	0.00	0.00	0.02	0.00	27.80	0.81	0.00	0.00	0.02	0.00
27.82	0.86	0.00	0.00	0.02	0.00	27.84	0.98	0.00	0.00	0.02	0.00
27.86	1.00	0.00	0.00	0.02	0.00	27.88	0.94	0.00	0.00	0.02	0.00
27.90	0.89	0.00	0.00	0.02	0.00	27.92	0.85	0.00	0.00	0.02	0.00
27.94	0.89	0.00	0.00	0.02	0.00	27.96	0.97	0.00	0.00	0.02	0.00
27.98	0.94	0.00	0.00	0.02	0.00	28.00	0.93	0.00	0.00	0.02	0.00
28.02	0.90	0.00	0.00	0.02	0.00	28.04	0.87	0.00	0.00	0.02	0.00
28.06	0.68	0.00	0.00	0.02	0.00	28.08	0.77	0.00	0.00	0.02	0.00
28.10	0.75	0.00	0.00	0.02	0.00	28.12	0.87	0.00	0.00	0.02	0.00
28.14	0.99	0.00	0.00	0.02	0.00	28.16	1.08	0.00	0.00	0.02	0.00
28.18	1.04	0.00	0.00	0.02	0.00	28.20	0.99	0.00	0.00	0.02	0.00
28.22	0.92	0.00	0.00	0.02	0.00	28.24	0.87	0.00	0.00	0.02	0.00
28.26	0.82	0.00	0.00	0.02	0.00	28.28	0.81	0.00	0.00	0.02	0.00
28.30	0.82	0.00	0.00	0.02	0.00	28.32	0.81	0.00	0.00	0.02	0.00
28.34	0.89	0.00	0.00	0.02	0.00	28.36	1.10	0.00	0.00	0.02	0.00
28.38	1.09	0.00	0.00	0.02	0.00	28.40	1.12	0.00	0.00	0.02	0.00
28.42	0.99	0.00	0.00	0.02	0.00	28.44	0.91	0.00	0.00	0.02	0.00
28.46	0.84	0.00	0.00	0.02	0.00	28.48	0.81	0.00	0.00	0.02	0.00
28.50	0.79	0.00	0.00	0.02	0.00	28.52	0.81	0.00	0.00	0.02	0.00
28.54	0.86	0.00	0.00	0.02	0.00	28.56	0.88	0.00	0.00	0.02	0.00
28.58	0.87	0.00	0.00	0.02	0.00	28.60	0.85	0.00	0.00	0.02	0.00
28.62	0.79	0.00	0.00	0.02	0.00	28.64	0.80	0.00	0.00	0.02	0.00
28.66	0.85	0.00	0.00	0.02	0.00	28.68	0.86	0.00	0.00	0.02	0.00
28.70	0.83	0.00	0.00	0.02	0.00	28.72	0.78	0.00	0.00	0.02	0.00
28.74	0.72	0.00	0.00	0.02	0.00	28.76	0.70	0.00	0.00	0.02	0.00
28.78	0.75	0.00	0.00	0.02	0.00	28.80	0.83	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.82	0.82	0.00	0.00	0.02	0.00	28.84	0.79	0.00	0.00	0.02	0.00
28.86	0.78	0.00	0.00	0.02	0.00	28.88	0.76	0.00	0.00	0.02	0.00
28.90	0.73	0.00	0.00	0.02	0.00	28.92	0.77	0.00	0.00	0.02	0.00
28.94	0.79	0.00	0.00	0.02	0.00	28.96	0.78	0.00	0.00	0.02	0.00
28.98	0.78	0.00	0.00	0.02	0.00	29.00	0.81	0.00	0.00	0.02	0.00
29.02	0.88	0.00	0.00	0.02	0.00	29.04	0.97	0.00	0.00	0.02	0.00
29.06	0.94	0.00	0.00	0.02	0.00	29.08	0.87	0.00	0.00	0.02	0.00
29.10	0.83	0.00	0.00	0.02	0.00	29.12	0.81	0.00	0.00	0.02	0.00
29.14	0.80	0.00	0.00	0.02	0.00	29.16	0.82	0.00	0.00	0.02	0.00
29.18	0.84	0.00	0.00	0.02	0.00	29.20	0.86	0.00	0.00	0.02	0.00
29.22	0.86	0.00	0.00	0.02	0.00	29.24	0.81	0.00	0.00	0.02	0.00
29.26	0.80	0.00	0.00	0.02	0.00	29.28	0.81	0.00	0.00	0.02	0.00
29.30	0.85	0.00	0.00	0.02	0.00	29.32	0.87	0.00	0.00	0.02	0.00
29.34	0.89	0.00	0.00	0.02	0.00	29.36	0.91	0.00	0.00	0.02	0.00
29.38	0.89	0.00	0.00	0.02	0.00	29.40	0.83	0.00	0.00	0.02	0.00
29.42	0.77	0.00	0.00	0.02	0.00	29.44	0.75	0.00	0.00	0.02	0.00
29.46	0.76	0.00	0.00	0.02	0.00	29.48	0.79	0.00	0.00	0.02	0.00
29.50	0.84	0.00	0.00	0.02	0.00	29.52	0.79	0.00	0.00	0.02	0.00
29.54	0.76	0.00	0.00	0.02	0.00	29.56	0.72	0.00	0.00	0.02	0.00
29.58	0.70	0.00	0.00	0.02	0.00	29.60	2.00	0.00	0.00	0.02	0.00
29.62	2.00	0.00	0.00	0.02	0.00	29.64	2.00	0.00	0.00	0.02	0.00
29.66	0.80	0.00	0.00	0.02	0.00	29.68	0.81	0.00	0.00	0.02	0.00
29.70	0.77	0.00	0.00	0.02	0.00	29.72	0.74	0.00	0.00	0.02	0.00
29.74	0.73	0.00	0.00	0.02	0.00	29.76	0.74	0.00	0.00	0.02	0.00
29.78	0.80	0.00	0.00	0.02	0.00	29.80	0.87	0.00	0.00	0.02	0.00
29.82	1.02	0.00	0.00	0.02	0.00	29.84	0.99	0.00	0.00	0.02	0.00
29.86	0.90	0.00	0.00	0.02	0.00	29.88	0.87	0.00	0.00	0.02	0.00
29.90	0.82	0.00	0.00	0.02	0.00	29.92	0.80	0.00	0.00	0.02	0.00
29.94	0.80	0.00	0.00	0.02	0.00	29.96	0.82	0.00	0.00	0.02	0.00
29.98	0.80	0.00	0.00	0.02	0.00	30.00	0.78	0.00	0.00	0.02	0.00
30.02	0.80	0.00	0.00	0.02	0.00	30.04	0.84	0.00	0.00	0.02	0.00
30.06	0.95	0.00	0.00	0.02	0.00	30.08	2.00	0.00	0.00	0.02	0.00
30.10	2.00	0.00	0.00	0.02	0.00	30.12	2.00	0.00	0.00	0.02	0.00
30.14	2.00	0.00	0.00	0.02	0.00	30.16	2.00	0.00	0.00	0.02	0.00

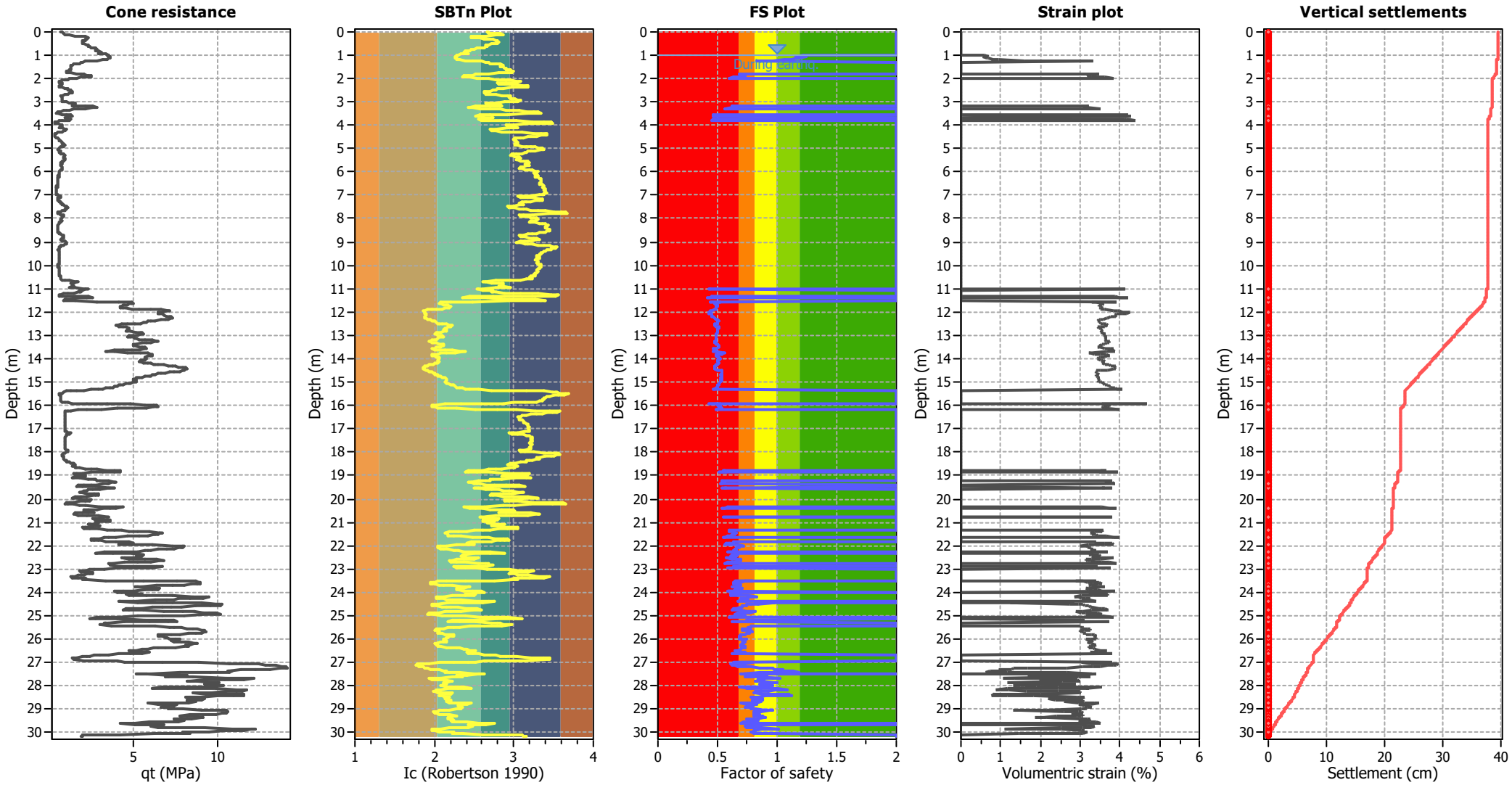
Overall liquefaction potential: 8.35

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

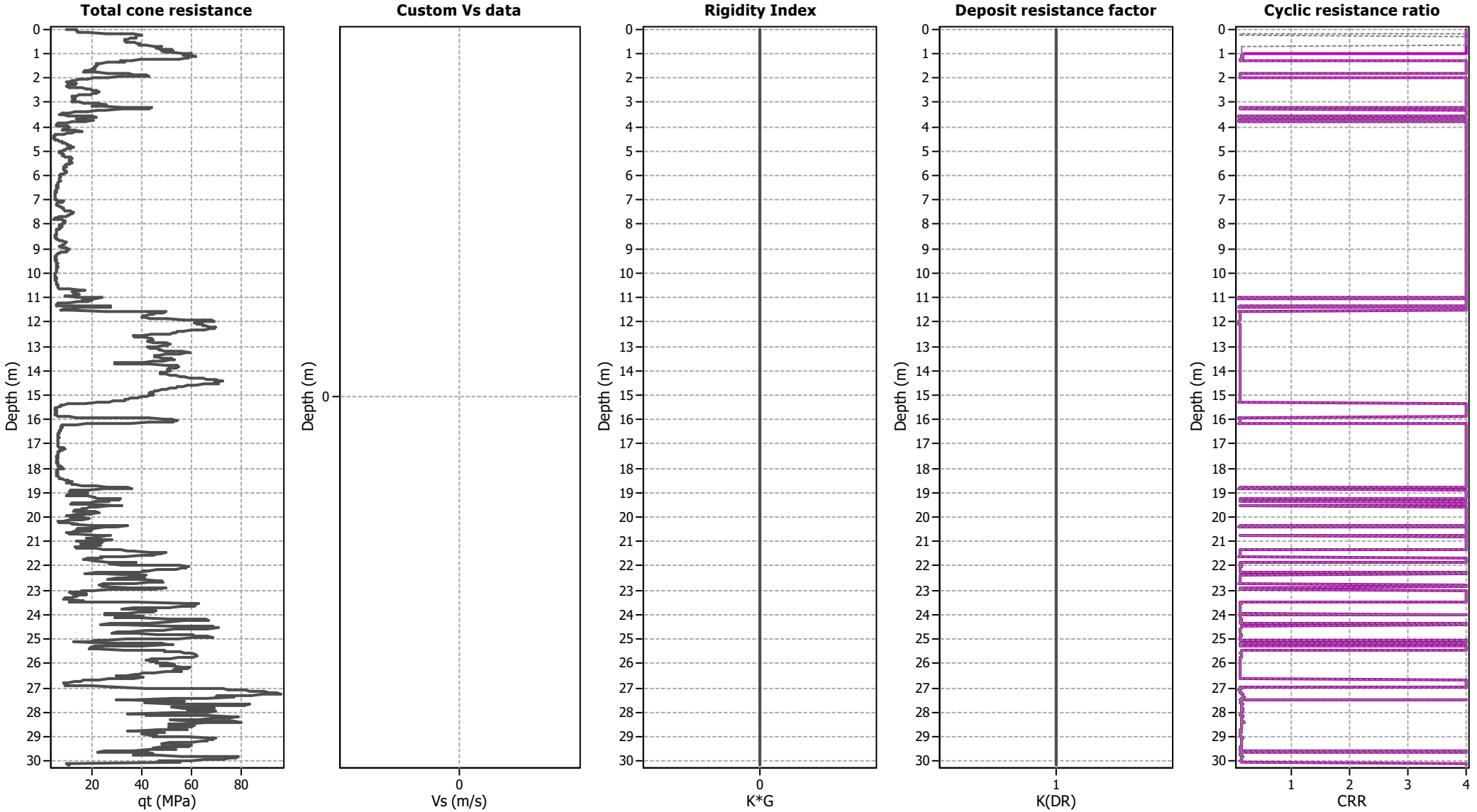
Estimation of post-earthquake settlements



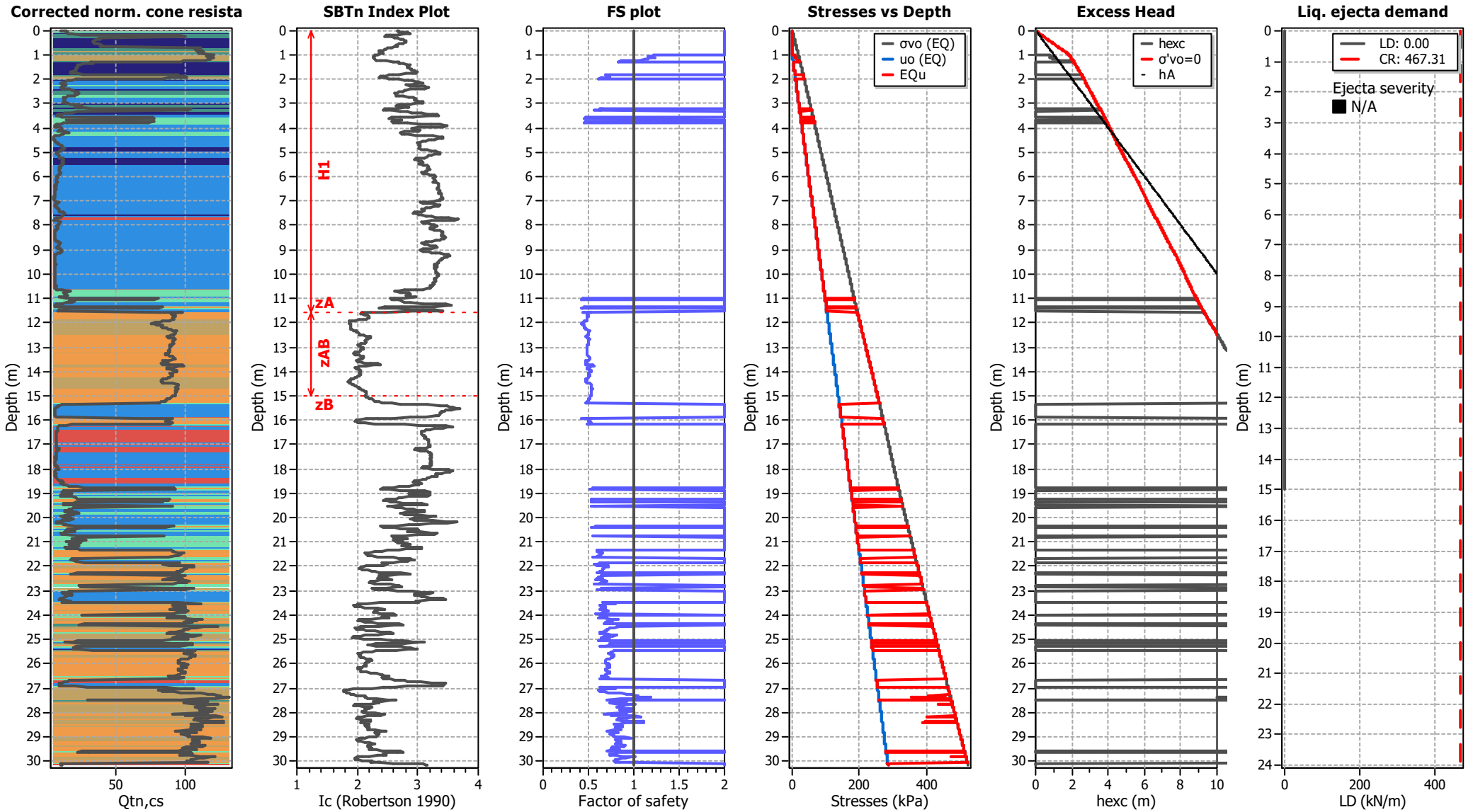
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



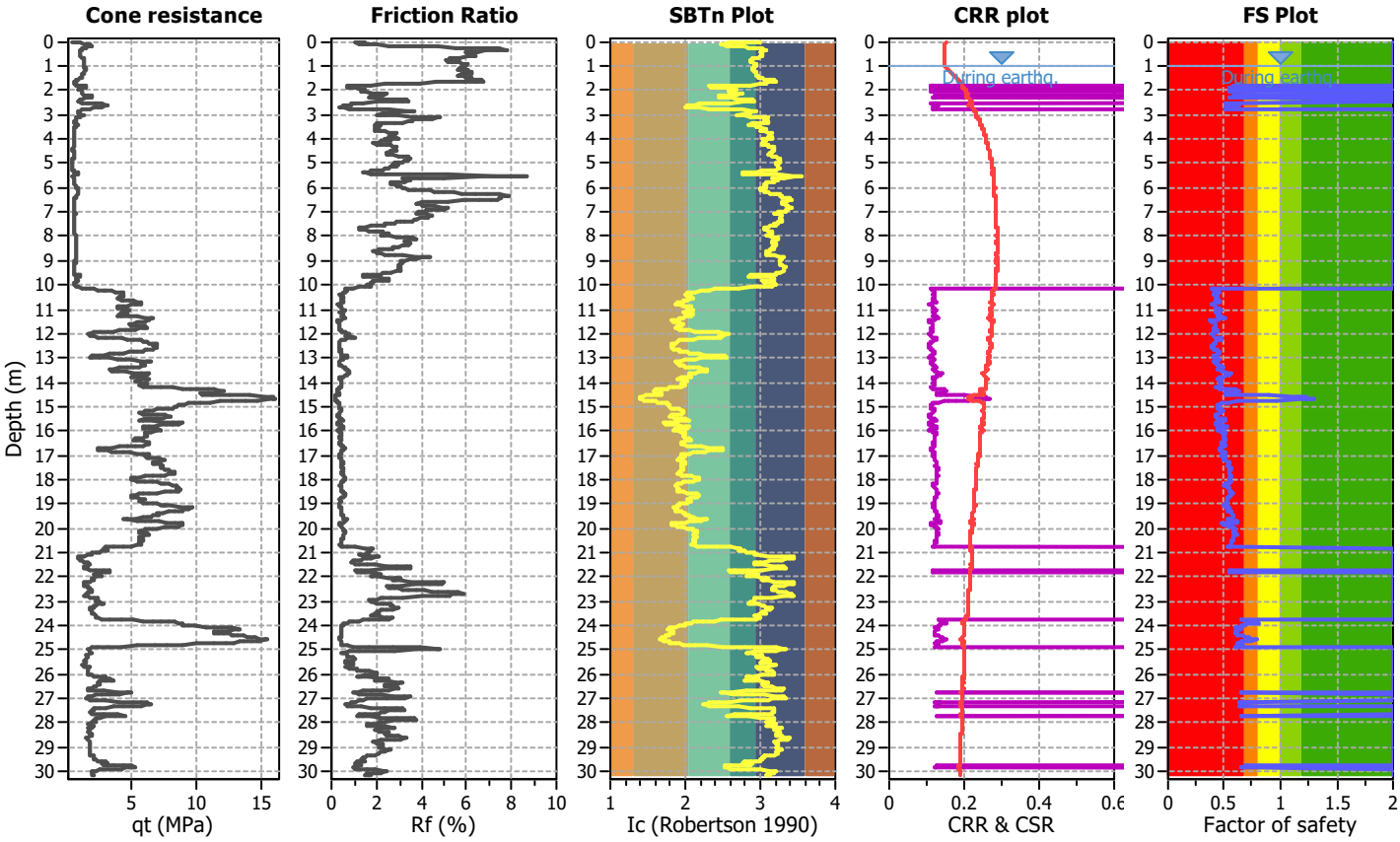
LIQUEFACTION ANALYSIS REPORT

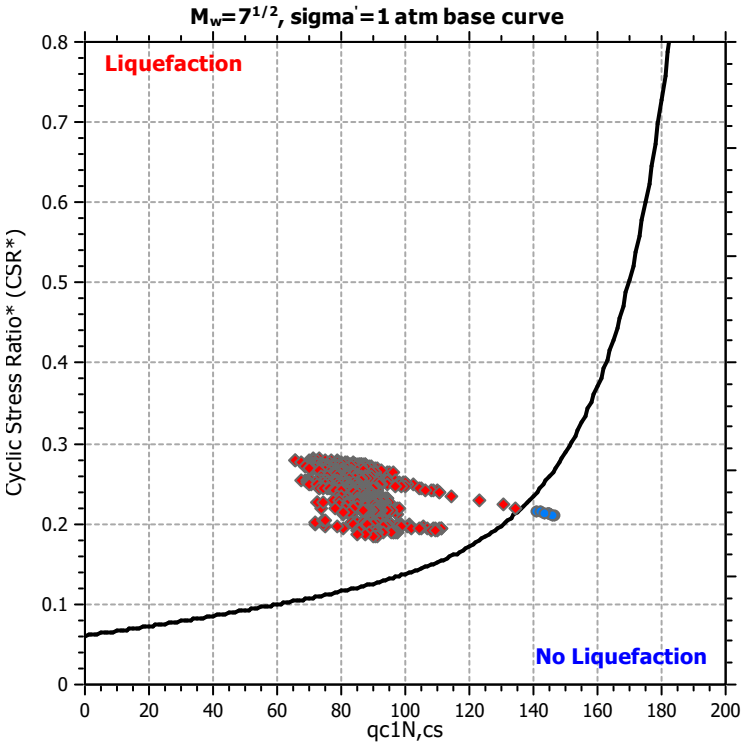
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,22**

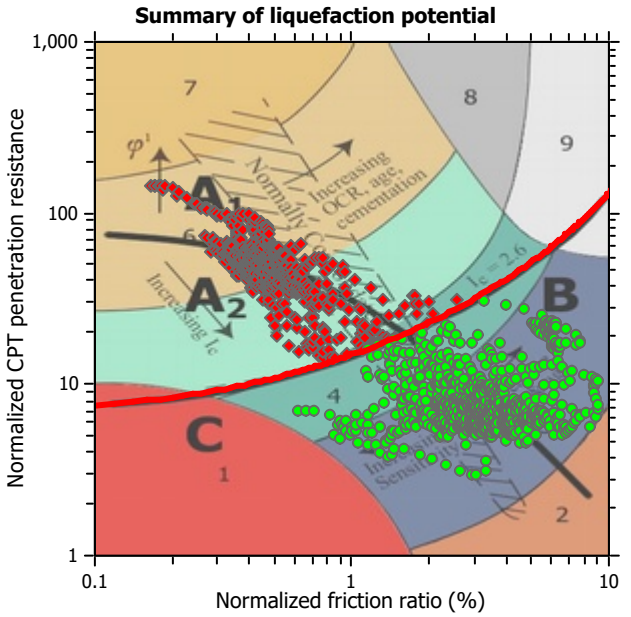
CPT file : 039001P191CPTU193

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.22	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

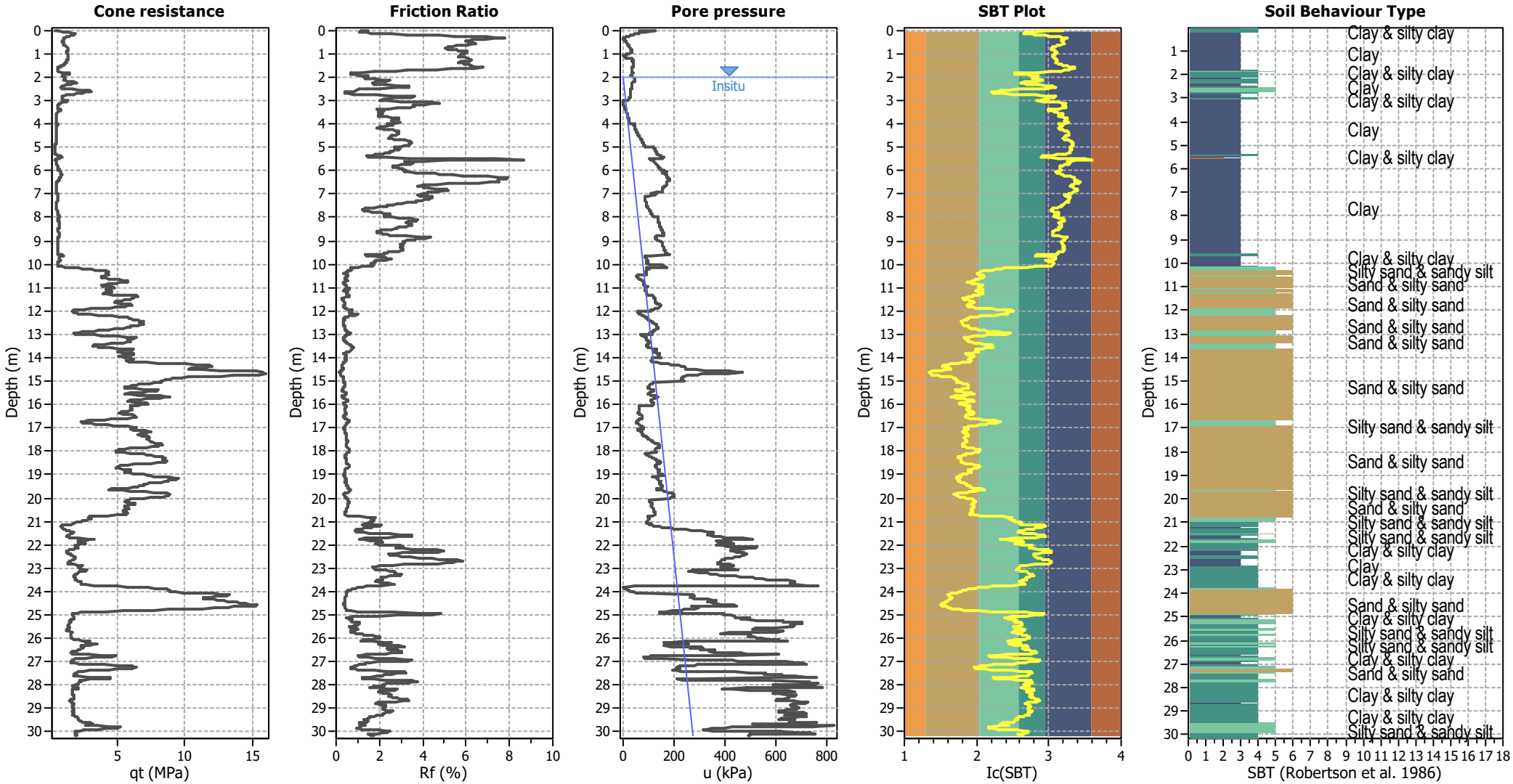






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



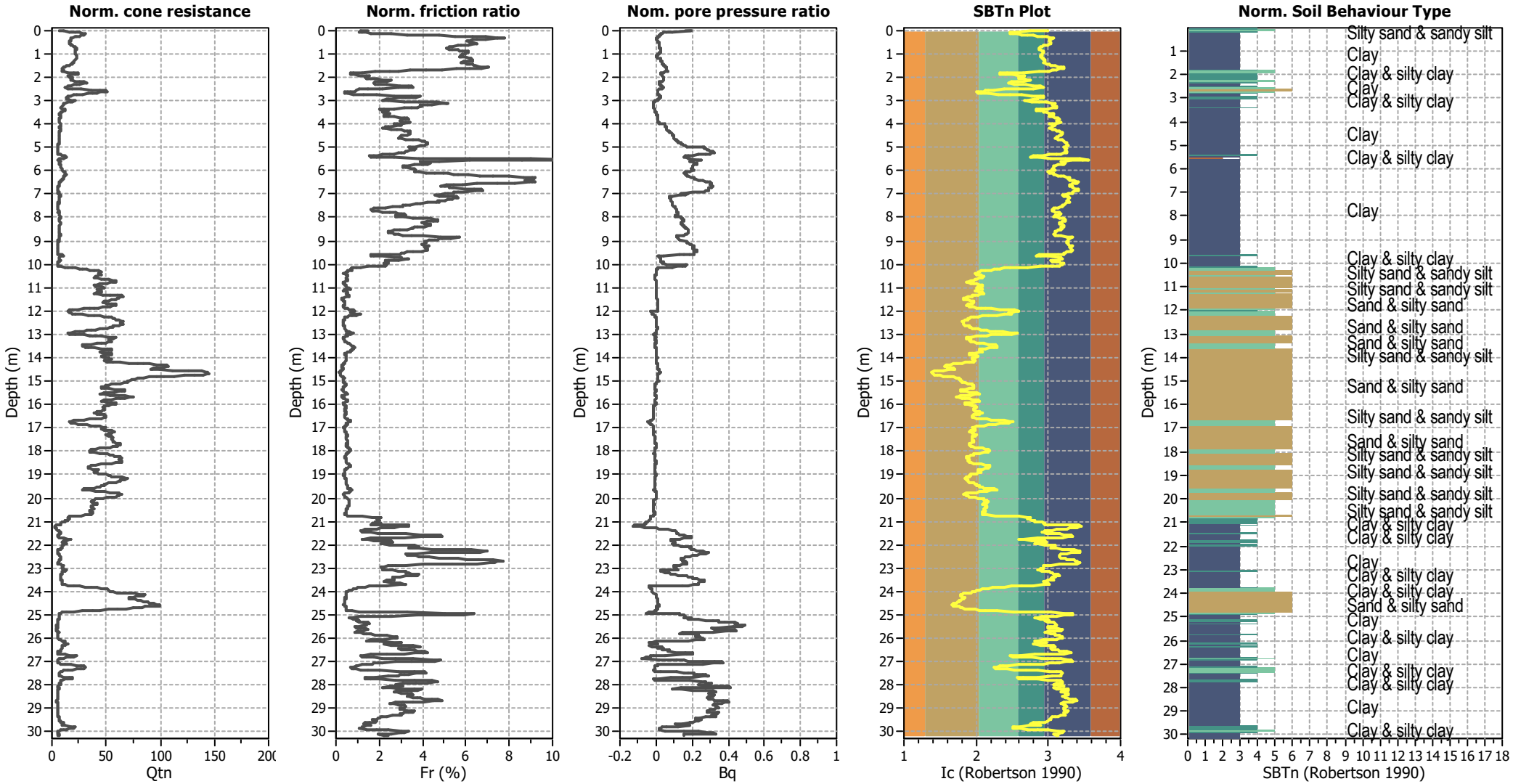
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



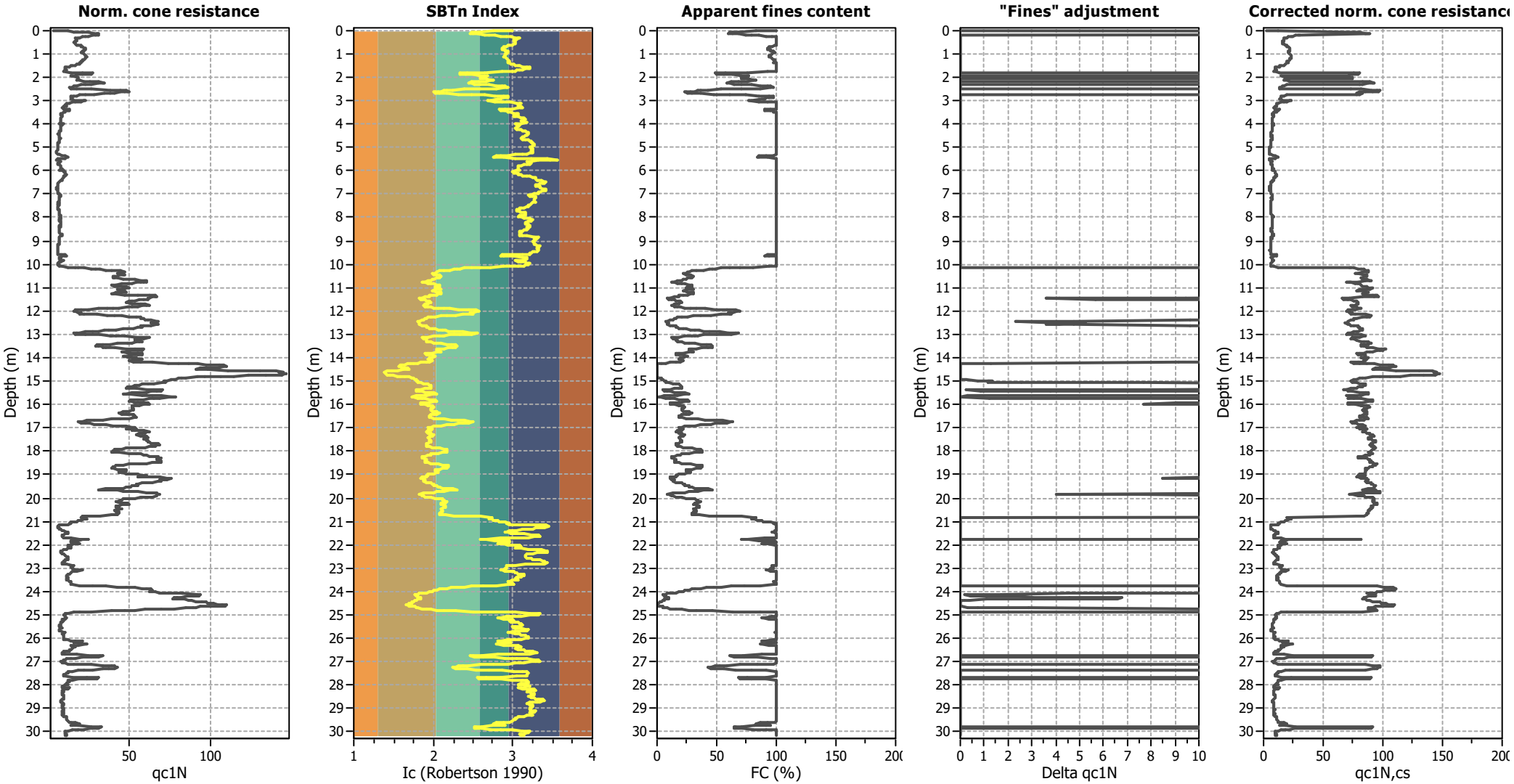
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty clay
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

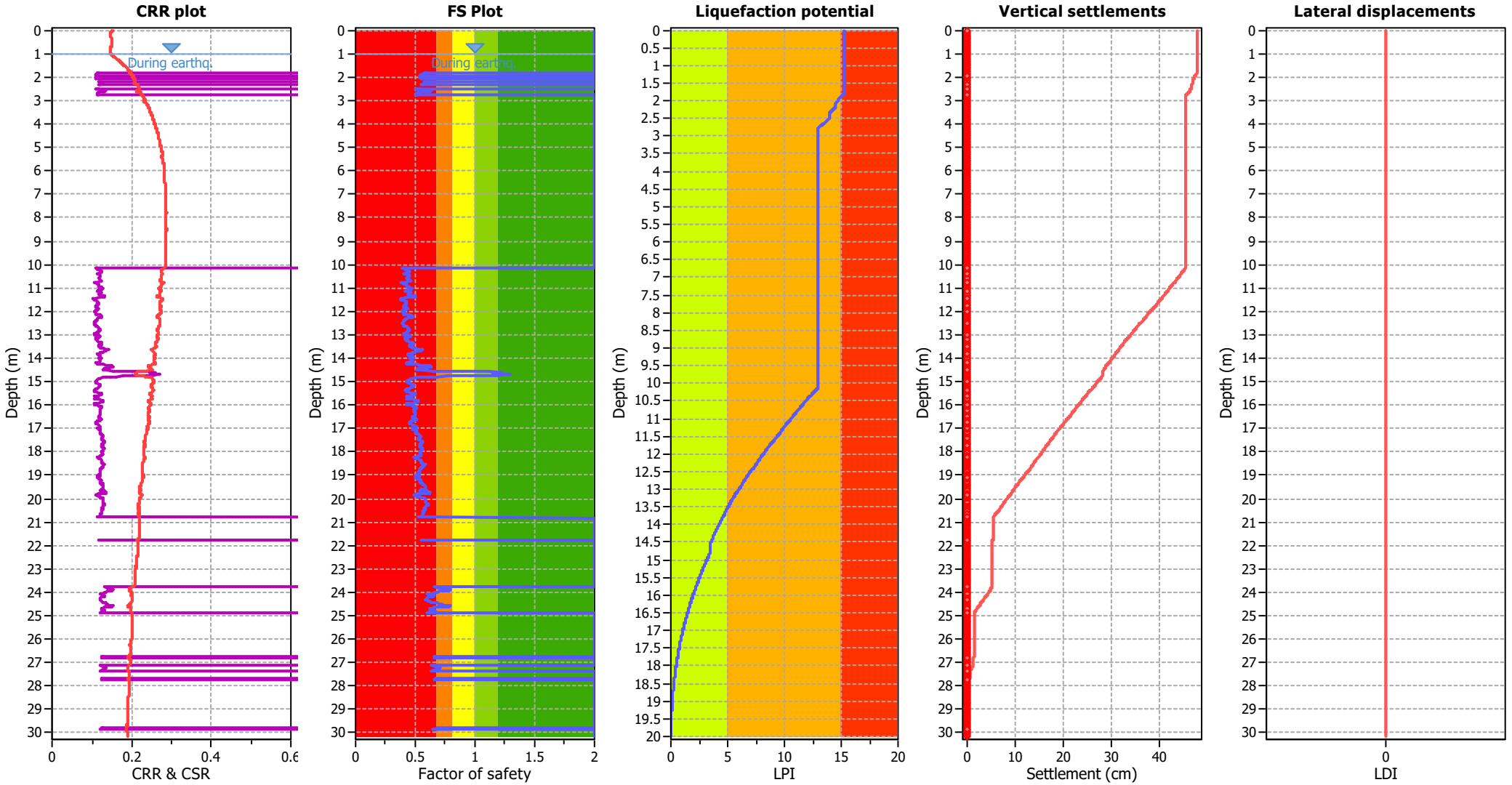
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

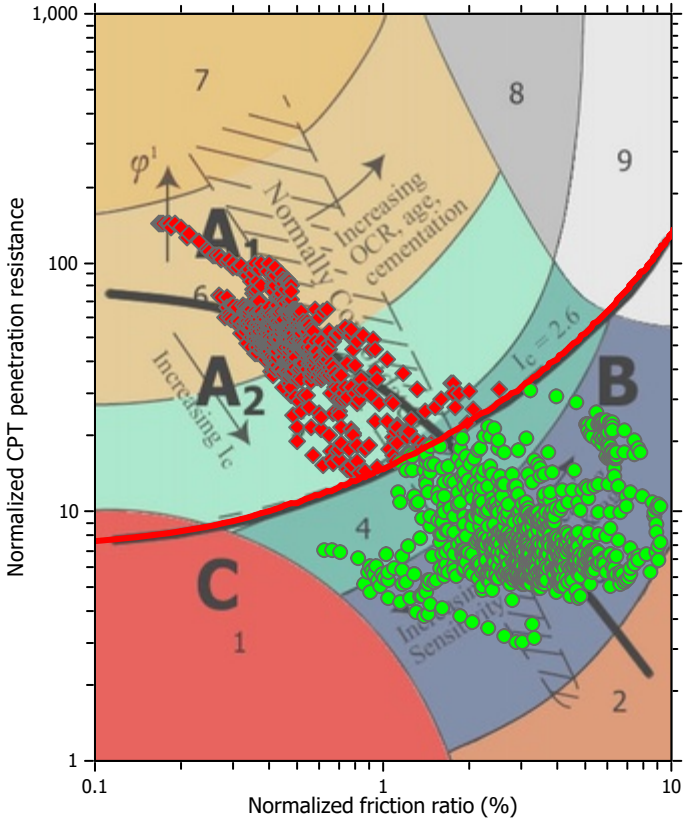
F.S. color scheme

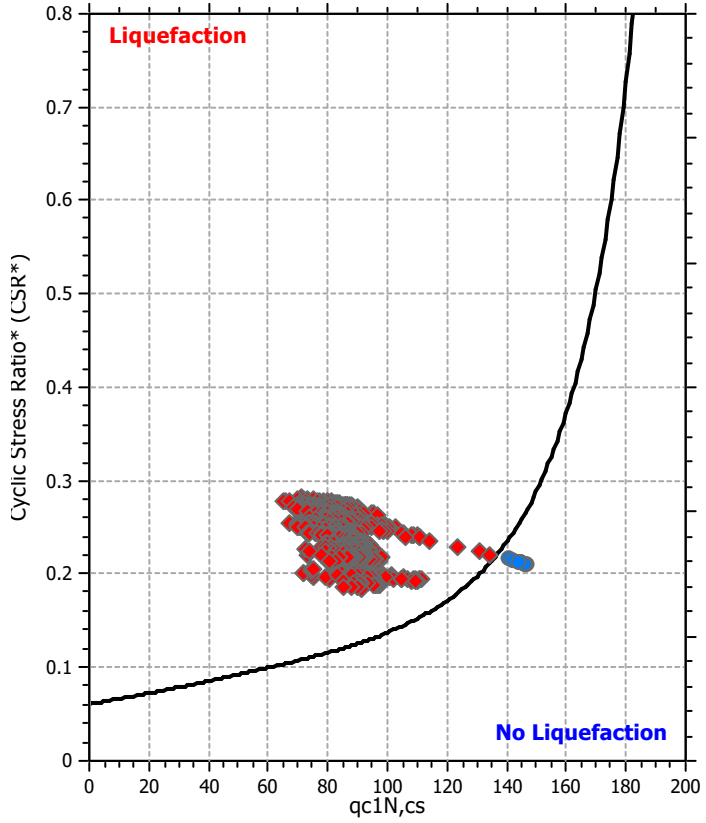
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

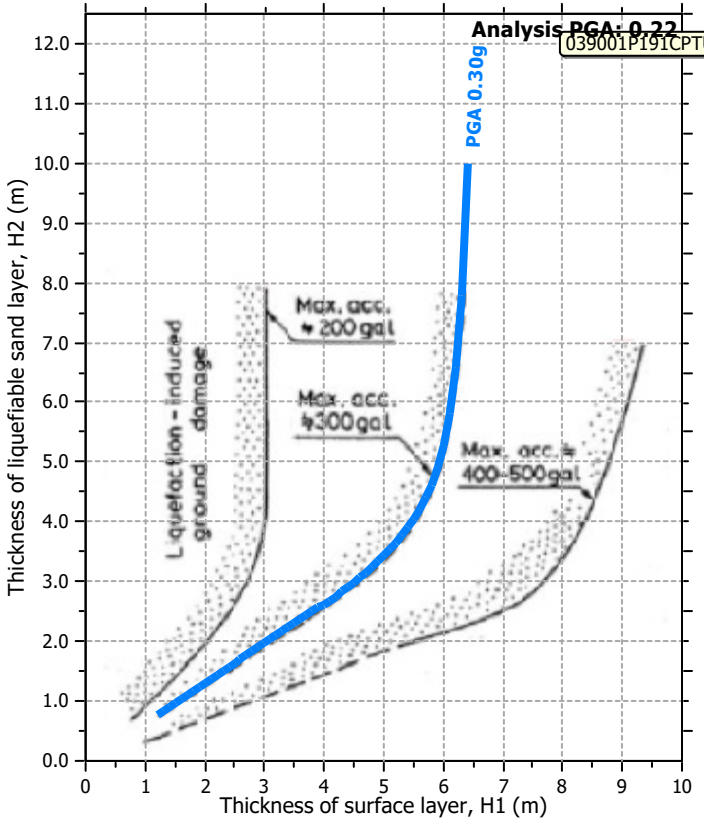
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



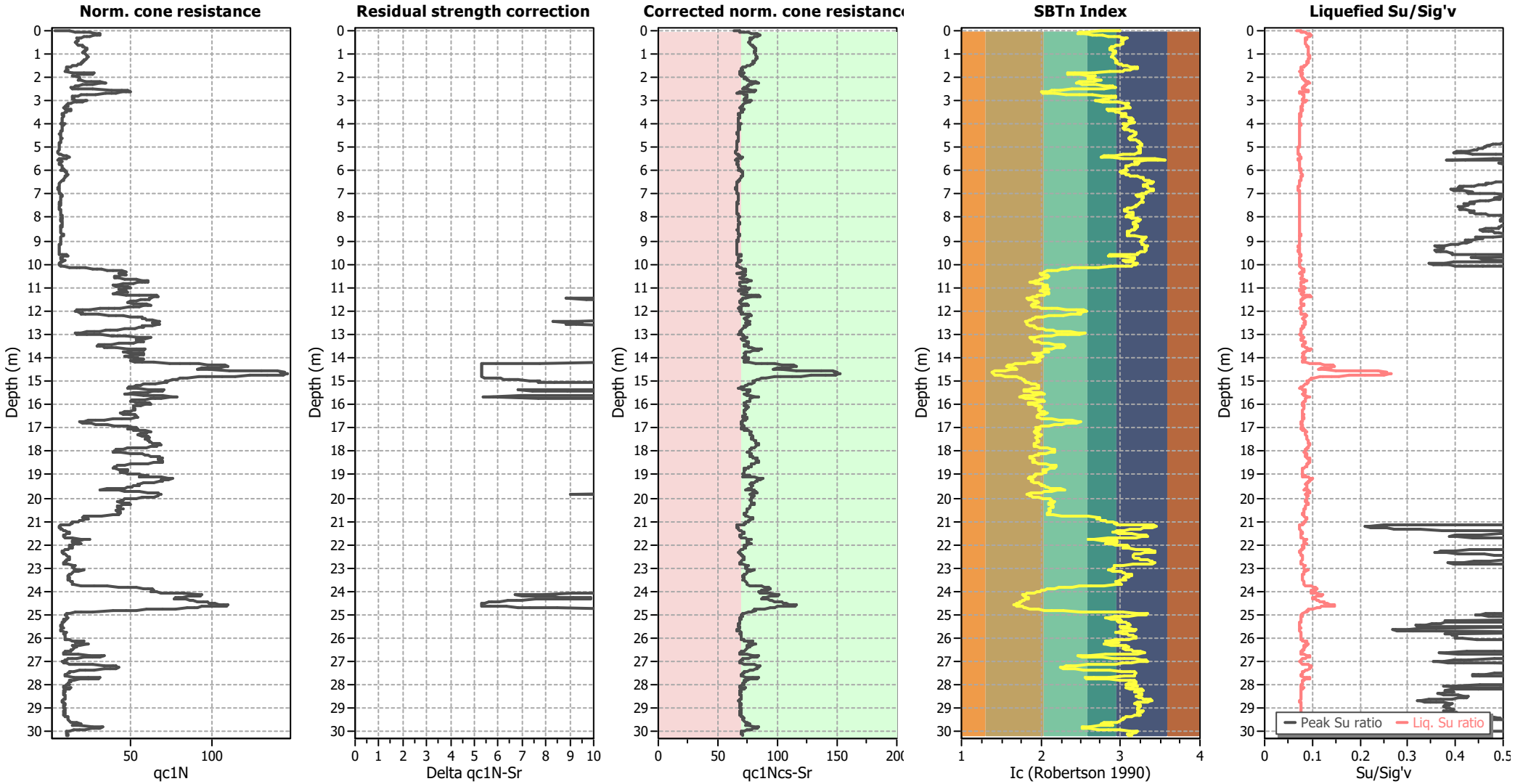




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.02	2.00	0.00	0.00	0.02	0.00	0.04	2.00	0.00	0.00	0.02	0.00
0.06	2.00	0.00	0.00	0.02	0.00	0.08	2.00	0.00	0.00	0.02	0.00
0.10	2.00	0.00	0.00	0.02	0.00	0.12	2.00	0.00	0.00	0.02	0.00
0.14	2.00	0.00	0.00	0.02	0.00	0.16	2.00	0.00	0.00	0.02	0.00
0.18	2.00	0.00	0.00	0.02	0.00	0.20	2.00	0.00	0.00	0.02	0.00
0.22	2.00	0.00	0.00	0.02	0.00	0.24	2.00	0.00	0.00	0.02	0.00
0.26	2.00	0.00	0.00	0.02	0.00	0.28	2.00	0.00	0.00	0.02	0.00
0.30	2.00	0.00	0.00	0.02	0.00	0.32	2.00	0.00	0.00	0.02	0.00
0.34	2.00	0.00	0.00	0.02	0.00	0.36	2.00	0.00	0.00	0.02	0.00
0.38	2.00	0.00	0.00	0.02	0.00	0.40	2.00	0.00	0.00	0.02	0.00
0.42	2.00	0.00	0.00	0.02	0.00	0.44	2.00	0.00	0.00	0.02	0.00
0.46	2.00	0.00	0.00	0.02	0.00	0.48	2.00	0.00	0.00	0.02	0.00
0.50	2.00	0.00	0.00	0.02	0.00	0.52	2.00	0.00	0.00	0.02	0.00
0.54	2.00	0.00	0.00	0.02	0.00	0.56	2.00	0.00	0.00	0.02	0.00
0.58	2.00	0.00	0.00	0.02	0.00	0.60	2.00	0.00	0.00	0.02	0.00
0.62	2.00	0.00	0.00	0.02	0.00	0.64	2.00	0.00	0.00	0.02	0.00
0.66	2.00	0.00	0.00	0.02	0.00	0.68	2.00	0.00	0.00	0.02	0.00
0.70	2.00	0.00	0.00	0.02	0.00	0.72	2.00	0.00	0.00	0.02	0.00
0.74	2.00	0.00	0.00	0.02	0.00	0.76	2.00	0.00	0.00	0.02	0.00
0.78	2.00	0.00	0.00	0.02	0.00	0.80	2.00	0.00	0.00	0.02	0.00
0.82	2.00	0.00	0.00	0.02	0.00	0.84	2.00	0.00	0.00	0.02	0.00
0.86	2.00	0.00	0.00	0.02	0.00	0.88	2.00	0.00	0.00	0.02	0.00
0.90	2.00	0.00	0.00	0.02	0.00	0.92	2.00	0.00	0.00	0.02	0.00
0.94	2.00	0.00	0.00	0.02	0.00	0.96	2.00	0.00	0.00	0.02	0.00
0.98	2.00	0.00	0.00	0.02	0.00	1.00	2.00	0.00	0.00	0.02	0.00
1.02	2.00	0.00	0.00	0.02	0.00	1.04	2.00	0.00	0.00	0.02	0.00
1.06	2.00	0.00	0.00	0.02	0.00	1.08	2.00	0.00	0.00	0.02	0.00
1.10	2.00	0.00	0.00	0.02	0.00	1.12	2.00	0.00	0.00	0.02	0.00
1.14	2.00	0.00	0.00	0.02	0.00	1.16	2.00	0.00	0.00	0.02	0.00
1.18	2.00	0.00	0.00	0.02	0.00	1.20	2.00	0.00	0.00	0.02	0.00
1.22	2.00	0.00	0.00	0.02	0.00	1.24	2.00	0.00	0.00	0.02	0.00
1.26	2.00	0.00	0.00	0.02	0.00	1.28	2.00	0.00	0.00	0.02	0.00
1.30	2.00	0.00	0.00	0.02	0.00	1.32	2.00	0.00	0.00	0.02	0.00
1.34	2.00	0.00	0.00	0.02	0.00	1.36	2.00	0.00	0.00	0.02	0.00
1.38	2.00	0.00	0.00	0.02	0.00	1.40	2.00	0.00	0.00	0.02	0.00
1.42	2.00	0.00	0.00	0.02	0.00	1.44	2.00	0.00	0.00	0.02	0.00
1.46	2.00	0.00	0.00	0.02	0.00	1.48	2.00	0.00	0.00	0.02	0.00
1.50	2.00	0.00	0.00	0.02	0.00	1.52	2.00	0.00	0.00	0.02	0.00
1.54	2.00	0.00	0.00	0.02	0.00	1.56	2.00	0.00	0.00	0.02	0.00
1.58	2.00	0.00	0.00	0.02	0.00	1.60	2.00	0.00	0.00	0.02	0.00
1.62	2.00	0.00	0.00	0.02	0.00	1.64	2.00	0.00	0.00	0.02	0.00
1.66	2.00	0.00	0.00	0.02	0.00	1.68	2.00	0.00	0.00	0.02	0.00
1.70	2.00	0.00	0.00	0.02	0.00	1.72	2.00	0.00	0.00	0.02	0.00
1.74	2.00	0.00	0.00	0.02	0.00	1.76	2.00	0.00	0.00	0.02	0.00
1.78	2.00	0.00	0.00	0.02	0.00	1.80	2.00	0.00	0.00	0.02	0.00
1.82	0.57	0.00	0.00	0.02	0.08	1.84	0.60	0.00	0.00	0.02	0.07
1.86	0.58	0.00	0.00	0.02	0.08	1.88	0.56	0.00	0.00	0.02	0.08
1.90	0.54	0.00	0.00	0.02	0.08	1.92	0.54	0.00	0.00	0.02	0.08

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.94	2.00	0.00	0.00	0.02	0.00	1.96	2.00	0.00	0.00	0.02	0.00
1.98	2.00	0.00	0.00	0.02	0.00	2.00	0.55	0.00	0.00	0.02	0.08
2.02	0.54	0.00	0.00	0.02	0.08	2.04	0.54	0.00	0.00	0.02	0.08
2.06	2.00	0.00	0.00	0.02	0.00	2.08	2.00	0.00	0.00	0.02	0.00
2.10	2.00	0.00	0.00	0.02	0.00	2.12	2.00	0.00	0.00	0.02	0.00
2.14	2.00	0.00	0.00	0.02	0.00	2.16	2.00	0.00	0.00	0.02	0.00
2.18	2.00	0.00	0.00	0.02	0.00	2.20	0.57	0.00	0.00	0.02	0.08
2.22	0.60	0.00	0.00	0.02	0.07	2.24	0.62	0.00	0.00	0.02	0.07
2.26	0.61	0.00	0.00	0.02	0.07	2.28	0.59	0.00	0.00	0.02	0.07
2.30	0.56	0.00	0.00	0.02	0.08	2.32	0.55	0.00	0.00	0.02	0.08
2.34	2.00	0.00	0.00	0.02	0.00	2.36	2.00	0.00	0.00	0.02	0.00
2.38	2.00	0.00	0.00	0.02	0.00	2.40	2.00	0.00	0.00	0.02	0.00
2.42	2.00	0.00	0.00	0.02	0.00	2.44	2.00	0.00	0.00	0.02	0.00
2.46	2.00	0.00	0.00	0.02	0.00	2.48	2.00	0.00	0.00	0.02	0.00
2.50	0.50	0.00	0.00	0.02	0.09	2.52	0.54	0.00	0.00	0.02	0.08
2.54	0.59	0.00	0.00	0.02	0.07	2.56	0.61	0.00	0.00	0.02	0.07
2.58	0.63	0.00	0.00	0.02	0.06	2.60	0.62	0.00	0.00	0.02	0.07
2.62	0.59	0.00	0.00	0.02	0.07	2.64	0.55	0.00	0.00	0.02	0.08
2.66	0.52	0.00	0.00	0.02	0.08	2.68	0.51	0.00	0.00	0.02	0.08
2.70	0.52	0.00	0.00	0.02	0.08	2.72	0.53	0.00	0.00	0.02	0.08
2.74	0.52	0.00	0.00	0.02	0.08	2.76	0.51	0.00	0.00	0.02	0.09
2.78	2.00	0.00	0.00	0.02	0.00	2.80	2.00	0.00	0.00	0.02	0.00
2.82	2.00	0.00	0.00	0.02	0.00	2.84	2.00	0.00	0.00	0.02	0.00
2.86	2.00	0.00	0.00	0.02	0.00	2.88	2.00	0.00	0.00	0.02	0.00
2.90	2.00	0.00	0.00	0.02	0.00	2.92	2.00	0.00	0.00	0.02	0.00
2.94	2.00	0.00	0.00	0.02	0.00	2.96	2.00	0.00	0.00	0.02	0.00
2.98	2.00	0.00	0.00	0.02	0.00	3.00	2.00	0.00	0.00	0.02	0.00
3.02	2.00	0.00	0.00	0.02	0.00	3.04	2.00	0.00	0.00	0.02	0.00
3.06	2.00	0.00	0.00	0.02	0.00	3.08	2.00	0.00	0.00	0.02	0.00
3.10	2.00	0.00	0.00	0.02	0.00	3.12	2.00	0.00	0.00	0.02	0.00
3.14	2.00	0.00	0.00	0.02	0.00	3.16	2.00	0.00	0.00	0.02	0.00
3.18	2.00	0.00	0.00	0.02	0.00	3.20	2.00	0.00	0.00	0.02	0.00
3.22	2.00	0.00	0.00	0.02	0.00	3.24	2.00	0.00	0.00	0.02	0.00
3.26	2.00	0.00	0.00	0.02	0.00	3.28	2.00	0.00	0.00	0.02	0.00
3.30	2.00	0.00	0.00	0.02	0.00	3.32	2.00	0.00	0.00	0.02	0.00
3.34	2.00	0.00	0.00	0.02	0.00	3.36	2.00	0.00	0.00	0.02	0.00
3.38	2.00	0.00	0.00	0.02	0.00	3.40	2.00	0.00	0.00	0.02	0.00
3.42	2.00	0.00	0.00	0.02	0.00	3.44	2.00	0.00	0.00	0.02	0.00
3.46	2.00	0.00	0.00	0.02	0.00	3.48	2.00	0.00	0.00	0.02	0.00
3.50	2.00	0.00	0.00	0.02	0.00	3.52	2.00	0.00	0.00	0.02	0.00
3.54	2.00	0.00	0.00	0.02	0.00	3.56	2.00	0.00	0.00	0.02	0.00
3.58	2.00	0.00	0.00	0.02	0.00	3.60	2.00	0.00	0.00	0.02	0.00
3.62	2.00	0.00	0.00	0.02	0.00	3.64	2.00	0.00	0.00	0.02	0.00
3.66	2.00	0.00	0.00	0.02	0.00	3.68	2.00	0.00	0.00	0.02	0.00
3.70	2.00	0.00	0.00	0.02	0.00	3.72	2.00	0.00	0.00	0.02	0.00
3.74	2.00	0.00	0.00	0.02	0.00	3.76	2.00	0.00	0.00	0.02	0.00
3.78	2.00	0.00	0.00	0.02	0.00	3.80	2.00	0.00	0.00	0.02	0.00
3.82	2.00	0.00	0.00	0.02	0.00	3.84	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.86	2.00	0.00	0.00	0.02	0.00	3.88	2.00	0.00	0.00	0.02	0.00
3.90	2.00	0.00	0.00	0.02	0.00	3.92	2.00	0.00	0.00	0.02	0.00
3.94	2.00	0.00	0.00	0.02	0.00	3.96	2.00	0.00	0.00	0.02	0.00
3.98	2.00	0.00	0.00	0.02	0.00	4.00	2.00	0.00	0.00	0.02	0.00
4.02	2.00	0.00	0.00	0.02	0.00	4.04	2.00	0.00	0.00	0.02	0.00
4.06	2.00	0.00	0.00	0.02	0.00	4.08	2.00	0.00	0.00	0.02	0.00
4.10	2.00	0.00	0.00	0.02	0.00	4.12	2.00	0.00	0.00	0.02	0.00
4.14	2.00	0.00	0.00	0.02	0.00	4.16	2.00	0.00	0.00	0.02	0.00
4.18	2.00	0.00	0.00	0.02	0.00	4.20	2.00	0.00	0.00	0.02	0.00
4.22	2.00	0.00	0.00	0.02	0.00	4.24	2.00	0.00	0.00	0.02	0.00
4.26	2.00	0.00	0.00	0.02	0.00	4.28	2.00	0.00	0.00	0.02	0.00
4.30	2.00	0.00	0.00	0.02	0.00	4.32	2.00	0.00	0.00	0.02	0.00
4.34	2.00	0.00	0.00	0.02	0.00	4.36	2.00	0.00	0.00	0.02	0.00
4.38	2.00	0.00	0.00	0.02	0.00	4.40	2.00	0.00	0.00	0.02	0.00
4.42	2.00	0.00	0.00	0.02	0.00	4.44	2.00	0.00	0.00	0.02	0.00
4.46	2.00	0.00	0.00	0.02	0.00	4.48	2.00	0.00	0.00	0.02	0.00
4.50	2.00	0.00	0.00	0.02	0.00	4.52	2.00	0.00	0.00	0.02	0.00
4.54	2.00	0.00	0.00	0.02	0.00	4.56	2.00	0.00	0.00	0.02	0.00
4.58	2.00	0.00	0.00	0.02	0.00	4.60	2.00	0.00	0.00	0.02	0.00
4.62	2.00	0.00	0.00	0.02	0.00	4.64	2.00	0.00	0.00	0.02	0.00
4.66	2.00	0.00	0.00	0.02	0.00	4.68	2.00	0.00	0.00	0.02	0.00
4.70	2.00	0.00	0.00	0.02	0.00	4.72	2.00	0.00	0.00	0.02	0.00
4.74	2.00	0.00	0.00	0.02	0.00	4.76	2.00	0.00	0.00	0.02	0.00
4.78	2.00	0.00	0.00	0.02	0.00	4.80	2.00	0.00	0.00	0.02	0.00
4.82	2.00	0.00	0.00	0.02	0.00	4.84	2.00	0.00	0.00	0.02	0.00
4.86	2.00	0.00	0.00	0.02	0.00	4.88	2.00	0.00	0.00	0.02	0.00
4.90	2.00	0.00	0.00	0.02	0.00	4.92	2.00	0.00	0.00	0.02	0.00
4.94	2.00	0.00	0.00	0.02	0.00	4.96	2.00	0.00	0.00	0.02	0.00
4.98	2.00	0.00	0.00	0.02	0.00	5.00	2.00	0.00	0.00	0.02	0.00
5.02	2.00	0.00	0.00	0.02	0.00	5.04	2.00	0.00	0.00	0.02	0.00
5.06	2.00	0.00	0.00	0.02	0.00	5.08	2.00	0.00	0.00	0.02	0.00
5.10	2.00	0.00	0.00	0.02	0.00	5.12	2.00	0.00	0.00	0.02	0.00
5.14	2.00	0.00	0.00	0.02	0.00	5.16	2.00	0.00	0.00	0.02	0.00
5.18	2.00	0.00	0.00	0.02	0.00	5.20	2.00	0.00	0.00	0.02	0.00
5.22	2.00	0.00	0.00	0.02	0.00	5.24	2.00	0.00	0.00	0.02	0.00
5.26	2.00	0.00	0.00	0.02	0.00	5.28	2.00	0.00	0.00	0.02	0.00
5.30	2.00	0.00	0.00	0.02	0.00	5.32	2.00	0.00	0.00	0.02	0.00
5.34	2.00	0.00	0.00	0.02	0.00	5.36	2.00	0.00	0.00	0.02	0.00
5.38	2.00	0.00	0.00	0.02	0.00	5.40	2.00	0.00	0.00	0.02	0.00
5.42	2.00	0.00	0.00	0.02	0.00	5.44	2.00	0.00	0.00	0.02	0.00
5.46	2.00	0.00	0.00	0.02	0.00	5.48	2.00	0.00	0.00	0.02	0.00
5.50	2.00	0.00	0.00	0.02	0.00	5.52	2.00	0.00	0.00	0.02	0.00
5.54	2.00	0.00	0.00	0.02	0.00	5.56	2.00	0.00	0.00	0.02	0.00
5.58	2.00	0.00	0.00	0.02	0.00	5.60	2.00	0.00	0.00	0.02	0.00
5.62	2.00	0.00	0.00	0.02	0.00	5.64	2.00	0.00	0.00	0.02	0.00
5.66	2.00	0.00	0.00	0.02	0.00	5.68	2.00	0.00	0.00	0.02	0.00
5.70	2.00	0.00	0.00	0.02	0.00	5.72	2.00	0.00	0.00	0.02	0.00
5.74	2.00	0.00	0.00	0.02	0.00	5.76	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.78	2.00	0.00	0.00	0.02	0.00	5.80	2.00	0.00	0.00	0.02	0.00
5.82	2.00	0.00	0.00	0.02	0.00	5.84	2.00	0.00	0.00	0.02	0.00
5.86	2.00	0.00	0.00	0.02	0.00	5.88	2.00	0.00	0.00	0.02	0.00
5.90	2.00	0.00	0.00	0.02	0.00	5.92	2.00	0.00	0.00	0.02	0.00
5.94	2.00	0.00	0.00	0.02	0.00	5.96	2.00	0.00	0.00	0.02	0.00
5.98	2.00	0.00	0.00	0.02	0.00	6.00	2.00	0.00	0.00	0.02	0.00
6.02	2.00	0.00	0.00	0.02	0.00	6.04	2.00	0.00	0.00	0.02	0.00
6.06	2.00	0.00	0.00	0.02	0.00	6.08	2.00	0.00	0.00	0.02	0.00
6.10	2.00	0.00	0.00	0.02	0.00	6.12	2.00	0.00	0.00	0.02	0.00
6.14	2.00	0.00	0.00	0.02	0.00	6.16	2.00	0.00	0.00	0.02	0.00
6.18	2.00	0.00	0.00	0.02	0.00	6.20	2.00	0.00	0.00	0.02	0.00
6.22	2.00	0.00	0.00	0.02	0.00	6.24	2.00	0.00	0.00	0.02	0.00
6.26	2.00	0.00	0.00	0.02	0.00	6.28	2.00	0.00	0.00	0.02	0.00
6.30	2.00	0.00	0.00	0.02	0.00	6.32	2.00	0.00	0.00	0.02	0.00
6.34	2.00	0.00	0.00	0.02	0.00	6.36	2.00	0.00	0.00	0.02	0.00
6.38	2.00	0.00	0.00	0.02	0.00	6.40	2.00	0.00	0.00	0.02	0.00
6.42	2.00	0.00	0.00	0.02	0.00	6.44	2.00	0.00	0.00	0.02	0.00
6.46	2.00	0.00	0.00	0.02	0.00	6.48	2.00	0.00	0.00	0.02	0.00
6.50	2.00	0.00	0.00	0.02	0.00	6.52	2.00	0.00	0.00	0.02	0.00
6.54	2.00	0.00	0.00	0.02	0.00	6.56	2.00	0.00	0.00	0.02	0.00
6.58	2.00	0.00	0.00	0.02	0.00	6.60	2.00	0.00	0.00	0.02	0.00
6.62	2.00	0.00	0.00	0.02	0.00	6.64	2.00	0.00	0.00	0.02	0.00
6.66	2.00	0.00	0.00	0.02	0.00	6.68	2.00	0.00	0.00	0.02	0.00
6.70	2.00	0.00	0.00	0.02	0.00	6.72	2.00	0.00	0.00	0.02	0.00
6.74	2.00	0.00	0.00	0.02	0.00	6.76	2.00	0.00	0.00	0.02	0.00
6.78	2.00	0.00	0.00	0.02	0.00	6.80	2.00	0.00	0.00	0.02	0.00
6.82	2.00	0.00	0.00	0.02	0.00	6.84	2.00	0.00	0.00	0.02	0.00
6.86	2.00	0.00	0.00	0.02	0.00	6.88	2.00	0.00	0.00	0.02	0.00
6.90	2.00	0.00	0.00	0.02	0.00	6.92	2.00	0.00	0.00	0.02	0.00
6.94	2.00	0.00	0.00	0.02	0.00	6.96	2.00	0.00	0.00	0.02	0.00
6.98	2.00	0.00	0.00	0.02	0.00	7.00	2.00	0.00	0.00	0.02	0.00
7.02	2.00	0.00	0.00	0.02	0.00	7.04	2.00	0.00	0.00	0.02	0.00
7.06	2.00	0.00	0.00	0.02	0.00	7.08	2.00	0.00	0.00	0.02	0.00
7.10	2.00	0.00	0.00	0.02	0.00	7.12	2.00	0.00	0.00	0.02	0.00
7.14	2.00	0.00	0.00	0.02	0.00	7.16	2.00	0.00	0.00	0.02	0.00
7.18	2.00	0.00	0.00	0.02	0.00	7.20	2.00	0.00	0.00	0.02	0.00
7.22	2.00	0.00	0.00	0.02	0.00	7.24	2.00	0.00	0.00	0.02	0.00
7.26	2.00	0.00	0.00	0.02	0.00	7.28	2.00	0.00	0.00	0.02	0.00
7.30	2.00	0.00	0.00	0.02	0.00	7.32	2.00	0.00	0.00	0.02	0.00
7.34	2.00	0.00	0.00	0.02	0.00	7.36	2.00	0.00	0.00	0.02	0.00
7.38	2.00	0.00	0.00	0.02	0.00	7.40	2.00	0.00	0.00	0.02	0.00
7.42	2.00	0.00	0.00	0.02	0.00	7.44	2.00	0.00	0.00	0.02	0.00
7.46	2.00	0.00	0.00	0.02	0.00	7.48	2.00	0.00	0.00	0.02	0.00
7.50	2.00	0.00	0.00	0.02	0.00	7.52	2.00	0.00	0.00	0.02	0.00
7.54	2.00	0.00	0.00	0.02	0.00	7.56	2.00	0.00	0.00	0.02	0.00
7.58	2.00	0.00	0.00	0.02	0.00	7.60	2.00	0.00	0.00	0.02	0.00
7.62	2.00	0.00	0.00	0.02	0.00	7.64	2.00	0.00	0.00	0.02	0.00
7.66	2.00	0.00	0.00	0.02	0.00	7.68	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.70	2.00	0.00	0.00	0.02	0.00	7.72	2.00	0.00	0.00	0.02	0.00
7.74	2.00	0.00	0.00	0.02	0.00	7.76	2.00	0.00	0.00	0.02	0.00
7.78	2.00	0.00	0.00	0.02	0.00	7.80	2.00	0.00	0.00	0.02	0.00
7.82	2.00	0.00	0.00	0.02	0.00	7.84	2.00	0.00	0.00	0.02	0.00
7.86	2.00	0.00	0.00	0.02	0.00	7.88	2.00	0.00	0.00	0.02	0.00
7.90	2.00	0.00	0.00	0.02	0.00	7.92	2.00	0.00	0.00	0.02	0.00
7.94	2.00	0.00	0.00	0.02	0.00	7.96	2.00	0.00	0.00	0.02	0.00
7.98	2.00	0.00	0.00	0.02	0.00	8.00	2.00	0.00	0.00	0.02	0.00
8.02	2.00	0.00	0.00	0.02	0.00	8.04	2.00	0.00	0.00	0.02	0.00
8.06	2.00	0.00	0.00	0.02	0.00	8.08	2.00	0.00	0.00	0.02	0.00
8.10	2.00	0.00	0.00	0.02	0.00	8.12	2.00	0.00	0.00	0.02	0.00
8.14	2.00	0.00	0.00	0.02	0.00	8.16	2.00	0.00	0.00	0.02	0.00
8.18	2.00	0.00	0.00	0.02	0.00	8.20	2.00	0.00	0.00	0.02	0.00
8.22	2.00	0.00	0.00	0.02	0.00	8.24	2.00	0.00	0.00	0.02	0.00
8.26	2.00	0.00	0.00	0.02	0.00	8.28	2.00	0.00	0.00	0.02	0.00
8.30	2.00	0.00	0.00	0.02	0.00	8.32	2.00	0.00	0.00	0.02	0.00
8.34	2.00	0.00	0.00	0.02	0.00	8.36	2.00	0.00	0.00	0.02	0.00
8.38	2.00	0.00	0.00	0.02	0.00	8.40	2.00	0.00	0.00	0.02	0.00
8.42	2.00	0.00	0.00	0.02	0.00	8.44	2.00	0.00	0.00	0.02	0.00
8.47	2.00	0.00	0.00	0.03	0.00	8.48	2.00	0.00	0.00	0.01	0.00
8.50	2.00	0.00	0.00	0.02	0.00	8.52	2.00	0.00	0.00	0.02	0.00
8.54	2.00	0.00	0.00	0.02	0.00	8.56	2.00	0.00	0.00	0.02	0.00
8.58	2.00	0.00	0.00	0.02	0.00	8.60	2.00	0.00	0.00	0.02	0.00
8.62	2.00	0.00	0.00	0.02	0.00	8.64	2.00	0.00	0.00	0.02	0.00
8.66	2.00	0.00	0.00	0.02	0.00	8.68	2.00	0.00	0.00	0.02	0.00
8.70	2.00	0.00	0.00	0.02	0.00	8.72	2.00	0.00	0.00	0.02	0.00
8.74	2.00	0.00	0.00	0.02	0.00	8.76	2.00	0.00	0.00	0.02	0.00
8.78	2.00	0.00	0.00	0.02	0.00	8.80	2.00	0.00	0.00	0.02	0.00
8.82	2.00	0.00	0.00	0.02	0.00	8.84	2.00	0.00	0.00	0.02	0.00
8.86	2.00	0.00	0.00	0.02	0.00	8.88	2.00	0.00	0.00	0.02	0.00
8.90	2.00	0.00	0.00	0.02	0.00	8.92	2.00	0.00	0.00	0.02	0.00
8.94	2.00	0.00	0.00	0.02	0.00	8.96	2.00	0.00	0.00	0.02	0.00
8.98	2.00	0.00	0.00	0.02	0.00	9.00	2.00	0.00	0.00	0.02	0.00
9.02	2.00	0.00	0.00	0.02	0.00	9.04	2.00	0.00	0.00	0.02	0.00
9.06	2.00	0.00	0.00	0.02	0.00	9.08	2.00	0.00	0.00	0.02	0.00
9.10	2.00	0.00	0.00	0.02	0.00	9.12	2.00	0.00	0.00	0.02	0.00
9.14	2.00	0.00	0.00	0.02	0.00	9.16	2.00	0.00	0.00	0.02	0.00
9.18	2.00	0.00	0.00	0.02	0.00	9.20	2.00	0.00	0.00	0.02	0.00
9.22	2.00	0.00	0.00	0.02	0.00	9.24	2.00	0.00	0.00	0.02	0.00
9.26	2.00	0.00	0.00	0.02	0.00	9.28	2.00	0.00	0.00	0.02	0.00
9.30	2.00	0.00	0.00	0.02	0.00	9.32	2.00	0.00	0.00	0.02	0.00
9.34	2.00	0.00	0.00	0.02	0.00	9.36	2.00	0.00	0.00	0.02	0.00
9.38	2.00	0.00	0.00	0.02	0.00	9.40	2.00	0.00	0.00	0.02	0.00
9.42	2.00	0.00	0.00	0.02	0.00	9.44	2.00	0.00	0.00	0.02	0.00
9.46	2.00	0.00	0.00	0.02	0.00	9.48	2.00	0.00	0.00	0.02	0.00
9.50	2.00	0.00	0.00	0.02	0.00	9.52	2.00	0.00	0.00	0.02	0.00
9.54	2.00	0.00	0.00	0.02	0.00	9.56	2.00	0.00	0.00	0.02	0.00
9.58	2.00	0.00	0.00	0.02	0.00	9.60	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.62	2.00	0.00	0.00	0.02	0.00	9.64	2.00	0.00	0.00	0.02	0.00
9.66	2.00	0.00	0.00	0.02	0.00	9.68	2.00	0.00	0.00	0.02	0.00
9.70	2.00	0.00	0.00	0.02	0.00	9.72	2.00	0.00	0.00	0.02	0.00
9.74	2.00	0.00	0.00	0.02	0.00	9.76	2.00	0.00	0.00	0.02	0.00
9.78	2.00	0.00	0.00	0.02	0.00	9.80	2.00	0.00	0.00	0.02	0.00
9.82	2.00	0.00	0.00	0.02	0.00	9.84	2.00	0.00	0.00	0.02	0.00
9.86	2.00	0.00	0.00	0.02	0.00	9.88	2.00	0.00	0.00	0.02	0.00
9.90	2.00	0.00	0.00	0.02	0.00	9.92	2.00	0.00	0.00	0.02	0.00
9.94	2.00	0.00	0.00	0.02	0.00	9.96	2.00	0.00	0.00	0.02	0.00
9.98	2.00	0.00	0.00	0.02	0.00	10.00	2.00	0.00	0.00	0.02	0.00
10.02	2.00	0.00	0.00	0.02	0.00	10.04	2.00	0.00	0.00	0.02	0.00
10.06	2.00	0.00	0.00	0.02	0.00	10.08	2.00	0.00	0.00	0.02	0.00
10.10	2.00	0.00	0.00	0.02	0.00	10.12	2.00	0.00	0.00	0.02	0.00
10.14	0.39	0.00	0.00	0.02	0.06	10.16	0.39	0.00	0.00	0.02	0.06
10.18	0.40	0.00	0.00	0.02	0.06	10.20	0.41	0.00	0.00	0.02	0.06
10.22	0.42	0.00	0.00	0.02	0.06	10.24	0.43	0.00	0.00	0.02	0.06
10.26	0.44	0.00	0.00	0.02	0.05	10.28	0.44	0.00	0.00	0.02	0.05
10.30	0.45	0.00	0.00	0.02	0.05	10.32	0.45	0.00	0.00	0.02	0.05
10.34	0.44	0.00	0.00	0.02	0.05	10.36	0.43	0.00	0.00	0.02	0.05
10.38	0.42	0.00	0.00	0.02	0.06	10.40	0.41	0.00	0.00	0.02	0.06
10.42	0.42	0.00	0.00	0.02	0.06	10.44	0.44	0.00	0.00	0.02	0.05
10.46	0.44	0.00	0.00	0.02	0.05	10.48	0.45	0.00	0.00	0.02	0.05
10.50	0.45	0.00	0.00	0.02	0.05	10.52	0.44	0.00	0.00	0.02	0.05
10.54	0.44	0.00	0.00	0.02	0.05	10.56	0.43	0.00	0.00	0.02	0.05
10.58	0.43	0.00	0.00	0.02	0.05	10.60	0.43	0.00	0.00	0.02	0.05
10.62	0.43	0.00	0.00	0.02	0.05	10.64	0.44	0.00	0.00	0.02	0.05
10.66	0.45	0.00	0.00	0.02	0.05	10.68	0.46	0.00	0.00	0.02	0.05
10.70	0.46	0.00	0.00	0.02	0.05	10.72	0.45	0.00	0.00	0.02	0.05
10.74	0.42	0.00	0.00	0.02	0.05	10.76	0.39	0.00	0.00	0.02	0.06
10.78	0.38	0.00	0.00	0.02	0.06	10.80	0.39	0.00	0.00	0.02	0.06
10.82	0.41	0.00	0.00	0.02	0.05	10.84	0.42	0.00	0.00	0.02	0.05
10.86	0.42	0.00	0.00	0.02	0.05	10.88	0.43	0.00	0.00	0.02	0.05
10.90	0.43	0.00	0.00	0.02	0.05	10.92	0.43	0.00	0.00	0.02	0.05
10.94	0.43	0.00	0.00	0.02	0.05	10.96	0.44	0.00	0.00	0.02	0.05
10.98	0.45	0.00	0.00	0.02	0.05	11.00	0.45	0.00	0.00	0.02	0.05
11.02	0.47	0.00	0.00	0.02	0.05	11.04	0.47	0.00	0.00	0.02	0.05
11.06	0.46	0.00	0.00	0.02	0.05	11.08	0.45	0.00	0.00	0.02	0.05
11.10	0.43	0.00	0.00	0.02	0.05	11.12	0.42	0.00	0.00	0.02	0.05
11.14	0.42	0.00	0.00	0.02	0.05	11.16	0.44	0.00	0.00	0.02	0.05
11.18	0.46	0.00	0.00	0.02	0.05	11.20	0.46	0.00	0.00	0.02	0.05
11.22	0.45	0.00	0.00	0.02	0.05	11.24	0.44	0.00	0.00	0.02	0.05
11.26	0.44	0.00	0.00	0.02	0.05	11.28	0.44	0.00	0.00	0.02	0.05
11.30	0.45	0.00	0.00	0.02	0.05	11.32	0.47	0.00	0.00	0.02	0.05
11.34	0.49	0.00	0.00	0.02	0.04	11.36	0.50	0.00	0.00	0.02	0.04
11.38	0.50	0.00	0.00	0.02	0.04	11.40	0.48	0.00	0.00	0.02	0.04
11.42	0.44	0.00	0.00	0.02	0.05	11.44	0.39	0.00	0.00	0.02	0.05
11.46	0.37	0.00	0.00	0.02	0.05	11.48	0.37	0.00	0.00	0.02	0.05
11.50	0.38	0.00	0.00	0.02	0.05	11.52	0.39	0.00	0.00	0.02	0.05

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.54	0.40	0.00	0.00	0.02	0.05	11.56	0.41	0.00	0.00	0.02	0.05
11.58	0.42	0.00	0.00	0.02	0.05	11.60	0.42	0.00	0.00	0.02	0.05
11.62	0.42	0.00	0.00	0.02	0.05	11.64	0.42	0.00	0.00	0.02	0.05
11.66	0.42	0.00	0.00	0.02	0.05	11.68	0.42	0.00	0.00	0.02	0.05
11.70	0.43	0.00	0.00	0.02	0.05	11.72	0.42	0.00	0.00	0.02	0.05
11.74	0.42	0.00	0.00	0.02	0.05	11.76	0.41	0.00	0.00	0.02	0.05
11.78	0.40	0.00	0.00	0.02	0.05	11.80	0.40	0.00	0.00	0.02	0.05
11.82	0.41	0.00	0.00	0.02	0.05	11.84	0.42	0.00	0.00	0.02	0.05
11.86	0.43	0.00	0.00	0.02	0.05	11.88	0.44	0.00	0.00	0.02	0.05
11.90	0.44	0.00	0.00	0.02	0.05	11.92	0.43	0.00	0.00	0.02	0.05
11.94	0.42	0.00	0.00	0.02	0.05	11.96	0.40	0.00	0.00	0.02	0.05
11.98	0.40	0.00	0.00	0.02	0.05	12.00	0.40	0.00	0.00	0.02	0.05
12.02	0.39	0.00	0.00	0.02	0.05	12.04	0.40	0.00	0.00	0.02	0.05
12.06	0.40	0.00	0.00	0.02	0.05	12.08	0.41	0.00	0.00	0.02	0.05
12.10	0.41	0.00	0.00	0.02	0.05	12.12	0.40	0.00	0.00	0.02	0.05
12.14	0.42	0.00	0.00	0.02	0.05	12.16	0.45	0.00	0.00	0.02	0.04
12.18	0.48	0.00	0.00	0.02	0.04	12.20	0.48	0.00	0.00	0.02	0.04
12.22	0.48	0.00	0.00	0.02	0.04	12.24	0.47	0.00	0.00	0.02	0.04
12.26	0.46	0.00	0.00	0.02	0.04	12.28	0.44	0.00	0.00	0.02	0.04
12.30	0.42	0.00	0.00	0.02	0.04	12.32	0.42	0.00	0.00	0.02	0.04
12.34	0.42	0.00	0.00	0.02	0.04	12.36	0.42	0.00	0.00	0.02	0.04
12.38	0.41	0.00	0.00	0.02	0.04	12.40	0.41	0.00	0.00	0.02	0.05
12.42	0.40	0.00	0.00	0.02	0.05	12.44	0.40	0.00	0.00	0.02	0.05
12.46	0.40	0.00	0.00	0.02	0.05	12.48	0.40	0.00	0.00	0.02	0.05
12.50	0.39	0.00	0.00	0.02	0.05	12.52	0.39	0.00	0.00	0.02	0.05
12.54	0.39	0.00	0.00	0.02	0.05	12.56	0.40	0.00	0.00	0.02	0.04
12.58	0.40	0.00	0.00	0.02	0.04	12.60	0.40	0.00	0.00	0.02	0.04
12.62	0.41	0.00	0.00	0.02	0.04	12.64	0.42	0.00	0.00	0.02	0.04
12.66	0.43	0.00	0.00	0.02	0.04	12.68	0.43	0.00	0.00	0.02	0.04
12.70	0.44	0.00	0.00	0.02	0.04	12.72	0.44	0.00	0.00	0.02	0.04
12.74	0.44	0.00	0.00	0.02	0.04	12.76	0.44	0.00	0.00	0.02	0.04
12.78	0.45	0.00	0.00	0.02	0.04	12.80	0.45	0.00	0.00	0.02	0.04
12.82	0.45	0.00	0.00	0.02	0.04	12.84	0.44	0.00	0.00	0.02	0.04
12.86	0.44	0.00	0.00	0.02	0.04	12.88	0.43	0.00	0.00	0.02	0.04
12.90	0.42	0.00	0.00	0.02	0.04	12.92	0.41	0.00	0.00	0.02	0.04
12.94	0.41	0.00	0.00	0.02	0.04	12.96	0.40	0.00	0.00	0.02	0.04
12.98	0.40	0.00	0.00	0.02	0.04	13.00	0.42	0.00	0.00	0.02	0.04
13.02	0.44	0.00	0.00	0.02	0.04	13.04	0.46	0.00	0.00	0.02	0.04
13.06	0.46	0.00	0.00	0.02	0.04	13.08	0.46	0.00	0.00	0.02	0.04
13.10	0.45	0.00	0.00	0.02	0.04	13.12	0.44	0.00	0.00	0.02	0.04
13.14	0.43	0.00	0.00	0.02	0.04	13.16	0.42	0.00	0.00	0.02	0.04
13.18	0.41	0.00	0.00	0.02	0.04	13.20	0.41	0.00	0.00	0.02	0.04
13.22	0.42	0.00	0.00	0.02	0.04	13.24	0.43	0.00	0.00	0.02	0.04
13.26	0.43	0.00	0.00	0.02	0.04	13.28	0.43	0.00	0.00	0.02	0.04
13.30	0.45	0.00	0.00	0.02	0.04	13.32	0.46	0.00	0.00	0.02	0.04
13.34	0.47	0.00	0.00	0.02	0.04	13.36	0.48	0.00	0.00	0.02	0.03
13.38	0.49	0.00	0.00	0.02	0.03	13.40	0.48	0.00	0.00	0.02	0.03
13.42	0.47	0.00	0.00	0.02	0.03	13.44	0.46	0.00	0.00	0.02	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.46	0.45	0.00	0.00	0.02	0.04	13.48	0.45	0.00	0.00	0.02	0.04
13.50	0.46	0.00	0.00	0.02	0.04	13.52	0.47	0.00	0.00	0.02	0.03
13.54	0.47	0.00	0.00	0.02	0.03	13.56	0.48	0.00	0.00	0.02	0.03
13.58	0.50	0.00	0.00	0.02	0.03	13.60	0.53	0.00	0.00	0.02	0.03
13.62	0.54	0.00	0.00	0.02	0.03	13.64	0.57	0.00	0.00	0.02	0.03
13.66	0.55	0.00	0.00	0.02	0.03	13.68	0.55	0.00	0.00	0.02	0.03
13.70	0.54	0.00	0.00	0.02	0.03	13.72	0.52	0.00	0.00	0.02	0.03
13.74	0.50	0.00	0.00	0.02	0.03	13.76	0.49	0.00	0.00	0.02	0.03
13.78	0.48	0.00	0.00	0.02	0.03	13.80	0.46	0.00	0.00	0.02	0.03
13.82	0.45	0.00	0.00	0.02	0.03	13.84	0.44	0.00	0.00	0.02	0.03
13.86	0.44	0.00	0.00	0.02	0.03	13.88	0.45	0.00	0.00	0.02	0.03
13.90	0.47	0.00	0.00	0.02	0.03	13.92	0.47	0.00	0.00	0.02	0.03
13.94	0.47	0.00	0.00	0.02	0.03	13.96	0.47	0.00	0.00	0.02	0.03
13.98	0.47	0.00	0.00	0.02	0.03	14.00	0.48	0.00	0.00	0.02	0.03
14.02	0.45	0.00	0.00	0.02	0.03	14.04	0.48	0.00	0.00	0.02	0.03
14.06	0.47	0.00	0.00	0.02	0.03	14.08	0.47	0.00	0.00	0.02	0.03
14.10	0.47	0.00	0.00	0.02	0.03	14.12	0.47	0.00	0.00	0.02	0.03
14.14	0.47	0.00	0.00	0.02	0.03	14.16	0.46	0.00	0.00	0.02	0.03
14.18	0.45	0.00	0.00	0.02	0.03	14.20	0.42	0.00	0.00	0.02	0.03
14.22	0.43	0.00	0.00	0.02	0.03	14.24	0.45	0.00	0.00	0.02	0.03
14.26	0.48	0.00	0.00	0.02	0.03	14.28	0.51	0.00	0.00	0.02	0.03
14.30	0.54	0.00	0.00	0.02	0.03	14.32	0.59	0.00	0.00	0.02	0.02
14.34	0.62	0.00	0.00	0.02	0.02	14.36	0.63	0.00	0.00	0.02	0.02
14.38	0.64	0.00	0.00	0.02	0.02	14.40	0.62	0.00	0.00	0.02	0.02
14.42	0.59	0.00	0.00	0.02	0.02	14.44	0.56	0.00	0.00	0.02	0.02
14.46	0.52	0.00	0.00	0.02	0.03	14.48	0.51	0.00	0.00	0.02	0.03
14.50	0.51	0.00	0.00	0.02	0.03	14.52	0.55	0.00	0.00	0.02	0.02
14.54	0.64	0.00	0.00	0.02	0.02	14.56	0.89	0.00	0.00	0.02	0.01
14.58	1.12	0.00	0.00	0.02	0.00	14.60	1.23	0.00	0.00	0.02	0.00
14.62	1.22	0.00	0.00	0.02	0.00	14.64	1.15	0.00	0.00	0.02	0.00
14.66	1.23	0.00	0.00	0.02	0.00	14.68	1.29	0.00	0.00	0.02	0.00
14.70	1.27	0.00	0.00	0.02	0.00	14.72	1.20	0.00	0.00	0.02	0.00
14.74	0.97	0.00	0.00	0.02	0.00	14.76	0.78	0.00	0.00	0.02	0.01
14.78	0.68	0.00	0.00	0.02	0.02	14.80	0.61	0.00	0.00	0.02	0.02
14.82	0.54	0.00	0.00	0.02	0.02	14.84	0.52	0.00	0.00	0.02	0.03
14.86	0.48	0.00	0.00	0.02	0.03	14.88	0.47	0.00	0.00	0.02	0.03
14.90	0.46	0.00	0.00	0.02	0.03	14.92	0.45	0.00	0.00	0.02	0.03
14.94	0.45	0.00	0.00	0.02	0.03	14.96	0.44	0.00	0.00	0.02	0.03
14.98	0.43	0.00	0.00	0.02	0.03	15.00	0.43	0.00	0.00	0.02	0.03
15.02	0.43	0.00	0.00	0.02	0.03	15.04	0.43	0.00	0.00	0.02	0.03
15.06	0.44	0.00	0.00	0.02	0.03	15.08	0.45	0.00	0.00	0.02	0.03
15.10	0.46	0.00	0.00	0.02	0.03	15.12	0.48	0.00	0.00	0.02	0.03
15.14	0.48	0.00	0.00	0.02	0.03	15.16	0.48	0.00	0.00	0.02	0.02
15.18	0.48	0.00	0.00	0.02	0.02	15.20	0.48	0.00	0.00	0.02	0.02
15.22	0.47	0.00	0.00	0.02	0.03	15.24	0.47	0.00	0.00	0.02	0.03
15.26	0.46	0.00	0.00	0.02	0.03	15.28	0.45	0.00	0.00	0.02	0.03
15.30	0.44	0.00	0.00	0.02	0.03	15.32	0.43	0.00	0.00	0.02	0.03
15.34	0.42	0.00	0.00	0.02	0.03	15.36	0.41	0.00	0.00	0.02	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.38	0.42	0.00	0.00	0.02	0.03	15.40	0.43	0.00	0.00	0.02	0.03
15.42	0.42	0.00	0.00	0.02	0.03	15.44	0.43	0.00	0.00	0.02	0.03
15.46	0.44	0.00	0.00	0.02	0.03	15.48	0.47	0.00	0.00	0.02	0.02
15.50	0.49	0.00	0.00	0.02	0.02	15.52	0.50	0.00	0.00	0.02	0.02
15.54	0.50	0.00	0.00	0.02	0.02	15.56	0.50	0.00	0.00	0.02	0.02
15.58	0.49	0.00	0.00	0.02	0.02	15.60	0.47	0.00	0.00	0.02	0.02
15.62	0.43	0.00	0.00	0.02	0.02	15.64	0.42	0.00	0.00	0.02	0.03
15.66	0.45	0.00	0.00	0.02	0.02	15.68	0.46	0.00	0.00	0.02	0.02
15.70	0.45	0.00	0.00	0.02	0.02	15.72	0.43	0.00	0.00	0.02	0.02
15.74	0.45	0.00	0.00	0.02	0.02	15.76	0.48	0.00	0.00	0.02	0.02
15.78	0.50	0.00	0.00	0.02	0.02	15.80	0.52	0.00	0.00	0.02	0.02
15.82	0.52	0.00	0.00	0.02	0.02	15.84	0.52	0.00	0.00	0.02	0.02
15.86	0.52	0.00	0.00	0.02	0.02	15.88	0.51	0.00	0.00	0.02	0.02
15.90	0.48	0.00	0.00	0.02	0.02	15.92	0.47	0.00	0.00	0.02	0.02
15.94	0.44	0.00	0.00	0.02	0.02	15.96	0.43	0.00	0.00	0.02	0.02
15.98	0.43	0.00	0.00	0.02	0.02	16.00	0.44	0.00	0.00	0.02	0.02
16.02	0.46	0.00	0.00	0.02	0.02	16.04	0.48	0.00	0.00	0.02	0.02
16.06	0.49	0.00	0.00	0.02	0.02	16.08	0.51	0.00	0.00	0.02	0.02
16.10	0.51	0.00	0.00	0.02	0.02	16.12	0.51	0.00	0.00	0.02	0.02
16.14	0.51	0.00	0.00	0.02	0.02	16.16	0.50	0.00	0.00	0.02	0.02
16.18	0.50	0.00	0.00	0.02	0.02	16.20	0.49	0.00	0.00	0.02	0.02
16.22	0.49	0.00	0.00	0.02	0.02	16.24	0.49	0.00	0.00	0.02	0.02
16.26	0.49	0.00	0.00	0.02	0.02	16.28	0.49	0.00	0.00	0.02	0.02
16.30	0.50	0.00	0.00	0.02	0.02	16.32	0.50	0.00	0.00	0.02	0.02
16.34	0.50	0.00	0.00	0.02	0.02	16.36	0.50	0.00	0.00	0.02	0.02
16.38	0.50	0.00	0.00	0.02	0.02	16.40	0.51	0.00	0.00	0.02	0.02
16.42	0.50	0.00	0.00	0.02	0.02	16.44	0.50	0.00	0.00	0.02	0.02
16.46	0.49	0.00	0.00	0.02	0.02	16.48	0.48	0.00	0.00	0.02	0.02
16.50	0.48	0.00	0.00	0.02	0.02	16.52	0.48	0.00	0.00	0.02	0.02
16.54	0.49	0.00	0.00	0.02	0.02	16.56	0.49	0.00	0.00	0.02	0.02
16.58	0.51	0.00	0.00	0.02	0.02	16.60	0.51	0.00	0.00	0.02	0.02
16.62	0.51	0.00	0.00	0.02	0.02	16.64	0.50	0.00	0.00	0.02	0.02
16.66	0.50	0.00	0.00	0.02	0.02	16.68	0.48	0.00	0.00	0.02	0.02
16.70	0.47	0.00	0.00	0.02	0.02	16.72	0.46	0.00	0.00	0.02	0.02
16.74	0.45	0.00	0.00	0.02	0.02	16.76	0.45	0.00	0.00	0.02	0.02
16.78	0.45	0.00	0.00	0.02	0.02	16.80	0.46	0.00	0.00	0.02	0.02
16.82	0.47	0.00	0.00	0.02	0.02	16.84	0.48	0.00	0.00	0.02	0.02
16.86	0.49	0.00	0.00	0.02	0.02	16.88	0.49	0.00	0.00	0.02	0.02
16.90	0.50	0.00	0.00	0.02	0.02	16.92	0.51	0.00	0.00	0.02	0.02
16.94	0.50	0.00	0.00	0.02	0.02	16.96	0.50	0.00	0.00	0.02	0.02
16.98	0.49	0.00	0.00	0.02	0.02	17.00	0.47	0.00	0.00	0.02	0.02
17.02	0.51	0.00	0.00	0.02	0.01	17.04	0.48	0.00	0.00	0.02	0.02
17.06	0.51	0.00	0.00	0.02	0.01	17.08	0.50	0.00	0.00	0.02	0.01
17.10	0.51	0.00	0.00	0.02	0.01	17.12	0.50	0.00	0.00	0.02	0.01
17.14	0.50	0.00	0.00	0.02	0.01	17.16	0.50	0.00	0.00	0.02	0.01
17.18	0.50	0.00	0.00	0.02	0.01	17.20	0.51	0.00	0.00	0.02	0.01
17.22	0.52	0.00	0.00	0.02	0.01	17.24	0.52	0.00	0.00	0.02	0.01
17.26	0.53	0.00	0.00	0.02	0.01	17.28	0.53	0.00	0.00	0.02	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.30	0.54	0.00	0.00	0.02	0.01	17.32	0.54	0.00	0.00	0.02	0.01
17.34	0.55	0.00	0.00	0.02	0.01	17.36	0.55	0.00	0.00	0.02	0.01
17.38	0.54	0.00	0.00	0.02	0.01	17.40	0.53	0.00	0.00	0.02	0.01
17.42	0.53	0.00	0.00	0.02	0.01	17.44	0.52	0.00	0.00	0.02	0.01
17.46	0.53	0.00	0.00	0.02	0.01	17.48	0.53	0.00	0.00	0.02	0.01
17.50	0.54	0.00	0.00	0.02	0.01	17.52	0.55	0.00	0.00	0.02	0.01
17.54	0.55	0.00	0.00	0.02	0.01	17.56	0.56	0.00	0.00	0.02	0.01
17.58	0.56	0.00	0.00	0.02	0.01	17.60	0.56	0.00	0.00	0.02	0.01
17.62	0.55	0.00	0.00	0.02	0.01	17.64	0.54	0.00	0.00	0.02	0.01
17.66	0.54	0.00	0.00	0.02	0.01	17.68	0.55	0.00	0.00	0.02	0.01
17.70	0.54	0.00	0.00	0.02	0.01	17.72	0.55	0.00	0.00	0.02	0.01
17.74	0.54	0.00	0.00	0.02	0.01	17.76	0.54	0.00	0.00	0.02	0.01
17.78	0.54	0.00	0.00	0.02	0.01	17.80	0.55	0.00	0.00	0.02	0.01
17.82	0.55	0.00	0.00	0.02	0.01	17.84	0.57	0.00	0.00	0.02	0.01
17.86	0.56	0.00	0.00	0.02	0.01	17.88	0.56	0.00	0.00	0.02	0.01
17.90	0.56	0.00	0.00	0.02	0.01	17.92	0.55	0.00	0.00	0.02	0.01
17.94	0.55	0.00	0.00	0.02	0.01	17.96	0.55	0.00	0.00	0.02	0.01
17.98	0.54	0.00	0.00	0.02	0.01	18.00	0.54	0.00	0.00	0.02	0.01
18.02	0.54	0.00	0.00	0.02	0.01	18.04	0.54	0.00	0.00	0.02	0.01
18.06	0.54	0.00	0.00	0.02	0.01	18.08	0.55	0.00	0.00	0.02	0.01
18.10	0.55	0.00	0.00	0.02	0.01	18.12	0.55	0.00	0.00	0.02	0.01
18.14	0.54	0.00	0.00	0.02	0.01	18.16	0.54	0.00	0.00	0.02	0.01
18.18	0.52	0.00	0.00	0.02	0.01	18.20	0.51	0.00	0.00	0.02	0.01
18.22	0.50	0.00	0.00	0.02	0.01	18.24	0.49	0.00	0.00	0.02	0.01
18.26	0.50	0.00	0.00	0.02	0.01	18.28	0.51	0.00	0.00	0.02	0.01
18.30	0.52	0.00	0.00	0.02	0.01	18.32	0.53	0.00	0.00	0.02	0.01
18.34	0.53	0.00	0.00	0.02	0.01	18.36	0.54	0.00	0.00	0.02	0.01
18.38	0.54	0.00	0.00	0.02	0.01	18.40	0.55	0.00	0.00	0.02	0.01
18.42	0.55	0.00	0.00	0.02	0.01	18.44	0.55	0.00	0.00	0.02	0.01
18.46	0.55	0.00	0.00	0.02	0.01	18.48	0.55	0.00	0.00	0.02	0.01
18.50	0.56	0.00	0.00	0.02	0.01	18.52	0.57	0.00	0.00	0.02	0.01
18.54	0.58	0.00	0.00	0.02	0.01	18.56	0.57	0.00	0.00	0.02	0.01
18.58	0.57	0.00	0.00	0.02	0.01	18.60	0.57	0.00	0.00	0.02	0.01
18.62	0.56	0.00	0.00	0.02	0.01	18.64	0.56	0.00	0.00	0.02	0.01
18.66	0.55	0.00	0.00	0.02	0.01	18.68	0.55	0.00	0.00	0.02	0.01
18.70	0.54	0.00	0.00	0.02	0.01	18.72	0.54	0.00	0.00	0.02	0.01
18.74	0.53	0.00	0.00	0.02	0.01	18.76	0.53	0.00	0.00	0.02	0.01
18.78	0.53	0.00	0.00	0.02	0.01	18.80	0.53	0.00	0.00	0.02	0.01
18.82	0.53	0.00	0.00	0.02	0.01	18.84	0.53	0.00	0.00	0.02	0.01
18.86	0.53	0.00	0.00	0.02	0.01	18.88	0.53	0.00	0.00	0.02	0.01
18.90	0.53	0.00	0.00	0.02	0.01	18.92	0.53	0.00	0.00	0.02	0.01
18.94	0.53	0.00	0.00	0.02	0.00	18.96	0.53	0.00	0.00	0.02	0.00
18.98	0.52	0.00	0.00	0.02	0.00	19.00	0.51	0.00	0.00	0.02	0.00
19.02	0.50	0.00	0.00	0.02	0.00	19.04	0.50	0.00	0.00	0.02	0.00
19.06	0.53	0.00	0.00	0.02	0.00	19.08	0.50	0.00	0.00	0.02	0.00
19.10	0.52	0.00	0.00	0.02	0.00	19.12	0.50	0.00	0.00	0.02	0.00
19.14	0.52	0.00	0.00	0.02	0.00	19.16	0.53	0.00	0.00	0.02	0.00
19.18	0.54	0.00	0.00	0.02	0.00	19.20	0.54	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.22	0.55	0.00	0.00	0.02	0.00	19.24	0.55	0.00	0.00	0.02	0.00
19.26	0.54	0.00	0.00	0.02	0.00	19.28	0.53	0.00	0.00	0.02	0.00
19.30	0.53	0.00	0.00	0.02	0.00	19.32	0.54	0.00	0.00	0.02	0.00
19.34	0.56	0.00	0.00	0.02	0.00	19.36	0.57	0.00	0.00	0.02	0.00
19.38	0.56	0.00	0.00	0.02	0.00	19.40	0.57	0.00	0.00	0.02	0.00
19.42	0.57	0.00	0.00	0.02	0.00	19.44	0.57	0.00	0.00	0.02	0.00
19.46	0.58	0.00	0.00	0.02	0.00	19.48	0.58	0.00	0.00	0.02	0.00
19.50	0.59	0.00	0.00	0.02	0.00	19.52	0.58	0.00	0.00	0.02	0.00
19.54	0.58	0.00	0.00	0.02	0.00	19.56	0.58	0.00	0.00	0.02	0.00
19.58	0.58	0.00	0.00	0.02	0.00	19.60	0.57	0.00	0.00	0.02	0.00
19.62	0.55	0.00	0.00	0.02	0.00	19.64	0.53	0.00	0.00	0.02	0.00
19.66	0.55	0.00	0.00	0.02	0.00	19.68	0.59	0.00	0.00	0.02	0.00
19.70	0.60	0.00	0.00	0.02	0.00	19.72	0.60	0.00	0.00	0.02	0.00
19.74	0.62	0.00	0.00	0.02	0.00	19.76	0.62	0.00	0.00	0.02	0.00
19.78	0.58	0.00	0.00	0.02	0.00	19.80	0.52	0.00	0.00	0.02	0.00
19.82	0.48	0.00	0.00	0.02	0.00	19.84	0.48	0.00	0.00	0.02	0.00
19.86	0.49	0.00	0.00	0.02	0.00	19.88	0.51	0.00	0.00	0.02	0.00
19.90	0.53	0.00	0.00	0.02	0.00	19.92	0.54	0.00	0.00	0.02	0.00
19.94	0.54	0.00	0.00	0.02	0.00	19.96	0.56	0.00	0.00	0.02	0.00
19.98	0.58	0.00	0.00	0.02	0.00	20.00	0.59	0.00	0.00	0.02	0.00
20.02	0.59	0.00	0.00	0.02	0.00	20.04	0.59	0.00	0.00	0.02	0.00
20.06	0.59	0.00	0.00	0.02	0.00	20.08	0.58	0.00	0.00	0.02	0.00
20.10	0.59	0.00	0.00	0.02	0.00	20.12	0.59	0.00	0.00	0.02	0.00
20.14	0.59	0.00	0.00	0.02	0.00	20.16	0.58	0.00	0.00	0.02	0.00
20.18	0.58	0.00	0.00	0.02	0.00	20.20	0.59	0.00	0.00	0.02	0.00
20.22	0.60	0.00	0.00	0.02	0.00	20.24	0.61	0.00	0.00	0.02	0.00
20.26	0.61	0.00	0.00	0.02	0.00	20.28	0.60	0.00	0.00	0.02	0.00
20.30	0.59	0.00	0.00	0.02	0.00	20.32	0.59	0.00	0.00	0.02	0.00
20.34	0.58	0.00	0.00	0.02	0.00	20.36	0.58	0.00	0.00	0.02	0.00
20.38	0.58	0.00	0.00	0.02	0.00	20.40	0.58	0.00	0.00	0.02	0.00
20.42	0.58	0.00	0.00	0.02	0.00	20.44	0.58	0.00	0.00	0.02	0.00
20.46	0.58	0.00	0.00	0.02	0.00	20.48	0.57	0.00	0.00	0.02	0.00
20.50	0.57	0.00	0.00	0.02	0.00	20.52	0.57	0.00	0.00	0.02	0.00
20.54	0.57	0.00	0.00	0.02	0.00	20.56	0.57	0.00	0.00	0.02	0.00
20.58	0.57	0.00	0.00	0.02	0.00	20.60	0.57	0.00	0.00	0.02	0.00
20.62	0.57	0.00	0.00	0.02	0.00	20.64	0.56	0.00	0.00	0.02	0.00
20.66	0.56	0.00	0.00	0.02	0.00	20.68	0.56	0.00	0.00	0.02	0.00
20.70	0.56	0.00	0.00	0.02	0.00	20.72	0.56	0.00	0.00	0.02	0.00
20.74	0.56	0.00	0.00	0.02	0.00	20.76	0.55	0.00	0.00	0.02	0.00
20.78	0.53	0.00	0.00	0.02	0.00	20.80	0.52	0.00	0.00	0.02	0.00
20.82	2.00	0.00	0.00	0.02	0.00	20.84	2.00	0.00	0.00	0.02	0.00
20.86	2.00	0.00	0.00	0.02	0.00	20.88	2.00	0.00	0.00	0.02	0.00
20.90	2.00	0.00	0.00	0.02	0.00	20.92	2.00	0.00	0.00	0.02	0.00
20.94	2.00	0.00	0.00	0.02	0.00	20.96	2.00	0.00	0.00	0.02	0.00
20.98	2.00	0.00	0.00	0.02	0.00	21.00	2.00	0.00	0.00	0.02	0.00
21.02	2.00	0.00	0.00	0.02	0.00	21.04	2.00	0.00	0.00	0.02	0.00
21.06	2.00	0.00	0.00	0.02	0.00	21.08	2.00	0.00	0.00	0.02	0.00
21.10	2.00	0.00	0.00	0.02	0.00	21.12	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.14	2.00	0.00	0.00	0.02	0.00	21.16	2.00	0.00	0.00	0.02	0.00
21.18	2.00	0.00	0.00	0.02	0.00	21.20	2.00	0.00	0.00	0.02	0.00
21.22	2.00	0.00	0.00	0.02	0.00	21.24	2.00	0.00	0.00	0.02	0.00
21.26	2.00	0.00	0.00	0.02	0.00	21.28	2.00	0.00	0.00	0.02	0.00
21.30	2.00	0.00	0.00	0.02	0.00	21.32	2.00	0.00	0.00	0.02	0.00
21.34	2.00	0.00	0.00	0.02	0.00	21.36	2.00	0.00	0.00	0.02	0.00
21.38	2.00	0.00	0.00	0.02	0.00	21.40	2.00	0.00	0.00	0.02	0.00
21.42	2.00	0.00	0.00	0.02	0.00	21.44	2.00	0.00	0.00	0.02	0.00
21.46	2.00	0.00	0.00	0.02	0.00	21.48	2.00	0.00	0.00	0.02	0.00
21.50	2.00	0.00	0.00	0.02	0.00	21.52	2.00	0.00	0.00	0.02	0.00
21.54	2.00	0.00	0.00	0.02	0.00	21.56	2.00	0.00	0.00	0.02	0.00
21.58	2.00	0.00	0.00	0.02	0.00	21.60	2.00	0.00	0.00	0.02	0.00
21.62	2.00	0.00	0.00	0.02	0.00	21.64	2.00	0.00	0.00	0.02	0.00
21.66	2.00	0.00	0.00	0.02	0.00	21.68	2.00	0.00	0.00	0.02	0.00
21.70	2.00	0.00	0.00	0.02	0.00	21.72	2.00	0.00	0.00	0.02	0.00
21.74	2.00	0.00	0.00	0.02	0.00	21.76	0.55	0.00	0.00	0.02	0.00
21.78	0.54	0.00	0.00	0.02	0.00	21.80	2.00	0.00	0.00	0.02	0.00
21.82	2.00	0.00	0.00	0.02	0.00	21.84	2.00	0.00	0.00	0.02	0.00
21.86	2.00	0.00	0.00	0.02	0.00	21.88	2.00	0.00	0.00	0.02	0.00
21.90	2.00	0.00	0.00	0.02	0.00	21.92	2.00	0.00	0.00	0.02	0.00
21.94	2.00	0.00	0.00	0.02	0.00	21.96	2.00	0.00	0.00	0.02	0.00
21.98	2.00	0.00	0.00	0.02	0.00	22.00	2.00	0.00	0.00	0.02	0.00
22.02	2.00	0.00	0.00	0.02	0.00	22.04	2.00	0.00	0.00	0.02	0.00
22.06	2.00	0.00	0.00	0.02	0.00	22.08	2.00	0.00	0.00	0.02	0.00
22.10	2.00	0.00	0.00	0.02	0.00	22.12	2.00	0.00	0.00	0.02	0.00
22.14	2.00	0.00	0.00	0.02	0.00	22.16	2.00	0.00	0.00	0.02	0.00
22.18	2.00	0.00	0.00	0.02	0.00	22.20	2.00	0.00	0.00	0.02	0.00
22.22	2.00	0.00	0.00	0.02	0.00	22.24	2.00	0.00	0.00	0.02	0.00
22.26	2.00	0.00	0.00	0.02	0.00	22.28	2.00	0.00	0.00	0.02	0.00
22.30	2.00	0.00	0.00	0.02	0.00	22.32	2.00	0.00	0.00	0.02	0.00
22.34	2.00	0.00	0.00	0.02	0.00	22.36	2.00	0.00	0.00	0.02	0.00
22.38	2.00	0.00	0.00	0.02	0.00	22.40	2.00	0.00	0.00	0.02	0.00
22.42	2.00	0.00	0.00	0.02	0.00	22.44	2.00	0.00	0.00	0.02	0.00
22.46	2.00	0.00	0.00	0.02	0.00	22.48	2.00	0.00	0.00	0.02	0.00
22.50	2.00	0.00	0.00	0.02	0.00	22.52	2.00	0.00	0.00	0.02	0.00
22.54	2.00	0.00	0.00	0.02	0.00	22.56	2.00	0.00	0.00	0.02	0.00
22.58	2.00	0.00	0.00	0.02	0.00	22.60	2.00	0.00	0.00	0.02	0.00
22.62	2.00	0.00	0.00	0.02	0.00	22.64	2.00	0.00	0.00	0.02	0.00
22.66	2.00	0.00	0.00	0.02	0.00	22.68	2.00	0.00	0.00	0.02	0.00
22.70	2.00	0.00	0.00	0.02	0.00	22.72	2.00	0.00	0.00	0.02	0.00
22.74	2.00	0.00	0.00	0.02	0.00	22.76	2.00	0.00	0.00	0.02	0.00
22.78	2.00	0.00	0.00	0.02	0.00	22.80	2.00	0.00	0.00	0.02	0.00
22.82	2.00	0.00	0.00	0.02	0.00	22.84	2.00	0.00	0.00	0.02	0.00
22.86	2.00	0.00	0.00	0.02	0.00	22.88	2.00	0.00	0.00	0.02	0.00
22.90	2.00	0.00	0.00	0.02	0.00	22.92	2.00	0.00	0.00	0.02	0.00
22.94	2.00	0.00	0.00	0.02	0.00	22.96	2.00	0.00	0.00	0.02	0.00
22.98	2.00	0.00	0.00	0.02	0.00	23.00	2.00	0.00	0.00	0.02	0.00
23.02	2.00	0.00	0.00	0.02	0.00	23.04	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.06	2.00	0.00	0.00	0.02	0.00	23.08	2.00	0.00	0.00	0.02	0.00
23.10	2.00	0.00	0.00	0.02	0.00	23.12	2.00	0.00	0.00	0.02	0.00
23.14	2.00	0.00	0.00	0.02	0.00	23.16	2.00	0.00	0.00	0.02	0.00
23.18	2.00	0.00	0.00	0.02	0.00	23.20	2.00	0.00	0.00	0.02	0.00
23.22	2.00	0.00	0.00	0.02	0.00	23.24	2.00	0.00	0.00	0.02	0.00
23.26	2.00	0.00	0.00	0.02	0.00	23.28	2.00	0.00	0.00	0.02	0.00
23.30	2.00	0.00	0.00	0.02	0.00	23.32	2.00	0.00	0.00	0.02	0.00
23.34	2.00	0.00	0.00	0.02	0.00	23.36	2.00	0.00	0.00	0.02	0.00
23.38	2.00	0.00	0.00	0.02	0.00	23.40	2.00	0.00	0.00	0.02	0.00
23.42	2.00	0.00	0.00	0.02	0.00	23.44	2.00	0.00	0.00	0.02	0.00
23.46	2.00	0.00	0.00	0.02	0.00	23.48	2.00	0.00	0.00	0.02	0.00
23.50	2.00	0.00	0.00	0.02	0.00	23.52	2.00	0.00	0.00	0.02	0.00
23.54	2.00	0.00	0.00	0.02	0.00	23.56	2.00	0.00	0.00	0.02	0.00
23.58	2.00	0.00	0.00	0.02	0.00	23.60	2.00	0.00	0.00	0.02	0.00
23.62	2.00	0.00	0.00	0.02	0.00	23.64	2.00	0.00	0.00	0.02	0.00
23.66	2.00	0.00	0.00	0.02	0.00	23.68	2.00	0.00	0.00	0.02	0.00
23.70	2.00	0.00	0.00	0.02	0.00	23.72	2.00	0.00	0.00	0.02	0.00
23.74	2.00	0.00	0.00	0.02	0.00	23.76	2.00	0.00	0.00	0.02	0.00
23.78	0.65	0.00	0.00	0.02	0.00	23.80	0.70	0.00	0.00	0.02	0.00
23.82	0.74	0.00	0.00	0.02	0.00	23.84	0.77	0.00	0.00	0.02	0.00
23.86	0.79	0.00	0.00	0.02	0.00	23.88	0.79	0.00	0.00	0.02	0.00
23.90	0.80	0.00	0.00	0.02	0.00	23.92	0.78	0.00	0.00	0.02	0.00
23.94	0.75	0.00	0.00	0.02	0.00	23.96	0.70	0.00	0.00	0.02	0.00
23.98	0.69	0.00	0.00	0.02	0.00	24.00	0.67	0.00	0.00	0.02	0.00
24.02	0.66	0.00	0.00	0.02	0.00	24.04	0.65	0.00	0.00	0.02	0.00
24.06	0.63	0.00	0.00	0.02	0.00	24.08	0.65	0.00	0.00	0.02	0.00
24.10	0.60	0.00	0.00	0.02	0.00	24.12	0.65	0.00	0.00	0.02	0.00
24.14	0.65	0.00	0.00	0.02	0.00	24.16	0.66	0.00	0.00	0.02	0.00
24.18	0.65	0.00	0.00	0.02	0.00	24.20	0.63	0.00	0.00	0.02	0.00
24.22	0.61	0.00	0.00	0.02	0.00	24.24	0.60	0.00	0.00	0.02	0.00
24.26	0.59	0.00	0.00	0.02	0.00	24.28	0.59	0.00	0.00	0.02	0.00
24.30	0.59	0.00	0.00	0.02	0.00	24.32	0.59	0.00	0.00	0.02	0.00
24.34	0.60	0.00	0.00	0.02	0.00	24.36	0.61	0.00	0.00	0.02	0.00
24.38	0.62	0.00	0.00	0.02	0.00	24.40	0.62	0.00	0.00	0.02	0.00
24.42	0.64	0.00	0.00	0.02	0.00	24.44	0.66	0.00	0.00	0.02	0.00
24.46	0.68	0.00	0.00	0.02	0.00	24.48	0.69	0.00	0.00	0.02	0.00
24.50	0.71	0.00	0.00	0.02	0.00	24.52	0.72	0.00	0.00	0.02	0.00
24.54	0.74	0.00	0.00	0.02	0.00	24.56	0.77	0.00	0.00	0.02	0.00
24.58	0.79	0.00	0.00	0.02	0.00	24.60	0.79	0.00	0.00	0.02	0.00
24.62	0.74	0.00	0.00	0.02	0.00	24.64	0.70	0.00	0.00	0.02	0.00
24.66	0.66	0.00	0.00	0.02	0.00	24.68	0.64	0.00	0.00	0.02	0.00
24.70	0.63	0.00	0.00	0.02	0.00	24.72	0.62	0.00	0.00	0.02	0.00
24.74	0.62	0.00	0.00	0.02	0.00	24.76	0.66	0.00	0.00	0.02	0.00
24.78	0.66	0.00	0.00	0.02	0.00	24.80	0.67	0.00	0.00	0.02	0.00
24.82	0.67	0.00	0.00	0.02	0.00	24.84	0.66	0.00	0.00	0.02	0.00
24.86	0.60	0.00	0.00	0.02	0.00	24.88	2.00	0.00	0.00	0.02	0.00
24.90	2.00	0.00	0.00	0.02	0.00	24.92	2.00	0.00	0.00	0.02	0.00
24.94	2.00	0.00	0.00	0.02	0.00	24.96	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.98	2.00	0.00	0.00	0.02	0.00	25.00	2.00	0.00	0.00	0.02	0.00
25.02	2.00	0.00	0.00	0.02	0.00	25.04	2.00	0.00	0.00	0.02	0.00
25.06	2.00	0.00	0.00	0.02	0.00	25.08	2.00	0.00	0.00	0.02	0.00
25.10	2.00	0.00	0.00	0.02	0.00	25.12	2.00	0.00	0.00	0.02	0.00
25.14	2.00	0.00	0.00	0.02	0.00	25.16	2.00	0.00	0.00	0.02	0.00
25.18	2.00	0.00	0.00	0.02	0.00	25.20	2.00	0.00	0.00	0.02	0.00
25.22	2.00	0.00	0.00	0.02	0.00	25.24	2.00	0.00	0.00	0.02	0.00
25.26	2.00	0.00	0.00	0.02	0.00	25.28	2.00	0.00	0.00	0.02	0.00
25.30	2.00	0.00	0.00	0.02	0.00	25.32	2.00	0.00	0.00	0.02	0.00
25.34	2.00	0.00	0.00	0.02	0.00	25.36	2.00	0.00	0.00	0.02	0.00
25.38	2.00	0.00	0.00	0.02	0.00	25.40	2.00	0.00	0.00	0.02	0.00
25.42	2.00	0.00	0.00	0.02	0.00	25.44	2.00	0.00	0.00	0.02	0.00
25.46	2.00	0.00	0.00	0.02	0.00	25.48	2.00	0.00	0.00	0.02	0.00
25.50	2.00	0.00	0.00	0.02	0.00	25.52	2.00	0.00	0.00	0.02	0.00
25.54	2.00	0.00	0.00	0.02	0.00	25.56	2.00	0.00	0.00	0.02	0.00
25.58	2.00	0.00	0.00	0.02	0.00	25.60	2.00	0.00	0.00	0.02	0.00
25.62	2.00	0.00	0.00	0.02	0.00	25.64	2.00	0.00	0.00	0.02	0.00
25.66	2.00	0.00	0.00	0.02	0.00	25.68	2.00	0.00	0.00	0.02	0.00
25.70	2.00	0.00	0.00	0.02	0.00	25.72	2.00	0.00	0.00	0.02	0.00
25.74	2.00	0.00	0.00	0.02	0.00	25.76	2.00	0.00	0.00	0.02	0.00
25.78	2.00	0.00	0.00	0.02	0.00	25.80	2.00	0.00	0.00	0.02	0.00
25.82	2.00	0.00	0.00	0.02	0.00	25.84	2.00	0.00	0.00	0.02	0.00
25.86	2.00	0.00	0.00	0.02	0.00	25.88	2.00	0.00	0.00	0.02	0.00
25.90	2.00	0.00	0.00	0.02	0.00	25.92	2.00	0.00	0.00	0.02	0.00
25.94	2.00	0.00	0.00	0.02	0.00	25.96	2.00	0.00	0.00	0.02	0.00
25.98	2.00	0.00	0.00	0.02	0.00	26.00	2.00	0.00	0.00	0.02	0.00
26.02	2.00	0.00	0.00	0.02	0.00	26.04	2.00	0.00	0.00	0.02	0.00
26.06	2.00	0.00	0.00	0.02	0.00	26.08	2.00	0.00	0.00	0.02	0.00
26.10	2.00	0.00	0.00	0.02	0.00	26.12	2.00	0.00	0.00	0.02	0.00
26.14	2.00	0.00	0.00	0.02	0.00	26.16	2.00	0.00	0.00	0.02	0.00
26.18	2.00	0.00	0.00	0.02	0.00	26.20	2.00	0.00	0.00	0.02	0.00
26.22	2.00	0.00	0.00	0.02	0.00	26.24	2.00	0.00	0.00	0.02	0.00
26.26	2.00	0.00	0.00	0.02	0.00	26.28	2.00	0.00	0.00	0.02	0.00
26.31	2.00	0.00	0.00	0.03	0.00	26.32	2.00	0.00	0.00	0.01	0.00
26.34	2.00	0.00	0.00	0.02	0.00	26.36	2.00	0.00	0.00	0.02	0.00
26.38	2.00	0.00	0.00	0.02	0.00	26.40	2.00	0.00	0.00	0.02	0.00
26.42	2.00	0.00	0.00	0.02	0.00	26.44	2.00	0.00	0.00	0.02	0.00
26.46	2.00	0.00	0.00	0.02	0.00	26.48	2.00	0.00	0.00	0.02	0.00
26.50	2.00	0.00	0.00	0.02	0.00	26.52	2.00	0.00	0.00	0.02	0.00
26.54	2.00	0.00	0.00	0.02	0.00	26.56	2.00	0.00	0.00	0.02	0.00
26.58	2.00	0.00	0.00	0.02	0.00	26.60	2.00	0.00	0.00	0.02	0.00
26.62	2.00	0.00	0.00	0.02	0.00	26.64	2.00	0.00	0.00	0.02	0.00
26.66	2.00	0.00	0.00	0.02	0.00	26.68	2.00	0.00	0.00	0.02	0.00
26.70	2.00	0.00	0.00	0.02	0.00	26.72	2.00	0.00	0.00	0.02	0.00
26.74	0.66	0.00	0.00	0.02	0.00	26.76	0.67	0.00	0.00	0.02	0.00
26.78	0.65	0.00	0.00	0.02	0.00	26.80	2.00	0.00	0.00	0.02	0.00
26.82	2.00	0.00	0.00	0.02	0.00	26.84	2.00	0.00	0.00	0.02	0.00
26.86	2.00	0.00	0.00	0.02	0.00	26.88	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.90	2.00	0.00	0.00	0.02	0.00	26.92	2.00	0.00	0.00	0.02	0.00
26.94	2.00	0.00	0.00	0.02	0.00	26.96	2.00	0.00	0.00	0.02	0.00
26.98	2.00	0.00	0.00	0.02	0.00	27.00	2.00	0.00	0.00	0.02	0.00
27.02	2.00	0.00	0.00	0.02	0.00	27.04	2.00	0.00	0.00	0.02	0.00
27.06	2.00	0.00	0.00	0.02	0.00	27.08	2.00	0.00	0.00	0.02	0.00
27.10	2.00	0.00	0.00	0.02	0.00	27.12	2.00	0.00	0.00	0.02	0.00
27.14	0.63	0.00	0.00	0.02	0.00	27.16	0.67	0.00	0.00	0.02	0.00
27.18	0.70	0.00	0.00	0.02	0.00	27.20	0.71	0.00	0.00	0.02	0.00
27.22	0.71	0.00	0.00	0.02	0.00	27.24	0.71	0.00	0.00	0.02	0.00
27.26	0.70	0.00	0.00	0.02	0.00	27.28	0.70	0.00	0.00	0.02	0.00
27.30	0.68	0.00	0.00	0.02	0.00	27.32	0.67	0.00	0.00	0.02	0.00
27.34	0.63	0.00	0.00	0.02	0.00	27.36	2.00	0.00	0.00	0.02	0.00
27.38	2.00	0.00	0.00	0.02	0.00	27.40	2.00	0.00	0.00	0.02	0.00
27.42	2.00	0.00	0.00	0.02	0.00	27.44	2.00	0.00	0.00	0.02	0.00
27.46	2.00	0.00	0.00	0.02	0.00	27.48	2.00	0.00	0.00	0.02	0.00
27.50	2.00	0.00	0.00	0.02	0.00	27.52	2.00	0.00	0.00	0.02	0.00
27.54	2.00	0.00	0.00	0.02	0.00	27.56	2.00	0.00	0.00	0.02	0.00
27.58	2.00	0.00	0.00	0.02	0.00	27.60	2.00	0.00	0.00	0.02	0.00
27.62	2.00	0.00	0.00	0.02	0.00	27.64	2.00	0.00	0.00	0.02	0.00
27.66	2.00	0.00	0.00	0.02	0.00	27.68	2.00	0.00	0.00	0.02	0.00
27.70	0.67	0.00	0.00	0.02	0.00	27.72	0.66	0.00	0.00	0.02	0.00
27.74	2.00	0.00	0.00	0.02	0.00	27.76	2.00	0.00	0.00	0.02	0.00
27.78	2.00	0.00	0.00	0.02	0.00	27.80	2.00	0.00	0.00	0.02	0.00
27.82	2.00	0.00	0.00	0.02	0.00	27.84	2.00	0.00	0.00	0.02	0.00
27.86	2.00	0.00	0.00	0.02	0.00	27.88	2.00	0.00	0.00	0.02	0.00
27.90	2.00	0.00	0.00	0.02	0.00	27.92	2.00	0.00	0.00	0.02	0.00
27.94	2.00	0.00	0.00	0.02	0.00	27.96	2.00	0.00	0.00	0.02	0.00
27.98	2.00	0.00	0.00	0.02	0.00	28.00	2.00	0.00	0.00	0.02	0.00
28.02	2.00	0.00	0.00	0.02	0.00	28.04	2.00	0.00	0.00	0.02	0.00
28.06	2.00	0.00	0.00	0.02	0.00	28.08	2.00	0.00	0.00	0.02	0.00
28.10	2.00	0.00	0.00	0.02	0.00	28.12	2.00	0.00	0.00	0.02	0.00
28.14	2.00	0.00	0.00	0.02	0.00	28.16	2.00	0.00	0.00	0.02	0.00
28.18	2.00	0.00	0.00	0.02	0.00	28.20	2.00	0.00	0.00	0.02	0.00
28.22	2.00	0.00	0.00	0.02	0.00	28.24	2.00	0.00	0.00	0.02	0.00
28.26	2.00	0.00	0.00	0.02	0.00	28.28	2.00	0.00	0.00	0.02	0.00
28.30	2.00	0.00	0.00	0.02	0.00	28.32	2.00	0.00	0.00	0.02	0.00
28.34	2.00	0.00	0.00	0.02	0.00	28.36	2.00	0.00	0.00	0.02	0.00
28.38	2.00	0.00	0.00	0.02	0.00	28.40	2.00	0.00	0.00	0.02	0.00
28.42	2.00	0.00	0.00	0.02	0.00	28.44	2.00	0.00	0.00	0.02	0.00
28.46	2.00	0.00	0.00	0.02	0.00	28.48	2.00	0.00	0.00	0.02	0.00
28.50	2.00	0.00	0.00	0.02	0.00	28.52	2.00	0.00	0.00	0.02	0.00
28.54	2.00	0.00	0.00	0.02	0.00	28.56	2.00	0.00	0.00	0.02	0.00
28.58	2.00	0.00	0.00	0.02	0.00	28.60	2.00	0.00	0.00	0.02	0.00
28.62	2.00	0.00	0.00	0.02	0.00	28.64	2.00	0.00	0.00	0.02	0.00
28.66	2.00	0.00	0.00	0.02	0.00	28.68	2.00	0.00	0.00	0.02	0.00
28.70	2.00	0.00	0.00	0.02	0.00	28.72	2.00	0.00	0.00	0.02	0.00
28.74	2.00	0.00	0.00	0.02	0.00	28.76	2.00	0.00	0.00	0.02	0.00
28.78	2.00	0.00	0.00	0.02	0.00	28.80	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.82	2.00	0.00	0.00	0.02	0.00	28.84	2.00	0.00	0.00	0.02	0.00
28.86	2.00	0.00	0.00	0.02	0.00	28.88	2.00	0.00	0.00	0.02	0.00
28.90	2.00	0.00	0.00	0.02	0.00	28.92	2.00	0.00	0.00	0.02	0.00
28.94	2.00	0.00	0.00	0.02	0.00	28.96	2.00	0.00	0.00	0.02	0.00
28.98	2.00	0.00	0.00	0.02	0.00	29.00	2.00	0.00	0.00	0.02	0.00
29.02	2.00	0.00	0.00	0.02	0.00	29.04	2.00	0.00	0.00	0.02	0.00
29.06	2.00	0.00	0.00	0.02	0.00	29.08	2.00	0.00	0.00	0.02	0.00
29.10	2.00	0.00	0.00	0.02	0.00	29.12	2.00	0.00	0.00	0.02	0.00
29.14	2.00	0.00	0.00	0.02	0.00	29.16	2.00	0.00	0.00	0.02	0.00
29.18	2.00	0.00	0.00	0.02	0.00	29.20	2.00	0.00	0.00	0.02	0.00
29.22	2.00	0.00	0.00	0.02	0.00	29.24	2.00	0.00	0.00	0.02	0.00
29.26	2.00	0.00	0.00	0.02	0.00	29.28	2.00	0.00	0.00	0.02	0.00
29.30	2.00	0.00	0.00	0.02	0.00	29.32	2.00	0.00	0.00	0.02	0.00
29.34	2.00	0.00	0.00	0.02	0.00	29.36	2.00	0.00	0.00	0.02	0.00
29.38	2.00	0.00	0.00	0.02	0.00	29.40	2.00	0.00	0.00	0.02	0.00
29.42	2.00	0.00	0.00	0.02	0.00	29.44	2.00	0.00	0.00	0.02	0.00
29.46	2.00	0.00	0.00	0.02	0.00	29.48	2.00	0.00	0.00	0.02	0.00
29.50	2.00	0.00	0.00	0.02	0.00	29.52	2.00	0.00	0.00	0.02	0.00
29.54	2.00	0.00	0.00	0.02	0.00	29.56	2.00	0.00	0.00	0.02	0.00
29.58	2.00	0.00	0.00	0.02	0.00	29.60	2.00	0.00	0.00	0.02	0.00
29.62	2.00	0.00	0.00	0.02	0.00	29.64	2.00	0.00	0.00	0.02	0.00
29.66	2.00	0.00	0.00	0.02	0.00	29.68	2.00	0.00	0.00	0.02	0.00
29.70	2.00	0.00	0.00	0.02	0.00	29.72	2.00	0.00	0.00	0.02	0.00
29.74	2.00	0.00	0.00	0.02	0.00	29.76	2.00	0.00	0.00	0.02	0.00
29.78	0.68	0.00	0.00	0.02	0.00	29.80	0.69	0.00	0.00	0.02	0.00
29.82	0.68	0.00	0.00	0.02	0.00	29.84	0.66	0.00	0.00	0.02	0.00
29.86	0.65	0.00	0.00	0.02	0.00	29.88	2.00	0.00	0.00	0.02	0.00
29.90	2.00	0.00	0.00	0.02	0.00	29.92	2.00	0.00	0.00	0.02	0.00
29.94	2.00	0.00	0.00	0.02	0.00	29.96	2.00	0.00	0.00	0.02	0.00
29.98	2.00	0.00	0.00	0.02	0.00	30.00	2.00	0.00	0.00	0.02	0.00
30.02	2.00	0.00	0.00	0.02	0.00	30.04	2.00	0.00	0.00	0.02	0.00
30.06	2.00	0.00	0.00	0.02	0.00	30.08	2.00	0.00	0.00	0.02	0.00
30.10	2.00	0.00	0.00	0.02	0.00	30.12	2.00	0.00	0.00	0.02	0.00
30.14	2.00	0.00	0.00	0.02	0.00	30.16	2.00	0.00	0.00	0.02	0.00

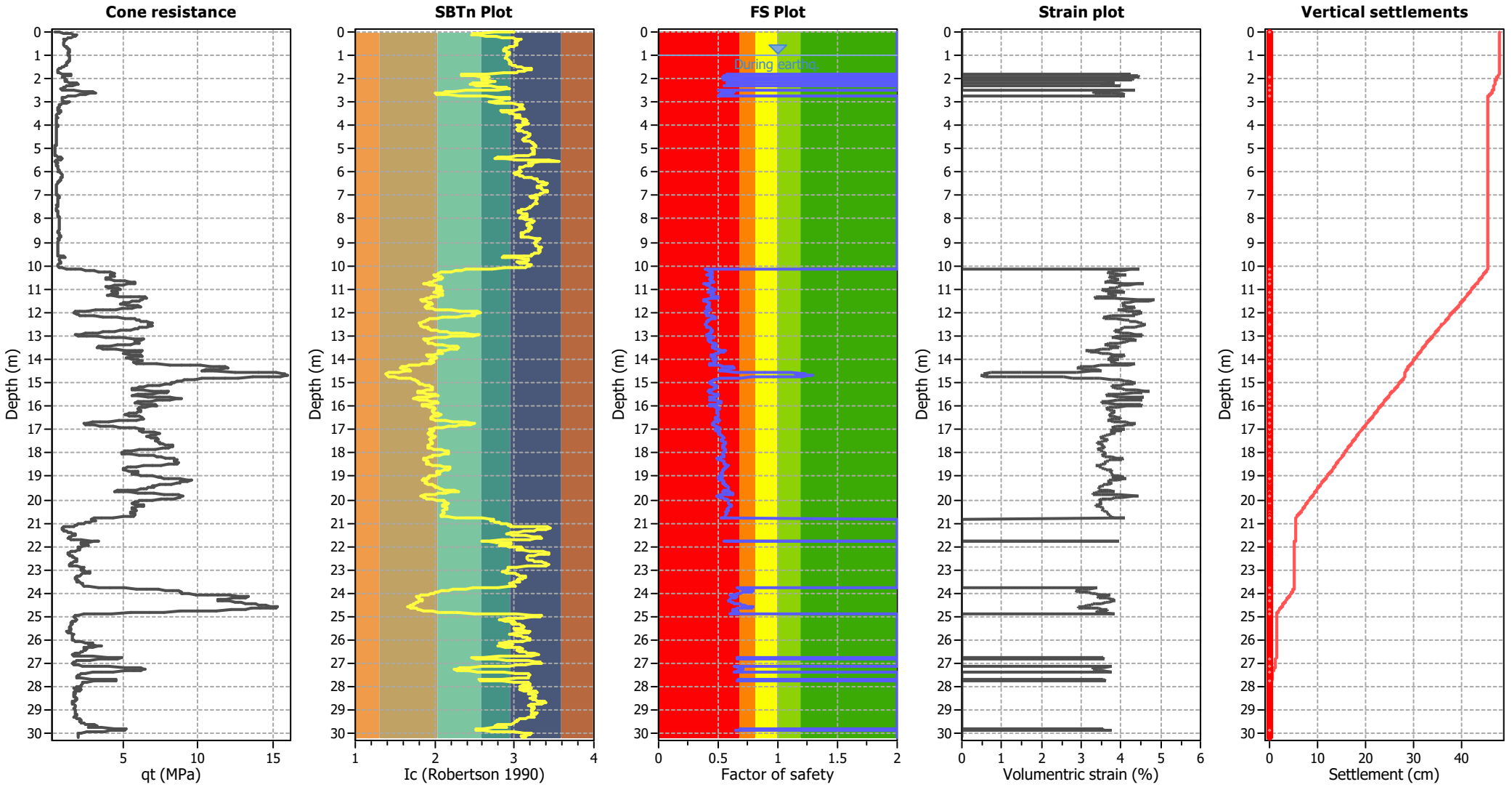
Overall liquefaction potential: 15.20

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

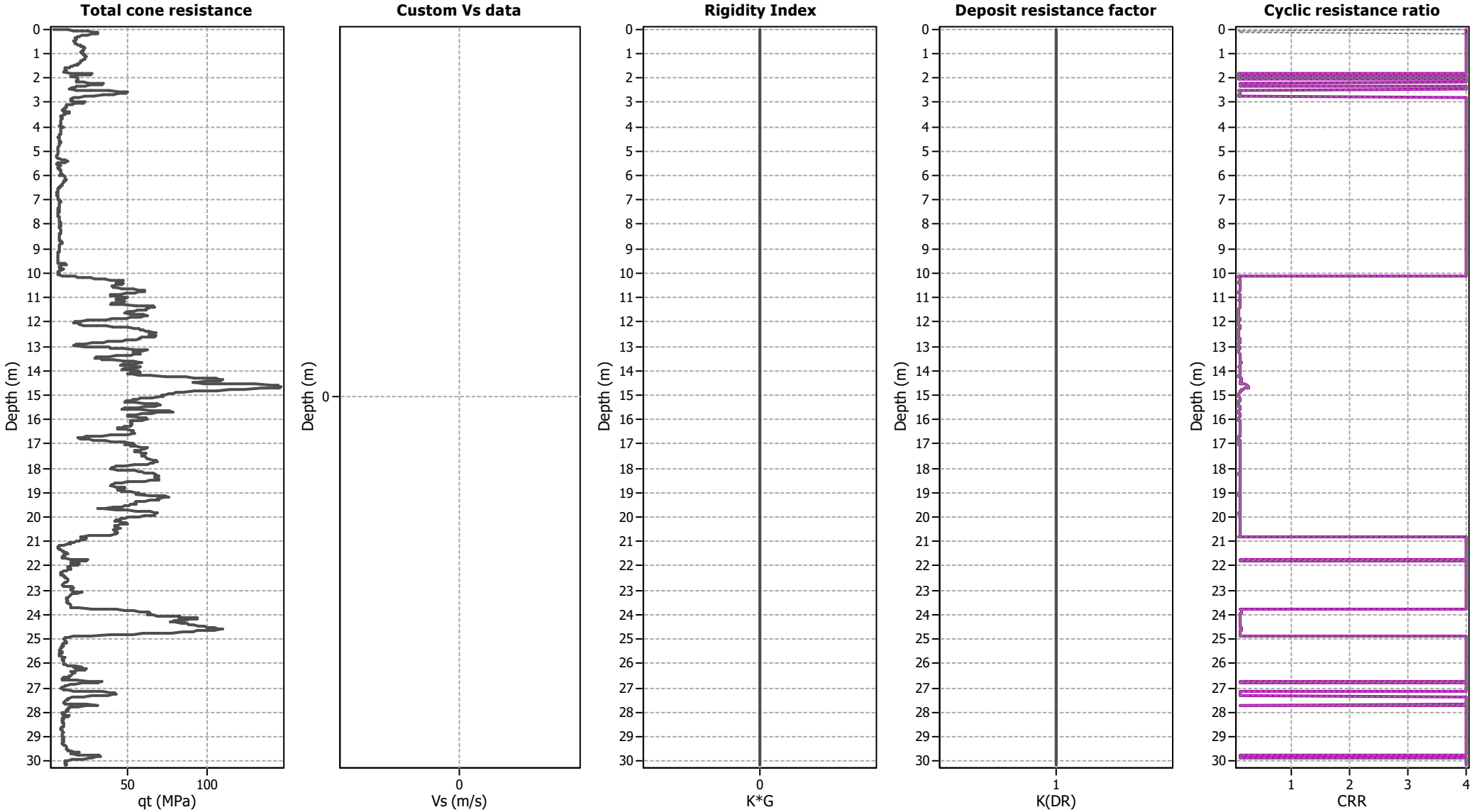
Estimation of post-earthquake settlements



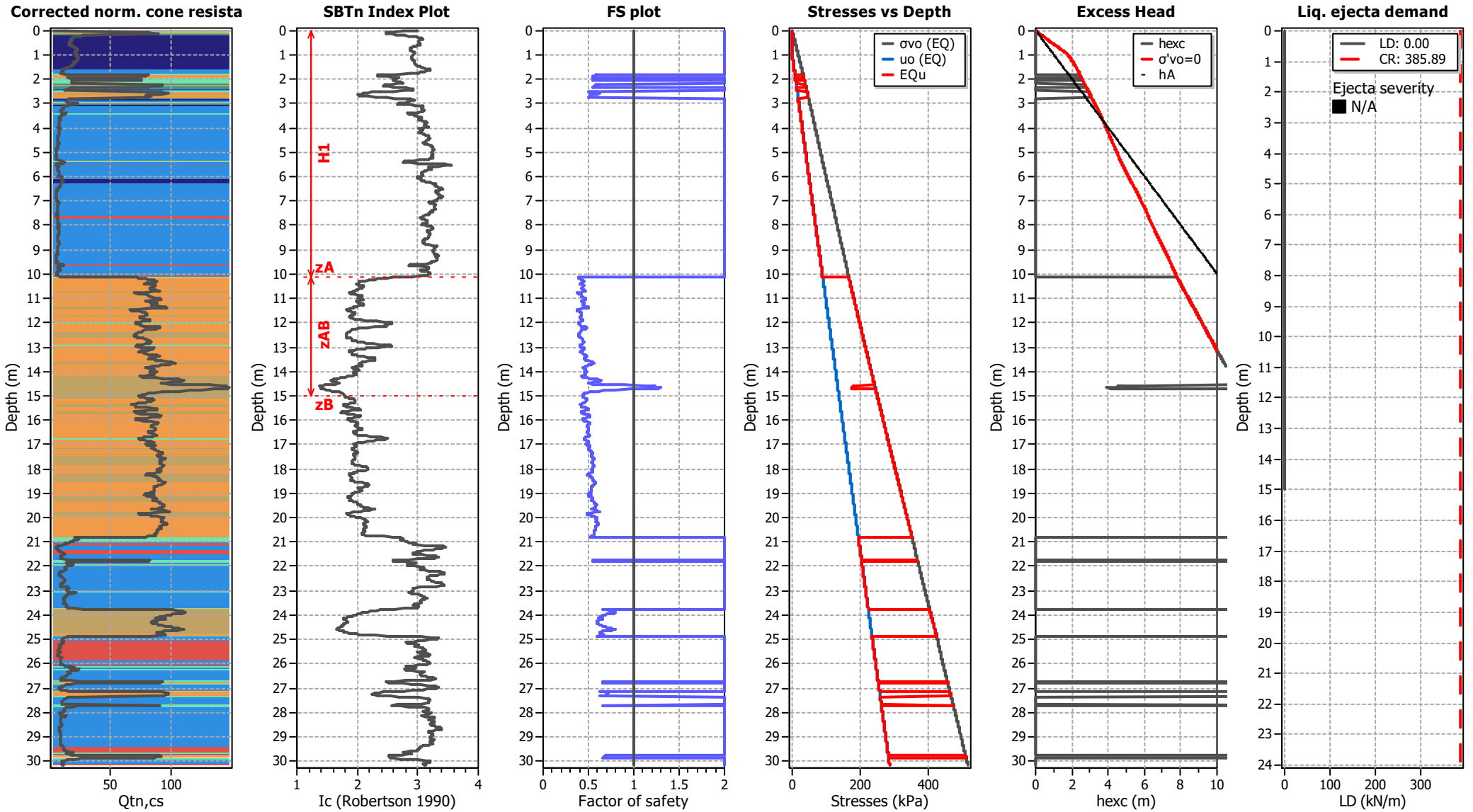
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



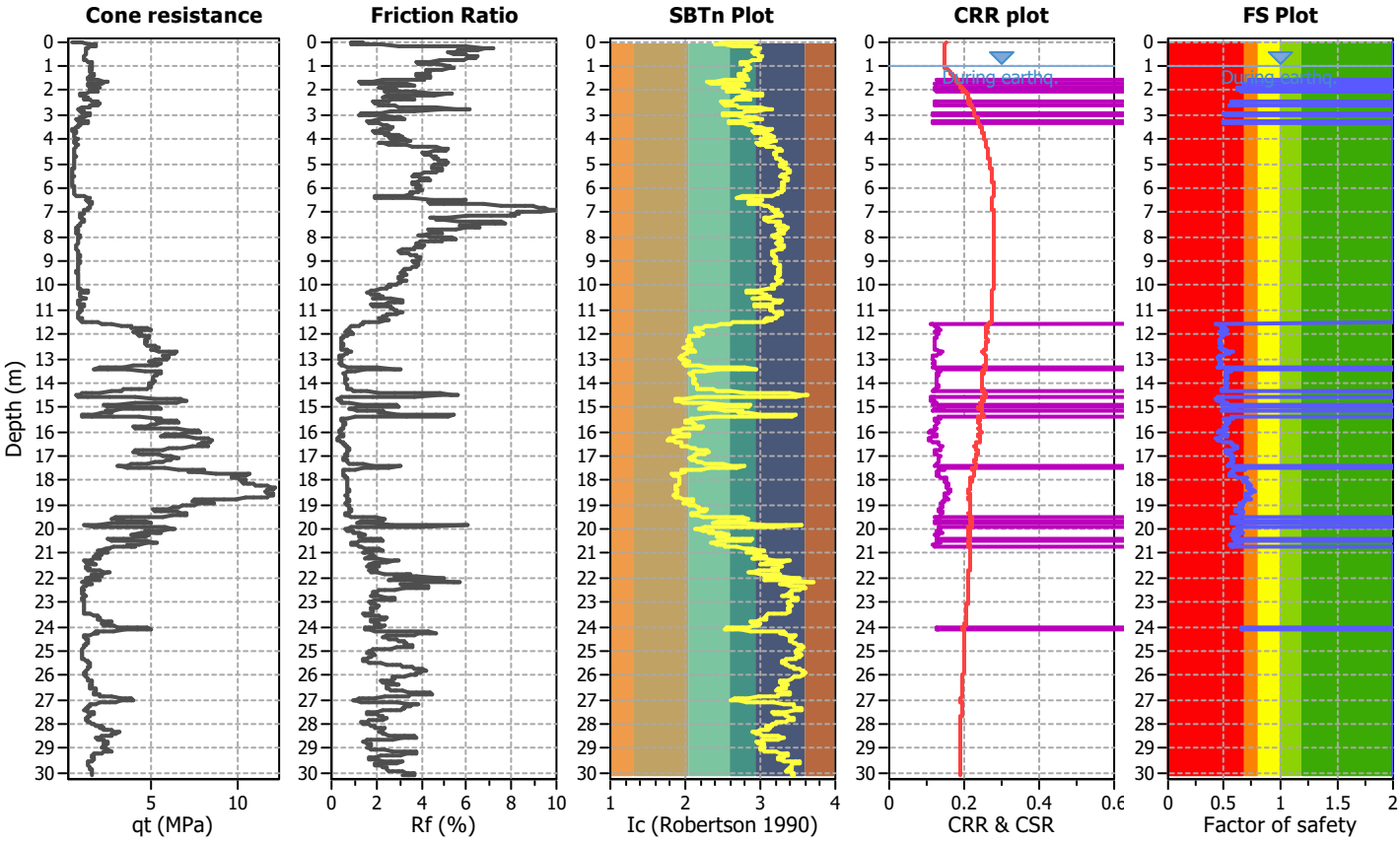
LIQUEFACTION ANALYSIS REPORT

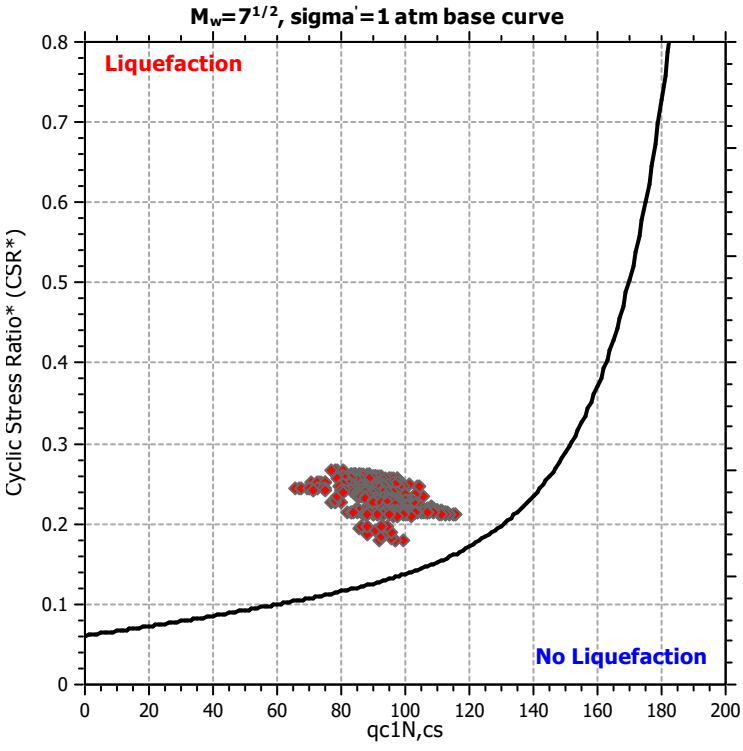
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,22**

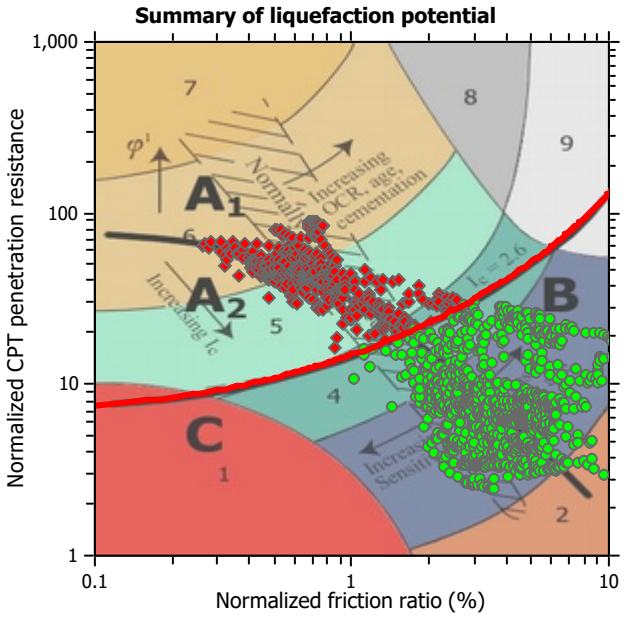
CPT file : 039001P196CPTU198

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.22	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

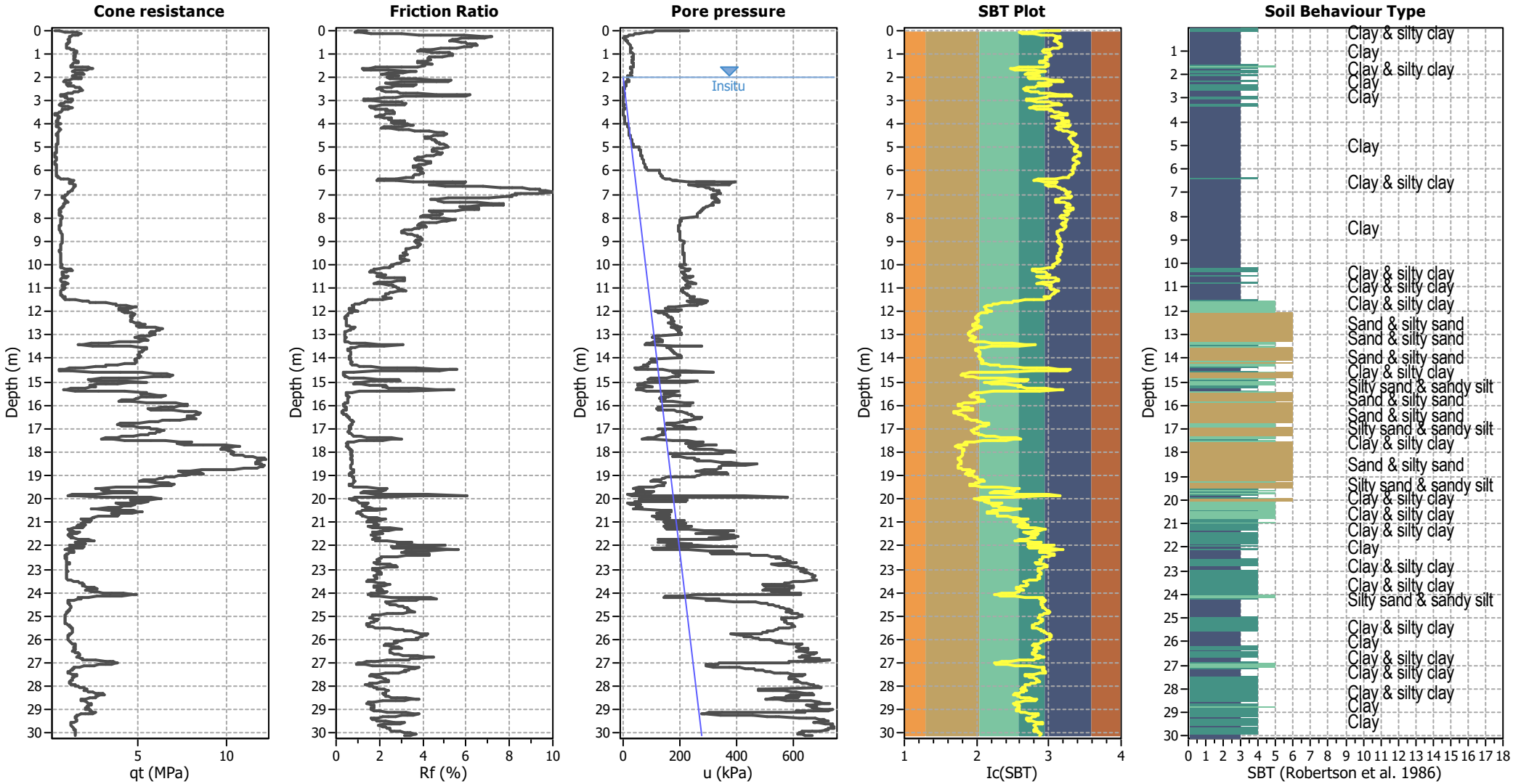






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



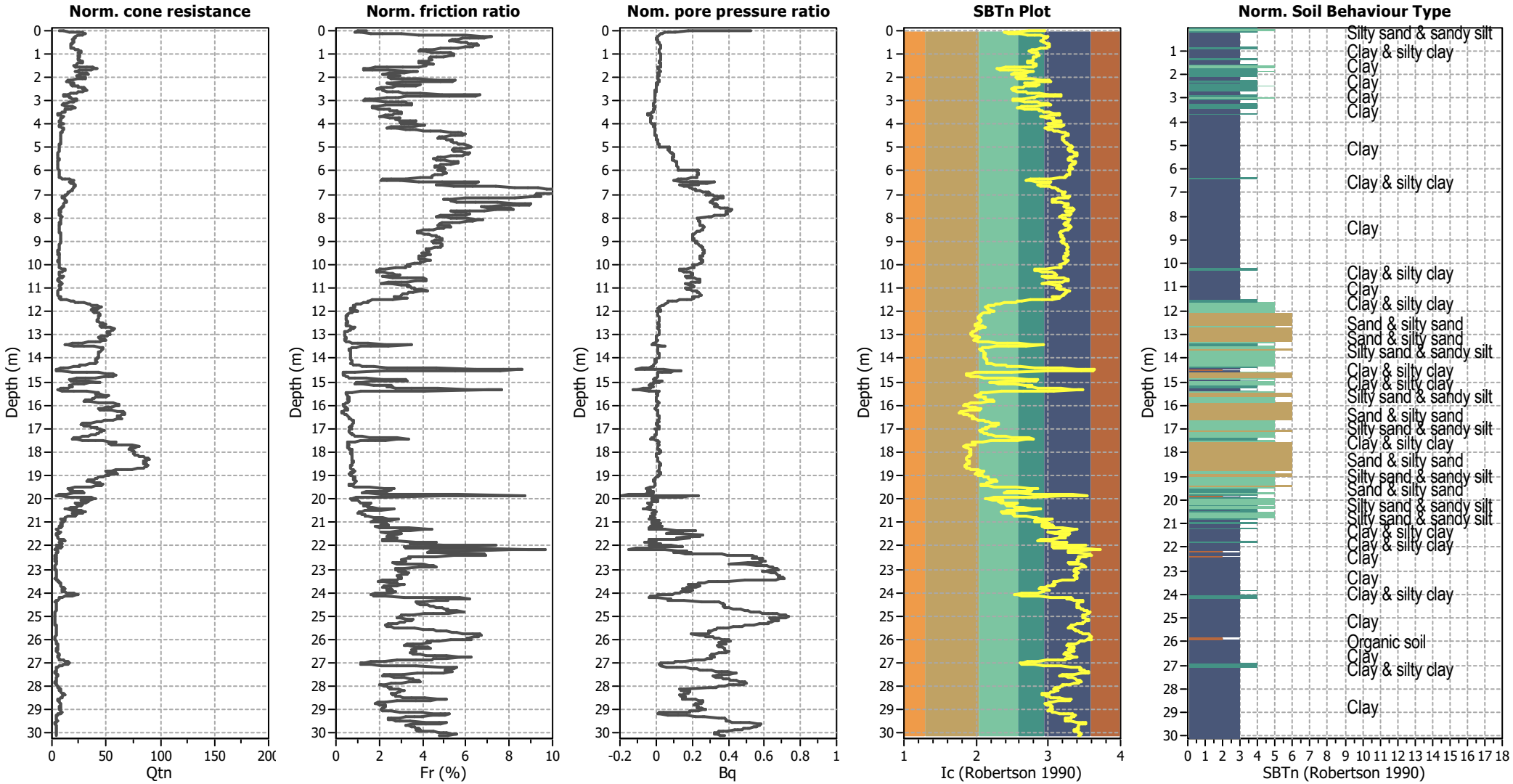
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



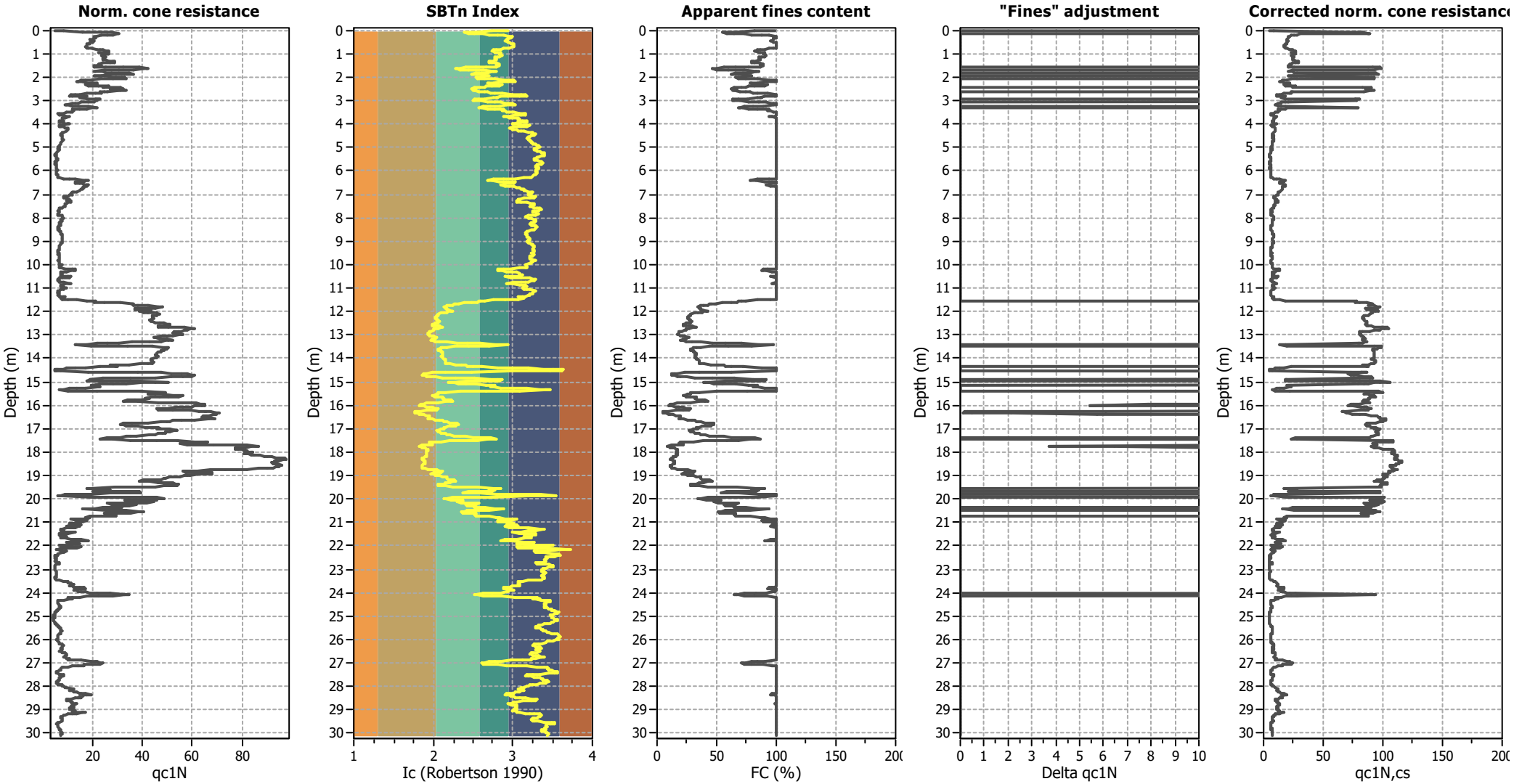
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

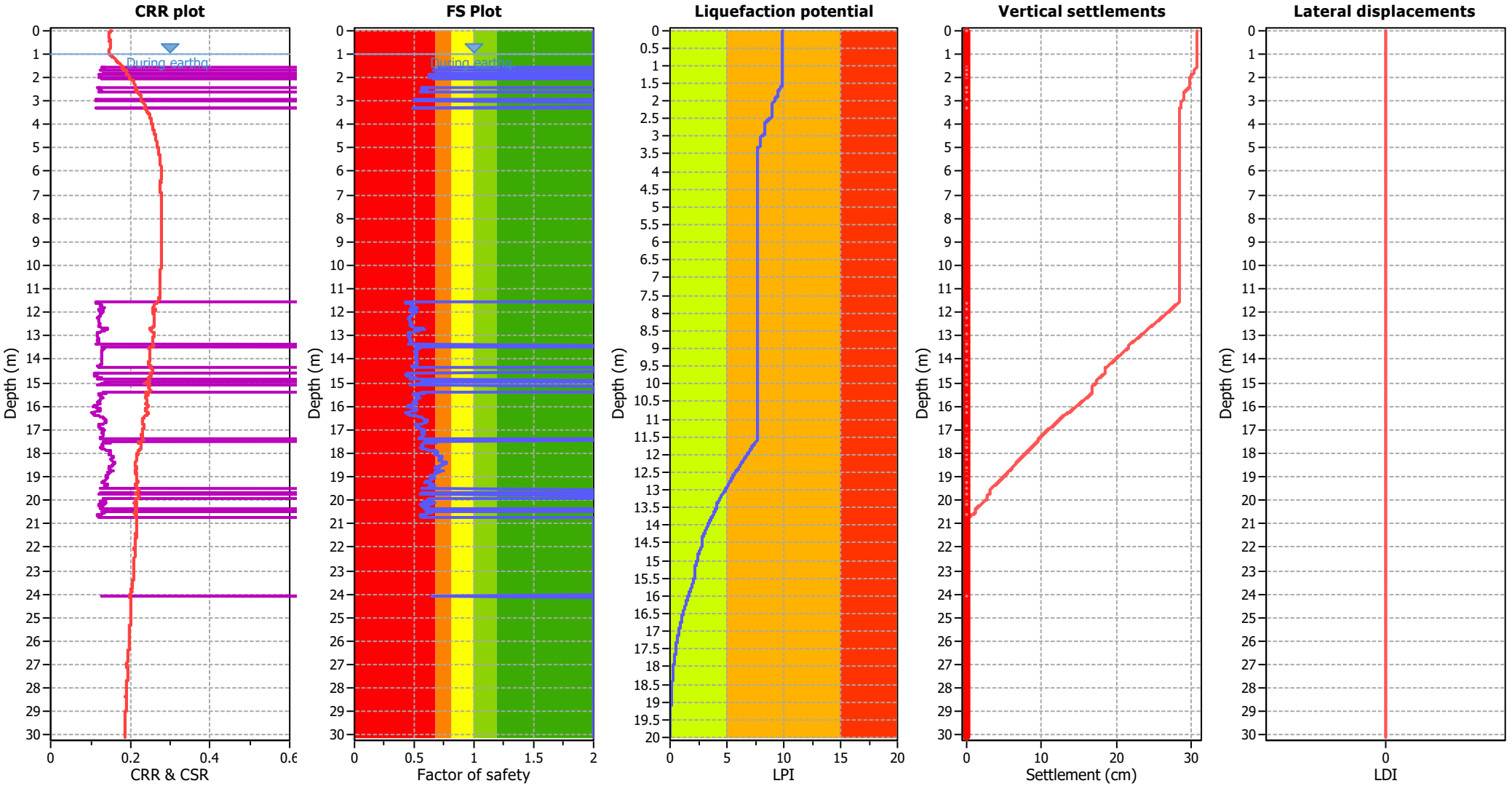
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

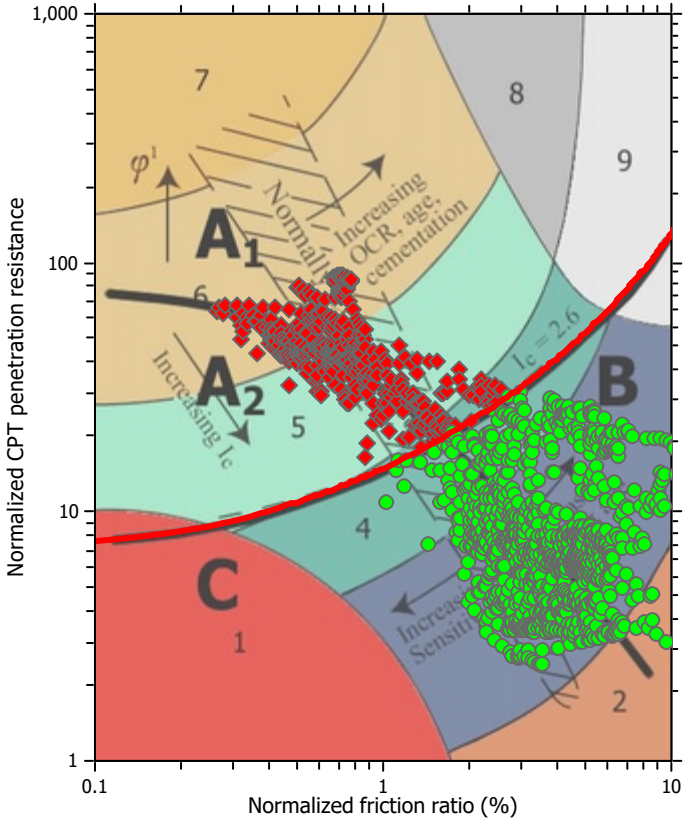
F.S. color scheme

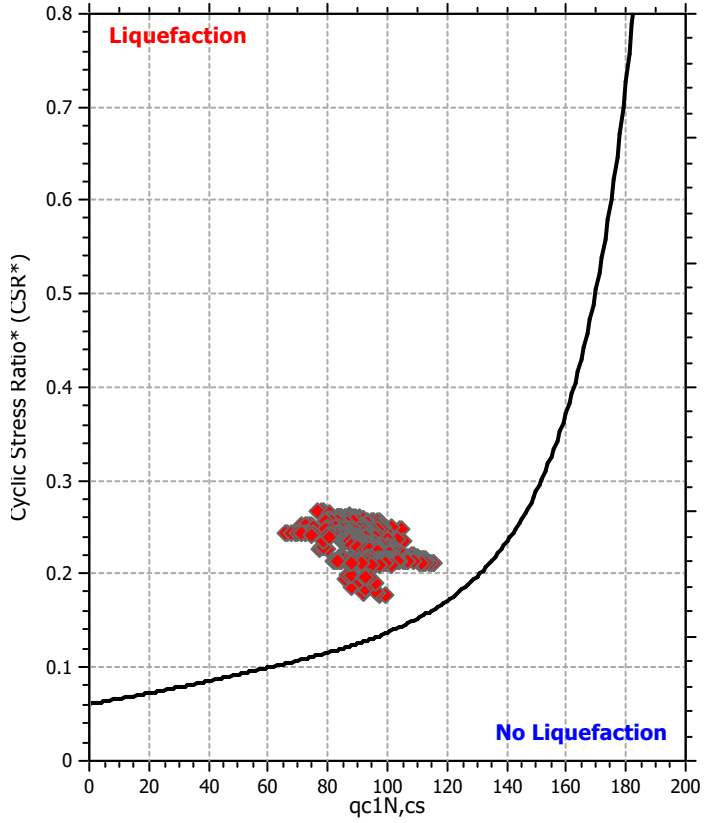
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

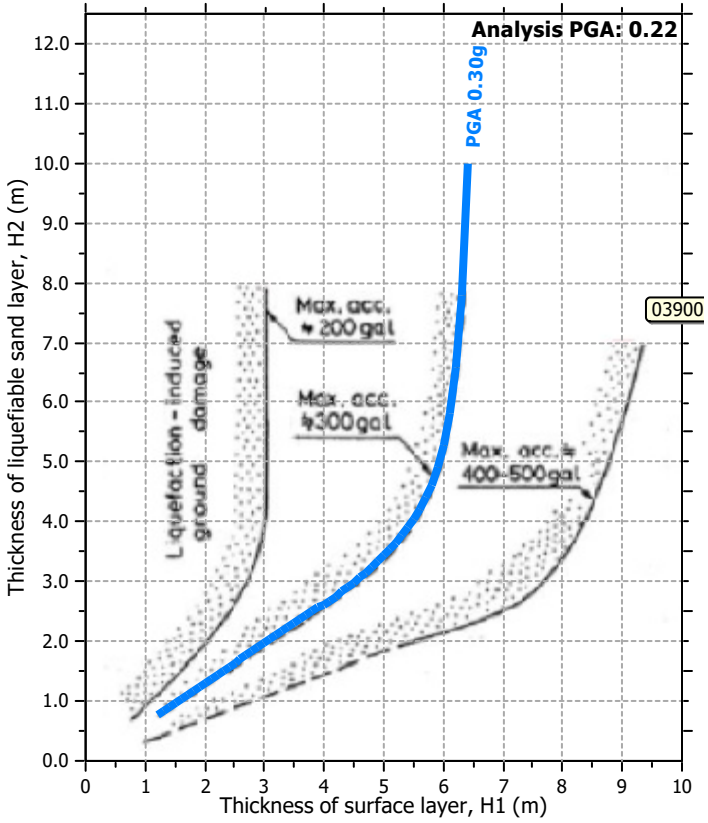
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



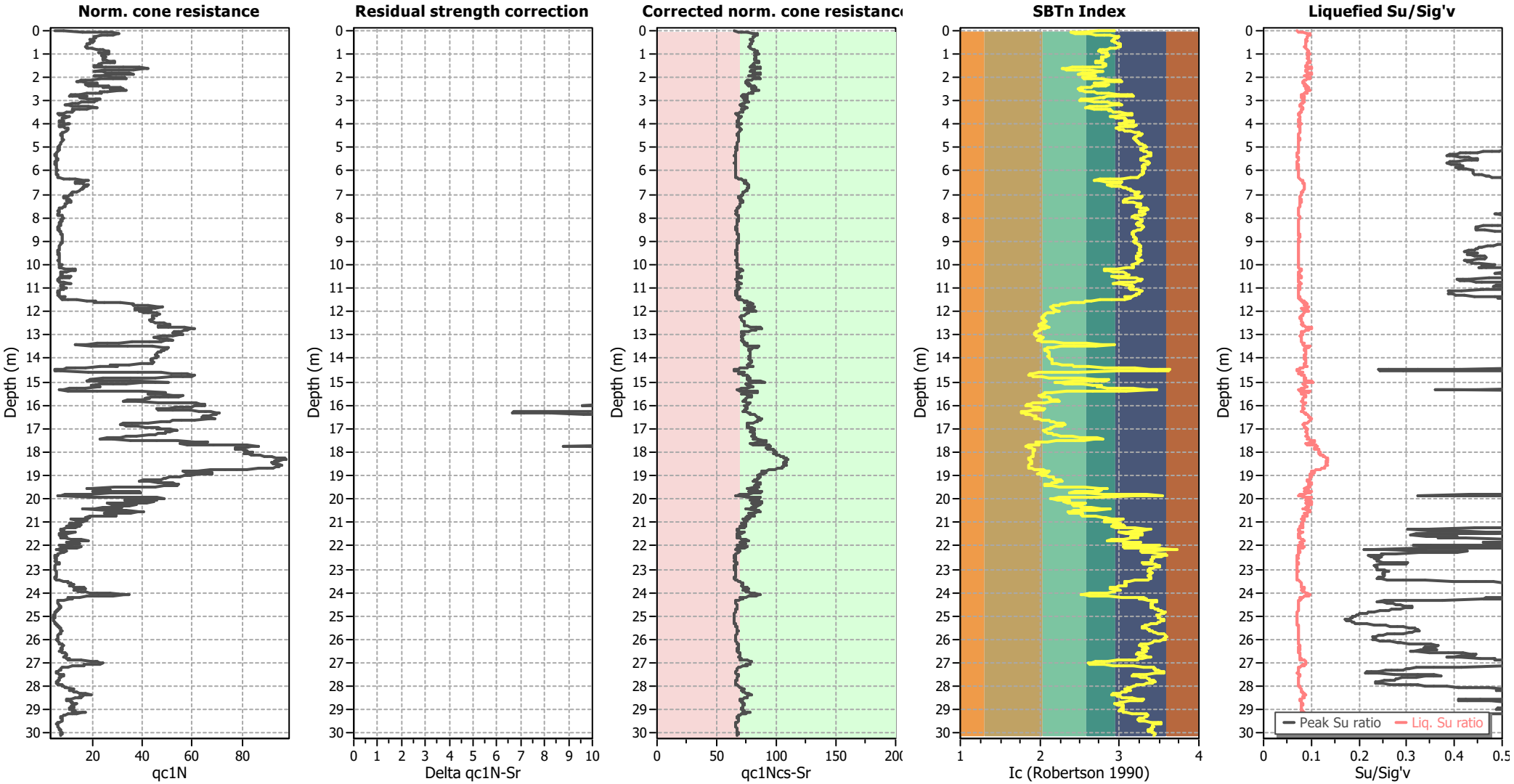




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.02	2.00	0.00	0.00	0.02	0.00	0.04	2.00	0.00	0.00	0.02	0.00
0.06	2.00	0.00	0.00	0.02	0.00	0.08	2.00	0.00	0.00	0.02	0.00
0.10	2.00	0.00	0.00	0.02	0.00	0.12	2.00	0.00	0.00	0.02	0.00
0.14	2.00	0.00	0.00	0.02	0.00	0.16	2.00	0.00	0.00	0.02	0.00
0.18	2.00	0.00	0.00	0.02	0.00	0.20	2.00	0.00	0.00	0.02	0.00
0.22	2.00	0.00	0.00	0.02	0.00	0.24	2.00	0.00	0.00	0.02	0.00
0.26	2.00	0.00	0.00	0.02	0.00	0.28	2.00	0.00	0.00	0.02	0.00
0.30	2.00	0.00	0.00	0.02	0.00	0.32	2.00	0.00	0.00	0.02	0.00
0.34	2.00	0.00	0.00	0.02	0.00	0.36	2.00	0.00	0.00	0.02	0.00
0.38	2.00	0.00	0.00	0.02	0.00	0.40	2.00	0.00	0.00	0.02	0.00
0.42	2.00	0.00	0.00	0.02	0.00	0.44	2.00	0.00	0.00	0.02	0.00
0.46	2.00	0.00	0.00	0.02	0.00	0.48	2.00	0.00	0.00	0.02	0.00
0.50	2.00	0.00	0.00	0.02	0.00	0.52	2.00	0.00	0.00	0.02	0.00
0.54	2.00	0.00	0.00	0.02	0.00	0.56	2.00	0.00	0.00	0.02	0.00
0.58	2.00	0.00	0.00	0.02	0.00	0.60	2.00	0.00	0.00	0.02	0.00
0.62	2.00	0.00	0.00	0.02	0.00	0.64	2.00	0.00	0.00	0.02	0.00
0.66	2.00	0.00	0.00	0.02	0.00	0.68	2.00	0.00	0.00	0.02	0.00
0.70	2.00	0.00	0.00	0.02	0.00	0.72	2.00	0.00	0.00	0.02	0.00
0.74	2.00	0.00	0.00	0.02	0.00	0.76	2.00	0.00	0.00	0.02	0.00
0.78	2.00	0.00	0.00	0.02	0.00	0.80	2.00	0.00	0.00	0.02	0.00
0.82	2.00	0.00	0.00	0.02	0.00	0.84	2.00	0.00	0.00	0.02	0.00
0.86	2.00	0.00	0.00	0.02	0.00	0.88	2.00	0.00	0.00	0.02	0.00
0.90	2.00	0.00	0.00	0.02	0.00	0.92	2.00	0.00	0.00	0.02	0.00
0.94	2.00	0.00	0.00	0.02	0.00	0.96	2.00	0.00	0.00	0.02	0.00
0.98	2.00	0.00	0.00	0.02	0.00	1.00	2.00	0.00	0.00	0.02	0.00
1.02	2.00	0.00	0.00	0.02	0.00	1.04	2.00	0.00	0.00	0.02	0.00
1.06	2.00	0.00	0.00	0.02	0.00	1.08	2.00	0.00	0.00	0.02	0.00
1.10	2.00	0.00	0.00	0.02	0.00	1.12	2.00	0.00	0.00	0.02	0.00
1.14	2.00	0.00	0.00	0.02	0.00	1.16	2.00	0.00	0.00	0.02	0.00
1.18	2.00	0.00	0.00	0.02	0.00	1.20	2.00	0.00	0.00	0.02	0.00
1.22	2.00	0.00	0.00	0.02	0.00	1.24	2.00	0.00	0.00	0.02	0.00
1.26	2.00	0.00	0.00	0.02	0.00	1.28	2.00	0.00	0.00	0.02	0.00
1.30	2.00	0.00	0.00	0.02	0.00	1.32	2.00	0.00	0.00	0.02	0.00
1.34	2.00	0.00	0.00	0.02	0.00	1.36	2.00	0.00	0.00	0.02	0.00
1.38	2.00	0.00	0.00	0.02	0.00	1.40	2.00	0.00	0.00	0.02	0.00
1.42	2.00	0.00	0.00	0.02	0.00	1.44	2.00	0.00	0.00	0.02	0.00
1.46	2.00	0.00	0.00	0.02	0.00	1.48	2.00	0.00	0.00	0.02	0.00
1.50	2.00	0.00	0.00	0.02	0.00	1.52	2.00	0.00	0.00	0.02	0.00
1.54	2.00	0.00	0.00	0.02	0.00	1.56	2.00	0.00	0.00	0.02	0.00
1.58	0.71	0.00	0.00	0.02	0.05	1.60	0.75	0.00	0.00	0.02	0.05
1.62	0.76	0.00	0.00	0.02	0.04	1.64	0.74	0.00	0.00	0.02	0.05
1.66	0.73	0.00	0.00	0.02	0.05	1.68	0.70	0.00	0.00	0.02	0.06
1.70	0.66	0.00	0.00	0.02	0.06	1.72	2.00	0.00	0.00	0.02	0.00
1.74	2.00	0.00	0.00	0.02	0.00	1.76	2.00	0.00	0.00	0.02	0.00
1.78	2.00	0.00	0.00	0.02	0.00	1.80	2.00	0.00	0.00	0.02	0.00
1.82	2.00	0.00	0.00	0.02	0.00	1.84	0.69	0.00	0.00	0.02	0.06
1.86	0.70	0.00	0.00	0.02	0.06	1.88	0.65	0.00	0.00	0.02	0.06
1.90	0.62	0.00	0.00	0.02	0.07	1.92	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.94	2.00	0.00	0.00	0.02	0.00	1.96	2.00	0.00	0.00	0.02	0.00
1.98	0.62	0.00	0.00	0.02	0.07	2.00	0.62	0.00	0.00	0.02	0.07
2.02	0.65	0.00	0.00	0.02	0.06	2.04	0.66	0.00	0.00	0.02	0.06
2.06	2.00	0.00	0.00	0.02	0.00	2.08	2.00	0.00	0.00	0.02	0.00
2.10	2.00	0.00	0.00	0.02	0.00	2.12	2.00	0.00	0.00	0.02	0.00
2.14	2.00	0.00	0.00	0.02	0.00	2.16	2.00	0.00	0.00	0.02	0.00
2.18	2.00	0.00	0.00	0.02	0.00	2.20	2.00	0.00	0.00	0.02	0.00
2.22	2.00	0.00	0.00	0.02	0.00	2.24	2.00	0.00	0.00	0.02	0.00
2.26	2.00	0.00	0.00	0.02	0.00	2.28	2.00	0.00	0.00	0.02	0.00
2.30	2.00	0.00	0.00	0.02	0.00	2.32	2.00	0.00	0.00	0.02	0.00
2.34	2.00	0.00	0.00	0.02	0.00	2.36	2.00	0.00	0.00	0.02	0.00
2.38	2.00	0.00	0.00	0.02	0.00	2.40	2.00	0.00	0.00	0.02	0.00
2.42	2.00	0.00	0.00	0.02	0.00	2.44	0.56	0.00	0.00	0.02	0.08
2.46	0.59	0.00	0.00	0.02	0.07	2.48	0.60	0.00	0.00	0.02	0.07
2.50	0.57	0.00	0.00	0.02	0.08	2.52	0.56	0.00	0.00	0.02	0.08
2.54	0.58	0.00	0.00	0.02	0.07	2.56	0.61	0.00	0.00	0.02	0.07
2.58	0.59	0.00	0.00	0.02	0.07	2.60	0.55	0.00	0.00	0.02	0.08
2.62	2.00	0.00	0.00	0.02	0.00	2.64	2.00	0.00	0.00	0.02	0.00
2.66	2.00	0.00	0.00	0.02	0.00	2.68	2.00	0.00	0.00	0.02	0.00
2.70	2.00	0.00	0.00	0.02	0.00	2.72	2.00	0.00	0.00	0.02	0.00
2.74	2.00	0.00	0.00	0.02	0.00	2.76	2.00	0.00	0.00	0.02	0.00
2.78	2.00	0.00	0.00	0.02	0.00	2.80	2.00	0.00	0.00	0.02	0.00
2.82	2.00	0.00	0.00	0.02	0.00	2.84	2.00	0.00	0.00	0.02	0.00
2.86	2.00	0.00	0.00	0.02	0.00	2.88	2.00	0.00	0.00	0.02	0.00
2.90	2.00	0.00	0.00	0.02	0.00	2.92	2.00	0.00	0.00	0.02	0.00
2.94	0.51	0.00	0.00	0.02	0.08	2.96	0.50	0.00	0.00	0.02	0.09
2.98	0.50	0.00	0.00	0.02	0.09	3.00	0.50	0.00	0.00	0.02	0.08
3.02	0.50	0.00	0.00	0.02	0.08	3.04	2.00	0.00	0.00	0.02	0.00
3.06	2.00	0.00	0.00	0.02	0.00	3.08	2.00	0.00	0.00	0.02	0.00
3.10	2.00	0.00	0.00	0.02	0.00	3.12	2.00	0.00	0.00	0.02	0.00
3.14	2.00	0.00	0.00	0.02	0.00	3.16	2.00	0.00	0.00	0.02	0.00
3.18	2.00	0.00	0.00	0.02	0.00	3.20	2.00	0.00	0.00	0.02	0.00
3.22	2.00	0.00	0.00	0.02	0.00	3.24	2.00	0.00	0.00	0.02	0.00
3.26	2.00	0.00	0.00	0.02	0.00	3.28	0.49	0.00	0.00	0.02	0.09
3.30	0.49	0.00	0.00	0.02	0.09	3.32	2.00	0.00	0.00	0.02	0.00
3.34	2.00	0.00	0.00	0.02	0.00	3.36	2.00	0.00	0.00	0.02	0.00
3.38	2.00	0.00	0.00	0.02	0.00	3.40	2.00	0.00	0.00	0.02	0.00
3.42	2.00	0.00	0.00	0.02	0.00	3.44	2.00	0.00	0.00	0.02	0.00
3.46	2.00	0.00	0.00	0.02	0.00	3.48	2.00	0.00	0.00	0.02	0.00
3.50	2.00	0.00	0.00	0.02	0.00	3.52	2.00	0.00	0.00	0.02	0.00
3.54	2.00	0.00	0.00	0.02	0.00	3.56	2.00	0.00	0.00	0.02	0.00
3.58	2.00	0.00	0.00	0.02	0.00	3.60	2.00	0.00	0.00	0.02	0.00
3.62	2.00	0.00	0.00	0.02	0.00	3.64	2.00	0.00	0.00	0.02	0.00
3.66	2.00	0.00	0.00	0.02	0.00	3.68	2.00	0.00	0.00	0.02	0.00
3.70	2.00	0.00	0.00	0.02	0.00	3.72	2.00	0.00	0.00	0.02	0.00
3.74	2.00	0.00	0.00	0.02	0.00	3.76	2.00	0.00	0.00	0.02	0.00
3.78	2.00	0.00	0.00	0.02	0.00	3.80	2.00	0.00	0.00	0.02	0.00
3.82	2.00	0.00	0.00	0.02	0.00	3.84	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.86	2.00	0.00	0.00	0.02	0.00	3.88	2.00	0.00	0.00	0.02	0.00
3.90	2.00	0.00	0.00	0.02	0.00	3.92	2.00	0.00	0.00	0.02	0.00
3.94	2.00	0.00	0.00	0.02	0.00	3.96	2.00	0.00	0.00	0.02	0.00
3.98	2.00	0.00	0.00	0.02	0.00	4.00	2.00	0.00	0.00	0.02	0.00
4.02	2.00	0.00	0.00	0.02	0.00	4.04	2.00	0.00	0.00	0.02	0.00
4.06	2.00	0.00	0.00	0.02	0.00	4.08	2.00	0.00	0.00	0.02	0.00
4.10	2.00	0.00	0.00	0.02	0.00	4.12	2.00	0.00	0.00	0.02	0.00
4.14	2.00	0.00	0.00	0.02	0.00	4.16	2.00	0.00	0.00	0.02	0.00
4.18	2.00	0.00	0.00	0.02	0.00	4.20	2.00	0.00	0.00	0.02	0.00
4.22	2.00	0.00	0.00	0.02	0.00	4.24	2.00	0.00	0.00	0.02	0.00
4.26	2.00	0.00	0.00	0.02	0.00	4.28	2.00	0.00	0.00	0.02	0.00
4.30	2.00	0.00	0.00	0.02	0.00	4.32	2.00	0.00	0.00	0.02	0.00
4.34	2.00	0.00	0.00	0.02	0.00	4.36	2.00	0.00	0.00	0.02	0.00
4.38	2.00	0.00	0.00	0.02	0.00	4.40	2.00	0.00	0.00	0.02	0.00
4.42	2.00	0.00	0.00	0.02	0.00	4.44	2.00	0.00	0.00	0.02	0.00
4.46	2.00	0.00	0.00	0.02	0.00	4.48	2.00	0.00	0.00	0.02	0.00
4.50	2.00	0.00	0.00	0.02	0.00	4.52	2.00	0.00	0.00	0.02	0.00
4.54	2.00	0.00	0.00	0.02	0.00	4.56	2.00	0.00	0.00	0.02	0.00
4.58	2.00	0.00	0.00	0.02	0.00	4.60	2.00	0.00	0.00	0.02	0.00
4.62	2.00	0.00	0.00	0.02	0.00	4.64	2.00	0.00	0.00	0.02	0.00
4.66	2.00	0.00	0.00	0.02	0.00	4.68	2.00	0.00	0.00	0.02	0.00
4.70	2.00	0.00	0.00	0.02	0.00	4.72	2.00	0.00	0.00	0.02	0.00
4.74	2.00	0.00	0.00	0.02	0.00	4.76	2.00	0.00	0.00	0.02	0.00
4.78	2.00	0.00	0.00	0.02	0.00	4.80	2.00	0.00	0.00	0.02	0.00
4.82	2.00	0.00	0.00	0.02	0.00	4.84	2.00	0.00	0.00	0.02	0.00
4.86	2.00	0.00	0.00	0.02	0.00	4.88	2.00	0.00	0.00	0.02	0.00
4.90	2.00	0.00	0.00	0.02	0.00	4.92	2.00	0.00	0.00	0.02	0.00
4.94	2.00	0.00	0.00	0.02	0.00	4.96	2.00	0.00	0.00	0.02	0.00
4.98	2.00	0.00	0.00	0.02	0.00	5.00	2.00	0.00	0.00	0.02	0.00
5.02	2.00	0.00	0.00	0.02	0.00	5.04	2.00	0.00	0.00	0.02	0.00
5.06	2.00	0.00	0.00	0.02	0.00	5.08	2.00	0.00	0.00	0.02	0.00
5.10	2.00	0.00	0.00	0.02	0.00	5.12	2.00	0.00	0.00	0.02	0.00
5.14	2.00	0.00	0.00	0.02	0.00	5.16	2.00	0.00	0.00	0.02	0.00
5.18	2.00	0.00	0.00	0.02	0.00	5.20	2.00	0.00	0.00	0.02	0.00
5.22	2.00	0.00	0.00	0.02	0.00	5.24	2.00	0.00	0.00	0.02	0.00
5.26	2.00	0.00	0.00	0.02	0.00	5.28	2.00	0.00	0.00	0.02	0.00
5.30	2.00	0.00	0.00	0.02	0.00	5.32	2.00	0.00	0.00	0.02	0.00
5.34	2.00	0.00	0.00	0.02	0.00	5.36	2.00	0.00	0.00	0.02	0.00
5.38	2.00	0.00	0.00	0.02	0.00	5.40	2.00	0.00	0.00	0.02	0.00
5.42	2.00	0.00	0.00	0.02	0.00	5.44	2.00	0.00	0.00	0.02	0.00
5.46	2.00	0.00	0.00	0.02	0.00	5.48	2.00	0.00	0.00	0.02	0.00
5.50	2.00	0.00	0.00	0.02	0.00	5.52	2.00	0.00	0.00	0.02	0.00
5.54	2.00	0.00	0.00	0.02	0.00	5.56	2.00	0.00	0.00	0.02	0.00
5.58	2.00	0.00	0.00	0.02	0.00	5.60	2.00	0.00	0.00	0.02	0.00
5.62	2.00	0.00	0.00	0.02	0.00	5.64	2.00	0.00	0.00	0.02	0.00
5.66	2.00	0.00	0.00	0.02	0.00	5.68	2.00	0.00	0.00	0.02	0.00
5.70	2.00	0.00	0.00	0.02	0.00	5.72	2.00	0.00	0.00	0.02	0.00
5.74	2.00	0.00	0.00	0.02	0.00	5.76	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.78	2.00	0.00	0.00	0.02	0.00	5.80	2.00	0.00	0.00	0.02	0.00
5.82	2.00	0.00	0.00	0.02	0.00	5.84	2.00	0.00	0.00	0.02	0.00
5.86	2.00	0.00	0.00	0.02	0.00	5.88	2.00	0.00	0.00	0.02	0.00
5.90	2.00	0.00	0.00	0.02	0.00	5.92	2.00	0.00	0.00	0.02	0.00
5.94	2.00	0.00	0.00	0.02	0.00	5.96	2.00	0.00	0.00	0.02	0.00
5.98	2.00	0.00	0.00	0.02	0.00	6.00	2.00	0.00	0.00	0.02	0.00
6.02	2.00	0.00	0.00	0.02	0.00	6.04	2.00	0.00	0.00	0.02	0.00
6.06	2.00	0.00	0.00	0.02	0.00	6.08	2.00	0.00	0.00	0.02	0.00
6.10	2.00	0.00	0.00	0.02	0.00	6.12	2.00	0.00	0.00	0.02	0.00
6.14	2.00	0.00	0.00	0.02	0.00	6.16	2.00	0.00	0.00	0.02	0.00
6.18	2.00	0.00	0.00	0.02	0.00	6.20	2.00	0.00	0.00	0.02	0.00
6.22	2.00	0.00	0.00	0.02	0.00	6.24	2.00	0.00	0.00	0.02	0.00
6.26	2.00	0.00	0.00	0.02	0.00	6.28	2.00	0.00	0.00	0.02	0.00
6.30	2.00	0.00	0.00	0.02	0.00	6.32	2.00	0.00	0.00	0.02	0.00
6.34	2.00	0.00	0.00	0.02	0.00	6.36	2.00	0.00	0.00	0.02	0.00
6.38	2.00	0.00	0.00	0.02	0.00	6.40	2.00	0.00	0.00	0.02	0.00
6.42	2.00	0.00	0.00	0.02	0.00	6.44	2.00	0.00	0.00	0.02	0.00
6.46	2.00	0.00	0.00	0.02	0.00	6.48	2.00	0.00	0.00	0.02	0.00
6.50	2.00	0.00	0.00	0.02	0.00	6.52	2.00	0.00	0.00	0.02	0.00
6.54	2.00	0.00	0.00	0.02	0.00	6.56	2.00	0.00	0.00	0.02	0.00
6.58	2.00	0.00	0.00	0.02	0.00	6.60	2.00	0.00	0.00	0.02	0.00
6.62	2.00	0.00	0.00	0.02	0.00	6.64	2.00	0.00	0.00	0.02	0.00
6.66	2.00	0.00	0.00	0.02	0.00	6.68	2.00	0.00	0.00	0.02	0.00
6.70	2.00	0.00	0.00	0.02	0.00	6.72	2.00	0.00	0.00	0.02	0.00
6.74	2.00	0.00	0.00	0.02	0.00	6.76	2.00	0.00	0.00	0.02	0.00
6.78	2.00	0.00	0.00	0.02	0.00	6.80	2.00	0.00	0.00	0.02	0.00
6.82	2.00	0.00	0.00	0.02	0.00	6.84	2.00	0.00	0.00	0.02	0.00
6.86	2.00	0.00	0.00	0.02	0.00	6.88	2.00	0.00	0.00	0.02	0.00
6.90	2.00	0.00	0.00	0.02	0.00	6.92	2.00	0.00	0.00	0.02	0.00
6.94	2.00	0.00	0.00	0.02	0.00	6.96	2.00	0.00	0.00	0.02	0.00
6.98	2.00	0.00	0.00	0.02	0.00	7.00	2.00	0.00	0.00	0.02	0.00
7.02	2.00	0.00	0.00	0.02	0.00	7.04	2.00	0.00	0.00	0.02	0.00
7.06	2.00	0.00	0.00	0.02	0.00	7.08	2.00	0.00	0.00	0.02	0.00
7.10	2.00	0.00	0.00	0.02	0.00	7.12	2.00	0.00	0.00	0.02	0.00
7.14	2.00	0.00	0.00	0.02	0.00	7.16	2.00	0.00	0.00	0.02	0.00
7.18	2.00	0.00	0.00	0.02	0.00	7.20	2.00	0.00	0.00	0.02	0.00
7.22	2.00	0.00	0.00	0.02	0.00	7.24	2.00	0.00	0.00	0.02	0.00
7.26	2.00	0.00	0.00	0.02	0.00	7.28	2.00	0.00	0.00	0.02	0.00
7.30	2.00	0.00	0.00	0.02	0.00	7.32	2.00	0.00	0.00	0.02	0.00
7.34	2.00	0.00	0.00	0.02	0.00	7.36	2.00	0.00	0.00	0.02	0.00
7.38	2.00	0.00	0.00	0.02	0.00	7.40	2.00	0.00	0.00	0.02	0.00
7.42	2.00	0.00	0.00	0.02	0.00	7.44	2.00	0.00	0.00	0.02	0.00
7.46	2.00	0.00	0.00	0.02	0.00	7.48	2.00	0.00	0.00	0.02	0.00
7.50	2.00	0.00	0.00	0.02	0.00	7.52	2.00	0.00	0.00	0.02	0.00
7.54	2.00	0.00	0.00	0.02	0.00	7.56	2.00	0.00	0.00	0.02	0.00
7.58	2.00	0.00	0.00	0.02	0.00	7.60	2.00	0.00	0.00	0.02	0.00
7.62	2.00	0.00	0.00	0.02	0.00	7.64	2.00	0.00	0.00	0.02	0.00
7.66	2.00	0.00	0.00	0.02	0.00	7.68	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.70	2.00	0.00	0.00	0.02	0.00	7.72	2.00	0.00	0.00	0.02	0.00
7.74	2.00	0.00	0.00	0.02	0.00	7.76	2.00	0.00	0.00	0.02	0.00
7.78	2.00	0.00	0.00	0.02	0.00	7.80	2.00	0.00	0.00	0.02	0.00
7.82	2.00	0.00	0.00	0.02	0.00	7.84	2.00	0.00	0.00	0.02	0.00
7.86	2.00	0.00	0.00	0.02	0.00	7.88	2.00	0.00	0.00	0.02	0.00
7.90	2.00	0.00	0.00	0.02	0.00	7.92	2.00	0.00	0.00	0.02	0.00
7.94	2.00	0.00	0.00	0.02	0.00	7.96	2.00	0.00	0.00	0.02	0.00
7.98	2.00	0.00	0.00	0.02	0.00	8.00	2.00	0.00	0.00	0.02	0.00
8.02	2.00	0.00	0.00	0.02	0.00	8.04	2.00	0.00	0.00	0.02	0.00
8.06	2.00	0.00	0.00	0.02	0.00	8.08	2.00	0.00	0.00	0.02	0.00
8.10	2.00	0.00	0.00	0.02	0.00	8.12	2.00	0.00	0.00	0.02	0.00
8.14	2.00	0.00	0.00	0.02	0.00	8.16	2.00	0.00	0.00	0.02	0.00
8.18	2.00	0.00	0.00	0.02	0.00	8.20	2.00	0.00	0.00	0.02	0.00
8.22	2.00	0.00	0.00	0.02	0.00	8.24	2.00	0.00	0.00	0.02	0.00
8.26	2.00	0.00	0.00	0.02	0.00	8.28	2.00	0.00	0.00	0.02	0.00
8.30	2.00	0.00	0.00	0.02	0.00	8.32	2.00	0.00	0.00	0.02	0.00
8.34	2.00	0.00	0.00	0.02	0.00	8.36	2.00	0.00	0.00	0.02	0.00
8.38	2.00	0.00	0.00	0.02	0.00	8.40	2.00	0.00	0.00	0.02	0.00
8.42	2.00	0.00	0.00	0.02	0.00	8.44	2.00	0.00	0.00	0.02	0.00
8.46	2.00	0.00	0.00	0.02	0.00	8.48	2.00	0.00	0.00	0.02	0.00
8.50	2.00	0.00	0.00	0.02	0.00	8.52	2.00	0.00	0.00	0.02	0.00
8.54	2.00	0.00	0.00	0.02	0.00	8.56	2.00	0.00	0.00	0.02	0.00
8.58	2.00	0.00	0.00	0.02	0.00	8.60	2.00	0.00	0.00	0.02	0.00
8.62	2.00	0.00	0.00	0.02	0.00	8.64	2.00	0.00	0.00	0.02	0.00
8.66	2.00	0.00	0.00	0.02	0.00	8.68	2.00	0.00	0.00	0.02	0.00
8.70	2.00	0.00	0.00	0.02	0.00	8.72	2.00	0.00	0.00	0.02	0.00
8.74	2.00	0.00	0.00	0.02	0.00	8.76	2.00	0.00	0.00	0.02	0.00
8.78	2.00	0.00	0.00	0.02	0.00	8.80	2.00	0.00	0.00	0.02	0.00
8.82	2.00	0.00	0.00	0.02	0.00	8.84	2.00	0.00	0.00	0.02	0.00
8.86	2.00	0.00	0.00	0.02	0.00	8.88	2.00	0.00	0.00	0.02	0.00
8.90	2.00	0.00	0.00	0.02	0.00	8.92	2.00	0.00	0.00	0.02	0.00
8.94	2.00	0.00	0.00	0.02	0.00	8.96	2.00	0.00	0.00	0.02	0.00
8.98	2.00	0.00	0.00	0.02	0.00	9.00	2.00	0.00	0.00	0.02	0.00
9.03	2.00	0.00	0.00	0.03	0.00	9.04	2.00	0.00	0.00	0.01	0.00
9.06	2.00	0.00	0.00	0.02	0.00	9.08	2.00	0.00	0.00	0.02	0.00
9.10	2.00	0.00	0.00	0.02	0.00	9.12	2.00	0.00	0.00	0.02	0.00
9.14	2.00	0.00	0.00	0.02	0.00	9.16	2.00	0.00	0.00	0.02	0.00
9.18	2.00	0.00	0.00	0.02	0.00	9.20	2.00	0.00	0.00	0.02	0.00
9.22	2.00	0.00	0.00	0.02	0.00	9.24	2.00	0.00	0.00	0.02	0.00
9.26	2.00	0.00	0.00	0.02	0.00	9.28	2.00	0.00	0.00	0.02	0.00
9.30	2.00	0.00	0.00	0.02	0.00	9.32	2.00	0.00	0.00	0.02	0.00
9.34	2.00	0.00	0.00	0.02	0.00	9.36	2.00	0.00	0.00	0.02	0.00
9.38	2.00	0.00	0.00	0.02	0.00	9.40	2.00	0.00	0.00	0.02	0.00
9.42	2.00	0.00	0.00	0.02	0.00	9.44	2.00	0.00	0.00	0.02	0.00
9.46	2.00	0.00	0.00	0.02	0.00	9.48	2.00	0.00	0.00	0.02	0.00
9.50	2.00	0.00	0.00	0.02	0.00	9.52	2.00	0.00	0.00	0.02	0.00
9.54	2.00	0.00	0.00	0.02	0.00	9.56	2.00	0.00	0.00	0.02	0.00
9.58	2.00	0.00	0.00	0.02	0.00	9.60	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.62	2.00	0.00	0.00	0.02	0.00	9.64	2.00	0.00	0.00	0.02	0.00
9.66	2.00	0.00	0.00	0.02	0.00	9.68	2.00	0.00	0.00	0.02	0.00
9.70	2.00	0.00	0.00	0.02	0.00	9.72	2.00	0.00	0.00	0.02	0.00
9.74	2.00	0.00	0.00	0.02	0.00	9.76	2.00	0.00	0.00	0.02	0.00
9.78	2.00	0.00	0.00	0.02	0.00	9.80	2.00	0.00	0.00	0.02	0.00
9.82	2.00	0.00	0.00	0.02	0.00	9.84	2.00	0.00	0.00	0.02	0.00
9.86	2.00	0.00	0.00	0.02	0.00	9.88	2.00	0.00	0.00	0.02	0.00
9.90	2.00	0.00	0.00	0.02	0.00	9.92	2.00	0.00	0.00	0.02	0.00
9.94	2.00	0.00	0.00	0.02	0.00	9.96	2.00	0.00	0.00	0.02	0.00
9.98	2.00	0.00	0.00	0.02	0.00	10.00	2.00	0.00	0.00	0.02	0.00
10.02	2.00	0.00	0.00	0.02	0.00	10.04	2.00	0.00	0.00	0.02	0.00
10.06	2.00	0.00	0.00	0.02	0.00	10.08	2.00	0.00	0.00	0.02	0.00
10.10	2.00	0.00	0.00	0.02	0.00	10.12	2.00	0.00	0.00	0.02	0.00
10.14	2.00	0.00	0.00	0.02	0.00	10.16	2.00	0.00	0.00	0.02	0.00
10.18	2.00	0.00	0.00	0.02	0.00	10.20	2.00	0.00	0.00	0.02	0.00
10.22	2.00	0.00	0.00	0.02	0.00	10.24	2.00	0.00	0.00	0.02	0.00
10.26	2.00	0.00	0.00	0.02	0.00	10.28	2.00	0.00	0.00	0.02	0.00
10.30	2.00	0.00	0.00	0.02	0.00	10.32	2.00	0.00	0.00	0.02	0.00
10.34	2.00	0.00	0.00	0.02	0.00	10.36	2.00	0.00	0.00	0.02	0.00
10.38	2.00	0.00	0.00	0.02	0.00	10.40	2.00	0.00	0.00	0.02	0.00
10.42	2.00	0.00	0.00	0.02	0.00	10.44	2.00	0.00	0.00	0.02	0.00
10.46	2.00	0.00	0.00	0.02	0.00	10.48	2.00	0.00	0.00	0.02	0.00
10.50	2.00	0.00	0.00	0.02	0.00	10.52	2.00	0.00	0.00	0.02	0.00
10.54	2.00	0.00	0.00	0.02	0.00	10.56	2.00	0.00	0.00	0.02	0.00
10.58	2.00	0.00	0.00	0.02	0.00	10.60	2.00	0.00	0.00	0.02	0.00
10.62	2.00	0.00	0.00	0.02	0.00	10.64	2.00	0.00	0.00	0.02	0.00
10.66	2.00	0.00	0.00	0.02	0.00	10.68	2.00	0.00	0.00	0.02	0.00
10.70	2.00	0.00	0.00	0.02	0.00	10.72	2.00	0.00	0.00	0.02	0.00
10.74	2.00	0.00	0.00	0.02	0.00	10.76	2.00	0.00	0.00	0.02	0.00
10.78	2.00	0.00	0.00	0.02	0.00	10.80	2.00	0.00	0.00	0.02	0.00
10.82	2.00	0.00	0.00	0.02	0.00	10.84	2.00	0.00	0.00	0.02	0.00
10.86	2.00	0.00	0.00	0.02	0.00	10.88	2.00	0.00	0.00	0.02	0.00
10.90	2.00	0.00	0.00	0.02	0.00	10.92	2.00	0.00	0.00	0.02	0.00
10.94	2.00	0.00	0.00	0.02	0.00	10.96	2.00	0.00	0.00	0.02	0.00
10.98	2.00	0.00	0.00	0.02	0.00	11.00	2.00	0.00	0.00	0.02	0.00
11.02	2.00	0.00	0.00	0.02	0.00	11.04	2.00	0.00	0.00	0.02	0.00
11.06	2.00	0.00	0.00	0.02	0.00	11.08	2.00	0.00	0.00	0.02	0.00
11.10	2.00	0.00	0.00	0.02	0.00	11.12	2.00	0.00	0.00	0.02	0.00
11.14	2.00	0.00	0.00	0.02	0.00	11.16	2.00	0.00	0.00	0.02	0.00
11.18	2.00	0.00	0.00	0.02	0.00	11.20	2.00	0.00	0.00	0.02	0.00
11.22	2.00	0.00	0.00	0.02	0.00	11.24	2.00	0.00	0.00	0.02	0.00
11.26	2.00	0.00	0.00	0.02	0.00	11.28	2.00	0.00	0.00	0.02	0.00
11.30	2.00	0.00	0.00	0.02	0.00	11.32	2.00	0.00	0.00	0.02	0.00
11.34	2.00	0.00	0.00	0.02	0.00	11.36	2.00	0.00	0.00	0.02	0.00
11.38	2.00	0.00	0.00	0.02	0.00	11.40	2.00	0.00	0.00	0.02	0.00
11.42	2.00	0.00	0.00	0.02	0.00	11.44	2.00	0.00	0.00	0.02	0.00
11.46	2.00	0.00	0.00	0.02	0.00	11.48	2.00	0.00	0.00	0.02	0.00
11.50	2.00	0.00	0.00	0.02	0.00	11.52	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.54	2.00	0.00	0.00	0.02	0.00	11.56	0.43	0.00	0.00	0.02	0.05
11.58	0.43	0.00	0.00	0.02	0.05	11.60	0.42	0.00	0.00	0.02	0.05
11.62	0.44	0.00	0.00	0.02	0.05	11.64	0.47	0.00	0.00	0.02	0.04
11.66	0.49	0.00	0.00	0.02	0.04	11.68	0.48	0.00	0.00	0.02	0.04
11.70	0.48	0.00	0.00	0.02	0.04	11.72	0.47	0.00	0.00	0.02	0.04
11.74	0.48	0.00	0.00	0.02	0.04	11.76	0.49	0.00	0.00	0.02	0.04
11.78	0.51	0.00	0.00	0.02	0.04	11.80	0.52	0.00	0.00	0.02	0.04
11.82	0.53	0.00	0.00	0.02	0.04	11.84	0.51	0.00	0.00	0.02	0.04
11.86	0.49	0.00	0.00	0.02	0.04	11.88	0.46	0.00	0.00	0.02	0.04
11.90	0.47	0.00	0.00	0.02	0.04	11.92	0.49	0.00	0.00	0.02	0.04
11.94	0.51	0.00	0.00	0.02	0.04	11.96	0.52	0.00	0.00	0.02	0.04
11.98	0.50	0.00	0.00	0.02	0.04	12.00	0.49	0.00	0.00	0.02	0.04
12.02	0.49	0.00	0.00	0.02	0.04	12.04	0.49	0.00	0.00	0.02	0.04
12.06	0.49	0.00	0.00	0.02	0.04	12.08	0.49	0.00	0.00	0.02	0.04
12.10	0.48	0.00	0.00	0.02	0.04	12.12	0.48	0.00	0.00	0.02	0.04
12.14	0.48	0.00	0.00	0.02	0.04	12.16	0.47	0.00	0.00	0.02	0.04
12.18	0.47	0.00	0.00	0.02	0.04	12.20	0.46	0.00	0.00	0.02	0.04
12.22	0.45	0.00	0.00	0.02	0.04	12.24	0.46	0.00	0.00	0.02	0.04
12.26	0.45	0.00	0.00	0.02	0.04	12.28	0.46	0.00	0.00	0.02	0.04
12.30	0.46	0.00	0.00	0.02	0.04	12.32	0.46	0.00	0.00	0.02	0.04
12.34	0.46	0.00	0.00	0.02	0.04	12.36	0.46	0.00	0.00	0.02	0.04
12.38	0.46	0.00	0.00	0.02	0.04	12.40	0.47	0.00	0.00	0.02	0.04
12.42	0.47	0.00	0.00	0.02	0.04	12.44	0.47	0.00	0.00	0.02	0.04
12.46	0.47	0.00	0.00	0.02	0.04	12.48	0.47	0.00	0.00	0.02	0.04
12.50	0.48	0.00	0.00	0.02	0.04	12.52	0.47	0.00	0.00	0.02	0.04
12.54	0.47	0.00	0.00	0.02	0.04	12.56	0.46	0.00	0.00	0.02	0.04
12.58	0.47	0.00	0.00	0.02	0.04	12.60	0.47	0.00	0.00	0.02	0.04
12.62	0.48	0.00	0.00	0.02	0.04	12.64	0.49	0.00	0.00	0.02	0.04
12.66	0.50	0.00	0.00	0.02	0.04	12.68	0.54	0.00	0.00	0.02	0.03
12.70	0.58	0.00	0.00	0.02	0.03	12.72	0.58	0.00	0.00	0.02	0.03
12.74	0.56	0.00	0.00	0.02	0.03	12.76	0.54	0.00	0.00	0.02	0.03
12.78	0.53	0.00	0.00	0.02	0.03	12.80	0.53	0.00	0.00	0.02	0.03
12.82	0.51	0.00	0.00	0.02	0.04	12.84	0.49	0.00	0.00	0.02	0.04
12.86	0.46	0.00	0.00	0.02	0.04	12.88	0.45	0.00	0.00	0.02	0.04
12.90	0.45	0.00	0.00	0.02	0.04	12.92	0.45	0.00	0.00	0.02	0.04
12.94	0.45	0.00	0.00	0.02	0.04	12.96	0.45	0.00	0.00	0.02	0.04
12.98	0.46	0.00	0.00	0.02	0.04	13.00	0.46	0.00	0.00	0.02	0.04
13.02	0.46	0.00	0.00	0.02	0.04	13.04	0.46	0.00	0.00	0.02	0.04
13.06	0.46	0.00	0.00	0.02	0.04	13.08	0.46	0.00	0.00	0.02	0.04
13.10	0.47	0.00	0.00	0.02	0.04	13.12	0.47	0.00	0.00	0.02	0.04
13.14	0.47	0.00	0.00	0.02	0.04	13.16	0.47	0.00	0.00	0.02	0.04
13.18	0.46	0.00	0.00	0.02	0.04	13.20	0.46	0.00	0.00	0.02	0.04
13.22	0.46	0.00	0.00	0.02	0.04	13.24	0.46	0.00	0.00	0.02	0.04
13.26	0.46	0.00	0.00	0.02	0.04	13.28	0.48	0.00	0.00	0.02	0.04
13.30	0.48	0.00	0.00	0.02	0.03	13.32	0.47	0.00	0.00	0.02	0.04
13.34	0.47	0.00	0.00	0.02	0.04	13.36	0.46	0.00	0.00	0.02	0.04
13.38	0.45	0.00	0.00	0.02	0.04	13.40	2.00	0.00	0.00	0.02	0.00
13.42	2.00	0.00	0.00	0.02	0.00	13.44	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.46	2.00	0.00	0.00	0.02	0.00	13.48	0.51	0.00	0.00	0.02	0.03
13.50	0.55	0.00	0.00	0.02	0.03	13.52	0.55	0.00	0.00	0.02	0.03
13.54	0.55	0.00	0.00	0.02	0.03	13.56	0.54	0.00	0.00	0.02	0.03
13.58	0.53	0.00	0.00	0.02	0.03	13.60	0.51	0.00	0.00	0.02	0.03
13.62	0.51	0.00	0.00	0.02	0.03	13.64	0.51	0.00	0.00	0.02	0.03
13.66	0.51	0.00	0.00	0.02	0.03	13.68	0.52	0.00	0.00	0.02	0.03
13.70	0.52	0.00	0.00	0.02	0.03	13.72	0.52	0.00	0.00	0.02	0.03
13.74	0.52	0.00	0.00	0.02	0.03	13.76	0.51	0.00	0.00	0.02	0.03
13.78	0.52	0.00	0.00	0.02	0.03	13.80	0.52	0.00	0.00	0.02	0.03
13.82	0.52	0.00	0.00	0.02	0.03	13.84	0.52	0.00	0.00	0.02	0.03
13.86	0.52	0.00	0.00	0.02	0.03	13.88	0.52	0.00	0.00	0.02	0.03
13.90	0.52	0.00	0.00	0.02	0.03	13.92	0.52	0.00	0.00	0.02	0.03
13.94	0.52	0.00	0.00	0.02	0.03	13.96	0.52	0.00	0.00	0.02	0.03
13.98	0.52	0.00	0.00	0.02	0.03	14.00	0.52	0.00	0.00	0.02	0.03
14.02	0.51	0.00	0.00	0.02	0.03	14.04	0.51	0.00	0.00	0.02	0.03
14.06	0.52	0.00	0.00	0.02	0.03	14.08	0.52	0.00	0.00	0.02	0.03
14.10	0.52	0.00	0.00	0.02	0.03	14.12	0.53	0.00	0.00	0.02	0.03
14.14	0.53	0.00	0.00	0.02	0.03	14.16	0.52	0.00	0.00	0.02	0.03
14.18	0.52	0.00	0.00	0.02	0.03	14.20	0.52	0.00	0.00	0.02	0.03
14.22	0.52	0.00	0.00	0.02	0.03	14.24	0.51	0.00	0.00	0.02	0.03
14.26	0.49	0.00	0.00	0.02	0.03	14.28	0.48	0.00	0.00	0.02	0.03
14.30	0.47	0.00	0.00	0.02	0.03	14.32	0.49	0.00	0.00	0.02	0.03
14.34	0.50	0.00	0.00	0.02	0.03	14.36	2.00	0.00	0.00	0.02	0.00
14.38	2.00	0.00	0.00	0.02	0.00	14.40	2.00	0.00	0.00	0.02	0.00
14.42	2.00	0.00	0.00	0.02	0.00	14.44	2.00	0.00	0.00	0.02	0.00
14.46	2.00	0.00	0.00	0.02	0.00	14.48	2.00	0.00	0.00	0.02	0.00
14.50	2.00	0.00	0.00	0.02	0.00	14.52	2.00	0.00	0.00	0.02	0.00
14.54	2.00	0.00	0.00	0.02	0.00	14.56	2.00	0.00	0.00	0.02	0.00
14.58	0.43	0.00	0.00	0.02	0.03	14.60	0.49	0.00	0.00	0.02	0.03
14.62	0.47	0.00	0.00	0.02	0.03	14.64	0.44	0.00	0.00	0.02	0.03
14.66	0.44	0.00	0.00	0.02	0.03	14.68	0.43	0.00	0.00	0.02	0.03
14.70	0.43	0.00	0.00	0.02	0.03	14.72	0.44	0.00	0.00	0.02	0.03
14.74	0.46	0.00	0.00	0.02	0.03	14.76	0.48	0.00	0.00	0.02	0.03
14.78	0.50	0.00	0.00	0.02	0.03	14.80	0.52	0.00	0.00	0.02	0.03
14.82	0.52	0.00	0.00	0.02	0.02	14.84	0.51	0.00	0.00	0.02	0.03
14.86	0.47	0.00	0.00	0.02	0.03	14.88	2.00	0.00	0.00	0.02	0.00
14.90	2.00	0.00	0.00	0.02	0.00	14.92	2.00	0.00	0.00	0.02	0.00
14.94	2.00	0.00	0.00	0.02	0.00	14.96	2.00	0.00	0.00	0.02	0.00
14.98	0.56	0.00	0.00	0.02	0.02	15.00	0.62	0.00	0.00	0.02	0.02
15.02	0.60	0.00	0.00	0.02	0.02	15.04	0.56	0.00	0.00	0.02	0.02
15.06	0.53	0.00	0.00	0.02	0.02	15.08	0.50	0.00	0.00	0.02	0.02
15.10	0.49	0.00	0.00	0.02	0.03	15.12	0.47	0.00	0.00	0.02	0.03
15.14	2.00	0.00	0.00	0.02	0.00	15.16	2.00	0.00	0.00	0.02	0.00
15.18	2.00	0.00	0.00	0.02	0.00	15.20	2.00	0.00	0.00	0.02	0.00
15.22	2.00	0.00	0.00	0.02	0.00	15.24	2.00	0.00	0.00	0.02	0.00
15.26	2.00	0.00	0.00	0.02	0.00	15.28	2.00	0.00	0.00	0.02	0.00
15.30	2.00	0.00	0.00	0.02	0.00	15.32	2.00	0.00	0.00	0.02	0.00
15.34	2.00	0.00	0.00	0.02	0.00	15.36	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.38	2.00	0.00	0.00	0.02	0.00	15.40	2.00	0.00	0.00	0.02	0.00
15.42	0.56	0.00	0.00	0.02	0.02	15.44	0.58	0.00	0.00	0.02	0.02
15.46	0.53	0.00	0.00	0.02	0.02	15.48	0.50	0.00	0.00	0.02	0.02
15.50	0.49	0.00	0.00	0.02	0.02	15.52	0.51	0.00	0.00	0.02	0.02
15.54	0.51	0.00	0.00	0.02	0.02	15.56	0.52	0.00	0.00	0.02	0.02
15.58	0.54	0.00	0.00	0.02	0.02	15.60	0.54	0.00	0.00	0.02	0.02
15.62	0.55	0.00	0.00	0.02	0.02	15.64	0.54	0.00	0.00	0.02	0.02
15.66	0.54	0.00	0.00	0.02	0.02	15.68	0.53	0.00	0.00	0.02	0.02
15.70	0.51	0.00	0.00	0.02	0.02	15.72	0.52	0.00	0.00	0.02	0.02
15.74	0.52	0.00	0.00	0.02	0.02	15.76	0.51	0.00	0.00	0.02	0.02
15.78	0.51	0.00	0.00	0.02	0.02	15.80	0.50	0.00	0.00	0.02	0.02
15.82	0.49	0.00	0.00	0.02	0.02	15.84	0.49	0.00	0.00	0.02	0.02
15.86	0.51	0.00	0.00	0.02	0.02	15.88	0.52	0.00	0.00	0.02	0.02
15.90	0.52	0.00	0.00	0.02	0.02	15.92	0.51	0.00	0.00	0.02	0.02
15.94	0.48	0.00	0.00	0.02	0.02	15.96	0.46	0.00	0.00	0.02	0.02
15.98	0.45	0.00	0.00	0.02	0.02	16.00	0.44	0.00	0.00	0.02	0.02
16.02	0.45	0.00	0.00	0.02	0.02	16.04	0.45	0.00	0.00	0.02	0.02
16.06	0.49	0.00	0.00	0.02	0.02	16.08	0.50	0.00	0.00	0.02	0.02
16.10	0.51	0.00	0.00	0.02	0.02	16.12	0.52	0.00	0.00	0.02	0.02
16.14	0.53	0.00	0.00	0.02	0.02	16.16	0.52	0.00	0.00	0.02	0.02
16.18	0.52	0.00	0.00	0.02	0.02	16.20	0.50	0.00	0.00	0.02	0.02
16.22	0.48	0.00	0.00	0.02	0.02	16.24	0.44	0.00	0.00	0.02	0.02
16.26	0.43	0.00	0.00	0.02	0.02	16.28	0.42	0.00	0.00	0.02	0.02
16.30	0.43	0.00	0.00	0.02	0.02	16.32	0.44	0.00	0.00	0.02	0.02
16.34	0.45	0.00	0.00	0.02	0.02	16.36	0.45	0.00	0.00	0.02	0.02
16.38	0.46	0.00	0.00	0.02	0.02	16.40	0.48	0.00	0.00	0.02	0.02
16.42	0.51	0.00	0.00	0.02	0.02	16.44	0.53	0.00	0.00	0.02	0.02
16.46	0.55	0.00	0.00	0.02	0.02	16.48	0.56	0.00	0.00	0.02	0.02
16.50	0.57	0.00	0.00	0.02	0.02	16.52	0.57	0.00	0.00	0.02	0.01
16.54	0.58	0.00	0.00	0.02	0.01	16.56	0.58	0.00	0.00	0.02	0.01
16.58	0.60	0.00	0.00	0.02	0.01	16.60	0.61	0.00	0.00	0.02	0.01
16.62	0.61	0.00	0.00	0.02	0.01	16.64	0.61	0.00	0.00	0.02	0.01
16.66	0.60	0.00	0.00	0.02	0.01	16.68	0.60	0.00	0.00	0.02	0.01
16.70	0.60	0.00	0.00	0.02	0.01	16.72	0.59	0.00	0.00	0.02	0.01
16.74	0.56	0.00	0.00	0.02	0.01	16.76	0.53	0.00	0.00	0.02	0.02
16.78	0.52	0.00	0.00	0.02	0.02	16.80	0.51	0.00	0.00	0.02	0.02
16.82	0.51	0.00	0.00	0.02	0.02	16.84	0.52	0.00	0.00	0.02	0.02
16.86	0.52	0.00	0.00	0.02	0.02	16.88	0.53	0.00	0.00	0.02	0.01
16.90	0.53	0.00	0.00	0.02	0.01	16.92	0.53	0.00	0.00	0.02	0.01
16.94	0.54	0.00	0.00	0.02	0.01	16.96	0.56	0.00	0.00	0.02	0.01
16.98	0.57	0.00	0.00	0.02	0.01	17.00	0.58	0.00	0.00	0.02	0.01
17.02	0.56	0.00	0.00	0.02	0.01	17.04	0.59	0.00	0.00	0.02	0.01
17.06	0.58	0.00	0.00	0.02	0.01	17.08	0.58	0.00	0.00	0.02	0.01
17.10	0.57	0.00	0.00	0.02	0.01	17.12	0.57	0.00	0.00	0.02	0.01
17.14	0.56	0.00	0.00	0.02	0.01	17.16	0.57	0.00	0.00	0.02	0.01
17.18	0.58	0.00	0.00	0.02	0.01	17.20	0.58	0.00	0.00	0.02	0.01
17.22	0.58	0.00	0.00	0.02	0.01	17.24	0.58	0.00	0.00	0.02	0.01
17.26	0.58	0.00	0.00	0.02	0.01	17.28	0.57	0.00	0.00	0.02	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.30	0.55	0.00	0.00	0.02	0.01	17.32	0.55	0.00	0.00	0.02	0.01
17.34	0.55	0.00	0.00	0.02	0.01	17.36	0.54	0.00	0.00	0.02	0.01
17.38	0.53	0.00	0.00	0.02	0.01	17.40	2.00	0.00	0.00	0.02	0.00
17.42	2.00	0.00	0.00	0.02	0.00	17.44	2.00	0.00	0.00	0.02	0.00
17.46	2.00	0.00	0.00	0.02	0.00	17.48	0.58	0.00	0.00	0.02	0.01
17.50	0.61	0.00	0.00	0.02	0.01	17.52	0.64	0.00	0.00	0.02	0.01
17.54	0.68	0.00	0.00	0.02	0.01	17.56	0.68	0.00	0.00	0.02	0.01
17.58	0.65	0.00	0.00	0.02	0.01	17.60	0.59	0.00	0.00	0.02	0.01
17.62	0.56	0.00	0.00	0.02	0.01	17.64	0.56	0.00	0.00	0.02	0.01
17.66	0.56	0.00	0.00	0.02	0.01	17.68	0.57	0.00	0.00	0.02	0.01
17.70	0.57	0.00	0.00	0.02	0.01	17.72	0.58	0.00	0.00	0.02	0.01
17.74	0.55	0.00	0.00	0.02	0.01	17.76	0.55	0.00	0.00	0.02	0.01
17.78	0.55	0.00	0.00	0.02	0.01	17.80	0.57	0.00	0.00	0.02	0.01
17.82	0.58	0.00	0.00	0.02	0.01	17.84	0.59	0.00	0.00	0.02	0.01
17.86	0.62	0.00	0.00	0.02	0.01	17.88	0.66	0.00	0.00	0.02	0.01
17.90	0.68	0.00	0.00	0.02	0.01	17.92	0.69	0.00	0.00	0.02	0.01
17.94	0.69	0.00	0.00	0.02	0.01	17.96	0.68	0.00	0.00	0.02	0.01
17.98	0.67	0.00	0.00	0.02	0.01	18.00	0.69	0.00	0.00	0.02	0.01
18.02	0.70	0.00	0.00	0.02	0.01	18.04	0.70	0.00	0.00	0.02	0.01
18.06	0.67	0.00	0.00	0.02	0.01	18.08	0.69	0.00	0.00	0.02	0.01
18.10	0.70	0.00	0.00	0.02	0.01	18.12	0.71	0.00	0.00	0.02	0.01
18.14	0.73	0.00	0.00	0.02	0.01	18.16	0.72	0.00	0.00	0.02	0.01
18.18	0.73	0.00	0.00	0.02	0.00	18.20	0.72	0.00	0.00	0.02	0.01
18.22	0.72	0.00	0.00	0.02	0.01	18.24	0.71	0.00	0.00	0.02	0.01
18.26	0.70	0.00	0.00	0.02	0.01	18.28	0.70	0.00	0.00	0.02	0.01
18.30	0.70	0.00	0.00	0.02	0.01	18.32	0.71	0.00	0.00	0.02	0.00
18.34	0.73	0.00	0.00	0.02	0.00	18.36	0.74	0.00	0.00	0.02	0.00
18.38	0.76	0.00	0.00	0.02	0.00	18.40	0.76	0.00	0.00	0.02	0.00
18.42	0.77	0.00	0.00	0.02	0.00	18.44	0.77	0.00	0.00	0.02	0.00
18.46	0.75	0.00	0.00	0.02	0.00	18.48	0.75	0.00	0.00	0.02	0.00
18.50	0.73	0.00	0.00	0.02	0.00	18.52	0.72	0.00	0.00	0.02	0.00
18.54	0.71	0.00	0.00	0.02	0.00	18.56	0.69	0.00	0.00	0.02	0.00
18.58	0.68	0.00	0.00	0.02	0.00	18.60	0.68	0.00	0.00	0.02	0.00
18.62	0.68	0.00	0.00	0.02	0.00	18.64	0.69	0.00	0.00	0.02	0.00
18.66	0.69	0.00	0.00	0.02	0.00	18.68	0.68	0.00	0.00	0.02	0.00
18.70	0.70	0.00	0.00	0.02	0.00	18.72	0.72	0.00	0.00	0.02	0.00
18.74	0.74	0.00	0.00	0.02	0.00	18.76	0.74	0.00	0.00	0.02	0.00
18.78	0.73	0.00	0.00	0.02	0.00	18.80	0.71	0.00	0.00	0.02	0.00
18.82	0.69	0.00	0.00	0.02	0.00	18.84	0.67	0.00	0.00	0.02	0.00
18.86	0.67	0.00	0.00	0.02	0.00	18.88	0.68	0.00	0.00	0.02	0.00
18.90	0.69	0.00	0.00	0.02	0.00	18.92	0.66	0.00	0.00	0.02	0.00
18.94	0.64	0.00	0.00	0.02	0.00	18.96	0.64	0.00	0.00	0.02	0.00
18.98	0.64	0.00	0.00	0.02	0.00	19.00	0.65	0.00	0.00	0.02	0.00
19.02	0.66	0.00	0.00	0.02	0.00	19.04	0.67	0.00	0.00	0.02	0.00
19.06	0.66	0.00	0.00	0.02	0.00	19.08	0.65	0.00	0.00	0.02	0.00
19.10	0.64	0.00	0.00	0.02	0.00	19.12	0.64	0.00	0.00	0.02	0.00
19.14	0.64	0.00	0.00	0.02	0.00	19.16	0.63	0.00	0.00	0.02	0.00
19.18	0.62	0.00	0.00	0.02	0.00	19.20	0.60	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.22	0.59	0.00	0.00	0.02	0.00	19.24	0.59	0.00	0.00	0.02	0.00
19.26	0.61	0.00	0.00	0.02	0.00	19.28	0.63	0.00	0.00	0.02	0.00
19.30	0.66	0.00	0.00	0.02	0.00	19.32	0.66	0.00	0.00	0.02	0.00
19.34	0.66	0.00	0.00	0.02	0.00	19.36	0.67	0.00	0.00	0.02	0.00
19.38	0.64	0.00	0.00	0.02	0.00	19.40	0.64	0.00	0.00	0.02	0.00
19.42	0.63	0.00	0.00	0.02	0.00	19.44	0.63	0.00	0.00	0.02	0.00
19.46	0.63	0.00	0.00	0.02	0.00	19.48	0.64	0.00	0.00	0.02	0.00
19.50	0.60	0.00	0.00	0.02	0.00	19.52	0.56	0.00	0.00	0.02	0.00
19.54	2.00	0.00	0.00	0.02	0.00	19.56	2.00	0.00	0.00	0.02	0.00
19.58	2.00	0.00	0.00	0.02	0.00	19.60	2.00	0.00	0.00	0.02	0.00
19.62	2.00	0.00	0.00	0.02	0.00	19.64	2.00	0.00	0.00	0.02	0.00
19.66	2.00	0.00	0.00	0.02	0.00	19.68	0.57	0.00	0.00	0.02	0.00
19.70	0.63	0.00	0.00	0.02	0.00	19.72	0.63	0.00	0.00	0.02	0.00
19.74	0.60	0.00	0.00	0.02	0.00	19.76	0.55	0.00	0.00	0.02	0.00
19.78	2.00	0.00	0.00	0.02	0.00	19.80	2.00	0.00	0.00	0.02	0.00
19.82	2.00	0.00	0.00	0.02	0.00	19.84	2.00	0.00	0.00	0.02	0.00
19.86	2.00	0.00	0.00	0.02	0.00	19.88	2.00	0.00	0.00	0.02	0.00
19.90	2.00	0.00	0.00	0.02	0.00	19.92	0.62	0.00	0.00	0.02	0.00
19.94	0.65	0.00	0.00	0.02	0.00	19.96	0.65	0.00	0.00	0.02	0.00
19.98	0.62	0.00	0.00	0.02	0.00	20.00	0.64	0.00	0.00	0.02	0.00
20.02	0.61	0.00	0.00	0.02	0.00	20.04	0.65	0.00	0.00	0.02	0.00
20.06	0.58	0.00	0.00	0.02	0.00	20.08	0.58	0.00	0.00	0.02	0.00
20.10	0.59	0.00	0.00	0.02	0.00	20.12	0.63	0.00	0.00	0.02	0.00
20.14	0.67	0.00	0.00	0.02	0.00	20.16	0.65	0.00	0.00	0.02	0.00
20.18	0.59	0.00	0.00	0.02	0.00	20.20	0.55	0.00	0.00	0.02	0.00
20.22	0.56	0.00	0.00	0.02	0.00	20.24	0.62	0.00	0.00	0.02	0.00
20.26	0.63	0.00	0.00	0.02	0.00	20.28	0.60	0.00	0.00	0.02	0.00
20.30	0.59	0.00	0.00	0.02	0.00	20.32	0.58	0.00	0.00	0.02	0.00
20.34	0.59	0.00	0.00	0.02	0.00	20.36	0.58	0.00	0.00	0.02	0.00
20.38	2.00	0.00	0.00	0.02	0.00	20.40	2.00	0.00	0.00	0.02	0.00
20.42	2.00	0.00	0.00	0.02	0.00	20.44	2.00	0.00	0.00	0.02	0.00
20.46	2.00	0.00	0.00	0.02	0.00	20.48	0.61	0.00	0.00	0.02	0.00
20.50	0.60	0.00	0.00	0.02	0.00	20.52	0.63	0.00	0.00	0.02	0.00
20.54	0.64	0.00	0.00	0.02	0.00	20.56	0.62	0.00	0.00	0.02	0.00
20.58	0.60	0.00	0.00	0.02	0.00	20.60	0.58	0.00	0.00	0.02	0.00
20.62	0.56	0.00	0.00	0.02	0.00	20.64	0.55	0.00	0.00	0.02	0.00
20.66	0.55	0.00	0.00	0.02	0.00	20.68	0.58	0.00	0.00	0.02	0.00
20.70	0.58	0.00	0.00	0.02	0.00	20.72	0.58	0.00	0.00	0.02	0.00
20.74	0.56	0.00	0.00	0.02	0.00	20.76	2.00	0.00	0.00	0.02	0.00
20.78	2.00	0.00	0.00	0.02	0.00	20.80	2.00	0.00	0.00	0.02	0.00
20.82	2.00	0.00	0.00	0.02	0.00	20.84	2.00	0.00	0.00	0.02	0.00
20.86	2.00	0.00	0.00	0.02	0.00	20.88	2.00	0.00	0.00	0.02	0.00
20.90	2.00	0.00	0.00	0.02	0.00	20.92	2.00	0.00	0.00	0.02	0.00
20.94	2.00	0.00	0.00	0.02	0.00	20.96	2.00	0.00	0.00	0.02	0.00
20.98	2.00	0.00	0.00	0.02	0.00	21.00	2.00	0.00	0.00	0.02	0.00
21.02	2.00	0.00	0.00	0.02	0.00	21.04	2.00	0.00	0.00	0.02	0.00
21.06	2.00	0.00	0.00	0.02	0.00	21.08	2.00	0.00	0.00	0.02	0.00
21.10	2.00	0.00	0.00	0.02	0.00	21.12	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.14	2.00	0.00	0.00	0.02	0.00	21.16	2.00	0.00	0.00	0.02	0.00
21.18	2.00	0.00	0.00	0.02	0.00	21.20	2.00	0.00	0.00	0.02	0.00
21.22	2.00	0.00	0.00	0.02	0.00	21.24	2.00	0.00	0.00	0.02	0.00
21.26	2.00	0.00	0.00	0.02	0.00	21.28	2.00	0.00	0.00	0.02	0.00
21.30	2.00	0.00	0.00	0.02	0.00	21.32	2.00	0.00	0.00	0.02	0.00
21.34	2.00	0.00	0.00	0.02	0.00	21.36	2.00	0.00	0.00	0.02	0.00
21.38	2.00	0.00	0.00	0.02	0.00	21.40	2.00	0.00	0.00	0.02	0.00
21.42	2.00	0.00	0.00	0.02	0.00	21.44	2.00	0.00	0.00	0.02	0.00
21.46	2.00	0.00	0.00	0.02	0.00	21.48	2.00	0.00	0.00	0.02	0.00
21.50	2.00	0.00	0.00	0.02	0.00	21.52	2.00	0.00	0.00	0.02	0.00
21.54	2.00	0.00	0.00	0.02	0.00	21.56	2.00	0.00	0.00	0.02	0.00
21.58	2.00	0.00	0.00	0.02	0.00	21.60	2.00	0.00	0.00	0.02	0.00
21.62	2.00	0.00	0.00	0.02	0.00	21.64	2.00	0.00	0.00	0.02	0.00
21.66	2.00	0.00	0.00	0.02	0.00	21.68	2.00	0.00	0.00	0.02	0.00
21.70	2.00	0.00	0.00	0.02	0.00	21.72	2.00	0.00	0.00	0.02	0.00
21.74	2.00	0.00	0.00	0.02	0.00	21.76	2.00	0.00	0.00	0.02	0.00
21.78	2.00	0.00	0.00	0.02	0.00	21.80	2.00	0.00	0.00	0.02	0.00
21.82	2.00	0.00	0.00	0.02	0.00	21.84	2.00	0.00	0.00	0.02	0.00
21.86	2.00	0.00	0.00	0.02	0.00	21.88	2.00	0.00	0.00	0.02	0.00
21.90	2.00	0.00	0.00	0.02	0.00	21.92	2.00	0.00	0.00	0.02	0.00
21.94	2.00	0.00	0.00	0.02	0.00	21.96	2.00	0.00	0.00	0.02	0.00
21.98	2.00	0.00	0.00	0.02	0.00	22.00	2.00	0.00	0.00	0.02	0.00
22.02	2.00	0.00	0.00	0.02	0.00	22.04	2.00	0.00	0.00	0.02	0.00
22.06	2.00	0.00	0.00	0.02	0.00	22.08	2.00	0.00	0.00	0.02	0.00
22.10	2.00	0.00	0.00	0.02	0.00	22.12	2.00	0.00	0.00	0.02	0.00
22.14	2.00	0.00	0.00	0.02	0.00	22.16	2.00	0.00	0.00	0.02	0.00
22.18	2.00	0.00	0.00	0.02	0.00	22.20	2.00	0.00	0.00	0.02	0.00
22.22	2.00	0.00	0.00	0.02	0.00	22.24	2.00	0.00	0.00	0.02	0.00
22.26	2.00	0.00	0.00	0.02	0.00	22.28	2.00	0.00	0.00	0.02	0.00
22.30	2.00	0.00	0.00	0.02	0.00	22.32	2.00	0.00	0.00	0.02	0.00
22.34	2.00	0.00	0.00	0.02	0.00	22.36	2.00	0.00	0.00	0.02	0.00
22.38	2.00	0.00	0.00	0.02	0.00	22.40	2.00	0.00	0.00	0.02	0.00
22.42	2.00	0.00	0.00	0.02	0.00	22.44	2.00	0.00	0.00	0.02	0.00
22.46	2.00	0.00	0.00	0.02	0.00	22.48	2.00	0.00	0.00	0.02	0.00
22.50	2.00	0.00	0.00	0.02	0.00	22.52	2.00	0.00	0.00	0.02	0.00
22.54	2.00	0.00	0.00	0.02	0.00	22.56	2.00	0.00	0.00	0.02	0.00
22.58	2.00	0.00	0.00	0.02	0.00	22.60	2.00	0.00	0.00	0.02	0.00
22.62	2.00	0.00	0.00	0.02	0.00	22.64	2.00	0.00	0.00	0.02	0.00
22.66	2.00	0.00	0.00	0.02	0.00	22.68	2.00	0.00	0.00	0.02	0.00
22.70	2.00	0.00	0.00	0.02	0.00	22.72	2.00	0.00	0.00	0.02	0.00
22.74	2.00	0.00	0.00	0.02	0.00	22.76	2.00	0.00	0.00	0.02	0.00
22.78	2.00	0.00	0.00	0.02	0.00	22.80	2.00	0.00	0.00	0.02	0.00
22.82	2.00	0.00	0.00	0.02	0.00	22.84	2.00	0.00	0.00	0.02	0.00
22.86	2.00	0.00	0.00	0.02	0.00	22.88	2.00	0.00	0.00	0.02	0.00
22.90	2.00	0.00	0.00	0.02	0.00	22.92	2.00	0.00	0.00	0.02	0.00
22.94	2.00	0.00	0.00	0.02	0.00	22.96	2.00	0.00	0.00	0.02	0.00
22.98	2.00	0.00	0.00	0.02	0.00	23.00	2.00	0.00	0.00	0.02	0.00
23.02	2.00	0.00	0.00	0.02	0.00	23.04	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.06	2.00	0.00	0.00	0.02	0.00	23.08	2.00	0.00	0.00	0.02	0.00
23.10	2.00	0.00	0.00	0.02	0.00	23.12	2.00	0.00	0.00	0.02	0.00
23.14	2.00	0.00	0.00	0.02	0.00	23.16	2.00	0.00	0.00	0.02	0.00
23.18	2.00	0.00	0.00	0.02	0.00	23.20	2.00	0.00	0.00	0.02	0.00
23.22	2.00	0.00	0.00	0.02	0.00	23.24	2.00	0.00	0.00	0.02	0.00
23.26	2.00	0.00	0.00	0.02	0.00	23.28	2.00	0.00	0.00	0.02	0.00
23.30	2.00	0.00	0.00	0.02	0.00	23.32	2.00	0.00	0.00	0.02	0.00
23.34	2.00	0.00	0.00	0.02	0.00	23.36	2.00	0.00	0.00	0.02	0.00
23.38	2.00	0.00	0.00	0.02	0.00	23.40	2.00	0.00	0.00	0.02	0.00
23.42	2.00	0.00	0.00	0.02	0.00	23.44	2.00	0.00	0.00	0.02	0.00
23.46	2.00	0.00	0.00	0.02	0.00	23.48	2.00	0.00	0.00	0.02	0.00
23.50	2.00	0.00	0.00	0.02	0.00	23.52	2.00	0.00	0.00	0.02	0.00
23.54	2.00	0.00	0.00	0.02	0.00	23.56	2.00	0.00	0.00	0.02	0.00
23.58	2.00	0.00	0.00	0.02	0.00	23.60	2.00	0.00	0.00	0.02	0.00
23.62	2.00	0.00	0.00	0.02	0.00	23.64	2.00	0.00	0.00	0.02	0.00
23.66	2.00	0.00	0.00	0.02	0.00	23.68	2.00	0.00	0.00	0.02	0.00
23.70	2.00	0.00	0.00	0.02	0.00	23.72	2.00	0.00	0.00	0.02	0.00
23.74	2.00	0.00	0.00	0.02	0.00	23.76	2.00	0.00	0.00	0.02	0.00
23.78	2.00	0.00	0.00	0.02	0.00	23.80	2.00	0.00	0.00	0.02	0.00
23.82	2.00	0.00	0.00	0.02	0.00	23.84	2.00	0.00	0.00	0.02	0.00
23.86	2.00	0.00	0.00	0.02	0.00	23.88	2.00	0.00	0.00	0.02	0.00
23.90	2.00	0.00	0.00	0.02	0.00	23.92	2.00	0.00	0.00	0.02	0.00
23.94	2.00	0.00	0.00	0.02	0.00	23.96	2.00	0.00	0.00	0.02	0.00
23.98	2.00	0.00	0.00	0.02	0.00	24.00	2.00	0.00	0.00	0.02	0.00
24.02	2.00	0.00	0.00	0.02	0.00	24.04	2.00	0.00	0.00	0.02	0.00
24.06	0.65	0.00	0.00	0.02	0.00	24.08	0.66	0.00	0.00	0.02	0.00
24.10	0.65	0.00	0.00	0.02	0.00	24.12	2.00	0.00	0.00	0.02	0.00
24.14	2.00	0.00	0.00	0.02	0.00	24.16	2.00	0.00	0.00	0.02	0.00
24.18	2.00	0.00	0.00	0.02	0.00	24.20	2.00	0.00	0.00	0.02	0.00
24.22	2.00	0.00	0.00	0.02	0.00	24.24	2.00	0.00	0.00	0.02	0.00
24.26	2.00	0.00	0.00	0.02	0.00	24.28	2.00	0.00	0.00	0.02	0.00
24.30	2.00	0.00	0.00	0.02	0.00	24.32	2.00	0.00	0.00	0.02	0.00
24.34	2.00	0.00	0.00	0.02	0.00	24.36	2.00	0.00	0.00	0.02	0.00
24.38	2.00	0.00	0.00	0.02	0.00	24.40	2.00	0.00	0.00	0.02	0.00
24.42	2.00	0.00	0.00	0.02	0.00	24.44	2.00	0.00	0.00	0.02	0.00
24.46	2.00	0.00	0.00	0.02	0.00	24.48	2.00	0.00	0.00	0.02	0.00
24.50	2.00	0.00	0.00	0.02	0.00	24.52	2.00	0.00	0.00	0.02	0.00
24.54	2.00	0.00	0.00	0.02	0.00	24.56	2.00	0.00	0.00	0.02	0.00
24.58	2.00	0.00	0.00	0.02	0.00	24.60	2.00	0.00	0.00	0.02	0.00
24.62	2.00	0.00	0.00	0.02	0.00	24.64	2.00	0.00	0.00	0.02	0.00
24.66	2.00	0.00	0.00	0.02	0.00	24.68	2.00	0.00	0.00	0.02	0.00
24.70	2.00	0.00	0.00	0.02	0.00	24.72	2.00	0.00	0.00	0.02	0.00
24.74	2.00	0.00	0.00	0.02	0.00	24.76	2.00	0.00	0.00	0.02	0.00
24.78	2.00	0.00	0.00	0.02	0.00	24.80	2.00	0.00	0.00	0.02	0.00
24.82	2.00	0.00	0.00	0.02	0.00	24.84	2.00	0.00	0.00	0.02	0.00
24.86	2.00	0.00	0.00	0.02	0.00	24.88	2.00	0.00	0.00	0.02	0.00
24.90	2.00	0.00	0.00	0.02	0.00	24.92	2.00	0.00	0.00	0.02	0.00
24.94	2.00	0.00	0.00	0.02	0.00	24.96	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.98	2.00	0.00	0.00	0.02	0.00	25.00	2.00	0.00	0.00	0.02	0.00
25.02	2.00	0.00	0.00	0.02	0.00	25.04	2.00	0.00	0.00	0.02	0.00
25.06	2.00	0.00	0.00	0.02	0.00	25.08	2.00	0.00	0.00	0.02	0.00
25.10	2.00	0.00	0.00	0.02	0.00	25.12	2.00	0.00	0.00	0.02	0.00
25.14	2.00	0.00	0.00	0.02	0.00	25.16	2.00	0.00	0.00	0.02	0.00
25.18	2.00	0.00	0.00	0.02	0.00	25.20	2.00	0.00	0.00	0.02	0.00
25.22	2.00	0.00	0.00	0.02	0.00	25.24	2.00	0.00	0.00	0.02	0.00
25.26	2.00	0.00	0.00	0.02	0.00	25.28	2.00	0.00	0.00	0.02	0.00
25.30	2.00	0.00	0.00	0.02	0.00	25.32	2.00	0.00	0.00	0.02	0.00
25.34	2.00	0.00	0.00	0.02	0.00	25.36	2.00	0.00	0.00	0.02	0.00
25.38	2.00	0.00	0.00	0.02	0.00	25.40	2.00	0.00	0.00	0.02	0.00
25.42	2.00	0.00	0.00	0.02	0.00	25.44	2.00	0.00	0.00	0.02	0.00
25.46	2.00	0.00	0.00	0.02	0.00	25.48	2.00	0.00	0.00	0.02	0.00
25.50	2.00	0.00	0.00	0.02	0.00	25.52	2.00	0.00	0.00	0.02	0.00
25.54	2.00	0.00	0.00	0.02	0.00	25.56	2.00	0.00	0.00	0.02	0.00
25.58	2.00	0.00	0.00	0.02	0.00	25.60	2.00	0.00	0.00	0.02	0.00
25.62	2.00	0.00	0.00	0.02	0.00	25.64	2.00	0.00	0.00	0.02	0.00
25.66	2.00	0.00	0.00	0.02	0.00	25.68	2.00	0.00	0.00	0.02	0.00
25.70	2.00	0.00	0.00	0.02	0.00	25.72	2.00	0.00	0.00	0.02	0.00
25.74	2.00	0.00	0.00	0.02	0.00	25.76	2.00	0.00	0.00	0.02	0.00
25.78	2.00	0.00	0.00	0.02	0.00	25.80	2.00	0.00	0.00	0.02	0.00
25.82	2.00	0.00	0.00	0.02	0.00	25.84	2.00	0.00	0.00	0.02	0.00
25.86	2.00	0.00	0.00	0.02	0.00	25.88	2.00	0.00	0.00	0.02	0.00
25.90	2.00	0.00	0.00	0.02	0.00	25.92	2.00	0.00	0.00	0.02	0.00
25.94	2.00	0.00	0.00	0.02	0.00	25.96	2.00	0.00	0.00	0.02	0.00
25.98	2.00	0.00	0.00	0.02	0.00	26.00	2.00	0.00	0.00	0.02	0.00
26.02	2.00	0.00	0.00	0.02	0.00	26.04	2.00	0.00	0.00	0.02	0.00
26.06	2.00	0.00	0.00	0.02	0.00	26.08	2.00	0.00	0.00	0.02	0.00
26.10	2.00	0.00	0.00	0.02	0.00	26.12	2.00	0.00	0.00	0.02	0.00
26.14	2.00	0.00	0.00	0.02	0.00	26.16	2.00	0.00	0.00	0.02	0.00
26.18	2.00	0.00	0.00	0.02	0.00	26.20	2.00	0.00	0.00	0.02	0.00
26.22	2.00	0.00	0.00	0.02	0.00	26.24	2.00	0.00	0.00	0.02	0.00
26.26	2.00	0.00	0.00	0.02	0.00	26.28	2.00	0.00	0.00	0.02	0.00
26.30	2.00	0.00	0.00	0.02	0.00	26.32	2.00	0.00	0.00	0.02	0.00
26.34	2.00	0.00	0.00	0.02	0.00	26.36	2.00	0.00	0.00	0.02	0.00
26.38	2.00	0.00	0.00	0.02	0.00	26.40	2.00	0.00	0.00	0.02	0.00
26.42	2.00	0.00	0.00	0.02	0.00	26.44	2.00	0.00	0.00	0.02	0.00
26.46	2.00	0.00	0.00	0.02	0.00	26.48	2.00	0.00	0.00	0.02	0.00
26.50	2.00	0.00	0.00	0.02	0.00	26.52	2.00	0.00	0.00	0.02	0.00
26.54	2.00	0.00	0.00	0.02	0.00	26.56	2.00	0.00	0.00	0.02	0.00
26.58	2.00	0.00	0.00	0.02	0.00	26.60	2.00	0.00	0.00	0.02	0.00
26.62	2.00	0.00	0.00	0.02	0.00	26.64	2.00	0.00	0.00	0.02	0.00
26.66	2.00	0.00	0.00	0.02	0.00	26.68	2.00	0.00	0.00	0.02	0.00
26.70	2.00	0.00	0.00	0.02	0.00	26.72	2.00	0.00	0.00	0.02	0.00
26.74	2.00	0.00	0.00	0.02	0.00	26.76	2.00	0.00	0.00	0.02	0.00
26.78	2.00	0.00	0.00	0.02	0.00	26.80	2.00	0.00	0.00	0.02	0.00
26.82	2.00	0.00	0.00	0.02	0.00	26.84	2.00	0.00	0.00	0.02	0.00
26.86	2.00	0.00	0.00	0.02	0.00	26.88	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.90	2.00	0.00	0.00	0.02	0.00	26.92	2.00	0.00	0.00	0.02	0.00
26.94	2.00	0.00	0.00	0.02	0.00	26.96	2.00	0.00	0.00	0.02	0.00
26.98	2.00	0.00	0.00	0.02	0.00	27.00	2.00	0.00	0.00	0.02	0.00
27.02	2.00	0.00	0.00	0.02	0.00	27.04	2.00	0.00	0.00	0.02	0.00
27.06	2.00	0.00	0.00	0.02	0.00	27.08	2.00	0.00	0.00	0.02	0.00
27.10	2.00	0.00	0.00	0.02	0.00	27.12	2.00	0.00	0.00	0.02	0.00
27.14	2.00	0.00	0.00	0.02	0.00	27.16	2.00	0.00	0.00	0.02	0.00
27.18	2.00	0.00	0.00	0.02	0.00	27.20	2.00	0.00	0.00	0.02	0.00
27.22	2.00	0.00	0.00	0.02	0.00	27.24	2.00	0.00	0.00	0.02	0.00
27.26	2.00	0.00	0.00	0.02	0.00	27.28	2.00	0.00	0.00	0.02	0.00
27.30	2.00	0.00	0.00	0.02	0.00	27.32	2.00	0.00	0.00	0.02	0.00
27.34	2.00	0.00	0.00	0.02	0.00	27.36	2.00	0.00	0.00	0.02	0.00
27.38	2.00	0.00	0.00	0.02	0.00	27.40	2.00	0.00	0.00	0.02	0.00
27.42	2.00	0.00	0.00	0.02	0.00	27.44	2.00	0.00	0.00	0.02	0.00
27.46	2.00	0.00	0.00	0.02	0.00	27.48	2.00	0.00	0.00	0.02	0.00
27.50	2.00	0.00	0.00	0.02	0.00	27.52	2.00	0.00	0.00	0.02	0.00
27.54	2.00	0.00	0.00	0.02	0.00	27.56	2.00	0.00	0.00	0.02	0.00
27.58	2.00	0.00	0.00	0.02	0.00	27.60	2.00	0.00	0.00	0.02	0.00
27.62	2.00	0.00	0.00	0.02	0.00	27.64	2.00	0.00	0.00	0.02	0.00
27.66	2.00	0.00	0.00	0.02	0.00	27.68	2.00	0.00	0.00	0.02	0.00
27.70	2.00	0.00	0.00	0.02	0.00	27.72	2.00	0.00	0.00	0.02	0.00
27.74	2.00	0.00	0.00	0.02	0.00	27.76	2.00	0.00	0.00	0.02	0.00
27.78	2.00	0.00	0.00	0.02	0.00	27.80	2.00	0.00	0.00	0.02	0.00
27.82	2.00	0.00	0.00	0.02	0.00	27.84	2.00	0.00	0.00	0.02	0.00
27.86	2.00	0.00	0.00	0.02	0.00	27.88	2.00	0.00	0.00	0.02	0.00
27.90	2.00	0.00	0.00	0.02	0.00	27.92	2.00	0.00	0.00	0.02	0.00
27.94	2.00	0.00	0.00	0.02	0.00	27.96	2.00	0.00	0.00	0.02	0.00
27.98	2.00	0.00	0.00	0.02	0.00	28.00	2.00	0.00	0.00	0.02	0.00
28.02	2.00	0.00	0.00	0.02	0.00	28.04	2.00	0.00	0.00	0.02	0.00
28.06	2.00	0.00	0.00	0.02	0.00	28.08	2.00	0.00	0.00	0.02	0.00
28.10	2.00	0.00	0.00	0.02	0.00	28.12	2.00	0.00	0.00	0.02	0.00
28.14	2.00	0.00	0.00	0.02	0.00	28.16	2.00	0.00	0.00	0.02	0.00
28.18	2.00	0.00	0.00	0.02	0.00	28.20	2.00	0.00	0.00	0.02	0.00
28.22	2.00	0.00	0.00	0.02	0.00	28.24	2.00	0.00	0.00	0.02	0.00
28.26	2.00	0.00	0.00	0.02	0.00	28.28	2.00	0.00	0.00	0.02	0.00
28.30	2.00	0.00	0.00	0.02	0.00	28.32	2.00	0.00	0.00	0.02	0.00
28.34	2.00	0.00	0.00	0.02	0.00	28.36	2.00	0.00	0.00	0.02	0.00
28.38	2.00	0.00	0.00	0.02	0.00	28.40	2.00	0.00	0.00	0.02	0.00
28.42	2.00	0.00	0.00	0.02	0.00	28.44	2.00	0.00	0.00	0.02	0.00
28.46	2.00	0.00	0.00	0.02	0.00	28.48	2.00	0.00	0.00	0.02	0.00
28.50	2.00	0.00	0.00	0.02	0.00	28.52	2.00	0.00	0.00	0.02	0.00
28.54	2.00	0.00	0.00	0.02	0.00	28.56	2.00	0.00	0.00	0.02	0.00
28.58	2.00	0.00	0.00	0.02	0.00	28.60	2.00	0.00	0.00	0.02	0.00
28.62	2.00	0.00	0.00	0.02	0.00	28.64	2.00	0.00	0.00	0.02	0.00
28.66	2.00	0.00	0.00	0.02	0.00	28.68	2.00	0.00	0.00	0.02	0.00
28.70	2.00	0.00	0.00	0.02	0.00	28.72	2.00	0.00	0.00	0.02	0.00
28.74	2.00	0.00	0.00	0.02	0.00	28.76	2.00	0.00	0.00	0.02	0.00
28.78	2.00	0.00	0.00	0.02	0.00	28.80	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.82	2.00	0.00	0.00	0.02	0.00	28.84	2.00	0.00	0.00	0.02	0.00
28.86	2.00	0.00	0.00	0.02	0.00	28.88	2.00	0.00	0.00	0.02	0.00
28.90	2.00	0.00	0.00	0.02	0.00	28.92	2.00	0.00	0.00	0.02	0.00
28.94	2.00	0.00	0.00	0.02	0.00	28.96	2.00	0.00	0.00	0.02	0.00
28.98	2.00	0.00	0.00	0.02	0.00	29.00	2.00	0.00	0.00	0.02	0.00
29.02	2.00	0.00	0.00	0.02	0.00	29.04	2.00	0.00	0.00	0.02	0.00
29.06	2.00	0.00	0.00	0.02	0.00	29.08	2.00	0.00	0.00	0.02	0.00
29.10	2.00	0.00	0.00	0.02	0.00	29.12	2.00	0.00	0.00	0.02	0.00
29.14	2.00	0.00	0.00	0.02	0.00	29.16	2.00	0.00	0.00	0.02	0.00
29.18	2.00	0.00	0.00	0.02	0.00	29.20	2.00	0.00	0.00	0.02	0.00
29.22	2.00	0.00	0.00	0.02	0.00	29.24	2.00	0.00	0.00	0.02	0.00
29.26	2.00	0.00	0.00	0.02	0.00	29.28	2.00	0.00	0.00	0.02	0.00
29.30	2.00	0.00	0.00	0.02	0.00	29.32	2.00	0.00	0.00	0.02	0.00
29.34	2.00	0.00	0.00	0.02	0.00	29.36	2.00	0.00	0.00	0.02	0.00
29.38	2.00	0.00	0.00	0.02	0.00	29.40	2.00	0.00	0.00	0.02	0.00
29.42	2.00	0.00	0.00	0.02	0.00	29.44	2.00	0.00	0.00	0.02	0.00
29.46	2.00	0.00	0.00	0.02	0.00	29.48	2.00	0.00	0.00	0.02	0.00
29.50	2.00	0.00	0.00	0.02	0.00	29.52	2.00	0.00	0.00	0.02	0.00
29.54	2.00	0.00	0.00	0.02	0.00	29.56	2.00	0.00	0.00	0.02	0.00
29.58	2.00	0.00	0.00	0.02	0.00	29.60	2.00	0.00	0.00	0.02	0.00
29.62	2.00	0.00	0.00	0.02	0.00	29.64	2.00	0.00	0.00	0.02	0.00
29.66	2.00	0.00	0.00	0.02	0.00	29.68	2.00	0.00	0.00	0.02	0.00
29.70	2.00	0.00	0.00	0.02	0.00	29.72	2.00	0.00	0.00	0.02	0.00
29.74	2.00	0.00	0.00	0.02	0.00	29.76	2.00	0.00	0.00	0.02	0.00
29.78	2.00	0.00	0.00	0.02	0.00	29.80	2.00	0.00	0.00	0.02	0.00
29.82	2.00	0.00	0.00	0.02	0.00	29.84	2.00	0.00	0.00	0.02	0.00
29.86	2.00	0.00	0.00	0.02	0.00	29.88	2.00	0.00	0.00	0.02	0.00
29.90	2.00	0.00	0.00	0.02	0.00	29.92	2.00	0.00	0.00	0.02	0.00
29.94	2.00	0.00	0.00	0.02	0.00	29.96	2.00	0.00	0.00	0.02	0.00
29.98	2.00	0.00	0.00	0.02	0.00	30.00	2.00	0.00	0.00	0.02	0.00
30.02	2.00	0.00	0.00	0.02	0.00	30.04	2.00	0.00	0.00	0.02	0.00
30.06	2.00	0.00	0.00	0.02	0.00	30.08	2.00	0.00	0.00	0.02	0.00
30.10	2.00	0.00	0.00	0.02	0.00						

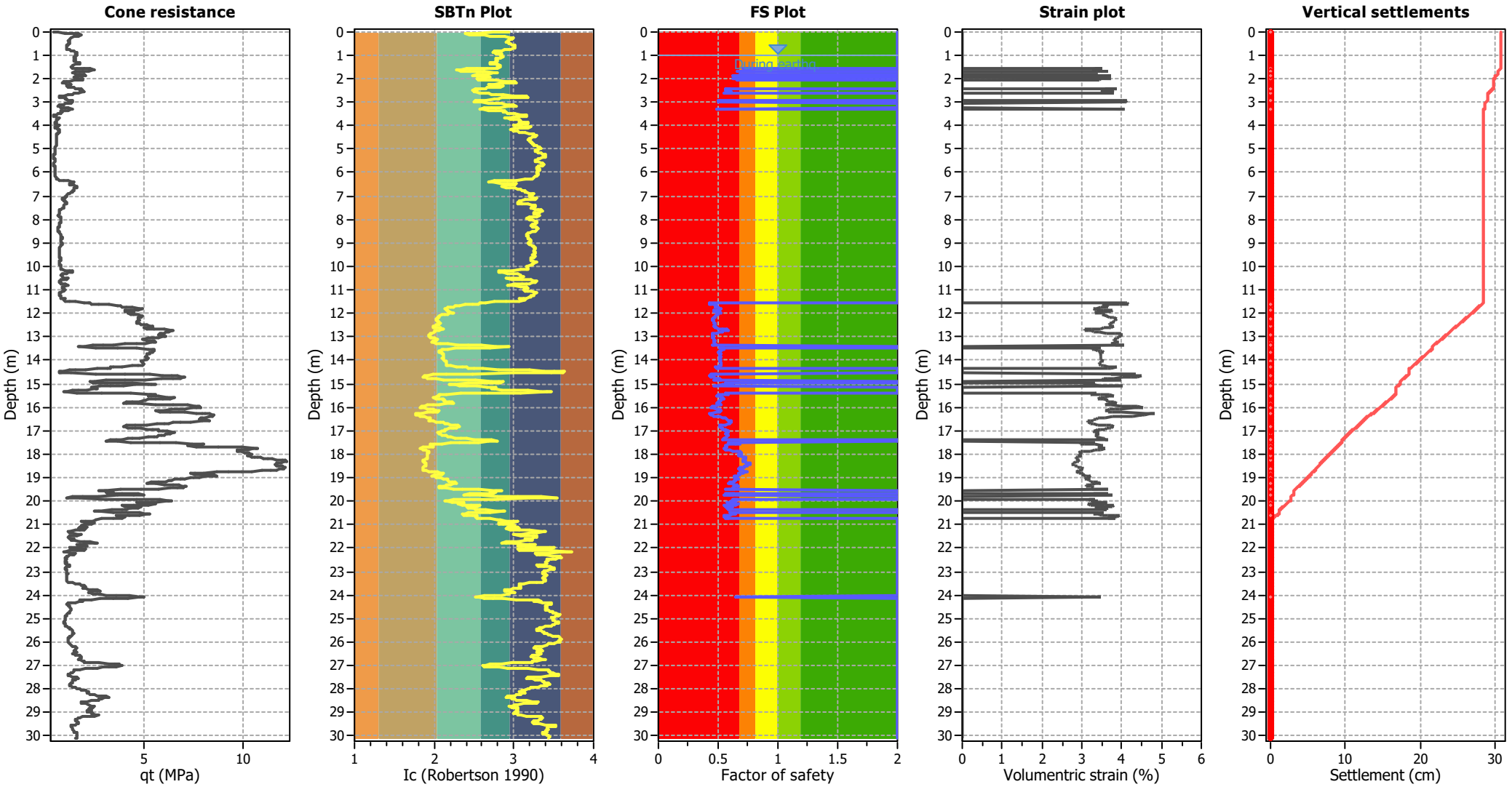
Overall liquefaction potential: 9.86

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

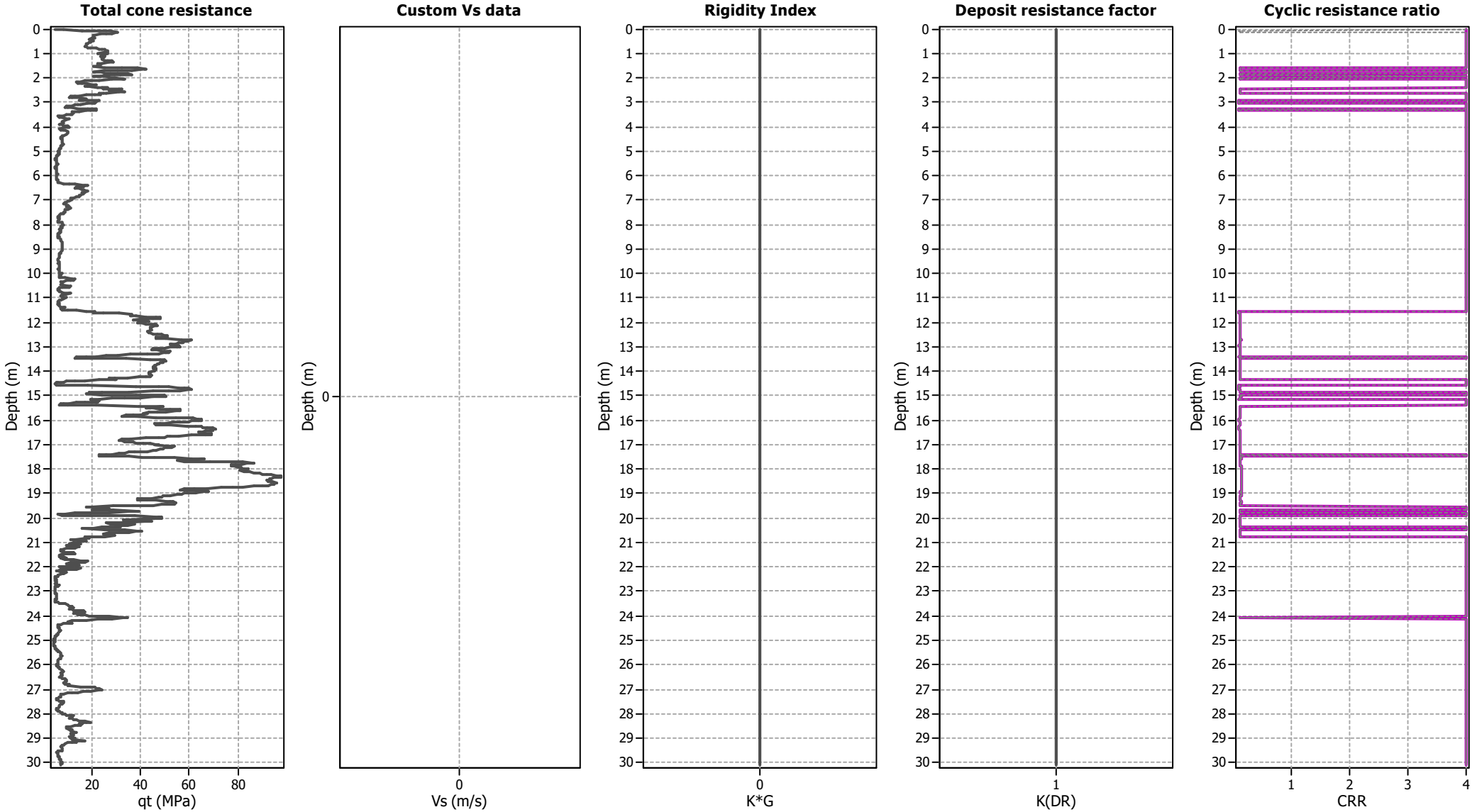
Estimation of post-earthquake settlements



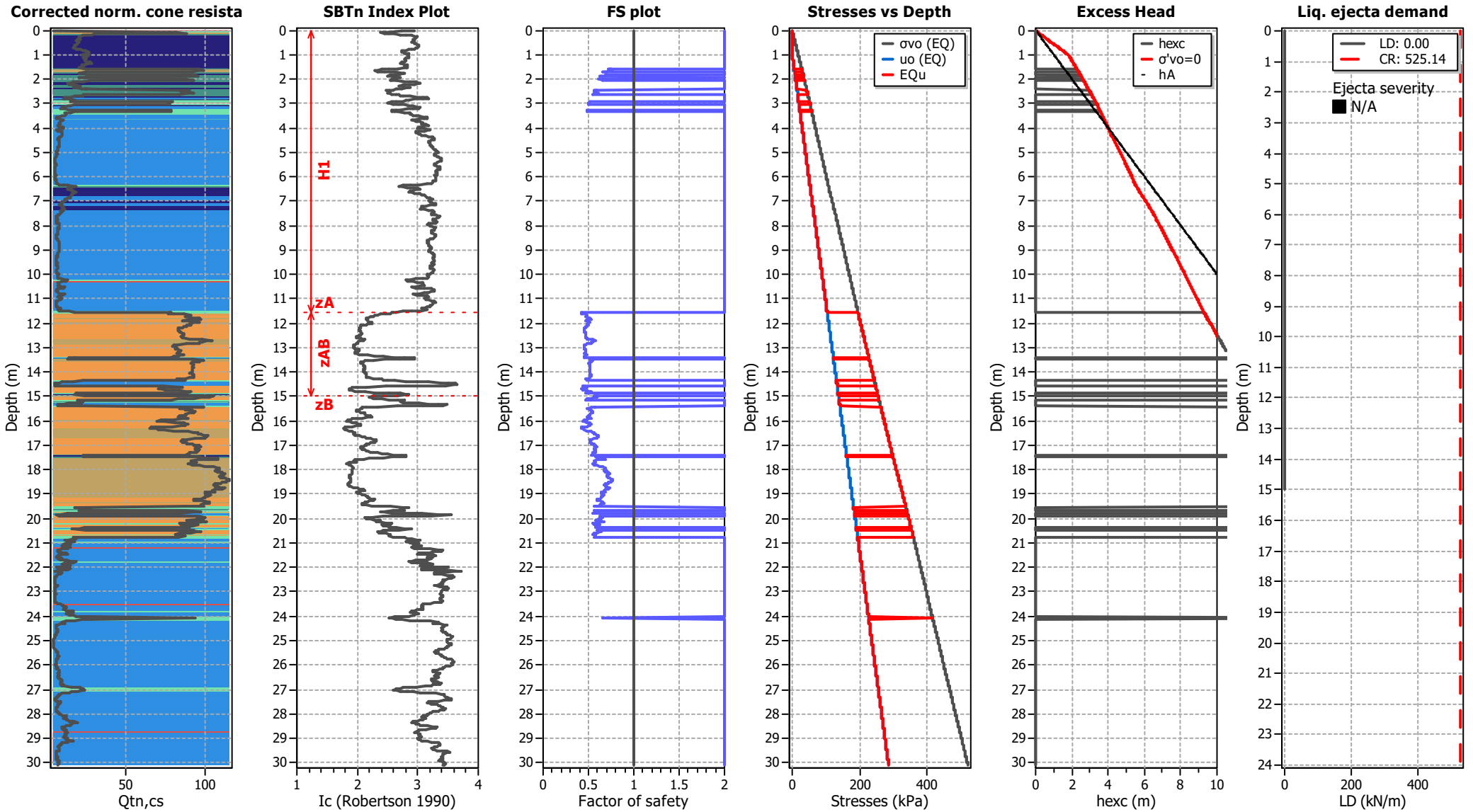
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



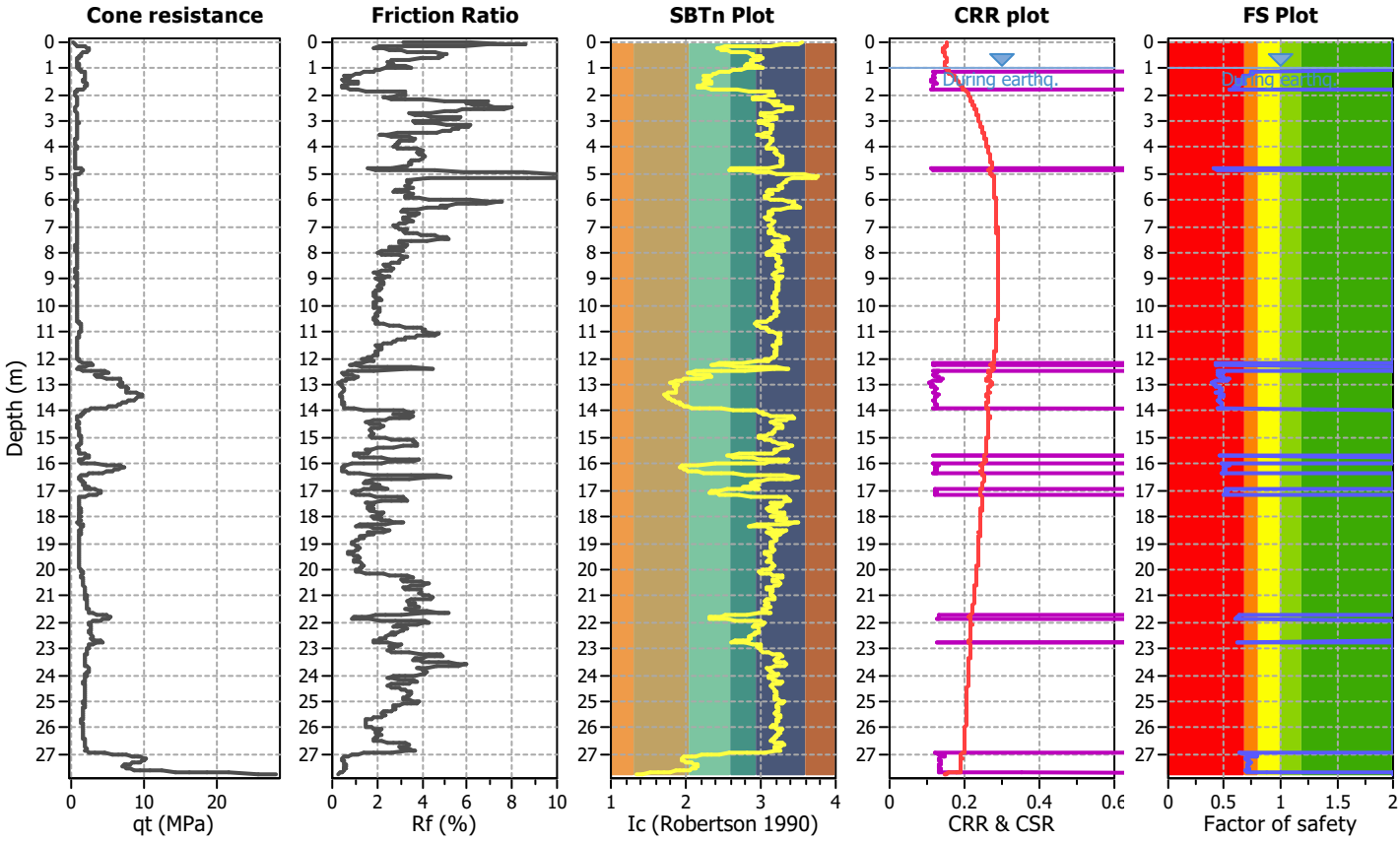
LIQUEFACTION ANALYSIS REPORT

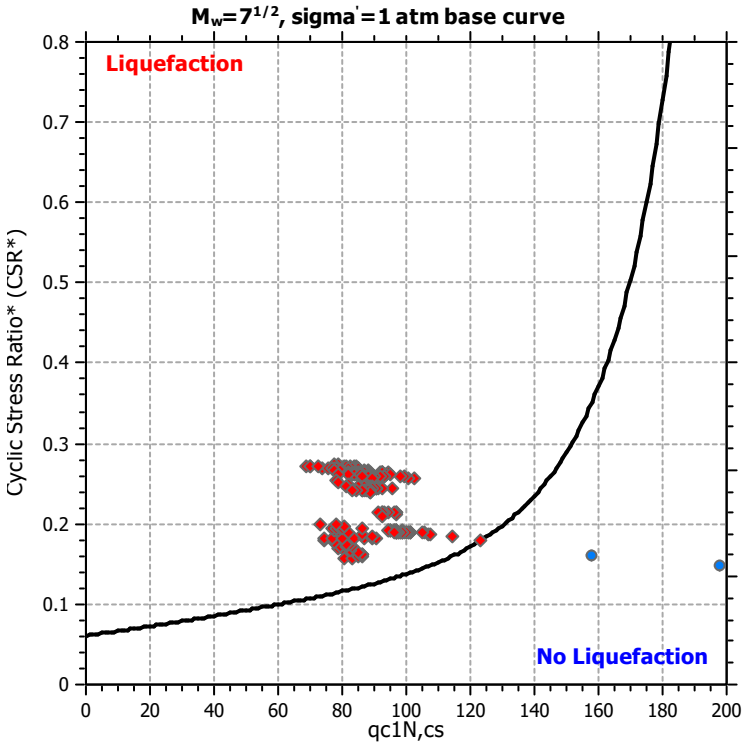
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,22**

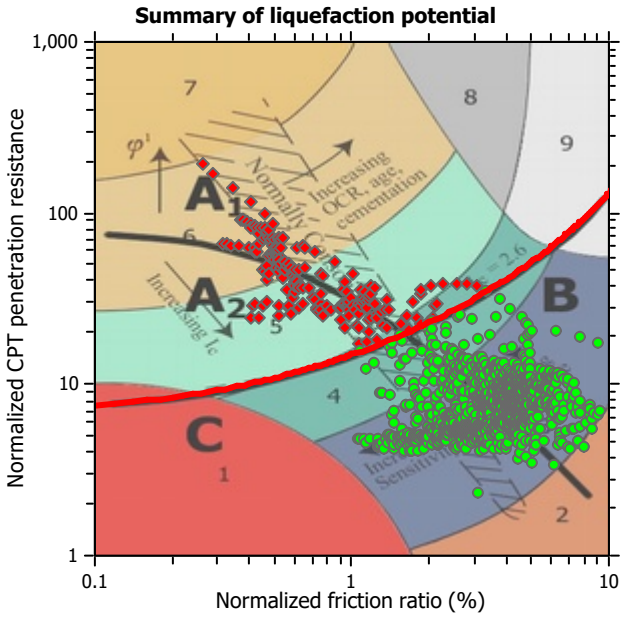
CPT file : 039001P200CPTU206

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.22	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

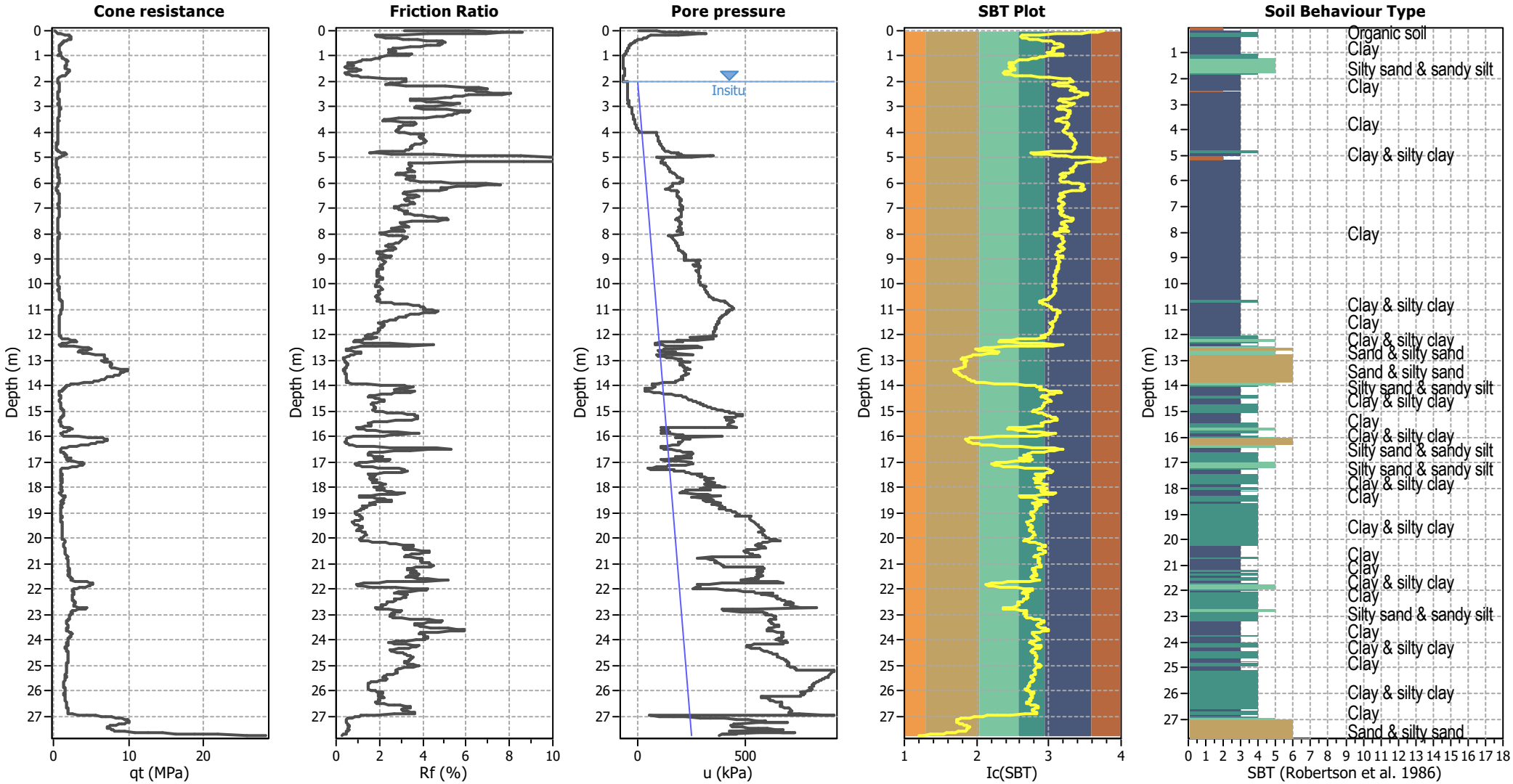






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



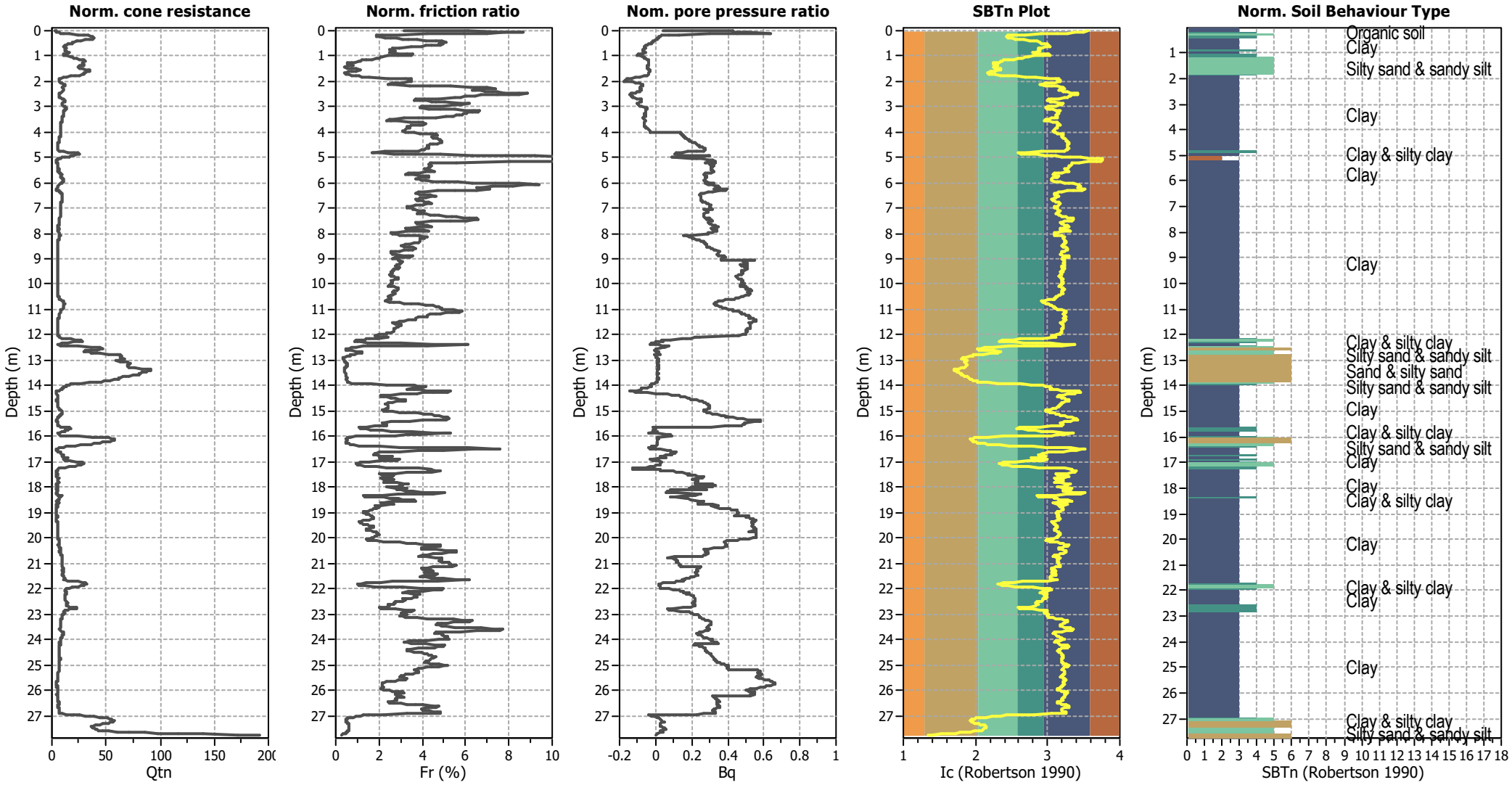
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



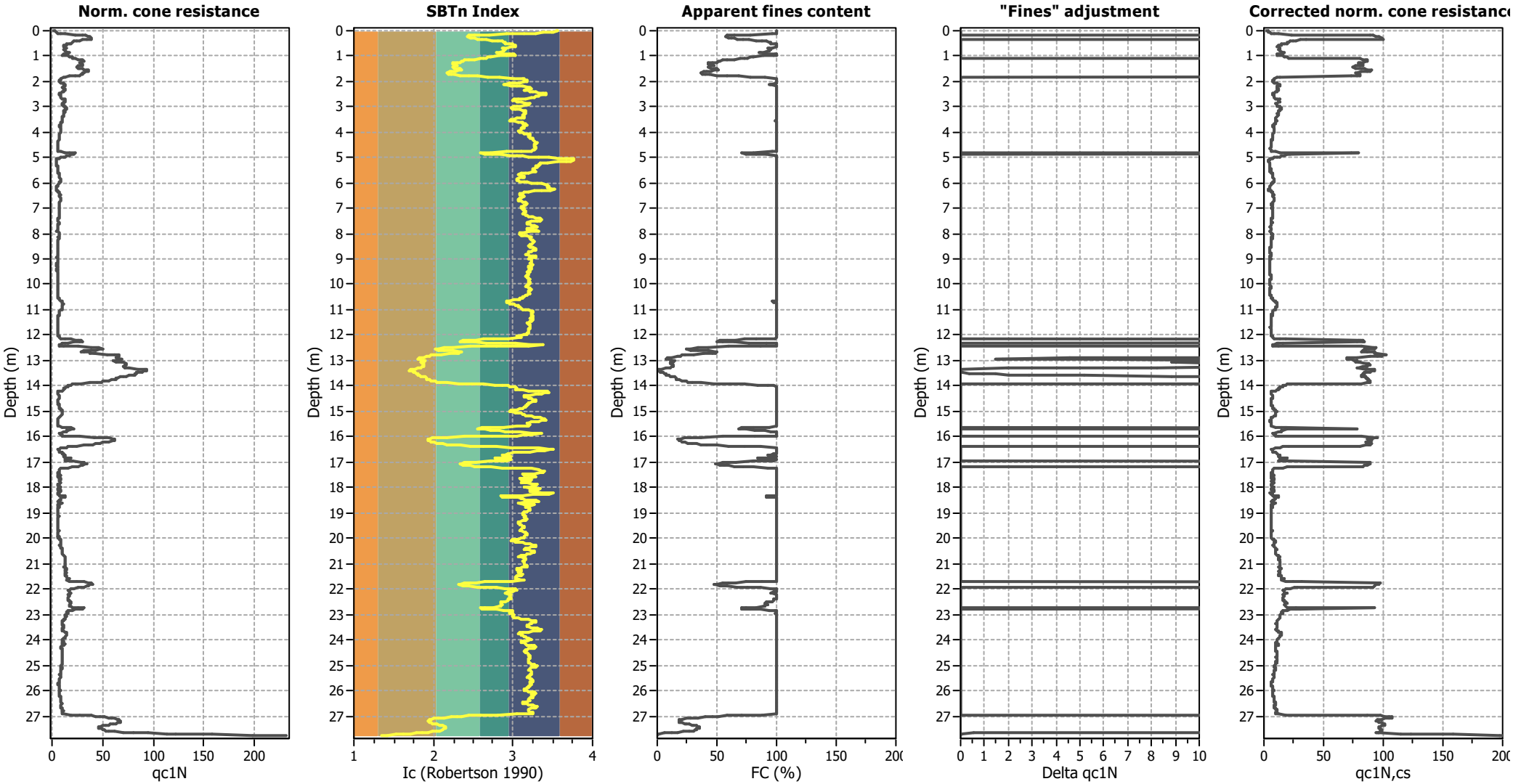
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

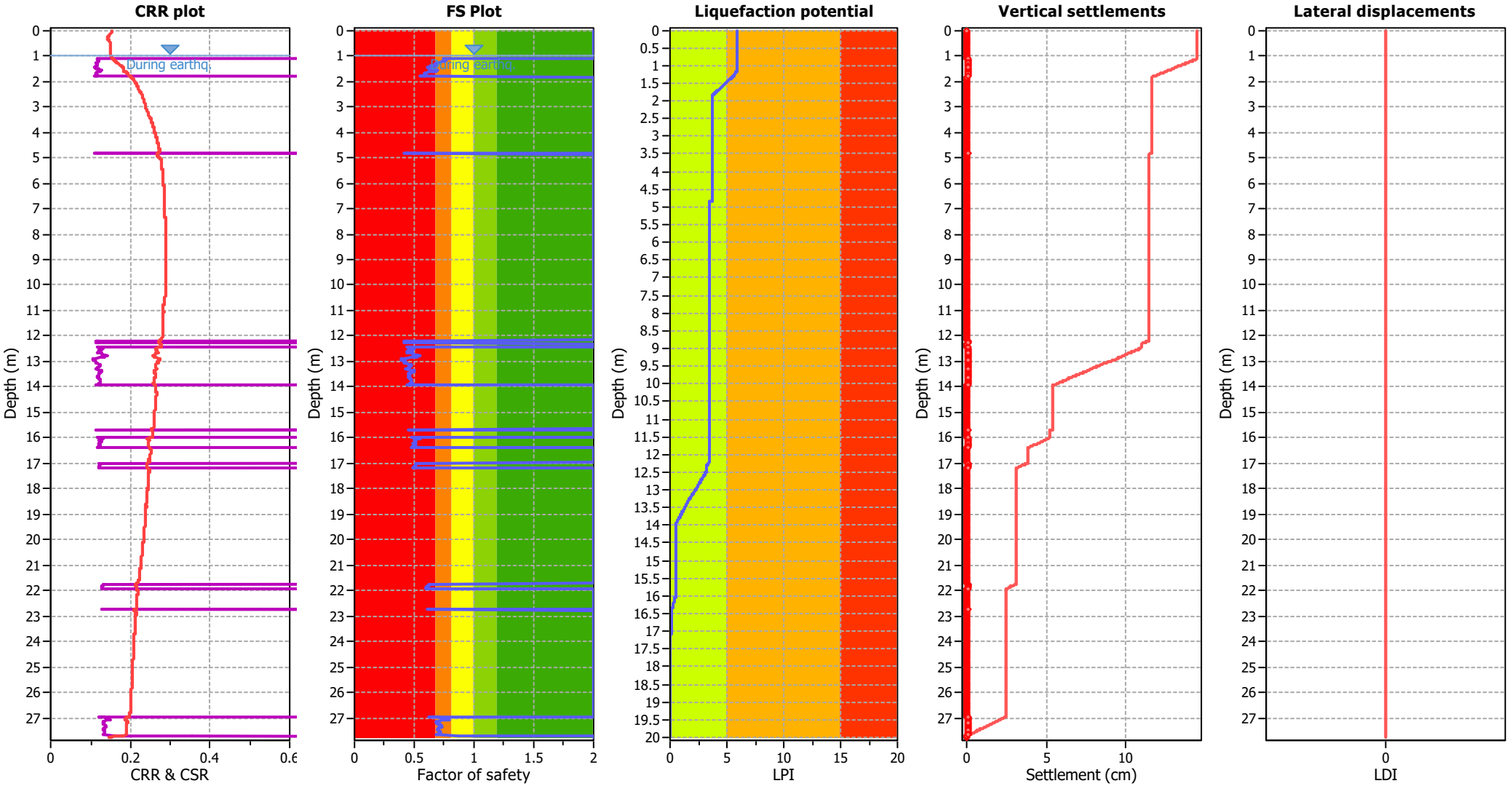
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

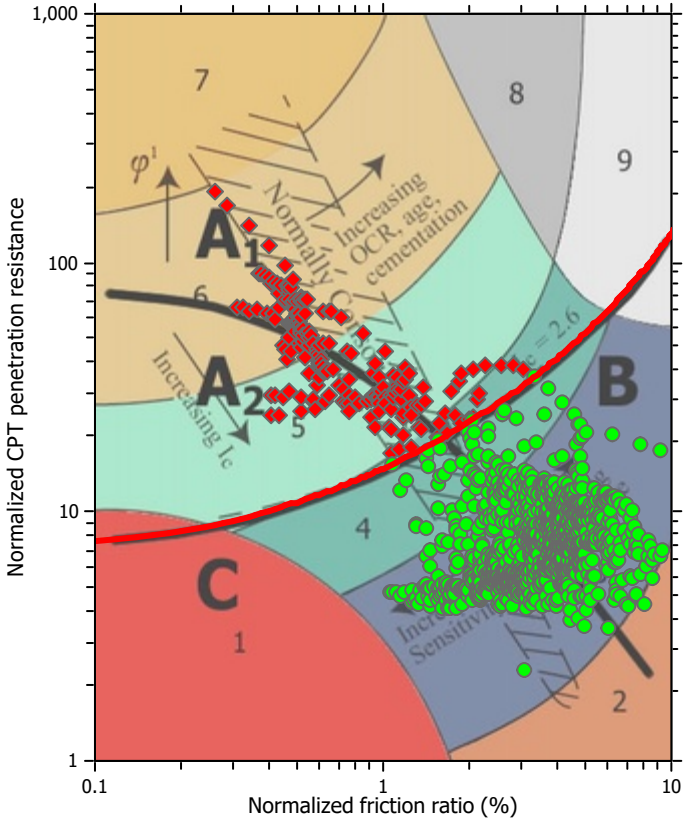
F.S. color scheme

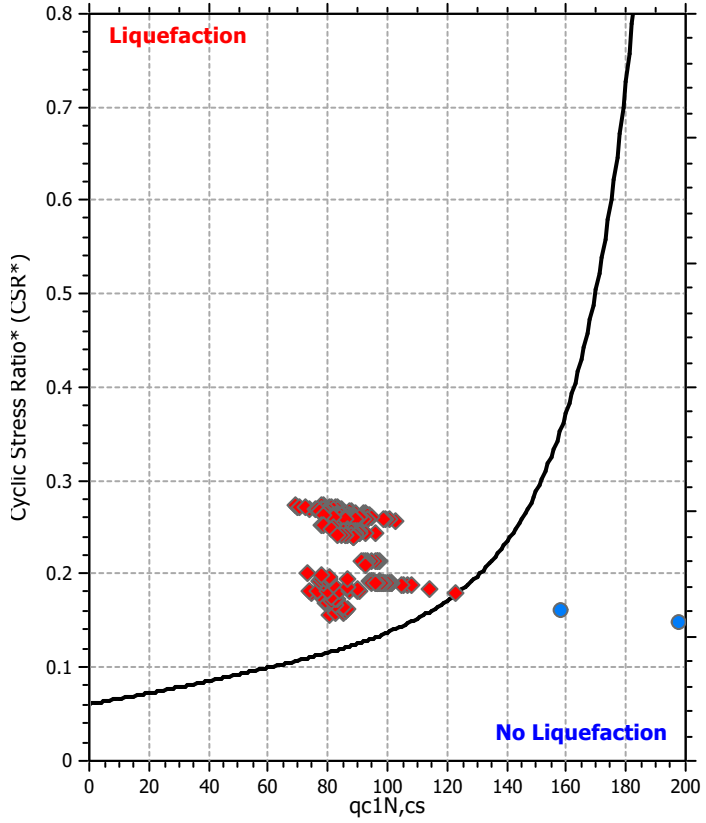
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

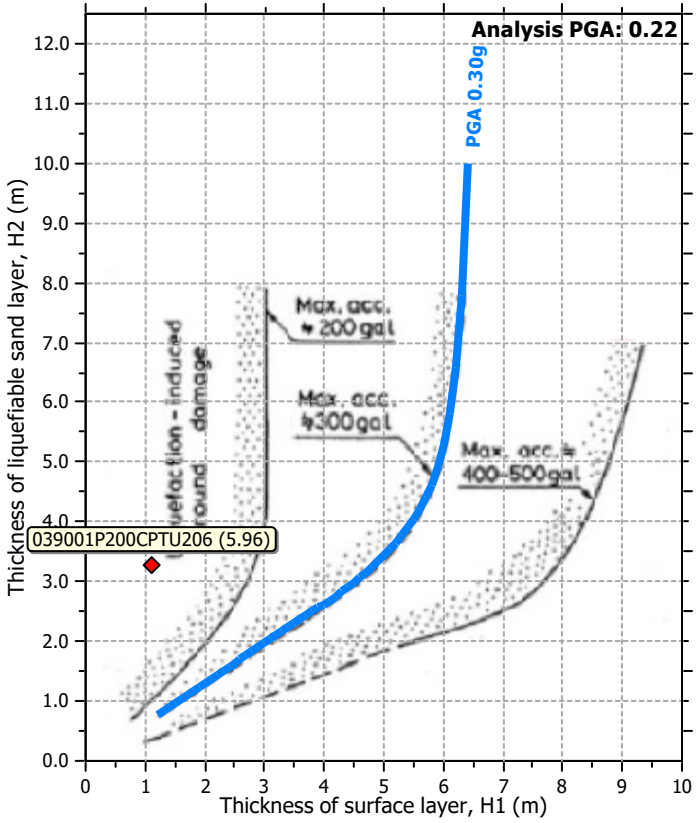
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



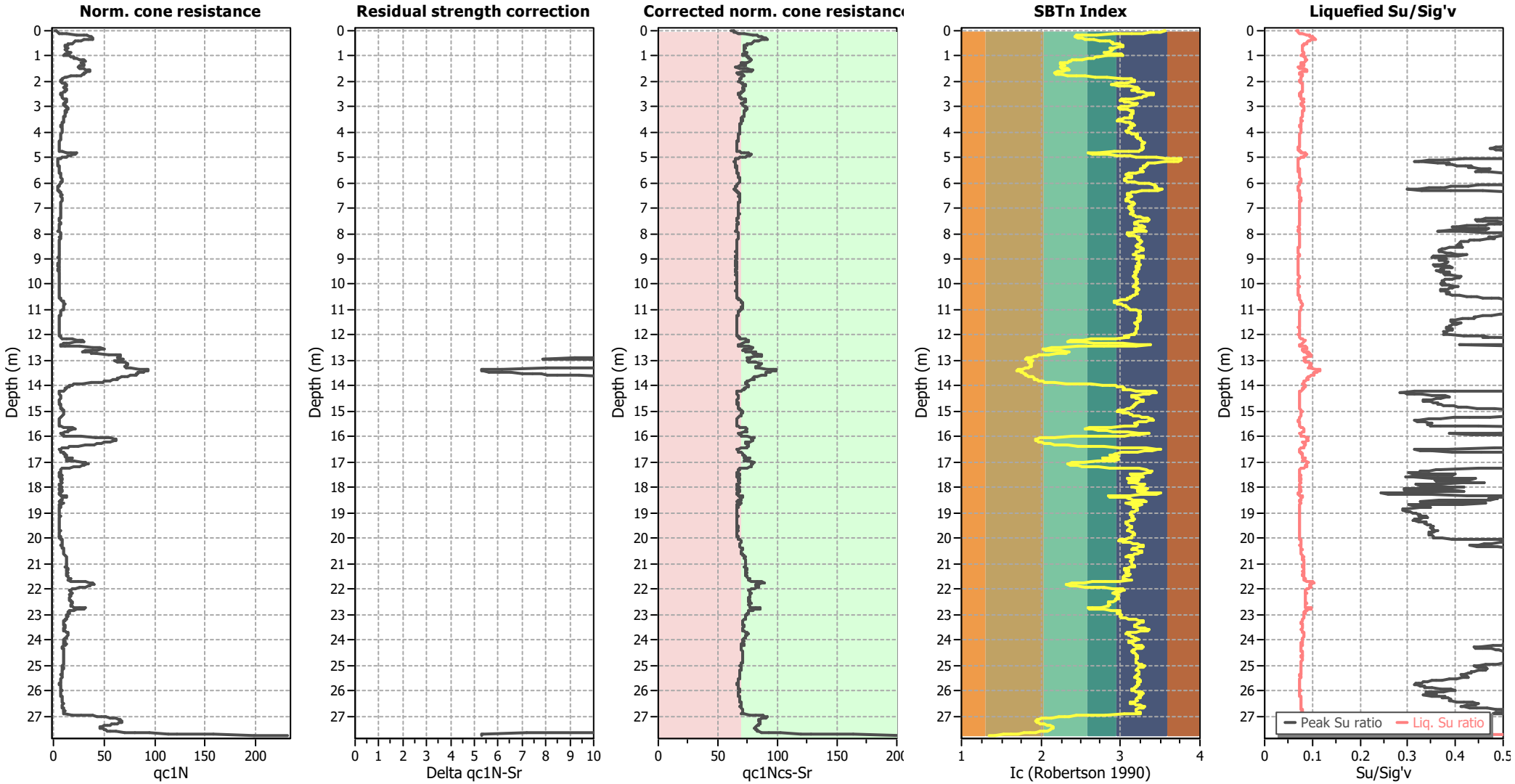




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.02	2.00	0.00	0.00	0.02	0.00	0.04	2.00	0.00	0.00	0.02	0.00
0.06	2.00	0.00	0.00	0.02	0.00	0.08	2.00	0.00	0.00	0.02	0.00
0.10	2.00	0.00	0.00	0.02	0.00	0.12	2.00	0.00	0.00	0.02	0.00
0.14	2.00	0.00	0.00	0.02	0.00	0.16	2.00	0.00	0.00	0.02	0.00
0.18	2.00	0.00	0.00	0.02	0.00	0.20	2.00	0.00	0.00	0.02	0.00
0.22	2.00	0.00	0.00	0.02	0.00	0.24	2.00	0.00	0.00	0.02	0.00
0.26	2.00	0.00	0.00	0.02	0.00	0.28	2.00	0.00	0.00	0.02	0.00
0.30	2.00	0.00	0.00	0.02	0.00	0.32	2.00	0.00	0.00	0.02	0.00
0.34	2.00	0.00	0.00	0.02	0.00	0.36	2.00	0.00	0.00	0.02	0.00
0.38	2.00	0.00	0.00	0.02	0.00	0.40	2.00	0.00	0.00	0.02	0.00
0.42	2.00	0.00	0.00	0.02	0.00	0.44	2.00	0.00	0.00	0.02	0.00
0.46	2.00	0.00	0.00	0.02	0.00	0.48	2.00	0.00	0.00	0.02	0.00
0.50	2.00	0.00	0.00	0.02	0.00	0.52	2.00	0.00	0.00	0.02	0.00
0.54	2.00	0.00	0.00	0.02	0.00	0.56	2.00	0.00	0.00	0.02	0.00
0.58	2.00	0.00	0.00	0.02	0.00	0.60	2.00	0.00	0.00	0.02	0.00
0.62	2.00	0.00	0.00	0.02	0.00	0.64	2.00	0.00	0.00	0.02	0.00
0.66	2.00	0.00	0.00	0.02	0.00	0.68	2.00	0.00	0.00	0.02	0.00
0.70	2.00	0.00	0.00	0.02	0.00	0.72	2.00	0.00	0.00	0.02	0.00
0.74	2.00	0.00	0.00	0.02	0.00	0.76	2.00	0.00	0.00	0.02	0.00
0.78	2.00	0.00	0.00	0.02	0.00	0.80	2.00	0.00	0.00	0.02	0.00
0.82	2.00	0.00	0.00	0.02	0.00	0.84	2.00	0.00	0.00	0.02	0.00
0.86	2.00	0.00	0.00	0.02	0.00	0.88	2.00	0.00	0.00	0.02	0.00
0.90	2.00	0.00	0.00	0.02	0.00	0.92	2.00	0.00	0.00	0.02	0.00
0.94	2.00	0.00	0.00	0.02	0.00	0.96	2.00	0.00	0.00	0.02	0.00
0.98	2.00	0.00	0.00	0.02	0.00	1.00	2.00	0.00	0.00	0.02	0.00
1.02	2.00	0.00	0.00	0.02	0.00	1.04	2.00	0.00	0.00	0.02	0.00
1.06	2.00	0.00	0.00	0.02	0.00	1.08	2.00	0.00	0.00	0.02	0.00
1.10	2.00	0.00	0.00	0.02	0.00	1.12	0.74	0.26	1.13	0.02	0.05
1.14	0.75	0.25	1.20	0.02	0.05	1.16	0.76	0.24	1.28	0.02	0.04
1.18	0.76	0.24	1.28	0.02	0.04	1.20	0.76	0.24	1.23	0.02	0.05
1.22	0.75	0.25	1.19	0.02	0.05	1.24	0.73	0.27	1.09	0.02	0.05
1.26	0.71	0.29	0.97	0.02	0.05	1.28	0.69	0.31	0.88	0.02	0.06
1.30	0.68	0.32	0.83	0.02	0.06	1.32	0.67	0.33	0.82	0.02	0.06
1.34	0.68	0.32	0.85	0.02	0.06	1.36	0.69	0.31	0.87	0.02	0.06
1.38	0.68	0.32	0.85	0.02	0.06	1.40	0.67	0.33	0.79	0.02	0.06
1.42	0.64	0.36	0.72	0.02	0.07	1.44	0.62	0.38	0.67	0.02	0.07
1.46	0.61	0.39	0.65	0.02	0.07	1.48	0.62	0.38	0.68	0.02	0.07
1.50	0.64	0.36	0.71	0.02	0.07	1.52	0.66	0.34	0.76	0.02	0.06
1.54	0.67	0.33	0.82	0.02	0.06	1.56	0.69	0.31	0.87	0.02	0.06
1.58	0.69	0.31	0.88	0.02	0.06	1.60	0.68	0.32	0.84	0.02	0.06
1.62	0.65	0.35	0.76	0.02	0.06	1.64	0.62	0.38	0.68	0.02	0.07
1.66	0.60	0.40	0.63	0.02	0.07	1.68	0.59	0.41	0.61	0.02	0.08
1.70	0.59	0.41	0.60	0.02	0.08	1.72	0.59	0.41	0.61	0.02	0.08
1.74	0.59	0.41	0.62	0.02	0.07	1.76	0.59	0.41	0.62	0.02	0.07
1.78	0.59	0.41	0.61	0.02	0.07	1.80	0.58	0.42	0.59	0.02	0.08
1.82	0.55	0.45	0.54	0.02	0.08	1.84	2.00	0.00	0.00	0.02	0.00
1.86	2.00	0.00	0.00	0.02	0.00	1.88	2.00	0.00	0.00	0.02	0.00
1.90	2.00	0.00	0.00	0.02	0.00	1.92	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.94	2.00	0.00	0.00	0.02	0.00	1.96	2.00	0.00	0.00	0.02	0.00
1.98	2.00	0.00	0.00	0.02	0.00	2.00	2.00	0.00	0.00	0.02	0.00
2.02	2.00	0.00	0.00	0.02	0.00	2.04	2.00	0.00	0.00	0.02	0.00
2.06	2.00	0.00	0.00	0.02	0.00	2.08	2.00	0.00	0.00	0.02	0.00
2.10	2.00	0.00	0.00	0.02	0.00	2.12	2.00	0.00	0.00	0.02	0.00
2.14	2.00	0.00	0.00	0.02	0.00	2.16	2.00	0.00	0.00	0.02	0.00
2.18	2.00	0.00	0.00	0.02	0.00	2.20	2.00	0.00	0.00	0.02	0.00
2.22	2.00	0.00	0.00	0.02	0.00	2.24	2.00	0.00	0.00	0.02	0.00
2.26	2.00	0.00	0.00	0.02	0.00	2.28	2.00	0.00	0.00	0.02	0.00
2.30	2.00	0.00	0.00	0.02	0.00	2.32	2.00	0.00	0.00	0.02	0.00
2.34	2.00	0.00	0.00	0.02	0.00	2.36	2.00	0.00	0.00	0.02	0.00
2.38	2.00	0.00	0.00	0.02	0.00	2.40	2.00	0.00	0.00	0.02	0.00
2.42	2.00	0.00	0.00	0.02	0.00	2.44	2.00	0.00	0.00	0.02	0.00
2.46	2.00	0.00	0.00	0.02	0.00	2.48	2.00	0.00	0.00	0.02	0.00
2.50	2.00	0.00	0.00	0.02	0.00	2.52	2.00	0.00	0.00	0.02	0.00
2.54	2.00	0.00	0.00	0.02	0.00	2.56	2.00	0.00	0.00	0.02	0.00
2.58	2.00	0.00	0.00	0.02	0.00	2.60	2.00	0.00	0.00	0.02	0.00
2.62	2.00	0.00	0.00	0.02	0.00	2.64	2.00	0.00	0.00	0.02	0.00
2.66	2.00	0.00	0.00	0.02	0.00	2.68	2.00	0.00	0.00	0.02	0.00
2.70	2.00	0.00	0.00	0.02	0.00	2.72	2.00	0.00	0.00	0.02	0.00
2.74	2.00	0.00	0.00	0.02	0.00	2.76	2.00	0.00	0.00	0.02	0.00
2.78	2.00	0.00	0.00	0.02	0.00	2.80	2.00	0.00	0.00	0.02	0.00
2.82	2.00	0.00	0.00	0.02	0.00	2.84	2.00	0.00	0.00	0.02	0.00
2.86	2.00	0.00	0.00	0.02	0.00	2.88	2.00	0.00	0.00	0.02	0.00
2.90	2.00	0.00	0.00	0.02	0.00	2.92	2.00	0.00	0.00	0.02	0.00
2.94	2.00	0.00	0.00	0.02	0.00	2.96	2.00	0.00	0.00	0.02	0.00
2.98	2.00	0.00	0.00	0.02	0.00	3.00	2.00	0.00	0.00	0.02	0.00
3.02	2.00	0.00	0.00	0.02	0.00	3.04	2.00	0.00	0.00	0.02	0.00
3.06	2.00	0.00	0.00	0.02	0.00	3.08	2.00	0.00	0.00	0.02	0.00
3.10	2.00	0.00	0.00	0.02	0.00	3.12	2.00	0.00	0.00	0.02	0.00
3.14	2.00	0.00	0.00	0.02	0.00	3.16	2.00	0.00	0.00	0.02	0.00
3.18	2.00	0.00	0.00	0.02	0.00	3.20	2.00	0.00	0.00	0.02	0.00
3.22	2.00	0.00	0.00	0.02	0.00	3.24	2.00	0.00	0.00	0.02	0.00
3.26	2.00	0.00	0.00	0.02	0.00	3.28	2.00	0.00	0.00	0.02	0.00
3.30	2.00	0.00	0.00	0.02	0.00	3.32	2.00	0.00	0.00	0.02	0.00
3.34	2.00	0.00	0.00	0.02	0.00	3.36	2.00	0.00	0.00	0.02	0.00
3.38	2.00	0.00	0.00	0.02	0.00	3.40	2.00	0.00	0.00	0.02	0.00
3.42	2.00	0.00	0.00	0.02	0.00	3.44	2.00	0.00	0.00	0.02	0.00
3.46	2.00	0.00	0.00	0.02	0.00	3.48	2.00	0.00	0.00	0.02	0.00
3.50	2.00	0.00	0.00	0.02	0.00	3.52	2.00	0.00	0.00	0.02	0.00
3.54	2.00	0.00	0.00	0.02	0.00	3.56	2.00	0.00	0.00	0.02	0.00
3.58	2.00	0.00	0.00	0.02	0.00	3.60	2.00	0.00	0.00	0.02	0.00
3.62	2.00	0.00	0.00	0.02	0.00	3.64	2.00	0.00	0.00	0.02	0.00
3.66	2.00	0.00	0.00	0.02	0.00	3.68	2.00	0.00	0.00	0.02	0.00
3.70	2.00	0.00	0.00	0.02	0.00	3.72	2.00	0.00	0.00	0.02	0.00
3.74	2.00	0.00	0.00	0.02	0.00	3.76	2.00	0.00	0.00	0.02	0.00
3.78	2.00	0.00	0.00	0.02	0.00	3.80	2.00	0.00	0.00	0.02	0.00
3.82	2.00	0.00	0.00	0.02	0.00	3.84	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.86	2.00	0.00	0.00	0.02	0.00	3.88	2.00	0.00	0.00	0.02	0.00
3.90	2.00	0.00	0.00	0.02	0.00	3.92	2.00	0.00	0.00	0.02	0.00
3.94	2.00	0.00	0.00	0.02	0.00	3.96	2.00	0.00	0.00	0.02	0.00
3.98	2.00	0.00	0.00	0.02	0.00	4.00	2.00	0.00	0.00	0.02	0.00
4.02	2.00	0.00	0.00	0.02	0.00	4.04	2.00	0.00	0.00	0.02	0.00
4.06	2.00	0.00	0.00	0.02	0.00	4.08	2.00	0.00	0.00	0.02	0.00
4.10	2.00	0.00	0.00	0.02	0.00	4.12	2.00	0.00	0.00	0.02	0.00
4.14	2.00	0.00	0.00	0.02	0.00	4.16	2.00	0.00	0.00	0.02	0.00
4.18	2.00	0.00	0.00	0.02	0.00	4.20	2.00	0.00	0.00	0.02	0.00
4.22	2.00	0.00	0.00	0.02	0.00	4.24	2.00	0.00	0.00	0.02	0.00
4.26	2.00	0.00	0.00	0.02	0.00	4.28	2.00	0.00	0.00	0.02	0.00
4.30	2.00	0.00	0.00	0.02	0.00	4.32	2.00	0.00	0.00	0.02	0.00
4.34	2.00	0.00	0.00	0.02	0.00	4.36	2.00	0.00	0.00	0.02	0.00
4.38	2.00	0.00	0.00	0.02	0.00	4.40	2.00	0.00	0.00	0.02	0.00
4.42	2.00	0.00	0.00	0.02	0.00	4.44	2.00	0.00	0.00	0.02	0.00
4.46	2.00	0.00	0.00	0.02	0.00	4.48	2.00	0.00	0.00	0.02	0.00
4.50	2.00	0.00	0.00	0.02	0.00	4.52	2.00	0.00	0.00	0.02	0.00
4.54	2.00	0.00	0.00	0.02	0.00	4.56	2.00	0.00	0.00	0.02	0.00
4.58	2.00	0.00	0.00	0.02	0.00	4.60	2.00	0.00	0.00	0.02	0.00
4.62	2.00	0.00	0.00	0.02	0.00	4.64	2.00	0.00	0.00	0.02	0.00
4.66	2.00	0.00	0.00	0.02	0.00	4.68	2.00	0.00	0.00	0.02	0.00
4.70	2.00	0.00	0.00	0.02	0.00	4.72	2.00	0.00	0.00	0.02	0.00
4.74	2.00	0.00	0.00	0.02	0.00	4.76	2.00	0.00	0.00	0.02	0.00
4.78	2.00	0.00	0.00	0.02	0.00	4.80	2.00	0.00	0.00	0.02	0.00
4.82	0.41	0.59	0.39	0.02	0.09	4.84	0.44	0.56	0.41	0.02	0.09
4.86	2.00	0.00	0.00	0.02	0.00	4.88	2.00	0.00	0.00	0.02	0.00
4.90	2.00	0.00	0.00	0.02	0.00	4.92	2.00	0.00	0.00	0.02	0.00
4.94	2.00	0.00	0.00	0.02	0.00	4.96	2.00	0.00	0.00	0.02	0.00
4.98	2.00	0.00	0.00	0.02	0.00	5.00	2.00	0.00	0.00	0.02	0.00
5.02	2.00	0.00	0.00	0.02	0.00	5.04	2.00	0.00	0.00	0.02	0.00
5.06	2.00	0.00	0.00	0.02	0.00	5.08	2.00	0.00	0.00	0.02	0.00
5.10	2.00	0.00	0.00	0.02	0.00	5.12	2.00	0.00	0.00	0.02	0.00
5.14	2.00	0.00	0.00	0.02	0.00	5.16	2.00	0.00	0.00	0.02	0.00
5.18	2.00	0.00	0.00	0.02	0.00	5.20	2.00	0.00	0.00	0.02	0.00
5.22	2.00	0.00	0.00	0.02	0.00	5.24	2.00	0.00	0.00	0.02	0.00
5.26	2.00	0.00	0.00	0.02	0.00	5.28	2.00	0.00	0.00	0.02	0.00
5.30	2.00	0.00	0.00	0.02	0.00	5.32	2.00	0.00	0.00	0.02	0.00
5.34	2.00	0.00	0.00	0.02	0.00	5.36	2.00	0.00	0.00	0.02	0.00
5.38	2.00	0.00	0.00	0.02	0.00	5.40	2.00	0.00	0.00	0.02	0.00
5.42	2.00	0.00	0.00	0.02	0.00	5.44	2.00	0.00	0.00	0.02	0.00
5.46	2.00	0.00	0.00	0.02	0.00	5.48	2.00	0.00	0.00	0.02	0.00
5.50	2.00	0.00	0.00	0.02	0.00	5.52	2.00	0.00	0.00	0.02	0.00
5.54	2.00	0.00	0.00	0.02	0.00	5.56	2.00	0.00	0.00	0.02	0.00
5.58	2.00	0.00	0.00	0.02	0.00	5.60	2.00	0.00	0.00	0.02	0.00
5.62	2.00	0.00	0.00	0.02	0.00	5.64	2.00	0.00	0.00	0.02	0.00
5.66	2.00	0.00	0.00	0.02	0.00	5.68	2.00	0.00	0.00	0.02	0.00
5.70	2.00	0.00	0.00	0.02	0.00	5.72	2.00	0.00	0.00	0.02	0.00
5.74	2.00	0.00	0.00	0.02	0.00	5.76	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.78	2.00	0.00	0.00	0.02	0.00	5.80	2.00	0.00	0.00	0.02	0.00
5.82	2.00	0.00	0.00	0.02	0.00	5.84	2.00	0.00	0.00	0.02	0.00
5.86	2.00	0.00	0.00	0.02	0.00	5.88	2.00	0.00	0.00	0.02	0.00
5.90	2.00	0.00	0.00	0.02	0.00	5.92	2.00	0.00	0.00	0.02	0.00
5.94	2.00	0.00	0.00	0.02	0.00	5.96	2.00	0.00	0.00	0.02	0.00
5.98	2.00	0.00	0.00	0.02	0.00	6.00	2.00	0.00	0.00	0.02	0.00
6.02	2.00	0.00	0.00	0.02	0.00	6.04	2.00	0.00	0.00	0.02	0.00
6.06	2.00	0.00	0.00	0.02	0.00	6.08	2.00	0.00	0.00	0.02	0.00
6.10	2.00	0.00	0.00	0.02	0.00	6.12	2.00	0.00	0.00	0.02	0.00
6.14	2.00	0.00	0.00	0.02	0.00	6.16	2.00	0.00	0.00	0.02	0.00
6.18	2.00	0.00	0.00	0.02	0.00	6.20	2.00	0.00	0.00	0.02	0.00
6.22	2.00	0.00	0.00	0.02	0.00	6.24	2.00	0.00	0.00	0.02	0.00
6.26	2.00	0.00	0.00	0.02	0.00	6.28	2.00	0.00	0.00	0.02	0.00
6.30	2.00	0.00	0.00	0.02	0.00	6.32	2.00	0.00	0.00	0.02	0.00
6.34	2.00	0.00	0.00	0.02	0.00	6.36	2.00	0.00	0.00	0.02	0.00
6.38	2.00	0.00	0.00	0.02	0.00	6.40	2.00	0.00	0.00	0.02	0.00
6.42	2.00	0.00	0.00	0.02	0.00	6.44	2.00	0.00	0.00	0.02	0.00
6.46	2.00	0.00	0.00	0.02	0.00	6.48	2.00	0.00	0.00	0.02	0.00
6.50	2.00	0.00	0.00	0.02	0.00	6.52	2.00	0.00	0.00	0.02	0.00
6.54	2.00	0.00	0.00	0.02	0.00	6.56	2.00	0.00	0.00	0.02	0.00
6.58	2.00	0.00	0.00	0.02	0.00	6.60	2.00	0.00	0.00	0.02	0.00
6.62	2.00	0.00	0.00	0.02	0.00	6.64	2.00	0.00	0.00	0.02	0.00
6.66	2.00	0.00	0.00	0.02	0.00	6.68	2.00	0.00	0.00	0.02	0.00
6.70	2.00	0.00	0.00	0.02	0.00	6.72	2.00	0.00	0.00	0.02	0.00
6.74	2.00	0.00	0.00	0.02	0.00	6.76	2.00	0.00	0.00	0.02	0.00
6.78	2.00	0.00	0.00	0.02	0.00	6.80	2.00	0.00	0.00	0.02	0.00
6.82	2.00	0.00	0.00	0.02	0.00	6.84	2.00	0.00	0.00	0.02	0.00
6.86	2.00	0.00	0.00	0.02	0.00	6.88	2.00	0.00	0.00	0.02	0.00
6.90	2.00	0.00	0.00	0.02	0.00	6.92	2.00	0.00	0.00	0.02	0.00
6.94	2.00	0.00	0.00	0.02	0.00	6.96	2.00	0.00	0.00	0.02	0.00
6.98	2.00	0.00	0.00	0.02	0.00	7.00	2.00	0.00	0.00	0.02	0.00
7.02	2.00	0.00	0.00	0.02	0.00	7.04	2.00	0.00	0.00	0.02	0.00
7.06	2.00	0.00	0.00	0.02	0.00	7.08	2.00	0.00	0.00	0.02	0.00
7.10	2.00	0.00	0.00	0.02	0.00	7.12	2.00	0.00	0.00	0.02	0.00
7.14	2.00	0.00	0.00	0.02	0.00	7.16	2.00	0.00	0.00	0.02	0.00
7.18	2.00	0.00	0.00	0.02	0.00	7.20	2.00	0.00	0.00	0.02	0.00
7.22	2.00	0.00	0.00	0.02	0.00	7.24	2.00	0.00	0.00	0.02	0.00
7.26	2.00	0.00	0.00	0.02	0.00	7.28	2.00	0.00	0.00	0.02	0.00
7.30	2.00	0.00	0.00	0.02	0.00	7.32	2.00	0.00	0.00	0.02	0.00
7.34	2.00	0.00	0.00	0.02	0.00	7.36	2.00	0.00	0.00	0.02	0.00
7.38	2.00	0.00	0.00	0.02	0.00	7.40	2.00	0.00	0.00	0.02	0.00
7.42	2.00	0.00	0.00	0.02	0.00	7.44	2.00	0.00	0.00	0.02	0.00
7.46	2.00	0.00	0.00	0.02	0.00	7.48	2.00	0.00	0.00	0.02	0.00
7.50	2.00	0.00	0.00	0.02	0.00	7.52	2.00	0.00	0.00	0.02	0.00
7.54	2.00	0.00	0.00	0.02	0.00	7.56	2.00	0.00	0.00	0.02	0.00
7.58	2.00	0.00	0.00	0.02	0.00	7.60	2.00	0.00	0.00	0.02	0.00
7.62	2.00	0.00	0.00	0.02	0.00	7.64	2.00	0.00	0.00	0.02	0.00
7.66	2.00	0.00	0.00	0.02	0.00	7.68	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.70	2.00	0.00	0.00	0.02	0.00	7.72	2.00	0.00	0.00	0.02	0.00
7.74	2.00	0.00	0.00	0.02	0.00	7.76	2.00	0.00	0.00	0.02	0.00
7.78	2.00	0.00	0.00	0.02	0.00	7.80	2.00	0.00	0.00	0.02	0.00
7.82	2.00	0.00	0.00	0.02	0.00	7.84	2.00	0.00	0.00	0.02	0.00
7.86	2.00	0.00	0.00	0.02	0.00	7.88	2.00	0.00	0.00	0.02	0.00
7.90	2.00	0.00	0.00	0.02	0.00	7.92	2.00	0.00	0.00	0.02	0.00
7.94	2.00	0.00	0.00	0.02	0.00	7.96	2.00	0.00	0.00	0.02	0.00
7.98	2.00	0.00	0.00	0.02	0.00	8.00	2.00	0.00	0.00	0.02	0.00
8.02	2.00	0.00	0.00	0.02	0.00	8.04	2.00	0.00	0.00	0.02	0.00
8.06	2.00	0.00	0.00	0.02	0.00	8.08	2.00	0.00	0.00	0.02	0.00
8.10	2.00	0.00	0.00	0.02	0.00	8.12	2.00	0.00	0.00	0.02	0.00
8.14	2.00	0.00	0.00	0.02	0.00	8.16	2.00	0.00	0.00	0.02	0.00
8.18	2.00	0.00	0.00	0.02	0.00	8.20	2.00	0.00	0.00	0.02	0.00
8.22	2.00	0.00	0.00	0.02	0.00	8.24	2.00	0.00	0.00	0.02	0.00
8.26	2.00	0.00	0.00	0.02	0.00	8.28	2.00	0.00	0.00	0.02	0.00
8.30	2.00	0.00	0.00	0.02	0.00	8.32	2.00	0.00	0.00	0.02	0.00
8.34	2.00	0.00	0.00	0.02	0.00	8.36	2.00	0.00	0.00	0.02	0.00
8.38	2.00	0.00	0.00	0.02	0.00	8.40	2.00	0.00	0.00	0.02	0.00
8.42	2.00	0.00	0.00	0.02	0.00	8.44	2.00	0.00	0.00	0.02	0.00
8.46	2.00	0.00	0.00	0.02	0.00	8.48	2.00	0.00	0.00	0.02	0.00
8.50	2.00	0.00	0.00	0.02	0.00	8.52	2.00	0.00	0.00	0.02	0.00
8.54	2.00	0.00	0.00	0.02	0.00	8.56	2.00	0.00	0.00	0.02	0.00
8.58	2.00	0.00	0.00	0.02	0.00	8.60	2.00	0.00	0.00	0.02	0.00
8.62	2.00	0.00	0.00	0.02	0.00	8.64	2.00	0.00	0.00	0.02	0.00
8.66	2.00	0.00	0.00	0.02	0.00	8.68	2.00	0.00	0.00	0.02	0.00
8.70	2.00	0.00	0.00	0.02	0.00	8.72	2.00	0.00	0.00	0.02	0.00
8.74	2.00	0.00	0.00	0.02	0.00	8.76	2.00	0.00	0.00	0.02	0.00
8.78	2.00	0.00	0.00	0.02	0.00	8.80	2.00	0.00	0.00	0.02	0.00
8.82	2.00	0.00	0.00	0.02	0.00	8.84	2.00	0.00	0.00	0.02	0.00
8.86	2.00	0.00	0.00	0.02	0.00	8.88	2.00	0.00	0.00	0.02	0.00
8.90	2.00	0.00	0.00	0.02	0.00	8.92	2.00	0.00	0.00	0.02	0.00
8.94	2.00	0.00	0.00	0.02	0.00	8.96	2.00	0.00	0.00	0.02	0.00
8.98	2.00	0.00	0.00	0.02	0.00	9.00	2.00	0.00	0.00	0.02	0.00
9.02	2.00	0.00	0.00	0.02	0.00	9.04	2.00	0.00	0.00	0.02	0.00
9.06	2.00	0.00	0.00	0.02	0.00	9.08	2.00	0.00	0.00	0.02	0.00
9.10	2.00	0.00	0.00	0.02	0.00	9.12	2.00	0.00	0.00	0.02	0.00
9.14	2.00	0.00	0.00	0.02	0.00	9.16	2.00	0.00	0.00	0.02	0.00
9.18	2.00	0.00	0.00	0.02	0.00	9.20	2.00	0.00	0.00	0.02	0.00
9.22	2.00	0.00	0.00	0.02	0.00	9.24	2.00	0.00	0.00	0.02	0.00
9.26	2.00	0.00	0.00	0.02	0.00	9.28	2.00	0.00	0.00	0.02	0.00
9.30	2.00	0.00	0.00	0.02	0.00	9.32	2.00	0.00	0.00	0.02	0.00
9.34	2.00	0.00	0.00	0.02	0.00	9.36	2.00	0.00	0.00	0.02	0.00
9.38	2.00	0.00	0.00	0.02	0.00	9.40	2.00	0.00	0.00	0.02	0.00
9.42	2.00	0.00	0.00	0.02	0.00	9.44	2.00	0.00	0.00	0.02	0.00
9.46	2.00	0.00	0.00	0.02	0.00	9.48	2.00	0.00	0.00	0.02	0.00
9.50	2.00	0.00	0.00	0.02	0.00	9.52	2.00	0.00	0.00	0.02	0.00
9.54	2.00	0.00	0.00	0.02	0.00	9.56	2.00	0.00	0.00	0.02	0.00
9.58	2.00	0.00	0.00	0.02	0.00	9.60	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.62	2.00	0.00	0.00	0.02	0.00	9.64	2.00	0.00	0.00	0.02	0.00
9.66	2.00	0.00	0.00	0.02	0.00	9.68	2.00	0.00	0.00	0.02	0.00
9.70	2.00	0.00	0.00	0.02	0.00	9.72	2.00	0.00	0.00	0.02	0.00
9.74	2.00	0.00	0.00	0.02	0.00	9.76	2.00	0.00	0.00	0.02	0.00
9.78	2.00	0.00	0.00	0.02	0.00	9.80	2.00	0.00	0.00	0.02	0.00
9.82	2.00	0.00	0.00	0.02	0.00	9.84	2.00	0.00	0.00	0.02	0.00
9.86	2.00	0.00	0.00	0.02	0.00	9.88	2.00	0.00	0.00	0.02	0.00
9.90	2.00	0.00	0.00	0.02	0.00	9.92	2.00	0.00	0.00	0.02	0.00
9.94	2.00	0.00	0.00	0.02	0.00	9.96	2.00	0.00	0.00	0.02	0.00
9.98	2.00	0.00	0.00	0.02	0.00	10.00	2.00	0.00	0.00	0.02	0.00
10.02	2.00	0.00	0.00	0.02	0.00	10.04	2.00	0.00	0.00	0.02	0.00
10.06	2.00	0.00	0.00	0.02	0.00	10.08	2.00	0.00	0.00	0.02	0.00
10.10	2.00	0.00	0.00	0.02	0.00	10.12	2.00	0.00	0.00	0.02	0.00
10.14	2.00	0.00	0.00	0.02	0.00	10.16	2.00	0.00	0.00	0.02	0.00
10.18	2.00	0.00	0.00	0.02	0.00	10.20	2.00	0.00	0.00	0.02	0.00
10.22	2.00	0.00	0.00	0.02	0.00	10.24	2.00	0.00	0.00	0.02	0.00
10.26	2.00	0.00	0.00	0.02	0.00	10.28	2.00	0.00	0.00	0.02	0.00
10.30	2.00	0.00	0.00	0.02	0.00	10.32	2.00	0.00	0.00	0.02	0.00
10.34	2.00	0.00	0.00	0.02	0.00	10.36	2.00	0.00	0.00	0.02	0.00
10.38	2.00	0.00	0.00	0.02	0.00	10.40	2.00	0.00	0.00	0.02	0.00
10.42	2.00	0.00	0.00	0.02	0.00	10.44	2.00	0.00	0.00	0.02	0.00
10.46	2.00	0.00	0.00	0.02	0.00	10.48	2.00	0.00	0.00	0.02	0.00
10.50	2.00	0.00	0.00	0.02	0.00	10.52	2.00	0.00	0.00	0.02	0.00
10.54	2.00	0.00	0.00	0.02	0.00	10.56	2.00	0.00	0.00	0.02	0.00
10.58	2.00	0.00	0.00	0.02	0.00	10.60	2.00	0.00	0.00	0.02	0.00
10.62	2.00	0.00	0.00	0.02	0.00	10.64	2.00	0.00	0.00	0.02	0.00
10.66	2.00	0.00	0.00	0.02	0.00	10.68	2.00	0.00	0.00	0.02	0.00
10.70	2.00	0.00	0.00	0.02	0.00	10.72	2.00	0.00	0.00	0.02	0.00
10.74	2.00	0.00	0.00	0.02	0.00	10.76	2.00	0.00	0.00	0.02	0.00
10.78	2.00	0.00	0.00	0.02	0.00	10.80	2.00	0.00	0.00	0.02	0.00
10.82	2.00	0.00	0.00	0.02	0.00	10.84	2.00	0.00	0.00	0.02	0.00
10.86	2.00	0.00	0.00	0.02	0.00	10.88	2.00	0.00	0.00	0.02	0.00
10.90	2.00	0.00	0.00	0.02	0.00	10.92	2.00	0.00	0.00	0.02	0.00
10.94	2.00	0.00	0.00	0.02	0.00	10.96	2.00	0.00	0.00	0.02	0.00
10.98	2.00	0.00	0.00	0.02	0.00	11.00	2.00	0.00	0.00	0.02	0.00
11.02	2.00	0.00	0.00	0.02	0.00	11.04	2.00	0.00	0.00	0.02	0.00
11.06	2.00	0.00	0.00	0.02	0.00	11.08	2.00	0.00	0.00	0.02	0.00
11.10	2.00	0.00	0.00	0.02	0.00	11.12	2.00	0.00	0.00	0.02	0.00
11.14	2.00	0.00	0.00	0.02	0.00	11.16	2.00	0.00	0.00	0.02	0.00
11.18	2.00	0.00	0.00	0.02	0.00	11.20	2.00	0.00	0.00	0.02	0.00
11.22	2.00	0.00	0.00	0.02	0.00	11.24	2.00	0.00	0.00	0.02	0.00
11.26	2.00	0.00	0.00	0.02	0.00	11.28	2.00	0.00	0.00	0.02	0.00
11.30	2.00	0.00	0.00	0.02	0.00	11.32	2.00	0.00	0.00	0.02	0.00
11.34	2.00	0.00	0.00	0.02	0.00	11.36	2.00	0.00	0.00	0.02	0.00
11.38	2.00	0.00	0.00	0.02	0.00	11.40	2.00	0.00	0.00	0.02	0.00
11.42	2.00	0.00	0.00	0.02	0.00	11.44	2.00	0.00	0.00	0.02	0.00
11.46	2.00	0.00	0.00	0.02	0.00	11.48	2.00	0.00	0.00	0.02	0.00
11.50	2.00	0.00	0.00	0.02	0.00	11.52	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.54	2.00	0.00	0.00	0.02	0.00	11.56	2.00	0.00	0.00	0.02	0.00
11.58	2.00	0.00	0.00	0.02	0.00	11.60	2.00	0.00	0.00	0.02	0.00
11.62	2.00	0.00	0.00	0.02	0.00	11.64	2.00	0.00	0.00	0.02	0.00
11.66	2.00	0.00	0.00	0.02	0.00	11.68	2.00	0.00	0.00	0.02	0.00
11.70	2.00	0.00	0.00	0.02	0.00	11.72	2.00	0.00	0.00	0.02	0.00
11.74	2.00	0.00	0.00	0.02	0.00	11.76	2.00	0.00	0.00	0.02	0.00
11.78	2.00	0.00	0.00	0.02	0.00	11.80	2.00	0.00	0.00	0.02	0.00
11.82	2.00	0.00	0.00	0.02	0.00	11.84	2.00	0.00	0.00	0.02	0.00
11.86	2.00	0.00	0.00	0.02	0.00	11.88	2.00	0.00	0.00	0.02	0.00
11.90	2.00	0.00	0.00	0.02	0.00	11.92	2.00	0.00	0.00	0.02	0.00
11.94	2.00	0.00	0.00	0.02	0.00	11.96	2.00	0.00	0.00	0.02	0.00
11.98	2.00	0.00	0.00	0.02	0.00	12.00	2.00	0.00	0.00	0.02	0.00
12.02	2.00	0.00	0.00	0.02	0.00	12.04	2.00	0.00	0.00	0.02	0.00
12.06	2.00	0.00	0.00	0.02	0.00	12.08	2.00	0.00	0.00	0.02	0.00
12.10	2.00	0.00	0.00	0.02	0.00	12.12	2.00	0.00	0.00	0.02	0.00
12.14	2.00	0.00	0.00	0.02	0.00	12.16	2.00	0.00	0.00	0.02	0.00
12.18	0.42	0.58	0.40	0.02	0.05	12.20	0.43	0.57	0.41	0.02	0.04
12.22	0.44	0.56	0.42	0.02	0.04	12.24	0.44	0.56	0.42	0.02	0.04
12.26	0.44	0.56	0.41	0.02	0.04	12.28	0.42	0.58	0.40	0.02	0.05
12.30	2.00	0.00	0.00	0.02	0.00	12.32	2.00	0.00	0.00	0.02	0.00
12.34	2.00	0.00	0.00	0.02	0.00	12.36	2.00	0.00	0.00	0.02	0.00
12.38	2.00	0.00	0.00	0.02	0.00	12.40	2.00	0.00	0.00	0.02	0.00
12.42	2.00	0.00	0.00	0.02	0.00	12.44	2.00	0.00	0.00	0.02	0.00
12.46	0.43	0.57	0.41	0.02	0.04	12.48	0.48	0.52	0.46	0.02	0.04
12.50	0.49	0.51	0.47	0.02	0.04	12.52	0.49	0.51	0.46	0.02	0.04
12.54	0.46	0.54	0.44	0.02	0.04	12.56	0.45	0.55	0.43	0.02	0.04
12.58	0.45	0.55	0.42	0.02	0.04	12.60	0.45	0.55	0.43	0.02	0.04
12.62	0.44	0.56	0.42	0.02	0.04	12.64	0.44	0.56	0.42	0.02	0.04
12.66	0.46	0.54	0.44	0.02	0.04	12.68	0.49	0.51	0.46	0.02	0.04
12.70	0.49	0.51	0.47	0.02	0.04	12.72	0.49	0.51	0.47	0.02	0.04
12.74	0.49	0.51	0.47	0.02	0.04	12.76	0.55	0.45	0.54	0.02	0.03
12.78	0.54	0.46	0.53	0.02	0.03	12.80	0.53	0.47	0.51	0.02	0.03
12.82	0.52	0.48	0.51	0.02	0.03	12.84	0.50	0.50	0.48	0.02	0.04
12.86	0.47	0.53	0.45	0.02	0.04	12.88	0.42	0.58	0.40	0.02	0.04
12.90	0.39	0.61	0.38	0.02	0.04	12.92	0.39	0.61	0.38	0.02	0.04
12.94	0.39	0.61	0.38	0.02	0.04	12.96	0.40	0.60	0.39	0.02	0.04
12.98	0.42	0.58	0.40	0.02	0.04	13.00	0.42	0.58	0.40	0.02	0.04
13.02	0.43	0.57	0.41	0.02	0.04	13.04	0.42	0.58	0.40	0.02	0.04
13.06	0.43	0.57	0.41	0.02	0.04	13.08	0.43	0.57	0.41	0.02	0.04
13.10	0.46	0.54	0.43	0.02	0.04	13.12	0.46	0.54	0.44	0.02	0.04
13.14	0.47	0.53	0.45	0.02	0.04	13.16	0.47	0.53	0.45	0.02	0.04
13.18	0.47	0.53	0.44	0.02	0.04	13.20	0.47	0.53	0.44	0.02	0.04
13.22	0.46	0.54	0.44	0.02	0.04	13.24	0.46	0.54	0.43	0.02	0.04
13.26	0.45	0.55	0.43	0.02	0.04	13.28	0.43	0.57	0.41	0.02	0.04
13.30	0.43	0.57	0.41	0.02	0.04	13.32	0.46	0.54	0.44	0.02	0.04
13.34	0.49	0.51	0.47	0.02	0.03	13.36	0.50	0.50	0.48	0.02	0.03
13.38	0.50	0.50	0.48	0.02	0.03	13.40	0.49	0.51	0.47	0.02	0.03
13.42	0.48	0.52	0.46	0.02	0.03	13.44	0.48	0.52	0.45	0.02	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.46	0.46	0.54	0.44	0.02	0.04	13.48	0.46	0.54	0.43	0.02	0.04
13.50	0.45	0.55	0.43	0.02	0.04	13.52	0.45	0.55	0.43	0.02	0.04
13.54	0.46	0.54	0.43	0.02	0.04	13.56	0.46	0.54	0.43	0.02	0.03
13.58	0.45	0.55	0.43	0.02	0.04	13.60	0.45	0.55	0.42	0.02	0.04
13.62	0.45	0.55	0.42	0.02	0.04	13.64	0.46	0.54	0.43	0.02	0.03
13.66	0.46	0.54	0.44	0.02	0.03	13.68	0.47	0.53	0.44	0.02	0.03
13.70	0.47	0.53	0.45	0.02	0.03	13.72	0.47	0.53	0.45	0.02	0.03
13.74	0.47	0.53	0.45	0.02	0.03	13.76	0.48	0.52	0.45	0.02	0.03
13.78	0.48	0.52	0.45	0.02	0.03	13.80	0.48	0.52	0.46	0.02	0.03
13.82	0.48	0.52	0.46	0.02	0.03	13.84	0.48	0.52	0.46	0.02	0.03
13.86	0.48	0.52	0.46	0.02	0.03	13.88	0.47	0.53	0.45	0.02	0.03
13.90	0.45	0.55	0.43	0.02	0.03	13.92	0.44	0.56	0.42	0.02	0.03
13.94	2.00	0.00	0.00	0.02	0.00	13.96	2.00	0.00	0.00	0.02	0.00
13.98	2.00	0.00	0.00	0.02	0.00	14.00	2.00	0.00	0.00	0.02	0.00
14.02	2.00	0.00	0.00	0.02	0.00	14.04	2.00	0.00	0.00	0.02	0.00
14.06	2.00	0.00	0.00	0.02	0.00	14.08	2.00	0.00	0.00	0.02	0.00
14.10	2.00	0.00	0.00	0.02	0.00	14.12	2.00	0.00	0.00	0.02	0.00
14.14	2.00	0.00	0.00	0.02	0.00	14.16	2.00	0.00	0.00	0.02	0.00
14.18	2.00	0.00	0.00	0.02	0.00	14.20	2.00	0.00	0.00	0.02	0.00
14.22	2.00	0.00	0.00	0.02	0.00	14.24	2.00	0.00	0.00	0.02	0.00
14.26	2.00	0.00	0.00	0.02	0.00	14.28	2.00	0.00	0.00	0.02	0.00
14.30	2.00	0.00	0.00	0.02	0.00	14.32	2.00	0.00	0.00	0.02	0.00
14.34	2.00	0.00	0.00	0.02	0.00	14.36	2.00	0.00	0.00	0.02	0.00
14.38	2.00	0.00	0.00	0.02	0.00	14.40	2.00	0.00	0.00	0.02	0.00
14.42	2.00	0.00	0.00	0.02	0.00	14.44	2.00	0.00	0.00	0.02	0.00
14.46	2.00	0.00	0.00	0.02	0.00	14.48	2.00	0.00	0.00	0.02	0.00
14.50	2.00	0.00	0.00	0.02	0.00	14.52	2.00	0.00	0.00	0.02	0.00
14.54	2.00	0.00	0.00	0.02	0.00	14.56	2.00	0.00	0.00	0.02	0.00
14.58	2.00	0.00	0.00	0.02	0.00	14.60	2.00	0.00	0.00	0.02	0.00
14.62	2.00	0.00	0.00	0.02	0.00	14.64	2.00	0.00	0.00	0.02	0.00
14.66	2.00	0.00	0.00	0.02	0.00	14.68	2.00	0.00	0.00	0.02	0.00
14.70	2.00	0.00	0.00	0.02	0.00	14.72	2.00	0.00	0.00	0.02	0.00
14.74	2.00	0.00	0.00	0.02	0.00	14.76	2.00	0.00	0.00	0.02	0.00
14.78	2.00	0.00	0.00	0.02	0.00	14.80	2.00	0.00	0.00	0.02	0.00
14.82	2.00	0.00	0.00	0.02	0.00	14.84	2.00	0.00	0.00	0.02	0.00
14.86	2.00	0.00	0.00	0.02	0.00	14.88	2.00	0.00	0.00	0.02	0.00
14.90	2.00	0.00	0.00	0.02	0.00	14.92	2.00	0.00	0.00	0.02	0.00
14.94	2.00	0.00	0.00	0.02	0.00	14.96	2.00	0.00	0.00	0.02	0.00
14.98	2.00	0.00	0.00	0.02	0.00	15.00	2.00	0.00	0.00	0.02	0.00
15.02	2.00	0.00	0.00	0.02	0.00	15.04	2.00	0.00	0.00	0.02	0.00
15.06	2.00	0.00	0.00	0.02	0.00	15.08	2.00	0.00	0.00	0.02	0.00
15.10	2.00	0.00	0.00	0.02	0.00	15.12	2.00	0.00	0.00	0.02	0.00
15.14	2.00	0.00	0.00	0.02	0.00	15.16	2.00	0.00	0.00	0.02	0.00
15.18	2.00	0.00	0.00	0.02	0.00	15.20	2.00	0.00	0.00	0.02	0.00
15.22	2.00	0.00	0.00	0.02	0.00	15.24	2.00	0.00	0.00	0.02	0.00
15.26	2.00	0.00	0.00	0.02	0.00	15.28	2.00	0.00	0.00	0.02	0.00
15.30	2.00	0.00	0.00	0.02	0.00	15.32	2.00	0.00	0.00	0.02	0.00
15.34	2.00	0.00	0.00	0.02	0.00	15.36	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.38	2.00	0.00	0.00	0.02	0.00	15.40	2.00	0.00	0.00	0.02	0.00
15.42	2.00	0.00	0.00	0.02	0.00	15.44	2.00	0.00	0.00	0.02	0.00
15.46	2.00	0.00	0.00	0.02	0.00	15.48	2.00	0.00	0.00	0.02	0.00
15.50	2.00	0.00	0.00	0.02	0.00	15.52	2.00	0.00	0.00	0.02	0.00
15.54	2.00	0.00	0.00	0.02	0.00	15.56	2.00	0.00	0.00	0.02	0.00
15.58	2.00	0.00	0.00	0.02	0.00	15.60	2.00	0.00	0.00	0.02	0.00
15.62	2.00	0.00	0.00	0.02	0.00	15.64	2.00	0.00	0.00	0.02	0.00
15.66	2.00	0.00	0.00	0.02	0.00	15.68	0.45	0.55	0.43	0.02	0.02
15.70	0.45	0.55	0.43	0.02	0.02	15.72	2.00	0.00	0.00	0.02	0.00
15.74	2.00	0.00	0.00	0.02	0.00	15.76	2.00	0.00	0.00	0.02	0.00
15.78	2.00	0.00	0.00	0.02	0.00	15.80	2.00	0.00	0.00	0.02	0.00
15.82	2.00	0.00	0.00	0.02	0.00	15.84	2.00	0.00	0.00	0.02	0.00
15.86	2.00	0.00	0.00	0.02	0.00	15.88	2.00	0.00	0.00	0.02	0.00
15.90	2.00	0.00	0.00	0.02	0.00	15.92	2.00	0.00	0.00	0.02	0.00
15.94	2.00	0.00	0.00	0.02	0.00	15.96	2.00	0.00	0.00	0.02	0.00
15.98	2.00	0.00	0.00	0.02	0.00	16.00	0.47	0.53	0.45	0.02	0.02
16.02	0.52	0.48	0.50	0.02	0.02	16.04	0.54	0.46	0.53	0.02	0.02
16.06	0.52	0.48	0.51	0.02	0.02	16.08	0.52	0.48	0.50	0.02	0.02
16.10	0.50	0.50	0.47	0.02	0.02	16.12	0.51	0.49	0.49	0.02	0.02
16.14	0.51	0.49	0.49	0.02	0.02	16.16	0.52	0.48	0.50	0.02	0.02
16.18	0.51	0.49	0.49	0.02	0.02	16.20	0.50	0.50	0.47	0.02	0.02
16.22	0.49	0.51	0.47	0.02	0.02	16.24	0.50	0.50	0.48	0.02	0.02
16.26	0.51	0.49	0.49	0.02	0.02	16.28	0.52	0.48	0.50	0.02	0.02
16.30	0.51	0.49	0.49	0.02	0.02	16.32	0.50	0.50	0.48	0.02	0.02
16.34	0.49	0.51	0.47	0.02	0.02	16.36	0.47	0.53	0.45	0.02	0.02
16.38	2.00	0.00	0.00	0.02	0.00	16.40	2.00	0.00	0.00	0.02	0.00
16.42	2.00	0.00	0.00	0.02	0.00	16.44	2.00	0.00	0.00	0.02	0.00
16.46	2.00	0.00	0.00	0.02	0.00	16.48	2.00	0.00	0.00	0.02	0.00
16.50	2.00	0.00	0.00	0.02	0.00	16.52	2.00	0.00	0.00	0.02	0.00
16.54	2.00	0.00	0.00	0.02	0.00	16.56	2.00	0.00	0.00	0.02	0.00
16.58	2.00	0.00	0.00	0.02	0.00	16.60	2.00	0.00	0.00	0.02	0.00
16.62	2.00	0.00	0.00	0.02	0.00	16.64	2.00	0.00	0.00	0.02	0.00
16.66	2.00	0.00	0.00	0.02	0.00	16.68	2.00	0.00	0.00	0.02	0.00
16.70	2.00	0.00	0.00	0.02	0.00	16.72	2.00	0.00	0.00	0.02	0.00
16.74	2.00	0.00	0.00	0.02	0.00	16.76	2.00	0.00	0.00	0.02	0.00
16.78	2.00	0.00	0.00	0.02	0.00	16.80	2.00	0.00	0.00	0.02	0.00
16.82	2.00	0.00	0.00	0.02	0.00	16.84	2.00	0.00	0.00	0.02	0.00
16.86	2.00	0.00	0.00	0.02	0.00	16.88	2.00	0.00	0.00	0.02	0.00
16.90	2.00	0.00	0.00	0.02	0.00	16.92	2.00	0.00	0.00	0.02	0.00
16.94	2.00	0.00	0.00	0.02	0.00	16.96	2.00	0.00	0.00	0.02	0.00
16.98	0.51	0.49	0.49	0.02	0.01	17.00	0.52	0.48	0.50	0.02	0.01
17.02	0.51	0.49	0.49	0.02	0.01	17.04	0.51	0.49	0.49	0.02	0.01
17.06	0.52	0.48	0.50	0.02	0.01	17.08	0.52	0.48	0.50	0.02	0.01
17.10	0.50	0.50	0.48	0.02	0.01	17.12	0.50	0.50	0.48	0.02	0.01
17.14	0.50	0.50	0.48	0.02	0.01	17.16	0.49	0.51	0.47	0.02	0.01
17.18	2.00	0.00	0.00	0.02	0.00	17.20	2.00	0.00	0.00	0.02	0.00
17.22	2.00	0.00	0.00	0.02	0.00	17.24	2.00	0.00	0.00	0.02	0.00
17.26	2.00	0.00	0.00	0.02	0.00	17.28	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.30	2.00	0.00	0.00	0.02	0.00	17.32	2.00	0.00	0.00	0.02	0.00
17.34	2.00	0.00	0.00	0.02	0.00	17.36	2.00	0.00	0.00	0.02	0.00
17.38	2.00	0.00	0.00	0.02	0.00	17.40	2.00	0.00	0.00	0.02	0.00
17.42	2.00	0.00	0.00	0.02	0.00	17.44	2.00	0.00	0.00	0.02	0.00
17.46	2.00	0.00	0.00	0.02	0.00	17.48	2.00	0.00	0.00	0.02	0.00
17.50	2.00	0.00	0.00	0.02	0.00	17.52	2.00	0.00	0.00	0.02	0.00
17.54	2.00	0.00	0.00	0.02	0.00	17.56	2.00	0.00	0.00	0.02	0.00
17.58	2.00	0.00	0.00	0.02	0.00	17.60	2.00	0.00	0.00	0.02	0.00
17.62	2.00	0.00	0.00	0.02	0.00	17.64	2.00	0.00	0.00	0.02	0.00
17.66	2.00	0.00	0.00	0.02	0.00	17.68	2.00	0.00	0.00	0.02	0.00
17.70	2.00	0.00	0.00	0.02	0.00	17.72	2.00	0.00	0.00	0.02	0.00
17.74	2.00	0.00	0.00	0.02	0.00	17.76	2.00	0.00	0.00	0.02	0.00
17.78	2.00	0.00	0.00	0.02	0.00	17.80	2.00	0.00	0.00	0.02	0.00
17.82	2.00	0.00	0.00	0.02	0.00	17.84	2.00	0.00	0.00	0.02	0.00
17.86	2.00	0.00	0.00	0.02	0.00	17.88	2.00	0.00	0.00	0.02	0.00
17.90	2.00	0.00	0.00	0.02	0.00	17.92	2.00	0.00	0.00	0.02	0.00
17.94	2.00	0.00	0.00	0.02	0.00	17.96	2.00	0.00	0.00	0.02	0.00
17.98	2.00	0.00	0.00	0.02	0.00	18.00	2.00	0.00	0.00	0.02	0.00
18.02	2.00	0.00	0.00	0.02	0.00	18.04	2.00	0.00	0.00	0.02	0.00
18.06	2.00	0.00	0.00	0.02	0.00	18.08	2.00	0.00	0.00	0.02	0.00
18.10	2.00	0.00	0.00	0.02	0.00	18.12	2.00	0.00	0.00	0.02	0.00
18.14	2.00	0.00	0.00	0.02	0.00	18.16	2.00	0.00	0.00	0.02	0.00
18.18	2.00	0.00	0.00	0.02	0.00	18.20	2.00	0.00	0.00	0.02	0.00
18.22	2.00	0.00	0.00	0.02	0.00	18.24	2.00	0.00	0.00	0.02	0.00
18.26	2.00	0.00	0.00	0.02	0.00	18.28	2.00	0.00	0.00	0.02	0.00
18.30	2.00	0.00	0.00	0.02	0.00	18.32	2.00	0.00	0.00	0.02	0.00
18.34	2.00	0.00	0.00	0.02	0.00	18.36	2.00	0.00	0.00	0.02	0.00
18.38	2.00	0.00	0.00	0.02	0.00	18.40	2.00	0.00	0.00	0.02	0.00
18.42	2.00	0.00	0.00	0.02	0.00	18.44	2.00	0.00	0.00	0.02	0.00
18.46	2.00	0.00	0.00	0.02	0.00	18.48	2.00	0.00	0.00	0.02	0.00
18.50	2.00	0.00	0.00	0.02	0.00	18.52	2.00	0.00	0.00	0.02	0.00
18.54	2.00	0.00	0.00	0.02	0.00	18.56	2.00	0.00	0.00	0.02	0.00
18.58	2.00	0.00	0.00	0.02	0.00	18.60	2.00	0.00	0.00	0.02	0.00
18.62	2.00	0.00	0.00	0.02	0.00	18.64	2.00	0.00	0.00	0.02	0.00
18.66	2.00	0.00	0.00	0.02	0.00	18.68	2.00	0.00	0.00	0.02	0.00
18.70	2.00	0.00	0.00	0.02	0.00	18.72	2.00	0.00	0.00	0.02	0.00
18.74	2.00	0.00	0.00	0.02	0.00	18.76	2.00	0.00	0.00	0.02	0.00
18.78	2.00	0.00	0.00	0.02	0.00	18.80	2.00	0.00	0.00	0.02	0.00
18.82	2.00	0.00	0.00	0.02	0.00	18.84	2.00	0.00	0.00	0.02	0.00
18.86	2.00	0.00	0.00	0.02	0.00	18.88	2.00	0.00	0.00	0.02	0.00
18.90	2.00	0.00	0.00	0.02	0.00	18.92	2.00	0.00	0.00	0.02	0.00
18.94	2.00	0.00	0.00	0.02	0.00	18.96	2.00	0.00	0.00	0.02	0.00
18.98	2.00	0.00	0.00	0.02	0.00	19.00	2.00	0.00	0.00	0.02	0.00
19.02	2.00	0.00	0.00	0.02	0.00	19.04	2.00	0.00	0.00	0.02	0.00
19.06	2.00	0.00	0.00	0.02	0.00	19.08	2.00	0.00	0.00	0.02	0.00
19.10	2.00	0.00	0.00	0.02	0.00	19.12	2.00	0.00	0.00	0.02	0.00
19.14	2.00	0.00	0.00	0.02	0.00	19.16	2.00	0.00	0.00	0.02	0.00
19.18	2.00	0.00	0.00	0.02	0.00	19.20	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.22	2.00	0.00	0.00	0.02	0.00	19.24	2.00	0.00	0.00	0.02	0.00
19.26	2.00	0.00	0.00	0.02	0.00	19.28	2.00	0.00	0.00	0.02	0.00
19.30	2.00	0.00	0.00	0.02	0.00	19.32	2.00	0.00	0.00	0.02	0.00
19.34	2.00	0.00	0.00	0.02	0.00	19.36	2.00	0.00	0.00	0.02	0.00
19.38	2.00	0.00	0.00	0.02	0.00	19.40	2.00	0.00	0.00	0.02	0.00
19.42	2.00	0.00	0.00	0.02	0.00	19.44	2.00	0.00	0.00	0.02	0.00
19.46	2.00	0.00	0.00	0.02	0.00	19.48	2.00	0.00	0.00	0.02	0.00
19.50	2.00	0.00	0.00	0.02	0.00	19.52	2.00	0.00	0.00	0.02	0.00
19.54	2.00	0.00	0.00	0.02	0.00	19.56	2.00	0.00	0.00	0.02	0.00
19.58	2.00	0.00	0.00	0.02	0.00	19.60	2.00	0.00	0.00	0.02	0.00
19.62	2.00	0.00	0.00	0.02	0.00	19.64	2.00	0.00	0.00	0.02	0.00
19.66	2.00	0.00	0.00	0.02	0.00	19.68	2.00	0.00	0.00	0.02	0.00
19.70	2.00	0.00	0.00	0.02	0.00	19.72	2.00	0.00	0.00	0.02	0.00
19.74	2.00	0.00	0.00	0.02	0.00	19.76	2.00	0.00	0.00	0.02	0.00
19.78	2.00	0.00	0.00	0.02	0.00	19.80	2.00	0.00	0.00	0.02	0.00
19.82	2.00	0.00	0.00	0.02	0.00	19.84	2.00	0.00	0.00	0.02	0.00
19.86	2.00	0.00	0.00	0.02	0.00	19.88	2.00	0.00	0.00	0.02	0.00
19.90	2.00	0.00	0.00	0.02	0.00	19.92	2.00	0.00	0.00	0.02	0.00
19.94	2.00	0.00	0.00	0.02	0.00	19.96	2.00	0.00	0.00	0.02	0.00
19.98	2.00	0.00	0.00	0.02	0.00	20.00	2.00	0.00	0.00	0.02	0.00
20.02	2.00	0.00	0.00	0.02	0.00	20.04	2.00	0.00	0.00	0.02	0.00
20.06	2.00	0.00	0.00	0.02	0.00	20.08	2.00	0.00	0.00	0.02	0.00
20.10	2.00	0.00	0.00	0.02	0.00	20.12	2.00	0.00	0.00	0.02	0.00
20.14	2.00	0.00	0.00	0.02	0.00	20.16	2.00	0.00	0.00	0.02	0.00
20.18	2.00	0.00	0.00	0.02	0.00	20.20	2.00	0.00	0.00	0.02	0.00
20.22	2.00	0.00	0.00	0.02	0.00	20.24	2.00	0.00	0.00	0.02	0.00
20.26	2.00	0.00	0.00	0.02	0.00	20.28	2.00	0.00	0.00	0.02	0.00
20.30	2.00	0.00	0.00	0.02	0.00	20.32	2.00	0.00	0.00	0.02	0.00
20.34	2.00	0.00	0.00	0.02	0.00	20.36	2.00	0.00	0.00	0.02	0.00
20.38	2.00	0.00	0.00	0.02	0.00	20.40	2.00	0.00	0.00	0.02	0.00
20.42	2.00	0.00	0.00	0.02	0.00	20.44	2.00	0.00	0.00	0.02	0.00
20.46	2.00	0.00	0.00	0.02	0.00	20.48	2.00	0.00	0.00	0.02	0.00
20.50	2.00	0.00	0.00	0.02	0.00	20.52	2.00	0.00	0.00	0.02	0.00
20.54	2.00	0.00	0.00	0.02	0.00	20.56	2.00	0.00	0.00	0.02	0.00
20.58	2.00	0.00	0.00	0.02	0.00	20.60	2.00	0.00	0.00	0.02	0.00
20.62	2.00	0.00	0.00	0.02	0.00	20.64	2.00	0.00	0.00	0.02	0.00
20.66	2.00	0.00	0.00	0.02	0.00	20.68	2.00	0.00	0.00	0.02	0.00
20.70	2.00	0.00	0.00	0.02	0.00	20.72	2.00	0.00	0.00	0.02	0.00
20.74	2.00	0.00	0.00	0.02	0.00	20.76	2.00	0.00	0.00	0.02	0.00
20.78	2.00	0.00	0.00	0.02	0.00	20.80	2.00	0.00	0.00	0.02	0.00
20.82	2.00	0.00	0.00	0.02	0.00	20.84	2.00	0.00	0.00	0.02	0.00
20.86	2.00	0.00	0.00	0.02	0.00	20.88	2.00	0.00	0.00	0.02	0.00
20.90	2.00	0.00	0.00	0.02	0.00	20.92	2.00	0.00	0.00	0.02	0.00
20.94	2.00	0.00	0.00	0.02	0.00	20.96	2.00	0.00	0.00	0.02	0.00
20.98	2.00	0.00	0.00	0.02	0.00	21.00	2.00	0.00	0.00	0.02	0.00
21.02	2.00	0.00	0.00	0.02	0.00	21.04	2.00	0.00	0.00	0.02	0.00
21.06	2.00	0.00	0.00	0.02	0.00	21.08	2.00	0.00	0.00	0.02	0.00
21.10	2.00	0.00	0.00	0.02	0.00	21.12	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.14	2.00	0.00	0.00	0.02	0.00	21.16	2.00	0.00	0.00	0.02	0.00
21.18	2.00	0.00	0.00	0.02	0.00	21.20	2.00	0.00	0.00	0.02	0.00
21.22	2.00	0.00	0.00	0.02	0.00	21.24	2.00	0.00	0.00	0.02	0.00
21.26	2.00	0.00	0.00	0.02	0.00	21.28	2.00	0.00	0.00	0.02	0.00
21.30	2.00	0.00	0.00	0.02	0.00	21.32	2.00	0.00	0.00	0.02	0.00
21.34	2.00	0.00	0.00	0.02	0.00	21.36	2.00	0.00	0.00	0.02	0.00
21.38	2.00	0.00	0.00	0.02	0.00	21.40	2.00	0.00	0.00	0.02	0.00
21.42	2.00	0.00	0.00	0.02	0.00	21.44	2.00	0.00	0.00	0.02	0.00
21.46	2.00	0.00	0.00	0.02	0.00	21.48	2.00	0.00	0.00	0.02	0.00
21.50	2.00	0.00	0.00	0.02	0.00	21.52	2.00	0.00	0.00	0.02	0.00
21.54	2.00	0.00	0.00	0.02	0.00	21.56	2.00	0.00	0.00	0.02	0.00
21.58	2.00	0.00	0.00	0.02	0.00	21.60	2.00	0.00	0.00	0.02	0.00
21.62	2.00	0.00	0.00	0.02	0.00	21.64	2.00	0.00	0.00	0.02	0.00
21.66	2.00	0.00	0.00	0.02	0.00	21.68	2.00	0.00	0.00	0.02	0.00
21.70	2.00	0.00	0.00	0.02	0.00	21.72	2.00	0.00	0.00	0.02	0.00
21.74	0.63	0.00	0.00	0.02	0.00	21.76	0.63	0.00	0.00	0.02	0.00
21.78	0.63	0.00	0.00	0.02	0.00	21.80	0.62	0.00	0.00	0.02	0.00
21.82	0.61	0.00	0.00	0.02	0.00	21.84	0.60	0.00	0.00	0.02	0.00
21.86	0.60	0.00	0.00	0.02	0.00	21.88	0.60	0.00	0.00	0.02	0.00
21.90	0.59	0.00	0.00	0.02	0.00	21.92	2.00	0.00	0.00	0.02	0.00
21.94	2.00	0.00	0.00	0.02	0.00	21.96	2.00	0.00	0.00	0.02	0.00
21.98	2.00	0.00	0.00	0.02	0.00	22.00	2.00	0.00	0.00	0.02	0.00
22.02	2.00	0.00	0.00	0.02	0.00	22.04	2.00	0.00	0.00	0.02	0.00
22.06	2.00	0.00	0.00	0.02	0.00	22.08	2.00	0.00	0.00	0.02	0.00
22.10	2.00	0.00	0.00	0.02	0.00	22.12	2.00	0.00	0.00	0.02	0.00
22.14	2.00	0.00	0.00	0.02	0.00	22.16	2.00	0.00	0.00	0.02	0.00
22.18	2.00	0.00	0.00	0.02	0.00	22.20	2.00	0.00	0.00	0.02	0.00
22.22	2.00	0.00	0.00	0.02	0.00	22.24	2.00	0.00	0.00	0.02	0.00
22.26	2.00	0.00	0.00	0.02	0.00	22.28	2.00	0.00	0.00	0.02	0.00
22.30	2.00	0.00	0.00	0.02	0.00	22.32	2.00	0.00	0.00	0.02	0.00
22.34	2.00	0.00	0.00	0.02	0.00	22.36	2.00	0.00	0.00	0.02	0.00
22.38	2.00	0.00	0.00	0.02	0.00	22.40	2.00	0.00	0.00	0.02	0.00
22.42	2.00	0.00	0.00	0.02	0.00	22.44	2.00	0.00	0.00	0.02	0.00
22.46	2.00	0.00	0.00	0.02	0.00	22.48	2.00	0.00	0.00	0.02	0.00
22.50	2.00	0.00	0.00	0.02	0.00	22.52	2.00	0.00	0.00	0.02	0.00
22.54	2.00	0.00	0.00	0.02	0.00	22.56	2.00	0.00	0.00	0.02	0.00
22.58	2.00	0.00	0.00	0.02	0.00	22.60	2.00	0.00	0.00	0.02	0.00
22.62	2.00	0.00	0.00	0.02	0.00	22.64	2.00	0.00	0.00	0.02	0.00
22.66	2.00	0.00	0.00	0.02	0.00	22.68	2.00	0.00	0.00	0.02	0.00
22.70	2.00	0.00	0.00	0.02	0.00	22.72	2.00	0.00	0.00	0.02	0.00
22.74	0.61	0.00	0.00	0.02	0.00	22.76	2.00	0.00	0.00	0.02	0.00
22.78	2.00	0.00	0.00	0.02	0.00	22.80	2.00	0.00	0.00	0.02	0.00
22.82	2.00	0.00	0.00	0.02	0.00	22.84	2.00	0.00	0.00	0.02	0.00
22.86	2.00	0.00	0.00	0.02	0.00	22.88	2.00	0.00	0.00	0.02	0.00
22.90	2.00	0.00	0.00	0.02	0.00	22.92	2.00	0.00	0.00	0.02	0.00
22.94	2.00	0.00	0.00	0.02	0.00	22.96	2.00	0.00	0.00	0.02	0.00
22.98	2.00	0.00	0.00	0.02	0.00	23.00	2.00	0.00	0.00	0.02	0.00
23.02	2.00	0.00	0.00	0.02	0.00	23.04	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.06	2.00	0.00	0.00	0.02	0.00	23.08	2.00	0.00	0.00	0.02	0.00
23.10	2.00	0.00	0.00	0.02	0.00	23.12	2.00	0.00	0.00	0.02	0.00
23.14	2.00	0.00	0.00	0.02	0.00	23.16	2.00	0.00	0.00	0.02	0.00
23.18	2.00	0.00	0.00	0.02	0.00	23.20	2.00	0.00	0.00	0.02	0.00
23.22	2.00	0.00	0.00	0.02	0.00	23.24	2.00	0.00	0.00	0.02	0.00
23.26	2.00	0.00	0.00	0.02	0.00	23.28	2.00	0.00	0.00	0.02	0.00
23.30	2.00	0.00	0.00	0.02	0.00	23.32	2.00	0.00	0.00	0.02	0.00
23.34	2.00	0.00	0.00	0.02	0.00	23.36	2.00	0.00	0.00	0.02	0.00
23.38	2.00	0.00	0.00	0.02	0.00	23.40	2.00	0.00	0.00	0.02	0.00
23.42	2.00	0.00	0.00	0.02	0.00	23.44	2.00	0.00	0.00	0.02	0.00
23.46	2.00	0.00	0.00	0.02	0.00	23.48	2.00	0.00	0.00	0.02	0.00
23.50	2.00	0.00	0.00	0.02	0.00	23.52	2.00	0.00	0.00	0.02	0.00
23.54	2.00	0.00	0.00	0.02	0.00	23.56	2.00	0.00	0.00	0.02	0.00
23.58	2.00	0.00	0.00	0.02	0.00	23.60	2.00	0.00	0.00	0.02	0.00
23.62	2.00	0.00	0.00	0.02	0.00	23.64	2.00	0.00	0.00	0.02	0.00
23.66	2.00	0.00	0.00	0.02	0.00	23.68	2.00	0.00	0.00	0.02	0.00
23.70	2.00	0.00	0.00	0.02	0.00	23.72	2.00	0.00	0.00	0.02	0.00
23.74	2.00	0.00	0.00	0.02	0.00	23.76	2.00	0.00	0.00	0.02	0.00
23.78	2.00	0.00	0.00	0.02	0.00	23.80	2.00	0.00	0.00	0.02	0.00
23.82	2.00	0.00	0.00	0.02	0.00	23.84	2.00	0.00	0.00	0.02	0.00
23.86	2.00	0.00	0.00	0.02	0.00	23.88	2.00	0.00	0.00	0.02	0.00
23.90	2.00	0.00	0.00	0.02	0.00	23.92	2.00	0.00	0.00	0.02	0.00
23.94	2.00	0.00	0.00	0.02	0.00	23.96	2.00	0.00	0.00	0.02	0.00
23.98	2.00	0.00	0.00	0.02	0.00	24.00	2.00	0.00	0.00	0.02	0.00
24.02	2.00	0.00	0.00	0.02	0.00	24.04	2.00	0.00	0.00	0.02	0.00
24.06	2.00	0.00	0.00	0.02	0.00	24.08	2.00	0.00	0.00	0.02	0.00
24.10	2.00	0.00	0.00	0.02	0.00	24.12	2.00	0.00	0.00	0.02	0.00
24.14	2.00	0.00	0.00	0.02	0.00	24.16	2.00	0.00	0.00	0.02	0.00
24.18	2.00	0.00	0.00	0.02	0.00	24.20	2.00	0.00	0.00	0.02	0.00
24.22	2.00	0.00	0.00	0.02	0.00	24.24	2.00	0.00	0.00	0.02	0.00
24.26	2.00	0.00	0.00	0.02	0.00	24.28	2.00	0.00	0.00	0.02	0.00
24.30	2.00	0.00	0.00	0.02	0.00	24.32	2.00	0.00	0.00	0.02	0.00
24.34	2.00	0.00	0.00	0.02	0.00	24.36	2.00	0.00	0.00	0.02	0.00
24.38	2.00	0.00	0.00	0.02	0.00	24.40	2.00	0.00	0.00	0.02	0.00
24.42	2.00	0.00	0.00	0.02	0.00	24.44	2.00	0.00	0.00	0.02	0.00
24.46	2.00	0.00	0.00	0.02	0.00	24.48	2.00	0.00	0.00	0.02	0.00
24.50	2.00	0.00	0.00	0.02	0.00	24.52	2.00	0.00	0.00	0.02	0.00
24.54	2.00	0.00	0.00	0.02	0.00	24.56	2.00	0.00	0.00	0.02	0.00
24.58	2.00	0.00	0.00	0.02	0.00	24.60	2.00	0.00	0.00	0.02	0.00
24.62	2.00	0.00	0.00	0.02	0.00	24.64	2.00	0.00	0.00	0.02	0.00
24.66	2.00	0.00	0.00	0.02	0.00	24.68	2.00	0.00	0.00	0.02	0.00
24.70	2.00	0.00	0.00	0.02	0.00	24.72	2.00	0.00	0.00	0.02	0.00
24.74	2.00	0.00	0.00	0.02	0.00	24.76	2.00	0.00	0.00	0.02	0.00
24.78	2.00	0.00	0.00	0.02	0.00	24.80	2.00	0.00	0.00	0.02	0.00
24.82	2.00	0.00	0.00	0.02	0.00	24.84	2.00	0.00	0.00	0.02	0.00
24.86	2.00	0.00	0.00	0.02	0.00	24.88	2.00	0.00	0.00	0.02	0.00
24.90	2.00	0.00	0.00	0.02	0.00	24.92	2.00	0.00	0.00	0.02	0.00
24.94	2.00	0.00	0.00	0.02	0.00	24.96	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.98	2.00	0.00	0.00	0.02	0.00	25.00	2.00	0.00	0.00	0.02	0.00
25.02	2.00	0.00	0.00	0.02	0.00	25.04	2.00	0.00	0.00	0.02	0.00
25.06	2.00	0.00	0.00	0.02	0.00	25.08	2.00	0.00	0.00	0.02	0.00
25.10	2.00	0.00	0.00	0.02	0.00	25.12	2.00	0.00	0.00	0.02	0.00
25.14	2.00	0.00	0.00	0.02	0.00	25.16	2.00	0.00	0.00	0.02	0.00
25.18	2.00	0.00	0.00	0.02	0.00	25.20	2.00	0.00	0.00	0.02	0.00
25.22	2.00	0.00	0.00	0.02	0.00	25.24	2.00	0.00	0.00	0.02	0.00
25.26	2.00	0.00	0.00	0.02	0.00	25.28	2.00	0.00	0.00	0.02	0.00
25.30	2.00	0.00	0.00	0.02	0.00	25.32	2.00	0.00	0.00	0.02	0.00
25.34	2.00	0.00	0.00	0.02	0.00	25.36	2.00	0.00	0.00	0.02	0.00
25.38	2.00	0.00	0.00	0.02	0.00	25.40	2.00	0.00	0.00	0.02	0.00
25.42	2.00	0.00	0.00	0.02	0.00	25.44	2.00	0.00	0.00	0.02	0.00
25.46	2.00	0.00	0.00	0.02	0.00	25.48	2.00	0.00	0.00	0.02	0.00
25.50	2.00	0.00	0.00	0.02	0.00	25.52	2.00	0.00	0.00	0.02	0.00
25.54	2.00	0.00	0.00	0.02	0.00	25.56	2.00	0.00	0.00	0.02	0.00
25.58	2.00	0.00	0.00	0.02	0.00	25.60	2.00	0.00	0.00	0.02	0.00
25.62	2.00	0.00	0.00	0.02	0.00	25.64	2.00	0.00	0.00	0.02	0.00
25.66	2.00	0.00	0.00	0.02	0.00	25.68	2.00	0.00	0.00	0.02	0.00
25.70	2.00	0.00	0.00	0.02	0.00	25.72	2.00	0.00	0.00	0.02	0.00
25.74	2.00	0.00	0.00	0.02	0.00	25.76	2.00	0.00	0.00	0.02	0.00
25.78	2.00	0.00	0.00	0.02	0.00	25.80	2.00	0.00	0.00	0.02	0.00
25.82	2.00	0.00	0.00	0.02	0.00	25.84	2.00	0.00	0.00	0.02	0.00
25.86	2.00	0.00	0.00	0.02	0.00	25.88	2.00	0.00	0.00	0.02	0.00
25.90	2.00	0.00	0.00	0.02	0.00	25.92	2.00	0.00	0.00	0.02	0.00
25.94	2.00	0.00	0.00	0.02	0.00	25.96	2.00	0.00	0.00	0.02	0.00
25.98	2.00	0.00	0.00	0.02	0.00	26.00	2.00	0.00	0.00	0.02	0.00
26.02	2.00	0.00	0.00	0.02	0.00	26.04	2.00	0.00	0.00	0.02	0.00
26.06	2.00	0.00	0.00	0.02	0.00	26.08	2.00	0.00	0.00	0.02	0.00
26.10	2.00	0.00	0.00	0.02	0.00	26.12	2.00	0.00	0.00	0.02	0.00
26.14	2.00	0.00	0.00	0.02	0.00	26.16	2.00	0.00	0.00	0.02	0.00
26.18	2.00	0.00	0.00	0.02	0.00	26.20	2.00	0.00	0.00	0.02	0.00
26.22	2.00	0.00	0.00	0.02	0.00	26.24	2.00	0.00	0.00	0.02	0.00
26.26	2.00	0.00	0.00	0.02	0.00	26.28	2.00	0.00	0.00	0.02	0.00
26.30	2.00	0.00	0.00	0.02	0.00	26.32	2.00	0.00	0.00	0.02	0.00
26.34	2.00	0.00	0.00	0.02	0.00	26.36	2.00	0.00	0.00	0.02	0.00
26.38	2.00	0.00	0.00	0.02	0.00	26.40	2.00	0.00	0.00	0.02	0.00
26.42	2.00	0.00	0.00	0.02	0.00	26.44	2.00	0.00	0.00	0.02	0.00
26.46	2.00	0.00	0.00	0.02	0.00	26.48	2.00	0.00	0.00	0.02	0.00
26.50	2.00	0.00	0.00	0.02	0.00	26.52	2.00	0.00	0.00	0.02	0.00
26.54	2.00	0.00	0.00	0.02	0.00	26.56	2.00	0.00	0.00	0.02	0.00
26.58	2.00	0.00	0.00	0.02	0.00	26.60	2.00	0.00	0.00	0.02	0.00
26.62	2.00	0.00	0.00	0.02	0.00	26.64	2.00	0.00	0.00	0.02	0.00
26.66	2.00	0.00	0.00	0.02	0.00	26.68	2.00	0.00	0.00	0.02	0.00
26.70	2.00	0.00	0.00	0.02	0.00	26.72	2.00	0.00	0.00	0.02	0.00
26.74	2.00	0.00	0.00	0.02	0.00	26.76	2.00	0.00	0.00	0.02	0.00
26.78	2.00	0.00	0.00	0.02	0.00	26.80	2.00	0.00	0.00	0.02	0.00
26.82	2.00	0.00	0.00	0.02	0.00	26.84	2.00	0.00	0.00	0.02	0.00
26.86	2.00	0.00	0.00	0.02	0.00	26.88	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.90	2.00	0.00	0.00	0.02	0.00	26.92	2.00	0.00	0.00	0.02	0.00
26.94	2.00	0.00	0.00	0.02	0.00	26.96	0.62	0.00	0.00	0.02	0.00
26.98	0.70	0.00	0.00	0.02	0.00	27.00	0.73	0.00	0.00	0.02	0.00
27.02	0.77	0.00	0.00	0.02	0.00	27.04	0.78	0.00	0.00	0.02	0.00
27.06	0.79	0.00	0.00	0.02	0.00	27.08	0.76	0.00	0.00	0.02	0.00
27.10	0.73	0.00	0.00	0.02	0.00	27.12	0.71	0.00	0.00	0.02	0.00
27.14	0.68	0.00	0.00	0.02	0.00	27.16	0.68	0.00	0.00	0.02	0.00
27.18	0.68	0.00	0.00	0.02	0.00	27.20	0.69	0.00	0.00	0.02	0.00
27.22	0.70	0.00	0.00	0.02	0.00	27.24	0.70	0.00	0.00	0.02	0.00
27.26	0.72	0.00	0.00	0.02	0.00	27.28	0.72	0.00	0.00	0.02	0.00
27.30	0.73	0.00	0.00	0.02	0.00	27.32	0.73	0.00	0.00	0.02	0.00
27.34	0.73	0.00	0.00	0.02	0.00	27.36	0.72	0.00	0.00	0.02	0.00
27.38	0.71	0.00	0.00	0.02	0.00	27.40	0.70	0.00	0.00	0.02	0.00
27.42	0.70	0.00	0.00	0.02	0.00	27.44	0.70	0.00	0.00	0.02	0.00
27.46	0.69	0.00	0.00	0.02	0.00	27.48	0.70	0.00	0.00	0.02	0.00
27.50	0.70	0.00	0.00	0.02	0.00	27.52	0.71	0.00	0.00	0.02	0.00
27.54	0.72	0.00	0.00	0.02	0.00	27.56	0.72	0.00	0.00	0.02	0.00
27.58	0.72	0.00	0.00	0.02	0.00	27.60	0.71	0.00	0.00	0.02	0.00
27.62	0.70	0.00	0.00	0.02	0.00	27.64	0.69	0.00	0.00	0.02	0.00
27.66	0.70	0.00	0.00	0.02	0.00	27.68	0.87	0.00	0.00	0.02	0.00
27.70	0.99	0.00	0.00	0.02	0.00	27.72	2.00	0.00	0.00	0.02	0.00
27.74	2.00	0.00	0.00	0.02	0.00	27.76	2.00	0.00	0.00	0.02	0.00

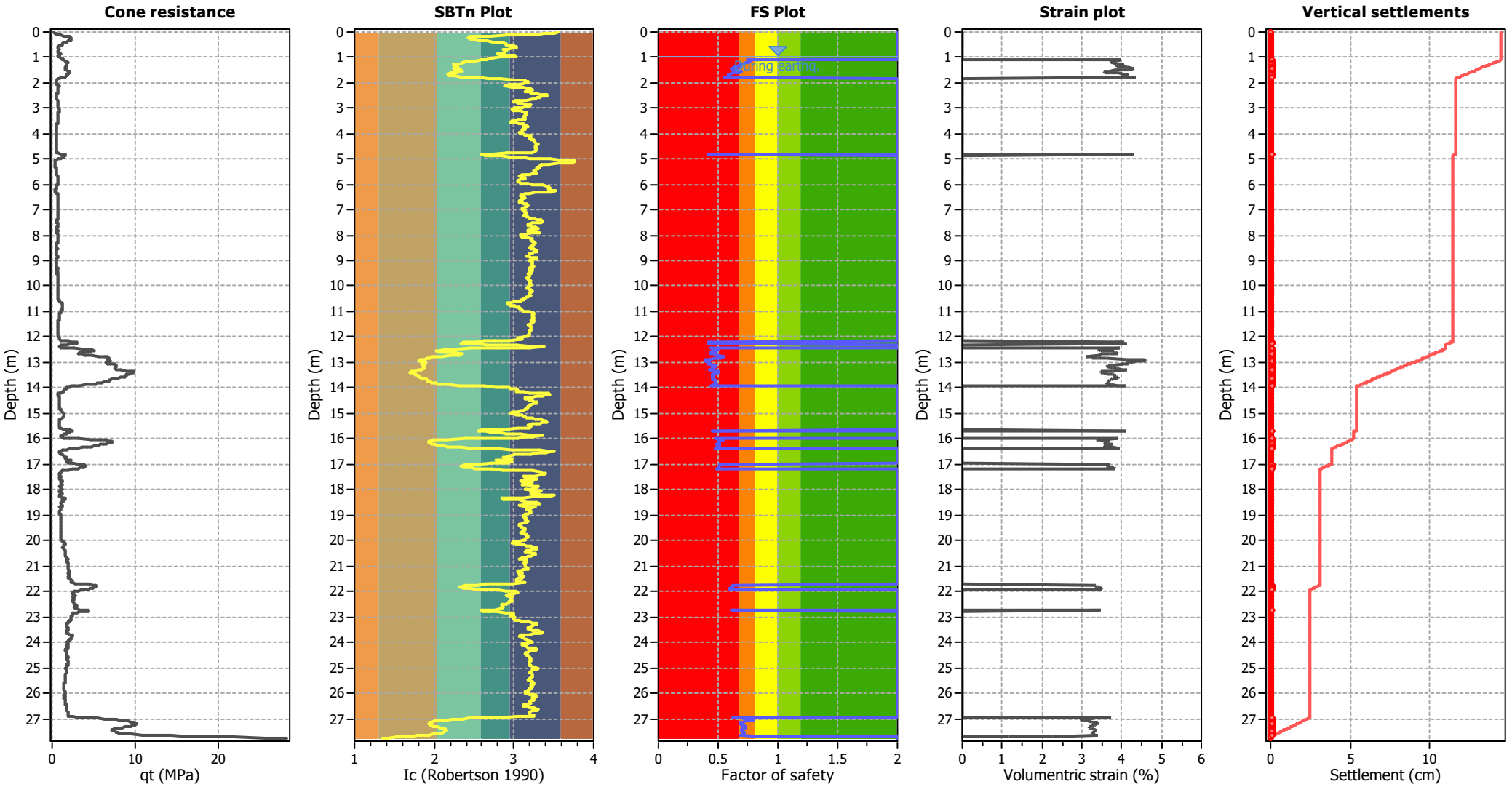
Overall liquefaction potential: 5.96

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

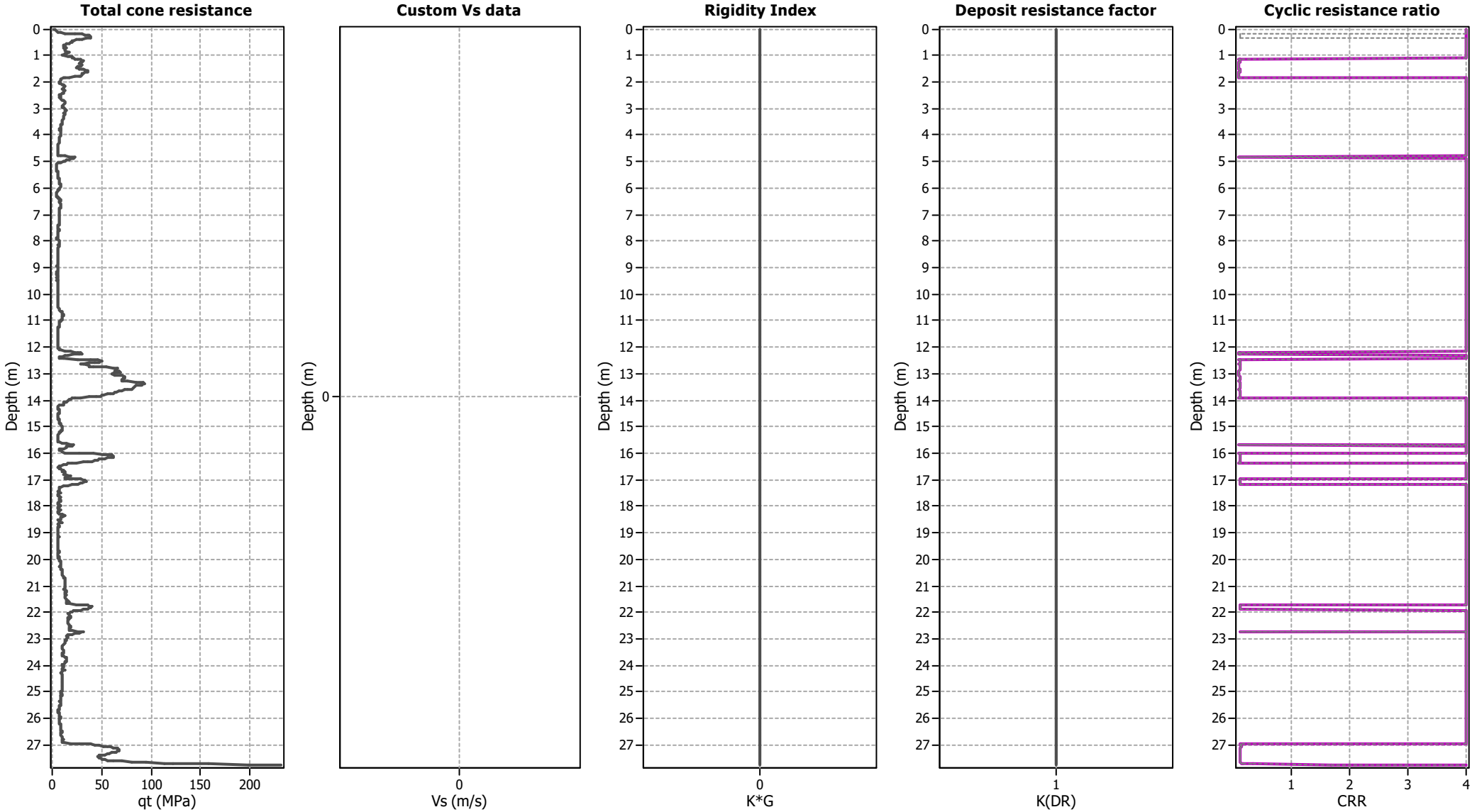
Estimation of post-earthquake settlements



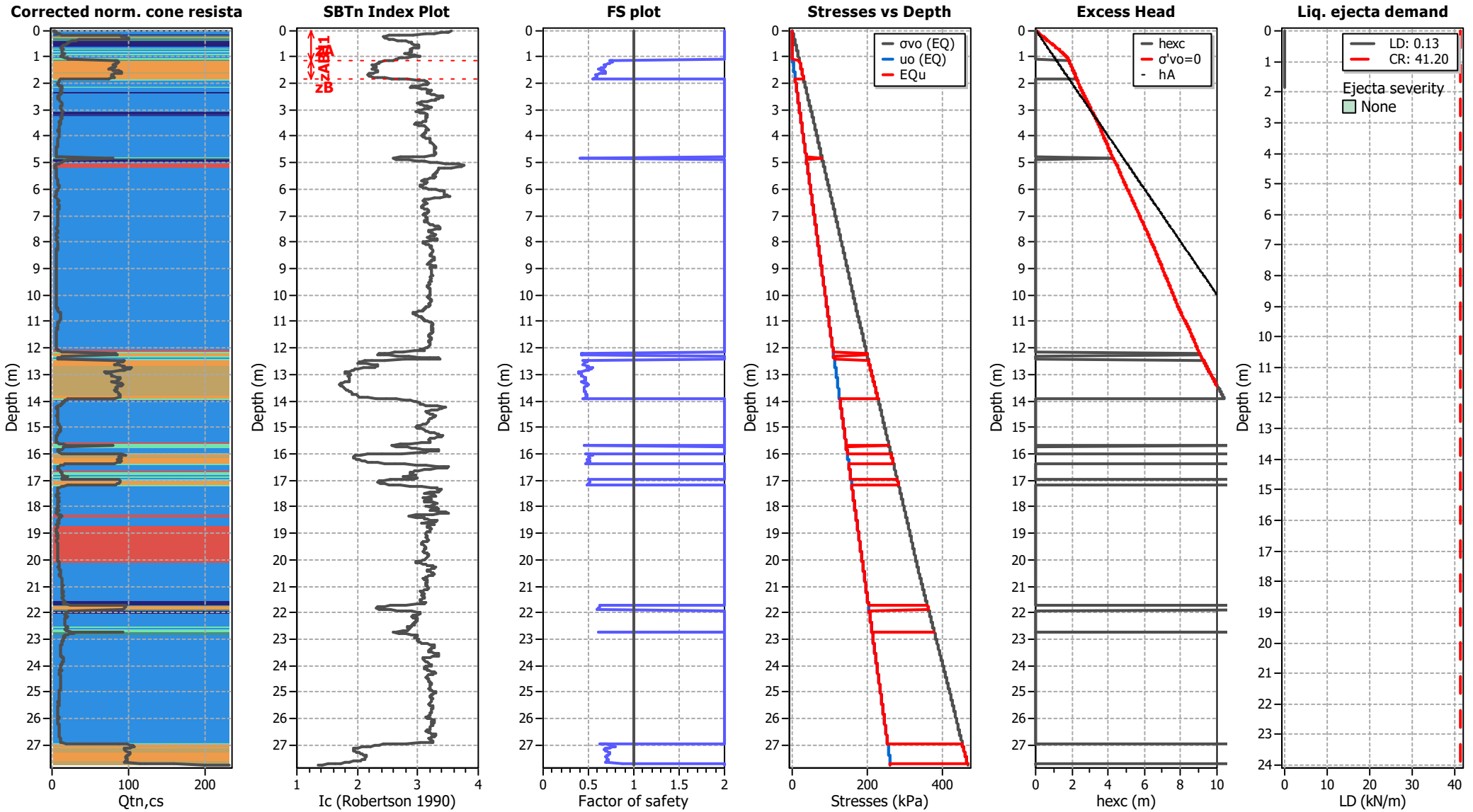
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



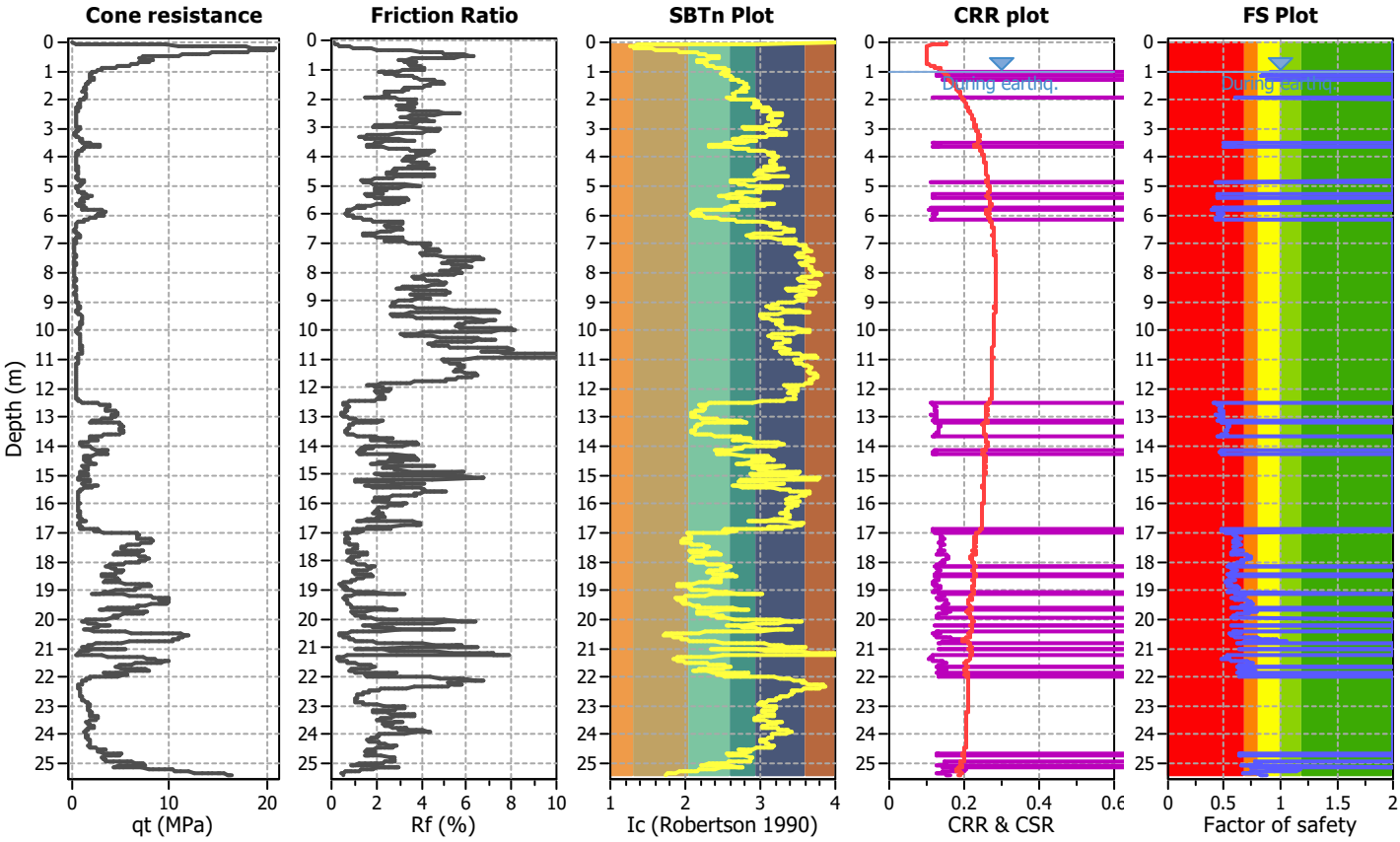
LIQUEFACTION ANALYSIS REPORT

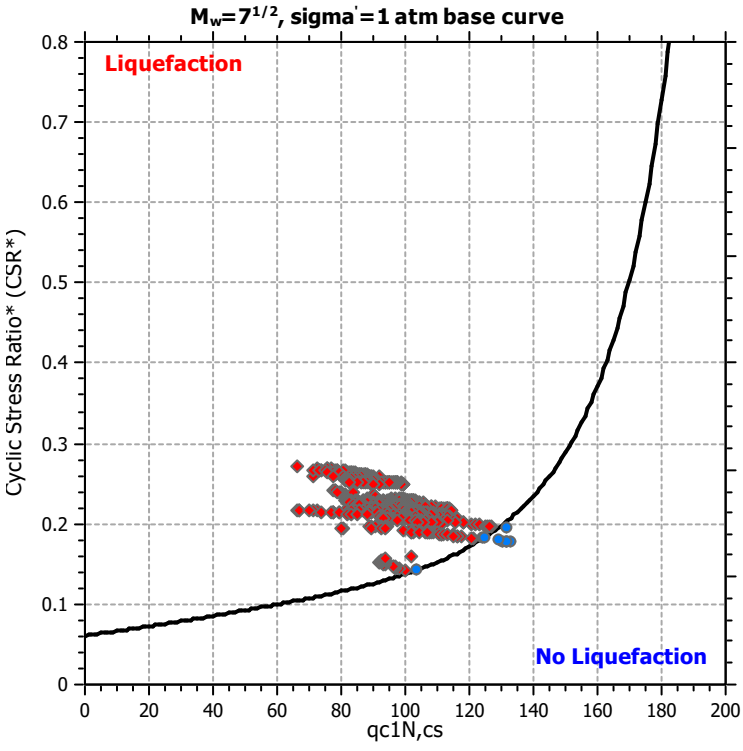
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,22**

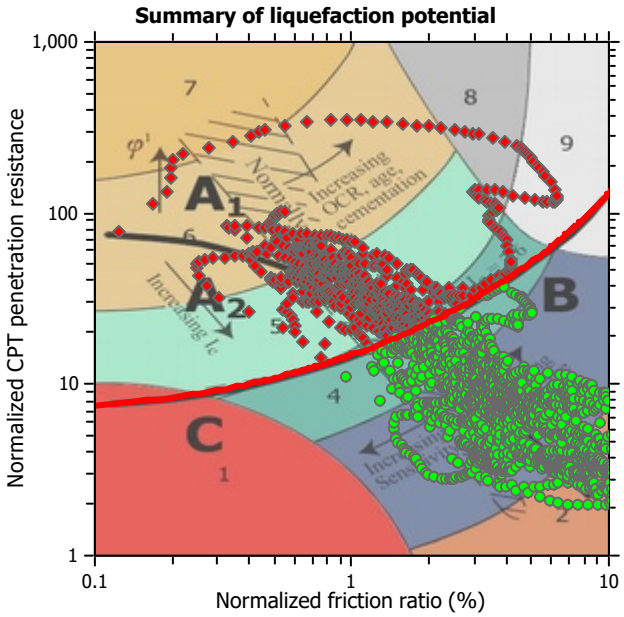
CPT file : 039001P207CPTU215

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A		
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth applied:	No
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	Limit depth:	N/A
Peak ground acceleration:	0.22	Unit weight calculation:	Based on SBT	K_σ applied:	Yes	MSF method:	Method based

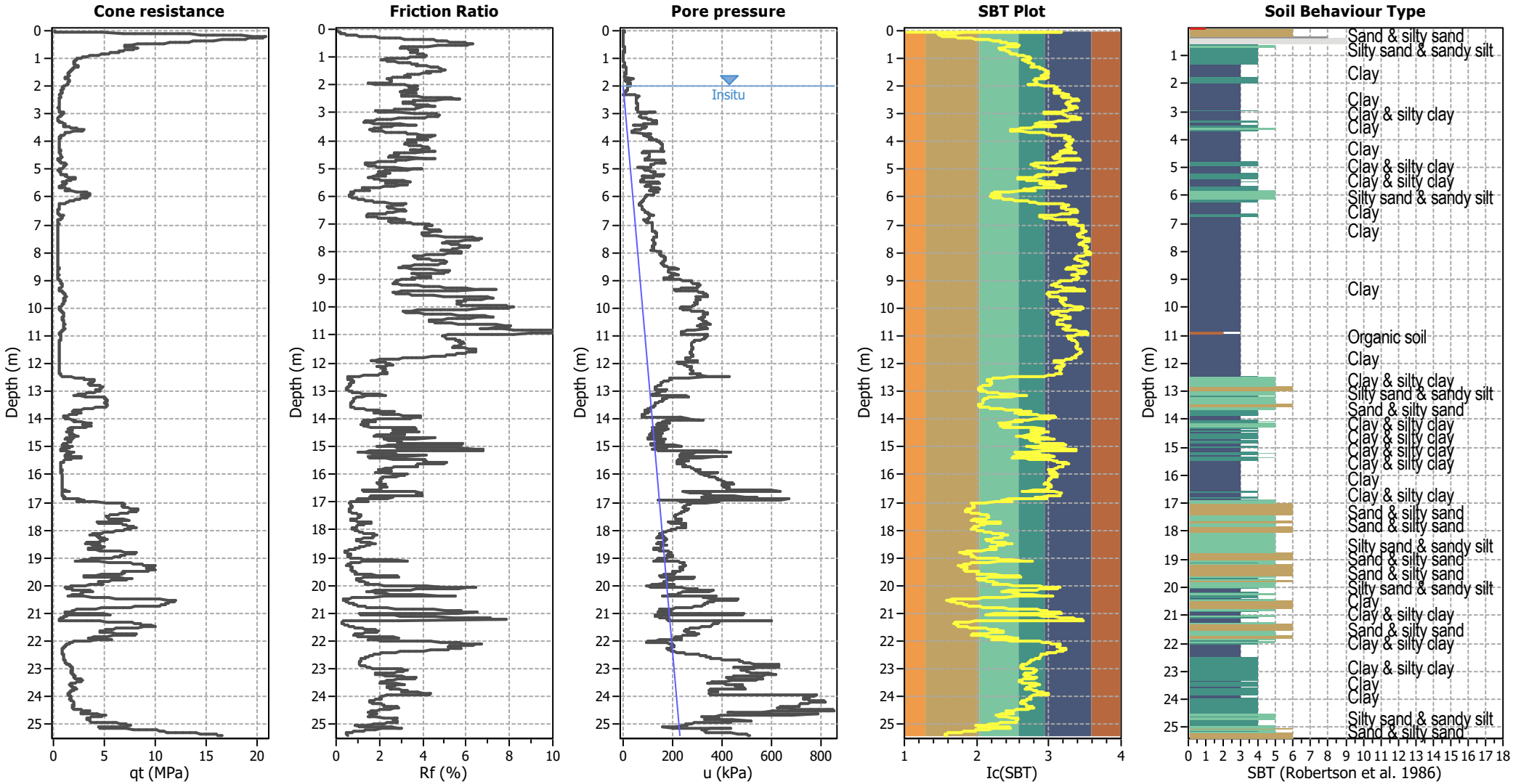






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



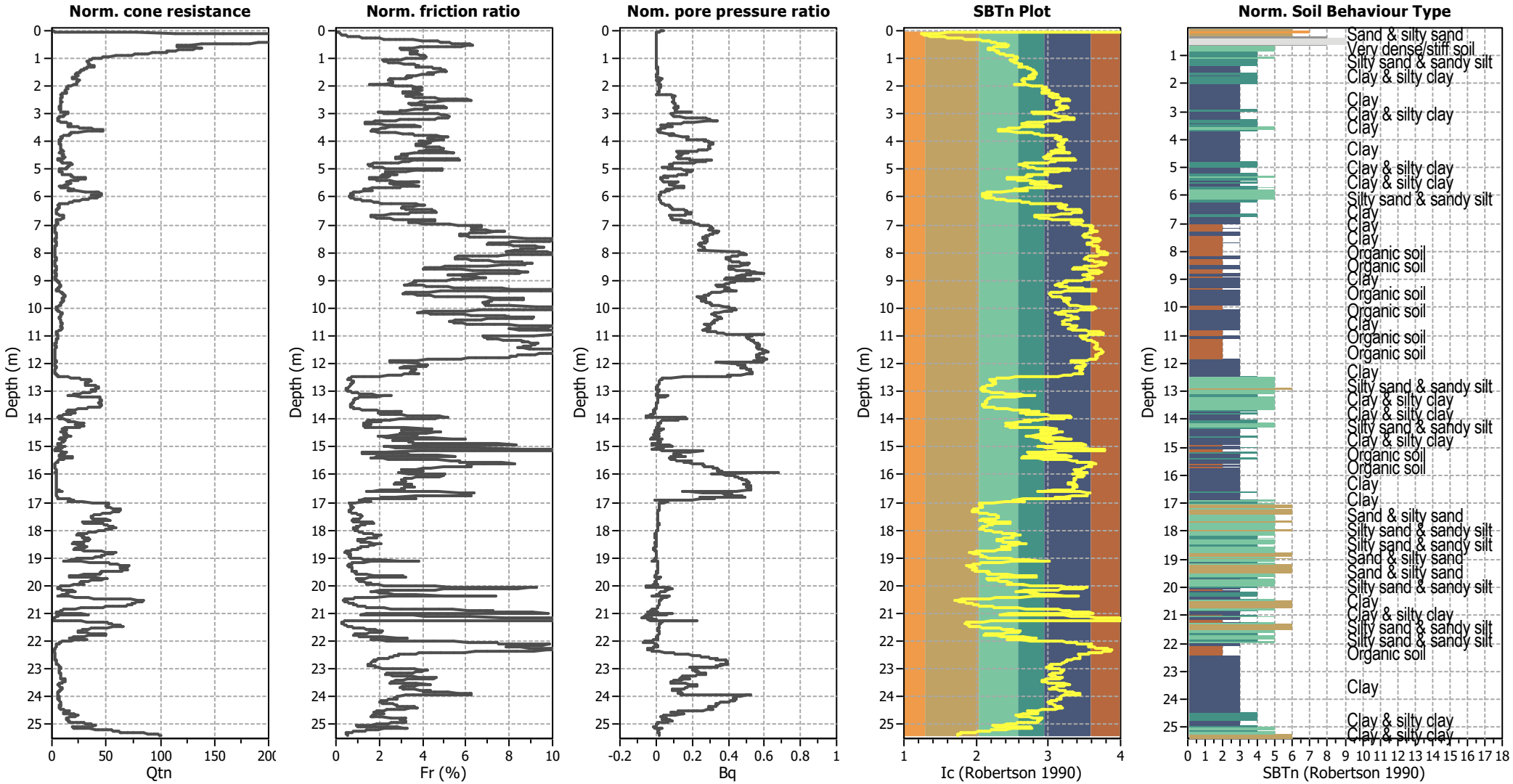
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



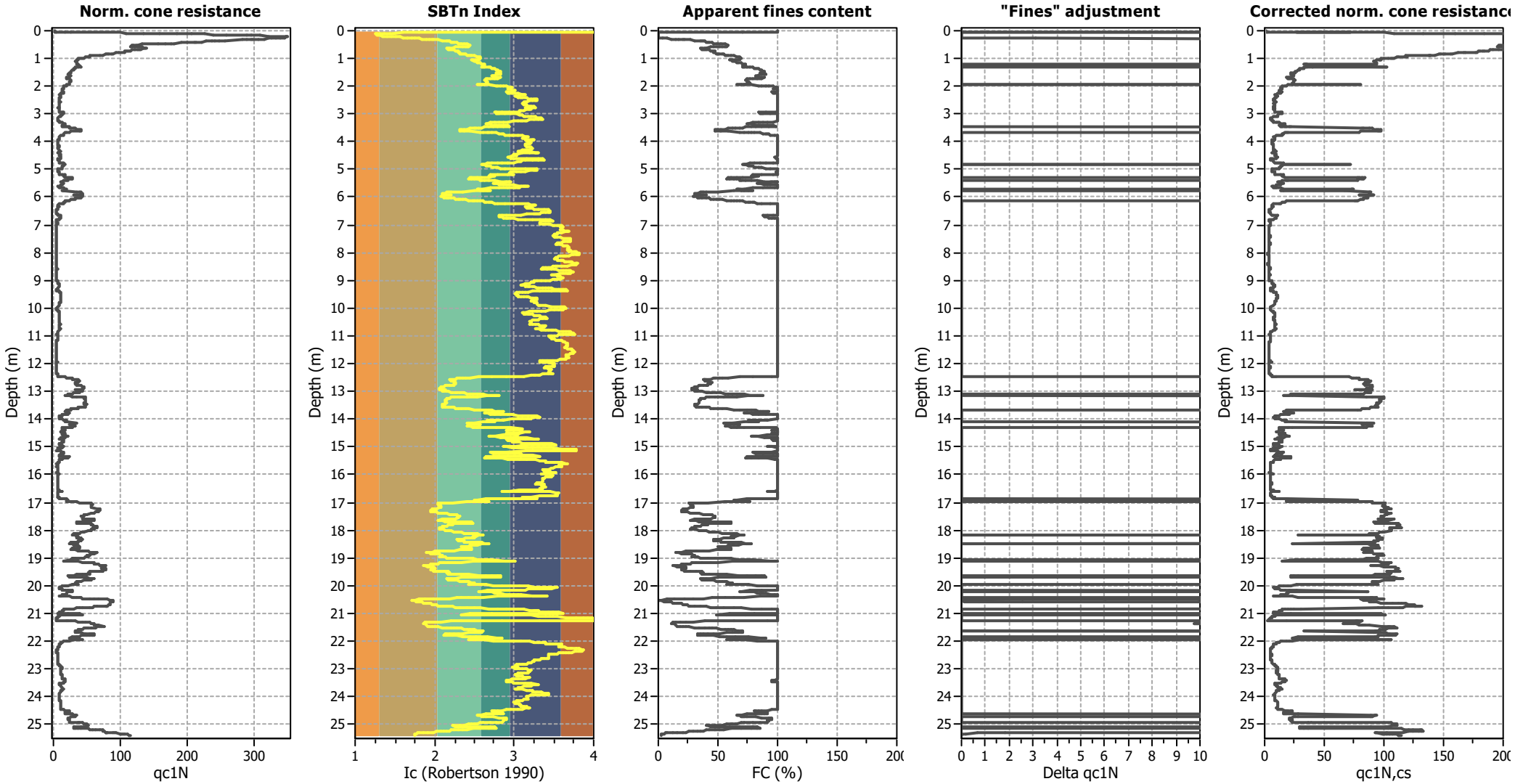
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

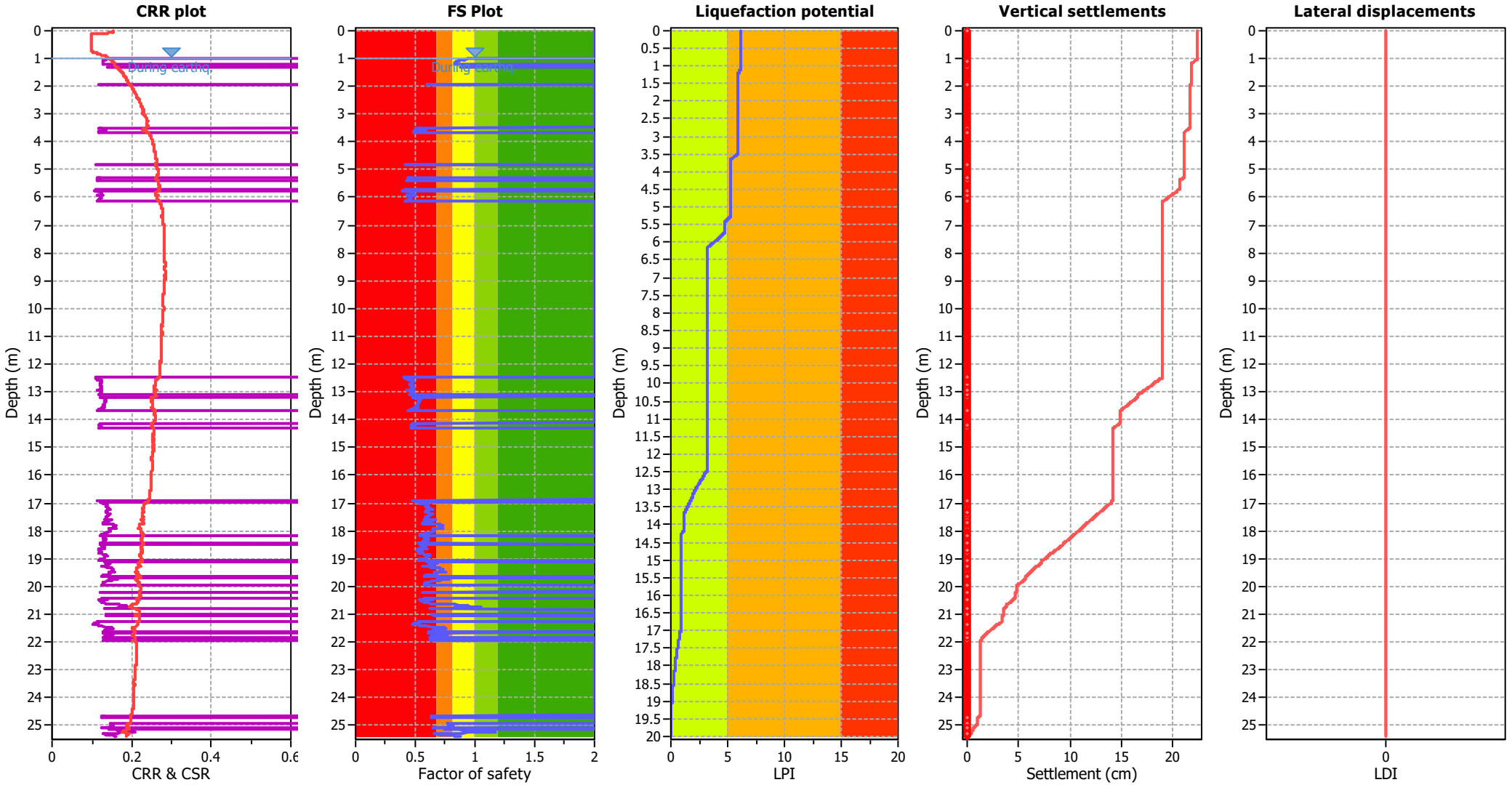
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

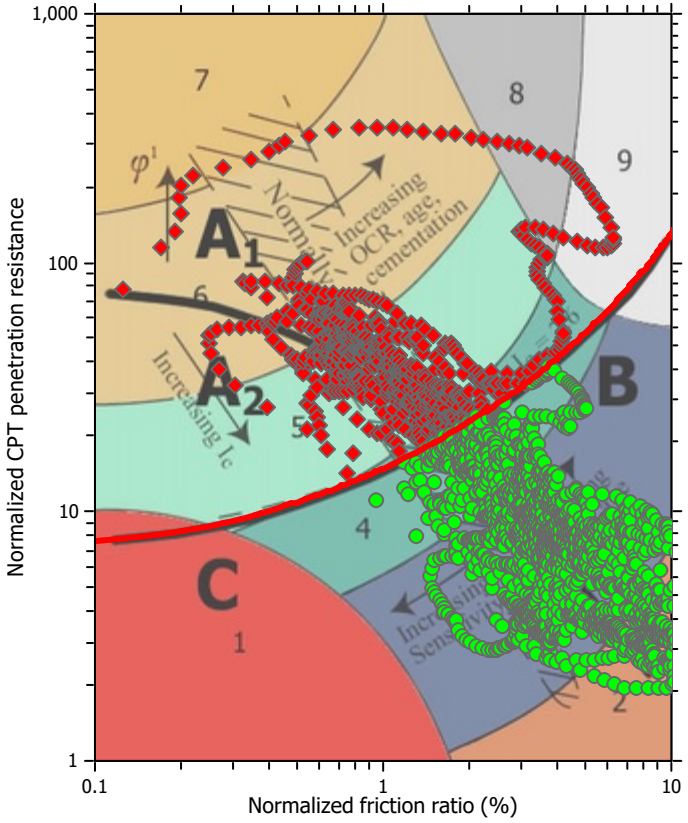
F.S. color scheme

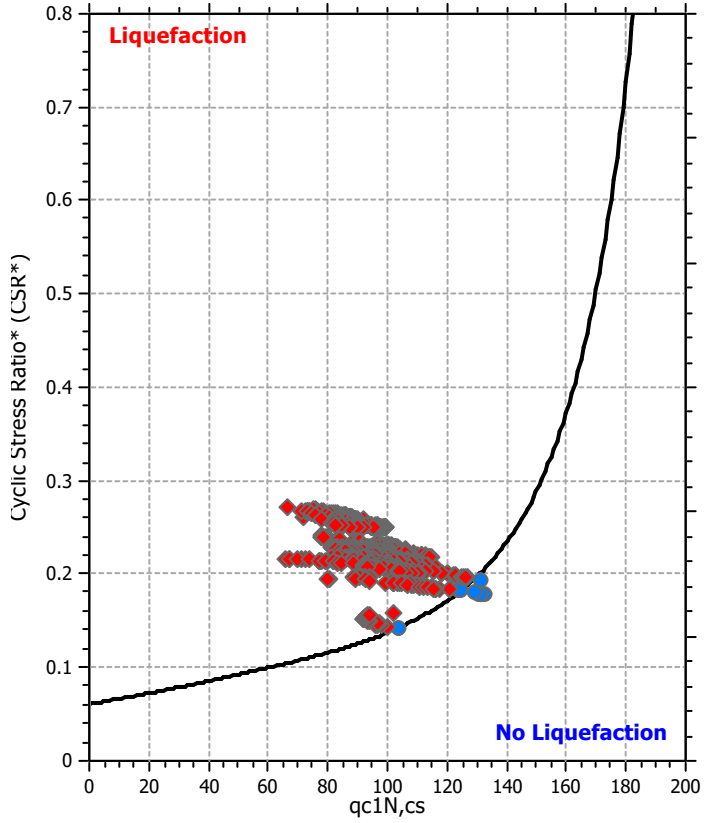
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

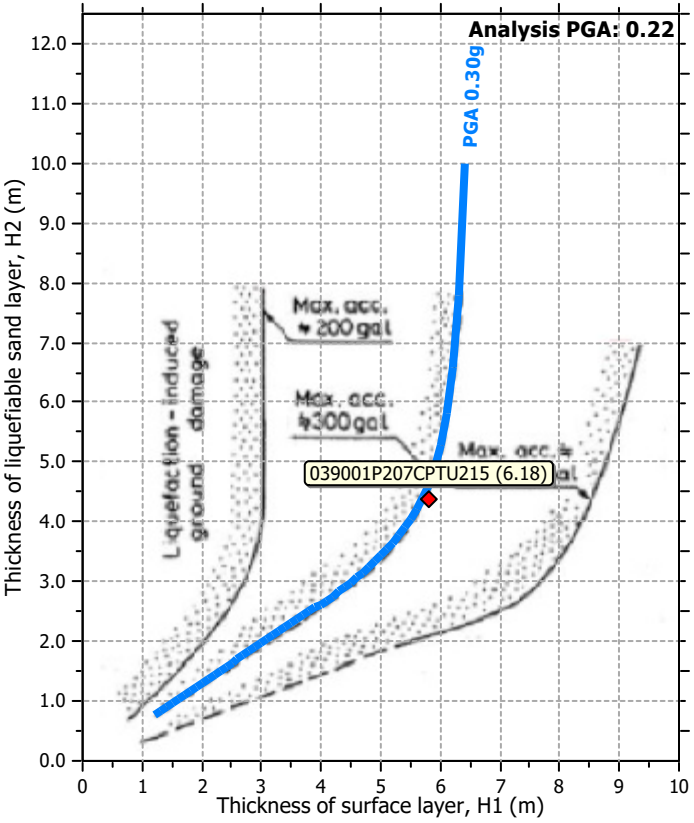
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



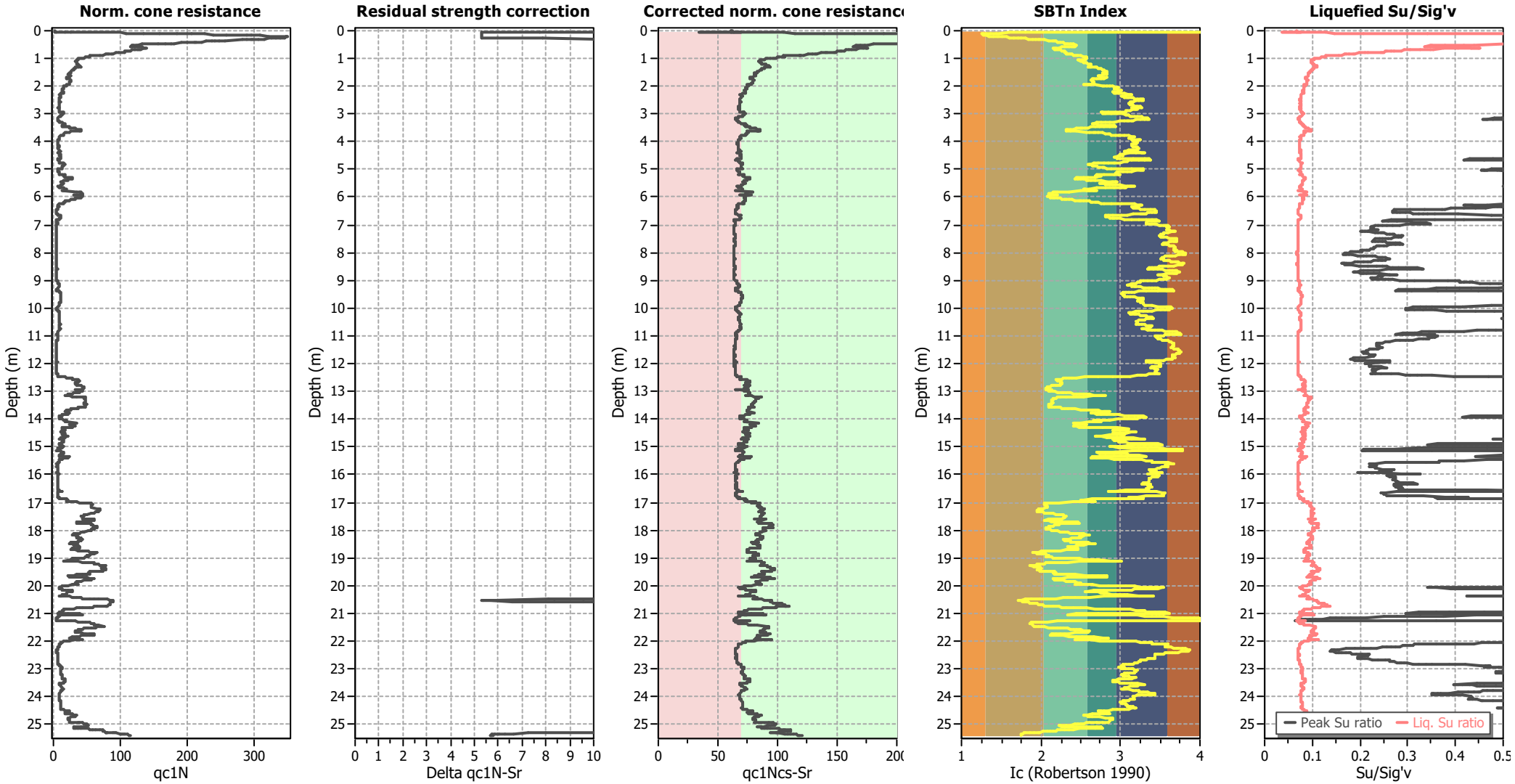




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.01	2.00	0.00	0.00	0.01	0.00	0.02	2.00	0.00	0.00	0.01	0.00
0.03	2.00	0.00	0.00	0.01	0.00	0.04	2.00	0.00	0.00	0.01	0.00
0.05	2.00	0.00	0.00	0.01	0.00	0.06	2.00	0.00	0.00	0.01	0.00
0.07	2.00	0.00	0.00	0.01	0.00	0.08	2.00	0.00	0.00	0.01	0.00
0.09	2.00	0.00	0.00	0.01	0.00	0.10	2.00	0.00	0.00	0.01	0.00
0.11	2.00	0.00	0.00	0.01	0.00	0.12	2.00	0.00	0.00	0.01	0.00
0.13	2.00	0.00	0.00	0.01	0.00	0.14	2.00	0.00	0.00	0.01	0.00
0.15	2.00	0.00	0.00	0.01	0.00	0.16	2.00	0.00	0.00	0.01	0.00
0.17	2.00	0.00	0.00	0.01	0.00	0.18	2.00	0.00	0.00	0.01	0.00
0.19	2.00	0.00	0.00	0.01	0.00	0.20	2.00	0.00	0.00	0.01	0.00
0.21	2.00	0.00	0.00	0.01	0.00	0.22	2.00	0.00	0.00	0.01	0.00
0.23	2.00	0.00	0.00	0.01	0.00	0.24	2.00	0.00	0.00	0.01	0.00
0.25	2.00	0.00	0.00	0.01	0.00	0.26	2.00	0.00	0.00	0.01	0.00
0.27	2.00	0.00	0.00	0.01	0.00	0.28	2.00	0.00	0.00	0.01	0.00
0.29	2.00	0.00	0.00	0.01	0.00	0.30	2.00	0.00	0.00	0.01	0.00
0.31	2.00	0.00	0.00	0.01	0.00	0.32	2.00	0.00	0.00	0.01	0.00
0.33	2.00	0.00	0.00	0.01	0.00	0.34	2.00	0.00	0.00	0.01	0.00
0.35	2.00	0.00	0.00	0.01	0.00	0.36	2.00	0.00	0.00	0.01	0.00
0.37	2.00	0.00	0.00	0.01	0.00	0.38	2.00	0.00	0.00	0.01	0.00
0.39	2.00	0.00	0.00	0.01	0.00	0.40	2.00	0.00	0.00	0.01	0.00
0.41	2.00	0.00	0.00	0.01	0.00	0.42	2.00	0.00	0.00	0.01	0.00
0.43	2.00	0.00	0.00	0.01	0.00	0.44	2.00	0.00	0.00	0.01	0.00
0.45	2.00	0.00	0.00	0.01	0.00	0.46	2.00	0.00	0.00	0.01	0.00
0.47	2.00	0.00	0.00	0.01	0.00	0.48	2.00	0.00	0.00	0.01	0.00
0.49	2.00	0.00	0.00	0.01	0.00	0.50	2.00	0.00	0.00	0.01	0.00
0.51	2.00	0.00	0.00	0.01	0.00	0.52	2.00	0.00	0.00	0.01	0.00
0.53	2.00	0.00	0.00	0.01	0.00	0.54	2.00	0.00	0.00	0.01	0.00
0.55	2.00	0.00	0.00	0.01	0.00	0.56	2.00	0.00	0.00	0.01	0.00
0.57	2.00	0.00	0.00	0.01	0.00	0.58	2.00	0.00	0.00	0.01	0.00
0.59	2.00	0.00	0.00	0.01	0.00	0.60	2.00	0.00	0.00	0.01	0.00
0.61	2.00	0.00	0.00	0.01	0.00	0.62	2.00	0.00	0.00	0.01	0.00
0.63	2.00	0.00	0.00	0.01	0.00	0.64	2.00	0.00	0.00	0.01	0.00
0.65	2.00	0.00	0.00	0.01	0.00	0.66	2.00	0.00	0.00	0.01	0.00
0.67	2.00	0.00	0.00	0.01	0.00	0.68	2.00	0.00	0.00	0.01	0.00
0.69	2.00	0.00	0.00	0.01	0.00	0.70	2.00	0.00	0.00	0.01	0.00
0.71	2.00	0.00	0.00	0.01	0.00	0.72	2.00	0.00	0.00	0.01	0.00
0.73	2.00	0.00	0.00	0.01	0.00	0.74	2.00	0.00	0.00	0.01	0.00
0.75	2.00	0.00	0.00	0.01	0.00	0.76	2.00	0.00	0.00	0.01	0.00
0.77	2.00	0.00	0.00	0.01	0.00	0.78	2.00	0.00	0.00	0.01	0.00
0.79	2.00	0.00	0.00	0.01	0.00	0.80	2.00	0.00	0.00	0.01	0.00
0.81	2.00	0.00	0.00	0.01	0.00	0.82	2.00	0.00	0.00	0.01	0.00
0.83	2.00	0.00	0.00	0.01	0.00	0.84	2.00	0.00	0.00	0.01	0.00
0.85	2.00	0.00	0.00	0.01	0.00	0.86	2.00	0.00	0.00	0.01	0.00
0.87	2.00	0.00	0.00	0.01	0.00	0.88	2.00	0.00	0.00	0.01	0.00
0.89	2.00	0.00	0.00	0.01	0.00	0.90	2.00	0.00	0.00	0.01	0.00
0.91	2.00	0.00	0.00	0.01	0.00	0.92	2.00	0.00	0.00	0.01	0.00
0.93	2.00	0.00	0.00	0.01	0.00	0.94	2.00	0.00	0.00	0.01	0.00
0.95	2.00	0.00	0.00	0.01	0.00	0.96	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.97	2.00	0.00	0.00	0.01	0.00	0.98	2.00	0.00	0.00	0.01	0.00
0.99	2.00	0.00	0.00	0.01	0.00	1.00	2.00	0.00	0.00	0.01	0.00
1.01	1.01	0.00	0.00	0.01	0.00	1.02	0.96	0.00	0.00	0.01	0.00
1.03	0.93	0.00	0.00	0.01	0.01	1.04	0.92	0.00	0.00	0.01	0.01
1.05	0.90	0.00	0.00	0.01	0.01	1.06	0.91	0.00	0.00	0.01	0.01
1.07	0.90	0.00	0.00	0.01	0.01	1.08	0.87	0.00	0.00	0.01	0.01
1.09	0.86	0.00	0.00	0.01	0.01	1.10	0.85	0.00	0.00	0.01	0.01
1.11	0.84	0.00	0.00	0.01	0.01	1.12	0.84	0.00	0.00	0.01	0.02
1.13	0.84	0.00	0.00	0.01	0.02	1.14	0.84	0.00	0.00	0.01	0.02
1.15	0.84	0.00	0.00	0.01	0.02	1.16	0.84	0.00	0.00	0.01	0.02
1.17	0.83	0.00	0.00	0.01	0.02	1.18	0.83	0.00	0.00	0.01	0.02
1.19	0.83	0.00	0.00	0.01	0.02	1.20	2.00	0.00	0.00	0.01	0.00
1.21	2.00	0.00	0.00	0.01	0.00	1.22	2.00	0.00	0.00	0.01	0.00
1.23	2.00	0.00	0.00	0.01	0.00	1.24	2.00	0.00	0.00	0.01	0.00
1.25	2.00	0.00	0.00	0.01	0.00	1.26	2.00	0.00	0.00	0.01	0.00
1.27	2.00	0.00	0.00	0.01	0.00	1.28	2.00	0.00	0.00	0.01	0.00
1.29	2.00	0.00	0.00	0.01	0.00	1.30	0.88	0.00	0.00	0.01	0.01
1.31	2.00	0.00	0.00	0.01	0.00	1.32	2.00	0.00	0.00	0.01	0.00
1.33	2.00	0.00	0.00	0.01	0.00	1.34	2.00	0.00	0.00	0.01	0.00
1.35	2.00	0.00	0.00	0.01	0.00	1.36	2.00	0.00	0.00	0.01	0.00
1.37	2.00	0.00	0.00	0.01	0.00	1.38	2.00	0.00	0.00	0.01	0.00
1.39	2.00	0.00	0.00	0.01	0.00	1.40	2.00	0.00	0.00	0.01	0.00
1.41	2.00	0.00	0.00	0.01	0.00	1.42	2.00	0.00	0.00	0.01	0.00
1.43	2.00	0.00	0.00	0.01	0.00	1.44	2.00	0.00	0.00	0.01	0.00
1.45	2.00	0.00	0.00	0.01	0.00	1.46	2.00	0.00	0.00	0.01	0.00
1.47	2.00	0.00	0.00	0.01	0.00	1.48	2.00	0.00	0.00	0.01	0.00
1.49	2.00	0.00	0.00	0.01	0.00	1.50	2.00	0.00	0.00	0.01	0.00
1.51	2.00	0.00	0.00	0.01	0.00	1.52	2.00	0.00	0.00	0.01	0.00
1.53	2.00	0.00	0.00	0.01	0.00	1.54	2.00	0.00	0.00	0.01	0.00
1.55	2.00	0.00	0.00	0.01	0.00	1.56	2.00	0.00	0.00	0.01	0.00
1.57	2.00	0.00	0.00	0.01	0.00	1.58	2.00	0.00	0.00	0.01	0.00
1.59	2.00	0.00	0.00	0.01	0.00	1.60	2.00	0.00	0.00	0.01	0.00
1.61	2.00	0.00	0.00	0.01	0.00	1.62	2.00	0.00	0.00	0.01	0.00
1.63	2.00	0.00	0.00	0.01	0.00	1.64	2.00	0.00	0.00	0.01	0.00
1.65	2.00	0.00	0.00	0.01	0.00	1.66	2.00	0.00	0.00	0.01	0.00
1.67	2.00	0.00	0.00	0.01	0.00	1.68	2.00	0.00	0.00	0.01	0.00
1.69	2.00	0.00	0.00	0.01	0.00	1.70	2.00	0.00	0.00	0.01	0.00
1.71	2.00	0.00	0.00	0.01	0.00	1.72	2.00	0.00	0.00	0.01	0.00
1.73	2.00	0.00	0.00	0.01	0.00	1.74	2.00	0.00	0.00	0.01	0.00
1.75	2.00	0.00	0.00	0.01	0.00	1.76	2.00	0.00	0.00	0.01	0.00
1.77	2.00	0.00	0.00	0.01	0.00	1.78	2.00	0.00	0.00	0.01	0.00
1.79	2.00	0.00	0.00	0.01	0.00	1.80	2.00	0.00	0.00	0.01	0.00
1.81	2.00	0.00	0.00	0.01	0.00	1.82	2.00	0.00	0.00	0.01	0.00
1.83	2.00	0.00	0.00	0.01	0.00	1.84	2.00	0.00	0.00	0.01	0.00
1.85	2.00	0.00	0.00	0.01	0.00	1.86	2.00	0.00	0.00	0.01	0.00
1.87	2.00	0.00	0.00	0.01	0.00	1.88	2.00	0.00	0.00	0.01	0.00
1.89	2.00	0.00	0.00	0.01	0.00	1.90	2.00	0.00	0.00	0.01	0.00
1.91	2.00	0.00	0.00	0.01	0.00	1.92	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.93	2.00	0.00	0.00	0.01	0.00	1.94	0.60	0.00	0.00	0.01	0.04
1.95	0.59	0.00	0.00	0.01	0.04	1.96	2.00	0.00	0.00	0.01	0.00
1.97	2.00	0.00	0.00	0.01	0.00	1.98	2.00	0.00	0.00	0.01	0.00
1.99	2.00	0.00	0.00	0.01	0.00	2.00	2.00	0.00	0.00	0.01	0.00
2.01	2.00	0.00	0.00	0.01	0.00	2.02	2.00	0.00	0.00	0.01	0.00
2.03	2.00	0.00	0.00	0.01	0.00	2.04	2.00	0.00	0.00	0.01	0.00
2.05	2.00	0.00	0.00	0.01	0.00	2.06	2.00	0.00	0.00	0.01	0.00
2.07	2.00	0.00	0.00	0.01	0.00	2.08	2.00	0.00	0.00	0.01	0.00
2.09	2.00	0.00	0.00	0.01	0.00	2.10	2.00	0.00	0.00	0.01	0.00
2.11	2.00	0.00	0.00	0.01	0.00	2.12	2.00	0.00	0.00	0.01	0.00
2.13	2.00	0.00	0.00	0.01	0.00	2.14	2.00	0.00	0.00	0.01	0.00
2.15	2.00	0.00	0.00	0.01	0.00	2.16	2.00	0.00	0.00	0.01	0.00
2.17	2.00	0.00	0.00	0.01	0.00	2.18	2.00	0.00	0.00	0.01	0.00
2.19	2.00	0.00	0.00	0.01	0.00	2.20	2.00	0.00	0.00	0.01	0.00
2.21	2.00	0.00	0.00	0.01	0.00	2.22	2.00	0.00	0.00	0.01	0.00
2.23	2.00	0.00	0.00	0.01	0.00	2.24	2.00	0.00	0.00	0.01	0.00
2.25	2.00	0.00	0.00	0.01	0.00	2.26	2.00	0.00	0.00	0.01	0.00
2.27	2.00	0.00	0.00	0.01	0.00	2.28	2.00	0.00	0.00	0.01	0.00
2.29	2.00	0.00	0.00	0.01	0.00	2.30	2.00	0.00	0.00	0.01	0.00
2.31	2.00	0.00	0.00	0.01	0.00	2.32	2.00	0.00	0.00	0.01	0.00
2.33	2.00	0.00	0.00	0.01	0.00	2.34	2.00	0.00	0.00	0.01	0.00
2.35	2.00	0.00	0.00	0.01	0.00	2.36	2.00	0.00	0.00	0.01	0.00
2.37	2.00	0.00	0.00	0.01	0.00	2.38	2.00	0.00	0.00	0.01	0.00
2.39	2.00	0.00	0.00	0.01	0.00	2.40	2.00	0.00	0.00	0.01	0.00
2.41	2.00	0.00	0.00	0.01	0.00	2.42	2.00	0.00	0.00	0.01	0.00
2.43	2.00	0.00	0.00	0.01	0.00	2.44	2.00	0.00	0.00	0.01	0.00
2.45	2.00	0.00	0.00	0.01	0.00	2.46	2.00	0.00	0.00	0.01	0.00
2.47	2.00	0.00	0.00	0.01	0.00	2.48	2.00	0.00	0.00	0.01	0.00
2.49	2.00	0.00	0.00	0.01	0.00	2.50	2.00	0.00	0.00	0.01	0.00
2.51	2.00	0.00	0.00	0.01	0.00	2.52	2.00	0.00	0.00	0.01	0.00
2.53	2.00	0.00	0.00	0.01	0.00	2.54	2.00	0.00	0.00	0.01	0.00
2.55	2.00	0.00	0.00	0.01	0.00	2.56	2.00	0.00	0.00	0.01	0.00
2.57	2.00	0.00	0.00	0.01	0.00	2.58	2.00	0.00	0.00	0.01	0.00
2.59	2.00	0.00	0.00	0.01	0.00	2.60	2.00	0.00	0.00	0.01	0.00
2.61	2.00	0.00	0.00	0.01	0.00	2.62	2.00	0.00	0.00	0.01	0.00
2.63	2.00	0.00	0.00	0.01	0.00	2.64	2.00	0.00	0.00	0.01	0.00
2.65	2.00	0.00	0.00	0.01	0.00	2.66	2.00	0.00	0.00	0.01	0.00
2.67	2.00	0.00	0.00	0.01	0.00	2.68	2.00	0.00	0.00	0.01	0.00
2.69	2.00	0.00	0.00	0.01	0.00	2.70	2.00	0.00	0.00	0.01	0.00
2.71	2.00	0.00	0.00	0.01	0.00	2.72	2.00	0.00	0.00	0.01	0.00
2.73	2.00	0.00	0.00	0.01	0.00	2.74	2.00	0.00	0.00	0.01	0.00
2.75	2.00	0.00	0.00	0.01	0.00	2.76	2.00	0.00	0.00	0.01	0.00
2.77	2.00	0.00	0.00	0.01	0.00	2.78	2.00	0.00	0.00	0.01	0.00
2.79	2.00	0.00	0.00	0.01	0.00	2.80	2.00	0.00	0.00	0.01	0.00
2.81	2.00	0.00	0.00	0.01	0.00	2.82	2.00	0.00	0.00	0.01	0.00
2.83	2.00	0.00	0.00	0.01	0.00	2.84	2.00	0.00	0.00	0.01	0.00
2.85	2.00	0.00	0.00	0.01	0.00	2.86	2.00	0.00	0.00	0.01	0.00
2.87	2.00	0.00	0.00	0.01	0.00	2.88	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
2.89	2.00	0.00	0.00	0.01	0.00	2.90	2.00	0.00	0.00	0.01	0.00
2.91	2.00	0.00	0.00	0.01	0.00	2.92	2.00	0.00	0.00	0.01	0.00
2.93	2.00	0.00	0.00	0.01	0.00	2.94	2.00	0.00	0.00	0.01	0.00
2.95	2.00	0.00	0.00	0.01	0.00	2.96	2.00	0.00	0.00	0.01	0.00
2.97	2.00	0.00	0.00	0.01	0.00	2.98	2.00	0.00	0.00	0.01	0.00
2.99	2.00	0.00	0.00	0.01	0.00	3.00	2.00	0.00	0.00	0.01	0.00
3.01	2.00	0.00	0.00	0.01	0.00	3.02	2.00	0.00	0.00	0.01	0.00
3.03	2.00	0.00	0.00	0.01	0.00	3.04	2.00	0.00	0.00	0.01	0.00
3.05	2.00	0.00	0.00	0.01	0.00	3.06	2.00	0.00	0.00	0.01	0.00
3.07	2.00	0.00	0.00	0.01	0.00	3.08	2.00	0.00	0.00	0.01	0.00
3.09	2.00	0.00	0.00	0.01	0.00	3.10	2.00	0.00	0.00	0.01	0.00
3.11	2.00	0.00	0.00	0.01	0.00	3.12	2.00	0.00	0.00	0.01	0.00
3.13	2.00	0.00	0.00	0.01	0.00	3.14	2.00	0.00	0.00	0.01	0.00
3.15	2.00	0.00	0.00	0.01	0.00	3.16	2.00	0.00	0.00	0.01	0.00
3.17	2.00	0.00	0.00	0.01	0.00	3.18	2.00	0.00	0.00	0.01	0.00
3.19	2.00	0.00	0.00	0.01	0.00	3.20	2.00	0.00	0.00	0.01	0.00
3.21	2.00	0.00	0.00	0.01	0.00	3.22	2.00	0.00	0.00	0.01	0.00
3.23	2.00	0.00	0.00	0.01	0.00	3.24	2.00	0.00	0.00	0.01	0.00
3.25	2.00	0.00	0.00	0.01	0.00	3.26	2.00	0.00	0.00	0.01	0.00
3.27	2.00	0.00	0.00	0.01	0.00	3.28	2.00	0.00	0.00	0.01	0.00
3.29	2.00	0.00	0.00	0.01	0.00	3.30	2.00	0.00	0.00	0.01	0.00
3.31	2.00	0.00	0.00	0.01	0.00	3.32	2.00	0.00	0.00	0.01	0.00
3.33	2.00	0.00	0.00	0.01	0.00	3.34	2.00	0.00	0.00	0.01	0.00
3.35	2.00	0.00	0.00	0.01	0.00	3.36	2.00	0.00	0.00	0.01	0.00
3.37	2.00	0.00	0.00	0.01	0.00	3.38	2.00	0.00	0.00	0.01	0.00
3.39	2.00	0.00	0.00	0.01	0.00	3.40	2.00	0.00	0.00	0.01	0.00
3.41	2.00	0.00	0.00	0.01	0.00	3.42	2.00	0.00	0.00	0.01	0.00
3.43	2.00	0.00	0.00	0.01	0.00	3.44	2.00	0.00	0.00	0.01	0.00
3.45	2.00	0.00	0.00	0.01	0.00	3.46	2.00	0.00	0.00	0.01	0.00
3.47	2.00	0.00	0.00	0.01	0.00	3.48	2.00	0.00	0.00	0.01	0.00
3.49	2.00	0.00	0.00	0.01	0.00	3.50	0.50	0.00	0.00	0.01	0.04
3.51	0.50	0.00	0.00	0.01	0.04	3.52	0.51	0.00	0.00	0.01	0.04
3.53	0.53	0.00	0.00	0.01	0.04	3.54	0.54	0.00	0.00	0.01	0.04
3.55	0.56	0.00	0.00	0.01	0.04	3.56	0.57	0.00	0.00	0.01	0.04
3.57	0.58	0.00	0.00	0.01	0.03	3.58	0.59	0.00	0.00	0.01	0.03
3.59	0.59	0.00	0.00	0.01	0.03	3.60	0.59	0.00	0.00	0.01	0.03
3.61	0.58	0.00	0.00	0.01	0.03	3.62	0.57	0.00	0.00	0.01	0.04
3.63	0.57	0.00	0.00	0.01	0.04	3.64	0.49	0.00	0.00	0.01	0.04
3.65	0.48	0.00	0.00	0.01	0.04	3.66	2.00	0.00	0.00	0.01	0.00
3.67	2.00	0.00	0.00	0.01	0.00	3.68	2.00	0.00	0.00	0.01	0.00
3.69	2.00	0.00	0.00	0.01	0.00	3.70	2.00	0.00	0.00	0.01	0.00
3.71	2.00	0.00	0.00	0.01	0.00	3.72	2.00	0.00	0.00	0.01	0.00
3.73	2.00	0.00	0.00	0.01	0.00	3.74	2.00	0.00	0.00	0.01	0.00
3.75	2.00	0.00	0.00	0.01	0.00	3.76	2.00	0.00	0.00	0.01	0.00
3.77	2.00	0.00	0.00	0.01	0.00	3.78	2.00	0.00	0.00	0.01	0.00
3.79	2.00	0.00	0.00	0.01	0.00	3.80	2.00	0.00	0.00	0.01	0.00
3.81	2.00	0.00	0.00	0.01	0.00	3.82	2.00	0.00	0.00	0.01	0.00
3.83	2.00	0.00	0.00	0.01	0.00	3.84	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.85	2.00	0.00	0.00	0.01	0.00	3.86	2.00	0.00	0.00	0.01	0.00
3.87	2.00	0.00	0.00	0.01	0.00	3.88	2.00	0.00	0.00	0.01	0.00
3.89	2.00	0.00	0.00	0.01	0.00	3.90	2.00	0.00	0.00	0.01	0.00
3.91	2.00	0.00	0.00	0.01	0.00	3.92	2.00	0.00	0.00	0.01	0.00
3.93	2.00	0.00	0.00	0.01	0.00	3.94	2.00	0.00	0.00	0.01	0.00
3.95	2.00	0.00	0.00	0.01	0.00	3.96	2.00	0.00	0.00	0.01	0.00
3.97	2.00	0.00	0.00	0.01	0.00	3.98	2.00	0.00	0.00	0.01	0.00
3.99	2.00	0.00	0.00	0.01	0.00	4.00	2.00	0.00	0.00	0.01	0.00
4.01	2.00	0.00	0.00	0.01	0.00	4.02	2.00	0.00	0.00	0.01	0.00
4.03	2.00	0.00	0.00	0.01	0.00	4.04	2.00	0.00	0.00	0.01	0.00
4.05	2.00	0.00	0.00	0.01	0.00	4.06	2.00	0.00	0.00	0.01	0.00
4.07	2.00	0.00	0.00	0.01	0.00	4.08	2.00	0.00	0.00	0.01	0.00
4.09	2.00	0.00	0.00	0.01	0.00	4.10	2.00	0.00	0.00	0.01	0.00
4.11	2.00	0.00	0.00	0.01	0.00	4.12	2.00	0.00	0.00	0.01	0.00
4.13	2.00	0.00	0.00	0.01	0.00	4.14	2.00	0.00	0.00	0.01	0.00
4.15	2.00	0.00	0.00	0.01	0.00	4.16	2.00	0.00	0.00	0.01	0.00
4.17	2.00	0.00	0.00	0.01	0.00	4.18	2.00	0.00	0.00	0.01	0.00
4.19	2.00	0.00	0.00	0.01	0.00	4.20	2.00	0.00	0.00	0.01	0.00
4.21	2.00	0.00	0.00	0.01	0.00	4.22	2.00	0.00	0.00	0.01	0.00
4.23	2.00	0.00	0.00	0.01	0.00	4.24	2.00	0.00	0.00	0.01	0.00
4.25	2.00	0.00	0.00	0.01	0.00	4.26	2.00	0.00	0.00	0.01	0.00
4.27	2.00	0.00	0.00	0.01	0.00	4.28	2.00	0.00	0.00	0.01	0.00
4.29	2.00	0.00	0.00	0.01	0.00	4.30	2.00	0.00	0.00	0.01	0.00
4.31	2.00	0.00	0.00	0.01	0.00	4.32	2.00	0.00	0.00	0.01	0.00
4.33	2.00	0.00	0.00	0.01	0.00	4.34	2.00	0.00	0.00	0.01	0.00
4.35	2.00	0.00	0.00	0.01	0.00	4.36	2.00	0.00	0.00	0.01	0.00
4.37	2.00	0.00	0.00	0.01	0.00	4.38	2.00	0.00	0.00	0.01	0.00
4.39	2.00	0.00	0.00	0.01	0.00	4.40	2.00	0.00	0.00	0.01	0.00
4.41	2.00	0.00	0.00	0.01	0.00	4.42	2.00	0.00	0.00	0.01	0.00
4.43	2.00	0.00	0.00	0.01	0.00	4.44	2.00	0.00	0.00	0.01	0.00
4.45	2.00	0.00	0.00	0.01	0.00	4.46	2.00	0.00	0.00	0.01	0.00
4.47	2.00	0.00	0.00	0.01	0.00	4.48	2.00	0.00	0.00	0.01	0.00
4.49	2.00	0.00	0.00	0.01	0.00	4.50	2.00	0.00	0.00	0.01	0.00
4.51	2.00	0.00	0.00	0.01	0.00	4.52	2.00	0.00	0.00	0.01	0.00
4.53	2.00	0.00	0.00	0.01	0.00	4.54	2.00	0.00	0.00	0.01	0.00
4.55	2.00	0.00	0.00	0.01	0.00	4.56	2.00	0.00	0.00	0.01	0.00
4.57	2.00	0.00	0.00	0.01	0.00	4.58	2.00	0.00	0.00	0.01	0.00
4.59	2.00	0.00	0.00	0.01	0.00	4.60	2.00	0.00	0.00	0.01	0.00
4.61	2.00	0.00	0.00	0.01	0.00	4.62	2.00	0.00	0.00	0.01	0.00
4.63	2.00	0.00	0.00	0.01	0.00	4.64	2.00	0.00	0.00	0.01	0.00
4.65	2.00	0.00	0.00	0.01	0.00	4.66	2.00	0.00	0.00	0.01	0.00
4.67	2.00	0.00	0.00	0.01	0.00	4.68	2.00	0.00	0.00	0.01	0.00
4.69	2.00	0.00	0.00	0.01	0.00	4.70	2.00	0.00	0.00	0.01	0.00
4.71	2.00	0.00	0.00	0.01	0.00	4.72	2.00	0.00	0.00	0.01	0.00
4.73	2.00	0.00	0.00	0.01	0.00	4.74	2.00	0.00	0.00	0.01	0.00
4.75	2.00	0.00	0.00	0.01	0.00	4.76	2.00	0.00	0.00	0.01	0.00
4.77	2.00	0.00	0.00	0.01	0.00	4.78	2.00	0.00	0.00	0.01	0.00
4.79	2.00	0.00	0.00	0.01	0.00	4.80	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
4.81	2.00	0.00	0.00	0.01	0.00	4.82	2.00	0.00	0.00	0.01	0.00
4.83	0.42	0.00	0.00	0.01	0.04	4.84	2.00	0.00	0.00	0.01	0.00
4.85	2.00	0.00	0.00	0.01	0.00	4.86	2.00	0.00	0.00	0.01	0.00
4.87	2.00	0.00	0.00	0.01	0.00	4.88	2.00	0.00	0.00	0.01	0.00
4.89	2.00	0.00	0.00	0.01	0.00	4.90	2.00	0.00	0.00	0.01	0.00
4.91	2.00	0.00	0.00	0.01	0.00	4.92	2.00	0.00	0.00	0.01	0.00
4.93	2.00	0.00	0.00	0.01	0.00	4.94	2.00	0.00	0.00	0.01	0.00
4.95	2.00	0.00	0.00	0.01	0.00	4.96	2.00	0.00	0.00	0.01	0.00
4.97	2.00	0.00	0.00	0.01	0.00	4.98	2.00	0.00	0.00	0.01	0.00
4.99	2.00	0.00	0.00	0.01	0.00	5.00	2.00	0.00	0.00	0.01	0.00
5.01	2.00	0.00	0.00	0.01	0.00	5.02	2.00	0.00	0.00	0.01	0.00
5.03	2.00	0.00	0.00	0.01	0.00	5.04	2.00	0.00	0.00	0.01	0.00
5.05	2.00	0.00	0.00	0.01	0.00	5.06	2.00	0.00	0.00	0.01	0.00
5.07	2.00	0.00	0.00	0.01	0.00	5.08	2.00	0.00	0.00	0.01	0.00
5.09	2.00	0.00	0.00	0.01	0.00	5.10	2.00	0.00	0.00	0.01	0.00
5.11	2.00	0.00	0.00	0.01	0.00	5.12	2.00	0.00	0.00	0.01	0.00
5.13	2.00	0.00	0.00	0.01	0.00	5.14	2.00	0.00	0.00	0.01	0.00
5.15	2.00	0.00	0.00	0.01	0.00	5.16	2.00	0.00	0.00	0.01	0.00
5.17	2.00	0.00	0.00	0.01	0.00	5.18	2.00	0.00	0.00	0.01	0.00
5.19	2.00	0.00	0.00	0.01	0.00	5.20	2.00	0.00	0.00	0.01	0.00
5.21	2.00	0.00	0.00	0.01	0.00	5.22	2.00	0.00	0.00	0.01	0.00
5.23	2.00	0.00	0.00	0.01	0.00	5.24	2.00	0.00	0.00	0.01	0.00
5.25	2.00	0.00	0.00	0.01	0.00	5.26	2.00	0.00	0.00	0.01	0.00
5.27	2.00	0.00	0.00	0.01	0.00	5.28	2.00	0.00	0.00	0.01	0.00
5.29	0.43	0.00	0.00	0.01	0.04	5.30	0.44	0.00	0.00	0.01	0.04
5.31	0.45	0.00	0.00	0.01	0.04	5.32	0.46	0.00	0.00	0.01	0.04
5.33	0.46	0.00	0.00	0.01	0.04	5.34	0.45	0.00	0.00	0.01	0.04
5.35	0.45	0.00	0.00	0.01	0.04	5.36	0.43	0.00	0.00	0.01	0.04
5.37	0.43	0.00	0.00	0.01	0.04	5.38	0.43	0.00	0.00	0.01	0.04
5.39	0.43	0.00	0.00	0.01	0.04	5.40	2.00	0.00	0.00	0.01	0.00
5.41	2.00	0.00	0.00	0.01	0.00	5.42	2.00	0.00	0.00	0.01	0.00
5.43	2.00	0.00	0.00	0.01	0.00	5.44	2.00	0.00	0.00	0.01	0.00
5.45	2.00	0.00	0.00	0.01	0.00	5.46	2.00	0.00	0.00	0.01	0.00
5.47	2.00	0.00	0.00	0.01	0.00	5.48	2.00	0.00	0.00	0.01	0.00
5.49	2.00	0.00	0.00	0.01	0.00	5.50	2.00	0.00	0.00	0.01	0.00
5.51	2.00	0.00	0.00	0.01	0.00	5.52	2.00	0.00	0.00	0.01	0.00
5.53	2.00	0.00	0.00	0.01	0.00	5.54	2.00	0.00	0.00	0.01	0.00
5.55	2.00	0.00	0.00	0.01	0.00	5.56	2.00	0.00	0.00	0.01	0.00
5.57	2.00	0.00	0.00	0.01	0.00	5.58	2.00	0.00	0.00	0.01	0.00
5.59	2.00	0.00	0.00	0.01	0.00	5.60	2.00	0.00	0.00	0.01	0.00
5.61	2.00	0.00	0.00	0.01	0.00	5.62	2.00	0.00	0.00	0.01	0.00
5.63	2.00	0.00	0.00	0.01	0.00	5.64	2.00	0.00	0.00	0.01	0.00
5.65	2.00	0.00	0.00	0.01	0.00	5.66	2.00	0.00	0.00	0.01	0.00
5.67	2.00	0.00	0.00	0.01	0.00	5.68	2.00	0.00	0.00	0.01	0.00
5.69	2.00	0.00	0.00	0.01	0.00	5.70	2.00	0.00	0.00	0.01	0.00
5.71	0.41	0.00	0.00	0.01	0.04	5.72	0.41	0.00	0.00	0.01	0.04
5.73	0.41	0.00	0.00	0.01	0.04	5.74	0.41	0.00	0.00	0.01	0.04
5.75	0.41	0.00	0.00	0.01	0.04	5.76	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.77	2.00	0.00	0.00	0.01	0.00	5.78	2.00	0.00	0.00	0.01	0.00
5.79	0.39	0.61	0.38	0.01	0.04	5.80	0.48	0.52	0.46	0.01	0.04
5.81	0.48	0.52	0.46	0.01	0.04	5.82	0.48	0.52	0.45	0.01	0.04
5.83	0.48	0.52	0.45	0.01	0.04	5.84	0.47	0.53	0.45	0.01	0.04
5.85	0.48	0.52	0.45	0.01	0.04	5.86	0.47	0.53	0.45	0.01	0.04
5.87	0.47	0.53	0.45	0.01	0.04	5.88	0.47	0.53	0.45	0.01	0.04
5.89	0.47	0.53	0.45	0.01	0.04	5.90	0.48	0.52	0.45	0.01	0.04
5.91	0.48	0.52	0.45	0.01	0.04	5.92	0.50	0.50	0.47	0.01	0.04
5.93	0.43	0.57	0.41	0.01	0.04	5.94	0.43	0.57	0.41	0.01	0.04
5.95	0.48	0.52	0.46	0.01	0.04	5.96	0.46	0.54	0.44	0.01	0.04
5.97	0.46	0.54	0.44	0.01	0.04	5.98	0.46	0.54	0.44	0.01	0.04
5.99	0.46	0.54	0.44	0.01	0.04	6.00	0.47	0.53	0.44	0.01	0.04
6.01	0.46	0.54	0.44	0.01	0.04	6.02	0.47	0.53	0.45	0.01	0.04
6.03	0.46	0.54	0.43	0.01	0.04	6.04	0.45	0.55	0.43	0.01	0.04
6.05	0.45	0.55	0.43	0.01	0.04	6.06	0.45	0.55	0.43	0.01	0.04
6.07	0.45	0.55	0.42	0.01	0.04	6.08	0.44	0.56	0.42	0.01	0.04
6.09	0.44	0.56	0.42	0.01	0.04	6.10	0.44	0.56	0.42	0.01	0.04
6.11	0.43	0.57	0.41	0.01	0.04	6.12	0.43	0.57	0.41	0.01	0.04
6.13	0.42	0.58	0.40	0.01	0.04	6.14	0.42	0.58	0.40	0.01	0.04
6.15	0.42	0.58	0.40	0.01	0.04	6.16	2.00	0.00	0.00	0.01	0.00
6.17	2.00	0.00	0.00	0.01	0.00	6.18	2.00	0.00	0.00	0.01	0.00
6.19	2.00	0.00	0.00	0.01	0.00	6.20	2.00	0.00	0.00	0.01	0.00
6.21	2.00	0.00	0.00	0.01	0.00	6.22	2.00	0.00	0.00	0.01	0.00
6.23	2.00	0.00	0.00	0.01	0.00	6.24	2.00	0.00	0.00	0.01	0.00
6.25	2.00	0.00	0.00	0.01	0.00	6.26	2.00	0.00	0.00	0.01	0.00
6.27	2.00	0.00	0.00	0.01	0.00	6.28	2.00	0.00	0.00	0.01	0.00
6.29	2.00	0.00	0.00	0.01	0.00	6.30	2.00	0.00	0.00	0.01	0.00
6.31	2.00	0.00	0.00	0.01	0.00	6.32	2.00	0.00	0.00	0.01	0.00
6.33	2.00	0.00	0.00	0.01	0.00	6.34	2.00	0.00	0.00	0.01	0.00
6.35	2.00	0.00	0.00	0.01	0.00	6.36	2.00	0.00	0.00	0.01	0.00
6.37	2.00	0.00	0.00	0.01	0.00	6.38	2.00	0.00	0.00	0.01	0.00
6.39	2.00	0.00	0.00	0.01	0.00	6.40	2.00	0.00	0.00	0.01	0.00
6.41	2.00	0.00	0.00	0.01	0.00	6.42	2.00	0.00	0.00	0.01	0.00
6.43	2.00	0.00	0.00	0.01	0.00	6.44	2.00	0.00	0.00	0.01	0.00
6.45	2.00	0.00	0.00	0.01	0.00	6.46	2.00	0.00	0.00	0.01	0.00
6.47	2.00	0.00	0.00	0.01	0.00	6.48	2.00	0.00	0.00	0.01	0.00
6.49	2.00	0.00	0.00	0.01	0.00	6.50	2.00	0.00	0.00	0.01	0.00
6.51	2.00	0.00	0.00	0.01	0.00	6.52	2.00	0.00	0.00	0.01	0.00
6.53	2.00	0.00	0.00	0.01	0.00	6.54	2.00	0.00	0.00	0.01	0.00
6.55	2.00	0.00	0.00	0.01	0.00	6.56	2.00	0.00	0.00	0.01	0.00
6.57	2.00	0.00	0.00	0.01	0.00	6.58	2.00	0.00	0.00	0.01	0.00
6.59	2.00	0.00	0.00	0.01	0.00	6.60	2.00	0.00	0.00	0.01	0.00
6.61	2.00	0.00	0.00	0.01	0.00	6.62	2.00	0.00	0.00	0.01	0.00
6.63	2.00	0.00	0.00	0.01	0.00	6.64	2.00	0.00	0.00	0.01	0.00
6.65	2.00	0.00	0.00	0.01	0.00	6.66	2.00	0.00	0.00	0.01	0.00
6.67	2.00	0.00	0.00	0.01	0.00	6.68	2.00	0.00	0.00	0.01	0.00
6.69	2.00	0.00	0.00	0.01	0.00	6.70	2.00	0.00	0.00	0.01	0.00
6.71	2.00	0.00	0.00	0.01	0.00	6.72	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
6.73	2.00	0.00	0.00	0.01	0.00	6.74	2.00	0.00	0.00	0.01	0.00
6.75	2.00	0.00	0.00	0.01	0.00	6.76	2.00	0.00	0.00	0.01	0.00
6.77	2.00	0.00	0.00	0.01	0.00	6.78	2.00	0.00	0.00	0.01	0.00
6.79	2.00	0.00	0.00	0.01	0.00	6.80	2.00	0.00	0.00	0.01	0.00
6.81	2.00	0.00	0.00	0.01	0.00	6.82	2.00	0.00	0.00	0.01	0.00
6.83	2.00	0.00	0.00	0.01	0.00	6.84	2.00	0.00	0.00	0.01	0.00
6.85	2.00	0.00	0.00	0.01	0.00	6.86	2.00	0.00	0.00	0.01	0.00
6.87	2.00	0.00	0.00	0.01	0.00	6.88	2.00	0.00	0.00	0.01	0.00
6.89	2.00	0.00	0.00	0.01	0.00	6.90	2.00	0.00	0.00	0.01	0.00
6.91	2.00	0.00	0.00	0.01	0.00	6.92	2.00	0.00	0.00	0.01	0.00
6.93	2.00	0.00	0.00	0.01	0.00	6.94	2.00	0.00	0.00	0.01	0.00
6.95	2.00	0.00	0.00	0.01	0.00	6.96	2.00	0.00	0.00	0.01	0.00
6.97	2.00	0.00	0.00	0.01	0.00	6.98	2.00	0.00	0.00	0.01	0.00
6.99	2.00	0.00	0.00	0.01	0.00	7.00	2.00	0.00	0.00	0.01	0.00
7.01	2.00	0.00	0.00	0.01	0.00	7.02	2.00	0.00	0.00	0.01	0.00
7.03	2.00	0.00	0.00	0.01	0.00	7.04	2.00	0.00	0.00	0.01	0.00
7.05	2.00	0.00	0.00	0.01	0.00	7.06	2.00	0.00	0.00	0.01	0.00
7.07	2.00	0.00	0.00	0.01	0.00	7.08	2.00	0.00	0.00	0.01	0.00
7.09	2.00	0.00	0.00	0.01	0.00	7.10	2.00	0.00	0.00	0.01	0.00
7.11	2.00	0.00	0.00	0.01	0.00	7.12	2.00	0.00	0.00	0.01	0.00
7.13	2.00	0.00	0.00	0.01	0.00	7.14	2.00	0.00	0.00	0.01	0.00
7.15	2.00	0.00	0.00	0.01	0.00	7.16	2.00	0.00	0.00	0.01	0.00
7.17	2.00	0.00	0.00	0.01	0.00	7.18	2.00	0.00	0.00	0.01	0.00
7.19	2.00	0.00	0.00	0.01	0.00	7.20	2.00	0.00	0.00	0.01	0.00
7.21	2.00	0.00	0.00	0.01	0.00	7.22	2.00	0.00	0.00	0.01	0.00
7.23	2.00	0.00	0.00	0.01	0.00	7.24	2.00	0.00	0.00	0.01	0.00
7.25	2.00	0.00	0.00	0.01	0.00	7.26	2.00	0.00	0.00	0.01	0.00
7.27	2.00	0.00	0.00	0.01	0.00	7.28	2.00	0.00	0.00	0.01	0.00
7.29	2.00	0.00	0.00	0.01	0.00	7.30	2.00	0.00	0.00	0.01	0.00
7.31	2.00	0.00	0.00	0.01	0.00	7.32	2.00	0.00	0.00	0.01	0.00
7.33	2.00	0.00	0.00	0.01	0.00	7.34	2.00	0.00	0.00	0.01	0.00
7.35	2.00	0.00	0.00	0.01	0.00	7.36	2.00	0.00	0.00	0.01	0.00
7.37	2.00	0.00	0.00	0.01	0.00	7.38	2.00	0.00	0.00	0.01	0.00
7.39	2.00	0.00	0.00	0.01	0.00	7.40	2.00	0.00	0.00	0.01	0.00
7.41	2.00	0.00	0.00	0.01	0.00	7.42	2.00	0.00	0.00	0.01	0.00
7.43	2.00	0.00	0.00	0.01	0.00	7.44	2.00	0.00	0.00	0.01	0.00
7.45	2.00	0.00	0.00	0.01	0.00	7.46	2.00	0.00	0.00	0.01	0.00
7.47	2.00	0.00	0.00	0.01	0.00	7.48	2.00	0.00	0.00	0.01	0.00
7.49	2.00	0.00	0.00	0.01	0.00	7.50	2.00	0.00	0.00	0.01	0.00
7.51	2.00	0.00	0.00	0.01	0.00	7.52	2.00	0.00	0.00	0.01	0.00
7.53	2.00	0.00	0.00	0.01	0.00	7.54	2.00	0.00	0.00	0.01	0.00
7.55	2.00	0.00	0.00	0.01	0.00	7.56	2.00	0.00	0.00	0.01	0.00
7.57	2.00	0.00	0.00	0.01	0.00	7.58	2.00	0.00	0.00	0.01	0.00
7.59	2.00	0.00	0.00	0.01	0.00	7.60	2.00	0.00	0.00	0.01	0.00
7.61	2.00	0.00	0.00	0.01	0.00	7.62	2.00	0.00	0.00	0.01	0.00
7.63	2.00	0.00	0.00	0.01	0.00	7.64	2.00	0.00	0.00	0.01	0.00
7.65	2.00	0.00	0.00	0.01	0.00	7.66	2.00	0.00	0.00	0.01	0.00
7.67	2.00	0.00	0.00	0.01	0.00	7.68	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.69	2.00	0.00	0.00	0.01	0.00	7.70	2.00	0.00	0.00	0.01	0.00
7.71	2.00	0.00	0.00	0.01	0.00	7.72	2.00	0.00	0.00	0.01	0.00
7.73	2.00	0.00	0.00	0.01	0.00	7.74	2.00	0.00	0.00	0.01	0.00
7.75	2.00	0.00	0.00	0.01	0.00	7.76	2.00	0.00	0.00	0.01	0.00
7.77	2.00	0.00	0.00	0.01	0.00	7.78	2.00	0.00	0.00	0.01	0.00
7.79	2.00	0.00	0.00	0.01	0.00	7.80	2.00	0.00	0.00	0.01	0.00
7.81	2.00	0.00	0.00	0.01	0.00	7.82	2.00	0.00	0.00	0.01	0.00
7.83	2.00	0.00	0.00	0.01	0.00	7.84	2.00	0.00	0.00	0.01	0.00
7.85	2.00	0.00	0.00	0.01	0.00	7.86	2.00	0.00	0.00	0.01	0.00
7.87	2.00	0.00	0.00	0.01	0.00	7.88	2.00	0.00	0.00	0.01	0.00
7.89	2.00	0.00	0.00	0.01	0.00	7.90	2.00	0.00	0.00	0.01	0.00
7.91	2.00	0.00	0.00	0.01	0.00	7.92	2.00	0.00	0.00	0.01	0.00
7.93	2.00	0.00	0.00	0.01	0.00	7.94	2.00	0.00	0.00	0.01	0.00
7.95	2.00	0.00	0.00	0.01	0.00	7.96	2.00	0.00	0.00	0.01	0.00
7.97	2.00	0.00	0.00	0.01	0.00	7.98	2.00	0.00	0.00	0.01	0.00
7.99	2.00	0.00	0.00	0.01	0.00	8.00	2.00	0.00	0.00	0.01	0.00
8.01	2.00	0.00	0.00	0.01	0.00	8.02	2.00	0.00	0.00	0.01	0.00
8.03	2.00	0.00	0.00	0.01	0.00	8.04	2.00	0.00	0.00	0.01	0.00
8.05	2.00	0.00	0.00	0.01	0.00	8.06	2.00	0.00	0.00	0.01	0.00
8.07	2.00	0.00	0.00	0.01	0.00	8.08	2.00	0.00	0.00	0.01	0.00
8.09	2.00	0.00	0.00	0.01	0.00	8.10	2.00	0.00	0.00	0.01	0.00
8.11	2.00	0.00	0.00	0.01	0.00	8.12	2.00	0.00	0.00	0.01	0.00
8.13	2.00	0.00	0.00	0.01	0.00	8.14	2.00	0.00	0.00	0.01	0.00
8.15	2.00	0.00	0.00	0.01	0.00	8.16	2.00	0.00	0.00	0.01	0.00
8.17	2.00	0.00	0.00	0.01	0.00	8.18	2.00	0.00	0.00	0.01	0.00
8.19	2.00	0.00	0.00	0.01	0.00	8.20	2.00	0.00	0.00	0.01	0.00
8.21	2.00	0.00	0.00	0.01	0.00	8.22	2.00	0.00	0.00	0.01	0.00
8.23	2.00	0.00	0.00	0.01	0.00	8.24	2.00	0.00	0.00	0.01	0.00
8.25	2.00	0.00	0.00	0.01	0.00	8.26	2.00	0.00	0.00	0.01	0.00
8.27	2.00	0.00	0.00	0.01	0.00	8.28	2.00	0.00	0.00	0.01	0.00
8.29	2.00	0.00	0.00	0.01	0.00	8.30	2.00	0.00	0.00	0.01	0.00
8.31	2.00	0.00	0.00	0.01	0.00	8.32	2.00	0.00	0.00	0.01	0.00
8.33	2.00	0.00	0.00	0.01	0.00	8.34	2.00	0.00	0.00	0.01	0.00
8.35	2.00	0.00	0.00	0.01	0.00	8.36	2.00	0.00	0.00	0.01	0.00
8.37	2.00	0.00	0.00	0.01	0.00	8.38	2.00	0.00	0.00	0.01	0.00
8.39	2.00	0.00	0.00	0.01	0.00	8.40	2.00	0.00	0.00	0.01	0.00
8.41	2.00	0.00	0.00	0.01	0.00	8.42	2.00	0.00	0.00	0.01	0.00
8.43	2.00	0.00	0.00	0.01	0.00	8.44	2.00	0.00	0.00	0.01	0.00
8.45	2.00	0.00	0.00	0.01	0.00	8.46	2.00	0.00	0.00	0.01	0.00
8.47	2.00	0.00	0.00	0.01	0.00	8.48	2.00	0.00	0.00	0.01	0.00
8.49	2.00	0.00	0.00	0.01	0.00	8.50	2.00	0.00	0.00	0.01	0.00
8.51	2.00	0.00	0.00	0.01	0.00	8.52	2.00	0.00	0.00	0.01	0.00
8.53	2.00	0.00	0.00	0.01	0.00	8.54	2.00	0.00	0.00	0.01	0.00
8.55	2.00	0.00	0.00	0.01	0.00	8.56	2.00	0.00	0.00	0.01	0.00
8.57	2.00	0.00	0.00	0.01	0.00	8.58	2.00	0.00	0.00	0.01	0.00
8.59	2.00	0.00	0.00	0.01	0.00	8.60	2.00	0.00	0.00	0.01	0.00
8.61	2.00	0.00	0.00	0.01	0.00	8.62	2.00	0.00	0.00	0.01	0.00
8.63	2.00	0.00	0.00	0.01	0.00	8.64	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
8.65	2.00	0.00	0.00	0.01	0.00	8.66	2.00	0.00	0.00	0.01	0.00
8.67	2.00	0.00	0.00	0.01	0.00	8.68	2.00	0.00	0.00	0.01	0.00
8.69	2.00	0.00	0.00	0.01	0.00	8.70	2.00	0.00	0.00	0.01	0.00
8.71	2.00	0.00	0.00	0.01	0.00	8.72	2.00	0.00	0.00	0.01	0.00
8.73	2.00	0.00	0.00	0.01	0.00	8.74	2.00	0.00	0.00	0.01	0.00
8.75	2.00	0.00	0.00	0.01	0.00	8.76	2.00	0.00	0.00	0.01	0.00
8.77	2.00	0.00	0.00	0.01	0.00	8.78	2.00	0.00	0.00	0.01	0.00
8.79	2.00	0.00	0.00	0.01	0.00	8.80	2.00	0.00	0.00	0.01	0.00
8.81	2.00	0.00	0.00	0.01	0.00	8.82	2.00	0.00	0.00	0.01	0.00
8.83	2.00	0.00	0.00	0.01	0.00	8.84	2.00	0.00	0.00	0.01	0.00
8.85	2.00	0.00	0.00	0.01	0.00	8.86	2.00	0.00	0.00	0.01	0.00
8.87	2.00	0.00	0.00	0.01	0.00	8.88	2.00	0.00	0.00	0.01	0.00
8.89	2.00	0.00	0.00	0.01	0.00	8.90	2.00	0.00	0.00	0.01	0.00
8.91	2.00	0.00	0.00	0.01	0.00	8.92	2.00	0.00	0.00	0.01	0.00
8.93	2.00	0.00	0.00	0.01	0.00	8.94	2.00	0.00	0.00	0.01	0.00
8.95	2.00	0.00	0.00	0.01	0.00	8.96	2.00	0.00	0.00	0.01	0.00
8.97	2.00	0.00	0.00	0.01	0.00	8.98	2.00	0.00	0.00	0.01	0.00
8.99	2.00	0.00	0.00	0.01	0.00	9.00	2.00	0.00	0.00	0.01	0.00
9.01	2.00	0.00	0.00	0.01	0.00	9.02	2.00	0.00	0.00	0.01	0.00
9.03	2.00	0.00	0.00	0.01	0.00	9.04	2.00	0.00	0.00	0.01	0.00
9.05	2.00	0.00	0.00	0.01	0.00	9.06	2.00	0.00	0.00	0.01	0.00
9.07	2.00	0.00	0.00	0.01	0.00	9.08	2.00	0.00	0.00	0.01	0.00
9.09	2.00	0.00	0.00	0.01	0.00	9.10	2.00	0.00	0.00	0.01	0.00
9.11	2.00	0.00	0.00	0.01	0.00	9.12	2.00	0.00	0.00	0.01	0.00
9.13	2.00	0.00	0.00	0.01	0.00	9.14	2.00	0.00	0.00	0.01	0.00
9.15	2.00	0.00	0.00	0.01	0.00	9.16	2.00	0.00	0.00	0.01	0.00
9.17	2.00	0.00	0.00	0.01	0.00	9.18	2.00	0.00	0.00	0.01	0.00
9.19	2.00	0.00	0.00	0.01	0.00	9.20	2.00	0.00	0.00	0.01	0.00
9.21	2.00	0.00	0.00	0.01	0.00	9.22	2.00	0.00	0.00	0.01	0.00
9.23	2.00	0.00	0.00	0.01	0.00	9.24	2.00	0.00	0.00	0.01	0.00
9.25	2.00	0.00	0.00	0.01	0.00	9.26	2.00	0.00	0.00	0.01	0.00
9.27	2.00	0.00	0.00	0.01	0.00	9.28	2.00	0.00	0.00	0.01	0.00
9.29	2.00	0.00	0.00	0.01	0.00	9.30	2.00	0.00	0.00	0.01	0.00
9.31	2.00	0.00	0.00	0.01	0.00	9.32	2.00	0.00	0.00	0.01	0.00
9.33	2.00	0.00	0.00	0.01	0.00	9.34	2.00	0.00	0.00	0.01	0.00
9.35	2.00	0.00	0.00	0.01	0.00	9.36	2.00	0.00	0.00	0.01	0.00
9.37	2.00	0.00	0.00	0.01	0.00	9.38	2.00	0.00	0.00	0.01	0.00
9.39	2.00	0.00	0.00	0.01	0.00	9.40	2.00	0.00	0.00	0.01	0.00
9.41	2.00	0.00	0.00	0.01	0.00	9.42	2.00	0.00	0.00	0.01	0.00
9.43	2.00	0.00	0.00	0.01	0.00	9.44	2.00	0.00	0.00	0.01	0.00
9.45	2.00	0.00	0.00	0.01	0.00	9.46	2.00	0.00	0.00	0.01	0.00
9.47	2.00	0.00	0.00	0.01	0.00	9.48	2.00	0.00	0.00	0.01	0.00
9.49	2.00	0.00	0.00	0.01	0.00	9.50	2.00	0.00	0.00	0.01	0.00
9.51	2.00	0.00	0.00	0.01	0.00	9.52	2.00	0.00	0.00	0.01	0.00
9.53	2.00	0.00	0.00	0.01	0.00	9.54	2.00	0.00	0.00	0.01	0.00
9.55	2.00	0.00	0.00	0.01	0.00	9.56	2.00	0.00	0.00	0.01	0.00
9.57	2.00	0.00	0.00	0.01	0.00	9.58	2.00	0.00	0.00	0.01	0.00
9.59	2.00	0.00	0.00	0.01	0.00	9.60	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.61	2.00	0.00	0.00	0.01	0.00	9.62	2.00	0.00	0.00	0.01	0.00
9.63	2.00	0.00	0.00	0.01	0.00	9.64	2.00	0.00	0.00	0.01	0.00
9.65	2.00	0.00	0.00	0.01	0.00	9.66	2.00	0.00	0.00	0.01	0.00
9.67	2.00	0.00	0.00	0.01	0.00	9.68	2.00	0.00	0.00	0.01	0.00
9.69	2.00	0.00	0.00	0.01	0.00	9.70	2.00	0.00	0.00	0.01	0.00
9.71	2.00	0.00	0.00	0.01	0.00	9.72	2.00	0.00	0.00	0.01	0.00
9.73	2.00	0.00	0.00	0.01	0.00	9.74	2.00	0.00	0.00	0.01	0.00
9.75	2.00	0.00	0.00	0.01	0.00	9.76	2.00	0.00	0.00	0.01	0.00
9.77	2.00	0.00	0.00	0.01	0.00	9.78	2.00	0.00	0.00	0.01	0.00
9.79	2.00	0.00	0.00	0.01	0.00	9.80	2.00	0.00	0.00	0.01	0.00
9.81	2.00	0.00	0.00	0.01	0.00	9.82	2.00	0.00	0.00	0.01	0.00
9.83	2.00	0.00	0.00	0.01	0.00	9.84	2.00	0.00	0.00	0.01	0.00
9.85	2.00	0.00	0.00	0.01	0.00	9.86	2.00	0.00	0.00	0.01	0.00
9.87	2.00	0.00	0.00	0.01	0.00	9.88	2.00	0.00	0.00	0.01	0.00
9.89	2.00	0.00	0.00	0.01	0.00	9.90	2.00	0.00	0.00	0.01	0.00
9.91	2.00	0.00	0.00	0.01	0.00	9.92	2.00	0.00	0.00	0.01	0.00
9.93	2.00	0.00	0.00	0.01	0.00	9.94	2.00	0.00	0.00	0.01	0.00
9.95	2.00	0.00	0.00	0.01	0.00	9.96	2.00	0.00	0.00	0.01	0.00
9.97	2.00	0.00	0.00	0.01	0.00	9.98	2.00	0.00	0.00	0.01	0.00
9.99	2.00	0.00	0.00	0.01	0.00	10.00	2.00	0.00	0.00	0.01	0.00
10.01	2.00	0.00	0.00	0.01	0.00	10.02	2.00	0.00	0.00	0.01	0.00
10.03	2.00	0.00	0.00	0.01	0.00	10.04	2.00	0.00	0.00	0.01	0.00
10.05	2.00	0.00	0.00	0.01	0.00	10.06	2.00	0.00	0.00	0.01	0.00
10.07	2.00	0.00	0.00	0.01	0.00	10.08	2.00	0.00	0.00	0.01	0.00
10.09	2.00	0.00	0.00	0.01	0.00	10.10	2.00	0.00	0.00	0.01	0.00
10.11	2.00	0.00	0.00	0.01	0.00	10.12	2.00	0.00	0.00	0.01	0.00
10.13	2.00	0.00	0.00	0.01	0.00	10.14	2.00	0.00	0.00	0.01	0.00
10.15	2.00	0.00	0.00	0.01	0.00	10.16	2.00	0.00	0.00	0.01	0.00
10.17	2.00	0.00	0.00	0.01	0.00	10.18	2.00	0.00	0.00	0.01	0.00
10.19	2.00	0.00	0.00	0.01	0.00	10.20	2.00	0.00	0.00	0.01	0.00
10.21	2.00	0.00	0.00	0.01	0.00	10.22	2.00	0.00	0.00	0.01	0.00
10.23	2.00	0.00	0.00	0.01	0.00	10.24	2.00	0.00	0.00	0.01	0.00
10.25	2.00	0.00	0.00	0.01	0.00	10.26	2.00	0.00	0.00	0.01	0.00
10.27	2.00	0.00	0.00	0.01	0.00	10.28	2.00	0.00	0.00	0.01	0.00
10.29	2.00	0.00	0.00	0.01	0.00	10.30	2.00	0.00	0.00	0.01	0.00
10.31	2.00	0.00	0.00	0.01	0.00	10.32	2.00	0.00	0.00	0.01	0.00
10.33	2.00	0.00	0.00	0.01	0.00	10.34	2.00	0.00	0.00	0.01	0.00
10.35	2.00	0.00	0.00	0.01	0.00	10.36	2.00	0.00	0.00	0.01	0.00
10.37	2.00	0.00	0.00	0.01	0.00	10.38	2.00	0.00	0.00	0.01	0.00
10.39	2.00	0.00	0.00	0.01	0.00	10.40	2.00	0.00	0.00	0.01	0.00
10.41	2.00	0.00	0.00	0.01	0.00	10.42	2.00	0.00	0.00	0.01	0.00
10.43	2.00	0.00	0.00	0.01	0.00	10.44	2.00	0.00	0.00	0.01	0.00
10.45	2.00	0.00	0.00	0.01	0.00	10.46	2.00	0.00	0.00	0.01	0.00
10.47	2.00	0.00	0.00	0.01	0.00	10.48	2.00	0.00	0.00	0.01	0.00
10.49	2.00	0.00	0.00	0.01	0.00	10.50	2.00	0.00	0.00	0.01	0.00
10.51	2.00	0.00	0.00	0.01	0.00	10.52	2.00	0.00	0.00	0.01	0.00
10.53	2.00	0.00	0.00	0.01	0.00	10.54	2.00	0.00	0.00	0.01	0.00
10.55	2.00	0.00	0.00	0.01	0.00	10.56	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
10.57	2.00	0.00	0.00	0.01	0.00	10.58	2.00	0.00	0.00	0.01	0.00
10.59	2.00	0.00	0.00	0.01	0.00	10.60	2.00	0.00	0.00	0.01	0.00
10.61	2.00	0.00	0.00	0.01	0.00	10.62	2.00	0.00	0.00	0.01	0.00
10.63	2.00	0.00	0.00	0.01	0.00	10.64	2.00	0.00	0.00	0.01	0.00
10.65	2.00	0.00	0.00	0.01	0.00	10.66	2.00	0.00	0.00	0.01	0.00
10.67	2.00	0.00	0.00	0.01	0.00	10.68	2.00	0.00	0.00	0.01	0.00
10.69	2.00	0.00	0.00	0.01	0.00	10.70	2.00	0.00	0.00	0.01	0.00
10.71	2.00	0.00	0.00	0.01	0.00	10.72	2.00	0.00	0.00	0.01	0.00
10.73	2.00	0.00	0.00	0.01	0.00	10.74	2.00	0.00	0.00	0.01	0.00
10.75	2.00	0.00	0.00	0.01	0.00	10.76	2.00	0.00	0.00	0.01	0.00
10.77	2.00	0.00	0.00	0.01	0.00	10.78	2.00	0.00	0.00	0.01	0.00
10.79	2.00	0.00	0.00	0.01	0.00	10.80	2.00	0.00	0.00	0.01	0.00
10.81	2.00	0.00	0.00	0.01	0.00	10.82	2.00	0.00	0.00	0.01	0.00
10.83	2.00	0.00	0.00	0.01	0.00	10.84	2.00	0.00	0.00	0.01	0.00
10.85	2.00	0.00	0.00	0.01	0.00	10.86	2.00	0.00	0.00	0.01	0.00
10.87	2.00	0.00	0.00	0.01	0.00	10.88	2.00	0.00	0.00	0.01	0.00
10.89	2.00	0.00	0.00	0.01	0.00	10.90	2.00	0.00	0.00	0.01	0.00
10.91	2.00	0.00	0.00	0.01	0.00	10.92	2.00	0.00	0.00	0.01	0.00
10.93	2.00	0.00	0.00	0.01	0.00	10.94	2.00	0.00	0.00	0.01	0.00
10.95	2.00	0.00	0.00	0.01	0.00	10.96	2.00	0.00	0.00	0.01	0.00
10.97	2.00	0.00	0.00	0.01	0.00	10.98	2.00	0.00	0.00	0.01	0.00
10.99	2.00	0.00	0.00	0.01	0.00	11.00	2.00	0.00	0.00	0.01	0.00
11.01	2.00	0.00	0.00	0.01	0.00	11.02	2.00	0.00	0.00	0.01	0.00
11.03	2.00	0.00	0.00	0.01	0.00	11.04	2.00	0.00	0.00	0.01	0.00
11.05	2.00	0.00	0.00	0.01	0.00	11.06	2.00	0.00	0.00	0.01	0.00
11.07	2.00	0.00	0.00	0.01	0.00	11.08	2.00	0.00	0.00	0.01	0.00
11.09	2.00	0.00	0.00	0.01	0.00	11.10	2.00	0.00	0.00	0.01	0.00
11.11	2.00	0.00	0.00	0.01	0.00	11.12	2.00	0.00	0.00	0.01	0.00
11.13	2.00	0.00	0.00	0.01	0.00	11.14	2.00	0.00	0.00	0.01	0.00
11.15	2.00	0.00	0.00	0.01	0.00	11.16	2.00	0.00	0.00	0.01	0.00
11.17	2.00	0.00	0.00	0.01	0.00	11.18	2.00	0.00	0.00	0.01	0.00
11.19	2.00	0.00	0.00	0.01	0.00	11.20	2.00	0.00	0.00	0.01	0.00
11.21	2.00	0.00	0.00	0.01	0.00	11.22	2.00	0.00	0.00	0.01	0.00
11.23	2.00	0.00	0.00	0.01	0.00	11.24	2.00	0.00	0.00	0.01	0.00
11.25	2.00	0.00	0.00	0.01	0.00	11.26	2.00	0.00	0.00	0.01	0.00
11.27	2.00	0.00	0.00	0.01	0.00	11.28	2.00	0.00	0.00	0.01	0.00
11.29	2.00	0.00	0.00	0.01	0.00	11.30	2.00	0.00	0.00	0.01	0.00
11.31	2.00	0.00	0.00	0.01	0.00	11.32	2.00	0.00	0.00	0.01	0.00
11.33	2.00	0.00	0.00	0.01	0.00	11.34	2.00	0.00	0.00	0.01	0.00
11.35	2.00	0.00	0.00	0.01	0.00	11.36	2.00	0.00	0.00	0.01	0.00
11.37	2.00	0.00	0.00	0.01	0.00	11.38	2.00	0.00	0.00	0.01	0.00
11.39	2.00	0.00	0.00	0.01	0.00	11.40	2.00	0.00	0.00	0.01	0.00
11.41	2.00	0.00	0.00	0.01	0.00	11.42	2.00	0.00	0.00	0.01	0.00
11.43	2.00	0.00	0.00	0.01	0.00	11.44	2.00	0.00	0.00	0.01	0.00
11.45	2.00	0.00	0.00	0.01	0.00	11.46	2.00	0.00	0.00	0.01	0.00
11.47	2.00	0.00	0.00	0.01	0.00	11.48	2.00	0.00	0.00	0.01	0.00
11.49	2.00	0.00	0.00	0.01	0.00	11.50	2.00	0.00	0.00	0.01	0.00
11.51	2.00	0.00	0.00	0.01	0.00	11.52	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.53	2.00	0.00	0.00	0.01	0.00	11.54	2.00	0.00	0.00	0.01	0.00
11.55	2.00	0.00	0.00	0.01	0.00	11.56	2.00	0.00	0.00	0.01	0.00
11.57	2.00	0.00	0.00	0.01	0.00	11.58	2.00	0.00	0.00	0.01	0.00
11.59	2.00	0.00	0.00	0.01	0.00	11.60	2.00	0.00	0.00	0.01	0.00
11.61	2.00	0.00	0.00	0.01	0.00	11.62	2.00	0.00	0.00	0.01	0.00
11.63	2.00	0.00	0.00	0.01	0.00	11.64	2.00	0.00	0.00	0.01	0.00
11.65	2.00	0.00	0.00	0.01	0.00	11.66	2.00	0.00	0.00	0.01	0.00
11.67	2.00	0.00	0.00	0.01	0.00	11.68	2.00	0.00	0.00	0.01	0.00
11.69	2.00	0.00	0.00	0.01	0.00	11.70	2.00	0.00	0.00	0.01	0.00
11.71	2.00	0.00	0.00	0.01	0.00	11.72	2.00	0.00	0.00	0.01	0.00
11.73	2.00	0.00	0.00	0.01	0.00	11.74	2.00	0.00	0.00	0.01	0.00
11.75	2.00	0.00	0.00	0.01	0.00	11.76	2.00	0.00	0.00	0.01	0.00
11.77	2.00	0.00	0.00	0.01	0.00	11.78	2.00	0.00	0.00	0.01	0.00
11.79	2.00	0.00	0.00	0.01	0.00	11.80	2.00	0.00	0.00	0.01	0.00
11.81	2.00	0.00	0.00	0.01	0.00	11.82	2.00	0.00	0.00	0.01	0.00
11.83	2.00	0.00	0.00	0.01	0.00	11.84	2.00	0.00	0.00	0.01	0.00
11.85	2.00	0.00	0.00	0.01	0.00	11.86	2.00	0.00	0.00	0.01	0.00
11.87	2.00	0.00	0.00	0.01	0.00	11.88	2.00	0.00	0.00	0.01	0.00
11.89	2.00	0.00	0.00	0.01	0.00	11.90	2.00	0.00	0.00	0.01	0.00
11.91	2.00	0.00	0.00	0.01	0.00	11.92	2.00	0.00	0.00	0.01	0.00
11.93	2.00	0.00	0.00	0.01	0.00	11.94	2.00	0.00	0.00	0.01	0.00
11.95	2.00	0.00	0.00	0.01	0.00	11.96	2.00	0.00	0.00	0.01	0.00
11.97	2.00	0.00	0.00	0.01	0.00	11.98	2.00	0.00	0.00	0.01	0.00
11.99	2.00	0.00	0.00	0.01	0.00	12.00	2.00	0.00	0.00	0.01	0.00
12.01	2.00	0.00	0.00	0.01	0.00	12.02	2.00	0.00	0.00	0.01	0.00
12.03	2.00	0.00	0.00	0.01	0.00	12.04	2.00	0.00	0.00	0.01	0.00
12.05	2.00	0.00	0.00	0.01	0.00	12.06	2.00	0.00	0.00	0.01	0.00
12.07	2.00	0.00	0.00	0.01	0.00	12.08	2.00	0.00	0.00	0.01	0.00
12.09	2.00	0.00	0.00	0.01	0.00	12.10	2.00	0.00	0.00	0.01	0.00
12.11	2.00	0.00	0.00	0.01	0.00	12.12	2.00	0.00	0.00	0.01	0.00
12.13	2.00	0.00	0.00	0.01	0.00	12.14	2.00	0.00	0.00	0.01	0.00
12.15	2.00	0.00	0.00	0.01	0.00	12.16	2.00	0.00	0.00	0.01	0.00
12.17	2.00	0.00	0.00	0.01	0.00	12.18	2.00	0.00	0.00	0.01	0.00
12.19	2.00	0.00	0.00	0.01	0.00	12.20	2.00	0.00	0.00	0.01	0.00
12.21	2.00	0.00	0.00	0.01	0.00	12.22	2.00	0.00	0.00	0.01	0.00
12.23	2.00	0.00	0.00	0.01	0.00	12.24	2.00	0.00	0.00	0.01	0.00
12.25	2.00	0.00	0.00	0.01	0.00	12.26	2.00	0.00	0.00	0.01	0.00
12.27	2.00	0.00	0.00	0.01	0.00	12.28	2.00	0.00	0.00	0.01	0.00
12.29	2.00	0.00	0.00	0.01	0.00	12.30	2.00	0.00	0.00	0.01	0.00
12.31	2.00	0.00	0.00	0.01	0.00	12.32	2.00	0.00	0.00	0.01	0.00
12.33	2.00	0.00	0.00	0.01	0.00	12.34	2.00	0.00	0.00	0.01	0.00
12.35	2.00	0.00	0.00	0.01	0.00	12.36	2.00	0.00	0.00	0.01	0.00
12.37	2.00	0.00	0.00	0.01	0.00	12.38	2.00	0.00	0.00	0.01	0.00
12.39	2.00	0.00	0.00	0.01	0.00	12.40	2.00	0.00	0.00	0.01	0.00
12.41	2.00	0.00	0.00	0.01	0.00	12.42	2.00	0.00	0.00	0.01	0.00
12.43	2.00	0.00	0.00	0.01	0.00	12.44	2.00	0.00	0.00	0.01	0.00
12.45	2.00	0.00	0.00	0.01	0.00	12.46	2.00	0.00	0.00	0.01	0.00
12.47	2.00	0.00	0.00	0.01	0.00	12.48	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
12.49	0.41	0.59	0.39	0.01	0.02	12.50	0.41	0.59	0.39	0.01	0.02
12.51	0.42	0.58	0.40	0.01	0.02	12.52	0.43	0.57	0.41	0.01	0.02
12.53	0.43	0.57	0.41	0.01	0.02	12.54	0.44	0.56	0.41	0.01	0.02
12.55	0.44	0.56	0.41	0.01	0.02	12.56	0.44	0.56	0.42	0.01	0.02
12.57	0.44	0.56	0.42	0.01	0.02	12.58	0.46	0.54	0.44	0.01	0.02
12.59	0.46	0.54	0.44	0.01	0.02	12.60	0.47	0.53	0.45	0.01	0.02
12.61	0.48	0.52	0.45	0.01	0.02	12.62	0.48	0.52	0.46	0.01	0.02
12.63	0.48	0.52	0.46	0.01	0.02	12.64	0.48	0.52	0.46	0.01	0.02
12.65	0.48	0.52	0.46	0.01	0.02	12.66	0.48	0.52	0.45	0.01	0.02
12.67	0.47	0.53	0.45	0.01	0.02	12.68	0.47	0.53	0.45	0.01	0.02
12.69	0.47	0.53	0.44	0.01	0.02	12.70	0.46	0.54	0.44	0.01	0.02
12.71	0.46	0.54	0.44	0.01	0.02	12.72	0.46	0.54	0.43	0.01	0.02
12.73	0.46	0.54	0.43	0.01	0.02	12.74	0.46	0.54	0.43	0.01	0.02
12.75	0.46	0.54	0.43	0.01	0.02	12.76	0.46	0.54	0.44	0.01	0.02
12.77	0.46	0.54	0.44	0.01	0.02	12.78	0.49	0.51	0.47	0.01	0.02
12.79	0.49	0.51	0.46	0.01	0.02	12.80	0.48	0.52	0.46	0.01	0.02
12.81	0.49	0.51	0.46	0.01	0.02	12.82	0.49	0.51	0.46	0.01	0.02
12.83	0.49	0.51	0.46	0.01	0.02	12.84	0.49	0.51	0.47	0.01	0.02
12.85	0.49	0.51	0.47	0.01	0.02	12.86	0.49	0.51	0.46	0.01	0.02
12.87	0.48	0.52	0.46	0.01	0.02	12.88	0.48	0.52	0.45	0.01	0.02
12.89	0.47	0.53	0.44	0.01	0.02	12.90	0.47	0.53	0.44	0.01	0.02
12.91	0.47	0.53	0.44	0.01	0.02	12.92	0.47	0.53	0.44	0.01	0.02
12.93	0.49	0.51	0.47	0.01	0.02	12.94	0.43	0.57	0.41	0.01	0.02
12.95	0.48	0.52	0.46	0.01	0.02	12.96	0.47	0.53	0.44	0.01	0.02
12.97	0.47	0.53	0.45	0.01	0.02	12.98	0.48	0.52	0.46	0.01	0.02
12.99	0.48	0.52	0.46	0.01	0.02	13.00	0.49	0.51	0.46	0.01	0.02
13.01	0.48	0.52	0.46	0.01	0.02	13.02	0.48	0.52	0.46	0.01	0.02
13.03	0.48	0.52	0.45	0.01	0.02	13.04	0.48	0.52	0.45	0.01	0.02
13.05	0.47	0.53	0.45	0.01	0.02	13.06	0.47	0.53	0.45	0.01	0.02
13.07	0.46	0.54	0.44	0.01	0.02	13.08	0.46	0.54	0.44	0.01	0.02
13.09	0.46	0.54	0.43	0.01	0.02	13.10	0.45	0.55	0.43	0.01	0.02
13.11	0.45	0.55	0.42	0.01	0.02	13.12	2.00	0.00	0.00	0.01	0.00
13.13	2.00	0.00	0.00	0.01	0.00	13.14	2.00	0.00	0.00	0.01	0.00
13.15	2.00	0.00	0.00	0.01	0.00	13.16	2.00	0.00	0.00	0.01	0.00
13.17	2.00	0.00	0.00	0.01	0.00	13.18	0.47	0.53	0.45	0.01	0.02
13.19	0.49	0.51	0.47	0.01	0.02	13.20	0.54	0.00	0.00	0.01	0.02
13.21	0.54	0.00	0.00	0.01	0.02	13.22	0.55	0.00	0.00	0.01	0.02
13.23	0.55	0.00	0.00	0.01	0.02	13.24	0.55	0.00	0.00	0.01	0.02
13.25	0.54	0.00	0.00	0.01	0.02	13.26	0.53	0.00	0.00	0.01	0.02
13.27	0.53	0.47	0.52	0.01	0.02	13.28	0.53	0.47	0.51	0.01	0.02
13.29	0.53	0.47	0.52	0.01	0.02	13.30	0.53	0.00	0.00	0.01	0.02
13.31	0.53	0.00	0.00	0.01	0.02	13.32	0.54	0.00	0.00	0.01	0.02
13.33	0.54	0.00	0.00	0.01	0.02	13.34	0.54	0.00	0.00	0.01	0.02
13.35	0.54	0.00	0.00	0.01	0.02	13.36	0.53	0.00	0.00	0.01	0.02
13.37	0.53	0.47	0.52	0.01	0.02	13.38	0.53	0.47	0.51	0.01	0.02
13.39	0.53	0.47	0.51	0.01	0.02	13.40	0.53	0.47	0.51	0.01	0.02
13.41	0.52	0.48	0.50	0.01	0.02	13.42	0.52	0.48	0.50	0.01	0.02
13.43	0.52	0.48	0.50	0.01	0.02	13.44	0.52	0.48	0.50	0.01	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.45	0.52	0.48	0.51	0.01	0.02	13.46	0.52	0.48	0.51	0.01	0.02
13.47	0.52	0.48	0.51	0.01	0.02	13.48	0.52	0.48	0.51	0.01	0.02
13.49	0.51	0.49	0.50	0.01	0.02	13.50	0.51	0.49	0.50	0.01	0.02
13.51	0.51	0.49	0.49	0.01	0.02	13.52	0.52	0.48	0.50	0.01	0.02
13.53	0.52	0.48	0.50	0.01	0.02	13.54	0.52	0.48	0.50	0.01	0.02
13.55	0.51	0.49	0.49	0.01	0.02	13.56	0.53	0.47	0.51	0.01	0.02
13.57	0.49	0.51	0.47	0.01	0.02	13.58	0.50	0.50	0.47	0.01	0.02
13.59	0.49	0.51	0.47	0.01	0.02	13.60	0.49	0.51	0.46	0.01	0.02
13.61	0.48	0.52	0.46	0.01	0.02	13.62	0.47	0.53	0.44	0.01	0.02
13.63	0.47	0.53	0.44	0.01	0.02	13.64	0.46	0.54	0.44	0.01	0.02
13.65	0.45	0.55	0.43	0.01	0.02	13.66	0.44	0.56	0.42	0.01	0.02
13.67	2.00	0.00	0.00	0.01	0.00	13.68	2.00	0.00	0.00	0.01	0.00
13.69	2.00	0.00	0.00	0.01	0.00	13.70	2.00	0.00	0.00	0.01	0.00
13.71	2.00	0.00	0.00	0.01	0.00	13.72	2.00	0.00	0.00	0.01	0.00
13.73	2.00	0.00	0.00	0.01	0.00	13.74	2.00	0.00	0.00	0.01	0.00
13.75	2.00	0.00	0.00	0.01	0.00	13.76	2.00	0.00	0.00	0.01	0.00
13.77	2.00	0.00	0.00	0.01	0.00	13.78	2.00	0.00	0.00	0.01	0.00
13.79	2.00	0.00	0.00	0.01	0.00	13.80	2.00	0.00	0.00	0.01	0.00
13.81	2.00	0.00	0.00	0.01	0.00	13.82	2.00	0.00	0.00	0.01	0.00
13.83	2.00	0.00	0.00	0.01	0.00	13.84	2.00	0.00	0.00	0.01	0.00
13.85	2.00	0.00	0.00	0.01	0.00	13.86	2.00	0.00	0.00	0.01	0.00
13.87	2.00	0.00	0.00	0.01	0.00	13.88	2.00	0.00	0.00	0.01	0.00
13.89	2.00	0.00	0.00	0.01	0.00	13.90	2.00	0.00	0.00	0.01	0.00
13.91	2.00	0.00	0.00	0.01	0.00	13.92	2.00	0.00	0.00	0.01	0.00
13.93	2.00	0.00	0.00	0.01	0.00	13.94	2.00	0.00	0.00	0.01	0.00
13.95	2.00	0.00	0.00	0.01	0.00	13.96	2.00	0.00	0.00	0.01	0.00
13.97	2.00	0.00	0.00	0.01	0.00	13.98	2.00	0.00	0.00	0.01	0.00
13.99	2.00	0.00	0.00	0.01	0.00	14.00	2.00	0.00	0.00	0.01	0.00
14.01	2.00	0.00	0.00	0.01	0.00	14.02	2.00	0.00	0.00	0.01	0.00
14.03	2.00	0.00	0.00	0.01	0.00	14.04	2.00	0.00	0.00	0.01	0.00
14.05	2.00	0.00	0.00	0.01	0.00	14.06	2.00	0.00	0.00	0.01	0.00
14.07	2.00	0.00	0.00	0.01	0.00	14.08	2.00	0.00	0.00	0.01	0.00
14.09	2.00	0.00	0.00	0.01	0.00	14.10	2.00	0.00	0.00	0.01	0.00
14.11	2.00	0.00	0.00	0.01	0.00	14.12	0.51	0.49	0.49	0.01	0.01
14.13	0.50	0.50	0.48	0.01	0.01	14.14	0.50	0.50	0.47	0.01	0.01
14.15	0.49	0.51	0.47	0.01	0.01	14.16	0.48	0.52	0.46	0.01	0.02
14.17	0.48	0.52	0.46	0.01	0.02	14.18	0.46	0.54	0.44	0.01	0.02
14.19	0.46	0.54	0.44	0.01	0.02	14.20	0.46	0.54	0.44	0.01	0.02
14.21	0.47	0.53	0.44	0.01	0.02	14.22	0.48	0.52	0.46	0.01	0.01
14.23	0.49	0.51	0.47	0.01	0.01	14.24	0.49	0.51	0.47	0.01	0.01
14.25	0.50	0.50	0.48	0.01	0.01	14.26	0.50	0.50	0.48	0.01	0.01
14.27	0.49	0.51	0.47	0.01	0.01	14.28	0.48	0.52	0.46	0.01	0.01
14.29	0.47	0.53	0.44	0.01	0.02	14.30	2.00	0.00	0.00	0.01	0.00
14.31	2.00	0.00	0.00	0.01	0.00	14.32	2.00	0.00	0.00	0.01	0.00
14.33	2.00	0.00	0.00	0.01	0.00	14.34	2.00	0.00	0.00	0.01	0.00
14.35	2.00	0.00	0.00	0.01	0.00	14.36	2.00	0.00	0.00	0.01	0.00
14.37	2.00	0.00	0.00	0.01	0.00	14.38	2.00	0.00	0.00	0.01	0.00
14.39	2.00	0.00	0.00	0.01	0.00	14.40	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
14.41	2.00	0.00	0.00	0.01	0.00	14.42	2.00	0.00	0.00	0.01	0.00
14.43	2.00	0.00	0.00	0.01	0.00	14.44	2.00	0.00	0.00	0.01	0.00
14.45	2.00	0.00	0.00	0.01	0.00	14.46	2.00	0.00	0.00	0.01	0.00
14.47	2.00	0.00	0.00	0.01	0.00	14.48	2.00	0.00	0.00	0.01	0.00
14.49	2.00	0.00	0.00	0.01	0.00	14.50	2.00	0.00	0.00	0.01	0.00
14.51	2.00	0.00	0.00	0.01	0.00	14.52	2.00	0.00	0.00	0.01	0.00
14.53	2.00	0.00	0.00	0.01	0.00	14.54	2.00	0.00	0.00	0.01	0.00
14.55	2.00	0.00	0.00	0.01	0.00	14.56	2.00	0.00	0.00	0.01	0.00
14.57	2.00	0.00	0.00	0.01	0.00	14.58	2.00	0.00	0.00	0.01	0.00
14.59	2.00	0.00	0.00	0.01	0.00	14.60	2.00	0.00	0.00	0.01	0.00
14.61	2.00	0.00	0.00	0.01	0.00	14.62	2.00	0.00	0.00	0.01	0.00
14.63	2.00	0.00	0.00	0.01	0.00	14.64	2.00	0.00	0.00	0.01	0.00
14.65	2.00	0.00	0.00	0.01	0.00	14.66	2.00	0.00	0.00	0.01	0.00
14.67	2.00	0.00	0.00	0.01	0.00	14.68	2.00	0.00	0.00	0.01	0.00
14.69	2.00	0.00	0.00	0.01	0.00	14.70	2.00	0.00	0.00	0.01	0.00
14.71	2.00	0.00	0.00	0.01	0.00	14.72	2.00	0.00	0.00	0.01	0.00
14.73	2.00	0.00	0.00	0.01	0.00	14.74	2.00	0.00	0.00	0.01	0.00
14.75	2.00	0.00	0.00	0.01	0.00	14.76	2.00	0.00	0.00	0.01	0.00
14.77	2.00	0.00	0.00	0.01	0.00	14.78	2.00	0.00	0.00	0.01	0.00
14.79	2.00	0.00	0.00	0.01	0.00	14.80	2.00	0.00	0.00	0.01	0.00
14.81	2.00	0.00	0.00	0.01	0.00	14.82	2.00	0.00	0.00	0.01	0.00
14.83	2.00	0.00	0.00	0.01	0.00	14.84	2.00	0.00	0.00	0.01	0.00
14.85	2.00	0.00	0.00	0.01	0.00	14.86	2.00	0.00	0.00	0.01	0.00
14.87	2.00	0.00	0.00	0.01	0.00	14.88	2.00	0.00	0.00	0.01	0.00
14.89	2.00	0.00	0.00	0.01	0.00	14.90	2.00	0.00	0.00	0.01	0.00
14.91	2.00	0.00	0.00	0.01	0.00	14.92	2.00	0.00	0.00	0.01	0.00
14.93	2.00	0.00	0.00	0.01	0.00	14.94	2.00	0.00	0.00	0.01	0.00
14.95	2.00	0.00	0.00	0.01	0.00	14.96	2.00	0.00	0.00	0.01	0.00
14.97	2.00	0.00	0.00	0.01	0.00	14.98	2.00	0.00	0.00	0.01	0.00
14.99	2.00	0.00	0.00	0.01	0.00	15.00	2.00	0.00	0.00	0.01	0.00
15.01	2.00	0.00	0.00	0.01	0.00	15.02	2.00	0.00	0.00	0.01	0.00
15.03	2.00	0.00	0.00	0.01	0.00	15.04	2.00	0.00	0.00	0.01	0.00
15.05	2.00	0.00	0.00	0.01	0.00	15.06	2.00	0.00	0.00	0.01	0.00
15.07	2.00	0.00	0.00	0.01	0.00	15.08	2.00	0.00	0.00	0.01	0.00
15.09	2.00	0.00	0.00	0.01	0.00	15.10	2.00	0.00	0.00	0.01	0.00
15.11	2.00	0.00	0.00	0.01	0.00	15.12	2.00	0.00	0.00	0.01	0.00
15.13	2.00	0.00	0.00	0.01	0.00	15.14	2.00	0.00	0.00	0.01	0.00
15.15	2.00	0.00	0.00	0.01	0.00	15.16	2.00	0.00	0.00	0.01	0.00
15.17	2.00	0.00	0.00	0.01	0.00	15.18	2.00	0.00	0.00	0.01	0.00
15.19	2.00	0.00	0.00	0.01	0.00	15.20	2.00	0.00	0.00	0.01	0.00
15.21	2.00	0.00	0.00	0.01	0.00	15.22	2.00	0.00	0.00	0.01	0.00
15.23	2.00	0.00	0.00	0.01	0.00	15.24	2.00	0.00	0.00	0.01	0.00
15.25	2.00	0.00	0.00	0.01	0.00	15.26	2.00	0.00	0.00	0.01	0.00
15.27	2.00	0.00	0.00	0.01	0.00	15.28	2.00	0.00	0.00	0.01	0.00
15.29	2.00	0.00	0.00	0.01	0.00	15.30	2.00	0.00	0.00	0.01	0.00
15.31	2.00	0.00	0.00	0.01	0.00	15.32	2.00	0.00	0.00	0.01	0.00
15.33	2.00	0.00	0.00	0.01	0.00	15.34	2.00	0.00	0.00	0.01	0.00
15.35	2.00	0.00	0.00	0.01	0.00	15.36	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.37	2.00	0.00	0.00	0.01	0.00	15.38	2.00	0.00	0.00	0.01	0.00
15.39	2.00	0.00	0.00	0.01	0.00	15.40	2.00	0.00	0.00	0.01	0.00
15.41	2.00	0.00	0.00	0.01	0.00	15.42	2.00	0.00	0.00	0.01	0.00
15.43	2.00	0.00	0.00	0.01	0.00	15.44	2.00	0.00	0.00	0.01	0.00
15.45	2.00	0.00	0.00	0.01	0.00	15.46	2.00	0.00	0.00	0.01	0.00
15.47	2.00	0.00	0.00	0.01	0.00	15.48	2.00	0.00	0.00	0.01	0.00
15.49	2.00	0.00	0.00	0.01	0.00	15.50	2.00	0.00	0.00	0.01	0.00
15.51	2.00	0.00	0.00	0.01	0.00	15.52	2.00	0.00	0.00	0.01	0.00
15.53	2.00	0.00	0.00	0.01	0.00	15.54	2.00	0.00	0.00	0.01	0.00
15.55	2.00	0.00	0.00	0.01	0.00	15.56	2.00	0.00	0.00	0.01	0.00
15.57	2.00	0.00	0.00	0.01	0.00	15.58	2.00	0.00	0.00	0.01	0.00
15.59	2.00	0.00	0.00	0.01	0.00	15.60	2.00	0.00	0.00	0.01	0.00
15.61	2.00	0.00	0.00	0.01	0.00	15.62	2.00	0.00	0.00	0.01	0.00
15.63	2.00	0.00	0.00	0.01	0.00	15.64	2.00	0.00	0.00	0.01	0.00
15.65	2.00	0.00	0.00	0.01	0.00	15.66	2.00	0.00	0.00	0.01	0.00
15.67	2.00	0.00	0.00	0.01	0.00	15.68	2.00	0.00	0.00	0.01	0.00
15.69	2.00	0.00	0.00	0.01	0.00	15.70	2.00	0.00	0.00	0.01	0.00
15.71	2.00	0.00	0.00	0.01	0.00	15.72	2.00	0.00	0.00	0.01	0.00
15.73	2.00	0.00	0.00	0.01	0.00	15.74	2.00	0.00	0.00	0.01	0.00
15.75	2.00	0.00	0.00	0.01	0.00	15.76	2.00	0.00	0.00	0.01	0.00
15.77	2.00	0.00	0.00	0.01	0.00	15.78	2.00	0.00	0.00	0.01	0.00
15.79	2.00	0.00	0.00	0.01	0.00	15.80	2.00	0.00	0.00	0.01	0.00
15.81	2.00	0.00	0.00	0.01	0.00	15.82	2.00	0.00	0.00	0.01	0.00
15.83	2.00	0.00	0.00	0.01	0.00	15.84	2.00	0.00	0.00	0.01	0.00
15.85	2.00	0.00	0.00	0.01	0.00	15.86	2.00	0.00	0.00	0.01	0.00
15.87	2.00	0.00	0.00	0.01	0.00	15.88	2.00	0.00	0.00	0.01	0.00
15.89	2.00	0.00	0.00	0.01	0.00	15.90	2.00	0.00	0.00	0.01	0.00
15.91	2.00	0.00	0.00	0.01	0.00	15.92	2.00	0.00	0.00	0.01	0.00
15.93	2.00	0.00	0.00	0.01	0.00	15.94	2.00	0.00	0.00	0.01	0.00
15.95	2.00	0.00	0.00	0.01	0.00	15.96	2.00	0.00	0.00	0.01	0.00
15.97	2.00	0.00	0.00	0.01	0.00	15.98	2.00	0.00	0.00	0.01	0.00
15.99	2.00	0.00	0.00	0.01	0.00	16.00	2.00	0.00	0.00	0.01	0.00
16.01	2.00	0.00	0.00	0.01	0.00	16.02	2.00	0.00	0.00	0.01	0.00
16.03	2.00	0.00	0.00	0.01	0.00	16.04	2.00	0.00	0.00	0.01	0.00
16.05	2.00	0.00	0.00	0.01	0.00	16.06	2.00	0.00	0.00	0.01	0.00
16.07	2.00	0.00	0.00	0.01	0.00	16.08	2.00	0.00	0.00	0.01	0.00
16.09	2.00	0.00	0.00	0.01	0.00	16.10	2.00	0.00	0.00	0.01	0.00
16.11	2.00	0.00	0.00	0.01	0.00	16.12	2.00	0.00	0.00	0.01	0.00
16.13	2.00	0.00	0.00	0.01	0.00	16.14	2.00	0.00	0.00	0.01	0.00
16.15	2.00	0.00	0.00	0.01	0.00	16.16	2.00	0.00	0.00	0.01	0.00
16.17	2.00	0.00	0.00	0.01	0.00	16.18	2.00	0.00	0.00	0.01	0.00
16.19	2.00	0.00	0.00	0.01	0.00	16.20	2.00	0.00	0.00	0.01	0.00
16.21	2.00	0.00	0.00	0.01	0.00	16.22	2.00	0.00	0.00	0.01	0.00
16.23	2.00	0.00	0.00	0.01	0.00	16.24	2.00	0.00	0.00	0.01	0.00
16.25	2.00	0.00	0.00	0.01	0.00	16.26	2.00	0.00	0.00	0.01	0.00
16.27	2.00	0.00	0.00	0.01	0.00	16.28	2.00	0.00	0.00	0.01	0.00
16.29	2.00	0.00	0.00	0.01	0.00	16.30	2.00	0.00	0.00	0.01	0.00
16.31	2.00	0.00	0.00	0.01	0.00	16.32	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
16.33	2.00	0.00	0.00	0.01	0.00	16.34	2.00	0.00	0.00	0.01	0.00
16.35	2.00	0.00	0.00	0.01	0.00	16.36	2.00	0.00	0.00	0.01	0.00
16.37	2.00	0.00	0.00	0.01	0.00	16.38	2.00	0.00	0.00	0.01	0.00
16.39	2.00	0.00	0.00	0.01	0.00	16.40	2.00	0.00	0.00	0.01	0.00
16.41	2.00	0.00	0.00	0.01	0.00	16.42	2.00	0.00	0.00	0.01	0.00
16.43	2.00	0.00	0.00	0.01	0.00	16.44	2.00	0.00	0.00	0.01	0.00
16.45	2.00	0.00	0.00	0.01	0.00	16.46	2.00	0.00	0.00	0.01	0.00
16.47	2.00	0.00	0.00	0.01	0.00	16.48	2.00	0.00	0.00	0.01	0.00
16.49	2.00	0.00	0.00	0.01	0.00	16.50	2.00	0.00	0.00	0.01	0.00
16.51	2.00	0.00	0.00	0.01	0.00	16.52	2.00	0.00	0.00	0.01	0.00
16.53	2.00	0.00	0.00	0.01	0.00	16.54	2.00	0.00	0.00	0.01	0.00
16.55	2.00	0.00	0.00	0.01	0.00	16.56	2.00	0.00	0.00	0.01	0.00
16.57	2.00	0.00	0.00	0.01	0.00	16.58	2.00	0.00	0.00	0.01	0.00
16.59	2.00	0.00	0.00	0.01	0.00	16.60	2.00	0.00	0.00	0.01	0.00
16.61	2.00	0.00	0.00	0.01	0.00	16.62	2.00	0.00	0.00	0.01	0.00
16.63	2.00	0.00	0.00	0.01	0.00	16.64	2.00	0.00	0.00	0.01	0.00
16.65	2.00	0.00	0.00	0.01	0.00	16.66	2.00	0.00	0.00	0.01	0.00
16.67	2.00	0.00	0.00	0.01	0.00	16.68	2.00	0.00	0.00	0.01	0.00
16.69	2.00	0.00	0.00	0.01	0.00	16.70	2.00	0.00	0.00	0.01	0.00
16.71	2.00	0.00	0.00	0.01	0.00	16.72	2.00	0.00	0.00	0.01	0.00
16.73	2.00	0.00	0.00	0.01	0.00	16.74	2.00	0.00	0.00	0.01	0.00
16.75	2.00	0.00	0.00	0.01	0.00	16.76	2.00	0.00	0.00	0.01	0.00
16.77	2.00	0.00	0.00	0.01	0.00	16.78	2.00	0.00	0.00	0.01	0.00
16.79	2.00	0.00	0.00	0.01	0.00	16.80	2.00	0.00	0.00	0.01	0.00
16.81	2.00	0.00	0.00	0.01	0.00	16.82	2.00	0.00	0.00	0.01	0.00
16.83	2.00	0.00	0.00	0.01	0.00	16.84	2.00	0.00	0.00	0.01	0.00
16.85	2.00	0.00	0.00	0.01	0.00	16.86	2.00	0.00	0.00	0.01	0.00
16.87	2.00	0.00	0.00	0.01	0.00	16.88	2.00	0.00	0.00	0.01	0.00
16.89	2.00	0.00	0.00	0.01	0.00	16.90	0.47	0.53	0.45	0.01	0.01
16.91	0.47	0.53	0.45	0.01	0.01	16.92	0.47	0.53	0.45	0.01	0.01
16.93	0.48	0.52	0.45	0.01	0.01	16.94	2.00	0.00	0.00	0.01	0.00
16.95	2.00	0.00	0.00	0.01	0.00	16.96	2.00	0.00	0.00	0.01	0.00
16.97	2.00	0.00	0.00	0.01	0.00	16.98	0.50	0.50	0.48	0.01	0.01
16.99	0.53	0.00	0.00	0.01	0.01	17.00	0.54	0.00	0.00	0.01	0.01
17.01	0.61	0.00	0.00	0.01	0.01	17.02	0.57	0.00	0.00	0.01	0.01
17.03	0.57	0.00	0.00	0.01	0.01	17.04	0.58	0.00	0.00	0.01	0.01
17.05	0.59	0.00	0.00	0.01	0.01	17.06	0.60	0.00	0.00	0.01	0.01
17.07	0.60	0.00	0.00	0.01	0.01	17.08	0.60	0.00	0.00	0.01	0.01
17.09	0.60	0.00	0.00	0.01	0.01	17.10	0.60	0.00	0.00	0.01	0.01
17.11	0.59	0.00	0.00	0.01	0.01	17.12	0.60	0.00	0.00	0.01	0.01
17.13	0.60	0.00	0.00	0.01	0.01	17.14	0.60	0.00	0.00	0.01	0.01
17.15	0.61	0.00	0.00	0.01	0.01	17.16	0.61	0.00	0.00	0.01	0.01
17.17	0.61	0.00	0.00	0.01	0.01	17.18	0.61	0.00	0.00	0.01	0.01
17.19	0.62	0.00	0.00	0.01	0.01	17.20	0.60	0.00	0.00	0.01	0.01
17.21	0.64	0.00	0.00	0.01	0.00	17.22	0.62	0.00	0.00	0.01	0.01
17.23	0.62	0.00	0.00	0.01	0.01	17.24	0.62	0.00	0.00	0.01	0.01
17.25	0.61	0.00	0.00	0.01	0.01	17.26	0.61	0.00	0.00	0.01	0.01
17.27	0.60	0.00	0.00	0.01	0.01	17.28	0.59	0.00	0.00	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.29	0.59	0.00	0.00	0.01	0.01	17.30	0.59	0.00	0.00	0.01	0.01
17.31	0.58	0.00	0.00	0.01	0.01	17.32	0.58	0.00	0.00	0.01	0.01
17.33	0.58	0.00	0.00	0.01	0.01	17.34	0.58	0.00	0.00	0.01	0.01
17.35	0.60	0.00	0.00	0.01	0.01	17.36	0.62	0.00	0.00	0.01	0.01
17.37	0.62	0.00	0.00	0.01	0.00	17.38	0.63	0.00	0.00	0.01	0.00
17.39	0.63	0.00	0.00	0.01	0.00	17.40	0.63	0.00	0.00	0.01	0.00
17.41	0.65	0.00	0.00	0.01	0.00	17.42	0.61	0.00	0.00	0.01	0.00
17.43	0.62	0.00	0.00	0.01	0.00	17.44	0.61	0.00	0.00	0.01	0.00
17.45	0.61	0.00	0.00	0.01	0.00	17.46	0.61	0.00	0.00	0.01	0.00
17.47	0.60	0.00	0.00	0.01	0.00	17.48	0.59	0.00	0.00	0.01	0.01
17.49	0.59	0.00	0.00	0.01	0.01	17.50	0.59	0.00	0.00	0.01	0.01
17.51	0.59	0.00	0.00	0.01	0.01	17.52	0.59	0.00	0.00	0.01	0.01
17.53	0.59	0.00	0.00	0.01	0.01	17.54	0.59	0.00	0.00	0.01	0.00
17.55	0.59	0.00	0.00	0.01	0.01	17.56	0.59	0.00	0.00	0.01	0.01
17.57	0.59	0.00	0.00	0.01	0.00	17.58	0.59	0.00	0.00	0.01	0.00
17.59	0.60	0.00	0.00	0.01	0.00	17.60	0.60	0.00	0.00	0.01	0.00
17.61	0.58	0.00	0.00	0.01	0.01	17.62	0.67	0.00	0.00	0.01	0.00
17.63	0.63	0.00	0.00	0.01	0.00	17.64	0.63	0.00	0.00	0.01	0.00
17.65	0.63	0.00	0.00	0.01	0.00	17.66	0.62	0.00	0.00	0.01	0.00
17.67	0.62	0.00	0.00	0.01	0.00	17.68	0.61	0.00	0.00	0.01	0.00
17.69	0.61	0.00	0.00	0.01	0.00	17.70	0.58	0.00	0.00	0.01	0.00
17.71	0.57	0.00	0.00	0.01	0.00	17.72	0.56	0.00	0.00	0.01	0.00
17.73	0.56	0.00	0.00	0.01	0.01	17.74	0.56	0.00	0.00	0.01	0.00
17.75	0.58	0.00	0.00	0.01	0.00	17.76	0.61	0.00	0.00	0.01	0.00
17.77	0.69	0.00	0.00	0.01	0.00	17.78	0.70	0.00	0.00	0.01	0.00
17.79	0.71	0.00	0.00	0.01	0.00	17.80	0.72	0.00	0.00	0.01	0.00
17.81	0.73	0.00	0.00	0.01	0.00	17.82	0.69	0.00	0.00	0.01	0.00
17.83	0.70	0.00	0.00	0.01	0.00	17.84	0.70	0.00	0.00	0.01	0.00
17.85	0.70	0.00	0.00	0.01	0.00	17.86	0.72	0.00	0.00	0.01	0.00
17.87	0.72	0.00	0.00	0.01	0.00	17.88	0.72	0.00	0.00	0.01	0.00
17.89	0.72	0.00	0.00	0.01	0.00	17.90	0.74	0.00	0.00	0.01	0.00
17.91	0.73	0.00	0.00	0.01	0.00	17.92	0.73	0.00	0.00	0.01	0.00
17.93	0.64	0.00	0.00	0.01	0.00	17.94	0.67	0.00	0.00	0.01	0.00
17.95	0.65	0.00	0.00	0.01	0.00	17.96	0.66	0.00	0.00	0.01	0.00
17.97	0.66	0.00	0.00	0.01	0.00	17.98	0.65	0.00	0.00	0.01	0.00
17.99	0.66	0.00	0.00	0.01	0.00	18.00	0.66	0.00	0.00	0.01	0.00
18.01	0.65	0.00	0.00	0.01	0.00	18.02	0.66	0.00	0.00	0.01	0.00
18.03	0.64	0.00	0.00	0.01	0.00	18.04	0.66	0.00	0.00	0.01	0.00
18.05	0.61	0.00	0.00	0.01	0.00	18.06	0.61	0.00	0.00	0.01	0.00
18.07	0.61	0.00	0.00	0.01	0.00	18.08	0.60	0.00	0.00	0.01	0.00
18.09	0.59	0.00	0.00	0.01	0.00	18.10	0.58	0.00	0.00	0.01	0.00
18.11	0.57	0.00	0.00	0.01	0.00	18.12	0.56	0.00	0.00	0.01	0.00
18.13	0.54	0.00	0.00	0.01	0.00	18.14	0.54	0.00	0.00	0.01	0.00
18.15	0.53	0.00	0.00	0.01	0.00	18.16	0.53	0.00	0.00	0.01	0.00
18.17	2.00	0.00	0.00	0.01	0.00	18.18	2.00	0.00	0.00	0.01	0.00
18.19	0.54	0.00	0.00	0.01	0.00	18.20	0.56	0.00	0.00	0.01	0.00
18.21	0.57	0.00	0.00	0.01	0.00	18.22	0.58	0.00	0.00	0.01	0.00
18.23	0.59	0.00	0.00	0.01	0.00	18.24	0.59	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
18.25	0.58	0.00	0.00	0.01	0.00	18.26	0.57	0.00	0.00	0.01	0.00
18.27	0.58	0.00	0.00	0.01	0.00	18.28	0.59	0.00	0.00	0.01	0.00
18.29	0.59	0.00	0.00	0.01	0.00	18.30	0.61	0.00	0.00	0.01	0.00
18.31	0.61	0.00	0.00	0.01	0.00	18.32	0.61	0.00	0.00	0.01	0.00
18.33	0.60	0.00	0.00	0.01	0.00	18.34	0.60	0.00	0.00	0.01	0.00
18.35	0.59	0.00	0.00	0.01	0.00	18.36	0.58	0.00	0.00	0.01	0.00
18.37	0.58	0.00	0.00	0.01	0.00	18.38	0.57	0.00	0.00	0.01	0.00
18.39	0.56	0.00	0.00	0.01	0.00	18.40	0.56	0.00	0.00	0.01	0.00
18.41	0.56	0.00	0.00	0.01	0.00	18.42	0.57	0.00	0.00	0.01	0.00
18.43	0.57	0.00	0.00	0.01	0.00	18.44	0.53	0.47	0.51	0.01	0.00
18.45	0.53	0.47	0.51	0.01	0.00	18.46	0.52	0.48	0.50	0.01	0.00
18.47	2.00	0.00	0.00	0.01	0.00	18.48	2.00	0.00	0.00	0.01	0.00
18.49	2.00	0.00	0.00	0.01	0.00	18.50	2.00	0.00	0.00	0.01	0.00
18.51	0.54	0.00	0.00	0.01	0.00	18.52	0.55	0.00	0.00	0.01	0.00
18.53	0.56	0.00	0.00	0.01	0.00	18.54	0.57	0.00	0.00	0.01	0.00
18.55	0.58	0.00	0.00	0.01	0.00	18.56	0.58	0.00	0.00	0.01	0.00
18.57	0.59	0.00	0.00	0.01	0.00	18.58	0.59	0.00	0.00	0.01	0.00
18.59	0.58	0.00	0.00	0.01	0.00	18.60	0.58	0.00	0.00	0.01	0.00
18.61	0.58	0.00	0.00	0.01	0.00	18.62	0.59	0.00	0.00	0.01	0.00
18.63	0.60	0.00	0.00	0.01	0.00	18.64	0.54	0.00	0.00	0.01	0.00
18.65	0.53	0.00	0.00	0.01	0.00	18.66	0.53	0.47	0.51	0.01	0.00
18.67	0.52	0.48	0.51	0.01	0.00	18.68	0.51	0.49	0.49	0.01	0.00
18.69	0.51	0.49	0.50	0.01	0.00	18.70	0.52	0.48	0.50	0.01	0.00
18.71	0.52	0.48	0.50	0.01	0.00	18.72	0.54	0.00	0.00	0.01	0.00
18.73	0.54	0.00	0.00	0.01	0.00	18.74	0.55	0.00	0.00	0.01	0.00
18.75	0.56	0.00	0.00	0.01	0.00	18.76	0.55	0.00	0.00	0.01	0.00
18.77	0.55	0.00	0.00	0.01	0.00	18.78	0.53	0.00	0.00	0.01	0.00
18.79	0.53	0.47	0.52	0.01	0.00	18.80	0.52	0.48	0.50	0.01	0.00
18.81	0.52	0.48	0.50	0.01	0.00	18.82	0.53	0.47	0.51	0.01	0.00
18.83	0.56	0.00	0.00	0.01	0.00	18.84	0.57	0.00	0.00	0.01	0.00
18.85	0.60	0.00	0.00	0.01	0.00	18.86	0.61	0.00	0.00	0.01	0.00
18.87	0.62	0.00	0.00	0.01	0.00	18.88	0.62	0.00	0.00	0.01	0.00
18.89	0.62	0.00	0.00	0.01	0.00	18.90	0.62	0.00	0.00	0.01	0.00
18.91	0.63	0.00	0.00	0.01	0.00	18.92	0.62	0.00	0.00	0.01	0.00
18.93	0.59	0.00	0.00	0.01	0.00	18.94	0.59	0.00	0.00	0.01	0.00
18.95	0.59	0.00	0.00	0.01	0.00	18.96	0.60	0.00	0.00	0.01	0.00
18.97	0.59	0.00	0.00	0.01	0.00	18.98	0.59	0.00	0.00	0.01	0.00
18.99	0.59	0.00	0.00	0.01	0.00	19.00	0.59	0.00	0.00	0.01	0.00
19.01	0.55	0.00	0.00	0.01	0.00	19.02	0.54	0.00	0.00	0.01	0.00
19.03	0.53	0.00	0.00	0.01	0.00	19.04	0.52	0.48	0.51	0.01	0.00
19.05	0.52	0.48	0.51	0.01	0.00	19.06	0.53	0.47	0.51	0.01	0.00
19.07	0.54	0.00	0.00	0.01	0.00	19.08	0.54	0.00	0.00	0.01	0.00
19.09	2.00	0.00	0.00	0.01	0.00	19.10	2.00	0.00	0.00	0.01	0.00
19.11	2.00	0.00	0.00	0.01	0.00	19.12	2.00	0.00	0.00	0.01	0.00
19.13	2.00	0.00	0.00	0.01	0.00	19.14	0.60	0.00	0.00	0.01	0.00
19.15	0.62	0.00	0.00	0.01	0.00	19.16	0.65	0.00	0.00	0.01	0.00
19.17	0.66	0.00	0.00	0.01	0.00	19.18	0.68	0.00	0.00	0.01	0.00
19.19	0.66	0.00	0.00	0.01	0.00	19.20	0.66	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.21	0.65	0.00	0.00	0.01	0.00	19.22	0.65	0.00	0.00	0.01	0.00
19.23	0.63	0.00	0.00	0.01	0.00	19.24	0.62	0.00	0.00	0.01	0.00
19.25	0.60	0.00	0.00	0.01	0.00	19.26	0.59	0.00	0.00	0.01	0.00
19.27	0.57	0.00	0.00	0.01	0.00	19.28	0.56	0.00	0.00	0.01	0.00
19.29	0.57	0.00	0.00	0.01	0.00	19.30	0.60	0.00	0.00	0.01	0.00
19.31	0.63	0.00	0.00	0.01	0.00	19.32	0.68	0.00	0.00	0.01	0.00
19.33	0.69	0.00	0.00	0.01	0.00	19.34	0.70	0.00	0.00	0.01	0.00
19.35	0.71	0.00	0.00	0.01	0.00	19.36	0.71	0.00	0.00	0.01	0.00
19.37	0.72	0.00	0.00	0.01	0.00	19.38	0.73	0.00	0.00	0.01	0.00
19.39	0.73	0.00	0.00	0.01	0.00	19.40	0.73	0.00	0.00	0.01	0.00
19.41	0.73	0.00	0.00	0.01	0.00	19.42	0.72	0.00	0.00	0.01	0.00
19.43	0.73	0.00	0.00	0.01	0.00	19.44	0.71	0.00	0.00	0.01	0.00
19.45	0.71	0.00	0.00	0.01	0.00	19.46	0.71	0.00	0.00	0.01	0.00
19.47	0.71	0.00	0.00	0.01	0.00	19.48	0.70	0.00	0.00	0.01	0.00
19.49	0.76	0.00	0.00	0.01	0.00	19.50	0.66	0.00	0.00	0.01	0.00
19.51	0.68	0.00	0.00	0.01	0.00	19.52	0.67	0.00	0.00	0.01	0.00
19.53	0.67	0.00	0.00	0.01	0.00	19.54	0.68	0.00	0.00	0.01	0.00
19.55	0.68	0.00	0.00	0.01	0.00	19.56	0.68	0.00	0.00	0.01	0.00
19.57	0.68	0.00	0.00	0.01	0.00	19.58	0.66	0.00	0.00	0.01	0.00
19.59	0.64	0.00	0.00	0.01	0.00	19.60	0.63	0.00	0.00	0.01	0.00
19.61	0.59	0.00	0.00	0.01	0.00	19.62	0.57	0.00	0.00	0.01	0.00
19.63	2.00	0.00	0.00	0.01	0.00	19.64	2.00	0.00	0.00	0.01	0.00
19.65	2.00	0.00	0.00	0.01	0.00	19.66	2.00	0.00	0.00	0.01	0.00
19.67	2.00	0.00	0.00	0.01	0.00	19.68	2.00	0.00	0.00	0.01	0.00
19.69	2.00	0.00	0.00	0.01	0.00	19.70	0.68	0.00	0.00	0.01	0.00
19.71	0.71	0.00	0.00	0.01	0.00	19.72	0.74	0.00	0.00	0.01	0.00
19.73	0.79	0.00	0.00	0.01	0.00	19.74	0.76	0.00	0.00	0.01	0.00
19.75	0.75	0.00	0.00	0.01	0.00	19.76	0.73	0.00	0.00	0.01	0.00
19.77	0.71	0.00	0.00	0.01	0.00	19.78	0.71	0.00	0.00	0.01	0.00
19.79	0.68	0.00	0.00	0.01	0.00	19.80	0.67	0.00	0.00	0.01	0.00
19.81	0.65	0.00	0.00	0.01	0.00	19.82	0.64	0.00	0.00	0.01	0.00
19.83	0.61	0.00	0.00	0.01	0.00	19.84	0.60	0.00	0.00	0.01	0.00
19.85	0.59	0.00	0.00	0.01	0.00	19.86	0.59	0.00	0.00	0.01	0.00
19.87	0.58	0.00	0.00	0.01	0.00	19.88	0.58	0.00	0.00	0.01	0.00
19.89	0.58	0.00	0.00	0.01	0.00	19.90	0.59	0.00	0.00	0.01	0.00
19.91	0.59	0.00	0.00	0.01	0.00	19.92	0.59	0.00	0.00	0.01	0.00
19.93	0.59	0.00	0.00	0.01	0.00	19.94	0.61	0.00	0.00	0.01	0.00
19.95	0.61	0.00	0.00	0.01	0.00	19.96	0.61	0.00	0.00	0.01	0.00
19.97	0.57	0.00	0.00	0.01	0.00	19.98	2.00	0.00	0.00	0.01	0.00
19.99	2.00	0.00	0.00	0.01	0.00	20.00	2.00	0.00	0.00	0.01	0.00
20.01	2.00	0.00	0.00	0.01	0.00	20.02	2.00	0.00	0.00	0.01	0.00
20.03	2.00	0.00	0.00	0.01	0.00	20.04	2.00	0.00	0.00	0.01	0.00
20.05	2.00	0.00	0.00	0.01	0.00	20.06	2.00	0.00	0.00	0.01	0.00
20.07	2.00	0.00	0.00	0.01	0.00	20.08	2.00	0.00	0.00	0.01	0.00
20.09	2.00	0.00	0.00	0.01	0.00	20.10	2.00	0.00	0.00	0.01	0.00
20.11	2.00	0.00	0.00	0.01	0.00	20.12	2.00	0.00	0.00	0.01	0.00
20.13	2.00	0.00	0.00	0.01	0.00	20.14	2.00	0.00	0.00	0.01	0.00
20.15	2.00	0.00	0.00	0.01	0.00	20.16	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
20.17	2.00	0.00	0.00	0.01	0.00	20.18	2.00	0.00	0.00	0.01	0.00
20.19	2.00	0.00	0.00	0.01	0.00	20.20	0.56	0.00	0.00	0.01	0.00
20.21	0.56	0.00	0.00	0.01	0.00	20.22	0.56	0.00	0.00	0.01	0.00
20.23	2.00	0.00	0.00	0.01	0.00	20.24	2.00	0.00	0.00	0.01	0.00
20.25	2.00	0.00	0.00	0.01	0.00	20.26	2.00	0.00	0.00	0.01	0.00
20.27	2.00	0.00	0.00	0.01	0.00	20.28	2.00	0.00	0.00	0.01	0.00
20.29	2.00	0.00	0.00	0.01	0.00	20.30	2.00	0.00	0.00	0.01	0.00
20.31	2.00	0.00	0.00	0.01	0.00	20.32	2.00	0.00	0.00	0.01	0.00
20.33	2.00	0.00	0.00	0.01	0.00	20.34	2.00	0.00	0.00	0.01	0.00
20.35	2.00	0.00	0.00	0.01	0.00	20.36	2.00	0.00	0.00	0.01	0.00
20.37	2.00	0.00	0.00	0.01	0.00	20.38	2.00	0.00	0.00	0.01	0.00
20.39	2.00	0.00	0.00	0.01	0.00	20.40	2.00	0.00	0.00	0.01	0.00
20.41	2.00	0.00	0.00	0.01	0.00	20.42	0.58	0.00	0.00	0.01	0.00
20.43	0.59	0.00	0.00	0.01	0.00	20.44	0.61	0.00	0.00	0.01	0.00
20.45	0.61	0.00	0.00	0.01	0.00	20.46	0.61	0.00	0.00	0.01	0.00
20.47	0.65	0.00	0.00	0.01	0.00	20.48	0.62	0.00	0.00	0.01	0.00
20.49	0.55	0.00	0.00	0.01	0.00	20.50	0.54	0.00	0.00	0.01	0.00
20.51	0.55	0.00	0.00	0.01	0.00	20.52	0.56	0.00	0.00	0.01	0.00
20.53	0.58	0.00	0.00	0.01	0.00	20.54	0.58	0.00	0.00	0.01	0.00
20.55	0.58	0.00	0.00	0.01	0.00	20.56	0.58	0.00	0.00	0.01	0.00
20.57	0.57	0.00	0.00	0.01	0.00	20.58	0.58	0.00	0.00	0.01	0.00
20.59	0.59	0.00	0.00	0.01	0.00	20.60	0.61	0.00	0.00	0.01	0.00
20.61	0.64	0.00	0.00	0.01	0.00	20.62	0.68	0.00	0.00	0.01	0.00
20.63	0.72	0.00	0.00	0.01	0.00	20.64	0.76	0.00	0.00	0.01	0.00
20.65	0.79	0.00	0.00	0.01	0.00	20.66	0.83	0.00	0.00	0.01	0.00
20.67	0.86	0.00	0.00	0.01	0.00	20.68	0.89	0.00	0.00	0.01	0.00
20.69	0.90	0.00	0.00	0.01	0.00	20.70	0.93	0.00	0.00	0.01	0.00
20.71	0.94	0.00	0.00	0.01	0.00	20.72	0.96	0.00	0.00	0.01	0.00
20.73	0.95	0.00	0.00	0.01	0.00	20.74	1.05	0.00	0.00	0.01	0.00
20.75	0.83	0.00	0.00	0.01	0.00	20.76	0.84	0.00	0.00	0.01	0.00
20.77	0.80	0.00	0.00	0.01	0.00	20.78	0.77	0.00	0.00	0.01	0.00
20.79	0.68	0.00	0.00	0.01	0.00	20.80	0.65	0.00	0.00	0.01	0.00
20.81	0.62	0.00	0.00	0.01	0.00	20.82	2.00	0.00	0.00	0.01	0.00
20.83	2.00	0.00	0.00	0.01	0.00	20.84	2.00	0.00	0.00	0.01	0.00
20.85	2.00	0.00	0.00	0.01	0.00	20.86	2.00	0.00	0.00	0.01	0.00
20.87	2.00	0.00	0.00	0.01	0.00	20.88	2.00	0.00	0.00	0.01	0.00
20.89	2.00	0.00	0.00	0.01	0.00	20.90	2.00	0.00	0.00	0.01	0.00
20.91	2.00	0.00	0.00	0.01	0.00	20.92	2.00	0.00	0.00	0.01	0.00
20.93	2.00	0.00	0.00	0.01	0.00	20.94	2.00	0.00	0.00	0.01	0.00
20.95	2.00	0.00	0.00	0.01	0.00	20.96	2.00	0.00	0.00	0.01	0.00
20.97	2.00	0.00	0.00	0.01	0.00	20.98	2.00	0.00	0.00	0.01	0.00
20.99	2.00	0.00	0.00	0.01	0.00	21.00	2.00	0.00	0.00	0.01	0.00
21.01	2.00	0.00	0.00	0.01	0.00	21.02	0.64	0.00	0.00	0.01	0.00
21.03	0.66	0.00	0.00	0.01	0.00	21.04	0.67	0.00	0.00	0.01	0.00
21.05	2.00	0.00	0.00	0.01	0.00	21.06	2.00	0.00	0.00	0.01	0.00
21.07	2.00	0.00	0.00	0.01	0.00	21.08	2.00	0.00	0.00	0.01	0.00
21.09	2.00	0.00	0.00	0.01	0.00	21.10	2.00	0.00	0.00	0.01	0.00
21.11	2.00	0.00	0.00	0.01	0.00	21.12	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.13	2.00	0.00	0.00	0.01	0.00	21.14	2.00	0.00	0.00	0.01	0.00
21.15	2.00	0.00	0.00	0.01	0.00	21.16	2.00	0.00	0.00	0.01	0.00
21.17	2.00	0.00	0.00	0.01	0.00	21.18	2.00	0.00	0.00	0.01	0.00
21.19	2.00	0.00	0.00	0.01	0.00	21.20	2.00	0.00	0.00	0.01	0.00
21.21	2.00	0.00	0.00	0.01	0.00	21.22	2.00	0.00	0.00	0.01	0.00
21.23	2.00	0.00	0.00	0.01	0.00	21.24	2.00	0.00	0.00	0.01	0.00
21.25	2.00	0.00	0.00	0.01	0.00	21.26	2.00	0.00	0.00	0.01	0.00
21.27	0.53	0.00	0.00	0.01	0.00	21.28	0.53	0.00	0.00	0.01	0.00
21.29	0.55	0.00	0.00	0.01	0.00	21.30	0.54	0.00	0.00	0.01	0.00
21.31	0.53	0.00	0.00	0.01	0.00	21.32	0.51	0.00	0.00	0.01	0.00
21.33	0.50	0.00	0.00	0.01	0.00	21.34	0.48	0.00	0.00	0.01	0.00
21.35	0.48	0.00	0.00	0.01	0.00	21.36	0.48	0.00	0.00	0.01	0.00
21.37	0.50	0.00	0.00	0.01	0.00	21.38	0.51	0.00	0.00	0.01	0.00
21.39	0.53	0.00	0.00	0.01	0.00	21.40	0.54	0.00	0.00	0.01	0.00
21.41	0.55	0.00	0.00	0.01	0.00	21.42	0.56	0.00	0.00	0.01	0.00
21.43	0.57	0.00	0.00	0.01	0.00	21.44	0.59	0.00	0.00	0.01	0.00
21.45	0.66	0.00	0.00	0.01	0.00	21.46	0.70	0.00	0.00	0.01	0.00
21.47	0.70	0.00	0.00	0.01	0.00	21.48	0.73	0.00	0.00	0.01	0.00
21.49	0.74	0.00	0.00	0.01	0.00	21.50	0.76	0.00	0.00	0.01	0.00
21.51	0.72	0.00	0.00	0.01	0.00	21.52	0.72	0.00	0.00	0.01	0.00
21.53	0.71	0.00	0.00	0.01	0.00	21.54	0.70	0.00	0.00	0.01	0.00
21.55	0.69	0.00	0.00	0.01	0.00	21.56	0.67	0.00	0.00	0.01	0.00
21.57	0.67	0.00	0.00	0.01	0.00	21.58	0.66	0.00	0.00	0.01	0.00
21.59	0.66	0.00	0.00	0.01	0.00	21.60	0.64	0.00	0.00	0.01	0.00
21.61	0.64	0.00	0.00	0.01	0.00	21.62	0.63	0.00	0.00	0.01	0.00
21.63	0.63	0.00	0.00	0.01	0.00	21.64	0.62	0.00	0.00	0.01	0.00
21.65	2.00	0.00	0.00	0.01	0.00	21.66	0.61	0.00	0.00	0.01	0.00
21.67	0.62	0.00	0.00	0.01	0.00	21.68	0.63	0.00	0.00	0.01	0.00
21.69	0.64	0.00	0.00	0.01	0.00	21.70	0.68	0.00	0.00	0.01	0.00
21.71	0.69	0.00	0.00	0.01	0.00	21.72	0.71	0.00	0.00	0.01	0.00
21.73	0.76	0.00	0.00	0.01	0.00	21.74	0.76	0.00	0.00	0.01	0.00
21.75	0.77	0.00	0.00	0.01	0.00	21.76	0.77	0.00	0.00	0.01	0.00
21.77	0.76	0.00	0.00	0.01	0.00	21.78	0.74	0.00	0.00	0.01	0.00
21.79	0.71	0.00	0.00	0.01	0.00	21.80	0.70	0.00	0.00	0.01	0.00
21.81	0.64	0.00	0.00	0.01	0.00	21.82	0.63	0.00	0.00	0.01	0.00
21.83	0.62	0.00	0.00	0.01	0.00	21.84	0.62	0.00	0.00	0.01	0.00
21.85	0.62	0.00	0.00	0.01	0.00	21.86	2.00	0.00	0.00	0.01	0.00
21.87	2.00	0.00	0.00	0.01	0.00	21.88	2.00	0.00	0.00	0.01	0.00
21.89	2.00	0.00	0.00	0.01	0.00	21.90	2.00	0.00	0.00	0.01	0.00
21.91	2.00	0.00	0.00	0.01	0.00	21.92	2.00	0.00	0.00	0.01	0.00
21.93	0.72	0.00	0.00	0.01	0.00	21.94	0.71	0.00	0.00	0.01	0.00
21.95	0.65	0.00	0.00	0.01	0.00	21.96	0.62	0.00	0.00	0.01	0.00
21.97	2.00	0.00	0.00	0.01	0.00	21.98	2.00	0.00	0.00	0.01	0.00
21.99	2.00	0.00	0.00	0.01	0.00	22.00	2.00	0.00	0.00	0.01	0.00
22.01	2.00	0.00	0.00	0.01	0.00	22.02	2.00	0.00	0.00	0.01	0.00
22.03	2.00	0.00	0.00	0.01	0.00	22.04	2.00	0.00	0.00	0.01	0.00
22.05	2.00	0.00	0.00	0.01	0.00	22.06	2.00	0.00	0.00	0.01	0.00
22.07	2.00	0.00	0.00	0.01	0.00	22.08	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
22.09	2.00	0.00	0.00	0.01	0.00	22.10	2.00	0.00	0.00	0.01	0.00
22.11	2.00	0.00	0.00	0.01	0.00	22.12	2.00	0.00	0.00	0.01	0.00
22.13	2.00	0.00	0.00	0.01	0.00	22.14	2.00	0.00	0.00	0.01	0.00
22.15	2.00	0.00	0.00	0.01	0.00	22.16	2.00	0.00	0.00	0.01	0.00
22.17	2.00	0.00	0.00	0.01	0.00	22.18	2.00	0.00	0.00	0.01	0.00
22.19	2.00	0.00	0.00	0.01	0.00	22.20	2.00	0.00	0.00	0.01	0.00
22.21	2.00	0.00	0.00	0.01	0.00	22.22	2.00	0.00	0.00	0.01	0.00
22.23	2.00	0.00	0.00	0.01	0.00	22.24	2.00	0.00	0.00	0.01	0.00
22.25	2.00	0.00	0.00	0.01	0.00	22.26	2.00	0.00	0.00	0.01	0.00
22.27	2.00	0.00	0.00	0.01	0.00	22.28	2.00	0.00	0.00	0.01	0.00
22.29	2.00	0.00	0.00	0.01	0.00	22.30	2.00	0.00	0.00	0.01	0.00
22.31	2.00	0.00	0.00	0.01	0.00	22.32	2.00	0.00	0.00	0.01	0.00
22.33	2.00	0.00	0.00	0.01	0.00	22.34	2.00	0.00	0.00	0.01	0.00
22.35	2.00	0.00	0.00	0.01	0.00	22.36	2.00	0.00	0.00	0.01	0.00
22.37	2.00	0.00	0.00	0.01	0.00	22.38	2.00	0.00	0.00	0.01	0.00
22.39	2.00	0.00	0.00	0.01	0.00	22.40	2.00	0.00	0.00	0.01	0.00
22.41	2.00	0.00	0.00	0.01	0.00	22.42	2.00	0.00	0.00	0.01	0.00
22.43	2.00	0.00	0.00	0.01	0.00	22.44	2.00	0.00	0.00	0.01	0.00
22.45	2.00	0.00	0.00	0.01	0.00	22.46	2.00	0.00	0.00	0.01	0.00
22.47	2.00	0.00	0.00	0.01	0.00	22.48	2.00	0.00	0.00	0.01	0.00
22.49	2.00	0.00	0.00	0.01	0.00	22.50	2.00	0.00	0.00	0.01	0.00
22.51	2.00	0.00	0.00	0.01	0.00	22.52	2.00	0.00	0.00	0.01	0.00
22.53	2.00	0.00	0.00	0.01	0.00	22.54	2.00	0.00	0.00	0.01	0.00
22.55	2.00	0.00	0.00	0.01	0.00	22.56	2.00	0.00	0.00	0.01	0.00
22.57	2.00	0.00	0.00	0.01	0.00	22.58	2.00	0.00	0.00	0.01	0.00
22.59	2.00	0.00	0.00	0.01	0.00	22.60	2.00	0.00	0.00	0.01	0.00
22.61	2.00	0.00	0.00	0.01	0.00	22.62	2.00	0.00	0.00	0.01	0.00
22.63	2.00	0.00	0.00	0.01	0.00	22.64	2.00	0.00	0.00	0.01	0.00
22.65	2.00	0.00	0.00	0.01	0.00	22.66	2.00	0.00	0.00	0.01	0.00
22.67	2.00	0.00	0.00	0.01	0.00	22.68	2.00	0.00	0.00	0.01	0.00
22.69	2.00	0.00	0.00	0.01	0.00	22.70	2.00	0.00	0.00	0.01	0.00
22.71	2.00	0.00	0.00	0.01	0.00	22.72	2.00	0.00	0.00	0.01	0.00
22.73	2.00	0.00	0.00	0.01	0.00	22.74	2.00	0.00	0.00	0.01	0.00
22.75	2.00	0.00	0.00	0.01	0.00	22.76	2.00	0.00	0.00	0.01	0.00
22.77	2.00	0.00	0.00	0.01	0.00	22.78	2.00	0.00	0.00	0.01	0.00
22.79	2.00	0.00	0.00	0.01	0.00	22.80	2.00	0.00	0.00	0.01	0.00
22.81	2.00	0.00	0.00	0.01	0.00	22.82	2.00	0.00	0.00	0.01	0.00
22.83	2.00	0.00	0.00	0.01	0.00	22.84	2.00	0.00	0.00	0.01	0.00
22.85	2.00	0.00	0.00	0.01	0.00	22.86	2.00	0.00	0.00	0.01	0.00
22.87	2.00	0.00	0.00	0.01	0.00	22.88	2.00	0.00	0.00	0.01	0.00
22.89	2.00	0.00	0.00	0.01	0.00	22.90	2.00	0.00	0.00	0.01	0.00
22.91	2.00	0.00	0.00	0.01	0.00	22.92	2.00	0.00	0.00	0.01	0.00
22.93	2.00	0.00	0.00	0.01	0.00	22.94	2.00	0.00	0.00	0.01	0.00
22.95	2.00	0.00	0.00	0.01	0.00	22.96	2.00	0.00	0.00	0.01	0.00
22.97	2.00	0.00	0.00	0.01	0.00	22.98	2.00	0.00	0.00	0.01	0.00
22.99	2.00	0.00	0.00	0.01	0.00	23.00	2.00	0.00	0.00	0.01	0.00
23.01	2.00	0.00	0.00	0.01	0.00	23.02	2.00	0.00	0.00	0.01	0.00
23.03	2.00	0.00	0.00	0.01	0.00	23.04	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.05	2.00	0.00	0.00	0.01	0.00	23.06	2.00	0.00	0.00	0.01	0.00
23.07	2.00	0.00	0.00	0.01	0.00	23.08	2.00	0.00	0.00	0.01	0.00
23.09	2.00	0.00	0.00	0.01	0.00	23.10	2.00	0.00	0.00	0.01	0.00
23.11	2.00	0.00	0.00	0.01	0.00	23.12	2.00	0.00	0.00	0.01	0.00
23.13	2.00	0.00	0.00	0.01	0.00	23.14	2.00	0.00	0.00	0.01	0.00
23.15	2.00	0.00	0.00	0.01	0.00	23.16	2.00	0.00	0.00	0.01	0.00
23.17	2.00	0.00	0.00	0.01	0.00	23.18	2.00	0.00	0.00	0.01	0.00
23.19	2.00	0.00	0.00	0.01	0.00	23.20	2.00	0.00	0.00	0.01	0.00
23.21	2.00	0.00	0.00	0.01	0.00	23.22	2.00	0.00	0.00	0.01	0.00
23.23	2.00	0.00	0.00	0.01	0.00	23.24	2.00	0.00	0.00	0.01	0.00
23.25	2.00	0.00	0.00	0.01	0.00	23.26	2.00	0.00	0.00	0.01	0.00
23.27	2.00	0.00	0.00	0.01	0.00	23.28	2.00	0.00	0.00	0.01	0.00
23.29	2.00	0.00	0.00	0.01	0.00	23.30	2.00	0.00	0.00	0.01	0.00
23.31	2.00	0.00	0.00	0.01	0.00	23.32	2.00	0.00	0.00	0.01	0.00
23.33	2.00	0.00	0.00	0.01	0.00	23.34	2.00	0.00	0.00	0.01	0.00
23.35	2.00	0.00	0.00	0.01	0.00	23.36	2.00	0.00	0.00	0.01	0.00
23.37	2.00	0.00	0.00	0.01	0.00	23.38	2.00	0.00	0.00	0.01	0.00
23.39	2.00	0.00	0.00	0.01	0.00	23.40	2.00	0.00	0.00	0.01	0.00
23.41	2.00	0.00	0.00	0.01	0.00	23.42	2.00	0.00	0.00	0.01	0.00
23.43	2.00	0.00	0.00	0.01	0.00	23.44	2.00	0.00	0.00	0.01	0.00
23.45	2.00	0.00	0.00	0.01	0.00	23.46	2.00	0.00	0.00	0.01	0.00
23.47	2.00	0.00	0.00	0.01	0.00	23.48	2.00	0.00	0.00	0.01	0.00
23.49	2.00	0.00	0.00	0.01	0.00	23.50	2.00	0.00	0.00	0.01	0.00
23.51	2.00	0.00	0.00	0.01	0.00	23.52	2.00	0.00	0.00	0.01	0.00
23.53	2.00	0.00	0.00	0.01	0.00	23.54	2.00	0.00	0.00	0.01	0.00
23.55	2.00	0.00	0.00	0.01	0.00	23.56	2.00	0.00	0.00	0.01	0.00
23.57	2.00	0.00	0.00	0.01	0.00	23.58	2.00	0.00	0.00	0.01	0.00
23.59	2.00	0.00	0.00	0.01	0.00	23.60	2.00	0.00	0.00	0.01	0.00
23.61	2.00	0.00	0.00	0.01	0.00	23.62	2.00	0.00	0.00	0.01	0.00
23.63	2.00	0.00	0.00	0.01	0.00	23.64	2.00	0.00	0.00	0.01	0.00
23.65	2.00	0.00	0.00	0.01	0.00	23.66	2.00	0.00	0.00	0.01	0.00
23.67	2.00	0.00	0.00	0.01	0.00	23.68	2.00	0.00	0.00	0.01	0.00
23.69	2.00	0.00	0.00	0.01	0.00	23.70	2.00	0.00	0.00	0.01	0.00
23.71	2.00	0.00	0.00	0.01	0.00	23.72	2.00	0.00	0.00	0.01	0.00
23.73	2.00	0.00	0.00	0.01	0.00	23.74	2.00	0.00	0.00	0.01	0.00
23.75	2.00	0.00	0.00	0.01	0.00	23.76	2.00	0.00	0.00	0.01	0.00
23.77	2.00	0.00	0.00	0.01	0.00	23.78	2.00	0.00	0.00	0.01	0.00
23.79	2.00	0.00	0.00	0.01	0.00	23.80	2.00	0.00	0.00	0.01	0.00
23.81	2.00	0.00	0.00	0.01	0.00	23.82	2.00	0.00	0.00	0.01	0.00
23.83	2.00	0.00	0.00	0.01	0.00	23.84	2.00	0.00	0.00	0.01	0.00
23.85	2.00	0.00	0.00	0.01	0.00	23.86	2.00	0.00	0.00	0.01	0.00
23.87	2.00	0.00	0.00	0.01	0.00	23.88	2.00	0.00	0.00	0.01	0.00
23.89	2.00	0.00	0.00	0.01	0.00	23.90	2.00	0.00	0.00	0.01	0.00
23.91	2.00	0.00	0.00	0.01	0.00	23.92	2.00	0.00	0.00	0.01	0.00
23.93	2.00	0.00	0.00	0.01	0.00	23.94	2.00	0.00	0.00	0.01	0.00
23.95	2.00	0.00	0.00	0.01	0.00	23.96	2.00	0.00	0.00	0.01	0.00
23.97	2.00	0.00	0.00	0.01	0.00	23.98	2.00	0.00	0.00	0.01	0.00
23.99	2.00	0.00	0.00	0.01	0.00	24.00	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.01	2.00	0.00	0.00	0.01	0.00	24.02	2.00	0.00	0.00	0.01	0.00
24.03	2.00	0.00	0.00	0.01	0.00	24.04	2.00	0.00	0.00	0.01	0.00
24.05	2.00	0.00	0.00	0.01	0.00	24.06	2.00	0.00	0.00	0.01	0.00
24.07	2.00	0.00	0.00	0.01	0.00	24.08	2.00	0.00	0.00	0.01	0.00
24.09	2.00	0.00	0.00	0.01	0.00	24.10	2.00	0.00	0.00	0.01	0.00
24.11	2.00	0.00	0.00	0.01	0.00	24.12	2.00	0.00	0.00	0.01	0.00
24.13	2.00	0.00	0.00	0.01	0.00	24.14	2.00	0.00	0.00	0.01	0.00
24.15	2.00	0.00	0.00	0.01	0.00	24.16	2.00	0.00	0.00	0.01	0.00
24.17	2.00	0.00	0.00	0.01	0.00	24.18	2.00	0.00	0.00	0.01	0.00
24.19	2.00	0.00	0.00	0.01	0.00	24.20	2.00	0.00	0.00	0.01	0.00
24.21	2.00	0.00	0.00	0.01	0.00	24.22	2.00	0.00	0.00	0.01	0.00
24.23	2.00	0.00	0.00	0.01	0.00	24.24	2.00	0.00	0.00	0.01	0.00
24.25	2.00	0.00	0.00	0.01	0.00	24.26	2.00	0.00	0.00	0.01	0.00
24.27	2.00	0.00	0.00	0.01	0.00	24.28	2.00	0.00	0.00	0.01	0.00
24.29	2.00	0.00	0.00	0.01	0.00	24.30	2.00	0.00	0.00	0.01	0.00
24.31	2.00	0.00	0.00	0.01	0.00	24.32	2.00	0.00	0.00	0.01	0.00
24.33	2.00	0.00	0.00	0.01	0.00	24.34	2.00	0.00	0.00	0.01	0.00
24.35	2.00	0.00	0.00	0.01	0.00	24.36	2.00	0.00	0.00	0.01	0.00
24.37	2.00	0.00	0.00	0.01	0.00	24.38	2.00	0.00	0.00	0.01	0.00
24.39	2.00	0.00	0.00	0.01	0.00	24.40	2.00	0.00	0.00	0.01	0.00
24.41	2.00	0.00	0.00	0.01	0.00	24.42	2.00	0.00	0.00	0.01	0.00
24.43	2.00	0.00	0.00	0.01	0.00	24.44	2.00	0.00	0.00	0.01	0.00
24.45	2.00	0.00	0.00	0.01	0.00	24.46	2.00	0.00	0.00	0.01	0.00
24.47	2.00	0.00	0.00	0.01	0.00	24.48	2.00	0.00	0.00	0.01	0.00
24.49	2.00	0.00	0.00	0.01	0.00	24.50	2.00	0.00	0.00	0.01	0.00
24.51	2.00	0.00	0.00	0.01	0.00	24.52	2.00	0.00	0.00	0.01	0.00
24.53	2.00	0.00	0.00	0.01	0.00	24.54	2.00	0.00	0.00	0.01	0.00
24.55	2.00	0.00	0.00	0.01	0.00	24.56	2.00	0.00	0.00	0.01	0.00
24.57	2.00	0.00	0.00	0.01	0.00	24.58	2.00	0.00	0.00	0.01	0.00
24.59	2.00	0.00	0.00	0.01	0.00	24.60	2.00	0.00	0.00	0.01	0.00
24.61	2.00	0.00	0.00	0.01	0.00	24.62	2.00	0.00	0.00	0.01	0.00
24.63	2.00	0.00	0.00	0.01	0.00	24.64	2.00	0.00	0.00	0.01	0.00
24.65	0.63	0.00	0.00	0.01	0.00	24.66	0.65	0.00	0.00	0.01	0.00
24.67	0.67	0.00	0.00	0.01	0.00	24.68	0.66	0.00	0.00	0.01	0.00
24.69	0.65	0.00	0.00	0.01	0.00	24.70	0.64	0.00	0.00	0.01	0.00
24.71	0.63	0.00	0.00	0.01	0.00	24.72	2.00	0.00	0.00	0.01	0.00
24.73	2.00	0.00	0.00	0.01	0.00	24.74	2.00	0.00	0.00	0.01	0.00
24.75	2.00	0.00	0.00	0.01	0.00	24.76	2.00	0.00	0.00	0.01	0.00
24.77	2.00	0.00	0.00	0.01	0.00	24.78	2.00	0.00	0.00	0.01	0.00
24.79	2.00	0.00	0.00	0.01	0.00	24.80	2.00	0.00	0.00	0.01	0.00
24.81	2.00	0.00	0.00	0.01	0.00	24.82	2.00	0.00	0.00	0.01	0.00
24.83	2.00	0.00	0.00	0.01	0.00	24.84	2.00	0.00	0.00	0.01	0.00
24.85	2.00	0.00	0.00	0.01	0.00	24.86	2.00	0.00	0.00	0.01	0.00
24.87	2.00	0.00	0.00	0.01	0.00	24.88	2.00	0.00	0.00	0.01	0.00
24.89	2.00	0.00	0.00	0.01	0.00	24.90	2.00	0.00	0.00	0.01	0.00
24.91	2.00	0.00	0.00	0.01	0.00	24.92	2.00	0.00	0.00	0.01	0.00
24.93	2.00	0.00	0.00	0.01	0.00	24.94	2.00	0.00	0.00	0.01	0.00
24.95	0.77	0.00	0.00	0.01	0.00	24.96	0.78	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.97	0.80	0.00	0.00	0.01	0.00	24.98	0.81	0.00	0.00	0.01	0.00
24.99	0.82	0.00	0.00	0.01	0.00	25.00	0.82	0.00	0.00	0.01	0.00
25.01	0.82	0.00	0.00	0.01	0.00	25.02	0.81	0.00	0.00	0.01	0.00
25.03	0.79	0.00	0.00	0.01	0.00	25.04	0.78	0.00	0.00	0.01	0.00
25.05	0.78	0.00	0.00	0.01	0.00	25.06	0.75	0.00	0.00	0.01	0.00
25.07	0.73	0.00	0.00	0.01	0.00	25.08	0.73	0.00	0.00	0.01	0.00
25.09	0.64	0.00	0.00	0.01	0.00	25.10	2.00	0.00	0.00	0.01	0.00
25.11	2.00	0.00	0.00	0.01	0.00	25.12	2.00	0.00	0.00	0.01	0.00
25.13	2.00	0.00	0.00	0.01	0.00	25.14	2.00	0.00	0.00	0.01	0.00
25.15	0.74	0.00	0.00	0.01	0.00	25.16	0.86	0.00	0.00	0.01	0.00
25.17	0.90	0.00	0.00	0.01	0.00	25.18	0.95	0.00	0.00	0.01	0.00
25.19	1.00	0.00	0.00	0.01	0.00	25.20	1.12	0.00	0.00	0.01	0.00
25.21	1.14	0.00	0.00	0.01	0.00	25.22	1.17	0.00	0.00	0.01	0.00
25.23	1.14	0.00	0.00	0.01	0.00	25.24	1.09	0.00	0.00	0.01	0.00
25.25	1.01	0.00	0.00	0.01	0.00	25.26	0.94	0.00	0.00	0.01	0.00
25.27	0.89	0.00	0.00	0.01	0.00	25.28	0.88	0.00	0.00	0.01	0.00
25.29	0.74	0.00	0.00	0.01	0.00	25.30	0.74	0.00	0.00	0.01	0.00
25.31	0.66	0.00	0.00	0.01	0.00	25.32	0.67	0.00	0.00	0.01	0.00
25.33	0.71	0.00	0.00	0.01	0.00	25.34	0.74	0.00	0.00	0.01	0.00
25.35	0.76	0.00	0.00	0.01	0.00	25.36	0.78	0.00	0.00	0.01	0.00
25.37	0.82	0.00	0.00	0.01	0.00	25.38	0.83	0.00	0.00	0.01	0.00
25.39	0.85	0.00	0.00	0.01	0.00	25.40	0.87	0.00	0.00	0.01	0.00

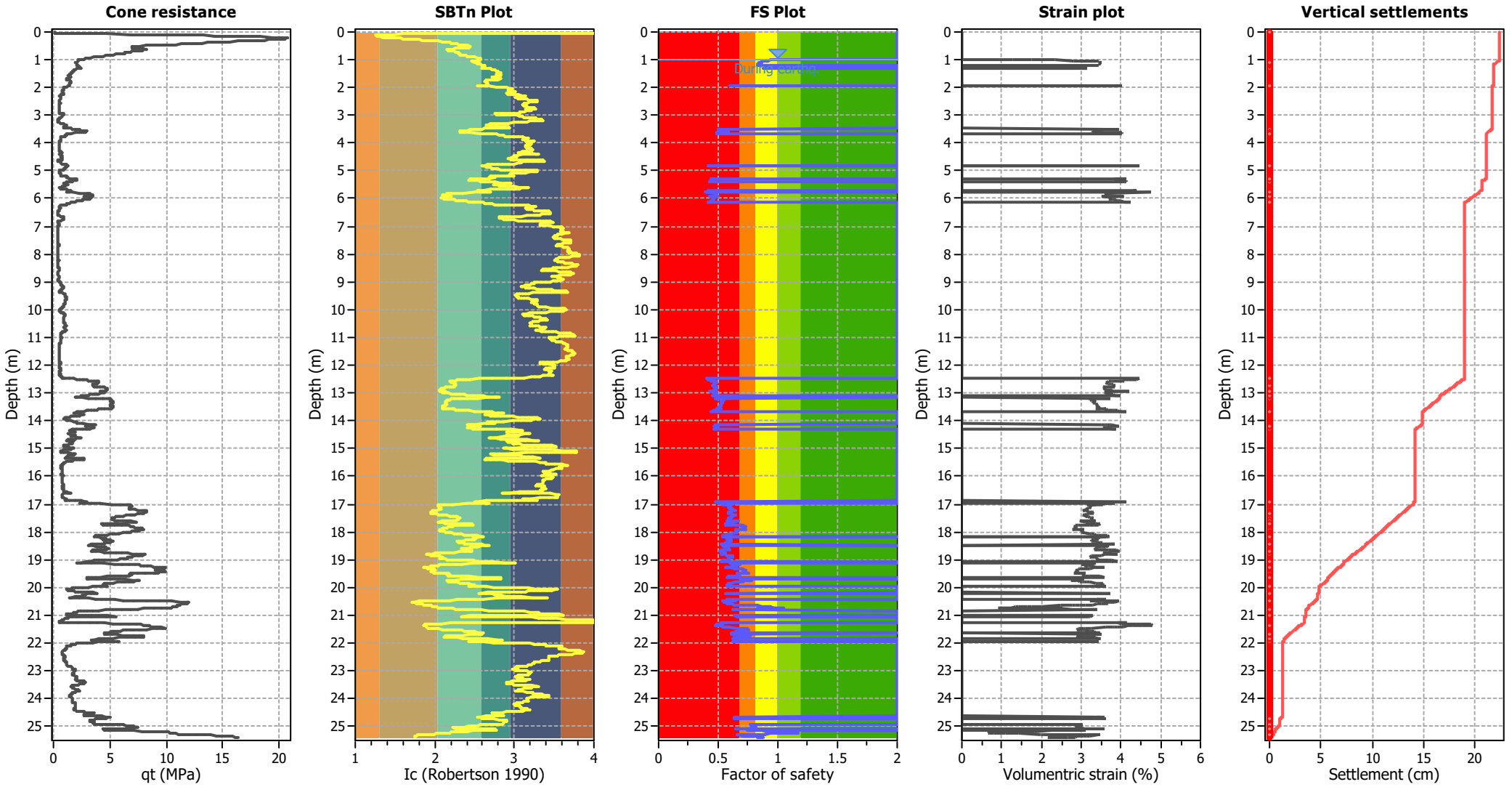
Overall liquefaction potential: 6.18

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

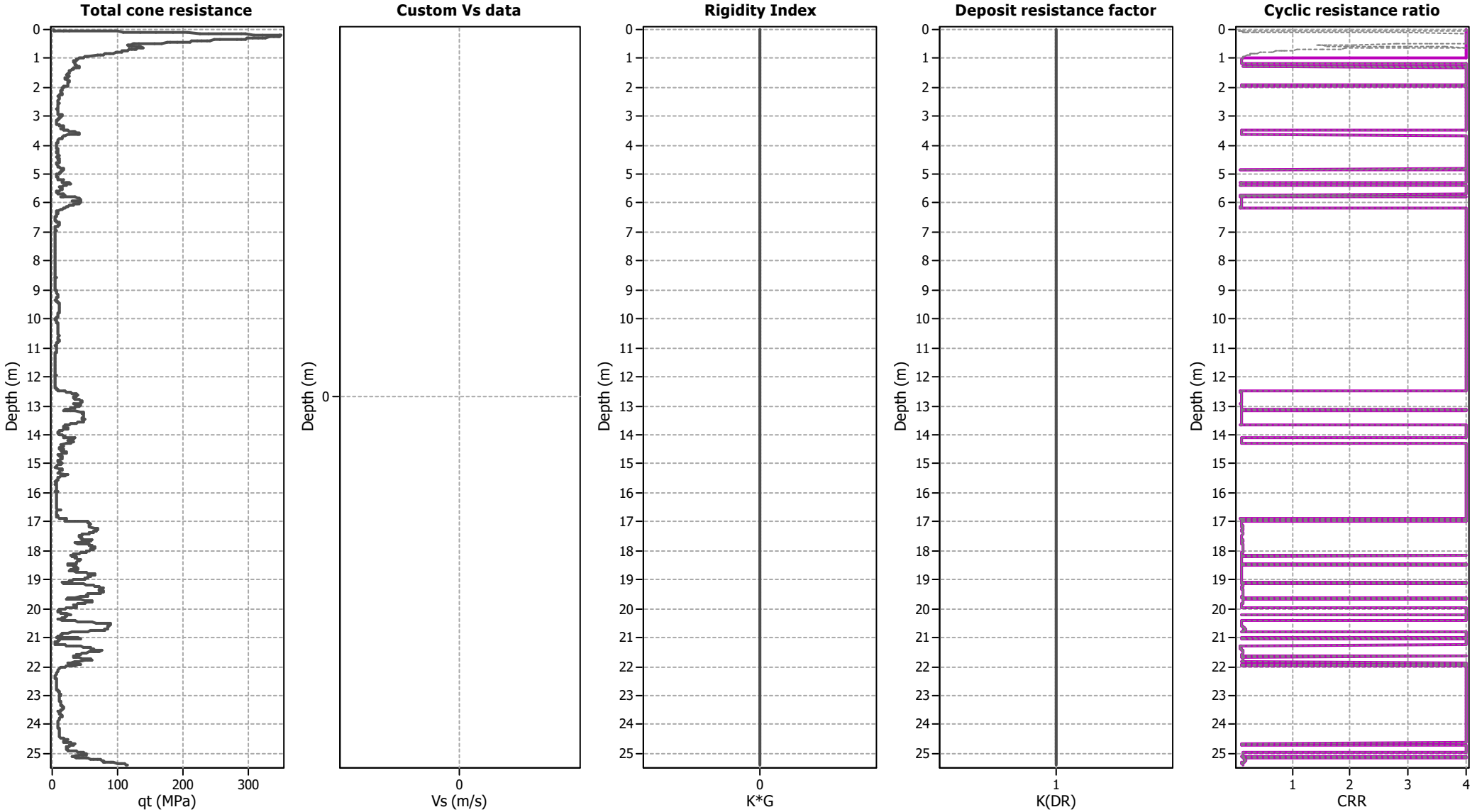
Estimation of post-earthquake settlements



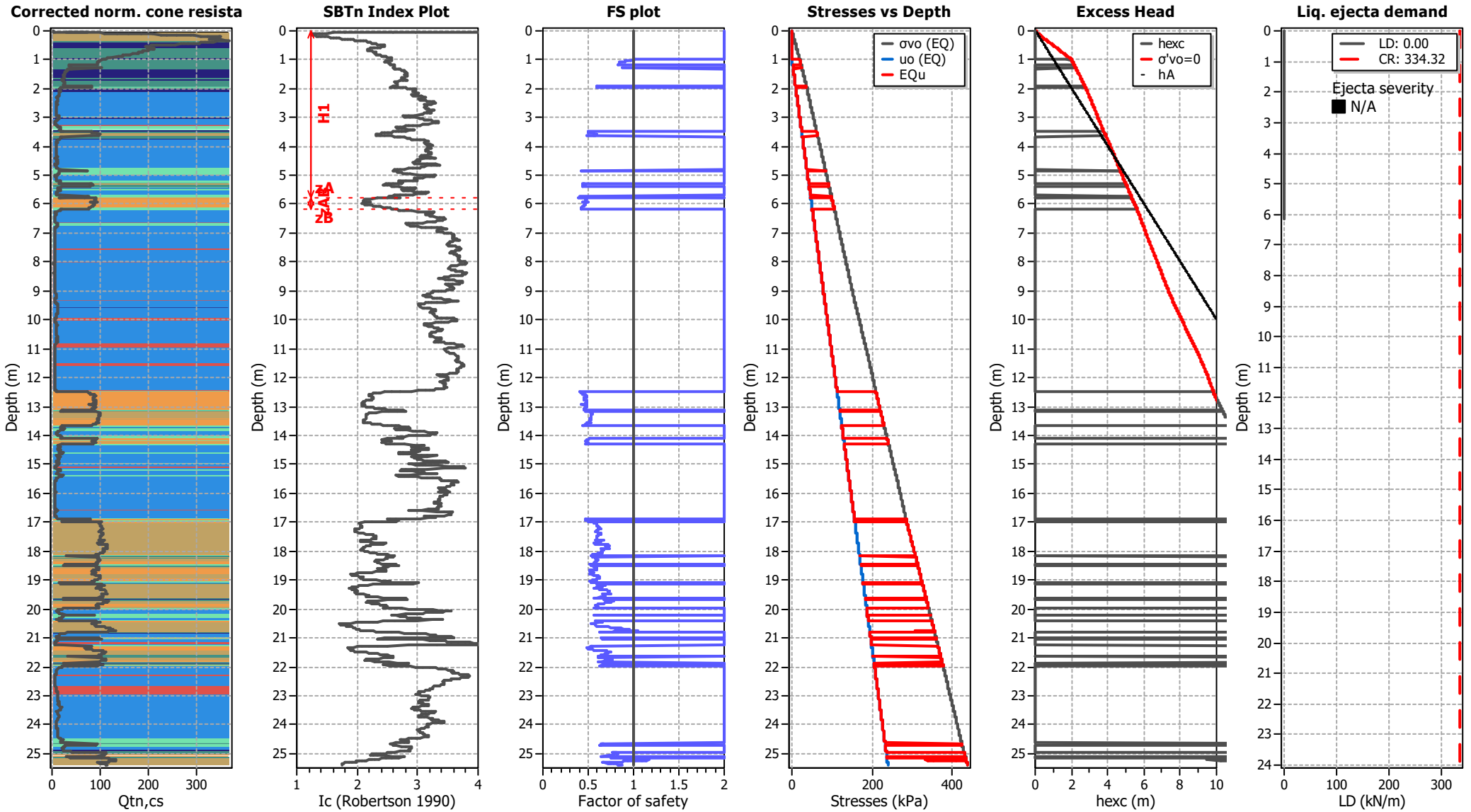
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



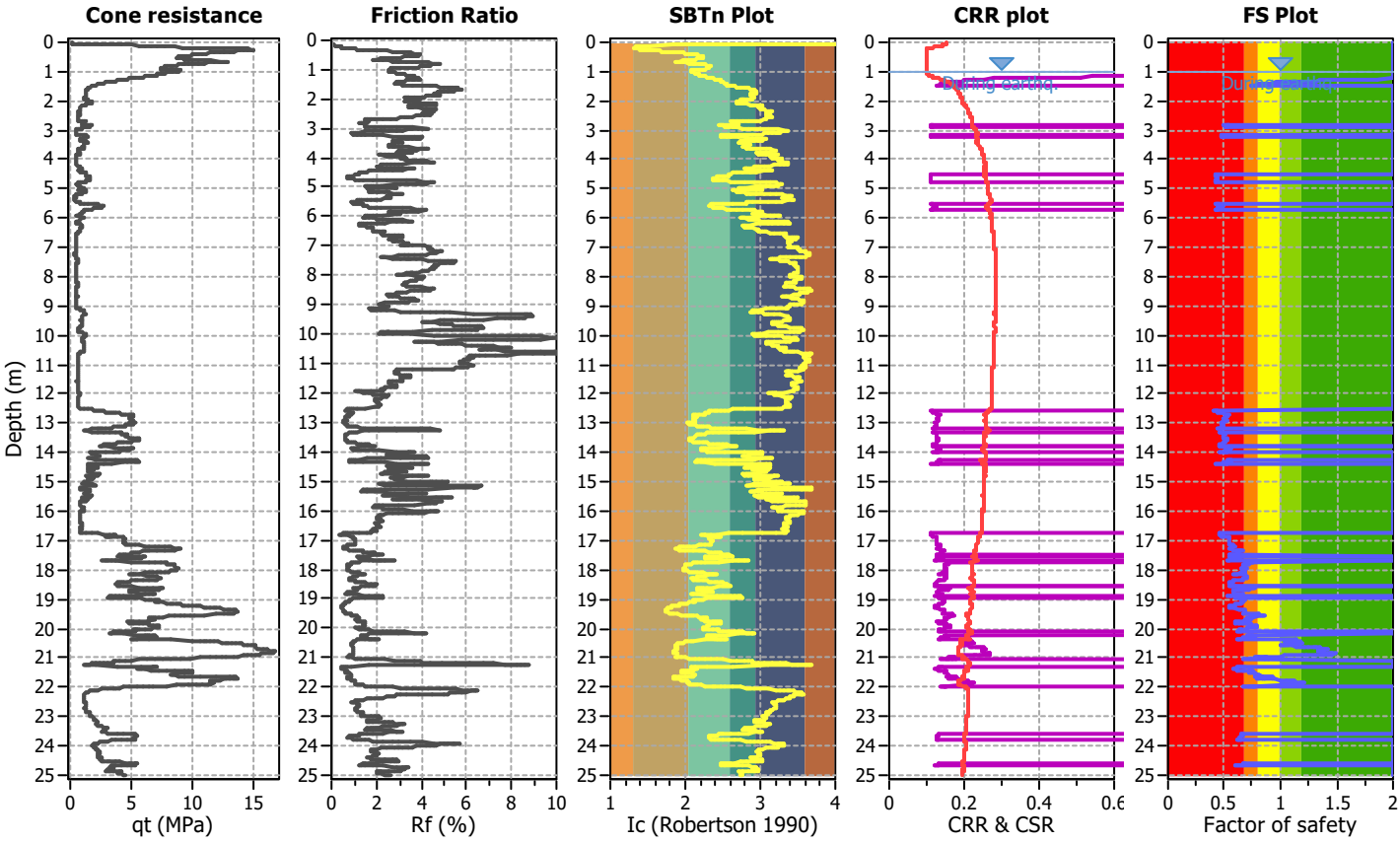
LIQUEFACTION ANALYSIS REPORT

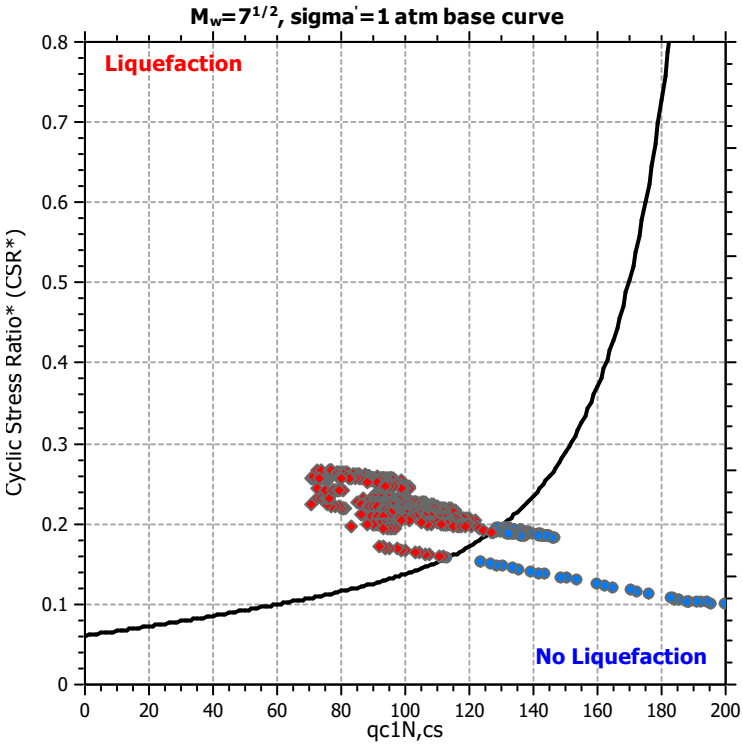
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,22**

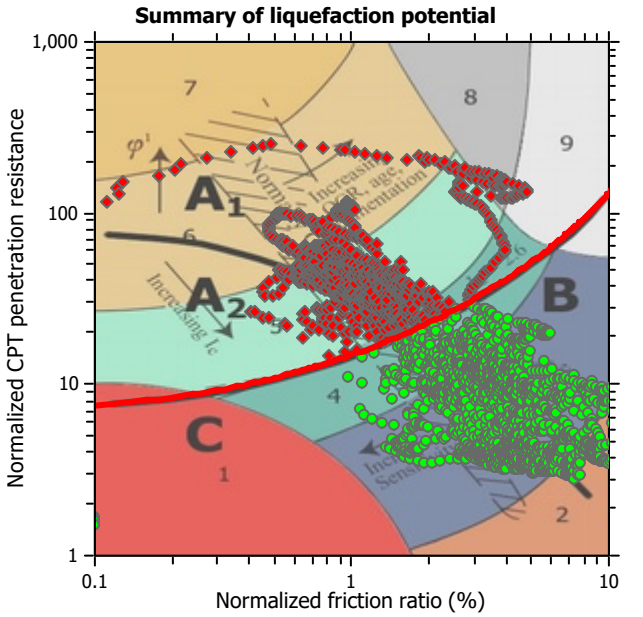
CPT file : 039001P208CPTU216

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.22	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

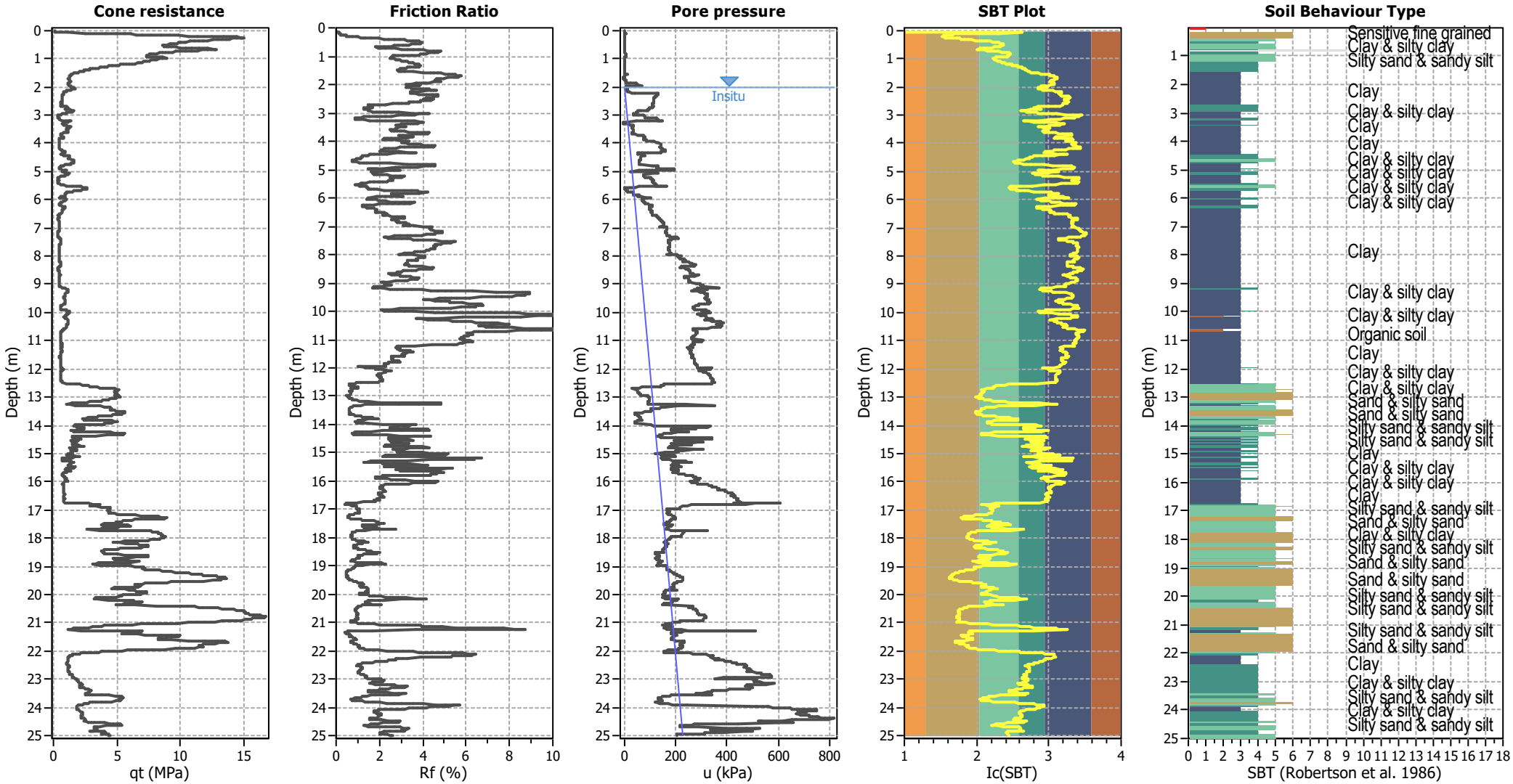






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



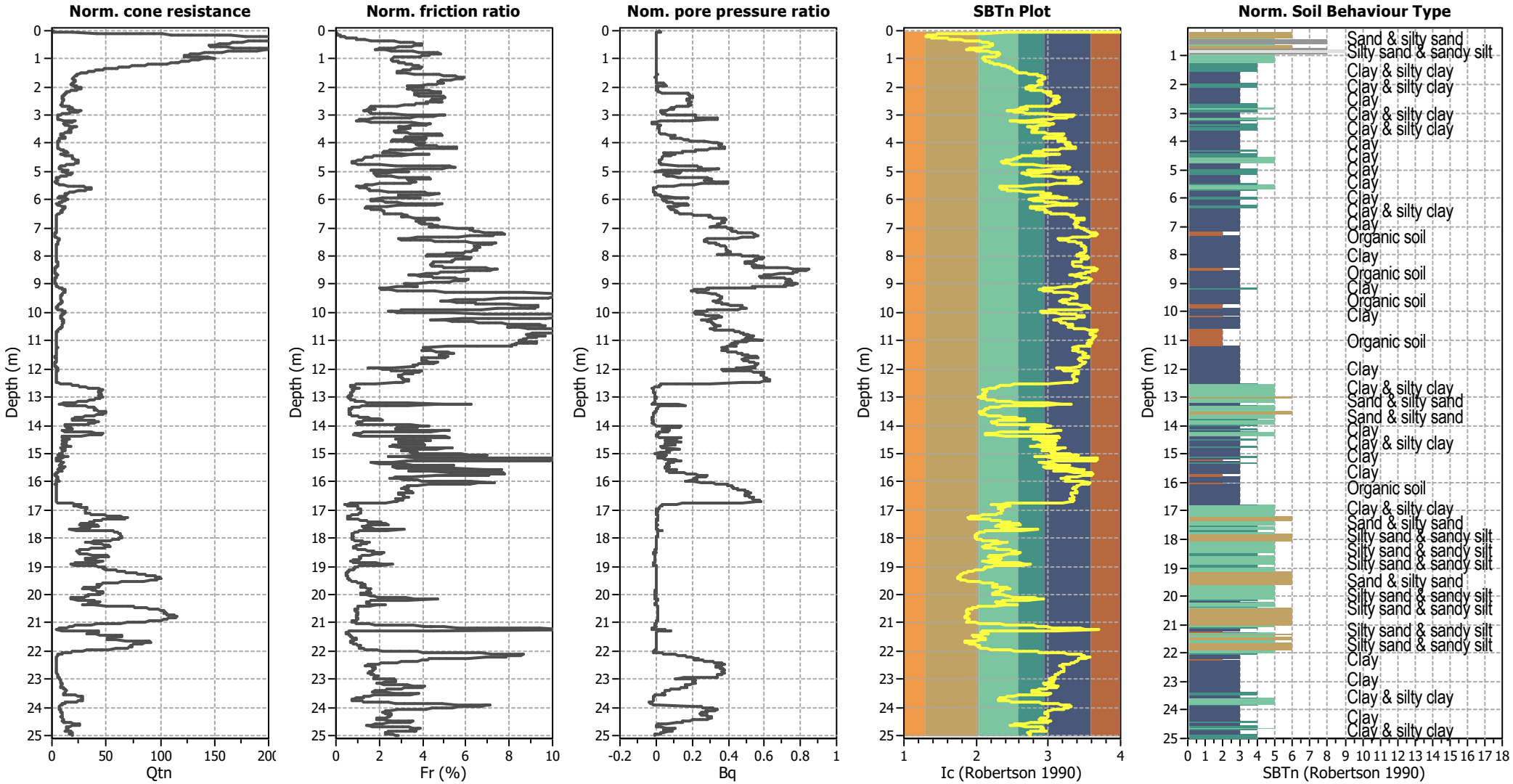
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



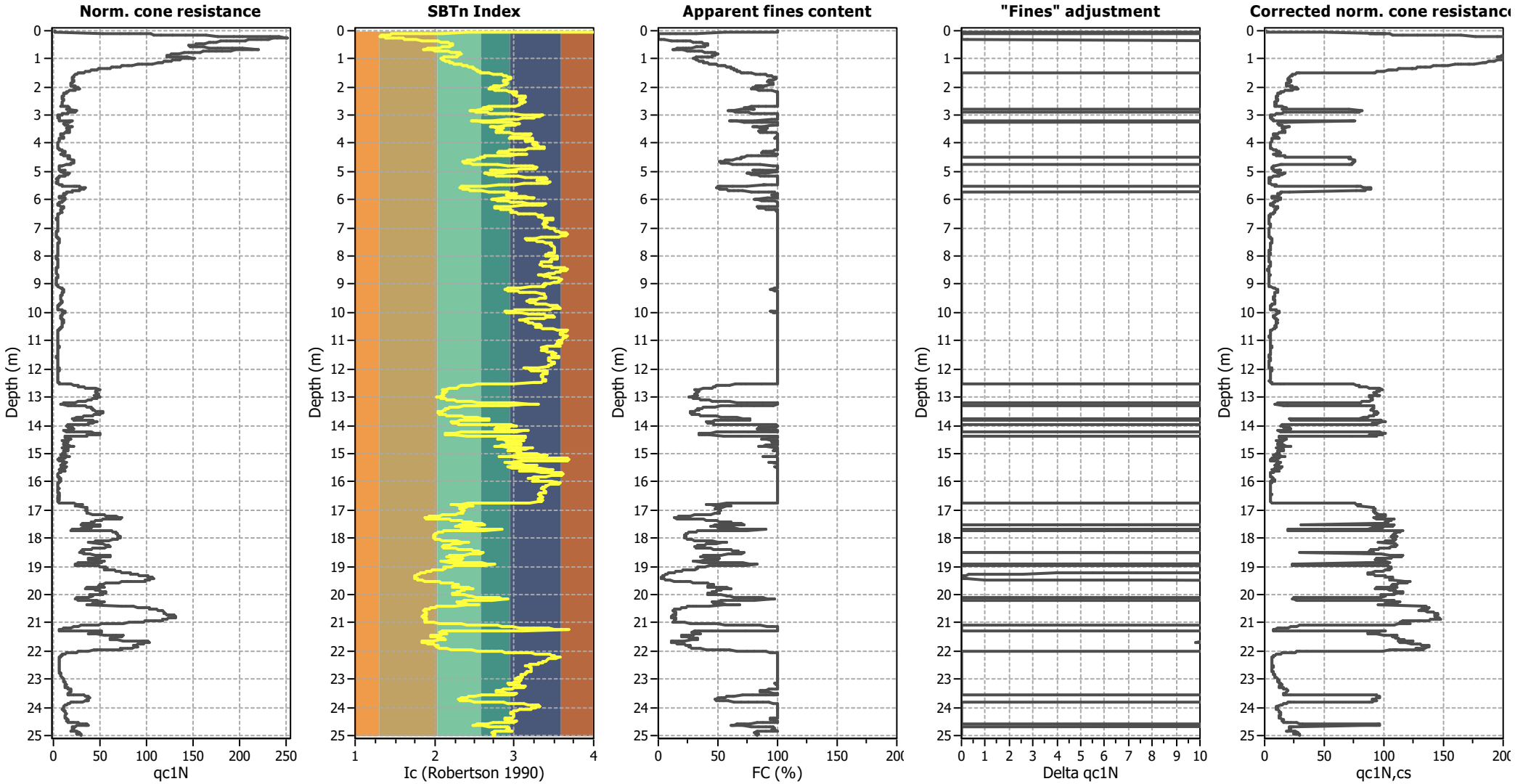
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

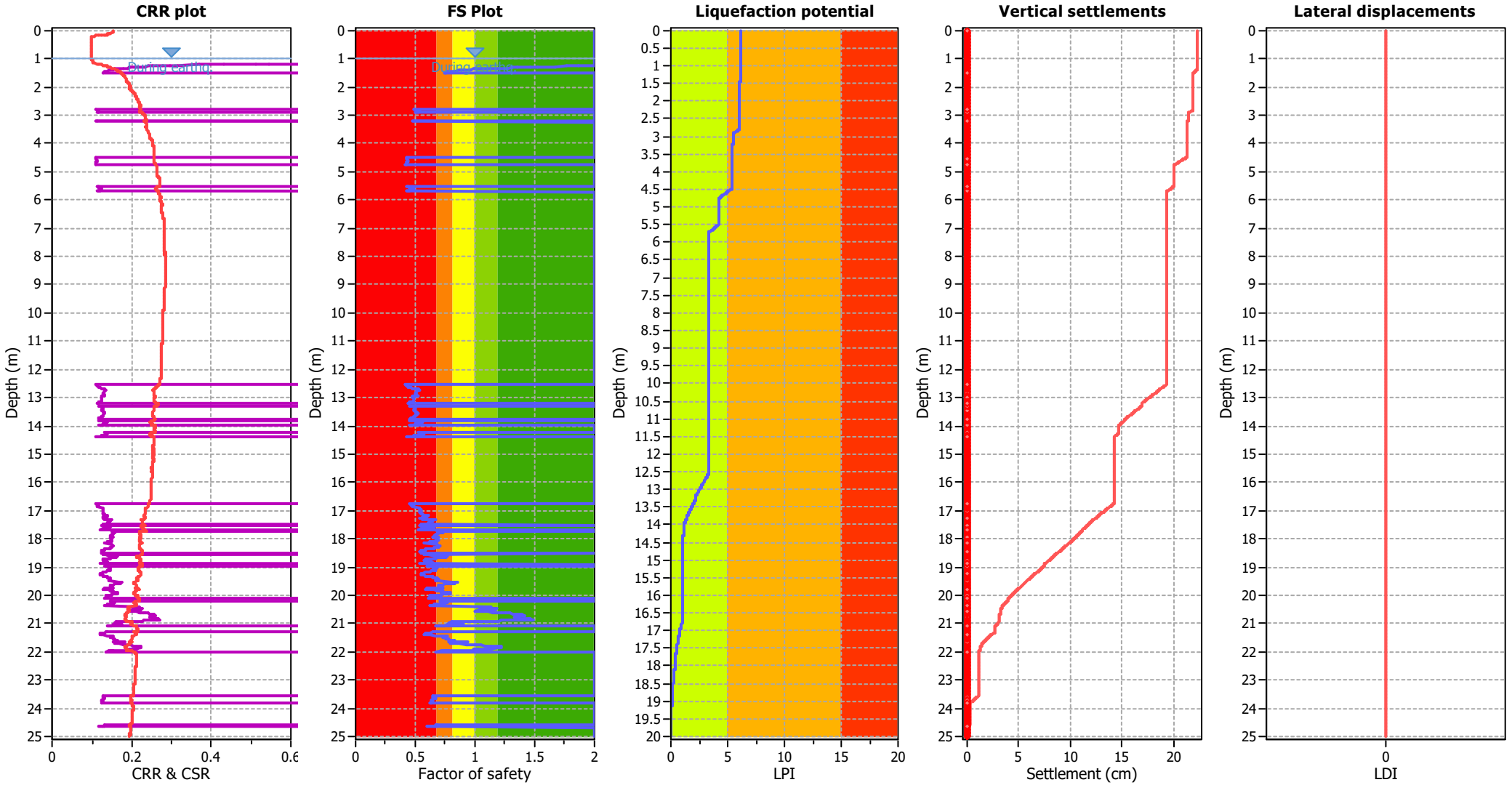
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

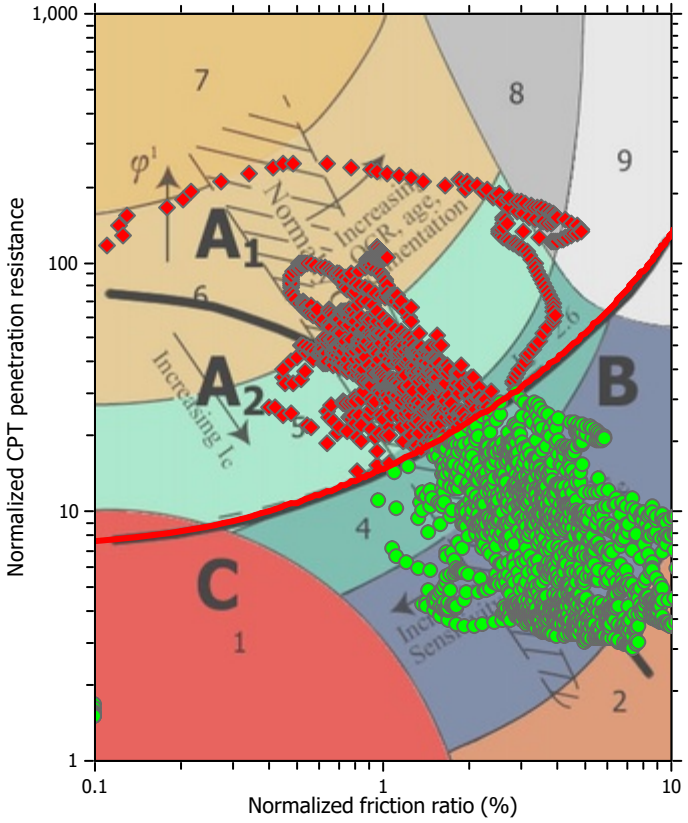
F.S. color scheme

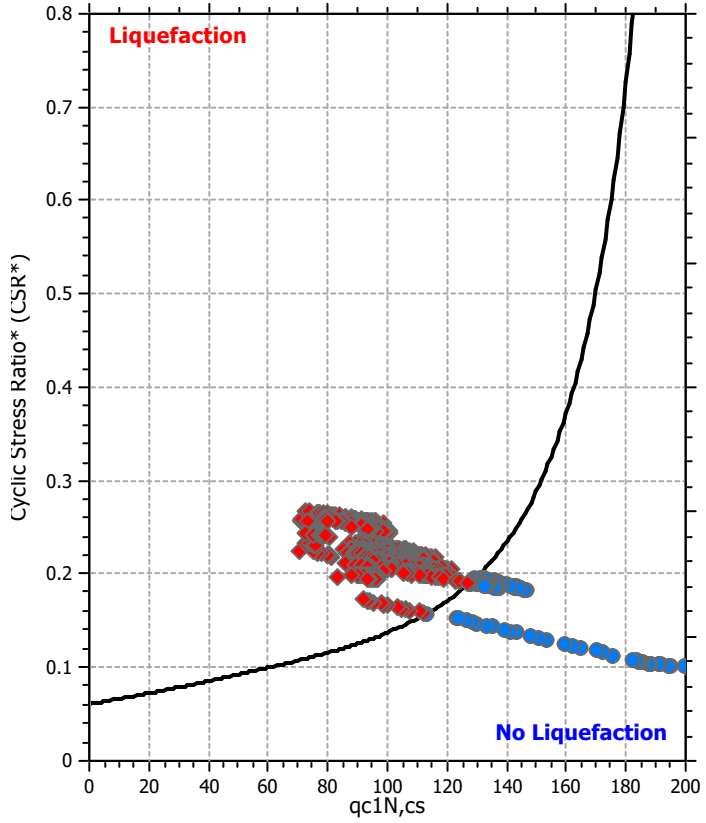
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

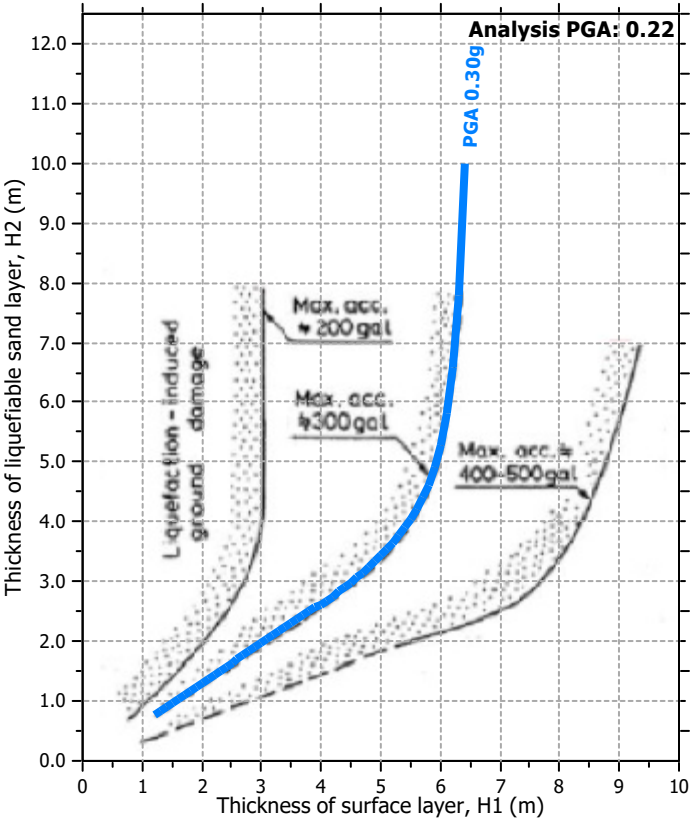
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



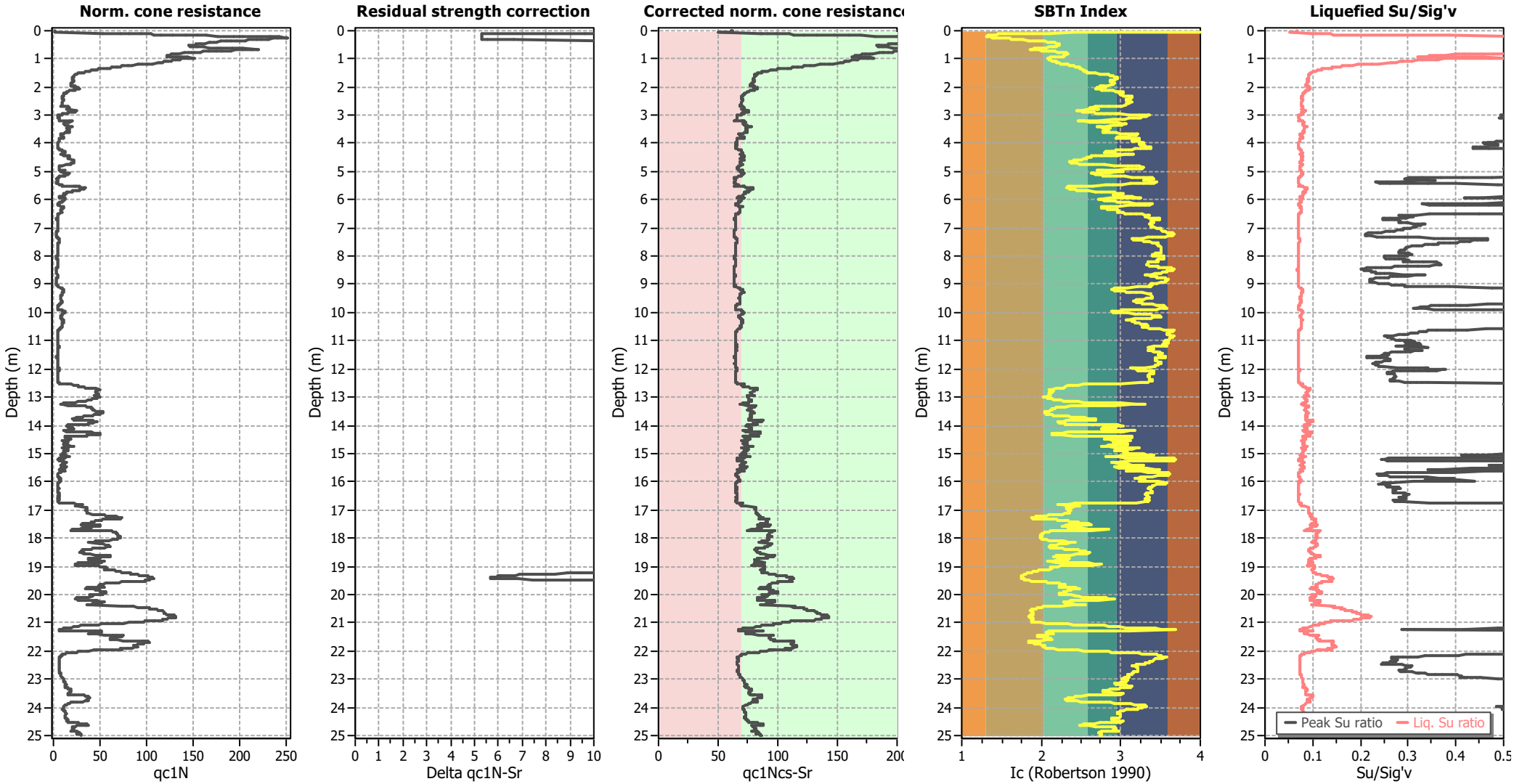




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.22	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.01	2.00	0.00	0.00	0.01	0.00	0.02	2.00	0.00	0.00	0.01	0.00
0.03	2.00	0.00	0.00	0.01	0.00	0.04	2.00	0.00	0.00	0.01	0.00
0.05	2.00	0.00	0.00	0.01	0.00	0.06	2.00	0.00	0.00	0.01	0.00
0.07	2.00	0.00	0.00	0.01	0.00	0.08	2.00	0.00	0.00	0.01	0.00
0.09	2.00	0.00	0.00	0.01	0.00	0.10	2.00	0.00	0.00	0.01	0.00
0.11	2.00	0.00	0.00	0.01	0.00	0.12	2.00	0.00	0.00	0.01	0.00
0.13	2.00	0.00	0.00	0.01	0.00	0.14	2.00	0.00	0.00	0.01	0.00
0.15	2.00	0.00	0.00	0.01	0.00	0.16	2.00	0.00	0.00	0.01	0.00
0.17	2.00	0.00	0.00	0.01	0.00	0.18	2.00	0.00	0.00	0.01	0.00
0.19	2.00	0.00	0.00	0.01	0.00	0.20	2.00	0.00	0.00	0.01	0.00
0.21	2.00	0.00	0.00	0.01	0.00	0.22	2.00	0.00	0.00	0.01	0.00
0.23	2.00	0.00	0.00	0.01	0.00	0.24	2.00	0.00	0.00	0.01	0.00
0.25	2.00	0.00	0.00	0.01	0.00	0.26	2.00	0.00	0.00	0.01	0.00
0.27	2.00	0.00	0.00	0.01	0.00	0.28	2.00	0.00	0.00	0.01	0.00
0.29	2.00	0.00	0.00	0.01	0.00	0.30	2.00	0.00	0.00	0.01	0.00
0.31	2.00	0.00	0.00	0.01	0.00	0.32	2.00	0.00	0.00	0.01	0.00
0.33	2.00	0.00	0.00	0.01	0.00	0.34	2.00	0.00	0.00	0.01	0.00
0.35	2.00	0.00	0.00	0.01	0.00	0.36	2.00	0.00	0.00	0.01	0.00
0.37	2.00	0.00	0.00	0.01	0.00	0.38	2.00	0.00	0.00	0.01	0.00
0.39	2.00	0.00	0.00	0.01	0.00	0.40	2.00	0.00	0.00	0.01	0.00
0.41	2.00	0.00	0.00	0.01	0.00	0.42	2.00	0.00	0.00	0.01	0.00
0.43	2.00	0.00	0.00	0.01	0.00	0.44	2.00	0.00	0.00	0.01	0.00
0.45	2.00	0.00	0.00	0.01	0.00	0.46	2.00	0.00	0.00	0.01	0.00
0.47	2.00	0.00	0.00	0.01	0.00	0.48	2.00	0.00	0.00	0.01	0.00
0.49	2.00	0.00	0.00	0.01	0.00	0.50	2.00	0.00	0.00	0.01	0.00
0.51	2.00	0.00	0.00	0.01	0.00	0.52	2.00	0.00	0.00	0.01	0.00
0.53	2.00	0.00	0.00	0.01	0.00	0.54	2.00	0.00	0.00	0.01	0.00
0.55	2.00	0.00	0.00	0.01	0.00	0.56	2.00	0.00	0.00	0.01	0.00
0.57	2.00	0.00	0.00	0.01	0.00	0.58	2.00	0.00	0.00	0.01	0.00
0.59	2.00	0.00	0.00	0.01	0.00	0.60	2.00	0.00	0.00	0.01	0.00
0.61	2.00	0.00	0.00	0.01	0.00	0.62	2.00	0.00	0.00	0.01	0.00
0.63	2.00	0.00	0.00	0.01	0.00	0.64	2.00	0.00	0.00	0.01	0.00
0.65	2.00	0.00	0.00	0.01	0.00	0.66	2.00	0.00	0.00	0.01	0.00
0.67	2.00	0.00	0.00	0.01	0.00	0.68	2.00	0.00	0.00	0.01	0.00
0.69	2.00	0.00	0.00	0.01	0.00	0.70	2.00	0.00	0.00	0.01	0.00
0.71	2.00	0.00	0.00	0.01	0.00	0.72	2.00	0.00	0.00	0.01	0.00
0.73	2.00	0.00	0.00	0.01	0.00	0.74	2.00	0.00	0.00	0.01	0.00
0.75	2.00	0.00	0.00	0.01	0.00	0.76	2.00	0.00	0.00	0.01	0.00
0.77	2.00	0.00	0.00	0.01	0.00	0.78	2.00	0.00	0.00	0.01	0.00
0.79	2.00	0.00	0.00	0.01	0.00	0.80	2.00	0.00	0.00	0.01	0.00
0.81	2.00	0.00	0.00	0.01	0.00	0.82	2.00	0.00	0.00	0.01	0.00
0.83	2.00	0.00	0.00	0.01	0.00	0.84	2.00	0.00	0.00	0.01	0.00
0.85	2.00	0.00	0.00	0.01	0.00	0.86	2.00	0.00	0.00	0.01	0.00
0.87	2.00	0.00	0.00	0.01	0.00	0.88	2.00	0.00	0.00	0.01	0.00
0.89	2.00	0.00	0.00	0.01	0.00	0.90	2.00	0.00	0.00	0.01	0.00
0.91	2.00	0.00	0.00	0.01	0.00	0.92	2.00	0.00	0.00	0.01	0.00
0.93	2.00	0.00	0.00	0.01	0.00	0.94	2.00	0.00	0.00	0.01	0.00
0.95	2.00	0.00	0.00	0.01	0.00	0.96	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.97	2.00	0.00	0.00	0.01	0.00	0.98	2.00	0.00	0.00	0.01	0.00
0.99	2.00	0.00	0.00	0.01	0.00	1.00	2.00	0.00	0.00	0.01	0.00
1.01	2.00	0.00	0.00	0.01	0.00	1.02	2.00	0.00	0.00	0.01	0.00
1.03	2.00	0.00	0.00	0.01	0.00	1.04	2.00	0.00	0.00	0.01	0.00
1.05	2.00	0.00	0.00	0.01	0.00	1.06	2.00	0.00	0.00	0.01	0.00
1.07	2.00	0.00	0.00	0.01	0.00	1.08	2.00	0.00	0.00	0.01	0.00
1.09	2.00	0.00	0.00	0.01	0.00	1.10	2.00	0.00	0.00	0.01	0.00
1.11	2.00	0.00	0.00	0.01	0.00	1.12	2.00	0.00	0.00	0.01	0.00
1.13	2.00	0.00	0.00	0.01	0.00	1.14	2.00	0.00	0.00	0.01	0.00
1.15	2.00	0.00	0.00	0.01	0.00	1.16	2.00	0.00	0.00	0.01	0.00
1.17	2.00	0.00	0.00	0.01	0.00	1.18	2.00	0.00	0.00	0.01	0.00
1.19	2.00	0.00	0.00	0.01	0.00	1.20	2.00	0.00	0.00	0.01	0.00
1.21	2.00	0.00	0.00	0.01	0.00	1.22	2.00	0.00	0.00	0.01	0.00
1.23	2.00	0.00	0.00	0.01	0.00	1.24	2.00	0.00	0.00	0.01	0.00
1.25	2.00	0.00	0.00	0.01	0.00	1.26	1.86	0.00	0.00	0.01	0.00
1.27	1.76	0.00	0.00	0.01	0.00	1.28	1.67	0.00	0.00	0.01	0.00
1.29	1.52	0.00	0.00	0.01	0.00	1.30	1.46	0.00	0.00	0.01	0.00
1.31	1.36	0.00	0.00	0.01	0.00	1.32	1.31	0.00	0.00	0.01	0.00
1.33	1.27	0.00	0.00	0.01	0.00	1.34	1.19	0.00	0.00	0.01	0.00
1.35	1.19	0.00	0.00	0.01	0.00	1.36	1.01	0.00	0.00	0.01	0.00
1.37	0.98	0.00	0.00	0.01	0.00	1.38	0.96	0.00	0.00	0.01	0.00
1.39	0.92	0.00	0.00	0.01	0.01	1.40	0.90	0.00	0.00	0.01	0.01
1.41	0.88	0.00	0.00	0.01	0.01	1.42	0.86	0.00	0.00	0.01	0.01
1.43	0.83	0.00	0.00	0.01	0.02	1.44	0.81	0.00	0.00	0.01	0.02
1.45	0.80	0.00	0.00	0.01	0.02	1.46	0.78	0.00	0.00	0.01	0.02
1.47	0.76	0.00	0.00	0.01	0.02	1.48	0.75	0.00	0.00	0.01	0.02
1.49	0.74	0.00	0.00	0.01	0.02	1.50	2.00	0.00	0.00	0.01	0.00
1.51	2.00	0.00	0.00	0.01	0.00	1.52	2.00	0.00	0.00	0.01	0.00
1.53	2.00	0.00	0.00	0.01	0.00	1.54	2.00	0.00	0.00	0.01	0.00
1.55	2.00	0.00	0.00	0.01	0.00	1.56	2.00	0.00	0.00	0.01	0.00
1.57	2.00	0.00	0.00	0.01	0.00	1.58	2.00	0.00	0.00	0.01	0.00
1.59	2.00	0.00	0.00	0.01	0.00	1.60	2.00	0.00	0.00	0.01	0.00
1.61	2.00	0.00	0.00	0.01	0.00	1.62	2.00	0.00	0.00	0.01	0.00
1.63	2.00	0.00	0.00	0.01	0.00	1.64	2.00	0.00	0.00	0.01	0.00
1.65	2.00	0.00	0.00	0.01	0.00	1.66	2.00	0.00	0.00	0.01	0.00
1.67	2.00	0.00	0.00	0.01	0.00	1.68	2.00	0.00	0.00	0.01	0.00
1.69	2.00	0.00	0.00	0.01	0.00	1.70	2.00	0.00	0.00	0.01	0.00
1.71	2.00	0.00	0.00	0.01	0.00	1.72	2.00	0.00	0.00	0.01	0.00
1.73	2.00	0.00	0.00	0.01	0.00	1.74	2.00	0.00	0.00	0.01	0.00
1.75	2.00	0.00	0.00	0.01	0.00	1.76	2.00	0.00	0.00	0.01	0.00
1.77	2.00	0.00	0.00	0.01	0.00	1.78	2.00	0.00	0.00	0.01	0.00
1.79	2.00	0.00	0.00	0.01	0.00	1.80	2.00	0.00	0.00	0.01	0.00
1.81	2.00	0.00	0.00	0.01	0.00	1.82	2.00	0.00	0.00	0.01	0.00
1.83	2.00	0.00	0.00	0.01	0.00	1.84	2.00	0.00	0.00	0.01	0.00
1.85	2.00	0.00	0.00	0.01	0.00	1.86	2.00	0.00	0.00	0.01	0.00
1.87	2.00	0.00	0.00	0.01	0.00	1.88	2.00	0.00	0.00	0.01	0.00
1.89	2.00	0.00	0.00	0.01	0.00	1.90	2.00	0.00	0.00	0.01	0.00
1.91	2.00	0.00	0.00	0.01	0.00	1.92	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.93	2.00	0.00	0.00	0.01	0.00	1.94	2.00	0.00	0.00	0.01	0.00
1.95	2.00	0.00	0.00	0.01	0.00	1.96	2.00	0.00	0.00	0.01	0.00
1.97	2.00	0.00	0.00	0.01	0.00	1.98	2.00	0.00	0.00	0.01	0.00
1.99	2.00	0.00	0.00	0.01	0.00	2.00	2.00	0.00	0.00	0.01	0.00
2.01	2.00	0.00	0.00	0.01	0.00	2.02	2.00	0.00	0.00	0.01	0.00
2.03	2.00	0.00	0.00	0.01	0.00	2.04	2.00	0.00	0.00	0.01	0.00
2.05	2.00	0.00	0.00	0.01	0.00	2.06	2.00	0.00	0.00	0.01	0.00
2.07	2.00	0.00	0.00	0.01	0.00	2.08	2.00	0.00	0.00	0.01	0.00
2.09	2.00	0.00	0.00	0.01	0.00	2.10	2.00	0.00	0.00	0.01	0.00
2.11	2.00	0.00	0.00	0.01	0.00	2.12	2.00	0.00	0.00	0.01	0.00
2.13	2.00	0.00	0.00	0.01	0.00	2.14	2.00	0.00	0.00	0.01	0.00
2.15	2.00	0.00	0.00	0.01	0.00	2.16	2.00	0.00	0.00	0.01	0.00
2.17	2.00	0.00	0.00	0.01	0.00	2.18	2.00	0.00	0.00	0.01	0.00
2.19	2.00	0.00	0.00	0.01	0.00	2.20	2.00	0.00	0.00	0.01	0.00
2.21	2.00	0.00	0.00	0.01	0.00	2.22	2.00	0.00	0.00	0.01	0.00
2.23	2.00	0.00	0.00	0.01	0.00	2.24	2.00	0.00	0.00	0.01	0.00
2.25	2.00	0.00	0.00	0.01	0.00	2.26	2.00	0.00	0.00	0.01	0.00
2.27	2.00	0.00	0.00	0.01	0.00	2.28	2.00	0.00	0.00	0.01	0.00
2.29	2.00	0.00	0.00	0.01	0.00	2.30	2.00	0.00	0.00	0.01	0.00
2.31	2.00	0.00	0.00	0.01	0.00	2.32	2.00	0.00	0.00	0.01	0.00
2.33	2.00	0.00	0.00	0.01	0.00	2.34	2.00	0.00	0.00	0.01	0.00
2.35	2.00	0.00	0.00	0.01	0.00	2.36	2.00	0.00	0.00	0.01	0.00
2.37	2.00	0.00	0.00	0.01	0.00	2.38	2.00	0.00	0.00	0.01	0.00
2.39	2.00	0.00	0.00	0.01	0.00	2.40	2.00	0.00	0.00	0.01	0.00
2.41	2.00	0.00	0.00	0.01	0.00	2.42	2.00	0.00	0.00	0.01	0.00
2.43	2.00	0.00	0.00	0.01	0.00	2.44	2.00	0.00	0.00	0.01	0.00
2.45	2.00	0.00	0.00	0.01	0.00	2.46	2.00	0.00	0.00	0.01	0.00
2.47	2.00	0.00	0.00	0.01	0.00	2.48	2.00	0.00	0.00	0.01	0.00
2.49	2.00	0.00	0.00	0.01	0.00	2.50	2.00	0.00	0.00	0.01	0.00
2.51	2.00	0.00	0.00	0.01	0.00	2.52	2.00	0.00	0.00	0.01	0.00
2.53	2.00	0.00	0.00	0.01	0.00	2.54	2.00	0.00	0.00	0.01	0.00
2.55	2.00	0.00	0.00	0.01	0.00	2.56	2.00	0.00	0.00	0.01	0.00
2.57	2.00	0.00	0.00	0.01	0.00	2.58	2.00	0.00	0.00	0.01	0.00
2.59	2.00	0.00	0.00	0.01	0.00	2.60	2.00	0.00	0.00	0.01	0.00
2.61	2.00	0.00	0.00	0.01	0.00	2.62	2.00	0.00	0.00	0.01	0.00
2.63	2.00	0.00	0.00	0.01	0.00	2.64	2.00	0.00	0.00	0.01	0.00
2.65	2.00	0.00	0.00	0.01	0.00	2.66	2.00	0.00	0.00	0.01	0.00
2.67	2.00	0.00	0.00	0.01	0.00	2.68	2.00	0.00	0.00	0.01	0.00
2.69	2.00	0.00	0.00	0.01	0.00	2.70	2.00	0.00	0.00	0.01	0.00
2.71	2.00	0.00	0.00	0.01	0.00	2.72	2.00	0.00	0.00	0.01	0.00
2.73	2.00	0.00	0.00	0.01	0.00	2.74	2.00	0.00	0.00	0.01	0.00
2.75	2.00	0.00	0.00	0.01	0.00	2.76	2.00	0.00	0.00	0.01	0.00
2.77	2.00	0.00	0.00	0.01	0.00	2.78	2.00	0.00	0.00	0.01	0.00
2.79	2.00	0.00	0.00	0.01	0.00	2.80	2.00	0.00	0.00	0.01	0.00
2.81	0.48	0.00	0.00	0.01	0.04	2.82	0.54	0.00	0.00	0.01	0.04
2.83	0.53	0.00	0.00	0.01	0.04	2.84	0.53	0.00	0.00	0.01	0.04
2.85	0.53	0.00	0.00	0.01	0.04	2.86	0.53	0.00	0.00	0.01	0.04
2.87	0.52	0.00	0.00	0.01	0.04	2.88	0.51	0.00	0.00	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
2.89	0.51	0.00	0.00	0.01	0.04	2.90	0.50	0.00	0.00	0.01	0.04
2.91	2.00	0.00	0.00	0.01	0.00	2.92	2.00	0.00	0.00	0.01	0.00
2.93	2.00	0.00	0.00	0.01	0.00	2.94	2.00	0.00	0.00	0.01	0.00
2.95	2.00	0.00	0.00	0.01	0.00	2.96	2.00	0.00	0.00	0.01	0.00
2.97	2.00	0.00	0.00	0.01	0.00	2.98	2.00	0.00	0.00	0.01	0.00
2.99	2.00	0.00	0.00	0.01	0.00	3.00	2.00	0.00	0.00	0.01	0.00
3.01	2.00	0.00	0.00	0.01	0.00	3.02	2.00	0.00	0.00	0.01	0.00
3.03	2.00	0.00	0.00	0.01	0.00	3.04	2.00	0.00	0.00	0.01	0.00
3.05	2.00	0.00	0.00	0.01	0.00	3.06	2.00	0.00	0.00	0.01	0.00
3.07	2.00	0.00	0.00	0.01	0.00	3.08	2.00	0.00	0.00	0.01	0.00
3.09	2.00	0.00	0.00	0.01	0.00	3.10	2.00	0.00	0.00	0.01	0.00
3.11	2.00	0.00	0.00	0.01	0.00	3.12	2.00	0.00	0.00	0.01	0.00
3.13	2.00	0.00	0.00	0.01	0.00	3.14	2.00	0.00	0.00	0.01	0.00
3.15	2.00	0.00	0.00	0.01	0.00	3.16	2.00	0.00	0.00	0.01	0.00
3.17	2.00	0.00	0.00	0.01	0.00	3.18	2.00	0.00	0.00	0.01	0.00
3.19	0.47	0.00	0.00	0.01	0.04	3.20	0.47	0.00	0.00	0.01	0.04
3.21	0.48	0.00	0.00	0.01	0.04	3.22	0.48	0.00	0.00	0.01	0.04
3.23	0.48	0.00	0.00	0.01	0.04	3.24	2.00	0.00	0.00	0.01	0.00
3.25	2.00	0.00	0.00	0.01	0.00	3.26	2.00	0.00	0.00	0.01	0.00
3.27	2.00	0.00	0.00	0.01	0.00	3.28	2.00	0.00	0.00	0.01	0.00
3.29	2.00	0.00	0.00	0.01	0.00	3.30	2.00	0.00	0.00	0.01	0.00
3.31	2.00	0.00	0.00	0.01	0.00	3.32	2.00	0.00	0.00	0.01	0.00
3.33	2.00	0.00	0.00	0.01	0.00	3.34	2.00	0.00	0.00	0.01	0.00
3.35	2.00	0.00	0.00	0.01	0.00	3.36	2.00	0.00	0.00	0.01	0.00
3.37	2.00	0.00	0.00	0.01	0.00	3.38	2.00	0.00	0.00	0.01	0.00
3.39	2.00	0.00	0.00	0.01	0.00	3.40	2.00	0.00	0.00	0.01	0.00
3.41	2.00	0.00	0.00	0.01	0.00	3.42	2.00	0.00	0.00	0.01	0.00
3.43	2.00	0.00	0.00	0.01	0.00	3.44	2.00	0.00	0.00	0.01	0.00
3.45	2.00	0.00	0.00	0.01	0.00	3.46	2.00	0.00	0.00	0.01	0.00
3.47	2.00	0.00	0.00	0.01	0.00	3.48	2.00	0.00	0.00	0.01	0.00
3.49	2.00	0.00	0.00	0.01	0.00	3.50	2.00	0.00	0.00	0.01	0.00
3.51	2.00	0.00	0.00	0.01	0.00	3.52	2.00	0.00	0.00	0.01	0.00
3.53	2.00	0.00	0.00	0.01	0.00	3.54	2.00	0.00	0.00	0.01	0.00
3.55	2.00	0.00	0.00	0.01	0.00	3.56	2.00	0.00	0.00	0.01	0.00
3.57	2.00	0.00	0.00	0.01	0.00	3.58	2.00	0.00	0.00	0.01	0.00
3.59	2.00	0.00	0.00	0.01	0.00	3.60	2.00	0.00	0.00	0.01	0.00
3.61	2.00	0.00	0.00	0.01	0.00	3.62	2.00	0.00	0.00	0.01	0.00
3.63	2.00	0.00	0.00	0.01	0.00	3.64	2.00	0.00	0.00	0.01	0.00
3.65	2.00	0.00	0.00	0.01	0.00	3.66	2.00	0.00	0.00	0.01	0.00
3.67	2.00	0.00	0.00	0.01	0.00	3.68	2.00	0.00	0.00	0.01	0.00
3.69	2.00	0.00	0.00	0.01	0.00	3.70	2.00	0.00	0.00	0.01	0.00
3.71	2.00	0.00	0.00	0.01	0.00	3.72	2.00	0.00	0.00	0.01	0.00
3.73	2.00	0.00	0.00	0.01	0.00	3.74	2.00	0.00	0.00	0.01	0.00
3.75	2.00	0.00	0.00	0.01	0.00	3.76	2.00	0.00	0.00	0.01	0.00
3.77	2.00	0.00	0.00	0.01	0.00	3.78	2.00	0.00	0.00	0.01	0.00
3.79	2.00	0.00	0.00	0.01	0.00	3.80	2.00	0.00	0.00	0.01	0.00
3.81	2.00	0.00	0.00	0.01	0.00	3.82	2.00	0.00	0.00	0.01	0.00
3.83	2.00	0.00	0.00	0.01	0.00	3.84	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.85	2.00	0.00	0.00	0.01	0.00	3.86	2.00	0.00	0.00	0.01	0.00
3.87	2.00	0.00	0.00	0.01	0.00	3.88	2.00	0.00	0.00	0.01	0.00
3.89	2.00	0.00	0.00	0.01	0.00	3.90	2.00	0.00	0.00	0.01	0.00
3.91	2.00	0.00	0.00	0.01	0.00	3.92	2.00	0.00	0.00	0.01	0.00
3.93	2.00	0.00	0.00	0.01	0.00	3.94	2.00	0.00	0.00	0.01	0.00
3.95	2.00	0.00	0.00	0.01	0.00	3.96	2.00	0.00	0.00	0.01	0.00
3.97	2.00	0.00	0.00	0.01	0.00	3.98	2.00	0.00	0.00	0.01	0.00
3.99	2.00	0.00	0.00	0.01	0.00	4.00	2.00	0.00	0.00	0.01	0.00
4.01	2.00	0.00	0.00	0.01	0.00	4.02	2.00	0.00	0.00	0.01	0.00
4.03	2.00	0.00	0.00	0.01	0.00	4.04	2.00	0.00	0.00	0.01	0.00
4.05	2.00	0.00	0.00	0.01	0.00	4.06	2.00	0.00	0.00	0.01	0.00
4.07	2.00	0.00	0.00	0.01	0.00	4.08	2.00	0.00	0.00	0.01	0.00
4.09	2.00	0.00	0.00	0.01	0.00	4.10	2.00	0.00	0.00	0.01	0.00
4.11	2.00	0.00	0.00	0.01	0.00	4.12	2.00	0.00	0.00	0.01	0.00
4.13	2.00	0.00	0.00	0.01	0.00	4.14	2.00	0.00	0.00	0.01	0.00
4.15	2.00	0.00	0.00	0.01	0.00	4.16	2.00	0.00	0.00	0.01	0.00
4.17	2.00	0.00	0.00	0.01	0.00	4.18	2.00	0.00	0.00	0.01	0.00
4.19	2.00	0.00	0.00	0.01	0.00	4.20	2.00	0.00	0.00	0.01	0.00
4.21	2.00	0.00	0.00	0.01	0.00	4.22	2.00	0.00	0.00	0.01	0.00
4.23	2.00	0.00	0.00	0.01	0.00	4.24	2.00	0.00	0.00	0.01	0.00
4.25	2.00	0.00	0.00	0.01	0.00	4.26	2.00	0.00	0.00	0.01	0.00
4.27	2.00	0.00	0.00	0.01	0.00	4.28	2.00	0.00	0.00	0.01	0.00
4.29	2.00	0.00	0.00	0.01	0.00	4.30	2.00	0.00	0.00	0.01	0.00
4.31	2.00	0.00	0.00	0.01	0.00	4.32	2.00	0.00	0.00	0.01	0.00
4.33	2.00	0.00	0.00	0.01	0.00	4.34	2.00	0.00	0.00	0.01	0.00
4.35	2.00	0.00	0.00	0.01	0.00	4.36	2.00	0.00	0.00	0.01	0.00
4.37	2.00	0.00	0.00	0.01	0.00	4.38	2.00	0.00	0.00	0.01	0.00
4.39	2.00	0.00	0.00	0.01	0.00	4.40	2.00	0.00	0.00	0.01	0.00
4.41	2.00	0.00	0.00	0.01	0.00	4.42	2.00	0.00	0.00	0.01	0.00
4.43	2.00	0.00	0.00	0.01	0.00	4.44	2.00	0.00	0.00	0.01	0.00
4.45	2.00	0.00	0.00	0.01	0.00	4.46	2.00	0.00	0.00	0.01	0.00
4.47	2.00	0.00	0.00	0.01	0.00	4.48	2.00	0.00	0.00	0.01	0.00
4.49	0.43	0.00	0.00	0.01	0.04	4.50	0.43	0.00	0.00	0.01	0.04
4.51	0.42	0.00	0.00	0.01	0.04	4.52	0.42	0.00	0.00	0.01	0.04
4.53	0.42	0.00	0.00	0.01	0.04	4.54	0.42	0.00	0.00	0.01	0.04
4.55	0.42	0.00	0.00	0.01	0.04	4.56	0.42	0.00	0.00	0.01	0.04
4.57	0.42	0.00	0.00	0.01	0.04	4.58	0.44	0.00	0.00	0.01	0.04
4.59	0.44	0.00	0.00	0.01	0.04	4.60	0.44	0.00	0.00	0.01	0.04
4.61	0.44	0.00	0.00	0.01	0.04	4.62	0.44	0.00	0.00	0.01	0.04
4.63	0.44	0.00	0.00	0.01	0.04	4.64	0.43	0.00	0.00	0.01	0.04
4.65	0.43	0.00	0.00	0.01	0.04	4.66	0.43	0.00	0.00	0.01	0.04
4.67	0.43	0.00	0.00	0.01	0.04	4.68	0.43	0.00	0.00	0.01	0.04
4.69	0.43	0.00	0.00	0.01	0.04	4.70	0.43	0.00	0.00	0.01	0.04
4.71	0.43	0.00	0.00	0.01	0.04	4.72	0.43	0.00	0.00	0.01	0.04
4.73	0.42	0.00	0.00	0.01	0.04	4.74	0.42	0.00	0.00	0.01	0.04
4.75	0.42	0.00	0.00	0.01	0.04	4.76	2.00	0.00	0.00	0.01	0.00
4.77	2.00	0.00	0.00	0.01	0.00	4.78	2.00	0.00	0.00	0.01	0.00
4.79	2.00	0.00	0.00	0.01	0.00	4.80	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
4.81	2.00	0.00	0.00	0.01	0.00	4.82	2.00	0.00	0.00	0.01	0.00
4.83	2.00	0.00	0.00	0.01	0.00	4.84	2.00	0.00	0.00	0.01	0.00
4.85	2.00	0.00	0.00	0.01	0.00	4.86	2.00	0.00	0.00	0.01	0.00
4.87	2.00	0.00	0.00	0.01	0.00	4.88	2.00	0.00	0.00	0.01	0.00
4.89	2.00	0.00	0.00	0.01	0.00	4.90	2.00	0.00	0.00	0.01	0.00
4.91	2.00	0.00	0.00	0.01	0.00	4.92	2.00	0.00	0.00	0.01	0.00
4.93	2.00	0.00	0.00	0.01	0.00	4.94	2.00	0.00	0.00	0.01	0.00
4.95	2.00	0.00	0.00	0.01	0.00	4.96	2.00	0.00	0.00	0.01	0.00
4.97	2.00	0.00	0.00	0.01	0.00	4.98	2.00	0.00	0.00	0.01	0.00
4.99	2.00	0.00	0.00	0.01	0.00	5.00	2.00	0.00	0.00	0.01	0.00
5.01	2.00	0.00	0.00	0.01	0.00	5.02	2.00	0.00	0.00	0.01	0.00
5.03	2.00	0.00	0.00	0.01	0.00	5.04	2.00	0.00	0.00	0.01	0.00
5.05	2.00	0.00	0.00	0.01	0.00	5.06	2.00	0.00	0.00	0.01	0.00
5.07	2.00	0.00	0.00	0.01	0.00	5.08	2.00	0.00	0.00	0.01	0.00
5.09	2.00	0.00	0.00	0.01	0.00	5.10	2.00	0.00	0.00	0.01	0.00
5.11	2.00	0.00	0.00	0.01	0.00	5.12	2.00	0.00	0.00	0.01	0.00
5.13	2.00	0.00	0.00	0.01	0.00	5.14	2.00	0.00	0.00	0.01	0.00
5.15	2.00	0.00	0.00	0.01	0.00	5.16	2.00	0.00	0.00	0.01	0.00
5.17	2.00	0.00	0.00	0.01	0.00	5.18	2.00	0.00	0.00	0.01	0.00
5.19	2.00	0.00	0.00	0.01	0.00	5.20	2.00	0.00	0.00	0.01	0.00
5.21	2.00	0.00	0.00	0.01	0.00	5.22	2.00	0.00	0.00	0.01	0.00
5.23	2.00	0.00	0.00	0.01	0.00	5.24	2.00	0.00	0.00	0.01	0.00
5.25	2.00	0.00	0.00	0.01	0.00	5.26	2.00	0.00	0.00	0.01	0.00
5.27	2.00	0.00	0.00	0.01	0.00	5.28	2.00	0.00	0.00	0.01	0.00
5.29	2.00	0.00	0.00	0.01	0.00	5.30	2.00	0.00	0.00	0.01	0.00
5.31	2.00	0.00	0.00	0.01	0.00	5.32	2.00	0.00	0.00	0.01	0.00
5.33	2.00	0.00	0.00	0.01	0.00	5.34	2.00	0.00	0.00	0.01	0.00
5.35	2.00	0.00	0.00	0.01	0.00	5.36	2.00	0.00	0.00	0.01	0.00
5.37	2.00	0.00	0.00	0.01	0.00	5.38	2.00	0.00	0.00	0.01	0.00
5.39	2.00	0.00	0.00	0.01	0.00	5.40	2.00	0.00	0.00	0.01	0.00
5.41	2.00	0.00	0.00	0.01	0.00	5.42	2.00	0.00	0.00	0.01	0.00
5.43	2.00	0.00	0.00	0.01	0.00	5.44	2.00	0.00	0.00	0.01	0.00
5.45	2.00	0.00	0.00	0.01	0.00	5.46	2.00	0.00	0.00	0.01	0.00
5.47	2.00	0.00	0.00	0.01	0.00	5.48	2.00	0.00	0.00	0.01	0.00
5.49	2.00	0.00	0.00	0.01	0.00	5.50	2.00	0.00	0.00	0.01	0.00
5.51	0.43	0.00	0.00	0.01	0.04	5.52	0.43	0.00	0.00	0.01	0.04
5.53	0.43	0.00	0.00	0.01	0.04	5.54	0.44	0.00	0.00	0.01	0.04
5.55	0.45	0.00	0.00	0.01	0.04	5.56	0.46	0.00	0.00	0.01	0.04
5.57	0.47	0.00	0.00	0.01	0.04	5.58	0.48	0.00	0.00	0.01	0.04
5.59	0.48	0.00	0.00	0.01	0.04	5.60	0.48	0.00	0.00	0.01	0.04
5.61	0.48	0.00	0.00	0.01	0.04	5.62	0.48	0.00	0.00	0.01	0.04
5.63	0.48	0.00	0.00	0.01	0.04	5.64	0.47	0.00	0.00	0.01	0.04
5.65	0.46	0.00	0.00	0.01	0.04	5.66	0.46	0.00	0.00	0.01	0.04
5.67	0.45	0.00	0.00	0.01	0.04	5.68	0.44	0.00	0.00	0.01	0.04
5.69	0.44	0.00	0.00	0.01	0.04	5.70	0.43	0.00	0.00	0.01	0.04
5.71	2.00	0.00	0.00	0.01	0.00	5.72	2.00	0.00	0.00	0.01	0.00
5.73	2.00	0.00	0.00	0.01	0.00	5.74	2.00	0.00	0.00	0.01	0.00
5.75	2.00	0.00	0.00	0.01	0.00	5.76	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.77	2.00	0.00	0.00	0.01	0.00	5.78	2.00	0.00	0.00	0.01	0.00
5.79	2.00	0.00	0.00	0.01	0.00	5.80	2.00	0.00	0.00	0.01	0.00
5.81	2.00	0.00	0.00	0.01	0.00	5.82	2.00	0.00	0.00	0.01	0.00
5.83	2.00	0.00	0.00	0.01	0.00	5.84	2.00	0.00	0.00	0.01	0.00
5.85	2.00	0.00	0.00	0.01	0.00	5.86	2.00	0.00	0.00	0.01	0.00
5.87	2.00	0.00	0.00	0.01	0.00	5.88	2.00	0.00	0.00	0.01	0.00
5.89	2.00	0.00	0.00	0.01	0.00	5.90	2.00	0.00	0.00	0.01	0.00
5.91	2.00	0.00	0.00	0.01	0.00	5.92	2.00	0.00	0.00	0.01	0.00
5.93	2.00	0.00	0.00	0.01	0.00	5.94	2.00	0.00	0.00	0.01	0.00
5.95	2.00	0.00	0.00	0.01	0.00	5.96	2.00	0.00	0.00	0.01	0.00
5.97	2.00	0.00	0.00	0.01	0.00	5.98	2.00	0.00	0.00	0.01	0.00
5.99	2.00	0.00	0.00	0.01	0.00	6.00	2.00	0.00	0.00	0.01	0.00
6.01	2.00	0.00	0.00	0.01	0.00	6.02	2.00	0.00	0.00	0.01	0.00
6.03	2.00	0.00	0.00	0.01	0.00	6.04	2.00	0.00	0.00	0.01	0.00
6.05	2.00	0.00	0.00	0.01	0.00	6.06	2.00	0.00	0.00	0.01	0.00
6.07	2.00	0.00	0.00	0.01	0.00	6.08	2.00	0.00	0.00	0.01	0.00
6.09	2.00	0.00	0.00	0.01	0.00	6.10	2.00	0.00	0.00	0.01	0.00
6.11	2.00	0.00	0.00	0.01	0.00	6.12	2.00	0.00	0.00	0.01	0.00
6.13	2.00	0.00	0.00	0.01	0.00	6.14	2.00	0.00	0.00	0.01	0.00
6.15	2.00	0.00	0.00	0.01	0.00	6.16	2.00	0.00	0.00	0.01	0.00
6.17	2.00	0.00	0.00	0.01	0.00	6.18	2.00	0.00	0.00	0.01	0.00
6.19	2.00	0.00	0.00	0.01	0.00	6.20	2.00	0.00	0.00	0.01	0.00
6.21	2.00	0.00	0.00	0.01	0.00	6.22	2.00	0.00	0.00	0.01	0.00
6.23	2.00	0.00	0.00	0.01	0.00	6.24	2.00	0.00	0.00	0.01	0.00
6.25	2.00	0.00	0.00	0.01	0.00	6.26	2.00	0.00	0.00	0.01	0.00
6.27	2.00	0.00	0.00	0.01	0.00	6.28	2.00	0.00	0.00	0.01	0.00
6.29	2.00	0.00	0.00	0.01	0.00	6.30	2.00	0.00	0.00	0.01	0.00
6.31	2.00	0.00	0.00	0.01	0.00	6.32	2.00	0.00	0.00	0.01	0.00
6.33	2.00	0.00	0.00	0.01	0.00	6.34	2.00	0.00	0.00	0.01	0.00
6.35	2.00	0.00	0.00	0.01	0.00	6.36	2.00	0.00	0.00	0.01	0.00
6.37	2.00	0.00	0.00	0.01	0.00	6.38	2.00	0.00	0.00	0.01	0.00
6.39	2.00	0.00	0.00	0.01	0.00	6.40	2.00	0.00	0.00	0.01	0.00
6.41	2.00	0.00	0.00	0.01	0.00	6.42	2.00	0.00	0.00	0.01	0.00
6.43	2.00	0.00	0.00	0.01	0.00	6.44	2.00	0.00	0.00	0.01	0.00
6.45	2.00	0.00	0.00	0.01	0.00	6.46	2.00	0.00	0.00	0.01	0.00
6.47	2.00	0.00	0.00	0.01	0.00	6.48	2.00	0.00	0.00	0.01	0.00
6.49	2.00	0.00	0.00	0.01	0.00	6.50	2.00	0.00	0.00	0.01	0.00
6.51	2.00	0.00	0.00	0.01	0.00	6.52	2.00	0.00	0.00	0.01	0.00
6.53	2.00	0.00	0.00	0.01	0.00	6.54	2.00	0.00	0.00	0.01	0.00
6.55	2.00	0.00	0.00	0.01	0.00	6.56	2.00	0.00	0.00	0.01	0.00
6.57	2.00	0.00	0.00	0.01	0.00	6.58	2.00	0.00	0.00	0.01	0.00
6.59	2.00	0.00	0.00	0.01	0.00	6.60	2.00	0.00	0.00	0.01	0.00
6.61	2.00	0.00	0.00	0.01	0.00	6.62	2.00	0.00	0.00	0.01	0.00
6.63	2.00	0.00	0.00	0.01	0.00	6.64	2.00	0.00	0.00	0.01	0.00
6.65	2.00	0.00	0.00	0.01	0.00	6.66	2.00	0.00	0.00	0.01	0.00
6.67	2.00	0.00	0.00	0.01	0.00	6.68	2.00	0.00	0.00	0.01	0.00
6.69	2.00	0.00	0.00	0.01	0.00	6.70	2.00	0.00	0.00	0.01	0.00
6.71	2.00	0.00	0.00	0.01	0.00	6.72	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
6.73	2.00	0.00	0.00	0.01	0.00	6.74	2.00	0.00	0.00	0.01	0.00
6.75	2.00	0.00	0.00	0.01	0.00	6.76	2.00	0.00	0.00	0.01	0.00
6.77	2.00	0.00	0.00	0.01	0.00	6.78	2.00	0.00	0.00	0.01	0.00
6.79	2.00	0.00	0.00	0.01	0.00	6.80	2.00	0.00	0.00	0.01	0.00
6.81	2.00	0.00	0.00	0.01	0.00	6.82	2.00	0.00	0.00	0.01	0.00
6.83	2.00	0.00	0.00	0.01	0.00	6.84	2.00	0.00	0.00	0.01	0.00
6.85	2.00	0.00	0.00	0.01	0.00	6.86	2.00	0.00	0.00	0.01	0.00
6.87	2.00	0.00	0.00	0.01	0.00	6.88	2.00	0.00	0.00	0.01	0.00
6.89	2.00	0.00	0.00	0.01	0.00	6.90	2.00	0.00	0.00	0.01	0.00
6.91	2.00	0.00	0.00	0.01	0.00	6.92	2.00	0.00	0.00	0.01	0.00
6.93	2.00	0.00	0.00	0.01	0.00	6.94	2.00	0.00	0.00	0.01	0.00
6.95	2.00	0.00	0.00	0.01	0.00	6.96	2.00	0.00	0.00	0.01	0.00
6.97	2.00	0.00	0.00	0.01	0.00	6.98	2.00	0.00	0.00	0.01	0.00
6.99	2.00	0.00	0.00	0.01	0.00	7.00	2.00	0.00	0.00	0.01	0.00
7.01	2.00	0.00	0.00	0.01	0.00	7.02	2.00	0.00	0.00	0.01	0.00
7.03	2.00	0.00	0.00	0.01	0.00	7.04	2.00	0.00	0.00	0.01	0.00
7.05	2.00	0.00	0.00	0.01	0.00	7.06	2.00	0.00	0.00	0.01	0.00
7.07	2.00	0.00	0.00	0.01	0.00	7.08	2.00	0.00	0.00	0.01	0.00
7.09	2.00	0.00	0.00	0.01	0.00	7.10	2.00	0.00	0.00	0.01	0.00
7.11	2.00	0.00	0.00	0.01	0.00	7.12	2.00	0.00	0.00	0.01	0.00
7.13	2.00	0.00	0.00	0.01	0.00	7.14	2.00	0.00	0.00	0.01	0.00
7.15	2.00	0.00	0.00	0.01	0.00	7.16	2.00	0.00	0.00	0.01	0.00
7.17	2.00	0.00	0.00	0.01	0.00	7.18	2.00	0.00	0.00	0.01	0.00
7.19	2.00	0.00	0.00	0.01	0.00	7.20	2.00	0.00	0.00	0.01	0.00
7.21	2.00	0.00	0.00	0.01	0.00	7.22	2.00	0.00	0.00	0.01	0.00
7.23	2.00	0.00	0.00	0.01	0.00	7.24	2.00	0.00	0.00	0.01	0.00
7.25	2.00	0.00	0.00	0.01	0.00	7.26	2.00	0.00	0.00	0.01	0.00
7.27	2.00	0.00	0.00	0.01	0.00	7.28	2.00	0.00	0.00	0.01	0.00
7.29	2.00	0.00	0.00	0.01	0.00	7.30	2.00	0.00	0.00	0.01	0.00
7.31	2.00	0.00	0.00	0.01	0.00	7.32	2.00	0.00	0.00	0.01	0.00
7.33	2.00	0.00	0.00	0.01	0.00	7.34	2.00	0.00	0.00	0.01	0.00
7.35	2.00	0.00	0.00	0.01	0.00	7.36	2.00	0.00	0.00	0.01	0.00
7.37	2.00	0.00	0.00	0.01	0.00	7.38	2.00	0.00	0.00	0.01	0.00
7.39	2.00	0.00	0.00	0.01	0.00	7.40	2.00	0.00	0.00	0.01	0.00
7.41	2.00	0.00	0.00	0.01	0.00	7.42	2.00	0.00	0.00	0.01	0.00
7.43	2.00	0.00	0.00	0.01	0.00	7.44	2.00	0.00	0.00	0.01	0.00
7.45	2.00	0.00	0.00	0.01	0.00	7.46	2.00	0.00	0.00	0.01	0.00
7.47	2.00	0.00	0.00	0.01	0.00	7.48	2.00	0.00	0.00	0.01	0.00
7.49	2.00	0.00	0.00	0.01	0.00	7.50	2.00	0.00	0.00	0.01	0.00
7.51	2.00	0.00	0.00	0.01	0.00	7.52	2.00	0.00	0.00	0.01	0.00
7.53	2.00	0.00	0.00	0.01	0.00	7.54	2.00	0.00	0.00	0.01	0.00
7.55	2.00	0.00	0.00	0.01	0.00	7.56	2.00	0.00	0.00	0.01	0.00
7.57	2.00	0.00	0.00	0.01	0.00	7.58	2.00	0.00	0.00	0.01	0.00
7.59	2.00	0.00	0.00	0.01	0.00	7.60	2.00	0.00	0.00	0.01	0.00
7.61	2.00	0.00	0.00	0.01	0.00	7.62	2.00	0.00	0.00	0.01	0.00
7.63	2.00	0.00	0.00	0.01	0.00	7.64	2.00	0.00	0.00	0.01	0.00
7.65	2.00	0.00	0.00	0.01	0.00	7.66	2.00	0.00	0.00	0.01	0.00
7.67	2.00	0.00	0.00	0.01	0.00	7.68	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.69	2.00	0.00	0.00	0.01	0.00	7.70	2.00	0.00	0.00	0.01	0.00
7.71	2.00	0.00	0.00	0.01	0.00	7.72	2.00	0.00	0.00	0.01	0.00
7.73	2.00	0.00	0.00	0.01	0.00	7.74	2.00	0.00	0.00	0.01	0.00
7.75	2.00	0.00	0.00	0.01	0.00	7.76	2.00	0.00	0.00	0.01	0.00
7.77	2.00	0.00	0.00	0.01	0.00	7.78	2.00	0.00	0.00	0.01	0.00
7.79	2.00	0.00	0.00	0.01	0.00	7.80	2.00	0.00	0.00	0.01	0.00
7.81	2.00	0.00	0.00	0.01	0.00	7.82	2.00	0.00	0.00	0.01	0.00
7.83	2.00	0.00	0.00	0.01	0.00	7.84	2.00	0.00	0.00	0.01	0.00
7.85	2.00	0.00	0.00	0.01	0.00	7.86	2.00	0.00	0.00	0.01	0.00
7.87	2.00	0.00	0.00	0.01	0.00	7.88	2.00	0.00	0.00	0.01	0.00
7.89	2.00	0.00	0.00	0.01	0.00	7.90	2.00	0.00	0.00	0.01	0.00
7.91	2.00	0.00	0.00	0.01	0.00	7.92	2.00	0.00	0.00	0.01	0.00
7.93	2.00	0.00	0.00	0.01	0.00	7.94	2.00	0.00	0.00	0.01	0.00
7.95	2.00	0.00	0.00	0.01	0.00	7.96	2.00	0.00	0.00	0.01	0.00
7.97	2.00	0.00	0.00	0.01	0.00	7.98	2.00	0.00	0.00	0.01	0.00
7.99	2.00	0.00	0.00	0.01	0.00	8.00	2.00	0.00	0.00	0.01	0.00
8.01	2.00	0.00	0.00	0.01	0.00	8.02	2.00	0.00	0.00	0.01	0.00
8.03	2.00	0.00	0.00	0.01	0.00	8.04	2.00	0.00	0.00	0.01	0.00
8.05	2.00	0.00	0.00	0.01	0.00	8.06	2.00	0.00	0.00	0.01	0.00
8.07	2.00	0.00	0.00	0.01	0.00	8.08	2.00	0.00	0.00	0.01	0.00
8.09	2.00	0.00	0.00	0.01	0.00	8.10	2.00	0.00	0.00	0.01	0.00
8.11	2.00	0.00	0.00	0.01	0.00	8.12	2.00	0.00	0.00	0.01	0.00
8.13	2.00	0.00	0.00	0.01	0.00	8.14	2.00	0.00	0.00	0.01	0.00
8.15	2.00	0.00	0.00	0.01	0.00	8.16	2.00	0.00	0.00	0.01	0.00
8.17	2.00	0.00	0.00	0.01	0.00	8.18	2.00	0.00	0.00	0.01	0.00
8.19	2.00	0.00	0.00	0.01	0.00	8.20	2.00	0.00	0.00	0.01	0.00
8.21	2.00	0.00	0.00	0.01	0.00	8.22	2.00	0.00	0.00	0.01	0.00
8.23	2.00	0.00	0.00	0.01	0.00	8.24	2.00	0.00	0.00	0.01	0.00
8.25	2.00	0.00	0.00	0.01	0.00	8.26	2.00	0.00	0.00	0.01	0.00
8.27	2.00	0.00	0.00	0.01	0.00	8.28	2.00	0.00	0.00	0.01	0.00
8.29	2.00	0.00	0.00	0.01	0.00	8.30	2.00	0.00	0.00	0.01	0.00
8.31	2.00	0.00	0.00	0.01	0.00	8.32	2.00	0.00	0.00	0.01	0.00
8.33	2.00	0.00	0.00	0.01	0.00	8.34	2.00	0.00	0.00	0.01	0.00
8.35	2.00	0.00	0.00	0.01	0.00	8.36	2.00	0.00	0.00	0.01	0.00
8.37	2.00	0.00	0.00	0.01	0.00	8.38	2.00	0.00	0.00	0.01	0.00
8.39	2.00	0.00	0.00	0.01	0.00	8.40	2.00	0.00	0.00	0.01	0.00
8.41	2.00	0.00	0.00	0.01	0.00	8.42	2.00	0.00	0.00	0.01	0.00
8.43	2.00	0.00	0.00	0.01	0.00	8.44	2.00	0.00	0.00	0.01	0.00
8.45	2.00	0.00	0.00	0.01	0.00	8.46	2.00	0.00	0.00	0.01	0.00
8.47	2.00	0.00	0.00	0.01	0.00	8.48	2.00	0.00	0.00	0.01	0.00
8.49	2.00	0.00	0.00	0.01	0.00	8.50	2.00	0.00	0.00	0.01	0.00
8.51	2.00	0.00	0.00	0.01	0.00	8.52	2.00	0.00	0.00	0.01	0.00
8.53	2.00	0.00	0.00	0.01	0.00	8.54	2.00	0.00	0.00	0.01	0.00
8.55	2.00	0.00	0.00	0.01	0.00	8.56	2.00	0.00	0.00	0.01	0.00
8.57	2.00	0.00	0.00	0.01	0.00	8.58	2.00	0.00	0.00	0.01	0.00
8.59	2.00	0.00	0.00	0.01	0.00	8.60	2.00	0.00	0.00	0.01	0.00
8.61	2.00	0.00	0.00	0.01	0.00	8.62	2.00	0.00	0.00	0.01	0.00
8.63	2.00	0.00	0.00	0.01	0.00	8.64	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
8.65	2.00	0.00	0.00	0.01	0.00	8.66	2.00	0.00	0.00	0.01	0.00
8.67	2.00	0.00	0.00	0.01	0.00	8.68	2.00	0.00	0.00	0.01	0.00
8.69	2.00	0.00	0.00	0.01	0.00	8.70	2.00	0.00	0.00	0.01	0.00
8.71	2.00	0.00	0.00	0.01	0.00	8.72	2.00	0.00	0.00	0.01	0.00
8.73	2.00	0.00	0.00	0.01	0.00	8.74	2.00	0.00	0.00	0.01	0.00
8.75	2.00	0.00	0.00	0.01	0.00	8.76	2.00	0.00	0.00	0.01	0.00
8.77	2.00	0.00	0.00	0.01	0.00	8.78	2.00	0.00	0.00	0.01	0.00
8.79	2.00	0.00	0.00	0.01	0.00	8.80	2.00	0.00	0.00	0.01	0.00
8.81	2.00	0.00	0.00	0.01	0.00	8.82	2.00	0.00	0.00	0.01	0.00
8.83	2.00	0.00	0.00	0.01	0.00	8.84	2.00	0.00	0.00	0.01	0.00
8.85	2.00	0.00	0.00	0.01	0.00	8.86	2.00	0.00	0.00	0.01	0.00
8.87	2.00	0.00	0.00	0.01	0.00	8.88	2.00	0.00	0.00	0.01	0.00
8.89	2.00	0.00	0.00	0.01	0.00	8.90	2.00	0.00	0.00	0.01	0.00
8.91	2.00	0.00	0.00	0.01	0.00	8.92	2.00	0.00	0.00	0.01	0.00
8.93	2.00	0.00	0.00	0.01	0.00	8.94	2.00	0.00	0.00	0.01	0.00
8.95	2.00	0.00	0.00	0.01	0.00	8.96	2.00	0.00	0.00	0.01	0.00
8.97	2.00	0.00	0.00	0.01	0.00	8.98	2.00	0.00	0.00	0.01	0.00
8.99	2.00	0.00	0.00	0.01	0.00	9.00	2.00	0.00	0.00	0.01	0.00
9.01	2.00	0.00	0.00	0.01	0.00	9.02	2.00	0.00	0.00	0.01	0.00
9.03	2.00	0.00	0.00	0.01	0.00	9.04	2.00	0.00	0.00	0.01	0.00
9.05	2.00	0.00	0.00	0.01	0.00	9.06	2.00	0.00	0.00	0.01	0.00
9.07	2.00	0.00	0.00	0.01	0.00	9.08	2.00	0.00	0.00	0.01	0.00
9.09	2.00	0.00	0.00	0.01	0.00	9.10	2.00	0.00	0.00	0.01	0.00
9.11	2.00	0.00	0.00	0.01	0.00	9.12	2.00	0.00	0.00	0.01	0.00
9.13	2.00	0.00	0.00	0.01	0.00	9.14	2.00	0.00	0.00	0.01	0.00
9.15	2.00	0.00	0.00	0.01	0.00	9.16	2.00	0.00	0.00	0.01	0.00
9.17	2.00	0.00	0.00	0.01	0.00	9.18	2.00	0.00	0.00	0.01	0.00
9.19	2.00	0.00	0.00	0.01	0.00	9.20	2.00	0.00	0.00	0.01	0.00
9.21	2.00	0.00	0.00	0.01	0.00	9.22	2.00	0.00	0.00	0.01	0.00
9.23	2.00	0.00	0.00	0.01	0.00	9.24	2.00	0.00	0.00	0.01	0.00
9.25	2.00	0.00	0.00	0.01	0.00	9.26	2.00	0.00	0.00	0.01	0.00
9.27	2.00	0.00	0.00	0.01	0.00	9.28	2.00	0.00	0.00	0.01	0.00
9.29	2.00	0.00	0.00	0.01	0.00	9.30	2.00	0.00	0.00	0.01	0.00
9.31	2.00	0.00	0.00	0.01	0.00	9.32	2.00	0.00	0.00	0.01	0.00
9.33	2.00	0.00	0.00	0.01	0.00	9.34	2.00	0.00	0.00	0.01	0.00
9.35	2.00	0.00	0.00	0.01	0.00	9.36	2.00	0.00	0.00	0.01	0.00
9.37	2.00	0.00	0.00	0.01	0.00	9.38	2.00	0.00	0.00	0.01	0.00
9.39	2.00	0.00	0.00	0.01	0.00	9.40	2.00	0.00	0.00	0.01	0.00
9.41	2.00	0.00	0.00	0.01	0.00	9.42	2.00	0.00	0.00	0.01	0.00
9.43	2.00	0.00	0.00	0.01	0.00	9.44	2.00	0.00	0.00	0.01	0.00
9.45	2.00	0.00	0.00	0.01	0.00	9.46	2.00	0.00	0.00	0.01	0.00
9.47	2.00	0.00	0.00	0.01	0.00	9.48	2.00	0.00	0.00	0.01	0.00
9.49	2.00	0.00	0.00	0.01	0.00	9.50	2.00	0.00	0.00	0.01	0.00
9.51	2.00	0.00	0.00	0.01	0.00	9.52	2.00	0.00	0.00	0.01	0.00
9.53	2.00	0.00	0.00	0.01	0.00	9.54	2.00	0.00	0.00	0.01	0.00
9.55	2.00	0.00	0.00	0.01	0.00	9.56	2.00	0.00	0.00	0.01	0.00
9.57	2.00	0.00	0.00	0.01	0.00	9.58	2.00	0.00	0.00	0.01	0.00
9.59	2.00	0.00	0.00	0.01	0.00	9.60	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.61	2.00	0.00	0.00	0.01	0.00	9.62	2.00	0.00	0.00	0.01	0.00
9.63	2.00	0.00	0.00	0.01	0.00	9.64	2.00	0.00	0.00	0.01	0.00
9.65	2.00	0.00	0.00	0.01	0.00	9.66	2.00	0.00	0.00	0.01	0.00
9.67	2.00	0.00	0.00	0.01	0.00	9.68	2.00	0.00	0.00	0.01	0.00
9.69	2.00	0.00	0.00	0.01	0.00	9.70	2.00	0.00	0.00	0.01	0.00
9.71	2.00	0.00	0.00	0.01	0.00	9.72	2.00	0.00	0.00	0.01	0.00
9.73	2.00	0.00	0.00	0.01	0.00	9.74	2.00	0.00	0.00	0.01	0.00
9.75	2.00	0.00	0.00	0.01	0.00	9.76	2.00	0.00	0.00	0.01	0.00
9.77	2.00	0.00	0.00	0.01	0.00	9.78	2.00	0.00	0.00	0.01	0.00
9.79	2.00	0.00	0.00	0.01	0.00	9.80	2.00	0.00	0.00	0.01	0.00
9.81	2.00	0.00	0.00	0.01	0.00	9.82	2.00	0.00	0.00	0.01	0.00
9.83	2.00	0.00	0.00	0.01	0.00	9.84	2.00	0.00	0.00	0.01	0.00
9.85	2.00	0.00	0.00	0.01	0.00	9.86	2.00	0.00	0.00	0.01	0.00
9.87	2.00	0.00	0.00	0.01	0.00	9.88	2.00	0.00	0.00	0.01	0.00
9.89	2.00	0.00	0.00	0.01	0.00	9.90	2.00	0.00	0.00	0.01	0.00
9.91	2.00	0.00	0.00	0.01	0.00	9.92	2.00	0.00	0.00	0.01	0.00
9.93	2.00	0.00	0.00	0.01	0.00	9.94	2.00	0.00	0.00	0.01	0.00
9.95	2.00	0.00	0.00	0.01	0.00	9.96	2.00	0.00	0.00	0.01	0.00
9.97	2.00	0.00	0.00	0.01	0.00	9.98	2.00	0.00	0.00	0.01	0.00
9.99	2.00	0.00	0.00	0.01	0.00	10.00	2.00	0.00	0.00	0.01	0.00
10.01	2.00	0.00	0.00	0.01	0.00	10.02	2.00	0.00	0.00	0.01	0.00
10.03	2.00	0.00	0.00	0.01	0.00	10.04	2.00	0.00	0.00	0.01	0.00
10.05	2.00	0.00	0.00	0.01	0.00	10.06	2.00	0.00	0.00	0.01	0.00
10.07	2.00	0.00	0.00	0.01	0.00	10.08	2.00	0.00	0.00	0.01	0.00
10.09	2.00	0.00	0.00	0.01	0.00	10.10	2.00	0.00	0.00	0.01	0.00
10.11	2.00	0.00	0.00	0.01	0.00	10.12	2.00	0.00	0.00	0.01	0.00
10.13	2.00	0.00	0.00	0.01	0.00	10.14	2.00	0.00	0.00	0.01	0.00
10.15	2.00	0.00	0.00	0.01	0.00	10.16	2.00	0.00	0.00	0.01	0.00
10.17	2.00	0.00	0.00	0.01	0.00	10.18	2.00	0.00	0.00	0.01	0.00
10.19	2.00	0.00	0.00	0.01	0.00	10.20	2.00	0.00	0.00	0.01	0.00
10.21	2.00	0.00	0.00	0.01	0.00	10.22	2.00	0.00	0.00	0.01	0.00
10.23	2.00	0.00	0.00	0.01	0.00	10.24	2.00	0.00	0.00	0.01	0.00
10.25	2.00	0.00	0.00	0.01	0.00	10.26	2.00	0.00	0.00	0.01	0.00
10.27	2.00	0.00	0.00	0.01	0.00	10.28	2.00	0.00	0.00	0.01	0.00
10.29	2.00	0.00	0.00	0.01	0.00	10.30	2.00	0.00	0.00	0.01	0.00
10.31	2.00	0.00	0.00	0.01	0.00	10.32	2.00	0.00	0.00	0.01	0.00
10.33	2.00	0.00	0.00	0.01	0.00	10.34	2.00	0.00	0.00	0.01	0.00
10.35	2.00	0.00	0.00	0.01	0.00	10.36	2.00	0.00	0.00	0.01	0.00
10.37	2.00	0.00	0.00	0.01	0.00	10.38	2.00	0.00	0.00	0.01	0.00
10.39	2.00	0.00	0.00	0.01	0.00	10.40	2.00	0.00	0.00	0.01	0.00
10.41	2.00	0.00	0.00	0.01	0.00	10.42	2.00	0.00	0.00	0.01	0.00
10.43	2.00	0.00	0.00	0.01	0.00	10.44	2.00	0.00	0.00	0.01	0.00
10.45	2.00	0.00	0.00	0.01	0.00	10.46	2.00	0.00	0.00	0.01	0.00
10.47	2.00	0.00	0.00	0.01	0.00	10.48	2.00	0.00	0.00	0.01	0.00
10.49	2.00	0.00	0.00	0.01	0.00	10.50	2.00	0.00	0.00	0.01	0.00
10.51	2.00	0.00	0.00	0.01	0.00	10.52	2.00	0.00	0.00	0.01	0.00
10.53	2.00	0.00	0.00	0.01	0.00	10.54	2.00	0.00	0.00	0.01	0.00
10.55	2.00	0.00	0.00	0.01	0.00	10.56	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
10.57	2.00	0.00	0.00	0.01	0.00	10.58	2.00	0.00	0.00	0.01	0.00
10.59	2.00	0.00	0.00	0.01	0.00	10.60	2.00	0.00	0.00	0.01	0.00
10.61	2.00	0.00	0.00	0.01	0.00	10.62	2.00	0.00	0.00	0.01	0.00
10.63	2.00	0.00	0.00	0.01	0.00	10.64	2.00	0.00	0.00	0.01	0.00
10.65	2.00	0.00	0.00	0.01	0.00	10.66	2.00	0.00	0.00	0.01	0.00
10.67	2.00	0.00	0.00	0.01	0.00	10.68	2.00	0.00	0.00	0.01	0.00
10.69	2.00	0.00	0.00	0.01	0.00	10.70	2.00	0.00	0.00	0.01	0.00
10.71	2.00	0.00	0.00	0.01	0.00	10.72	2.00	0.00	0.00	0.01	0.00
10.73	2.00	0.00	0.00	0.01	0.00	10.74	2.00	0.00	0.00	0.01	0.00
10.75	2.00	0.00	0.00	0.01	0.00	10.76	2.00	0.00	0.00	0.01	0.00
10.77	2.00	0.00	0.00	0.01	0.00	10.78	2.00	0.00	0.00	0.01	0.00
10.79	2.00	0.00	0.00	0.01	0.00	10.80	2.00	0.00	0.00	0.01	0.00
10.81	2.00	0.00	0.00	0.01	0.00	10.82	2.00	0.00	0.00	0.01	0.00
10.83	2.00	0.00	0.00	0.01	0.00	10.84	2.00	0.00	0.00	0.01	0.00
10.85	2.00	0.00	0.00	0.01	0.00	10.86	2.00	0.00	0.00	0.01	0.00
10.87	2.00	0.00	0.00	0.01	0.00	10.88	2.00	0.00	0.00	0.01	0.00
10.89	2.00	0.00	0.00	0.01	0.00	10.90	2.00	0.00	0.00	0.01	0.00
10.91	2.00	0.00	0.00	0.01	0.00	10.92	2.00	0.00	0.00	0.01	0.00
10.93	2.00	0.00	0.00	0.01	0.00	10.94	2.00	0.00	0.00	0.01	0.00
10.95	2.00	0.00	0.00	0.01	0.00	10.96	2.00	0.00	0.00	0.01	0.00
10.97	2.00	0.00	0.00	0.01	0.00	10.98	2.00	0.00	0.00	0.01	0.00
10.99	2.00	0.00	0.00	0.01	0.00	11.00	2.00	0.00	0.00	0.01	0.00
11.01	2.00	0.00	0.00	0.01	0.00	11.02	2.00	0.00	0.00	0.01	0.00
11.03	2.00	0.00	0.00	0.01	0.00	11.04	2.00	0.00	0.00	0.01	0.00
11.05	2.00	0.00	0.00	0.01	0.00	11.06	2.00	0.00	0.00	0.01	0.00
11.07	2.00	0.00	0.00	0.01	0.00	11.08	2.00	0.00	0.00	0.01	0.00
11.09	2.00	0.00	0.00	0.01	0.00	11.10	2.00	0.00	0.00	0.01	0.00
11.11	2.00	0.00	0.00	0.01	0.00	11.12	2.00	0.00	0.00	0.01	0.00
11.13	2.00	0.00	0.00	0.01	0.00	11.14	2.00	0.00	0.00	0.01	0.00
11.15	2.00	0.00	0.00	0.01	0.00	11.16	2.00	0.00	0.00	0.01	0.00
11.17	2.00	0.00	0.00	0.01	0.00	11.18	2.00	0.00	0.00	0.01	0.00
11.19	2.00	0.00	0.00	0.01	0.00	11.20	2.00	0.00	0.00	0.01	0.00
11.21	2.00	0.00	0.00	0.01	0.00	11.22	2.00	0.00	0.00	0.01	0.00
11.23	2.00	0.00	0.00	0.01	0.00	11.24	2.00	0.00	0.00	0.01	0.00
11.25	2.00	0.00	0.00	0.01	0.00	11.26	2.00	0.00	0.00	0.01	0.00
11.27	2.00	0.00	0.00	0.01	0.00	11.28	2.00	0.00	0.00	0.01	0.00
11.29	2.00	0.00	0.00	0.01	0.00	11.30	2.00	0.00	0.00	0.01	0.00
11.31	2.00	0.00	0.00	0.01	0.00	11.32	2.00	0.00	0.00	0.01	0.00
11.33	2.00	0.00	0.00	0.01	0.00	11.34	2.00	0.00	0.00	0.01	0.00
11.35	2.00	0.00	0.00	0.01	0.00	11.36	2.00	0.00	0.00	0.01	0.00
11.37	2.00	0.00	0.00	0.01	0.00	11.38	2.00	0.00	0.00	0.01	0.00
11.39	2.00	0.00	0.00	0.01	0.00	11.40	2.00	0.00	0.00	0.01	0.00
11.41	2.00	0.00	0.00	0.01	0.00	11.42	2.00	0.00	0.00	0.01	0.00
11.43	2.00	0.00	0.00	0.01	0.00	11.44	2.00	0.00	0.00	0.01	0.00
11.45	2.00	0.00	0.00	0.01	0.00	11.46	2.00	0.00	0.00	0.01	0.00
11.47	2.00	0.00	0.00	0.01	0.00	11.48	2.00	0.00	0.00	0.01	0.00
11.49	2.00	0.00	0.00	0.01	0.00	11.50	2.00	0.00	0.00	0.01	0.00
11.51	2.00	0.00	0.00	0.01	0.00	11.52	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.53	2.00	0.00	0.00	0.01	0.00	11.54	2.00	0.00	0.00	0.01	0.00
11.55	2.00	0.00	0.00	0.01	0.00	11.56	2.00	0.00	0.00	0.01	0.00
11.57	2.00	0.00	0.00	0.01	0.00	11.58	2.00	0.00	0.00	0.01	0.00
11.59	2.00	0.00	0.00	0.01	0.00	11.60	2.00	0.00	0.00	0.01	0.00
11.61	2.00	0.00	0.00	0.01	0.00	11.62	2.00	0.00	0.00	0.01	0.00
11.63	2.00	0.00	0.00	0.01	0.00	11.64	2.00	0.00	0.00	0.01	0.00
11.65	2.00	0.00	0.00	0.01	0.00	11.66	2.00	0.00	0.00	0.01	0.00
11.67	2.00	0.00	0.00	0.01	0.00	11.68	2.00	0.00	0.00	0.01	0.00
11.69	2.00	0.00	0.00	0.01	0.00	11.70	2.00	0.00	0.00	0.01	0.00
11.71	2.00	0.00	0.00	0.01	0.00	11.72	2.00	0.00	0.00	0.01	0.00
11.73	2.00	0.00	0.00	0.01	0.00	11.74	2.00	0.00	0.00	0.01	0.00
11.75	2.00	0.00	0.00	0.01	0.00	11.76	2.00	0.00	0.00	0.01	0.00
11.77	2.00	0.00	0.00	0.01	0.00	11.78	2.00	0.00	0.00	0.01	0.00
11.79	2.00	0.00	0.00	0.01	0.00	11.80	2.00	0.00	0.00	0.01	0.00
11.81	2.00	0.00	0.00	0.01	0.00	11.82	2.00	0.00	0.00	0.01	0.00
11.83	2.00	0.00	0.00	0.01	0.00	11.84	2.00	0.00	0.00	0.01	0.00
11.85	2.00	0.00	0.00	0.01	0.00	11.86	2.00	0.00	0.00	0.01	0.00
11.87	2.00	0.00	0.00	0.01	0.00	11.88	2.00	0.00	0.00	0.01	0.00
11.89	2.00	0.00	0.00	0.01	0.00	11.90	2.00	0.00	0.00	0.01	0.00
11.91	2.00	0.00	0.00	0.01	0.00	11.92	2.00	0.00	0.00	0.01	0.00
11.93	2.00	0.00	0.00	0.01	0.00	11.94	2.00	0.00	0.00	0.01	0.00
11.95	2.00	0.00	0.00	0.01	0.00	11.96	2.00	0.00	0.00	0.01	0.00
11.97	2.00	0.00	0.00	0.01	0.00	11.98	2.00	0.00	0.00	0.01	0.00
11.99	2.00	0.00	0.00	0.01	0.00	12.00	2.00	0.00	0.00	0.01	0.00
12.01	2.00	0.00	0.00	0.01	0.00	12.02	2.00	0.00	0.00	0.01	0.00
12.03	2.00	0.00	0.00	0.01	0.00	12.04	2.00	0.00	0.00	0.01	0.00
12.05	2.00	0.00	0.00	0.01	0.00	12.06	2.00	0.00	0.00	0.01	0.00
12.07	2.00	0.00	0.00	0.01	0.00	12.08	2.00	0.00	0.00	0.01	0.00
12.09	2.00	0.00	0.00	0.01	0.00	12.10	2.00	0.00	0.00	0.01	0.00
12.11	2.00	0.00	0.00	0.01	0.00	12.12	2.00	0.00	0.00	0.01	0.00
12.13	2.00	0.00	0.00	0.01	0.00	12.14	2.00	0.00	0.00	0.01	0.00
12.15	2.00	0.00	0.00	0.01	0.00	12.16	2.00	0.00	0.00	0.01	0.00
12.17	2.00	0.00	0.00	0.01	0.00	12.18	2.00	0.00	0.00	0.01	0.00
12.19	2.00	0.00	0.00	0.01	0.00	12.20	2.00	0.00	0.00	0.01	0.00
12.21	2.00	0.00	0.00	0.01	0.00	12.22	2.00	0.00	0.00	0.01	0.00
12.23	2.00	0.00	0.00	0.01	0.00	12.24	2.00	0.00	0.00	0.01	0.00
12.25	2.00	0.00	0.00	0.01	0.00	12.26	2.00	0.00	0.00	0.01	0.00
12.27	2.00	0.00	0.00	0.01	0.00	12.28	2.00	0.00	0.00	0.01	0.00
12.29	2.00	0.00	0.00	0.01	0.00	12.30	2.00	0.00	0.00	0.01	0.00
12.31	2.00	0.00	0.00	0.01	0.00	12.32	2.00	0.00	0.00	0.01	0.00
12.33	2.00	0.00	0.00	0.01	0.00	12.34	2.00	0.00	0.00	0.01	0.00
12.35	2.00	0.00	0.00	0.01	0.00	12.36	2.00	0.00	0.00	0.01	0.00
12.37	2.00	0.00	0.00	0.01	0.00	12.38	2.00	0.00	0.00	0.01	0.00
12.39	2.00	0.00	0.00	0.01	0.00	12.40	2.00	0.00	0.00	0.01	0.00
12.41	2.00	0.00	0.00	0.01	0.00	12.42	2.00	0.00	0.00	0.01	0.00
12.43	2.00	0.00	0.00	0.01	0.00	12.44	2.00	0.00	0.00	0.01	0.00
12.45	2.00	0.00	0.00	0.01	0.00	12.46	2.00	0.00	0.00	0.01	0.00
12.47	2.00	0.00	0.00	0.01	0.00	12.48	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
12.49	2.00	0.00	0.00	0.01	0.00	12.50	2.00	0.00	0.00	0.01	0.00
12.51	2.00	0.00	0.00	0.01	0.00	12.52	2.00	0.00	0.00	0.01	0.00
12.53	2.00	0.00	0.00	0.01	0.00	12.54	0.41	0.00	0.00	0.01	0.02
12.55	0.41	0.00	0.00	0.01	0.02	12.56	0.42	0.00	0.00	0.01	0.02
12.57	0.42	0.00	0.00	0.01	0.02	12.58	0.43	0.00	0.00	0.01	0.02
12.59	0.43	0.00	0.00	0.01	0.02	12.60	0.43	0.00	0.00	0.01	0.02
12.61	0.44	0.00	0.00	0.01	0.02	12.62	0.44	0.00	0.00	0.01	0.02
12.63	0.45	0.00	0.00	0.01	0.02	12.64	0.46	0.00	0.00	0.01	0.02
12.65	0.46	0.00	0.00	0.01	0.02	12.66	0.47	0.00	0.00	0.01	0.02
12.67	0.49	0.00	0.00	0.01	0.02	12.68	0.50	0.00	0.00	0.01	0.02
12.69	0.51	0.00	0.00	0.01	0.02	12.70	0.52	0.00	0.00	0.01	0.02
12.71	0.52	0.00	0.00	0.01	0.02	12.72	0.54	0.00	0.00	0.01	0.02
12.73	0.52	0.00	0.00	0.01	0.02	12.74	0.52	0.00	0.00	0.01	0.02
12.75	0.52	0.00	0.00	0.01	0.02	12.76	0.52	0.00	0.00	0.01	0.02
12.77	0.52	0.00	0.00	0.01	0.02	12.78	0.52	0.00	0.00	0.01	0.02
12.79	0.52	0.00	0.00	0.01	0.02	12.80	0.51	0.00	0.00	0.01	0.02
12.81	0.51	0.00	0.00	0.01	0.02	12.82	0.50	0.00	0.00	0.01	0.02
12.83	0.50	0.00	0.00	0.01	0.02	12.84	0.50	0.00	0.00	0.01	0.02
12.85	0.50	0.00	0.00	0.01	0.02	12.86	0.50	0.00	0.00	0.01	0.02
12.87	0.50	0.00	0.00	0.01	0.02	12.88	0.50	0.00	0.00	0.01	0.02
12.89	0.50	0.00	0.00	0.01	0.02	12.90	0.51	0.00	0.00	0.01	0.02
12.91	0.51	0.00	0.00	0.01	0.02	12.92	0.51	0.00	0.00	0.01	0.02
12.93	0.51	0.00	0.00	0.01	0.02	12.94	0.52	0.00	0.00	0.01	0.02
12.95	0.49	0.00	0.00	0.01	0.02	12.96	0.48	0.00	0.00	0.01	0.02
12.97	0.49	0.00	0.00	0.01	0.02	12.98	0.48	0.00	0.00	0.01	0.02
12.99	0.48	0.00	0.00	0.01	0.02	13.00	0.48	0.00	0.00	0.01	0.02
13.01	0.48	0.00	0.00	0.01	0.02	13.02	0.49	0.00	0.00	0.01	0.02
13.03	0.49	0.00	0.00	0.01	0.02	13.04	0.49	0.00	0.00	0.01	0.02
13.05	0.49	0.00	0.00	0.01	0.02	13.06	0.49	0.00	0.00	0.01	0.02
13.07	0.49	0.00	0.00	0.01	0.02	13.08	0.49	0.00	0.00	0.01	0.02
13.09	0.49	0.00	0.00	0.01	0.02	13.10	0.49	0.00	0.00	0.01	0.02
13.11	0.49	0.00	0.00	0.01	0.02	13.12	0.49	0.00	0.00	0.01	0.02
13.13	0.48	0.00	0.00	0.01	0.02	13.14	0.48	0.00	0.00	0.01	0.02
13.15	0.47	0.00	0.00	0.01	0.02	13.16	0.47	0.00	0.00	0.01	0.02
13.17	0.45	0.00	0.00	0.01	0.02	13.18	0.45	0.00	0.00	0.01	0.02
13.19	0.44	0.00	0.00	0.01	0.02	13.20	2.00	0.00	0.00	0.01	0.00
13.21	2.00	0.00	0.00	0.01	0.00	13.22	2.00	0.00	0.00	0.01	0.00
13.23	2.00	0.00	0.00	0.01	0.00	13.24	2.00	0.00	0.00	0.01	0.00
13.25	2.00	0.00	0.00	0.01	0.00	13.26	2.00	0.00	0.00	0.01	0.00
13.27	2.00	0.00	0.00	0.01	0.00	13.28	2.00	0.00	0.00	0.01	0.00
13.29	2.00	0.00	0.00	0.01	0.00	13.30	0.45	0.00	0.00	0.01	0.02
13.31	0.47	0.00	0.00	0.01	0.02	13.32	0.50	0.00	0.00	0.01	0.02
13.33	0.50	0.00	0.00	0.01	0.02	13.34	0.50	0.00	0.00	0.01	0.02
13.35	0.50	0.00	0.00	0.01	0.02	13.36	0.50	0.00	0.00	0.01	0.02
13.37	0.50	0.00	0.00	0.01	0.02	13.38	0.50	0.00	0.00	0.01	0.02
13.39	0.50	0.00	0.00	0.01	0.02	13.40	0.50	0.00	0.00	0.01	0.02
13.41	0.50	0.00	0.00	0.01	0.02	13.42	0.50	0.00	0.00	0.01	0.02
13.43	0.49	0.00	0.00	0.01	0.02	13.44	0.49	0.00	0.00	0.01	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.45	0.49	0.00	0.00	0.01	0.02	13.46	0.49	0.00	0.00	0.01	0.02
13.47	0.49	0.00	0.00	0.01	0.02	13.48	0.50	0.00	0.00	0.01	0.02
13.49	0.50	0.00	0.00	0.01	0.02	13.50	0.50	0.00	0.00	0.01	0.02
13.51	0.51	0.00	0.00	0.01	0.02	13.52	0.51	0.00	0.00	0.01	0.02
13.53	0.51	0.00	0.00	0.01	0.02	13.54	0.52	0.00	0.00	0.01	0.02
13.55	0.52	0.00	0.00	0.01	0.02	13.56	0.52	0.00	0.00	0.01	0.02
13.57	0.52	0.00	0.00	0.01	0.02	13.58	0.52	0.00	0.00	0.01	0.02
13.59	0.51	0.00	0.00	0.01	0.02	13.60	0.51	0.00	0.00	0.01	0.02
13.61	0.51	0.00	0.00	0.01	0.02	13.62	0.50	0.00	0.00	0.01	0.02
13.63	0.50	0.00	0.00	0.01	0.02	13.64	0.50	0.00	0.00	0.01	0.02
13.65	0.50	0.00	0.00	0.01	0.02	13.66	0.49	0.00	0.00	0.01	0.02
13.67	0.49	0.00	0.00	0.01	0.02	13.68	0.49	0.00	0.00	0.01	0.02
13.69	0.49	0.00	0.00	0.01	0.02	13.70	0.48	0.00	0.00	0.01	0.02
13.71	0.47	0.00	0.00	0.01	0.02	13.72	0.47	0.00	0.00	0.01	0.02
13.73	0.46	0.00	0.00	0.01	0.02	13.74	0.46	0.00	0.00	0.01	0.02
13.75	0.45	0.00	0.00	0.01	0.02	13.76	2.00	0.00	0.00	0.01	0.00
13.77	2.00	0.00	0.00	0.01	0.00	13.78	2.00	0.00	0.00	0.01	0.00
13.79	2.00	0.00	0.00	0.01	0.00	13.80	2.00	0.00	0.00	0.01	0.00
13.81	0.45	0.00	0.00	0.01	0.02	13.82	0.54	0.00	0.00	0.01	0.01
13.83	0.54	0.00	0.00	0.01	0.01	13.84	0.54	0.00	0.00	0.01	0.01
13.85	0.55	0.00	0.00	0.01	0.01	13.86	0.56	0.00	0.00	0.01	0.01
13.87	0.56	0.00	0.00	0.01	0.01	13.88	0.55	0.00	0.00	0.01	0.01
13.89	0.55	0.00	0.00	0.01	0.01	13.90	0.52	0.00	0.00	0.01	0.01
13.91	0.51	0.00	0.00	0.01	0.01	13.92	0.50	0.00	0.00	0.01	0.02
13.93	0.50	0.00	0.00	0.01	0.02	13.94	0.50	0.00	0.00	0.01	0.02
13.95	0.50	0.00	0.00	0.01	0.01	13.96	0.52	0.00	0.00	0.01	0.01
13.97	0.45	0.00	0.00	0.01	0.02	13.98	2.00	0.00	0.00	0.01	0.00
13.99	2.00	0.00	0.00	0.01	0.00	14.00	2.00	0.00	0.00	0.01	0.00
14.01	2.00	0.00	0.00	0.01	0.00	14.02	2.00	0.00	0.00	0.01	0.00
14.03	2.00	0.00	0.00	0.01	0.00	14.04	2.00	0.00	0.00	0.01	0.00
14.05	2.00	0.00	0.00	0.01	0.00	14.06	2.00	0.00	0.00	0.01	0.00
14.07	2.00	0.00	0.00	0.01	0.00	14.08	2.00	0.00	0.00	0.01	0.00
14.09	2.00	0.00	0.00	0.01	0.00	14.10	2.00	0.00	0.00	0.01	0.00
14.11	2.00	0.00	0.00	0.01	0.00	14.12	2.00	0.00	0.00	0.01	0.00
14.13	2.00	0.00	0.00	0.01	0.00	14.14	2.00	0.00	0.00	0.01	0.00
14.15	2.00	0.00	0.00	0.01	0.00	14.16	2.00	0.00	0.00	0.01	0.00
14.17	2.00	0.00	0.00	0.01	0.00	14.18	2.00	0.00	0.00	0.01	0.00
14.19	2.00	0.00	0.00	0.01	0.00	14.20	2.00	0.00	0.00	0.01	0.00
14.21	2.00	0.00	0.00	0.01	0.00	14.22	2.00	0.00	0.00	0.01	0.00
14.23	2.00	0.00	0.00	0.01	0.00	14.24	0.52	0.00	0.00	0.01	0.01
14.25	0.54	0.00	0.00	0.01	0.01	14.26	0.55	0.00	0.00	0.01	0.01
14.27	0.56	0.00	0.00	0.01	0.01	14.28	0.57	0.00	0.00	0.01	0.01
14.29	0.56	0.00	0.00	0.01	0.01	14.30	0.56	0.00	0.00	0.01	0.01
14.31	0.55	0.00	0.00	0.01	0.01	14.32	0.54	0.00	0.00	0.01	0.01
14.33	0.53	0.00	0.00	0.01	0.01	14.34	0.52	0.00	0.00	0.01	0.01
14.35	0.49	0.00	0.00	0.01	0.01	14.36	0.52	0.00	0.00	0.01	0.01
14.37	0.43	0.00	0.00	0.01	0.02	14.38	2.00	0.00	0.00	0.01	0.00
14.39	2.00	0.00	0.00	0.01	0.00	14.40	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
14.41	2.00	0.00	0.00	0.01	0.00	14.42	2.00	0.00	0.00	0.01	0.00
14.43	2.00	0.00	0.00	0.01	0.00	14.44	2.00	0.00	0.00	0.01	0.00
14.45	2.00	0.00	0.00	0.01	0.00	14.46	2.00	0.00	0.00	0.01	0.00
14.47	2.00	0.00	0.00	0.01	0.00	14.48	2.00	0.00	0.00	0.01	0.00
14.49	2.00	0.00	0.00	0.01	0.00	14.50	2.00	0.00	0.00	0.01	0.00
14.51	2.00	0.00	0.00	0.01	0.00	14.52	2.00	0.00	0.00	0.01	0.00
14.53	2.00	0.00	0.00	0.01	0.00	14.54	2.00	0.00	0.00	0.01	0.00
14.55	2.00	0.00	0.00	0.01	0.00	14.56	2.00	0.00	0.00	0.01	0.00
14.57	2.00	0.00	0.00	0.01	0.00	14.58	2.00	0.00	0.00	0.01	0.00
14.59	2.00	0.00	0.00	0.01	0.00	14.60	2.00	0.00	0.00	0.01	0.00
14.61	2.00	0.00	0.00	0.01	0.00	14.62	2.00	0.00	0.00	0.01	0.00
14.63	2.00	0.00	0.00	0.01	0.00	14.64	2.00	0.00	0.00	0.01	0.00
14.65	2.00	0.00	0.00	0.01	0.00	14.66	2.00	0.00	0.00	0.01	0.00
14.67	2.00	0.00	0.00	0.01	0.00	14.68	2.00	0.00	0.00	0.01	0.00
14.69	2.00	0.00	0.00	0.01	0.00	14.70	2.00	0.00	0.00	0.01	0.00
14.71	2.00	0.00	0.00	0.01	0.00	14.72	2.00	0.00	0.00	0.01	0.00
14.73	2.00	0.00	0.00	0.01	0.00	14.74	2.00	0.00	0.00	0.01	0.00
14.75	2.00	0.00	0.00	0.01	0.00	14.76	2.00	0.00	0.00	0.01	0.00
14.77	2.00	0.00	0.00	0.01	0.00	14.78	2.00	0.00	0.00	0.01	0.00
14.79	2.00	0.00	0.00	0.01	0.00	14.80	2.00	0.00	0.00	0.01	0.00
14.81	2.00	0.00	0.00	0.01	0.00	14.82	2.00	0.00	0.00	0.01	0.00
14.83	2.00	0.00	0.00	0.01	0.00	14.84	2.00	0.00	0.00	0.01	0.00
14.85	2.00	0.00	0.00	0.01	0.00	14.86	2.00	0.00	0.00	0.01	0.00
14.87	2.00	0.00	0.00	0.01	0.00	14.88	2.00	0.00	0.00	0.01	0.00
14.89	2.00	0.00	0.00	0.01	0.00	14.90	2.00	0.00	0.00	0.01	0.00
14.91	2.00	0.00	0.00	0.01	0.00	14.92	2.00	0.00	0.00	0.01	0.00
14.93	2.00	0.00	0.00	0.01	0.00	14.94	2.00	0.00	0.00	0.01	0.00
14.95	2.00	0.00	0.00	0.01	0.00	14.96	2.00	0.00	0.00	0.01	0.00
14.97	2.00	0.00	0.00	0.01	0.00	14.98	2.00	0.00	0.00	0.01	0.00
14.99	2.00	0.00	0.00	0.01	0.00	15.00	2.00	0.00	0.00	0.01	0.00
15.01	2.00	0.00	0.00	0.01	0.00	15.02	2.00	0.00	0.00	0.01	0.00
15.03	2.00	0.00	0.00	0.01	0.00	15.04	2.00	0.00	0.00	0.01	0.00
15.05	2.00	0.00	0.00	0.01	0.00	15.06	2.00	0.00	0.00	0.01	0.00
15.07	2.00	0.00	0.00	0.01	0.00	15.08	2.00	0.00	0.00	0.01	0.00
15.09	2.00	0.00	0.00	0.01	0.00	15.10	2.00	0.00	0.00	0.01	0.00
15.11	2.00	0.00	0.00	0.01	0.00	15.12	2.00	0.00	0.00	0.01	0.00
15.13	2.00	0.00	0.00	0.01	0.00	15.14	2.00	0.00	0.00	0.01	0.00
15.15	2.00	0.00	0.00	0.01	0.00	15.16	2.00	0.00	0.00	0.01	0.00
15.17	2.00	0.00	0.00	0.01	0.00	15.18	2.00	0.00	0.00	0.01	0.00
15.19	2.00	0.00	0.00	0.01	0.00	15.20	2.00	0.00	0.00	0.01	0.00
15.21	2.00	0.00	0.00	0.01	0.00	15.22	2.00	0.00	0.00	0.01	0.00
15.23	2.00	0.00	0.00	0.01	0.00	15.24	2.00	0.00	0.00	0.01	0.00
15.25	2.00	0.00	0.00	0.01	0.00	15.26	2.00	0.00	0.00	0.01	0.00
15.27	2.00	0.00	0.00	0.01	0.00	15.28	2.00	0.00	0.00	0.01	0.00
15.29	2.00	0.00	0.00	0.01	0.00	15.30	2.00	0.00	0.00	0.01	0.00
15.31	2.00	0.00	0.00	0.01	0.00	15.32	2.00	0.00	0.00	0.01	0.00
15.33	2.00	0.00	0.00	0.01	0.00	15.34	2.00	0.00	0.00	0.01	0.00
15.35	2.00	0.00	0.00	0.01	0.00	15.36	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.37	2.00	0.00	0.00	0.01	0.00	15.38	2.00	0.00	0.00	0.01	0.00
15.39	2.00	0.00	0.00	0.01	0.00	15.40	2.00	0.00	0.00	0.01	0.00
15.41	2.00	0.00	0.00	0.01	0.00	15.42	2.00	0.00	0.00	0.01	0.00
15.43	2.00	0.00	0.00	0.01	0.00	15.44	2.00	0.00	0.00	0.01	0.00
15.45	2.00	0.00	0.00	0.01	0.00	15.46	2.00	0.00	0.00	0.01	0.00
15.47	2.00	0.00	0.00	0.01	0.00	15.48	2.00	0.00	0.00	0.01	0.00
15.49	2.00	0.00	0.00	0.01	0.00	15.50	2.00	0.00	0.00	0.01	0.00
15.51	2.00	0.00	0.00	0.01	0.00	15.52	2.00	0.00	0.00	0.01	0.00
15.53	2.00	0.00	0.00	0.01	0.00	15.54	2.00	0.00	0.00	0.01	0.00
15.55	2.00	0.00	0.00	0.01	0.00	15.56	2.00	0.00	0.00	0.01	0.00
15.57	2.00	0.00	0.00	0.01	0.00	15.58	2.00	0.00	0.00	0.01	0.00
15.59	2.00	0.00	0.00	0.01	0.00	15.60	2.00	0.00	0.00	0.01	0.00
15.61	2.00	0.00	0.00	0.01	0.00	15.62	2.00	0.00	0.00	0.01	0.00
15.63	2.00	0.00	0.00	0.01	0.00	15.64	2.00	0.00	0.00	0.01	0.00
15.65	2.00	0.00	0.00	0.01	0.00	15.66	2.00	0.00	0.00	0.01	0.00
15.67	2.00	0.00	0.00	0.01	0.00	15.68	2.00	0.00	0.00	0.01	0.00
15.69	2.00	0.00	0.00	0.01	0.00	15.70	2.00	0.00	0.00	0.01	0.00
15.71	2.00	0.00	0.00	0.01	0.00	15.72	2.00	0.00	0.00	0.01	0.00
15.73	2.00	0.00	0.00	0.01	0.00	15.74	2.00	0.00	0.00	0.01	0.00
15.75	2.00	0.00	0.00	0.01	0.00	15.76	2.00	0.00	0.00	0.01	0.00
15.77	2.00	0.00	0.00	0.01	0.00	15.78	2.00	0.00	0.00	0.01	0.00
15.79	2.00	0.00	0.00	0.01	0.00	15.80	2.00	0.00	0.00	0.01	0.00
15.81	2.00	0.00	0.00	0.01	0.00	15.82	2.00	0.00	0.00	0.01	0.00
15.83	2.00	0.00	0.00	0.01	0.00	15.84	2.00	0.00	0.00	0.01	0.00
15.85	2.00	0.00	0.00	0.01	0.00	15.86	2.00	0.00	0.00	0.01	0.00
15.87	2.00	0.00	0.00	0.01	0.00	15.88	2.00	0.00	0.00	0.01	0.00
15.89	2.00	0.00	0.00	0.01	0.00	15.90	2.00	0.00	0.00	0.01	0.00
15.91	2.00	0.00	0.00	0.01	0.00	15.92	2.00	0.00	0.00	0.01	0.00
15.93	2.00	0.00	0.00	0.01	0.00	15.94	2.00	0.00	0.00	0.01	0.00
15.95	2.00	0.00	0.00	0.01	0.00	15.96	2.00	0.00	0.00	0.01	0.00
15.97	2.00	0.00	0.00	0.01	0.00	15.98	2.00	0.00	0.00	0.01	0.00
15.99	2.00	0.00	0.00	0.01	0.00	16.00	2.00	0.00	0.00	0.01	0.00
16.01	2.00	0.00	0.00	0.01	0.00	16.02	2.00	0.00	0.00	0.01	0.00
16.03	2.00	0.00	0.00	0.01	0.00	16.04	2.00	0.00	0.00	0.01	0.00
16.05	2.00	0.00	0.00	0.01	0.00	16.06	2.00	0.00	0.00	0.01	0.00
16.07	2.00	0.00	0.00	0.01	0.00	16.08	2.00	0.00	0.00	0.01	0.00
16.09	2.00	0.00	0.00	0.01	0.00	16.10	2.00	0.00	0.00	0.01	0.00
16.11	2.00	0.00	0.00	0.01	0.00	16.12	2.00	0.00	0.00	0.01	0.00
16.13	2.00	0.00	0.00	0.01	0.00	16.14	2.00	0.00	0.00	0.01	0.00
16.15	2.00	0.00	0.00	0.01	0.00	16.16	2.00	0.00	0.00	0.01	0.00
16.17	2.00	0.00	0.00	0.01	0.00	16.18	2.00	0.00	0.00	0.01	0.00
16.19	2.00	0.00	0.00	0.01	0.00	16.20	2.00	0.00	0.00	0.01	0.00
16.21	2.00	0.00	0.00	0.01	0.00	16.22	2.00	0.00	0.00	0.01	0.00
16.23	2.00	0.00	0.00	0.01	0.00	16.24	2.00	0.00	0.00	0.01	0.00
16.25	2.00	0.00	0.00	0.01	0.00	16.26	2.00	0.00	0.00	0.01	0.00
16.27	2.00	0.00	0.00	0.01	0.00	16.28	2.00	0.00	0.00	0.01	0.00
16.29	2.00	0.00	0.00	0.01	0.00	16.30	2.00	0.00	0.00	0.01	0.00
16.31	2.00	0.00	0.00	0.01	0.00	16.32	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
16.33	2.00	0.00	0.00	0.01	0.00	16.34	2.00	0.00	0.00	0.01	0.00
16.35	2.00	0.00	0.00	0.01	0.00	16.36	2.00	0.00	0.00	0.01	0.00
16.37	2.00	0.00	0.00	0.01	0.00	16.38	2.00	0.00	0.00	0.01	0.00
16.39	2.00	0.00	0.00	0.01	0.00	16.40	2.00	0.00	0.00	0.01	0.00
16.41	2.00	0.00	0.00	0.01	0.00	16.42	2.00	0.00	0.00	0.01	0.00
16.43	2.00	0.00	0.00	0.01	0.00	16.44	2.00	0.00	0.00	0.01	0.00
16.45	2.00	0.00	0.00	0.01	0.00	16.46	2.00	0.00	0.00	0.01	0.00
16.47	2.00	0.00	0.00	0.01	0.00	16.48	2.00	0.00	0.00	0.01	0.00
16.49	2.00	0.00	0.00	0.01	0.00	16.50	2.00	0.00	0.00	0.01	0.00
16.51	2.00	0.00	0.00	0.01	0.00	16.52	2.00	0.00	0.00	0.01	0.00
16.53	2.00	0.00	0.00	0.01	0.00	16.54	2.00	0.00	0.00	0.01	0.00
16.55	2.00	0.00	0.00	0.01	0.00	16.56	2.00	0.00	0.00	0.01	0.00
16.57	2.00	0.00	0.00	0.01	0.00	16.58	2.00	0.00	0.00	0.01	0.00
16.59	2.00	0.00	0.00	0.01	0.00	16.60	2.00	0.00	0.00	0.01	0.00
16.61	2.00	0.00	0.00	0.01	0.00	16.62	2.00	0.00	0.00	0.01	0.00
16.63	2.00	0.00	0.00	0.01	0.00	16.64	2.00	0.00	0.00	0.01	0.00
16.65	2.00	0.00	0.00	0.01	0.00	16.66	2.00	0.00	0.00	0.01	0.00
16.67	2.00	0.00	0.00	0.01	0.00	16.68	2.00	0.00	0.00	0.01	0.00
16.69	2.00	0.00	0.00	0.01	0.00	16.70	2.00	0.00	0.00	0.01	0.00
16.71	2.00	0.00	0.00	0.01	0.00	16.72	2.00	0.00	0.00	0.01	0.00
16.73	2.00	0.00	0.00	0.01	0.00	16.74	2.00	0.00	0.00	0.01	0.00
16.75	2.00	0.00	0.00	0.01	0.00	16.76	2.00	0.00	0.00	0.01	0.00
16.77	0.45	0.00	0.00	0.01	0.01	16.78	0.46	0.00	0.00	0.01	0.01
16.79	0.47	0.00	0.00	0.01	0.01	16.80	0.47	0.00	0.00	0.01	0.01
16.81	0.48	0.00	0.00	0.01	0.01	16.82	0.47	0.00	0.00	0.01	0.01
16.83	0.47	0.00	0.00	0.01	0.01	16.84	0.47	0.00	0.00	0.01	0.01
16.85	0.47	0.00	0.00	0.01	0.01	16.86	0.47	0.00	0.00	0.01	0.01
16.87	0.48	0.00	0.00	0.01	0.01	16.88	0.48	0.00	0.00	0.01	0.01
16.89	0.53	0.00	0.00	0.01	0.01	16.90	0.54	0.00	0.00	0.01	0.01
16.91	0.54	0.00	0.00	0.01	0.01	16.92	0.54	0.00	0.00	0.01	0.01
16.93	0.54	0.00	0.00	0.01	0.01	16.94	0.54	0.00	0.00	0.01	0.01
16.95	0.54	0.00	0.00	0.01	0.01	16.96	0.54	0.00	0.00	0.01	0.01
16.97	0.54	0.00	0.00	0.01	0.01	16.98	0.54	0.00	0.00	0.01	0.01
16.99	0.54	0.00	0.00	0.01	0.01	17.00	0.54	0.00	0.00	0.01	0.01
17.01	0.54	0.00	0.00	0.01	0.01	17.02	0.54	0.00	0.00	0.01	0.01
17.03	0.54	0.00	0.00	0.01	0.01	17.04	0.54	0.00	0.00	0.01	0.01
17.05	0.55	0.00	0.00	0.01	0.01	17.06	0.55	0.00	0.00	0.01	0.01
17.07	0.55	0.00	0.00	0.01	0.01	17.08	0.54	0.00	0.00	0.01	0.01
17.09	0.54	0.00	0.00	0.01	0.01	17.10	0.55	0.00	0.00	0.01	0.01
17.11	0.55	0.00	0.00	0.01	0.01	17.12	0.56	0.00	0.00	0.01	0.01
17.13	0.56	0.00	0.00	0.01	0.01	17.14	0.55	0.00	0.00	0.01	0.01
17.15	0.57	0.00	0.00	0.01	0.01	17.16	0.57	0.00	0.00	0.01	0.01
17.17	0.58	0.00	0.00	0.01	0.01	17.18	0.59	0.00	0.00	0.01	0.01
17.19	0.61	0.00	0.00	0.01	0.01	17.20	0.60	0.00	0.00	0.01	0.01
17.21	0.59	0.00	0.00	0.01	0.01	17.22	0.59	0.00	0.00	0.01	0.01
17.23	0.57	0.00	0.00	0.01	0.01	17.24	0.56	0.00	0.00	0.01	0.01
17.25	0.56	0.00	0.00	0.01	0.01	17.26	0.55	0.00	0.00	0.01	0.01
17.27	0.54	0.00	0.00	0.01	0.01	17.28	0.54	0.00	0.00	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.29	0.55	0.00	0.00	0.01	0.01	17.30	0.56	0.00	0.00	0.01	0.01
17.31	0.58	0.00	0.00	0.01	0.01	17.32	0.67	0.00	0.00	0.01	0.00
17.33	0.61	0.00	0.00	0.01	0.01	17.34	0.64	0.00	0.00	0.01	0.00
17.35	0.65	0.00	0.00	0.01	0.00	17.36	0.64	0.00	0.00	0.01	0.00
17.37	0.64	0.00	0.00	0.01	0.00	17.38	0.63	0.00	0.00	0.01	0.00
17.39	0.62	0.00	0.00	0.01	0.00	17.40	0.62	0.00	0.00	0.01	0.00
17.41	0.62	0.00	0.00	0.01	0.00	17.42	0.61	0.00	0.00	0.01	0.01
17.43	0.61	0.00	0.00	0.01	0.01	17.44	0.61	0.00	0.00	0.01	0.01
17.45	0.61	0.00	0.00	0.01	0.00	17.46	0.60	0.00	0.00	0.01	0.01
17.47	0.60	0.00	0.00	0.01	0.01	17.48	0.58	0.00	0.00	0.01	0.01
17.49	0.57	0.00	0.00	0.01	0.01	17.50	0.55	0.00	0.00	0.01	0.01
17.51	2.00	0.00	0.00	0.01	0.00	17.52	0.54	0.00	0.00	0.01	0.01
17.53	0.62	0.00	0.00	0.01	0.00	17.54	0.63	0.00	0.00	0.01	0.00
17.55	0.67	0.00	0.00	0.01	0.00	17.56	0.66	0.00	0.00	0.01	0.00
17.57	0.65	0.00	0.00	0.01	0.00	17.58	0.64	0.00	0.00	0.01	0.00
17.59	0.61	0.00	0.00	0.01	0.00	17.60	0.60	0.00	0.00	0.01	0.00
17.61	0.59	0.00	0.00	0.01	0.00	17.62	0.58	0.00	0.00	0.01	0.00
17.63	0.56	0.00	0.00	0.01	0.01	17.64	0.56	0.00	0.00	0.01	0.01
17.65	0.55	0.00	0.00	0.01	0.01	17.66	0.53	0.00	0.00	0.01	0.01
17.67	2.00	0.00	0.00	0.01	0.00	17.68	2.00	0.00	0.00	0.01	0.00
17.69	2.00	0.00	0.00	0.01	0.00	17.70	2.00	0.00	0.00	0.01	0.00
17.71	2.00	0.00	0.00	0.01	0.00	17.72	0.68	0.00	0.00	0.01	0.00
17.73	0.68	0.00	0.00	0.01	0.00	17.74	0.70	0.00	0.00	0.01	0.00
17.75	0.75	0.00	0.00	0.01	0.00	17.76	0.73	0.00	0.00	0.01	0.00
17.77	0.73	0.00	0.00	0.01	0.00	17.78	0.72	0.00	0.00	0.01	0.00
17.79	0.71	0.00	0.00	0.01	0.00	17.80	0.71	0.00	0.00	0.01	0.00
17.81	0.70	0.00	0.00	0.01	0.00	17.82	0.69	0.00	0.00	0.01	0.00
17.83	0.68	0.00	0.00	0.01	0.00	17.84	0.67	0.00	0.00	0.01	0.00
17.85	0.67	0.00	0.00	0.01	0.00	17.86	0.68	0.00	0.00	0.01	0.00
17.87	0.67	0.00	0.00	0.01	0.00	17.88	0.67	0.00	0.00	0.01	0.00
17.89	0.66	0.00	0.00	0.01	0.00	17.90	0.66	0.00	0.00	0.01	0.00
17.91	0.67	0.00	0.00	0.01	0.00	17.92	0.70	0.00	0.00	0.01	0.00
17.93	0.70	0.00	0.00	0.01	0.00	17.94	0.69	0.00	0.00	0.01	0.00
17.95	0.68	0.00	0.00	0.01	0.00	17.96	0.65	0.00	0.00	0.01	0.00
17.97	0.67	0.00	0.00	0.01	0.00	17.98	0.67	0.00	0.00	0.01	0.00
17.99	0.67	0.00	0.00	0.01	0.00	18.00	0.68	0.00	0.00	0.01	0.00
18.01	0.67	0.00	0.00	0.01	0.00	18.02	0.68	0.00	0.00	0.01	0.00
18.03	0.68	0.00	0.00	0.01	0.00	18.04	0.69	0.00	0.00	0.01	0.00
18.05	0.68	0.00	0.00	0.01	0.00	18.06	0.69	0.00	0.00	0.01	0.00
18.07	0.68	0.00	0.00	0.01	0.00	18.08	0.68	0.00	0.00	0.01	0.00
18.09	0.66	0.00	0.00	0.01	0.00	18.10	0.66	0.00	0.00	0.01	0.00
18.11	0.65	0.00	0.00	0.01	0.00	18.12	0.62	0.00	0.00	0.01	0.00
18.13	0.61	0.00	0.00	0.01	0.00	18.14	0.60	0.00	0.00	0.01	0.00
18.15	0.59	0.00	0.00	0.01	0.00	18.16	0.58	0.00	0.00	0.01	0.00
18.17	0.58	0.00	0.00	0.01	0.00	18.18	0.69	0.00	0.00	0.01	0.00
18.19	0.68	0.00	0.00	0.01	0.00	18.20	0.68	0.00	0.00	0.01	0.00
18.21	0.68	0.00	0.00	0.01	0.00	18.22	0.68	0.00	0.00	0.01	0.00
18.23	0.70	0.00	0.00	0.01	0.00	18.24	0.69	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
18.25	0.71	0.00	0.00	0.01	0.00	18.26	0.70	0.00	0.00	0.01	0.00
18.27	0.70	0.00	0.00	0.01	0.00	18.28	0.69	0.00	0.00	0.01	0.00
18.29	0.69	0.00	0.00	0.01	0.00	18.30	0.68	0.00	0.00	0.01	0.00
18.31	0.67	0.00	0.00	0.01	0.00	18.32	0.66	0.00	0.00	0.01	0.00
18.33	0.65	0.00	0.00	0.01	0.00	18.34	0.66	0.00	0.00	0.01	0.00
18.35	0.59	0.00	0.00	0.01	0.00	18.36	0.60	0.00	0.00	0.01	0.00
18.37	0.59	0.00	0.00	0.01	0.00	18.38	0.59	0.00	0.00	0.01	0.00
18.39	0.57	0.00	0.00	0.01	0.00	18.40	0.57	0.00	0.00	0.01	0.00
18.41	0.56	0.00	0.00	0.01	0.00	18.42	0.55	0.00	0.00	0.01	0.00
18.43	0.55	0.00	0.00	0.01	0.00	18.44	0.55	0.00	0.00	0.01	0.00
18.45	0.55	0.00	0.00	0.01	0.00	18.46	0.54	0.00	0.00	0.01	0.00
18.47	0.54	0.00	0.00	0.01	0.00	18.48	0.54	0.00	0.00	0.01	0.00
18.49	0.55	0.00	0.00	0.01	0.00	18.50	0.56	0.00	0.00	0.01	0.00
18.51	0.57	0.00	0.00	0.01	0.00	18.52	0.54	0.00	0.00	0.01	0.00
18.53	2.00	0.00	0.00	0.01	0.00	18.54	0.57	0.00	0.00	0.01	0.00
18.55	0.58	0.00	0.00	0.01	0.00	18.56	0.58	0.00	0.00	0.01	0.00
18.57	0.59	0.00	0.00	0.01	0.00	18.58	0.60	0.00	0.00	0.01	0.00
18.59	0.66	0.00	0.00	0.01	0.00	18.60	0.68	0.00	0.00	0.01	0.00
18.61	0.73	0.00	0.00	0.01	0.00	18.62	0.74	0.00	0.00	0.01	0.00
18.63	0.77	0.00	0.00	0.01	0.00	18.64	0.76	0.00	0.00	0.01	0.00
18.65	0.73	0.00	0.00	0.01	0.00	18.66	0.72	0.00	0.00	0.01	0.00
18.67	0.69	0.00	0.00	0.01	0.00	18.68	0.67	0.00	0.00	0.01	0.00
18.69	0.67	0.00	0.00	0.01	0.00	18.70	0.58	0.00	0.00	0.01	0.00
18.71	0.59	0.00	0.00	0.01	0.00	18.72	0.58	0.00	0.00	0.01	0.00
18.73	0.58	0.00	0.00	0.01	0.00	18.74	0.58	0.00	0.00	0.01	0.00
18.75	0.58	0.00	0.00	0.01	0.00	18.76	0.58	0.00	0.00	0.01	0.00
18.77	0.58	0.00	0.00	0.01	0.00	18.78	0.58	0.00	0.00	0.01	0.00
18.79	0.60	0.00	0.00	0.01	0.00	18.80	0.60	0.00	0.00	0.01	0.00
18.81	0.62	0.00	0.00	0.01	0.00	18.82	0.62	0.00	0.00	0.01	0.00
18.83	0.63	0.00	0.00	0.01	0.00	18.84	0.63	0.00	0.00	0.01	0.00
18.85	0.66	0.00	0.00	0.01	0.00	18.86	0.57	0.00	0.00	0.01	0.00
18.87	0.57	0.00	0.00	0.01	0.00	18.88	0.56	0.00	0.00	0.01	0.00
18.89	0.54	0.00	0.00	0.01	0.00	18.90	2.00	0.00	0.00	0.01	0.00
18.91	2.00	0.00	0.00	0.01	0.00	18.92	2.00	0.00	0.00	0.01	0.00
18.93	2.00	0.00	0.00	0.01	0.00	18.94	2.00	0.00	0.00	0.01	0.00
18.95	2.00	0.00	0.00	0.01	0.00	18.96	0.60	0.00	0.00	0.01	0.00
18.97	0.63	0.00	0.00	0.01	0.00	18.98	0.63	0.00	0.00	0.01	0.00
18.99	0.65	0.00	0.00	0.01	0.00	19.00	0.65	0.00	0.00	0.01	0.00
19.01	0.67	0.00	0.00	0.01	0.00	19.02	0.68	0.00	0.00	0.01	0.00
19.03	0.67	0.00	0.00	0.01	0.00	19.04	0.68	0.00	0.00	0.01	0.00
19.05	0.67	0.00	0.00	0.01	0.00	19.06	0.67	0.00	0.00	0.01	0.00
19.07	0.67	0.00	0.00	0.01	0.00	19.08	0.67	0.00	0.00	0.01	0.00
19.09	0.66	0.00	0.00	0.01	0.00	19.10	0.66	0.00	0.00	0.01	0.00
19.11	0.64	0.00	0.00	0.01	0.00	19.12	0.67	0.00	0.00	0.01	0.00
19.13	0.65	0.00	0.00	0.01	0.00	19.14	0.65	0.00	0.00	0.01	0.00
19.15	0.64	0.00	0.00	0.01	0.00	19.16	0.62	0.00	0.00	0.01	0.00
19.17	0.61	0.00	0.00	0.01	0.00	19.18	0.60	0.00	0.00	0.01	0.00
19.19	0.59	0.00	0.00	0.01	0.00	19.20	0.58	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.21	0.56	0.00	0.00	0.01	0.00	19.22	0.56	0.00	0.00	0.01	0.00
19.23	0.55	0.00	0.00	0.01	0.00	19.24	0.55	0.00	0.00	0.01	0.00
19.25	0.55	0.00	0.00	0.01	0.00	19.26	0.55	0.00	0.00	0.01	0.00
19.27	0.56	0.00	0.00	0.01	0.00	19.28	0.56	0.00	0.00	0.01	0.00
19.29	0.57	0.00	0.00	0.01	0.00	19.30	0.57	0.00	0.00	0.01	0.00
19.31	0.59	0.00	0.00	0.01	0.00	19.32	0.58	0.00	0.00	0.01	0.00
19.33	0.63	0.00	0.00	0.01	0.00	19.34	0.64	0.00	0.00	0.01	0.00
19.35	0.64	0.00	0.00	0.01	0.00	19.36	0.65	0.00	0.00	0.01	0.00
19.37	0.65	0.00	0.00	0.01	0.00	19.38	0.67	0.00	0.00	0.01	0.00
19.39	0.68	0.00	0.00	0.01	0.00	19.40	0.69	0.00	0.00	0.01	0.00
19.41	0.69	0.00	0.00	0.01	0.00	19.42	0.69	0.00	0.00	0.01	0.00
19.43	0.69	0.00	0.00	0.01	0.00	19.44	0.69	0.00	0.00	0.01	0.00
19.45	0.68	0.00	0.00	0.01	0.00	19.46	0.67	0.00	0.00	0.01	0.00
19.47	0.67	0.00	0.00	0.01	0.00	19.48	0.68	0.00	0.00	0.01	0.00
19.49	0.68	0.00	0.00	0.01	0.00	19.50	0.68	0.00	0.00	0.01	0.00
19.51	0.70	0.00	0.00	0.01	0.00	19.52	0.81	0.00	0.00	0.01	0.00
19.53	0.74	0.00	0.00	0.01	0.00	19.54	0.84	0.00	0.00	0.01	0.00
19.55	0.86	0.00	0.00	0.01	0.00	19.56	0.83	0.00	0.00	0.01	0.00
19.57	0.83	0.00	0.00	0.01	0.00	19.58	0.82	0.00	0.00	0.01	0.00
19.59	0.81	0.00	0.00	0.01	0.00	19.60	0.75	0.00	0.00	0.01	0.00
19.61	0.74	0.00	0.00	0.01	0.00	19.62	0.73	0.00	0.00	0.01	0.00
19.63	0.72	0.00	0.00	0.01	0.00	19.64	0.71	0.00	0.00	0.01	0.00
19.65	0.70	0.00	0.00	0.01	0.00	19.66	0.69	0.00	0.00	0.01	0.00
19.67	0.69	0.00	0.00	0.01	0.00	19.68	0.70	0.00	0.00	0.01	0.00
19.69	0.70	0.00	0.00	0.01	0.00	19.70	0.71	0.00	0.00	0.01	0.00
19.71	0.71	0.00	0.00	0.01	0.00	19.72	0.73	0.00	0.00	0.01	0.00
19.73	0.66	0.00	0.00	0.01	0.00	19.74	0.62	0.00	0.00	0.01	0.00
19.75	0.62	0.00	0.00	0.01	0.00	19.76	0.61	0.00	0.00	0.01	0.00
19.77	0.60	0.00	0.00	0.01	0.00	19.78	0.59	0.00	0.00	0.01	0.00
19.79	0.60	0.00	0.00	0.01	0.00	19.80	0.60	0.00	0.00	0.01	0.00
19.81	0.62	0.00	0.00	0.01	0.00	19.82	0.66	0.00	0.00	0.01	0.00
19.83	0.68	0.00	0.00	0.01	0.00	19.84	0.71	0.00	0.00	0.01	0.00
19.85	0.73	0.00	0.00	0.01	0.00	19.86	0.72	0.00	0.00	0.01	0.00
19.87	0.71	0.00	0.00	0.01	0.00	19.88	0.72	0.00	0.00	0.01	0.00
19.89	0.72	0.00	0.00	0.01	0.00	19.90	0.76	0.00	0.00	0.01	0.00
19.91	0.79	0.00	0.00	0.01	0.00	19.92	0.79	0.00	0.00	0.01	0.00
19.93	0.80	0.00	0.00	0.01	0.00	19.94	0.80	0.00	0.00	0.01	0.00
19.95	0.79	0.00	0.00	0.01	0.00	19.96	0.72	0.00	0.00	0.01	0.00
19.97	0.72	0.00	0.00	0.01	0.00	19.98	0.72	0.00	0.00	0.01	0.00
19.99	0.70	0.00	0.00	0.01	0.00	20.00	0.69	0.00	0.00	0.01	0.00
20.01	0.70	0.00	0.00	0.01	0.00	20.02	0.62	0.00	0.00	0.01	0.00
20.03	0.63	0.00	0.00	0.01	0.00	20.04	0.63	0.00	0.00	0.01	0.00
20.05	0.65	0.00	0.00	0.01	0.00	20.06	0.65	0.00	0.00	0.01	0.00
20.07	0.66	0.00	0.00	0.01	0.00	20.08	0.63	0.00	0.00	0.01	0.00
20.09	0.61	0.00	0.00	0.01	0.00	20.10	2.00	0.00	0.00	0.01	0.00
20.11	2.00	0.00	0.00	0.01	0.00	20.12	2.00	0.00	0.00	0.01	0.00
20.13	2.00	0.00	0.00	0.01	0.00	20.14	2.00	0.00	0.00	0.01	0.00
20.15	2.00	0.00	0.00	0.01	0.00	20.16	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
20.17	2.00	0.00	0.00	0.01	0.00	20.18	2.00	0.00	0.00	0.01	0.00
20.19	2.00	0.00	0.00	0.01	0.00	20.20	0.72	0.00	0.00	0.01	0.00
20.21	0.70	0.00	0.00	0.01	0.00	20.22	0.71	0.00	0.00	0.01	0.00
20.23	0.70	0.00	0.00	0.01	0.00	20.24	0.73	0.00	0.00	0.01	0.00
20.25	0.74	0.00	0.00	0.01	0.00	20.26	0.75	0.00	0.00	0.01	0.00
20.27	0.77	0.00	0.00	0.01	0.00	20.28	0.76	0.00	0.00	0.01	0.00
20.29	0.74	0.00	0.00	0.01	0.00	20.30	0.71	0.00	0.00	0.01	0.00
20.31	0.70	0.00	0.00	0.01	0.00	20.32	0.67	0.00	0.00	0.01	0.00
20.33	0.66	0.00	0.00	0.01	0.00	20.34	0.65	0.00	0.00	0.01	0.00
20.35	0.64	0.00	0.00	0.01	0.00	20.36	0.63	0.00	0.00	0.01	0.00
20.37	0.63	0.00	0.00	0.01	0.00	20.38	0.62	0.00	0.00	0.01	0.00
20.39	1.14	0.00	0.00	0.01	0.00	20.40	1.06	0.00	0.00	0.01	0.00
20.41	1.10	0.00	0.00	0.01	0.00	20.42	1.06	0.00	0.00	0.01	0.00
20.43	1.04	0.00	0.00	0.01	0.00	20.44	1.09	0.00	0.00	0.01	0.00
20.45	1.09	0.00	0.00	0.01	0.00	20.46	1.17	0.00	0.00	0.01	0.00
20.47	1.17	0.00	0.00	0.01	0.00	20.48	1.15	0.00	0.00	0.01	0.00
20.49	1.19	0.00	0.00	0.01	0.00	20.50	1.15	0.00	0.00	0.01	0.00
20.51	1.17	0.00	0.00	0.01	0.00	20.52	1.10	0.00	0.00	0.01	0.00
20.53	1.09	0.00	0.00	0.01	0.00	20.54	1.04	0.00	0.00	0.01	0.00
20.55	1.00	0.00	0.00	0.01	0.00	20.56	1.06	0.00	0.00	0.01	0.00
20.57	1.06	0.00	0.00	0.01	0.00	20.58	1.08	0.00	0.00	0.01	0.00
20.59	1.11	0.00	0.00	0.01	0.00	20.60	1.14	0.00	0.00	0.01	0.00
20.61	1.18	0.00	0.00	0.01	0.00	20.62	1.22	0.00	0.00	0.01	0.00
20.63	1.25	0.00	0.00	0.01	0.00	20.64	1.30	0.00	0.00	0.01	0.00
20.65	1.32	0.00	0.00	0.01	0.00	20.66	1.35	0.00	0.00	0.01	0.00
20.67	1.37	0.00	0.00	0.01	0.00	20.68	1.39	0.00	0.00	0.01	0.00
20.69	1.39	0.00	0.00	0.01	0.00	20.70	1.41	0.00	0.00	0.01	0.00
20.71	1.39	0.00	0.00	0.01	0.00	20.72	1.41	0.00	0.00	0.01	0.00
20.73	1.34	0.00	0.00	0.01	0.00	20.74	1.38	0.00	0.00	0.01	0.00
20.75	1.36	0.00	0.00	0.01	0.00	20.76	1.34	0.00	0.00	0.01	0.00
20.77	1.33	0.00	0.00	0.01	0.00	20.78	1.35	0.00	0.00	0.01	0.00
20.79	1.34	0.00	0.00	0.01	0.00	20.80	1.34	0.00	0.00	0.01	0.00
20.81	1.38	0.00	0.00	0.01	0.00	20.82	1.38	0.00	0.00	0.01	0.00
20.83	1.41	0.00	0.00	0.01	0.00	20.84	1.46	0.00	0.00	0.01	0.00
20.85	1.45	0.00	0.00	0.01	0.00	20.86	1.49	0.00	0.00	0.01	0.00
20.87	1.46	0.00	0.00	0.01	0.00	20.88	1.39	0.00	0.00	0.01	0.00
20.89	1.31	0.00	0.00	0.01	0.00	20.90	1.22	0.00	0.00	0.01	0.00
20.91	1.20	0.00	0.00	0.01	0.00	20.92	1.03	0.00	0.00	0.01	0.00
20.93	1.03	0.00	0.00	0.01	0.00	20.94	1.00	0.00	0.00	0.01	0.00
20.95	0.81	0.00	0.00	0.01	0.00	20.96	0.78	0.00	0.00	0.01	0.00
20.97	0.79	0.00	0.00	0.01	0.00	20.98	0.79	0.00	0.00	0.01	0.00
20.99	0.86	0.00	0.00	0.01	0.00	21.00	0.87	0.00	0.00	0.01	0.00
21.01	0.90	0.00	0.00	0.01	0.00	21.02	0.85	0.00	0.00	0.01	0.00
21.03	0.86	0.00	0.00	0.01	0.00	21.04	0.78	0.00	0.00	0.01	0.00
21.05	0.77	0.00	0.00	0.01	0.00	21.06	0.74	0.00	0.00	0.01	0.00
21.07	0.67	0.00	0.00	0.01	0.00	21.08	2.00	0.00	0.00	0.01	0.00
21.09	2.00	0.00	0.00	0.01	0.00	21.10	2.00	0.00	0.00	0.01	0.00
21.11	2.00	0.00	0.00	0.01	0.00	21.12	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.13	2.00	0.00	0.00	0.01	0.00	21.14	2.00	0.00	0.00	0.01	0.00
21.15	2.00	0.00	0.00	0.01	0.00	21.16	2.00	0.00	0.00	0.01	0.00
21.17	2.00	0.00	0.00	0.01	0.00	21.18	2.00	0.00	0.00	0.01	0.00
21.19	2.00	0.00	0.00	0.01	0.00	21.20	2.00	0.00	0.00	0.01	0.00
21.21	2.00	0.00	0.00	0.01	0.00	21.22	2.00	0.00	0.00	0.01	0.00
21.23	2.00	0.00	0.00	0.01	0.00	21.24	2.00	0.00	0.00	0.01	0.00
21.25	2.00	0.00	0.00	0.01	0.00	21.26	2.00	0.00	0.00	0.01	0.00
21.27	2.00	0.00	0.00	0.01	0.00	21.28	2.00	0.00	0.00	0.01	0.00
21.29	0.68	0.00	0.00	0.01	0.00	21.30	0.67	0.00	0.00	0.01	0.00
21.31	0.65	0.00	0.00	0.01	0.00	21.32	0.63	0.00	0.00	0.01	0.00
21.33	0.62	0.00	0.00	0.01	0.00	21.34	0.60	0.00	0.00	0.01	0.00
21.35	0.59	0.00	0.00	0.01	0.00	21.36	0.58	0.00	0.00	0.01	0.00
21.37	0.58	0.00	0.00	0.01	0.00	21.38	0.58	0.00	0.00	0.01	0.00
21.39	0.60	0.00	0.00	0.01	0.00	21.40	0.61	0.00	0.00	0.01	0.00
21.41	0.62	0.00	0.00	0.01	0.00	21.42	0.67	0.00	0.00	0.01	0.00
21.43	0.68	0.00	0.00	0.01	0.00	21.44	0.73	0.00	0.00	0.01	0.00
21.45	0.72	0.00	0.00	0.01	0.00	21.46	0.76	0.00	0.00	0.01	0.00
21.47	0.73	0.00	0.00	0.01	0.00	21.48	0.73	0.00	0.00	0.01	0.00
21.49	0.73	0.00	0.00	0.01	0.00	21.50	0.74	0.00	0.00	0.01	0.00
21.51	0.74	0.00	0.00	0.01	0.00	21.52	0.76	0.00	0.00	0.01	0.00
21.53	0.76	0.00	0.00	0.01	0.00	21.54	0.77	0.00	0.00	0.01	0.00
21.55	0.78	0.00	0.00	0.01	0.00	21.56	0.78	0.00	0.00	0.01	0.00
21.57	0.78	0.00	0.00	0.01	0.00	21.58	0.79	0.00	0.00	0.01	0.00
21.59	0.80	0.00	0.00	0.01	0.00	21.60	0.81	0.00	0.00	0.01	0.00
21.61	0.83	0.00	0.00	0.01	0.00	21.62	0.82	0.00	0.00	0.01	0.00
21.63	0.79	0.00	0.00	0.01	0.00	21.64	0.94	0.00	0.00	0.01	0.00
21.65	0.79	0.00	0.00	0.01	0.00	21.66	0.78	0.00	0.00	0.01	0.00
21.67	0.79	0.00	0.00	0.01	0.00	21.68	0.79	0.00	0.00	0.01	0.00
21.69	0.80	0.00	0.00	0.01	0.00	21.70	0.81	0.00	0.00	0.01	0.00
21.71	0.85	0.00	0.00	0.01	0.00	21.72	0.86	0.00	0.00	0.01	0.00
21.73	0.92	0.00	0.00	0.01	0.00	21.74	0.94	0.00	0.00	0.01	0.00
21.75	1.00	0.00	0.00	0.01	0.00	21.76	1.01	0.00	0.00	0.01	0.00
21.77	1.05	0.00	0.00	0.01	0.00	21.78	1.08	0.00	0.00	0.01	0.00
21.79	1.10	0.00	0.00	0.01	0.00	21.80	1.13	0.00	0.00	0.01	0.00
21.81	1.14	0.00	0.00	0.01	0.00	21.82	1.21	0.00	0.00	0.01	0.00
21.83	1.22	0.00	0.00	0.01	0.00	21.84	1.21	0.00	0.00	0.01	0.00
21.85	1.21	0.00	0.00	0.01	0.00	21.86	1.20	0.00	0.00	0.01	0.00
21.87	1.18	0.00	0.00	0.01	0.00	21.88	1.19	0.00	0.00	0.01	0.00
21.89	1.14	0.00	0.00	0.01	0.00	21.90	1.12	0.00	0.00	0.01	0.00
21.91	1.11	0.00	0.00	0.01	0.00	21.92	0.99	0.00	0.00	0.01	0.00
21.93	1.02	0.00	0.00	0.01	0.00	21.94	1.10	0.00	0.00	0.01	0.00
21.95	0.75	0.00	0.00	0.01	0.00	21.96	0.78	0.00	0.00	0.01	0.00
21.97	0.74	0.00	0.00	0.01	0.00	21.98	0.72	0.00	0.00	0.01	0.00
21.99	0.67	0.00	0.00	0.01	0.00	22.00	2.00	0.00	0.00	0.01	0.00
22.01	2.00	0.00	0.00	0.01	0.00	22.02	2.00	0.00	0.00	0.01	0.00
22.03	2.00	0.00	0.00	0.01	0.00	22.04	2.00	0.00	0.00	0.01	0.00
22.05	2.00	0.00	0.00	0.01	0.00	22.06	2.00	0.00	0.00	0.01	0.00
22.07	2.00	0.00	0.00	0.01	0.00	22.08	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
22.09	2.00	0.00	0.00	0.01	0.00	22.10	2.00	0.00	0.00	0.01	0.00
22.11	2.00	0.00	0.00	0.01	0.00	22.12	2.00	0.00	0.00	0.01	0.00
22.13	2.00	0.00	0.00	0.01	0.00	22.14	2.00	0.00	0.00	0.01	0.00
22.15	2.00	0.00	0.00	0.01	0.00	22.16	2.00	0.00	0.00	0.01	0.00
22.17	2.00	0.00	0.00	0.01	0.00	22.18	2.00	0.00	0.00	0.01	0.00
22.19	2.00	0.00	0.00	0.01	0.00	22.20	2.00	0.00	0.00	0.01	0.00
22.21	2.00	0.00	0.00	0.01	0.00	22.22	2.00	0.00	0.00	0.01	0.00
22.23	2.00	0.00	0.00	0.01	0.00	22.24	2.00	0.00	0.00	0.01	0.00
22.25	2.00	0.00	0.00	0.01	0.00	22.26	2.00	0.00	0.00	0.01	0.00
22.27	2.00	0.00	0.00	0.01	0.00	22.28	2.00	0.00	0.00	0.01	0.00
22.29	2.00	0.00	0.00	0.01	0.00	22.30	2.00	0.00	0.00	0.01	0.00
22.31	2.00	0.00	0.00	0.01	0.00	22.32	2.00	0.00	0.00	0.01	0.00
22.33	2.00	0.00	0.00	0.01	0.00	22.34	2.00	0.00	0.00	0.01	0.00
22.35	2.00	0.00	0.00	0.01	0.00	22.36	2.00	0.00	0.00	0.01	0.00
22.37	2.00	0.00	0.00	0.01	0.00	22.38	2.00	0.00	0.00	0.01	0.00
22.39	2.00	0.00	0.00	0.01	0.00	22.40	2.00	0.00	0.00	0.01	0.00
22.41	2.00	0.00	0.00	0.01	0.00	22.42	2.00	0.00	0.00	0.01	0.00
22.43	2.00	0.00	0.00	0.01	0.00	22.44	2.00	0.00	0.00	0.01	0.00
22.45	2.00	0.00	0.00	0.01	0.00	22.46	2.00	0.00	0.00	0.01	0.00
22.47	2.00	0.00	0.00	0.01	0.00	22.48	2.00	0.00	0.00	0.01	0.00
22.49	2.00	0.00	0.00	0.01	0.00	22.50	2.00	0.00	0.00	0.01	0.00
22.51	2.00	0.00	0.00	0.01	0.00	22.52	2.00	0.00	0.00	0.01	0.00
22.53	2.00	0.00	0.00	0.01	0.00	22.54	2.00	0.00	0.00	0.01	0.00
22.55	2.00	0.00	0.00	0.01	0.00	22.56	2.00	0.00	0.00	0.01	0.00
22.57	2.00	0.00	0.00	0.01	0.00	22.58	2.00	0.00	0.00	0.01	0.00
22.59	2.00	0.00	0.00	0.01	0.00	22.60	2.00	0.00	0.00	0.01	0.00
22.61	2.00	0.00	0.00	0.01	0.00	22.62	2.00	0.00	0.00	0.01	0.00
22.63	2.00	0.00	0.00	0.01	0.00	22.64	2.00	0.00	0.00	0.01	0.00
22.65	2.00	0.00	0.00	0.01	0.00	22.66	2.00	0.00	0.00	0.01	0.00
22.67	2.00	0.00	0.00	0.01	0.00	22.68	2.00	0.00	0.00	0.01	0.00
22.69	2.00	0.00	0.00	0.01	0.00	22.70	2.00	0.00	0.00	0.01	0.00
22.71	2.00	0.00	0.00	0.01	0.00	22.72	2.00	0.00	0.00	0.01	0.00
22.73	2.00	0.00	0.00	0.01	0.00	22.74	2.00	0.00	0.00	0.01	0.00
22.75	2.00	0.00	0.00	0.01	0.00	22.76	2.00	0.00	0.00	0.01	0.00
22.77	2.00	0.00	0.00	0.01	0.00	22.78	2.00	0.00	0.00	0.01	0.00
22.79	2.00	0.00	0.00	0.01	0.00	22.80	2.00	0.00	0.00	0.01	0.00
22.81	2.00	0.00	0.00	0.01	0.00	22.82	2.00	0.00	0.00	0.01	0.00
22.83	2.00	0.00	0.00	0.01	0.00	22.84	2.00	0.00	0.00	0.01	0.00
22.85	2.00	0.00	0.00	0.01	0.00	22.86	2.00	0.00	0.00	0.01	0.00
22.87	2.00	0.00	0.00	0.01	0.00	22.88	2.00	0.00	0.00	0.01	0.00
22.89	2.00	0.00	0.00	0.01	0.00	22.90	2.00	0.00	0.00	0.01	0.00
22.91	2.00	0.00	0.00	0.01	0.00	22.92	2.00	0.00	0.00	0.01	0.00
22.93	2.00	0.00	0.00	0.01	0.00	22.94	2.00	0.00	0.00	0.01	0.00
22.95	2.00	0.00	0.00	0.01	0.00	22.96	2.00	0.00	0.00	0.01	0.00
22.97	2.00	0.00	0.00	0.01	0.00	22.98	2.00	0.00	0.00	0.01	0.00
22.99	2.00	0.00	0.00	0.01	0.00	23.00	2.00	0.00	0.00	0.01	0.00
23.01	2.00	0.00	0.00	0.01	0.00	23.02	2.00	0.00	0.00	0.01	0.00
23.03	2.00	0.00	0.00	0.01	0.00	23.04	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.05	2.00	0.00	0.00	0.01	0.00	23.06	2.00	0.00	0.00	0.01	0.00
23.07	2.00	0.00	0.00	0.01	0.00	23.08	2.00	0.00	0.00	0.01	0.00
23.09	2.00	0.00	0.00	0.01	0.00	23.10	2.00	0.00	0.00	0.01	0.00
23.11	2.00	0.00	0.00	0.01	0.00	23.12	2.00	0.00	0.00	0.01	0.00
23.13	2.00	0.00	0.00	0.01	0.00	23.14	2.00	0.00	0.00	0.01	0.00
23.15	2.00	0.00	0.00	0.01	0.00	23.16	2.00	0.00	0.00	0.01	0.00
23.17	2.00	0.00	0.00	0.01	0.00	23.18	2.00	0.00	0.00	0.01	0.00
23.19	2.00	0.00	0.00	0.01	0.00	23.20	2.00	0.00	0.00	0.01	0.00
23.21	2.00	0.00	0.00	0.01	0.00	23.22	2.00	0.00	0.00	0.01	0.00
23.23	2.00	0.00	0.00	0.01	0.00	23.24	2.00	0.00	0.00	0.01	0.00
23.25	2.00	0.00	0.00	0.01	0.00	23.26	2.00	0.00	0.00	0.01	0.00
23.27	2.00	0.00	0.00	0.01	0.00	23.28	2.00	0.00	0.00	0.01	0.00
23.29	2.00	0.00	0.00	0.01	0.00	23.30	2.00	0.00	0.00	0.01	0.00
23.31	2.00	0.00	0.00	0.01	0.00	23.32	2.00	0.00	0.00	0.01	0.00
23.33	2.00	0.00	0.00	0.01	0.00	23.34	2.00	0.00	0.00	0.01	0.00
23.35	2.00	0.00	0.00	0.01	0.00	23.36	2.00	0.00	0.00	0.01	0.00
23.37	2.00	0.00	0.00	0.01	0.00	23.38	2.00	0.00	0.00	0.01	0.00
23.39	2.00	0.00	0.00	0.01	0.00	23.40	2.00	0.00	0.00	0.01	0.00
23.41	2.00	0.00	0.00	0.01	0.00	23.42	2.00	0.00	0.00	0.01	0.00
23.43	2.00	0.00	0.00	0.01	0.00	23.44	2.00	0.00	0.00	0.01	0.00
23.45	2.00	0.00	0.00	0.01	0.00	23.46	2.00	0.00	0.00	0.01	0.00
23.47	2.00	0.00	0.00	0.01	0.00	23.48	2.00	0.00	0.00	0.01	0.00
23.49	2.00	0.00	0.00	0.01	0.00	23.50	2.00	0.00	0.00	0.01	0.00
23.51	2.00	0.00	0.00	0.01	0.00	23.52	2.00	0.00	0.00	0.01	0.00
23.53	2.00	0.00	0.00	0.01	0.00	23.54	2.00	0.00	0.00	0.01	0.00
23.55	2.00	0.00	0.00	0.01	0.00	23.56	2.00	0.00	0.00	0.01	0.00
23.57	2.00	0.00	0.00	0.01	0.00	23.58	0.65	0.00	0.00	0.01	0.00
23.59	0.65	0.00	0.00	0.01	0.00	23.60	0.66	0.00	0.00	0.01	0.00
23.61	0.66	0.00	0.00	0.01	0.00	23.62	0.67	0.00	0.00	0.01	0.00
23.63	0.67	0.00	0.00	0.01	0.00	23.64	0.67	0.00	0.00	0.01	0.00
23.65	0.67	0.00	0.00	0.01	0.00	23.66	0.67	0.00	0.00	0.01	0.00
23.67	0.66	0.00	0.00	0.01	0.00	23.68	0.65	0.00	0.00	0.01	0.00
23.69	0.64	0.00	0.00	0.01	0.00	23.70	0.64	0.00	0.00	0.01	0.00
23.71	0.63	0.00	0.00	0.01	0.00	23.72	0.63	0.00	0.00	0.01	0.00
23.73	0.63	0.00	0.00	0.01	0.00	23.74	0.63	0.00	0.00	0.01	0.00
23.75	0.64	0.00	0.00	0.01	0.00	23.76	0.65	0.00	0.00	0.01	0.00
23.77	0.65	0.00	0.00	0.01	0.00	23.78	0.64	0.00	0.00	0.01	0.00
23.79	0.63	0.00	0.00	0.01	0.00	23.80	0.62	0.00	0.00	0.01	0.00
23.81	2.00	0.00	0.00	0.01	0.00	23.82	2.00	0.00	0.00	0.01	0.00
23.83	2.00	0.00	0.00	0.01	0.00	23.84	2.00	0.00	0.00	0.01	0.00
23.85	2.00	0.00	0.00	0.01	0.00	23.86	2.00	0.00	0.00	0.01	0.00
23.87	2.00	0.00	0.00	0.01	0.00	23.88	2.00	0.00	0.00	0.01	0.00
23.89	2.00	0.00	0.00	0.01	0.00	23.90	2.00	0.00	0.00	0.01	0.00
23.91	2.00	0.00	0.00	0.01	0.00	23.92	2.00	0.00	0.00	0.01	0.00
23.93	2.00	0.00	0.00	0.01	0.00	23.94	2.00	0.00	0.00	0.01	0.00
23.95	2.00	0.00	0.00	0.01	0.00	23.96	2.00	0.00	0.00	0.01	0.00
23.97	2.00	0.00	0.00	0.01	0.00	23.98	2.00	0.00	0.00	0.01	0.00
23.99	2.00	0.00	0.00	0.01	0.00	24.00	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.01	2.00	0.00	0.00	0.01	0.00	24.02	2.00	0.00	0.00	0.01	0.00
24.03	2.00	0.00	0.00	0.01	0.00	24.04	2.00	0.00	0.00	0.01	0.00
24.05	2.00	0.00	0.00	0.01	0.00	24.06	2.00	0.00	0.00	0.01	0.00
24.07	2.00	0.00	0.00	0.01	0.00	24.08	2.00	0.00	0.00	0.01	0.00
24.09	2.00	0.00	0.00	0.01	0.00	24.10	2.00	0.00	0.00	0.01	0.00
24.11	2.00	0.00	0.00	0.01	0.00	24.12	2.00	0.00	0.00	0.01	0.00
24.13	2.00	0.00	0.00	0.01	0.00	24.14	2.00	0.00	0.00	0.01	0.00
24.15	2.00	0.00	0.00	0.01	0.00	24.16	2.00	0.00	0.00	0.01	0.00
24.17	2.00	0.00	0.00	0.01	0.00	24.18	2.00	0.00	0.00	0.01	0.00
24.19	2.00	0.00	0.00	0.01	0.00	24.20	2.00	0.00	0.00	0.01	0.00
24.21	2.00	0.00	0.00	0.01	0.00	24.22	2.00	0.00	0.00	0.01	0.00
24.23	2.00	0.00	0.00	0.01	0.00	24.24	2.00	0.00	0.00	0.01	0.00
24.25	2.00	0.00	0.00	0.01	0.00	24.26	2.00	0.00	0.00	0.01	0.00
24.27	2.00	0.00	0.00	0.01	0.00	24.28	2.00	0.00	0.00	0.01	0.00
24.29	2.00	0.00	0.00	0.01	0.00	24.30	2.00	0.00	0.00	0.01	0.00
24.31	2.00	0.00	0.00	0.01	0.00	24.32	2.00	0.00	0.00	0.01	0.00
24.33	2.00	0.00	0.00	0.01	0.00	24.34	2.00	0.00	0.00	0.01	0.00
24.35	2.00	0.00	0.00	0.01	0.00	24.36	2.00	0.00	0.00	0.01	0.00
24.37	2.00	0.00	0.00	0.01	0.00	24.38	2.00	0.00	0.00	0.01	0.00
24.39	2.00	0.00	0.00	0.01	0.00	24.40	2.00	0.00	0.00	0.01	0.00
24.41	2.00	0.00	0.00	0.01	0.00	24.42	2.00	0.00	0.00	0.01	0.00
24.43	2.00	0.00	0.00	0.01	0.00	24.44	2.00	0.00	0.00	0.01	0.00
24.45	2.00	0.00	0.00	0.01	0.00	24.46	2.00	0.00	0.00	0.01	0.00
24.47	2.00	0.00	0.00	0.01	0.00	24.48	2.00	0.00	0.00	0.01	0.00
24.49	2.00	0.00	0.00	0.01	0.00	24.50	2.00	0.00	0.00	0.01	0.00
24.51	2.00	0.00	0.00	0.01	0.00	24.52	2.00	0.00	0.00	0.01	0.00
24.53	2.00	0.00	0.00	0.01	0.00	24.54	2.00	0.00	0.00	0.01	0.00
24.55	2.00	0.00	0.00	0.01	0.00	24.56	2.00	0.00	0.00	0.01	0.00
24.57	2.00	0.00	0.00	0.01	0.00	24.58	2.00	0.00	0.00	0.01	0.00
24.59	0.67	0.00	0.00	0.01	0.00	24.60	0.68	0.00	0.00	0.01	0.00
24.61	0.69	0.00	0.00	0.01	0.00	24.62	0.69	0.00	0.00	0.01	0.00
24.63	0.68	0.00	0.00	0.01	0.00	24.64	0.67	0.00	0.00	0.01	0.00
24.65	0.66	0.00	0.00	0.01	0.00	24.66	0.60	0.00	0.00	0.01	0.00
24.67	2.00	0.00	0.00	0.01	0.00	24.68	2.00	0.00	0.00	0.01	0.00
24.69	2.00	0.00	0.00	0.01	0.00	24.70	2.00	0.00	0.00	0.01	0.00
24.71	2.00	0.00	0.00	0.01	0.00	24.72	2.00	0.00	0.00	0.01	0.00
24.73	2.00	0.00	0.00	0.01	0.00	24.74	2.00	0.00	0.00	0.01	0.00
24.75	2.00	0.00	0.00	0.01	0.00	24.76	2.00	0.00	0.00	0.01	0.00
24.77	2.00	0.00	0.00	0.01	0.00	24.78	2.00	0.00	0.00	0.01	0.00
24.79	2.00	0.00	0.00	0.01	0.00	24.80	2.00	0.00	0.00	0.01	0.00
24.81	2.00	0.00	0.00	0.01	0.00	24.82	2.00	0.00	0.00	0.01	0.00
24.83	2.00	0.00	0.00	0.01	0.00	24.84	2.00	0.00	0.00	0.01	0.00
24.85	2.00	0.00	0.00	0.01	0.00	24.86	2.00	0.00	0.00	0.01	0.00
24.87	2.00	0.00	0.00	0.01	0.00	24.88	2.00	0.00	0.00	0.01	0.00
24.89	2.00	0.00	0.00	0.01	0.00	24.90	2.00	0.00	0.00	0.01	0.00
24.91	2.00	0.00	0.00	0.01	0.00	24.92	2.00	0.00	0.00	0.01	0.00
24.93	2.00	0.00	0.00	0.01	0.00	24.94	2.00	0.00	0.00	0.01	0.00
24.95	2.00	0.00	0.00	0.01	0.00	24.96	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.97	2.00	0.00	0.00	0.01	0.00	24.98	2.00	0.00	0.00	0.01	0.00
24.99	2.00	0.00	0.00	0.01	0.00	25.00	2.00	0.00	0.00	0.01	0.00

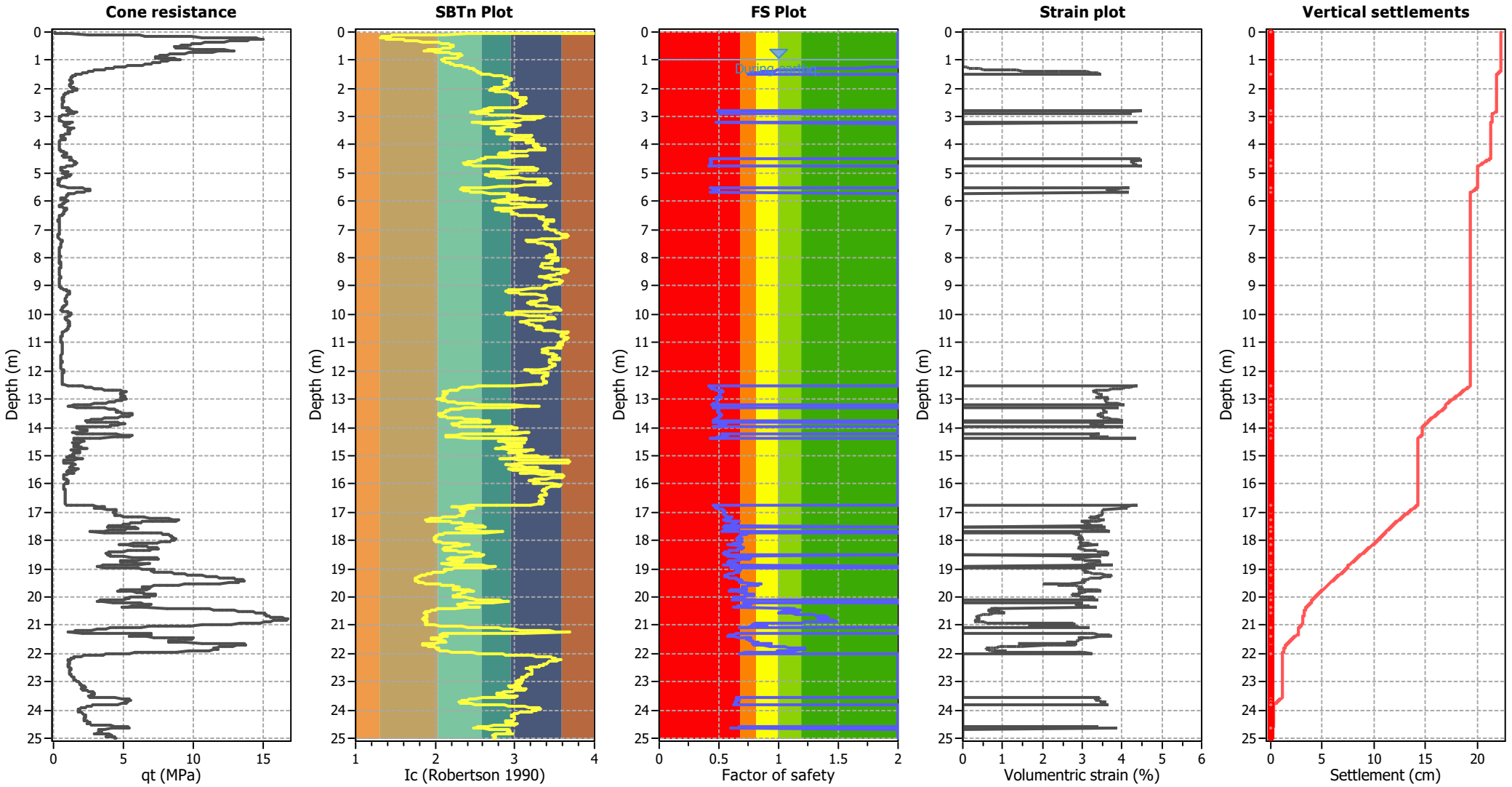
Overall liquefaction potential: 6.18

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

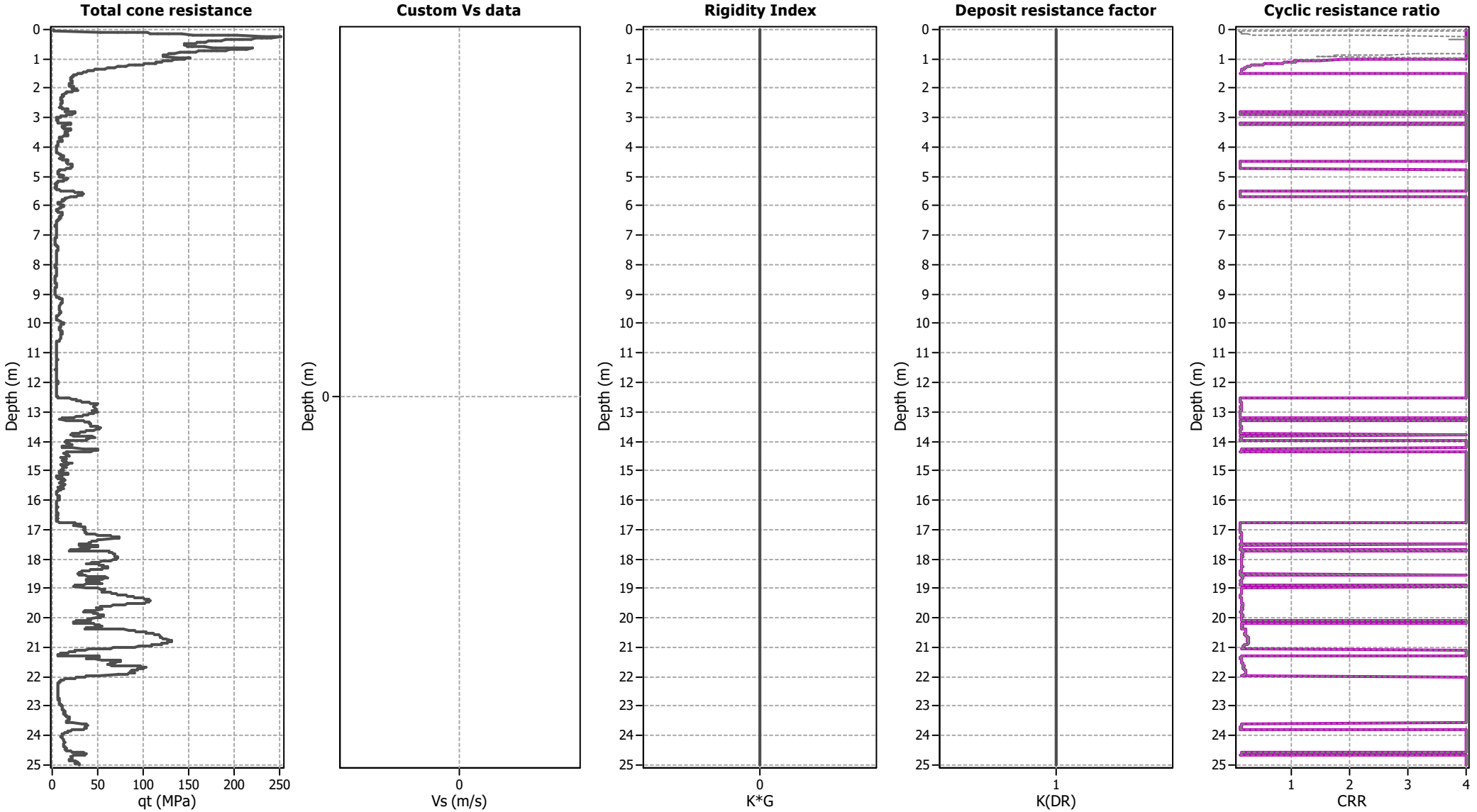
Estimation of post-earthquake settlements



Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation

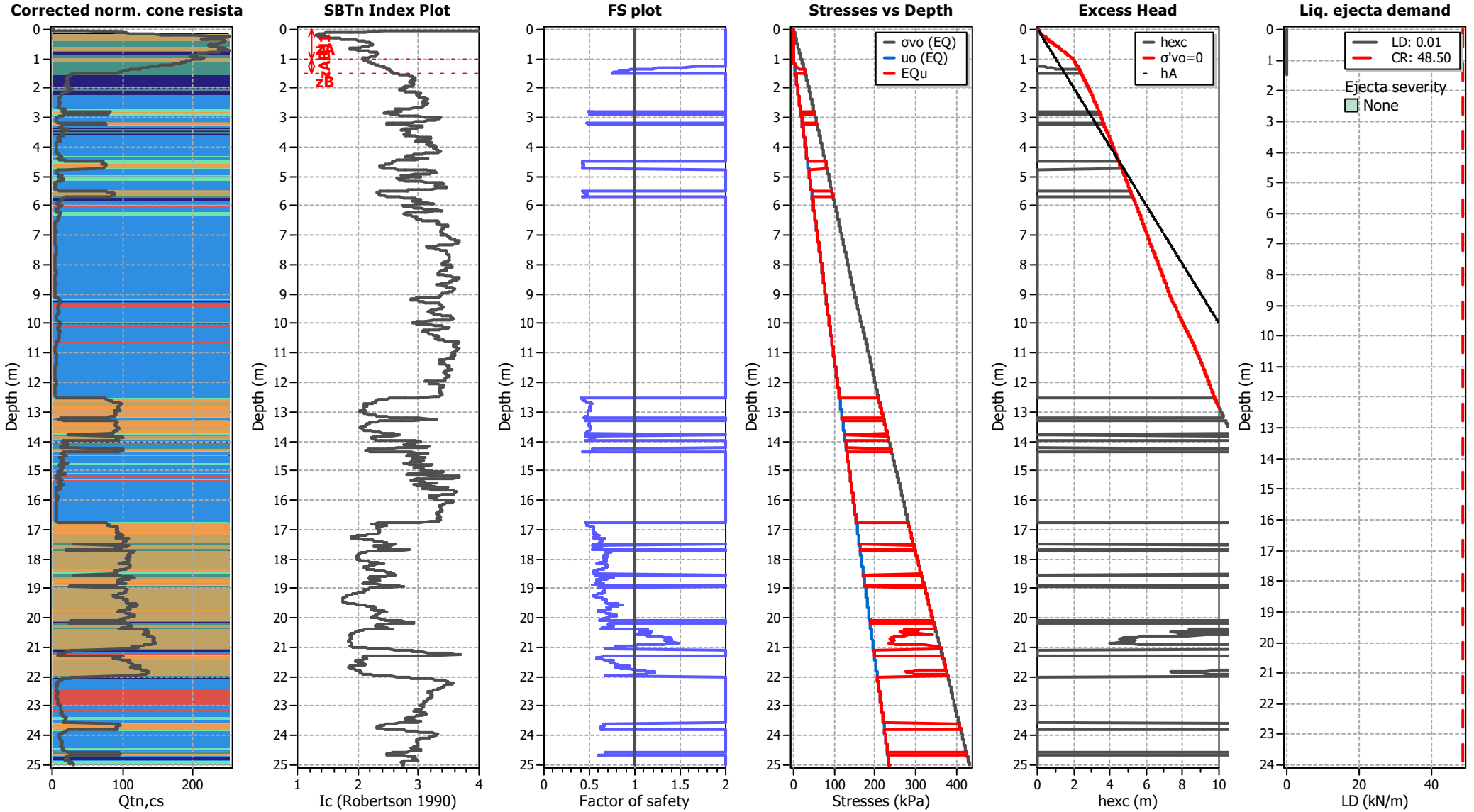


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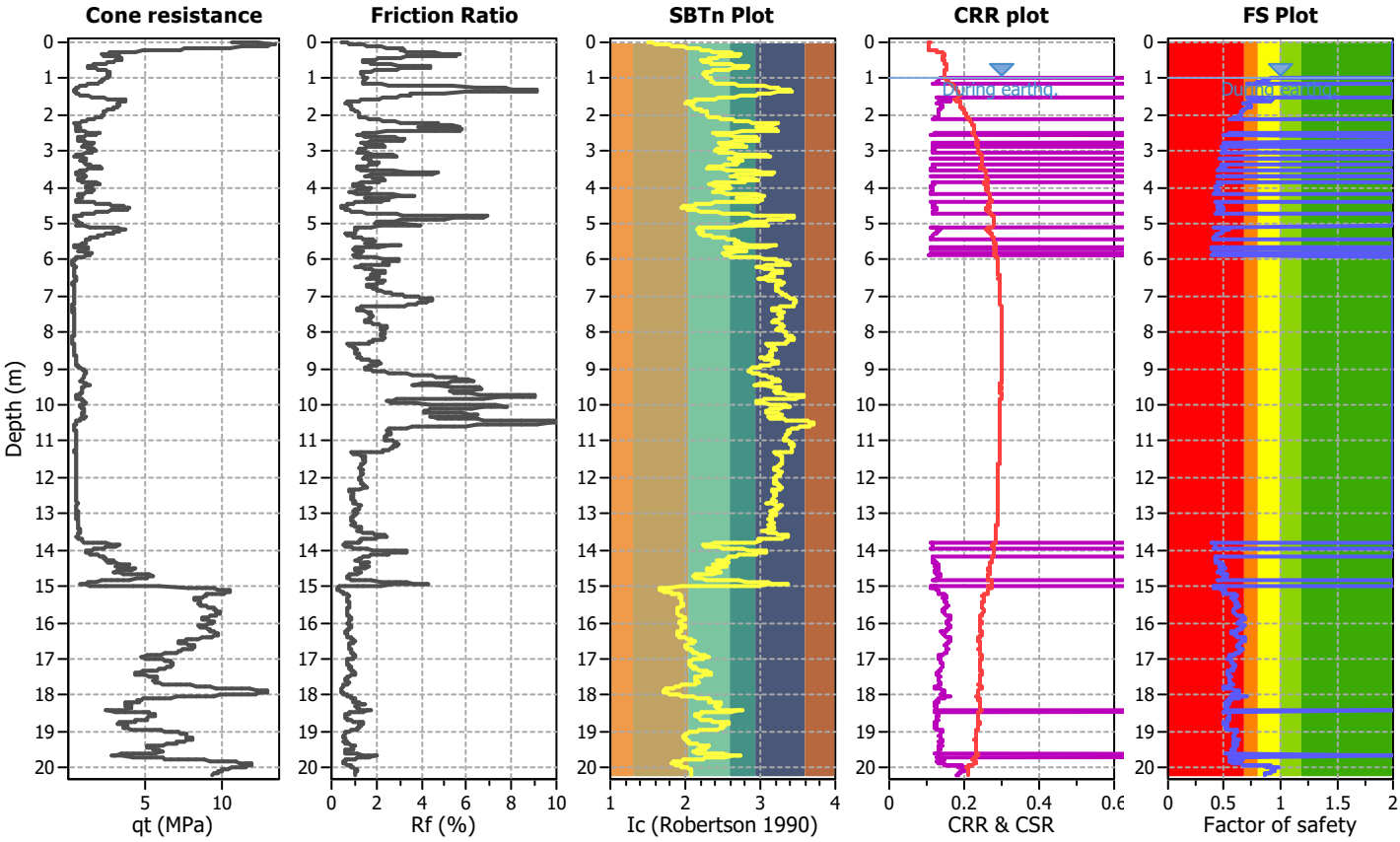
LIQUEFACTION ANALYSIS REPORT

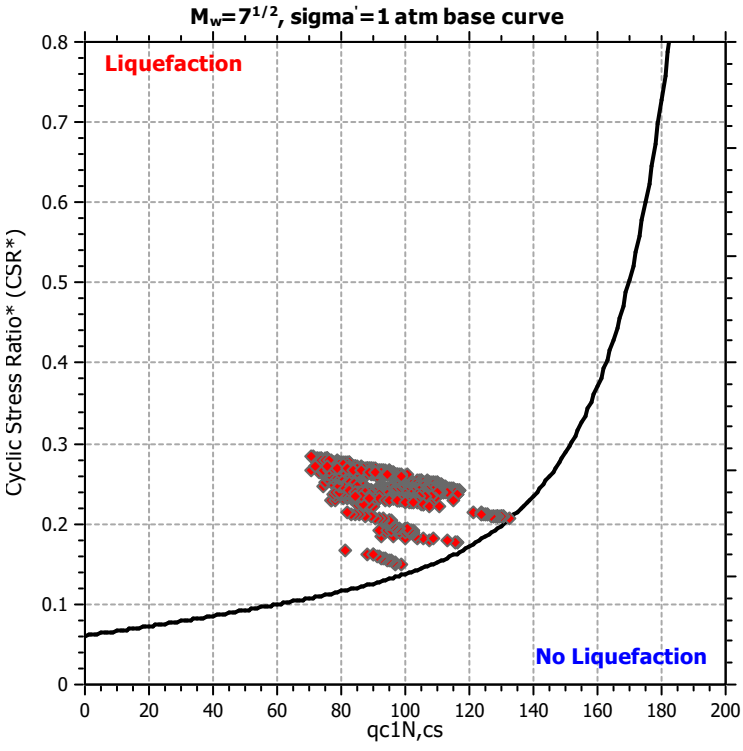
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,23**

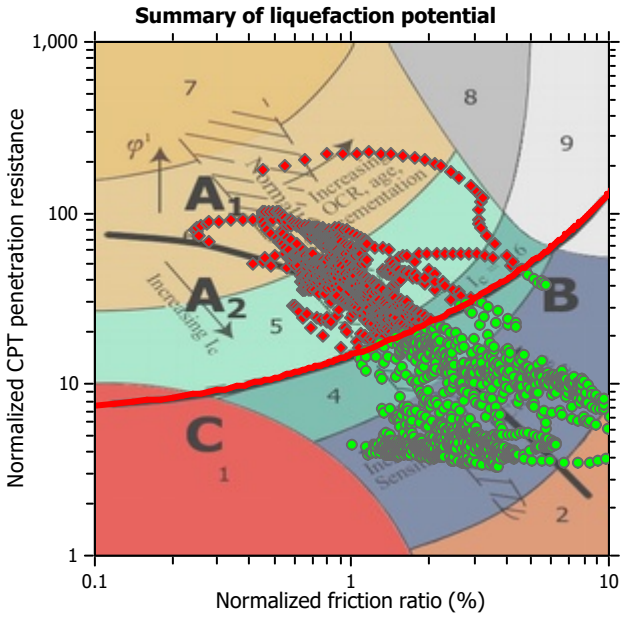
CPT file : 039001P32CPTU32

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.23	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

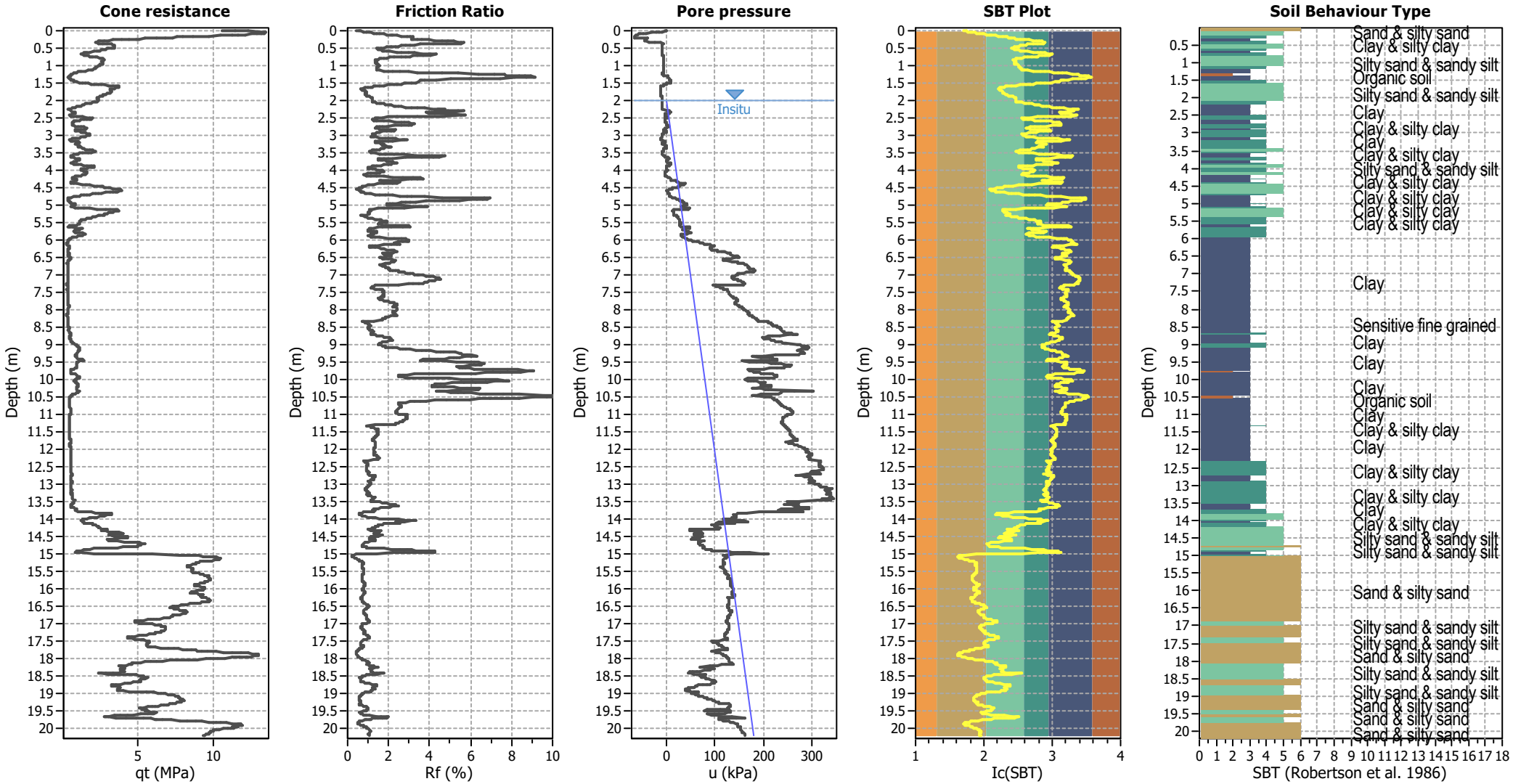






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



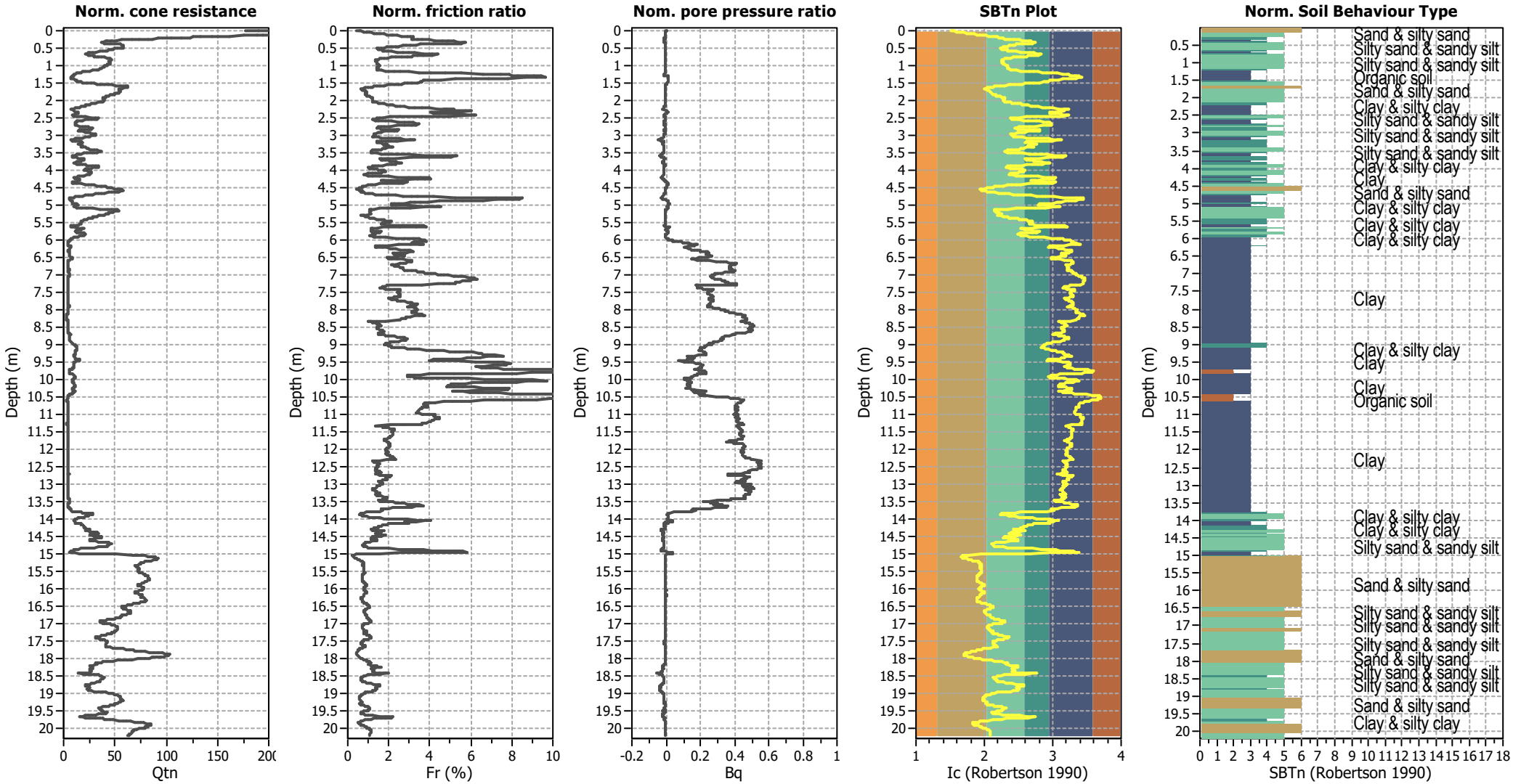
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



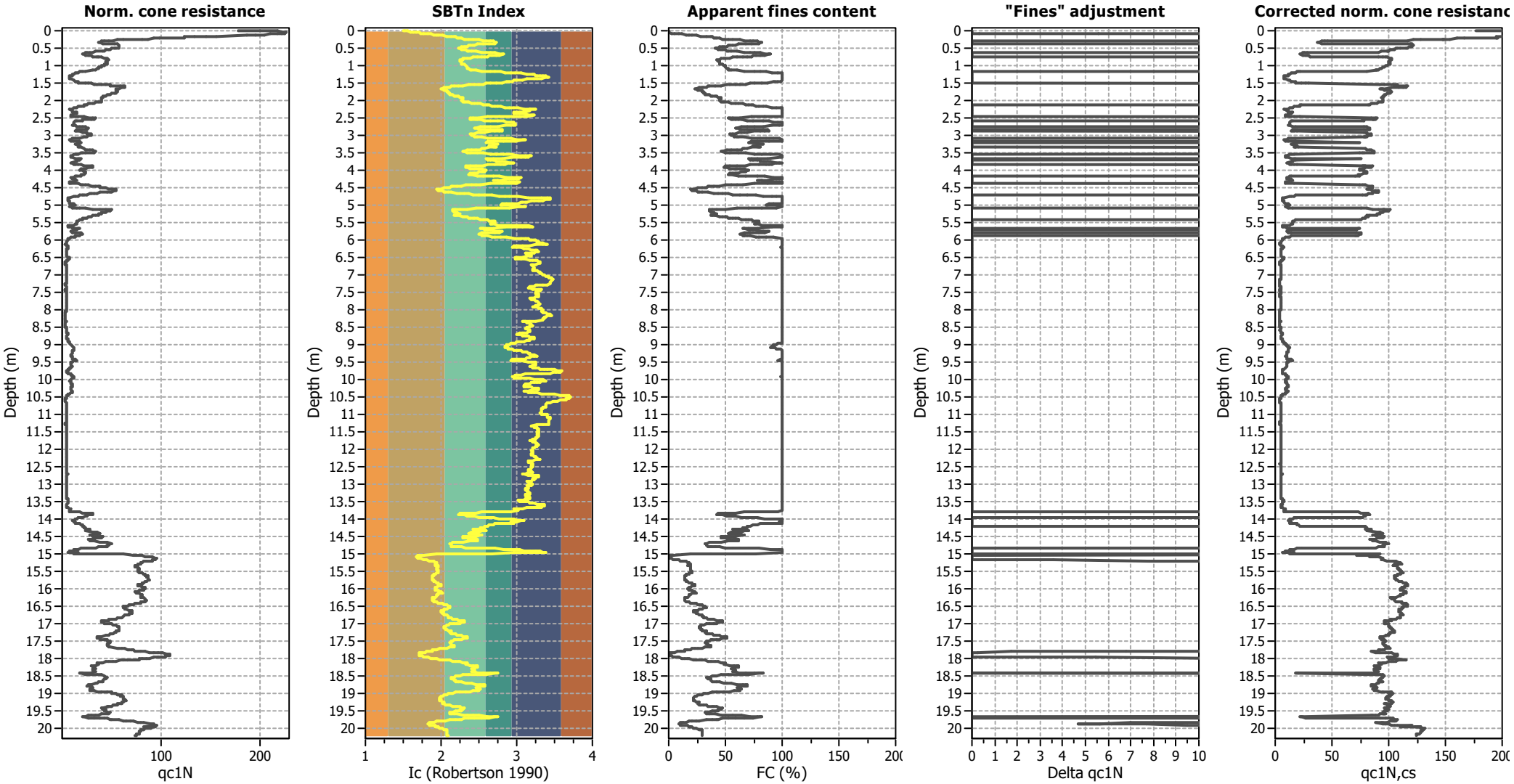
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

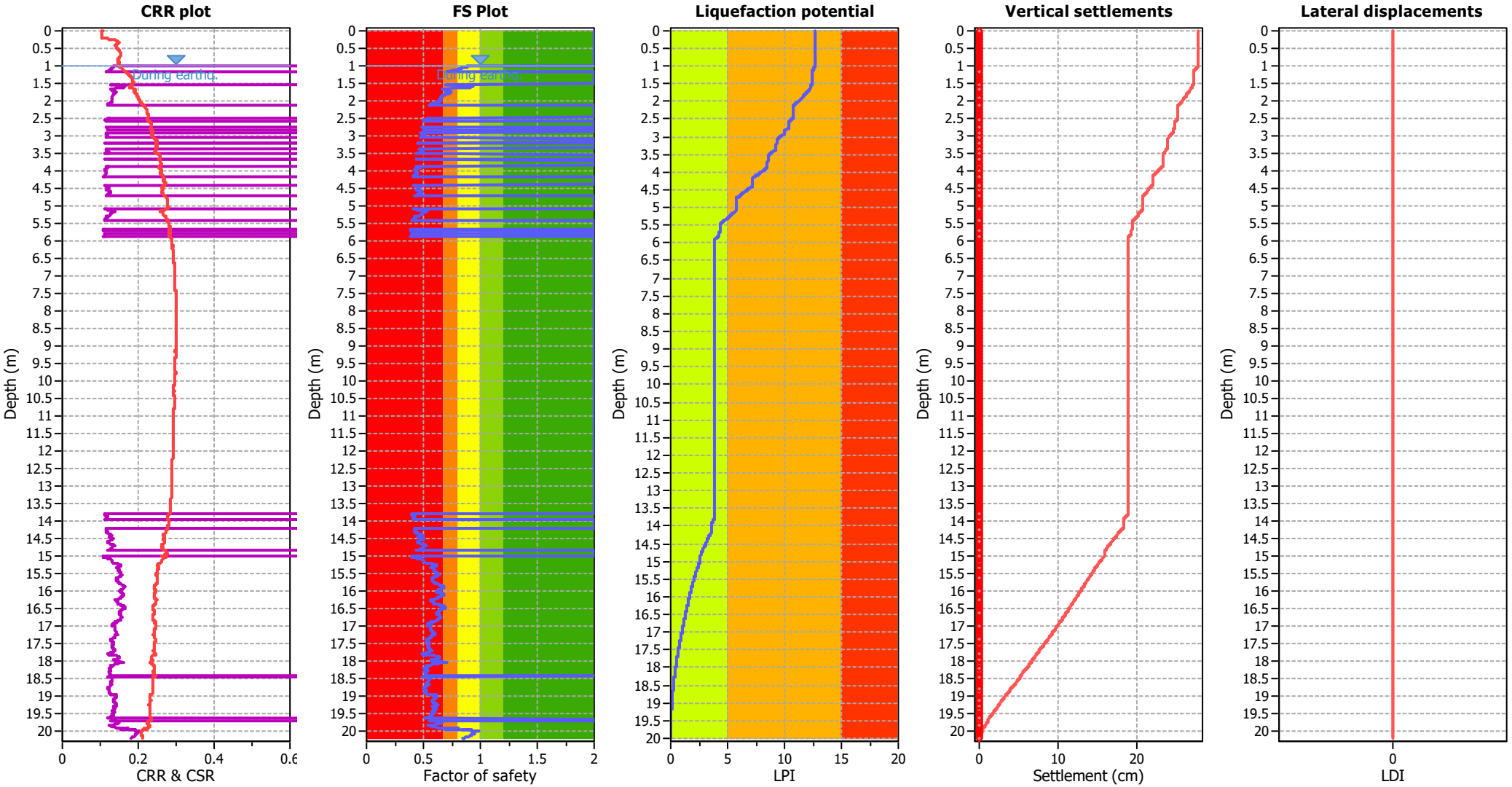
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

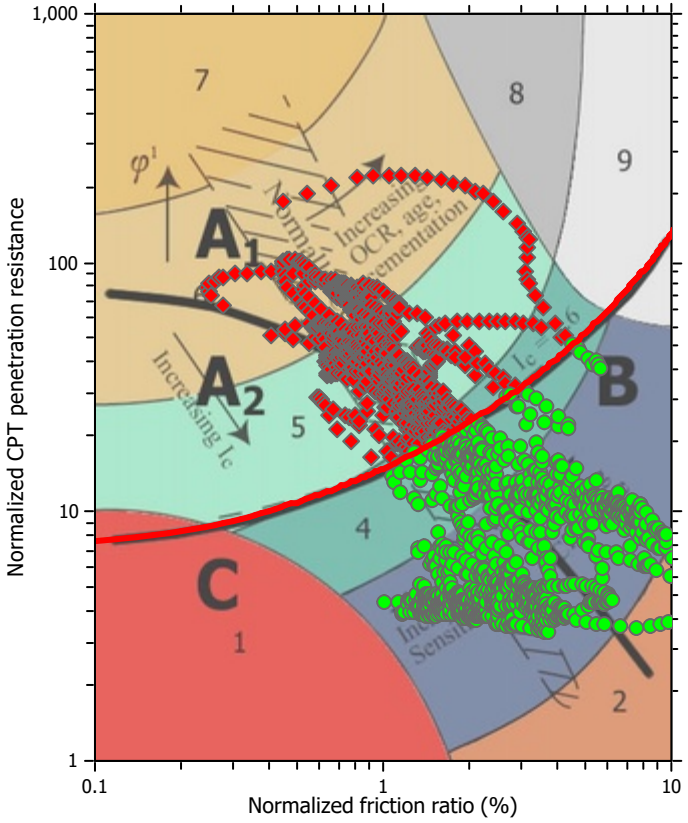
F.S. color scheme

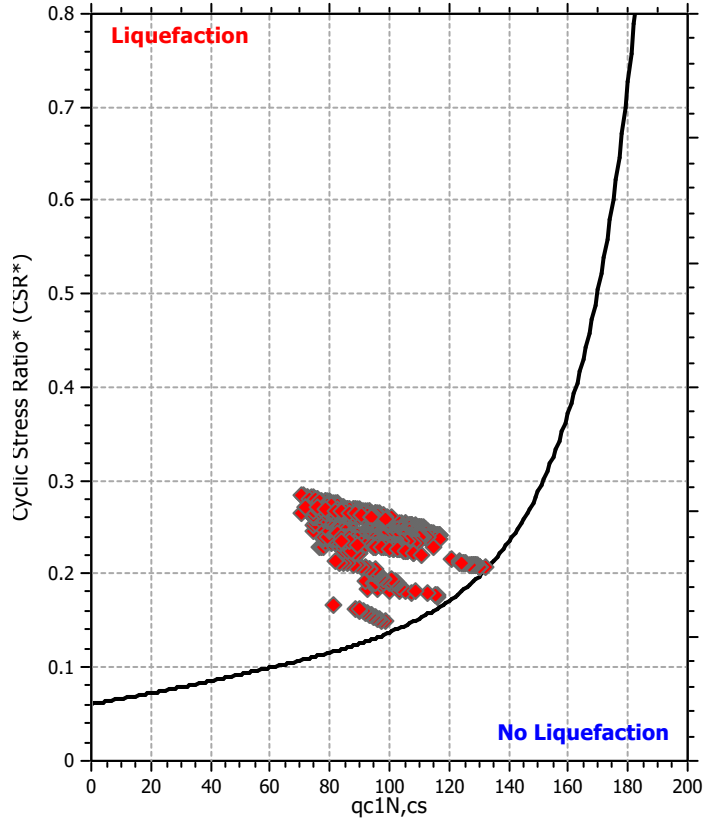
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

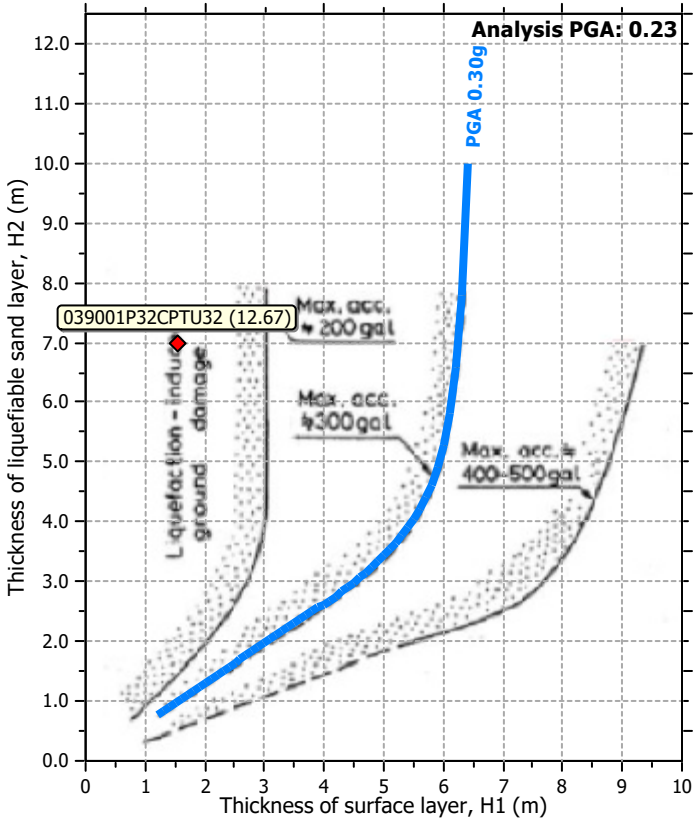
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



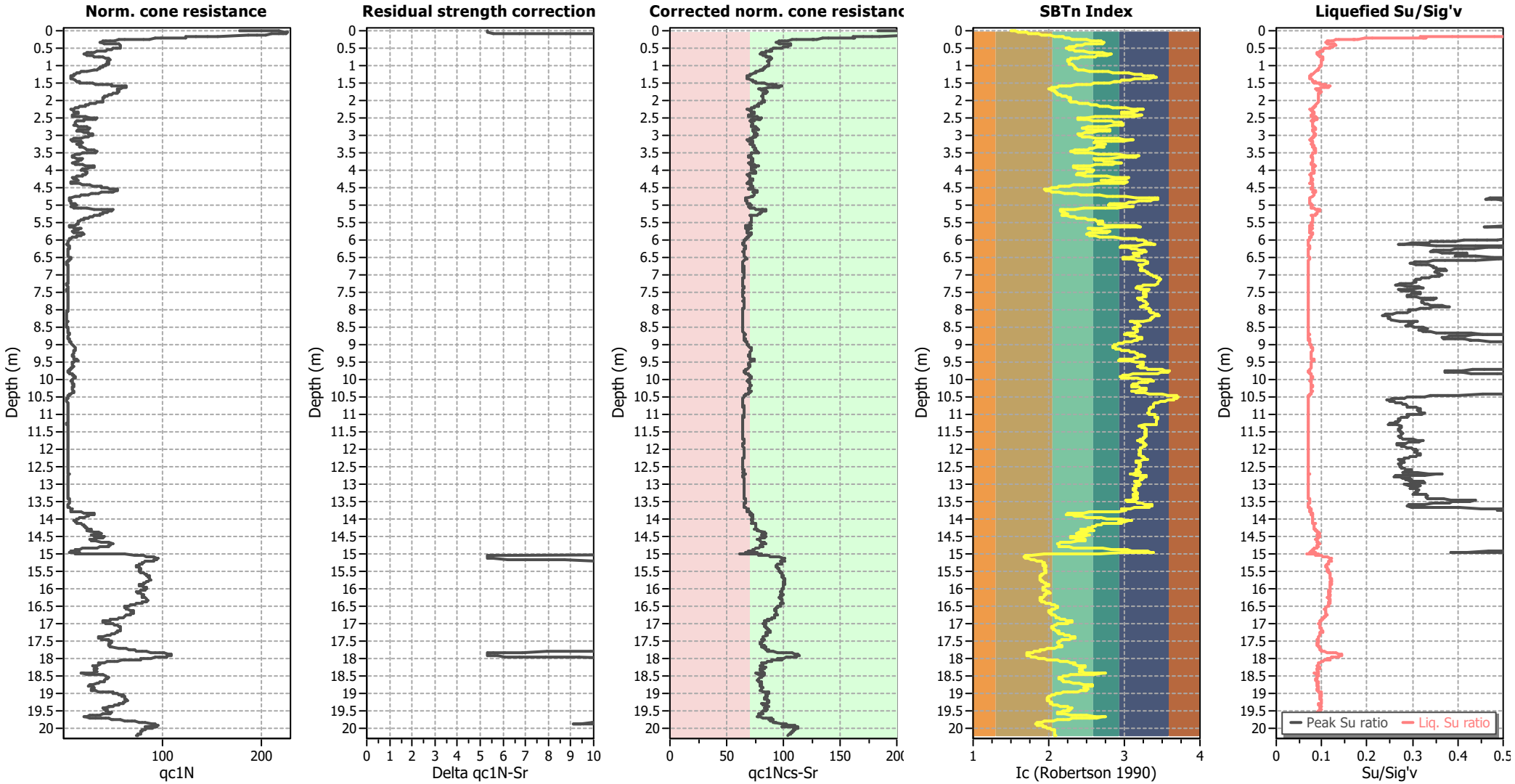




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.01	2.00	0.00	0.00	0.01	0.00	0.02	2.00	0.00	0.00	0.01	0.00
0.03	2.00	0.00	0.00	0.01	0.00	0.04	2.00	0.00	0.00	0.01	0.00
0.05	2.00	0.00	0.00	0.01	0.00	0.06	2.00	0.00	0.00	0.01	0.00
0.07	2.00	0.00	0.00	0.01	0.00	0.08	2.00	0.00	0.00	0.01	0.00
0.09	2.00	0.00	0.00	0.01	0.00	0.10	2.00	0.00	0.00	0.01	0.00
0.11	2.00	0.00	0.00	0.01	0.00	0.12	2.00	0.00	0.00	0.01	0.00
0.13	2.00	0.00	0.00	0.01	0.00	0.14	2.00	0.00	0.00	0.01	0.00
0.15	2.00	0.00	0.00	0.01	0.00	0.16	2.00	0.00	0.00	0.01	0.00
0.17	2.00	0.00	0.00	0.01	0.00	0.18	2.00	0.00	0.00	0.01	0.00
0.19	2.00	0.00	0.00	0.01	0.00	0.20	2.00	0.00	0.00	0.01	0.00
0.21	2.00	0.00	0.00	0.01	0.00	0.22	2.00	0.00	0.00	0.01	0.00
0.23	2.00	0.00	0.00	0.01	0.00	0.24	2.00	0.00	0.00	0.01	0.00
0.25	2.00	0.00	0.00	0.01	0.00	0.26	2.00	0.00	0.00	0.01	0.00
0.27	2.00	0.00	0.00	0.01	0.00	0.28	2.00	0.00	0.00	0.01	0.00
0.29	2.00	0.00	0.00	0.01	0.00	0.30	2.00	0.00	0.00	0.01	0.00
0.31	2.00	0.00	0.00	0.01	0.00	0.32	2.00	0.00	0.00	0.01	0.00
0.33	2.00	0.00	0.00	0.01	0.00	0.34	2.00	0.00	0.00	0.01	0.00
0.35	2.00	0.00	0.00	0.01	0.00	0.36	2.00	0.00	0.00	0.01	0.00
0.37	2.00	0.00	0.00	0.01	0.00	0.38	2.00	0.00	0.00	0.01	0.00
0.39	2.00	0.00	0.00	0.01	0.00	0.40	2.00	0.00	0.00	0.01	0.00
0.41	2.00	0.00	0.00	0.01	0.00	0.42	2.00	0.00	0.00	0.01	0.00
0.43	2.00	0.00	0.00	0.01	0.00	0.44	2.00	0.00	0.00	0.01	0.00
0.45	2.00	0.00	0.00	0.01	0.00	0.46	2.00	0.00	0.00	0.01	0.00
0.47	2.00	0.00	0.00	0.01	0.00	0.48	2.00	0.00	0.00	0.01	0.00
0.49	2.00	0.00	0.00	0.01	0.00	0.50	2.00	0.00	0.00	0.01	0.00
0.51	2.00	0.00	0.00	0.01	0.00	0.52	2.00	0.00	0.00	0.01	0.00
0.53	2.00	0.00	0.00	0.01	0.00	0.54	2.00	0.00	0.00	0.01	0.00
0.55	2.00	0.00	0.00	0.01	0.00	0.56	2.00	0.00	0.00	0.01	0.00
0.57	2.00	0.00	0.00	0.01	0.00	0.58	2.00	0.00	0.00	0.01	0.00
0.59	2.00	0.00	0.00	0.01	0.00	0.60	2.00	0.00	0.00	0.01	0.00
0.61	2.00	0.00	0.00	0.01	0.00	0.62	2.00	0.00	0.00	0.01	0.00
0.63	2.00	0.00	0.00	0.01	0.00	0.64	2.00	0.00	0.00	0.01	0.00
0.65	2.00	0.00	0.00	0.01	0.00	0.66	2.00	0.00	0.00	0.01	0.00
0.67	2.00	0.00	0.00	0.01	0.00	0.68	2.00	0.00	0.00	0.01	0.00
0.69	2.00	0.00	0.00	0.01	0.00	0.70	2.00	0.00	0.00	0.01	0.00
0.71	2.00	0.00	0.00	0.01	0.00	0.72	2.00	0.00	0.00	0.01	0.00
0.73	2.00	0.00	0.00	0.01	0.00	0.74	2.00	0.00	0.00	0.01	0.00
0.75	2.00	0.00	0.00	0.01	0.00	0.76	2.00	0.00	0.00	0.01	0.00
0.77	2.00	0.00	0.00	0.01	0.00	0.78	2.00	0.00	0.00	0.01	0.00
0.79	2.00	0.00	0.00	0.01	0.00	0.80	2.00	0.00	0.00	0.01	0.00
0.81	2.00	0.00	0.00	0.01	0.00	0.82	2.00	0.00	0.00	0.01	0.00
0.83	2.00	0.00	0.00	0.01	0.00	0.84	2.00	0.00	0.00	0.01	0.00
0.85	2.00	0.00	0.00	0.01	0.00	0.86	2.00	0.00	0.00	0.01	0.00
0.87	2.00	0.00	0.00	0.01	0.00	0.88	2.00	0.00	0.00	0.01	0.00
0.89	2.00	0.00	0.00	0.01	0.00	0.90	2.00	0.00	0.00	0.01	0.00
0.91	2.00	0.00	0.00	0.01	0.00	0.92	2.00	0.00	0.00	0.01	0.00
0.93	2.00	0.00	0.00	0.01	0.00	0.94	2.00	0.00	0.00	0.01	0.00
0.95	2.00	0.00	0.00	0.01	0.00	0.96	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.97	2.00	0.00	0.00	0.01	0.00	0.98	2.00	0.00	0.00	0.01	0.00
0.99	2.00	0.00	0.00	0.01	0.00	1.00	2.00	0.00	0.00	0.01	0.00
1.01	0.91	0.00	0.00	0.01	0.01	1.02	0.89	0.00	0.00	0.01	0.01
1.03	0.88	0.00	0.00	0.01	0.01	1.04	0.87	0.00	0.00	0.01	0.01
1.05	0.86	0.00	0.00	0.01	0.01	1.06	0.85	0.00	0.00	0.01	0.01
1.07	0.84	0.00	0.00	0.01	0.02	1.08	0.83	0.00	0.00	0.01	0.02
1.09	0.82	0.00	0.00	0.01	0.02	1.10	0.81	0.00	0.00	0.01	0.02
1.11	0.81	0.00	0.00	0.01	0.02	1.12	0.79	0.00	0.00	0.01	0.02
1.13	0.78	0.00	0.00	0.01	0.02	1.14	0.76	0.00	0.00	0.01	0.02
1.15	0.77	0.00	0.00	0.01	0.02	1.16	0.70	0.00	0.00	0.01	0.03
1.17	2.00	0.00	0.00	0.01	0.00	1.18	2.00	0.00	0.00	0.01	0.00
1.19	2.00	0.00	0.00	0.01	0.00	1.20	2.00	0.00	0.00	0.01	0.00
1.21	2.00	0.00	0.00	0.01	0.00	1.22	2.00	0.00	0.00	0.01	0.00
1.23	2.00	0.00	0.00	0.01	0.00	1.24	2.00	0.00	0.00	0.01	0.00
1.25	2.00	0.00	0.00	0.01	0.00	1.26	2.00	0.00	0.00	0.01	0.00
1.27	2.00	0.00	0.00	0.01	0.00	1.28	2.00	0.00	0.00	0.01	0.00
1.29	2.00	0.00	0.00	0.01	0.00	1.30	2.00	0.00	0.00	0.01	0.00
1.31	2.00	0.00	0.00	0.01	0.00	1.32	2.00	0.00	0.00	0.01	0.00
1.33	2.00	0.00	0.00	0.01	0.00	1.34	2.00	0.00	0.00	0.01	0.00
1.35	2.00	0.00	0.00	0.01	0.00	1.36	2.00	0.00	0.00	0.01	0.00
1.37	2.00	0.00	0.00	0.01	0.00	1.38	2.00	0.00	0.00	0.01	0.00
1.39	2.00	0.00	0.00	0.01	0.00	1.40	2.00	0.00	0.00	0.01	0.00
1.41	2.00	0.00	0.00	0.01	0.00	1.42	2.00	0.00	0.00	0.01	0.00
1.43	2.00	0.00	0.00	0.01	0.00	1.44	2.00	0.00	0.00	0.01	0.00
1.45	2.00	0.00	0.00	0.01	0.00	1.46	2.00	0.00	0.00	0.01	0.00
1.47	2.00	0.00	0.00	0.01	0.00	1.48	2.00	0.00	0.00	0.01	0.00
1.49	2.00	0.00	0.00	0.01	0.00	1.50	2.00	0.00	0.00	0.01	0.00
1.51	2.00	0.00	0.00	0.01	0.00	1.52	2.00	0.00	0.00	0.01	0.00
1.53	0.70	0.00	0.00	0.01	0.03	1.54	0.72	0.00	0.00	0.01	0.03
1.55	0.75	0.00	0.00	0.01	0.02	1.56	0.79	0.00	0.00	0.01	0.02
1.57	0.83	0.00	0.00	0.01	0.02	1.58	0.80	0.00	0.00	0.01	0.02
1.59	0.93	0.00	0.00	0.01	0.01	1.60	0.92	0.00	0.00	0.01	0.01
1.61	0.92	0.00	0.00	0.01	0.01	1.62	0.91	0.00	0.00	0.01	0.01
1.63	0.88	0.00	0.00	0.01	0.01	1.64	0.83	0.00	0.00	0.01	0.02
1.65	0.76	0.24	1.30	0.01	0.02	1.66	0.71	0.29	0.97	0.01	0.03
1.67	0.68	0.32	0.85	0.01	0.03	1.68	0.67	0.33	0.80	0.01	0.03
1.69	0.68	0.32	0.85	0.01	0.03	1.70	0.69	0.31	0.88	0.01	0.03
1.71	0.71	0.29	0.96	0.01	0.03	1.72	0.72	0.28	1.02	0.01	0.03
1.73	0.73	0.27	1.07	0.01	0.02	1.74	0.74	0.26	1.11	0.01	0.02
1.75	0.74	0.26	1.13	0.01	0.02	1.76	0.74	0.26	1.12	0.01	0.02
1.77	0.73	0.27	1.09	0.01	0.02	1.78	0.73	0.27	1.06	0.01	0.02
1.79	0.72	0.28	1.02	0.01	0.03	1.80	0.71	0.29	0.97	0.01	0.03
1.81	0.71	0.29	0.97	0.01	0.03	1.82	0.69	0.31	0.89	0.01	0.03
1.83	0.69	0.31	0.87	0.01	0.03	1.84	0.68	0.32	0.85	0.01	0.03
1.85	0.68	0.32	0.84	0.01	0.03	1.86	0.67	0.33	0.82	0.01	0.03
1.87	0.67	0.33	0.80	0.01	0.03	1.88	0.66	0.34	0.79	0.01	0.03
1.89	0.66	0.34	0.78	0.01	0.03	1.90	0.66	0.34	0.77	0.01	0.03
1.91	0.65	0.35	0.76	0.01	0.03	1.92	0.66	0.34	0.77	0.01	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.93	0.65	0.35	0.74	0.01	0.03	1.94	0.65	0.35	0.75	0.01	0.03
1.95	0.65	0.35	0.74	0.01	0.03	1.96	0.65	0.35	0.74	0.01	0.03
1.97	0.65	0.35	0.74	0.01	0.03	1.98	0.65	0.35	0.74	0.01	0.03
1.99	0.65	0.35	0.74	0.01	0.03	2.00	0.65	0.35	0.74	0.01	0.03
2.01	0.65	0.35	0.74	0.01	0.03	2.02	0.64	0.36	0.73	0.01	0.03
2.03	0.64	0.36	0.73	0.01	0.03	2.04	0.63	0.37	0.70	0.01	0.03
2.05	0.63	0.37	0.69	0.01	0.03	2.06	0.62	0.38	0.67	0.01	0.03
2.07	0.61	0.39	0.65	0.01	0.04	2.08	0.60	0.40	0.63	0.01	0.04
2.09	0.59	0.41	0.61	0.01	0.04	2.10	0.58	0.42	0.59	0.01	0.04
2.11	0.57	0.43	0.57	0.01	0.04	2.12	0.56	0.44	0.56	0.01	0.04
2.13	0.55	0.45	0.55	0.01	0.04	2.14	2.00	0.00	0.00	0.01	0.00
2.15	2.00	0.00	0.00	0.01	0.00	2.16	2.00	0.00	0.00	0.01	0.00
2.17	2.00	0.00	0.00	0.01	0.00	2.18	2.00	0.00	0.00	0.01	0.00
2.19	2.00	0.00	0.00	0.01	0.00	2.20	2.00	0.00	0.00	0.01	0.00
2.21	2.00	0.00	0.00	0.01	0.00	2.22	2.00	0.00	0.00	0.01	0.00
2.23	2.00	0.00	0.00	0.01	0.00	2.24	2.00	0.00	0.00	0.01	0.00
2.25	2.00	0.00	0.00	0.01	0.00	2.26	2.00	0.00	0.00	0.01	0.00
2.27	2.00	0.00	0.00	0.01	0.00	2.28	2.00	0.00	0.00	0.01	0.00
2.29	2.00	0.00	0.00	0.01	0.00	2.30	2.00	0.00	0.00	0.01	0.00
2.31	2.00	0.00	0.00	0.01	0.00	2.32	2.00	0.00	0.00	0.01	0.00
2.33	2.00	0.00	0.00	0.01	0.00	2.34	2.00	0.00	0.00	0.01	0.00
2.35	2.00	0.00	0.00	0.01	0.00	2.36	2.00	0.00	0.00	0.01	0.00
2.37	2.00	0.00	0.00	0.01	0.00	2.38	2.00	0.00	0.00	0.01	0.00
2.39	2.00	0.00	0.00	0.01	0.00	2.40	2.00	0.00	0.00	0.01	0.00
2.41	2.00	0.00	0.00	0.01	0.00	2.42	2.00	0.00	0.00	0.01	0.00
2.43	2.00	0.00	0.00	0.01	0.00	2.44	2.00	0.00	0.00	0.01	0.00
2.45	2.00	0.00	0.00	0.01	0.00	2.46	2.00	0.00	0.00	0.01	0.00
2.47	2.00	0.00	0.00	0.01	0.00	2.48	2.00	0.00	0.00	0.01	0.00
2.49	0.54	0.46	0.53	0.01	0.04	2.50	0.56	0.44	0.56	0.01	0.04
2.51	0.57	0.43	0.57	0.01	0.04	2.52	0.56	0.44	0.57	0.01	0.04
2.53	0.56	0.44	0.56	0.01	0.04	2.54	0.54	0.46	0.53	0.01	0.04
2.55	0.55	0.45	0.54	0.01	0.04	2.56	0.49	0.51	0.47	0.01	0.04
2.57	0.50	0.50	0.47	0.01	0.04	2.58	0.50	0.50	0.48	0.01	0.04
2.59	2.00	0.00	0.00	0.01	0.00	2.60	2.00	0.00	0.00	0.01	0.00
2.61	2.00	0.00	0.00	0.01	0.00	2.62	2.00	0.00	0.00	0.01	0.00
2.63	2.00	0.00	0.00	0.01	0.00	2.64	2.00	0.00	0.00	0.01	0.00
2.65	2.00	0.00	0.00	0.01	0.00	2.66	2.00	0.00	0.00	0.01	0.00
2.67	2.00	0.00	0.00	0.01	0.00	2.68	2.00	0.00	0.00	0.01	0.00
2.69	2.00	0.00	0.00	0.01	0.00	2.70	2.00	0.00	0.00	0.01	0.00
2.71	2.00	0.00	0.00	0.01	0.00	2.72	2.00	0.00	0.00	0.01	0.00
2.73	2.00	0.00	0.00	0.01	0.00	2.74	2.00	0.00	0.00	0.01	0.00
2.75	2.00	0.00	0.00	0.01	0.00	2.76	0.49	0.51	0.47	0.01	0.04
2.77	0.50	0.50	0.48	0.01	0.04	2.78	0.51	0.49	0.49	0.01	0.04
2.79	0.51	0.49	0.49	0.01	0.04	2.80	0.51	0.49	0.49	0.01	0.04
2.81	0.51	0.49	0.49	0.01	0.04	2.82	0.50	0.50	0.48	0.01	0.04
2.83	0.51	0.49	0.49	0.01	0.04	2.84	2.00	0.00	0.00	0.01	0.00
2.85	2.00	0.00	0.00	0.01	0.00	2.86	2.00	0.00	0.00	0.01	0.00
2.87	2.00	0.00	0.00	0.01	0.00	2.88	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
2.89	2.00	0.00	0.00	0.01	0.00	2.90	2.00	0.00	0.00	0.01	0.00
2.91	0.48	0.52	0.46	0.01	0.04	2.92	0.49	0.51	0.46	0.01	0.04
2.93	0.49	0.51	0.47	0.01	0.04	2.94	0.50	0.50	0.47	0.01	0.04
2.95	0.49	0.51	0.47	0.01	0.04	2.96	0.51	0.49	0.49	0.01	0.04
2.97	0.51	0.49	0.49	0.01	0.04	2.98	0.51	0.49	0.49	0.01	0.04
2.99	0.51	0.49	0.49	0.01	0.04	3.00	0.51	0.49	0.49	0.01	0.04
3.01	0.50	0.50	0.48	0.01	0.04	3.02	0.49	0.51	0.47	0.01	0.04
3.03	0.49	0.51	0.46	0.01	0.04	3.04	0.48	0.52	0.46	0.01	0.04
3.05	0.48	0.52	0.45	0.01	0.04	3.06	0.48	0.52	0.46	0.01	0.04
3.07	2.00	0.00	0.00	0.01	0.00	3.08	2.00	0.00	0.00	0.01	0.00
3.09	2.00	0.00	0.00	0.01	0.00	3.10	2.00	0.00	0.00	0.01	0.00
3.11	2.00	0.00	0.00	0.01	0.00	3.12	2.00	0.00	0.00	0.01	0.00
3.13	2.00	0.00	0.00	0.01	0.00	3.14	2.00	0.00	0.00	0.01	0.00
3.15	2.00	0.00	0.00	0.01	0.00	3.16	2.00	0.00	0.00	0.01	0.00
3.17	2.00	0.00	0.00	0.01	0.00	3.18	2.00	0.00	0.00	0.01	0.00
3.19	2.00	0.00	0.00	0.01	0.00	3.20	0.45	0.55	0.43	0.01	0.05
3.21	2.00	0.00	0.00	0.01	0.00	3.22	2.00	0.00	0.00	0.01	0.00
3.23	2.00	0.00	0.00	0.01	0.00	3.24	2.00	0.00	0.00	0.01	0.00
3.25	2.00	0.00	0.00	0.01	0.00	3.26	2.00	0.00	0.00	0.01	0.00
3.27	2.00	0.00	0.00	0.01	0.00	3.28	2.00	0.00	0.00	0.01	0.00
3.29	2.00	0.00	0.00	0.01	0.00	3.30	2.00	0.00	0.00	0.01	0.00
3.31	2.00	0.00	0.00	0.01	0.00	3.32	2.00	0.00	0.00	0.01	0.00
3.33	2.00	0.00	0.00	0.01	0.00	3.34	2.00	0.00	0.00	0.01	0.00
3.35	2.00	0.00	0.00	0.01	0.00	3.36	2.00	0.00	0.00	0.01	0.00
3.37	0.47	0.53	0.45	0.01	0.04	3.38	0.47	0.53	0.44	0.01	0.04
3.39	0.47	0.53	0.44	0.01	0.04	3.40	0.47	0.53	0.44	0.01	0.04
3.41	0.47	0.53	0.45	0.01	0.04	3.42	0.47	0.53	0.45	0.01	0.04
3.43	0.48	0.52	0.46	0.01	0.04	3.44	0.49	0.51	0.47	0.01	0.04
3.45	0.50	0.50	0.48	0.01	0.04	3.46	0.50	0.50	0.48	0.01	0.04
3.47	0.50	0.50	0.48	0.01	0.04	3.48	0.50	0.50	0.48	0.01	0.04
3.49	0.50	0.50	0.48	0.01	0.04	3.50	0.46	0.54	0.44	0.01	0.04
3.51	0.45	0.55	0.43	0.01	0.05	3.52	0.44	0.56	0.42	0.01	0.05
3.53	2.00	0.00	0.00	0.01	0.00	3.54	2.00	0.00	0.00	0.01	0.00
3.55	2.00	0.00	0.00	0.01	0.00	3.56	2.00	0.00	0.00	0.01	0.00
3.57	2.00	0.00	0.00	0.01	0.00	3.58	2.00	0.00	0.00	0.01	0.00
3.59	2.00	0.00	0.00	0.01	0.00	3.60	2.00	0.00	0.00	0.01	0.00
3.61	2.00	0.00	0.00	0.01	0.00	3.62	2.00	0.00	0.00	0.01	0.00
3.63	2.00	0.00	0.00	0.01	0.00	3.64	2.00	0.00	0.00	0.01	0.00
3.65	2.00	0.00	0.00	0.01	0.00	3.66	2.00	0.00	0.00	0.01	0.00
3.67	2.00	0.00	0.00	0.01	0.00	3.68	2.00	0.00	0.00	0.01	0.00
3.69	0.44	0.56	0.42	0.01	0.05	3.70	2.00	0.00	0.00	0.01	0.00
3.71	2.00	0.00	0.00	0.01	0.00	3.72	2.00	0.00	0.00	0.01	0.00
3.73	2.00	0.00	0.00	0.01	0.00	3.74	2.00	0.00	0.00	0.01	0.00
3.75	2.00	0.00	0.00	0.01	0.00	3.76	2.00	0.00	0.00	0.01	0.00
3.77	2.00	0.00	0.00	0.01	0.00	3.78	2.00	0.00	0.00	0.01	0.00
3.79	2.00	0.00	0.00	0.01	0.00	3.80	2.00	0.00	0.00	0.01	0.00
3.81	2.00	0.00	0.00	0.01	0.00	3.82	2.00	0.00	0.00	0.01	0.00
3.83	2.00	0.00	0.00	0.01	0.00	3.84	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.85	2.00	0.00	0.00	0.01	0.00	3.86	2.00	0.00	0.00	0.01	0.00
3.87	0.45	0.55	0.43	0.01	0.04	3.88	0.44	0.56	0.42	0.01	0.05
3.89	0.48	0.52	0.46	0.01	0.04	3.90	0.48	0.52	0.45	0.01	0.04
3.91	0.48	0.52	0.45	0.01	0.04	3.92	0.47	0.53	0.44	0.01	0.04
3.93	0.46	0.54	0.44	0.01	0.04	3.94	0.45	0.55	0.43	0.01	0.04
3.95	0.44	0.56	0.42	0.01	0.04	3.96	0.43	0.57	0.41	0.01	0.05
3.97	0.43	0.57	0.41	0.01	0.05	3.98	0.43	0.57	0.41	0.01	0.05
3.99	0.43	0.57	0.41	0.01	0.05	4.00	0.43	0.57	0.41	0.01	0.05
4.01	0.43	0.57	0.41	0.01	0.05	4.02	0.44	0.56	0.42	0.01	0.04
4.03	0.44	0.56	0.42	0.01	0.04	4.04	0.44	0.56	0.42	0.01	0.04
4.05	0.45	0.55	0.42	0.01	0.04	4.06	0.45	0.55	0.43	0.01	0.04
4.07	0.45	0.55	0.43	0.01	0.04	4.08	0.45	0.55	0.43	0.01	0.04
4.09	0.45	0.55	0.42	0.01	0.04	4.10	0.44	0.56	0.42	0.01	0.04
4.11	0.43	0.57	0.41	0.01	0.04	4.12	0.43	0.57	0.41	0.01	0.05
4.13	0.42	0.58	0.40	0.01	0.05	4.14	0.42	0.58	0.40	0.01	0.05
4.15	0.42	0.58	0.40	0.01	0.05	4.16	0.42	0.58	0.40	0.01	0.05
4.17	0.41	0.59	0.39	0.01	0.05	4.18	2.00	0.00	0.00	0.01	0.00
4.19	2.00	0.00	0.00	0.01	0.00	4.20	2.00	0.00	0.00	0.01	0.00
4.21	2.00	0.00	0.00	0.01	0.00	4.22	2.00	0.00	0.00	0.01	0.00
4.23	2.00	0.00	0.00	0.01	0.00	4.24	2.00	0.00	0.00	0.01	0.00
4.25	2.00	0.00	0.00	0.01	0.00	4.26	2.00	0.00	0.00	0.01	0.00
4.27	2.00	0.00	0.00	0.01	0.00	4.28	2.00	0.00	0.00	0.01	0.00
4.29	2.00	0.00	0.00	0.01	0.00	4.30	2.00	0.00	0.00	0.01	0.00
4.31	2.00	0.00	0.00	0.01	0.00	4.32	2.00	0.00	0.00	0.01	0.00
4.33	2.00	0.00	0.00	0.01	0.00	4.34	2.00	0.00	0.00	0.01	0.00
4.35	2.00	0.00	0.00	0.01	0.00	4.36	2.00	0.00	0.00	0.01	0.00
4.37	2.00	0.00	0.00	0.01	0.00	4.38	2.00	0.00	0.00	0.01	0.00
4.39	2.00	0.00	0.00	0.01	0.00	4.40	2.00	0.00	0.00	0.01	0.00
4.41	0.41	0.59	0.40	0.01	0.05	4.42	0.42	0.58	0.40	0.01	0.04
4.43	0.43	0.57	0.41	0.01	0.04	4.44	0.44	0.56	0.41	0.01	0.04
4.45	0.44	0.56	0.42	0.01	0.04	4.46	0.45	0.55	0.43	0.01	0.04
4.47	0.46	0.54	0.44	0.01	0.04	4.48	0.47	0.53	0.44	0.01	0.04
4.49	0.46	0.54	0.44	0.01	0.04	4.50	0.47	0.53	0.44	0.01	0.04
4.51	0.46	0.54	0.44	0.01	0.04	4.52	0.45	0.55	0.43	0.01	0.04
4.53	0.44	0.56	0.42	0.01	0.04	4.54	0.44	0.56	0.42	0.01	0.04
4.55	0.44	0.56	0.42	0.01	0.04	4.56	0.45	0.55	0.43	0.01	0.04
4.57	0.46	0.54	0.44	0.01	0.04	4.58	0.48	0.52	0.45	0.01	0.04
4.59	0.49	0.51	0.47	0.01	0.04	4.60	0.49	0.51	0.47	0.01	0.04
4.61	0.49	0.51	0.46	0.01	0.04	4.62	0.48	0.52	0.46	0.01	0.04
4.63	0.47	0.53	0.45	0.01	0.04	4.64	0.49	0.51	0.47	0.01	0.04
4.65	0.46	0.54	0.44	0.01	0.04	4.66	0.46	0.54	0.44	0.01	0.04
4.67	0.46	0.54	0.43	0.01	0.04	4.68	0.45	0.55	0.43	0.01	0.04
4.69	0.44	0.56	0.42	0.01	0.04	4.70	0.44	0.56	0.41	0.01	0.04
4.71	0.43	0.57	0.41	0.01	0.04	4.72	0.42	0.58	0.40	0.01	0.04
4.73	2.00	0.00	0.00	0.01	0.00	4.74	2.00	0.00	0.00	0.01	0.00
4.75	2.00	0.00	0.00	0.01	0.00	4.76	2.00	0.00	0.00	0.01	0.00
4.77	2.00	0.00	0.00	0.01	0.00	4.78	2.00	0.00	0.00	0.01	0.00
4.79	2.00	0.00	0.00	0.01	0.00	4.80	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
4.81	2.00	0.00	0.00	0.01	0.00	4.82	2.00	0.00	0.00	0.01	0.00
4.83	2.00	0.00	0.00	0.01	0.00	4.84	2.00	0.00	0.00	0.01	0.00
4.85	2.00	0.00	0.00	0.01	0.00	4.86	2.00	0.00	0.00	0.01	0.00
4.87	2.00	0.00	0.00	0.01	0.00	4.88	2.00	0.00	0.00	0.01	0.00
4.89	2.00	0.00	0.00	0.01	0.00	4.90	2.00	0.00	0.00	0.01	0.00
4.91	2.00	0.00	0.00	0.01	0.00	4.92	2.00	0.00	0.00	0.01	0.00
4.93	2.00	0.00	0.00	0.01	0.00	4.94	2.00	0.00	0.00	0.01	0.00
4.95	2.00	0.00	0.00	0.01	0.00	4.96	2.00	0.00	0.00	0.01	0.00
4.97	2.00	0.00	0.00	0.01	0.00	4.98	2.00	0.00	0.00	0.01	0.00
4.99	2.00	0.00	0.00	0.01	0.00	5.00	2.00	0.00	0.00	0.01	0.00
5.01	2.00	0.00	0.00	0.01	0.00	5.02	2.00	0.00	0.00	0.01	0.00
5.03	2.00	0.00	0.00	0.01	0.00	5.04	2.00	0.00	0.00	0.01	0.00
5.05	2.00	0.00	0.00	0.01	0.00	5.06	2.00	0.00	0.00	0.01	0.00
5.07	2.00	0.00	0.00	0.01	0.00	5.08	2.00	0.00	0.00	0.01	0.00
5.09	0.41	0.59	0.39	0.01	0.04	5.10	0.43	0.57	0.41	0.01	0.04
5.11	0.45	0.55	0.43	0.01	0.04	5.12	0.48	0.52	0.45	0.01	0.04
5.13	0.51	0.49	0.49	0.01	0.04	5.14	0.50	0.50	0.48	0.01	0.04
5.15	0.54	0.46	0.52	0.01	0.03	5.16	0.53	0.47	0.52	0.01	0.03
5.17	0.53	0.47	0.51	0.01	0.04	5.18	0.51	0.49	0.49	0.01	0.04
5.19	0.50	0.50	0.48	0.01	0.04	5.20	0.50	0.50	0.47	0.01	0.04
5.21	0.49	0.51	0.47	0.01	0.04	5.22	0.49	0.51	0.46	0.01	0.04
5.23	0.48	0.52	0.46	0.01	0.04	5.24	0.48	0.52	0.46	0.01	0.04
5.25	0.48	0.52	0.45	0.01	0.04	5.26	0.47	0.53	0.45	0.01	0.04
5.27	0.47	0.53	0.45	0.01	0.04	5.28	0.47	0.53	0.44	0.01	0.04
5.29	0.44	0.56	0.42	0.01	0.04	5.30	0.44	0.56	0.42	0.01	0.04
5.31	0.43	0.57	0.41	0.01	0.04	5.32	0.43	0.57	0.41	0.01	0.04
5.33	0.43	0.57	0.41	0.01	0.04	5.34	0.42	0.58	0.41	0.01	0.04
5.35	0.42	0.58	0.40	0.01	0.04	5.36	0.42	0.58	0.40	0.01	0.04
5.37	0.42	0.58	0.40	0.01	0.04	5.38	0.42	0.58	0.40	0.01	0.04
5.39	0.41	0.59	0.39	0.01	0.04	5.40	0.41	0.59	0.39	0.01	0.04
5.41	0.41	0.59	0.39	0.01	0.04	5.42	0.40	0.60	0.39	0.01	0.04
5.43	0.40	0.60	0.38	0.01	0.04	5.44	2.00	0.00	0.00	0.01	0.00
5.45	2.00	0.00	0.00	0.01	0.00	5.46	2.00	0.00	0.00	0.01	0.00
5.47	2.00	0.00	0.00	0.01	0.00	5.48	2.00	0.00	0.00	0.01	0.00
5.49	2.00	0.00	0.00	0.01	0.00	5.50	2.00	0.00	0.00	0.01	0.00
5.51	2.00	0.00	0.00	0.01	0.00	5.52	2.00	0.00	0.00	0.01	0.00
5.53	2.00	0.00	0.00	0.01	0.00	5.54	2.00	0.00	0.00	0.01	0.00
5.55	2.00	0.00	0.00	0.01	0.00	5.56	2.00	0.00	0.00	0.01	0.00
5.57	2.00	0.00	0.00	0.01	0.00	5.58	2.00	0.00	0.00	0.01	0.00
5.59	2.00	0.00	0.00	0.01	0.00	5.60	2.00	0.00	0.00	0.01	0.00
5.61	2.00	0.00	0.00	0.01	0.00	5.62	2.00	0.00	0.00	0.01	0.00
5.63	2.00	0.00	0.00	0.01	0.00	5.64	2.00	0.00	0.00	0.01	0.00
5.65	2.00	0.00	0.00	0.01	0.00	5.66	2.00	0.00	0.00	0.01	0.00
5.67	0.39	0.61	0.38	0.01	0.04	5.68	0.39	0.61	0.38	0.01	0.04
5.69	0.39	0.61	0.38	0.01	0.04	5.70	0.38	0.62	0.37	0.01	0.04
5.71	2.00	0.00	0.00	0.01	0.00	5.72	2.00	0.00	0.00	0.01	0.00
5.73	2.00	0.00	0.00	0.01	0.00	5.74	2.00	0.00	0.00	0.01	0.00
5.75	2.00	0.00	0.00	0.01	0.00	5.76	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.77	2.00	0.00	0.00	0.01	0.00	5.78	2.00	0.00	0.00	0.01	0.00
5.79	2.00	0.00	0.00	0.01	0.00	5.80	2.00	0.00	0.00	0.01	0.00
5.81	0.40	0.60	0.39	0.01	0.04	5.82	0.40	0.60	0.38	0.01	0.04
5.83	0.40	0.60	0.38	0.01	0.04	5.84	0.40	0.60	0.38	0.01	0.04
5.85	0.40	0.60	0.38	0.01	0.04	5.86	0.39	0.61	0.38	0.01	0.04
5.87	0.39	0.61	0.38	0.01	0.04	5.88	0.38	0.62	0.37	0.01	0.04
5.89	0.38	0.62	0.37	0.01	0.04	5.90	2.00	0.00	0.00	0.01	0.00
5.91	2.00	0.00	0.00	0.01	0.00	5.92	2.00	0.00	0.00	0.01	0.00
5.93	2.00	0.00	0.00	0.01	0.00	5.94	2.00	0.00	0.00	0.01	0.00
5.95	2.00	0.00	0.00	0.01	0.00	5.96	2.00	0.00	0.00	0.01	0.00
5.97	2.00	0.00	0.00	0.01	0.00	5.98	2.00	0.00	0.00	0.01	0.00
5.99	2.00	0.00	0.00	0.01	0.00	6.00	2.00	0.00	0.00	0.01	0.00
6.01	2.00	0.00	0.00	0.01	0.00	6.02	2.00	0.00	0.00	0.01	0.00
6.03	2.00	0.00	0.00	0.01	0.00	6.04	2.00	0.00	0.00	0.01	0.00
6.05	2.00	0.00	0.00	0.01	0.00	6.06	2.00	0.00	0.00	0.01	0.00
6.07	2.00	0.00	0.00	0.01	0.00	6.08	2.00	0.00	0.00	0.01	0.00
6.09	2.00	0.00	0.00	0.01	0.00	6.10	2.00	0.00	0.00	0.01	0.00
6.11	2.00	0.00	0.00	0.01	0.00	6.12	2.00	0.00	0.00	0.01	0.00
6.13	2.00	0.00	0.00	0.01	0.00	6.14	2.00	0.00	0.00	0.01	0.00
6.15	2.00	0.00	0.00	0.01	0.00	6.16	2.00	0.00	0.00	0.01	0.00
6.17	2.00	0.00	0.00	0.01	0.00	6.18	2.00	0.00	0.00	0.01	0.00
6.19	2.00	0.00	0.00	0.01	0.00	6.20	2.00	0.00	0.00	0.01	0.00
6.21	2.00	0.00	0.00	0.01	0.00	6.22	2.00	0.00	0.00	0.01	0.00
6.23	2.00	0.00	0.00	0.01	0.00	6.24	2.00	0.00	0.00	0.01	0.00
6.25	2.00	0.00	0.00	0.01	0.00	6.26	2.00	0.00	0.00	0.01	0.00
6.27	2.00	0.00	0.00	0.01	0.00	6.28	2.00	0.00	0.00	0.01	0.00
6.29	2.00	0.00	0.00	0.01	0.00	6.30	2.00	0.00	0.00	0.01	0.00
6.31	2.00	0.00	0.00	0.01	0.00	6.32	2.00	0.00	0.00	0.01	0.00
6.33	2.00	0.00	0.00	0.01	0.00	6.34	2.00	0.00	0.00	0.01	0.00
6.35	2.00	0.00	0.00	0.01	0.00	6.36	2.00	0.00	0.00	0.01	0.00
6.37	2.00	0.00	0.00	0.01	0.00	6.38	2.00	0.00	0.00	0.01	0.00
6.39	2.00	0.00	0.00	0.01	0.00	6.40	2.00	0.00	0.00	0.01	0.00
6.41	2.00	0.00	0.00	0.01	0.00	6.42	2.00	0.00	0.00	0.01	0.00
6.43	2.00	0.00	0.00	0.01	0.00	6.44	2.00	0.00	0.00	0.01	0.00
6.45	2.00	0.00	0.00	0.01	0.00	6.46	2.00	0.00	0.00	0.01	0.00
6.47	2.00	0.00	0.00	0.01	0.00	6.48	2.00	0.00	0.00	0.01	0.00
6.49	2.00	0.00	0.00	0.01	0.00	6.50	2.00	0.00	0.00	0.01	0.00
6.51	2.00	0.00	0.00	0.01	0.00	6.52	2.00	0.00	0.00	0.01	0.00
6.53	2.00	0.00	0.00	0.01	0.00	6.54	2.00	0.00	0.00	0.01	0.00
6.55	2.00	0.00	0.00	0.01	0.00	6.56	2.00	0.00	0.00	0.01	0.00
6.57	2.00	0.00	0.00	0.01	0.00	6.58	2.00	0.00	0.00	0.01	0.00
6.59	2.00	0.00	0.00	0.01	0.00	6.60	2.00	0.00	0.00	0.01	0.00
6.61	2.00	0.00	0.00	0.01	0.00	6.62	2.00	0.00	0.00	0.01	0.00
6.63	2.00	0.00	0.00	0.01	0.00	6.64	2.00	0.00	0.00	0.01	0.00
6.65	2.00	0.00	0.00	0.01	0.00	6.66	2.00	0.00	0.00	0.01	0.00
6.67	2.00	0.00	0.00	0.01	0.00	6.68	2.00	0.00	0.00	0.01	0.00
6.69	2.00	0.00	0.00	0.01	0.00	6.70	2.00	0.00	0.00	0.01	0.00
6.71	2.00	0.00	0.00	0.01	0.00	6.72	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
6.73	2.00	0.00	0.00	0.01	0.00	6.74	2.00	0.00	0.00	0.01	0.00
6.75	2.00	0.00	0.00	0.01	0.00	6.76	2.00	0.00	0.00	0.01	0.00
6.77	2.00	0.00	0.00	0.01	0.00	6.78	2.00	0.00	0.00	0.01	0.00
6.79	2.00	0.00	0.00	0.01	0.00	6.80	2.00	0.00	0.00	0.01	0.00
6.81	2.00	0.00	0.00	0.01	0.00	6.82	2.00	0.00	0.00	0.01	0.00
6.83	2.00	0.00	0.00	0.01	0.00	6.84	2.00	0.00	0.00	0.01	0.00
6.85	2.00	0.00	0.00	0.01	0.00	6.86	2.00	0.00	0.00	0.01	0.00
6.87	2.00	0.00	0.00	0.01	0.00	6.88	2.00	0.00	0.00	0.01	0.00
6.89	2.00	0.00	0.00	0.01	0.00	6.90	2.00	0.00	0.00	0.01	0.00
6.91	2.00	0.00	0.00	0.01	0.00	6.92	2.00	0.00	0.00	0.01	0.00
6.93	2.00	0.00	0.00	0.01	0.00	6.94	2.00	0.00	0.00	0.01	0.00
6.95	2.00	0.00	0.00	0.01	0.00	6.96	2.00	0.00	0.00	0.01	0.00
6.97	2.00	0.00	0.00	0.01	0.00	6.98	2.00	0.00	0.00	0.01	0.00
6.99	2.00	0.00	0.00	0.01	0.00	7.00	2.00	0.00	0.00	0.01	0.00
7.01	2.00	0.00	0.00	0.01	0.00	7.02	2.00	0.00	0.00	0.01	0.00
7.03	2.00	0.00	0.00	0.01	0.00	7.04	2.00	0.00	0.00	0.01	0.00
7.05	2.00	0.00	0.00	0.01	0.00	7.06	2.00	0.00	0.00	0.01	0.00
7.07	2.00	0.00	0.00	0.01	0.00	7.08	2.00	0.00	0.00	0.01	0.00
7.09	2.00	0.00	0.00	0.01	0.00	7.10	2.00	0.00	0.00	0.01	0.00
7.11	2.00	0.00	0.00	0.01	0.00	7.12	2.00	0.00	0.00	0.01	0.00
7.13	2.00	0.00	0.00	0.01	0.00	7.14	2.00	0.00	0.00	0.01	0.00
7.15	2.00	0.00	0.00	0.01	0.00	7.16	2.00	0.00	0.00	0.01	0.00
7.17	2.00	0.00	0.00	0.01	0.00	7.18	2.00	0.00	0.00	0.01	0.00
7.19	2.00	0.00	0.00	0.01	0.00	7.20	2.00	0.00	0.00	0.01	0.00
7.21	2.00	0.00	0.00	0.01	0.00	7.22	2.00	0.00	0.00	0.01	0.00
7.23	2.00	0.00	0.00	0.01	0.00	7.24	2.00	0.00	0.00	0.01	0.00
7.25	2.00	0.00	0.00	0.01	0.00	7.26	2.00	0.00	0.00	0.01	0.00
7.27	2.00	0.00	0.00	0.01	0.00	7.28	2.00	0.00	0.00	0.01	0.00
7.29	2.00	0.00	0.00	0.01	0.00	7.30	2.00	0.00	0.00	0.01	0.00
7.31	2.00	0.00	0.00	0.01	0.00	7.32	2.00	0.00	0.00	0.01	0.00
7.33	2.00	0.00	0.00	0.01	0.00	7.34	2.00	0.00	0.00	0.01	0.00
7.35	2.00	0.00	0.00	0.01	0.00	7.36	2.00	0.00	0.00	0.01	0.00
7.37	2.00	0.00	0.00	0.01	0.00	7.38	2.00	0.00	0.00	0.01	0.00
7.39	2.00	0.00	0.00	0.01	0.00	7.40	2.00	0.00	0.00	0.01	0.00
7.41	2.00	0.00	0.00	0.01	0.00	7.42	2.00	0.00	0.00	0.01	0.00
7.43	2.00	0.00	0.00	0.01	0.00	7.44	2.00	0.00	0.00	0.01	0.00
7.45	2.00	0.00	0.00	0.01	0.00	7.46	2.00	0.00	0.00	0.01	0.00
7.47	2.00	0.00	0.00	0.01	0.00	7.48	2.00	0.00	0.00	0.01	0.00
7.49	2.00	0.00	0.00	0.01	0.00	7.50	2.00	0.00	0.00	0.01	0.00
7.51	2.00	0.00	0.00	0.01	0.00	7.52	2.00	0.00	0.00	0.01	0.00
7.53	2.00	0.00	0.00	0.01	0.00	7.54	2.00	0.00	0.00	0.01	0.00
7.55	2.00	0.00	0.00	0.01	0.00	7.56	2.00	0.00	0.00	0.01	0.00
7.57	2.00	0.00	0.00	0.01	0.00	7.58	2.00	0.00	0.00	0.01	0.00
7.59	2.00	0.00	0.00	0.01	0.00	7.60	2.00	0.00	0.00	0.01	0.00
7.61	2.00	0.00	0.00	0.01	0.00	7.62	2.00	0.00	0.00	0.01	0.00
7.63	2.00	0.00	0.00	0.01	0.00	7.64	2.00	0.00	0.00	0.01	0.00
7.65	2.00	0.00	0.00	0.01	0.00	7.66	2.00	0.00	0.00	0.01	0.00
7.67	2.00	0.00	0.00	0.01	0.00	7.68	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.69	2.00	0.00	0.00	0.01	0.00	7.70	2.00	0.00	0.00	0.01	0.00
7.71	2.00	0.00	0.00	0.01	0.00	7.72	2.00	0.00	0.00	0.01	0.00
7.73	2.00	0.00	0.00	0.01	0.00	7.74	2.00	0.00	0.00	0.01	0.00
7.75	2.00	0.00	0.00	0.01	0.00	7.76	2.00	0.00	0.00	0.01	0.00
7.77	2.00	0.00	0.00	0.01	0.00	7.78	2.00	0.00	0.00	0.01	0.00
7.79	2.00	0.00	0.00	0.01	0.00	7.80	2.00	0.00	0.00	0.01	0.00
7.81	2.00	0.00	0.00	0.01	0.00	7.82	2.00	0.00	0.00	0.01	0.00
7.83	2.00	0.00	0.00	0.01	0.00	7.84	2.00	0.00	0.00	0.01	0.00
7.85	2.00	0.00	0.00	0.01	0.00	7.86	2.00	0.00	0.00	0.01	0.00
7.87	2.00	0.00	0.00	0.01	0.00	7.88	2.00	0.00	0.00	0.01	0.00
7.89	2.00	0.00	0.00	0.01	0.00	7.90	2.00	0.00	0.00	0.01	0.00
7.91	2.00	0.00	0.00	0.01	0.00	7.92	2.00	0.00	0.00	0.01	0.00
7.93	2.00	0.00	0.00	0.01	0.00	7.94	2.00	0.00	0.00	0.01	0.00
7.95	2.00	0.00	0.00	0.01	0.00	7.96	2.00	0.00	0.00	0.01	0.00
7.97	2.00	0.00	0.00	0.01	0.00	7.98	2.00	0.00	0.00	0.01	0.00
7.99	2.00	0.00	0.00	0.01	0.00	8.00	2.00	0.00	0.00	0.01	0.00
8.01	2.00	0.00	0.00	0.01	0.00	8.02	2.00	0.00	0.00	0.01	0.00
8.03	2.00	0.00	0.00	0.01	0.00	8.04	2.00	0.00	0.00	0.01	0.00
8.05	2.00	0.00	0.00	0.01	0.00	8.06	2.00	0.00	0.00	0.01	0.00
8.07	2.00	0.00	0.00	0.01	0.00	8.08	2.00	0.00	0.00	0.01	0.00
8.09	2.00	0.00	0.00	0.01	0.00	8.10	2.00	0.00	0.00	0.01	0.00
8.11	2.00	0.00	0.00	0.01	0.00	8.12	2.00	0.00	0.00	0.01	0.00
8.13	2.00	0.00	0.00	0.01	0.00	8.14	2.00	0.00	0.00	0.01	0.00
8.15	2.00	0.00	0.00	0.01	0.00	8.16	2.00	0.00	0.00	0.01	0.00
8.17	2.00	0.00	0.00	0.01	0.00	8.18	2.00	0.00	0.00	0.01	0.00
8.19	2.00	0.00	0.00	0.01	0.00	8.20	2.00	0.00	0.00	0.01	0.00
8.21	2.00	0.00	0.00	0.01	0.00	8.22	2.00	0.00	0.00	0.01	0.00
8.23	2.00	0.00	0.00	0.01	0.00	8.24	2.00	0.00	0.00	0.01	0.00
8.25	2.00	0.00	0.00	0.01	0.00	8.26	2.00	0.00	0.00	0.01	0.00
8.27	2.00	0.00	0.00	0.01	0.00	8.28	2.00	0.00	0.00	0.01	0.00
8.29	2.00	0.00	0.00	0.01	0.00	8.30	2.00	0.00	0.00	0.01	0.00
8.31	2.00	0.00	0.00	0.01	0.00	8.32	2.00	0.00	0.00	0.01	0.00
8.33	2.00	0.00	0.00	0.01	0.00	8.34	2.00	0.00	0.00	0.01	0.00
8.35	2.00	0.00	0.00	0.01	0.00	8.36	2.00	0.00	0.00	0.01	0.00
8.37	2.00	0.00	0.00	0.01	0.00	8.38	2.00	0.00	0.00	0.01	0.00
8.39	2.00	0.00	0.00	0.01	0.00	8.40	2.00	0.00	0.00	0.01	0.00
8.41	2.00	0.00	0.00	0.01	0.00	8.42	2.00	0.00	0.00	0.01	0.00
8.43	2.00	0.00	0.00	0.01	0.00	8.44	2.00	0.00	0.00	0.01	0.00
8.45	2.00	0.00	0.00	0.01	0.00	8.46	2.00	0.00	0.00	0.01	0.00
8.47	2.00	0.00	0.00	0.01	0.00	8.48	2.00	0.00	0.00	0.01	0.00
8.49	2.00	0.00	0.00	0.01	0.00	8.50	2.00	0.00	0.00	0.01	0.00
8.51	2.00	0.00	0.00	0.01	0.00	8.52	2.00	0.00	0.00	0.01	0.00
8.53	2.00	0.00	0.00	0.01	0.00	8.54	2.00	0.00	0.00	0.01	0.00
8.55	2.00	0.00	0.00	0.01	0.00	8.56	2.00	0.00	0.00	0.01	0.00
8.57	2.00	0.00	0.00	0.01	0.00	8.58	2.00	0.00	0.00	0.01	0.00
8.59	2.00	0.00	0.00	0.01	0.00	8.60	2.00	0.00	0.00	0.01	0.00
8.61	2.00	0.00	0.00	0.01	0.00	8.62	2.00	0.00	0.00	0.01	0.00
8.63	2.00	0.00	0.00	0.01	0.00	8.64	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
8.65	2.00	0.00	0.00	0.01	0.00	8.66	2.00	0.00	0.00	0.01	0.00
8.67	2.00	0.00	0.00	0.01	0.00	8.68	2.00	0.00	0.00	0.01	0.00
8.69	2.00	0.00	0.00	0.01	0.00	8.70	2.00	0.00	0.00	0.01	0.00
8.71	2.00	0.00	0.00	0.01	0.00	8.72	2.00	0.00	0.00	0.01	0.00
8.73	2.00	0.00	0.00	0.01	0.00	8.74	2.00	0.00	0.00	0.01	0.00
8.75	2.00	0.00	0.00	0.01	0.00	8.76	2.00	0.00	0.00	0.01	0.00
8.77	2.00	0.00	0.00	0.01	0.00	8.78	2.00	0.00	0.00	0.01	0.00
8.79	2.00	0.00	0.00	0.01	0.00	8.80	2.00	0.00	0.00	0.01	0.00
8.81	2.00	0.00	0.00	0.01	0.00	8.82	2.00	0.00	0.00	0.01	0.00
8.83	2.00	0.00	0.00	0.01	0.00	8.84	2.00	0.00	0.00	0.01	0.00
8.85	2.00	0.00	0.00	0.01	0.00	8.86	2.00	0.00	0.00	0.01	0.00
8.87	2.00	0.00	0.00	0.01	0.00	8.88	2.00	0.00	0.00	0.01	0.00
8.89	2.00	0.00	0.00	0.01	0.00	8.90	2.00	0.00	0.00	0.01	0.00
8.91	2.00	0.00	0.00	0.01	0.00	8.92	2.00	0.00	0.00	0.01	0.00
8.93	2.00	0.00	0.00	0.01	0.00	8.94	2.00	0.00	0.00	0.01	0.00
8.95	2.00	0.00	0.00	0.01	0.00	8.96	2.00	0.00	0.00	0.01	0.00
8.97	2.00	0.00	0.00	0.01	0.00	8.98	2.00	0.00	0.00	0.01	0.00
8.99	2.00	0.00	0.00	0.01	0.00	9.00	2.00	0.00	0.00	0.01	0.00
9.01	2.00	0.00	0.00	0.01	0.00	9.02	2.00	0.00	0.00	0.01	0.00
9.03	2.00	0.00	0.00	0.01	0.00	9.04	2.00	0.00	0.00	0.01	0.00
9.05	2.00	0.00	0.00	0.01	0.00	9.06	2.00	0.00	0.00	0.01	0.00
9.07	2.00	0.00	0.00	0.01	0.00	9.08	2.00	0.00	0.00	0.01	0.00
9.09	2.00	0.00	0.00	0.01	0.00	9.10	2.00	0.00	0.00	0.01	0.00
9.11	2.00	0.00	0.00	0.01	0.00	9.12	2.00	0.00	0.00	0.01	0.00
9.13	2.00	0.00	0.00	0.01	0.00	9.14	2.00	0.00	0.00	0.01	0.00
9.15	2.00	0.00	0.00	0.01	0.00	9.16	2.00	0.00	0.00	0.01	0.00
9.17	2.00	0.00	0.00	0.01	0.00	9.18	2.00	0.00	0.00	0.01	0.00
9.19	2.00	0.00	0.00	0.01	0.00	9.20	2.00	0.00	0.00	0.01	0.00
9.21	2.00	0.00	0.00	0.01	0.00	9.22	2.00	0.00	0.00	0.01	0.00
9.23	2.00	0.00	0.00	0.01	0.00	9.24	2.00	0.00	0.00	0.01	0.00
9.25	2.00	0.00	0.00	0.01	0.00	9.26	2.00	0.00	0.00	0.01	0.00
9.27	2.00	0.00	0.00	0.01	0.00	9.28	2.00	0.00	0.00	0.01	0.00
9.29	2.00	0.00	0.00	0.01	0.00	9.30	2.00	0.00	0.00	0.01	0.00
9.31	2.00	0.00	0.00	0.01	0.00	9.32	2.00	0.00	0.00	0.01	0.00
9.33	2.00	0.00	0.00	0.01	0.00	9.34	2.00	0.00	0.00	0.01	0.00
9.35	2.00	0.00	0.00	0.01	0.00	9.36	2.00	0.00	0.00	0.01	0.00
9.37	2.00	0.00	0.00	0.01	0.00	9.38	2.00	0.00	0.00	0.01	0.00
9.39	2.00	0.00	0.00	0.01	0.00	9.40	2.00	0.00	0.00	0.01	0.00
9.41	2.00	0.00	0.00	0.01	0.00	9.42	2.00	0.00	0.00	0.01	0.00
9.43	2.00	0.00	0.00	0.01	0.00	9.44	2.00	0.00	0.00	0.01	0.00
9.45	2.00	0.00	0.00	0.01	0.00	9.46	2.00	0.00	0.00	0.01	0.00
9.47	2.00	0.00	0.00	0.01	0.00	9.48	2.00	0.00	0.00	0.01	0.00
9.49	2.00	0.00	0.00	0.01	0.00	9.50	2.00	0.00	0.00	0.01	0.00
9.51	2.00	0.00	0.00	0.01	0.00	9.52	2.00	0.00	0.00	0.01	0.00
9.53	2.00	0.00	0.00	0.01	0.00	9.54	2.00	0.00	0.00	0.01	0.00
9.55	2.00	0.00	0.00	0.01	0.00	9.56	2.00	0.00	0.00	0.01	0.00
9.57	2.00	0.00	0.00	0.01	0.00	9.58	2.00	0.00	0.00	0.01	0.00
9.59	2.00	0.00	0.00	0.01	0.00	9.60	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.61	2.00	0.00	0.00	0.01	0.00	9.62	2.00	0.00	0.00	0.01	0.00
9.63	2.00	0.00	0.00	0.01	0.00	9.64	2.00	0.00	0.00	0.01	0.00
9.65	2.00	0.00	0.00	0.01	0.00	9.66	2.00	0.00	0.00	0.01	0.00
9.67	2.00	0.00	0.00	0.01	0.00	9.68	2.00	0.00	0.00	0.01	0.00
9.69	2.00	0.00	0.00	0.01	0.00	9.70	2.00	0.00	0.00	0.01	0.00
9.71	2.00	0.00	0.00	0.01	0.00	9.72	2.00	0.00	0.00	0.01	0.00
9.73	2.00	0.00	0.00	0.01	0.00	9.74	2.00	0.00	0.00	0.01	0.00
9.75	2.00	0.00	0.00	0.01	0.00	9.76	2.00	0.00	0.00	0.01	0.00
9.77	2.00	0.00	0.00	0.01	0.00	9.78	2.00	0.00	0.00	0.01	0.00
9.79	2.00	0.00	0.00	0.01	0.00	9.80	2.00	0.00	0.00	0.01	0.00
9.81	2.00	0.00	0.00	0.01	0.00	9.82	2.00	0.00	0.00	0.01	0.00
9.83	2.00	0.00	0.00	0.01	0.00	9.84	2.00	0.00	0.00	0.01	0.00
9.85	2.00	0.00	0.00	0.01	0.00	9.86	2.00	0.00	0.00	0.01	0.00
9.87	2.00	0.00	0.00	0.01	0.00	9.88	2.00	0.00	0.00	0.01	0.00
9.89	2.00	0.00	0.00	0.01	0.00	9.90	2.00	0.00	0.00	0.01	0.00
9.91	2.00	0.00	0.00	0.01	0.00	9.92	2.00	0.00	0.00	0.01	0.00
9.93	2.00	0.00	0.00	0.01	0.00	9.94	2.00	0.00	0.00	0.01	0.00
9.95	2.00	0.00	0.00	0.01	0.00	9.96	2.00	0.00	0.00	0.01	0.00
9.97	2.00	0.00	0.00	0.01	0.00	9.98	2.00	0.00	0.00	0.01	0.00
9.99	2.00	0.00	0.00	0.01	0.00	10.00	2.00	0.00	0.00	0.01	0.00
10.01	2.00	0.00	0.00	0.01	0.00	10.02	2.00	0.00	0.00	0.01	0.00
10.03	2.00	0.00	0.00	0.01	0.00	10.04	2.00	0.00	0.00	0.01	0.00
10.05	2.00	0.00	0.00	0.01	0.00	10.06	2.00	0.00	0.00	0.01	0.00
10.07	2.00	0.00	0.00	0.01	0.00	10.08	2.00	0.00	0.00	0.01	0.00
10.09	2.00	0.00	0.00	0.01	0.00	10.10	2.00	0.00	0.00	0.01	0.00
10.11	2.00	0.00	0.00	0.01	0.00	10.12	2.00	0.00	0.00	0.01	0.00
10.13	2.00	0.00	0.00	0.01	0.00	10.14	2.00	0.00	0.00	0.01	0.00
10.15	2.00	0.00	0.00	0.01	0.00	10.16	2.00	0.00	0.00	0.01	0.00
10.17	2.00	0.00	0.00	0.01	0.00	10.18	2.00	0.00	0.00	0.01	0.00
10.19	2.00	0.00	0.00	0.01	0.00	10.20	2.00	0.00	0.00	0.01	0.00
10.21	2.00	0.00	0.00	0.01	0.00	10.22	2.00	0.00	0.00	0.01	0.00
10.23	2.00	0.00	0.00	0.01	0.00	10.24	2.00	0.00	0.00	0.01	0.00
10.25	2.00	0.00	0.00	0.01	0.00	10.26	2.00	0.00	0.00	0.01	0.00
10.27	2.00	0.00	0.00	0.01	0.00	10.28	2.00	0.00	0.00	0.01	0.00
10.29	2.00	0.00	0.00	0.01	0.00	10.30	2.00	0.00	0.00	0.01	0.00
10.31	2.00	0.00	0.00	0.01	0.00	10.32	2.00	0.00	0.00	0.01	0.00
10.33	2.00	0.00	0.00	0.01	0.00	10.34	2.00	0.00	0.00	0.01	0.00
10.35	2.00	0.00	0.00	0.01	0.00	10.36	2.00	0.00	0.00	0.01	0.00
10.37	2.00	0.00	0.00	0.01	0.00	10.38	2.00	0.00	0.00	0.01	0.00
10.39	2.00	0.00	0.00	0.01	0.00	10.40	2.00	0.00	0.00	0.01	0.00
10.41	2.00	0.00	0.00	0.01	0.00	10.42	2.00	0.00	0.00	0.01	0.00
10.43	2.00	0.00	0.00	0.01	0.00	10.44	2.00	0.00	0.00	0.01	0.00
10.45	2.00	0.00	0.00	0.01	0.00	10.46	2.00	0.00	0.00	0.01	0.00
10.47	2.00	0.00	0.00	0.01	0.00	10.48	2.00	0.00	0.00	0.01	0.00
10.49	2.00	0.00	0.00	0.01	0.00	10.50	2.00	0.00	0.00	0.01	0.00
10.51	2.00	0.00	0.00	0.01	0.00	10.52	2.00	0.00	0.00	0.01	0.00
10.53	2.00	0.00	0.00	0.01	0.00	10.54	2.00	0.00	0.00	0.01	0.00
10.55	2.00	0.00	0.00	0.01	0.00	10.56	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
10.57	2.00	0.00	0.00	0.01	0.00	10.58	2.00	0.00	0.00	0.01	0.00
10.59	2.00	0.00	0.00	0.01	0.00	10.60	2.00	0.00	0.00	0.01	0.00
10.61	2.00	0.00	0.00	0.01	0.00	10.62	2.00	0.00	0.00	0.01	0.00
10.63	2.00	0.00	0.00	0.01	0.00	10.64	2.00	0.00	0.00	0.01	0.00
10.65	2.00	0.00	0.00	0.01	0.00	10.66	2.00	0.00	0.00	0.01	0.00
10.67	2.00	0.00	0.00	0.01	0.00	10.68	2.00	0.00	0.00	0.01	0.00
10.69	2.00	0.00	0.00	0.01	0.00	10.70	2.00	0.00	0.00	0.01	0.00
10.71	2.00	0.00	0.00	0.01	0.00	10.72	2.00	0.00	0.00	0.01	0.00
10.73	2.00	0.00	0.00	0.01	0.00	10.74	2.00	0.00	0.00	0.01	0.00
10.75	2.00	0.00	0.00	0.01	0.00	10.76	2.00	0.00	0.00	0.01	0.00
10.77	2.00	0.00	0.00	0.01	0.00	10.78	2.00	0.00	0.00	0.01	0.00
10.79	2.00	0.00	0.00	0.01	0.00	10.80	2.00	0.00	0.00	0.01	0.00
10.81	2.00	0.00	0.00	0.01	0.00	10.82	2.00	0.00	0.00	0.01	0.00
10.83	2.00	0.00	0.00	0.01	0.00	10.84	2.00	0.00	0.00	0.01	0.00
10.85	2.00	0.00	0.00	0.01	0.00	10.86	2.00	0.00	0.00	0.01	0.00
10.87	2.00	0.00	0.00	0.01	0.00	10.88	2.00	0.00	0.00	0.01	0.00
10.89	2.00	0.00	0.00	0.01	0.00	10.90	2.00	0.00	0.00	0.01	0.00
10.91	2.00	0.00	0.00	0.01	0.00	10.92	2.00	0.00	0.00	0.01	0.00
10.93	2.00	0.00	0.00	0.01	0.00	10.94	2.00	0.00	0.00	0.01	0.00
10.95	2.00	0.00	0.00	0.01	0.00	10.96	2.00	0.00	0.00	0.01	0.00
10.97	2.00	0.00	0.00	0.01	0.00	10.98	2.00	0.00	0.00	0.01	0.00
10.99	2.00	0.00	0.00	0.01	0.00	11.00	2.00	0.00	0.00	0.01	0.00
11.01	2.00	0.00	0.00	0.01	0.00	11.02	2.00	0.00	0.00	0.01	0.00
11.03	2.00	0.00	0.00	0.01	0.00	11.04	2.00	0.00	0.00	0.01	0.00
11.05	2.00	0.00	0.00	0.01	0.00	11.06	2.00	0.00	0.00	0.01	0.00
11.07	2.00	0.00	0.00	0.01	0.00	11.08	2.00	0.00	0.00	0.01	0.00
11.09	2.00	0.00	0.00	0.01	0.00	11.10	2.00	0.00	0.00	0.01	0.00
11.11	2.00	0.00	0.00	0.01	0.00	11.12	2.00	0.00	0.00	0.01	0.00
11.13	2.00	0.00	0.00	0.01	0.00	11.14	2.00	0.00	0.00	0.01	0.00
11.15	2.00	0.00	0.00	0.01	0.00	11.16	2.00	0.00	0.00	0.01	0.00
11.17	2.00	0.00	0.00	0.01	0.00	11.18	2.00	0.00	0.00	0.01	0.00
11.19	2.00	0.00	0.00	0.01	0.00	11.20	2.00	0.00	0.00	0.01	0.00
11.21	2.00	0.00	0.00	0.01	0.00	11.22	2.00	0.00	0.00	0.01	0.00
11.23	2.00	0.00	0.00	0.01	0.00	11.24	2.00	0.00	0.00	0.01	0.00
11.25	2.00	0.00	0.00	0.01	0.00	11.26	2.00	0.00	0.00	0.01	0.00
11.27	2.00	0.00	0.00	0.01	0.00	11.28	2.00	0.00	0.00	0.01	0.00
11.29	2.00	0.00	0.00	0.01	0.00	11.30	2.00	0.00	0.00	0.01	0.00
11.31	2.00	0.00	0.00	0.01	0.00	11.32	2.00	0.00	0.00	0.01	0.00
11.33	2.00	0.00	0.00	0.01	0.00	11.34	2.00	0.00	0.00	0.01	0.00
11.35	2.00	0.00	0.00	0.01	0.00	11.36	2.00	0.00	0.00	0.01	0.00
11.37	2.00	0.00	0.00	0.01	0.00	11.38	2.00	0.00	0.00	0.01	0.00
11.39	2.00	0.00	0.00	0.01	0.00	11.40	2.00	0.00	0.00	0.01	0.00
11.41	2.00	0.00	0.00	0.01	0.00	11.42	2.00	0.00	0.00	0.01	0.00
11.43	2.00	0.00	0.00	0.01	0.00	11.44	2.00	0.00	0.00	0.01	0.00
11.45	2.00	0.00	0.00	0.01	0.00	11.46	2.00	0.00	0.00	0.01	0.00
11.47	2.00	0.00	0.00	0.01	0.00	11.48	2.00	0.00	0.00	0.01	0.00
11.49	2.00	0.00	0.00	0.01	0.00	11.50	2.00	0.00	0.00	0.01	0.00
11.51	2.00	0.00	0.00	0.01	0.00	11.52	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.53	2.00	0.00	0.00	0.01	0.00	11.54	2.00	0.00	0.00	0.01	0.00
11.55	2.00	0.00	0.00	0.01	0.00	11.56	2.00	0.00	0.00	0.01	0.00
11.57	2.00	0.00	0.00	0.01	0.00	11.58	2.00	0.00	0.00	0.01	0.00
11.59	2.00	0.00	0.00	0.01	0.00	11.60	2.00	0.00	0.00	0.01	0.00
11.61	2.00	0.00	0.00	0.01	0.00	11.62	2.00	0.00	0.00	0.01	0.00
11.63	2.00	0.00	0.00	0.01	0.00	11.64	2.00	0.00	0.00	0.01	0.00
11.65	2.00	0.00	0.00	0.01	0.00	11.66	2.00	0.00	0.00	0.01	0.00
11.67	2.00	0.00	0.00	0.01	0.00	11.68	2.00	0.00	0.00	0.01	0.00
11.69	2.00	0.00	0.00	0.01	0.00	11.70	2.00	0.00	0.00	0.01	0.00
11.71	2.00	0.00	0.00	0.01	0.00	11.72	2.00	0.00	0.00	0.01	0.00
11.73	2.00	0.00	0.00	0.01	0.00	11.74	2.00	0.00	0.00	0.01	0.00
11.75	2.00	0.00	0.00	0.01	0.00	11.76	2.00	0.00	0.00	0.01	0.00
11.77	2.00	0.00	0.00	0.01	0.00	11.78	2.00	0.00	0.00	0.01	0.00
11.79	2.00	0.00	0.00	0.01	0.00	11.80	2.00	0.00	0.00	0.01	0.00
11.81	2.00	0.00	0.00	0.01	0.00	11.82	2.00	0.00	0.00	0.01	0.00
11.83	2.00	0.00	0.00	0.01	0.00	11.84	2.00	0.00	0.00	0.01	0.00
11.85	2.00	0.00	0.00	0.01	0.00	11.86	2.00	0.00	0.00	0.01	0.00
11.87	2.00	0.00	0.00	0.01	0.00	11.88	2.00	0.00	0.00	0.01	0.00
11.89	2.00	0.00	0.00	0.01	0.00	11.90	2.00	0.00	0.00	0.01	0.00
11.91	2.00	0.00	0.00	0.01	0.00	11.92	2.00	0.00	0.00	0.01	0.00
11.93	2.00	0.00	0.00	0.01	0.00	11.94	2.00	0.00	0.00	0.01	0.00
11.95	2.00	0.00	0.00	0.01	0.00	11.96	2.00	0.00	0.00	0.01	0.00
11.97	2.00	0.00	0.00	0.01	0.00	11.98	2.00	0.00	0.00	0.01	0.00
11.99	2.00	0.00	0.00	0.01	0.00	12.00	2.00	0.00	0.00	0.01	0.00
12.01	2.00	0.00	0.00	0.01	0.00	12.02	2.00	0.00	0.00	0.01	0.00
12.03	2.00	0.00	0.00	0.01	0.00	12.04	2.00	0.00	0.00	0.01	0.00
12.05	2.00	0.00	0.00	0.01	0.00	12.06	2.00	0.00	0.00	0.01	0.00
12.07	2.00	0.00	0.00	0.01	0.00	12.08	2.00	0.00	0.00	0.01	0.00
12.09	2.00	0.00	0.00	0.01	0.00	12.10	2.00	0.00	0.00	0.01	0.00
12.11	2.00	0.00	0.00	0.01	0.00	12.12	2.00	0.00	0.00	0.01	0.00
12.13	2.00	0.00	0.00	0.01	0.00	12.14	2.00	0.00	0.00	0.01	0.00
12.15	2.00	0.00	0.00	0.01	0.00	12.16	2.00	0.00	0.00	0.01	0.00
12.17	2.00	0.00	0.00	0.01	0.00	12.18	2.00	0.00	0.00	0.01	0.00
12.19	2.00	0.00	0.00	0.01	0.00	12.20	2.00	0.00	0.00	0.01	0.00
12.21	2.00	0.00	0.00	0.01	0.00	12.22	2.00	0.00	0.00	0.01	0.00
12.23	2.00	0.00	0.00	0.01	0.00	12.24	2.00	0.00	0.00	0.01	0.00
12.25	2.00	0.00	0.00	0.01	0.00	12.26	2.00	0.00	0.00	0.01	0.00
12.27	2.00	0.00	0.00	0.01	0.00	12.28	2.00	0.00	0.00	0.01	0.00
12.29	2.00	0.00	0.00	0.01	0.00	12.30	2.00	0.00	0.00	0.01	0.00
12.31	2.00	0.00	0.00	0.01	0.00	12.32	2.00	0.00	0.00	0.01	0.00
12.33	2.00	0.00	0.00	0.01	0.00	12.34	2.00	0.00	0.00	0.01	0.00
12.35	2.00	0.00	0.00	0.01	0.00	12.36	2.00	0.00	0.00	0.01	0.00
12.37	2.00	0.00	0.00	0.01	0.00	12.38	2.00	0.00	0.00	0.01	0.00
12.39	2.00	0.00	0.00	0.01	0.00	12.40	2.00	0.00	0.00	0.01	0.00
12.41	2.00	0.00	0.00	0.01	0.00	12.42	2.00	0.00	0.00	0.01	0.00
12.43	2.00	0.00	0.00	0.01	0.00	12.44	2.00	0.00	0.00	0.01	0.00
12.45	2.00	0.00	0.00	0.01	0.00	12.46	2.00	0.00	0.00	0.01	0.00
12.47	2.00	0.00	0.00	0.01	0.00	12.48	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
12.49	2.00	0.00	0.00	0.01	0.00	12.50	2.00	0.00	0.00	0.01	0.00
12.51	2.00	0.00	0.00	0.01	0.00	12.52	2.00	0.00	0.00	0.01	0.00
12.53	2.00	0.00	0.00	0.01	0.00	12.54	2.00	0.00	0.00	0.01	0.00
12.55	2.00	0.00	0.00	0.01	0.00	12.56	2.00	0.00	0.00	0.01	0.00
12.57	2.00	0.00	0.00	0.01	0.00	12.58	2.00	0.00	0.00	0.01	0.00
12.59	2.00	0.00	0.00	0.01	0.00	12.60	2.00	0.00	0.00	0.01	0.00
12.61	2.00	0.00	0.00	0.01	0.00	12.62	2.00	0.00	0.00	0.01	0.00
12.63	2.00	0.00	0.00	0.01	0.00	12.64	2.00	0.00	0.00	0.01	0.00
12.65	2.00	0.00	0.00	0.01	0.00	12.66	2.00	0.00	0.00	0.01	0.00
12.67	2.00	0.00	0.00	0.01	0.00	12.68	2.00	0.00	0.00	0.01	0.00
12.69	2.00	0.00	0.00	0.01	0.00	12.70	2.00	0.00	0.00	0.01	0.00
12.71	2.00	0.00	0.00	0.01	0.00	12.72	2.00	0.00	0.00	0.01	0.00
12.73	2.00	0.00	0.00	0.01	0.00	12.74	2.00	0.00	0.00	0.01	0.00
12.75	2.00	0.00	0.00	0.01	0.00	12.76	2.00	0.00	0.00	0.01	0.00
12.77	2.00	0.00	0.00	0.01	0.00	12.78	2.00	0.00	0.00	0.01	0.00
12.79	2.00	0.00	0.00	0.01	0.00	12.80	2.00	0.00	0.00	0.01	0.00
12.81	2.00	0.00	0.00	0.01	0.00	12.82	2.00	0.00	0.00	0.01	0.00
12.83	2.00	0.00	0.00	0.01	0.00	12.84	2.00	0.00	0.00	0.01	0.00
12.85	2.00	0.00	0.00	0.01	0.00	12.86	2.00	0.00	0.00	0.01	0.00
12.87	2.00	0.00	0.00	0.01	0.00	12.88	2.00	0.00	0.00	0.01	0.00
12.89	2.00	0.00	0.00	0.01	0.00	12.90	2.00	0.00	0.00	0.01	0.00
12.91	2.00	0.00	0.00	0.01	0.00	12.92	2.00	0.00	0.00	0.01	0.00
12.93	2.00	0.00	0.00	0.01	0.00	12.94	2.00	0.00	0.00	0.01	0.00
12.95	2.00	0.00	0.00	0.01	0.00	12.96	2.00	0.00	0.00	0.01	0.00
12.97	2.00	0.00	0.00	0.01	0.00	12.98	2.00	0.00	0.00	0.01	0.00
12.99	2.00	0.00	0.00	0.01	0.00	13.00	2.00	0.00	0.00	0.01	0.00
13.01	2.00	0.00	0.00	0.01	0.00	13.02	2.00	0.00	0.00	0.01	0.00
13.03	2.00	0.00	0.00	0.01	0.00	13.04	2.00	0.00	0.00	0.01	0.00
13.05	2.00	0.00	0.00	0.01	0.00	13.06	2.00	0.00	0.00	0.01	0.00
13.07	2.00	0.00	0.00	0.01	0.00	13.08	2.00	0.00	0.00	0.01	0.00
13.09	2.00	0.00	0.00	0.01	0.00	13.10	2.00	0.00	0.00	0.01	0.00
13.11	2.00	0.00	0.00	0.01	0.00	13.12	2.00	0.00	0.00	0.01	0.00
13.13	2.00	0.00	0.00	0.01	0.00	13.14	2.00	0.00	0.00	0.01	0.00
13.15	2.00	0.00	0.00	0.01	0.00	13.16	2.00	0.00	0.00	0.01	0.00
13.17	2.00	0.00	0.00	0.01	0.00	13.18	2.00	0.00	0.00	0.01	0.00
13.19	2.00	0.00	0.00	0.01	0.00	13.20	2.00	0.00	0.00	0.01	0.00
13.21	2.00	0.00	0.00	0.01	0.00	13.22	2.00	0.00	0.00	0.01	0.00
13.23	2.00	0.00	0.00	0.01	0.00	13.24	2.00	0.00	0.00	0.01	0.00
13.25	2.00	0.00	0.00	0.01	0.00	13.26	2.00	0.00	0.00	0.01	0.00
13.27	2.00	0.00	0.00	0.01	0.00	13.28	2.00	0.00	0.00	0.01	0.00
13.29	2.00	0.00	0.00	0.01	0.00	13.30	2.00	0.00	0.00	0.01	0.00
13.31	2.00	0.00	0.00	0.01	0.00	13.32	2.00	0.00	0.00	0.01	0.00
13.33	2.00	0.00	0.00	0.01	0.00	13.34	2.00	0.00	0.00	0.01	0.00
13.35	2.00	0.00	0.00	0.01	0.00	13.36	2.00	0.00	0.00	0.01	0.00
13.37	2.00	0.00	0.00	0.01	0.00	13.38	2.00	0.00	0.00	0.01	0.00
13.39	2.00	0.00	0.00	0.01	0.00	13.40	2.00	0.00	0.00	0.01	0.00
13.41	2.00	0.00	0.00	0.01	0.00	13.42	2.00	0.00	0.00	0.01	0.00
13.43	2.00	0.00	0.00	0.01	0.00	13.44	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.45	2.00	0.00	0.00	0.01	0.00	13.46	2.00	0.00	0.00	0.01	0.00
13.47	2.00	0.00	0.00	0.01	0.00	13.48	2.00	0.00	0.00	0.01	0.00
13.49	2.00	0.00	0.00	0.01	0.00	13.50	2.00	0.00	0.00	0.01	0.00
13.51	2.00	0.00	0.00	0.01	0.00	13.52	2.00	0.00	0.00	0.01	0.00
13.53	2.00	0.00	0.00	0.01	0.00	13.54	2.00	0.00	0.00	0.01	0.00
13.55	2.00	0.00	0.00	0.01	0.00	13.56	2.00	0.00	0.00	0.01	0.00
13.57	2.00	0.00	0.00	0.01	0.00	13.58	2.00	0.00	0.00	0.01	0.00
13.59	2.00	0.00	0.00	0.01	0.00	13.60	2.00	0.00	0.00	0.01	0.00
13.61	2.00	0.00	0.00	0.01	0.00	13.62	2.00	0.00	0.00	0.01	0.00
13.63	2.00	0.00	0.00	0.01	0.00	13.64	2.00	0.00	0.00	0.01	0.00
13.65	2.00	0.00	0.00	0.01	0.00	13.66	2.00	0.00	0.00	0.01	0.00
13.67	2.00	0.00	0.00	0.01	0.00	13.68	2.00	0.00	0.00	0.01	0.00
13.69	2.00	0.00	0.00	0.01	0.00	13.70	2.00	0.00	0.00	0.01	0.00
13.71	2.00	0.00	0.00	0.01	0.00	13.72	2.00	0.00	0.00	0.01	0.00
13.73	2.00	0.00	0.00	0.01	0.00	13.74	2.00	0.00	0.00	0.01	0.00
13.75	2.00	0.00	0.00	0.01	0.00	13.76	2.00	0.00	0.00	0.01	0.00
13.77	2.00	0.00	0.00	0.01	0.00	13.78	2.00	0.00	0.00	0.01	0.00
13.79	2.00	0.00	0.00	0.01	0.00	13.80	0.39	0.61	0.38	0.01	0.02
13.81	0.40	0.60	0.39	0.01	0.02	13.82	0.41	0.59	0.39	0.01	0.02
13.83	0.41	0.59	0.40	0.01	0.02	13.84	0.42	0.58	0.40	0.01	0.02
13.85	0.43	0.57	0.41	0.01	0.02	13.86	0.43	0.57	0.41	0.01	0.02
13.87	0.42	0.58	0.40	0.01	0.02	13.88	0.43	0.57	0.41	0.01	0.02
13.89	0.41	0.59	0.40	0.01	0.02	13.90	0.42	0.58	0.40	0.01	0.02
13.91	0.42	0.58	0.40	0.01	0.02	13.92	0.42	0.58	0.40	0.01	0.02
13.93	0.41	0.59	0.40	0.01	0.02	13.94	0.41	0.59	0.39	0.01	0.02
13.95	0.40	0.60	0.39	0.01	0.02	13.96	2.00	0.00	0.00	0.01	0.00
13.97	2.00	0.00	0.00	0.01	0.00	13.98	2.00	0.00	0.00	0.01	0.00
13.99	2.00	0.00	0.00	0.01	0.00	14.00	2.00	0.00	0.00	0.01	0.00
14.01	2.00	0.00	0.00	0.01	0.00	14.02	2.00	0.00	0.00	0.01	0.00
14.03	2.00	0.00	0.00	0.01	0.00	14.04	2.00	0.00	0.00	0.01	0.00
14.05	2.00	0.00	0.00	0.01	0.00	14.06	2.00	0.00	0.00	0.01	0.00
14.07	2.00	0.00	0.00	0.01	0.00	14.08	2.00	0.00	0.00	0.01	0.00
14.09	2.00	0.00	0.00	0.01	0.00	14.10	2.00	0.00	0.00	0.01	0.00
14.11	2.00	0.00	0.00	0.01	0.00	14.12	2.00	0.00	0.00	0.01	0.00
14.13	2.00	0.00	0.00	0.01	0.00	14.14	2.00	0.00	0.00	0.01	0.00
14.15	2.00	0.00	0.00	0.01	0.00	14.16	2.00	0.00	0.00	0.01	0.00
14.17	2.00	0.00	0.00	0.01	0.00	14.18	2.00	0.00	0.00	0.01	0.00
14.19	2.00	0.00	0.00	0.01	0.00	14.20	0.42	0.58	0.40	0.01	0.02
14.21	0.42	0.58	0.40	0.01	0.02	14.22	0.42	0.58	0.40	0.01	0.02
14.23	0.42	0.58	0.40	0.01	0.02	14.24	0.42	0.58	0.40	0.01	0.02
14.25	0.42	0.58	0.40	0.01	0.02	14.26	0.42	0.58	0.40	0.01	0.02
14.27	0.42	0.58	0.40	0.01	0.02	14.28	0.42	0.58	0.40	0.01	0.02
14.29	0.44	0.56	0.42	0.01	0.02	14.30	0.44	0.56	0.42	0.01	0.02
14.31	0.44	0.56	0.42	0.01	0.02	14.32	0.44	0.56	0.42	0.01	0.02
14.33	0.43	0.57	0.41	0.01	0.02	14.34	0.43	0.57	0.41	0.01	0.02
14.35	0.43	0.57	0.41	0.01	0.02	14.36	0.47	0.53	0.44	0.01	0.02
14.37	0.46	0.54	0.44	0.01	0.02	14.38	0.46	0.54	0.44	0.01	0.02
14.39	0.48	0.52	0.46	0.01	0.01	14.40	0.49	0.51	0.47	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
14.41	0.49	0.51	0.47	0.01	0.01	14.42	0.48	0.52	0.46	0.01	0.01
14.43	0.47	0.53	0.45	0.01	0.01	14.44	0.46	0.54	0.44	0.01	0.02
14.45	0.45	0.55	0.43	0.01	0.02	14.46	0.45	0.55	0.43	0.01	0.02
14.47	0.46	0.54	0.43	0.01	0.02	14.48	0.47	0.53	0.44	0.01	0.01
14.49	0.48	0.52	0.46	0.01	0.01	14.50	0.50	0.50	0.48	0.01	0.01
14.51	0.50	0.50	0.48	0.01	0.01	14.52	0.50	0.50	0.48	0.01	0.01
14.53	0.49	0.51	0.47	0.01	0.01	14.54	0.48	0.52	0.45	0.01	0.01
14.55	0.47	0.53	0.44	0.01	0.01	14.56	0.46	0.54	0.44	0.01	0.01
14.57	0.46	0.54	0.43	0.01	0.01	14.58	0.46	0.54	0.44	0.01	0.01
14.59	0.44	0.56	0.42	0.01	0.02	14.60	0.45	0.55	0.42	0.01	0.01
14.61	0.45	0.55	0.43	0.01	0.01	14.62	0.45	0.55	0.43	0.01	0.01
14.63	0.45	0.55	0.43	0.01	0.01	14.64	0.47	0.53	0.44	0.01	0.01
14.65	0.48	0.52	0.46	0.01	0.01	14.66	0.50	0.50	0.48	0.01	0.01
14.67	0.51	0.49	0.49	0.01	0.01	14.68	0.50	0.50	0.48	0.01	0.01
14.69	0.53	0.47	0.52	0.01	0.01	14.70	0.52	0.48	0.50	0.01	0.01
14.71	0.51	0.49	0.50	0.01	0.01	14.72	0.51	0.49	0.49	0.01	0.01
14.73	0.50	0.50	0.48	0.01	0.01	14.74	0.50	0.50	0.48	0.01	0.01
14.75	0.50	0.50	0.48	0.01	0.01	14.76	0.50	0.50	0.48	0.01	0.01
14.77	0.49	0.51	0.47	0.01	0.01	14.78	0.51	0.49	0.48	0.01	0.01
14.79	0.48	0.52	0.46	0.01	0.01	14.80	0.48	0.52	0.46	0.01	0.01
14.81	0.47	0.53	0.44	0.01	0.01	14.82	0.45	0.55	0.43	0.01	0.01
14.83	0.44	0.56	0.42	0.01	0.01	14.84	2.00	0.00	0.00	0.01	0.00
14.85	2.00	0.00	0.00	0.01	0.00	14.86	2.00	0.00	0.00	0.01	0.00
14.87	2.00	0.00	0.00	0.01	0.00	14.88	2.00	0.00	0.00	0.01	0.00
14.89	2.00	0.00	0.00	0.01	0.00	14.90	2.00	0.00	0.00	0.01	0.00
14.91	2.00	0.00	0.00	0.01	0.00	14.92	2.00	0.00	0.00	0.01	0.00
14.93	2.00	0.00	0.00	0.01	0.00	14.94	2.00	0.00	0.00	0.01	0.00
14.95	2.00	0.00	0.00	0.01	0.00	14.96	2.00	0.00	0.00	0.01	0.00
14.97	2.00	0.00	0.00	0.01	0.00	14.98	2.00	0.00	0.00	0.01	0.00
14.99	0.44	0.56	0.42	0.01	0.01	15.00	0.40	0.60	0.39	0.01	0.01
15.01	0.49	0.51	0.46	0.01	0.01	15.02	0.40	0.60	0.39	0.01	0.01
15.03	0.41	0.59	0.40	0.01	0.01	15.04	0.43	0.57	0.41	0.01	0.01
15.05	0.44	0.56	0.42	0.01	0.01	15.06	0.45	0.55	0.42	0.01	0.01
15.07	0.46	0.54	0.43	0.01	0.01	15.08	0.47	0.53	0.45	0.01	0.01
15.09	0.48	0.52	0.46	0.01	0.01	15.10	0.48	0.52	0.46	0.01	0.01
15.11	0.50	0.50	0.48	0.01	0.01	15.12	0.50	0.50	0.48	0.01	0.01
15.13	0.51	0.49	0.49	0.01	0.01	15.14	0.50	0.50	0.48	0.01	0.01
15.15	0.50	0.50	0.48	0.01	0.01	15.16	0.50	0.50	0.48	0.01	0.01
15.17	0.50	0.50	0.48	0.01	0.01	15.18	0.50	0.50	0.48	0.01	0.01
15.19	0.52	0.48	0.51	0.01	0.01	15.20	0.53	0.47	0.51	0.01	0.01
15.21	0.56	0.44	0.56	0.01	0.01	15.22	0.58	0.42	0.60	0.01	0.01
15.23	0.60	0.40	0.62	0.01	0.01	15.24	0.61	0.39	0.64	0.01	0.01
15.25	0.61	0.39	0.65	0.01	0.01	15.26	0.61	0.39	0.66	0.01	0.01
15.27	0.61	0.39	0.66	0.01	0.01	15.28	0.62	0.38	0.67	0.01	0.01
15.29	0.60	0.40	0.63	0.01	0.01	15.30	0.57	0.43	0.58	0.01	0.01
15.31	0.56	0.44	0.56	0.01	0.01	15.32	0.57	0.43	0.58	0.01	0.01
15.33	0.58	0.42	0.59	0.01	0.01	15.34	0.58	0.42	0.60	0.01	0.01
15.35	0.59	0.41	0.60	0.01	0.01	15.36	0.59	0.41	0.60	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.37	0.59	0.41	0.61	0.01	0.01	15.38	0.59	0.41	0.60	0.01	0.01
15.39	0.59	0.41	0.61	0.01	0.01	15.40	0.59	0.41	0.61	0.01	0.01
15.41	0.59	0.41	0.62	0.01	0.01	15.42	0.60	0.40	0.63	0.01	0.01
15.43	0.60	0.40	0.63	0.01	0.01	15.44	0.60	0.40	0.64	0.01	0.01
15.45	0.61	0.39	0.65	0.01	0.01	15.46	0.61	0.39	0.64	0.01	0.01
15.47	0.61	0.39	0.65	0.01	0.01	15.48	0.61	0.39	0.65	0.01	0.01
15.49	0.61	0.39	0.66	0.01	0.01	15.50	0.62	0.38	0.67	0.01	0.01
15.51	0.63	0.37	0.68	0.01	0.01	15.52	0.63	0.37	0.69	0.01	0.01
15.53	0.63	0.37	0.71	0.01	0.01	15.54	0.62	0.38	0.67	0.01	0.01
15.55	0.63	0.37	0.69	0.01	0.01	15.56	0.61	0.39	0.66	0.01	0.01
15.57	0.61	0.39	0.65	0.01	0.01	15.58	0.60	0.40	0.64	0.01	0.01
15.59	0.60	0.40	0.64	0.01	0.01	15.60	0.59	0.41	0.62	0.01	0.01
15.61	0.59	0.41	0.62	0.01	0.01	15.62	0.57	0.43	0.58	0.01	0.01
15.63	0.58	0.42	0.60	0.01	0.01	15.64	0.57	0.43	0.58	0.01	0.01
15.65	0.57	0.43	0.58	0.01	0.01	15.66	0.58	0.42	0.59	0.01	0.01
15.67	0.57	0.43	0.58	0.01	0.01	15.68	0.57	0.43	0.58	0.01	0.01
15.69	0.57	0.43	0.58	0.01	0.01	15.70	0.58	0.42	0.59	0.01	0.01
15.71	0.58	0.42	0.60	0.01	0.01	15.72	0.58	0.42	0.60	0.01	0.01
15.73	0.59	0.41	0.61	0.01	0.01	15.74	0.59	0.41	0.61	0.01	0.01
15.75	0.59	0.41	0.62	0.01	0.01	15.76	0.60	0.40	0.63	0.01	0.01
15.77	0.60	0.40	0.64	0.01	0.01	15.78	0.61	0.39	0.65	0.01	0.01
15.79	0.61	0.39	0.65	0.01	0.01	15.80	0.63	0.37	0.69	0.01	0.01
15.81	0.64	0.36	0.71	0.01	0.01	15.82	0.66	0.34	0.76	0.01	0.01
15.83	0.66	0.34	0.78	0.01	0.01	15.84	0.67	0.33	0.80	0.01	0.01
15.85	0.67	0.33	0.82	0.01	0.01	15.86	0.68	0.32	0.84	0.01	0.01
15.87	0.68	0.32	0.85	0.01	0.01	15.88	0.68	0.32	0.86	0.01	0.01
15.89	0.68	0.32	0.85	0.01	0.01	15.90	0.68	0.32	0.83	0.01	0.01
15.91	0.67	0.33	0.81	0.01	0.01	15.92	0.66	0.34	0.79	0.01	0.01
15.93	0.66	0.34	0.77	0.01	0.01	15.94	0.65	0.35	0.75	0.01	0.01
15.95	0.64	0.36	0.73	0.01	0.01	15.96	0.64	0.36	0.72	0.01	0.01
15.97	0.63	0.37	0.71	0.01	0.01	15.98	0.63	0.37	0.69	0.01	0.01
15.99	0.63	0.37	0.69	0.01	0.01	16.00	0.62	0.38	0.67	0.01	0.01
16.01	0.62	0.38	0.67	0.01	0.01	16.02	0.62	0.38	0.67	0.01	0.01
16.03	0.63	0.37	0.69	0.01	0.01	16.04	0.64	0.36	0.72	0.01	0.01
16.05	0.65	0.35	0.74	0.01	0.01	16.06	0.66	0.34	0.77	0.01	0.01
16.07	0.66	0.34	0.77	0.01	0.01	16.08	0.68	0.32	0.83	0.01	0.01
16.09	0.67	0.33	0.79	0.01	0.01	16.10	0.67	0.33	0.82	0.01	0.01
16.11	0.67	0.33	0.81	0.01	0.01	16.12	0.67	0.33	0.79	0.01	0.01
16.13	0.66	0.34	0.77	0.01	0.01	16.14	0.65	0.35	0.75	0.01	0.01
16.15	0.65	0.35	0.75	0.01	0.01	16.16	0.63	0.37	0.70	0.01	0.01
16.17	0.64	0.36	0.73	0.01	0.01	16.18	0.63	0.37	0.69	0.01	0.01
16.19	0.62	0.38	0.68	0.01	0.01	16.20	0.62	0.38	0.67	0.01	0.01
16.21	0.62	0.38	0.67	0.01	0.01	16.22	0.62	0.38	0.67	0.01	0.01
16.23	0.60	0.40	0.62	0.01	0.01	16.24	0.58	0.42	0.59	0.01	0.01
16.25	0.56	0.44	0.56	0.01	0.01	16.26	0.56	0.44	0.56	0.01	0.01
16.27	0.57	0.43	0.58	0.01	0.01	16.28	0.58	0.42	0.59	0.01	0.01
16.29	0.58	0.42	0.60	0.01	0.01	16.30	0.59	0.41	0.61	0.01	0.01
16.31	0.59	0.41	0.61	0.01	0.01	16.32	0.59	0.41	0.61	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
16.33	0.59	0.41	0.61	0.01	0.01	16.34	0.59	0.41	0.61	0.01	0.01
16.35	0.60	0.40	0.62	0.01	0.01	16.36	0.60	0.40	0.63	0.01	0.01
16.37	0.61	0.39	0.65	0.01	0.01	16.38	0.62	0.38	0.68	0.01	0.01
16.39	0.64	0.36	0.71	0.01	0.01	16.40	0.64	0.36	0.72	0.01	0.01
16.41	0.68	0.32	0.83	0.01	0.01	16.42	0.66	0.34	0.78	0.01	0.01
16.43	0.68	0.32	0.86	0.01	0.01	16.44	0.69	0.31	0.87	0.01	0.01
16.45	0.69	0.31	0.87	0.01	0.01	16.46	0.69	0.31	0.87	0.01	0.01
16.47	0.69	0.31	0.87	0.01	0.01	16.48	0.68	0.32	0.86	0.01	0.01
16.49	0.68	0.32	0.84	0.01	0.01	16.50	0.69	0.31	0.88	0.01	0.01
16.51	0.65	0.35	0.76	0.01	0.01	16.52	0.65	0.35	0.76	0.01	0.01
16.53	0.65	0.35	0.74	0.01	0.01	16.54	0.65	0.35	0.74	0.01	0.01
16.55	0.65	0.35	0.74	0.01	0.01	16.56	0.64	0.36	0.73	0.01	0.01
16.57	0.64	0.36	0.72	0.01	0.01	16.58	0.64	0.36	0.72	0.01	0.01
16.59	0.62	0.38	0.68	0.01	0.01	16.60	0.63	0.37	0.71	0.01	0.01
16.61	0.62	0.38	0.68	0.01	0.01	16.62	0.62	0.38	0.67	0.01	0.01
16.63	0.62	0.38	0.67	0.01	0.01	16.64	0.62	0.38	0.67	0.01	0.01
16.65	0.62	0.38	0.68	0.01	0.01	16.66	0.63	0.37	0.69	0.01	0.01
16.67	0.63	0.37	0.70	0.01	0.01	16.68	0.64	0.36	0.72	0.01	0.01
16.69	0.64	0.36	0.72	0.01	0.01	16.70	0.64	0.36	0.73	0.01	0.01
16.71	0.64	0.36	0.73	0.01	0.01	16.72	0.64	0.36	0.73	0.01	0.01
16.73	0.66	0.34	0.77	0.01	0.01	16.74	0.64	0.36	0.71	0.01	0.01
16.75	0.64	0.36	0.73	0.01	0.01	16.76	0.64	0.36	0.72	0.01	0.01
16.77	0.64	0.36	0.72	0.01	0.01	16.78	0.64	0.36	0.72	0.01	0.01
16.79	0.64	0.36	0.71	0.01	0.01	16.80	0.63	0.37	0.70	0.01	0.01
16.81	0.63	0.37	0.70	0.01	0.01	16.82	0.63	0.37	0.69	0.01	0.01
16.83	0.63	0.37	0.71	0.01	0.01	16.84	0.61	0.39	0.65	0.01	0.01
16.85	0.61	0.39	0.65	0.01	0.01	16.86	0.60	0.40	0.63	0.01	0.01
16.87	0.59	0.41	0.62	0.01	0.01	16.88	0.58	0.42	0.60	0.01	0.01
16.89	0.57	0.43	0.57	0.01	0.01	16.90	0.58	0.42	0.59	0.01	0.01
16.91	0.54	0.46	0.53	0.01	0.01	16.92	0.54	0.46	0.53	0.01	0.01
16.93	0.54	0.46	0.53	0.01	0.01	16.94	0.54	0.46	0.53	0.01	0.01
16.95	0.54	0.46	0.52	0.01	0.01	16.96	0.54	0.46	0.53	0.01	0.01
16.97	0.54	0.46	0.53	0.01	0.01	16.98	0.55	0.45	0.54	0.01	0.01
16.99	0.53	0.47	0.52	0.01	0.01	17.00	0.56	0.44	0.56	0.01	0.01
17.01	0.56	0.44	0.56	0.01	0.01	17.02	0.56	0.44	0.56	0.01	0.01
17.03	0.56	0.44	0.56	0.01	0.01	17.04	0.56	0.44	0.56	0.01	0.01
17.05	0.56	0.44	0.56	0.01	0.01	17.06	0.56	0.44	0.57	0.01	0.01
17.07	0.56	0.44	0.56	0.01	0.01	17.08	0.57	0.43	0.57	0.01	0.01
17.09	0.57	0.43	0.57	0.01	0.01	17.10	0.57	0.43	0.58	0.01	0.01
17.11	0.57	0.43	0.58	0.01	0.01	17.12	0.57	0.43	0.58	0.01	0.01
17.13	0.58	0.42	0.59	0.01	0.01	17.14	0.58	0.42	0.59	0.01	0.01
17.15	0.58	0.42	0.60	0.01	0.01	17.16	0.58	0.42	0.60	0.01	0.01
17.17	0.59	0.41	0.61	0.01	0.01	17.18	0.59	0.41	0.61	0.01	0.01
17.19	0.59	0.41	0.62	0.01	0.01	17.20	0.60	0.40	0.62	0.01	0.01
17.21	0.60	0.40	0.63	0.01	0.01	17.22	0.60	0.40	0.63	0.01	0.01
17.23	0.60	0.40	0.63	0.01	0.01	17.24	0.60	0.40	0.62	0.01	0.01
17.25	0.57	0.43	0.58	0.01	0.01	17.26	0.57	0.43	0.58	0.01	0.01
17.27	0.57	0.43	0.58	0.01	0.01	17.28	0.57	0.43	0.58	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.29	0.57	0.43	0.58	0.01	0.01	17.30	0.57	0.43	0.58	0.01	0.01
17.31	0.57	0.43	0.57	0.01	0.01	17.32	0.56	0.44	0.56	0.01	0.01
17.33	0.55	0.45	0.55	0.01	0.01	17.34	0.56	0.44	0.56	0.01	0.01
17.35	0.53	0.47	0.52	0.01	0.01	17.36	0.53	0.47	0.52	0.01	0.01
17.37	0.53	0.47	0.51	0.01	0.01	17.38	0.52	0.48	0.51	0.01	0.01
17.39	0.52	0.48	0.50	0.01	0.01	17.40	0.52	0.48	0.50	0.01	0.01
17.41	0.52	0.48	0.51	0.01	0.01	17.42	0.53	0.47	0.51	0.01	0.01
17.43	0.53	0.47	0.52	0.01	0.01	17.44	0.53	0.47	0.51	0.01	0.01
17.45	0.55	0.45	0.54	0.01	0.01	17.46	0.54	0.46	0.54	0.01	0.01
17.47	0.55	0.45	0.54	0.01	0.01	17.48	0.55	0.45	0.54	0.01	0.01
17.49	0.55	0.45	0.55	0.01	0.01	17.50	0.55	0.45	0.55	0.01	0.01
17.51	0.55	0.45	0.55	0.01	0.01	17.52	0.55	0.45	0.54	0.01	0.01
17.53	0.54	0.46	0.53	0.01	0.01	17.54	0.54	0.46	0.53	0.01	0.01
17.55	0.54	0.46	0.53	0.01	0.01	17.56	0.54	0.46	0.53	0.01	0.01
17.57	0.54	0.46	0.53	0.01	0.01	17.58	0.54	0.46	0.53	0.01	0.01
17.59	0.54	0.46	0.53	0.01	0.01	17.60	0.54	0.46	0.53	0.01	0.01
17.61	0.55	0.45	0.54	0.01	0.01	17.62	0.55	0.45	0.55	0.01	0.01
17.63	0.56	0.44	0.56	0.01	0.01	17.64	0.56	0.44	0.56	0.01	0.01
17.65	0.56	0.44	0.56	0.01	0.01	17.66	0.56	0.44	0.57	0.01	0.01
17.67	0.57	0.43	0.58	0.01	0.01	17.68	0.55	0.45	0.55	0.01	0.01
17.69	0.58	0.42	0.60	0.01	0.00	17.70	0.57	0.43	0.57	0.01	0.00
17.71	0.56	0.44	0.57	0.01	0.00	17.72	0.56	0.44	0.56	0.01	0.01
17.73	0.55	0.45	0.54	0.01	0.01	17.74	0.54	0.46	0.53	0.01	0.01
17.75	0.53	0.47	0.51	0.01	0.01	17.76	0.52	0.48	0.50	0.01	0.01
17.77	0.52	0.48	0.51	0.01	0.01	17.78	0.50	0.50	0.47	0.01	0.01
17.79	0.50	0.50	0.48	0.01	0.01	17.80	0.49	0.51	0.47	0.01	0.01
17.81	0.50	0.50	0.48	0.01	0.01	17.82	0.53	0.47	0.52	0.01	0.01
17.83	0.56	0.44	0.56	0.01	0.00	17.84	0.59	0.41	0.61	0.01	0.00
17.85	0.61	0.39	0.66	0.01	0.00	17.86	0.61	0.39	0.66	0.01	0.00
17.87	0.64	0.36	0.71	0.01	0.00	17.88	0.64	0.36	0.71	0.01	0.00
17.89	0.64	0.36	0.72	0.01	0.00	17.90	0.63	0.37	0.71	0.01	0.00
17.91	0.63	0.37	0.70	0.01	0.00	17.92	0.62	0.38	0.67	0.01	0.00
17.93	0.61	0.39	0.65	0.01	0.00	17.94	0.61	0.39	0.65	0.01	0.00
17.95	0.58	0.42	0.59	0.01	0.00	17.96	0.56	0.44	0.57	0.01	0.00
17.97	0.56	0.44	0.57	0.01	0.00	17.98	0.58	0.42	0.59	0.01	0.00
17.99	0.60	0.40	0.64	0.01	0.00	18.00	0.63	0.37	0.69	0.01	0.00
18.01	0.63	0.37	0.70	0.01	0.00	18.02	0.70	0.30	0.92	0.01	0.00
18.03	0.63	0.37	0.70	0.01	0.00	18.04	0.65	0.35	0.75	0.01	0.00
18.05	0.64	0.36	0.71	0.01	0.00	18.06	0.62	0.38	0.68	0.01	0.00
18.07	0.61	0.39	0.65	0.01	0.00	18.08	0.59	0.41	0.62	0.01	0.00
18.09	0.58	0.42	0.59	0.01	0.00	18.10	0.56	0.44	0.57	0.01	0.00
18.11	0.55	0.45	0.54	0.01	0.00	18.12	0.55	0.45	0.55	0.01	0.00
18.13	0.53	0.47	0.51	0.01	0.00	18.14	0.53	0.47	0.52	0.01	0.00
18.15	0.53	0.47	0.52	0.01	0.00	18.16	0.54	0.46	0.53	0.01	0.00
18.17	0.54	0.46	0.53	0.01	0.00	18.18	0.53	0.47	0.52	0.01	0.00
18.19	0.53	0.47	0.51	0.01	0.00	18.20	0.52	0.48	0.50	0.01	0.00
18.21	0.51	0.49	0.49	0.01	0.00	18.22	0.51	0.49	0.49	0.01	0.00
18.23	0.53	0.47	0.51	0.01	0.00	18.24	0.53	0.47	0.52	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
18.25	0.53	0.47	0.52	0.01	0.00	18.26	0.53	0.47	0.51	0.01	0.00
18.27	0.54	0.46	0.52	0.01	0.00	18.28	0.52	0.48	0.50	0.01	0.00
18.29	0.52	0.48	0.50	0.01	0.00	18.30	0.51	0.49	0.49	0.01	0.00
18.31	0.51	0.49	0.49	0.01	0.00	18.32	0.51	0.49	0.49	0.01	0.00
18.33	0.51	0.49	0.50	0.01	0.00	18.34	0.52	0.48	0.50	0.01	0.00
18.35	0.52	0.48	0.50	0.01	0.00	18.36	0.53	0.47	0.51	0.01	0.00
18.37	0.53	0.47	0.51	0.01	0.00	18.38	0.52	0.48	0.50	0.01	0.00
18.39	0.51	0.49	0.49	0.01	0.00	18.40	0.52	0.48	0.50	0.01	0.00
18.41	2.00	0.00	0.00	0.01	0.00	18.42	2.00	0.00	0.00	0.01	0.00
18.43	2.00	0.00	0.00	0.01	0.00	18.44	0.49	0.51	0.46	0.01	0.00
18.45	0.51	0.49	0.49	0.01	0.00	18.46	0.54	0.46	0.53	0.01	0.00
18.47	0.56	0.44	0.55	0.01	0.00	18.48	0.56	0.44	0.56	0.01	0.00
18.49	0.55	0.45	0.55	0.01	0.00	18.50	0.55	0.45	0.55	0.01	0.00
18.51	0.55	0.45	0.55	0.01	0.00	18.52	0.55	0.45	0.55	0.01	0.00
18.53	0.55	0.45	0.55	0.01	0.00	18.54	0.55	0.45	0.54	0.01	0.00
18.55	0.55	0.45	0.54	0.01	0.00	18.56	0.54	0.46	0.53	0.01	0.00
18.57	0.54	0.46	0.53	0.01	0.00	18.58	0.54	0.46	0.53	0.01	0.00
18.59	0.54	0.46	0.53	0.01	0.00	18.60	0.53	0.47	0.52	0.01	0.00
18.61	0.53	0.47	0.52	0.01	0.00	18.62	0.53	0.47	0.52	0.01	0.00
18.63	0.54	0.46	0.53	0.01	0.00	18.64	0.54	0.46	0.53	0.01	0.00
18.65	0.54	0.46	0.53	0.01	0.00	18.66	0.54	0.46	0.53	0.01	0.00
18.67	0.55	0.45	0.55	0.01	0.00	18.68	0.53	0.47	0.52	0.01	0.00
18.69	0.53	0.47	0.52	0.01	0.00	18.70	0.53	0.47	0.52	0.01	0.00
18.71	0.53	0.47	0.52	0.01	0.00	18.72	0.53	0.47	0.52	0.01	0.00
18.73	0.52	0.48	0.50	0.01	0.00	18.74	0.51	0.49	0.48	0.01	0.00
18.75	0.50	0.50	0.48	0.01	0.00	18.76	0.50	0.50	0.48	0.01	0.00
18.77	0.50	0.50	0.48	0.01	0.00	18.78	0.50	0.50	0.48	0.01	0.00
18.79	0.51	0.49	0.49	0.01	0.00	18.80	0.52	0.48	0.50	0.01	0.00
18.81	0.52	0.48	0.51	0.01	0.00	18.82	0.52	0.48	0.51	0.01	0.00
18.83	0.52	0.48	0.51	0.01	0.00	18.84	0.52	0.48	0.50	0.01	0.00
18.85	0.51	0.49	0.49	0.01	0.00	18.86	0.52	0.48	0.50	0.01	0.00
18.87	0.51	0.49	0.50	0.01	0.00	18.88	0.52	0.48	0.51	0.01	0.00
18.89	0.51	0.49	0.50	0.01	0.00	18.90	0.51	0.49	0.49	0.01	0.00
18.91	0.51	0.49	0.49	0.01	0.00	18.92	0.52	0.48	0.50	0.01	0.00
18.93	0.53	0.47	0.51	0.01	0.00	18.94	0.54	0.46	0.53	0.01	0.00
18.95	0.56	0.44	0.56	0.01	0.00	18.96	0.60	0.40	0.62	0.01	0.00
18.97	0.61	0.39	0.65	0.01	0.00	18.98	0.60	0.40	0.62	0.01	0.00
18.99	0.62	0.38	0.67	0.01	0.00	19.00	0.61	0.39	0.65	0.01	0.00
19.01	0.61	0.39	0.66	0.01	0.00	19.02	0.61	0.39	0.65	0.01	0.00
19.03	0.60	0.40	0.64	0.01	0.00	19.04	0.60	0.40	0.63	0.01	0.00
19.05	0.60	0.40	0.64	0.01	0.00	19.06	0.60	0.40	0.62	0.01	0.00
19.07	0.60	0.40	0.63	0.01	0.00	19.08	0.59	0.41	0.62	0.01	0.00
19.09	0.58	0.42	0.60	0.01	0.00	19.10	0.58	0.42	0.59	0.01	0.00
19.11	0.57	0.43	0.58	0.01	0.00	19.12	0.57	0.43	0.58	0.01	0.00
19.13	0.58	0.42	0.59	0.01	0.00	19.14	0.58	0.42	0.59	0.01	0.00
19.15	0.58	0.42	0.60	0.01	0.00	19.16	0.58	0.42	0.60	0.01	0.00
19.17	0.59	0.41	0.61	0.01	0.00	19.18	0.59	0.41	0.61	0.01	0.00
19.19	0.60	0.40	0.62	0.01	0.00	19.20	0.60	0.40	0.63	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.21	0.61	0.39	0.65	0.01	0.00	19.22	0.61	0.39	0.66	0.01	0.00
19.23	0.61	0.39	0.65	0.01	0.00	19.24	0.62	0.38	0.68	0.01	0.00
19.25	0.61	0.39	0.65	0.01	0.00	19.26	0.62	0.38	0.67	0.01	0.00
19.27	0.61	0.39	0.66	0.01	0.00	19.28	0.58	0.42	0.60	0.01	0.00
19.29	0.57	0.43	0.58	0.01	0.00	19.30	0.58	0.42	0.60	0.01	0.00
19.31	0.59	0.41	0.60	0.01	0.00	19.32	0.59	0.41	0.62	0.01	0.00
19.33	0.60	0.40	0.63	0.01	0.00	19.34	0.61	0.39	0.64	0.01	0.00
19.35	0.61	0.39	0.64	0.01	0.00	19.36	0.60	0.40	0.64	0.01	0.00
19.37	0.60	0.40	0.62	0.01	0.00	19.38	0.61	0.39	0.65	0.01	0.00
19.39	0.57	0.43	0.58	0.01	0.00	19.40	0.57	0.43	0.58	0.01	0.00
19.41	0.57	0.43	0.58	0.01	0.00	19.42	0.57	0.43	0.58	0.01	0.00
19.43	0.58	0.42	0.59	0.01	0.00	19.44	0.59	0.41	0.61	0.01	0.00
19.45	0.60	0.40	0.62	0.01	0.00	19.46	0.59	0.41	0.62	0.01	0.00
19.47	0.60	0.40	0.62	0.01	0.00	19.48	0.59	0.41	0.61	0.01	0.00
19.49	0.59	0.41	0.61	0.01	0.00	19.50	0.58	0.42	0.60	0.01	0.00
19.51	0.57	0.43	0.58	0.01	0.00	19.52	0.57	0.43	0.57	0.01	0.00
19.53	0.57	0.43	0.58	0.01	0.00	19.54	0.58	0.42	0.59	0.01	0.00
19.55	0.58	0.42	0.59	0.01	0.00	19.56	0.57	0.43	0.58	0.01	0.00
19.57	0.57	0.43	0.57	0.01	0.00	19.58	0.58	0.42	0.60	0.01	0.00
19.59	0.55	0.45	0.54	0.01	0.00	19.60	0.54	0.46	0.53	0.01	0.00
19.61	0.53	0.47	0.52	0.01	0.00	19.62	0.52	0.48	0.50	0.01	0.00
19.63	0.51	0.49	0.49	0.01	0.00	19.64	2.00	0.00	0.00	0.01	0.00
19.65	2.00	0.00	0.00	0.01	0.00	19.66	2.00	0.00	0.00	0.01	0.00
19.67	2.00	0.00	0.00	0.01	0.00	19.68	2.00	0.00	0.00	0.01	0.00
19.69	0.55	0.45	0.55	0.01	0.00	19.70	0.59	0.41	0.61	0.01	0.00
19.71	0.61	0.39	0.66	0.01	0.00	19.72	0.63	0.37	0.69	0.01	0.00
19.73	0.64	0.36	0.72	0.01	0.00	19.74	0.65	0.35	0.74	0.01	0.00
19.75	0.62	0.38	0.68	0.01	0.00	19.76	0.67	0.33	0.80	0.01	0.00
19.77	0.65	0.35	0.74	0.01	0.00	19.78	0.64	0.36	0.73	0.01	0.00
19.79	0.63	0.37	0.70	0.01	0.00	19.80	0.61	0.39	0.66	0.01	0.00
19.81	0.59	0.41	0.62	0.01	0.00	19.82	0.57	0.43	0.58	0.01	0.00
19.83	0.57	0.43	0.57	0.01	0.00	19.84	0.54	0.46	0.53	0.01	0.00
19.85	0.57	0.43	0.58	0.01	0.00	19.86	0.57	0.43	0.58	0.01	0.00
19.87	0.59	0.41	0.61	0.01	0.00	19.88	0.60	0.40	0.64	0.01	0.00
19.89	0.62	0.38	0.68	0.01	0.00	19.90	0.65	0.35	0.74	0.01	0.00
19.91	0.67	0.33	0.80	0.01	0.00	19.92	0.81	0.19	1.77	0.01	0.00
19.93	0.69	0.31	0.89	0.01	0.00	19.94	0.92	0.00	0.00	0.01	0.00
19.95	0.84	0.00	0.00	0.01	0.00	19.96	0.87	0.00	0.00	0.01	0.00
19.97	0.91	0.00	0.00	0.01	0.00	19.98	0.92	0.00	0.00	0.01	0.00
19.99	0.93	0.00	0.00	0.01	0.00	20.00	0.99	0.00	0.00	0.01	0.00
20.01	0.93	0.00	0.00	0.01	0.00	20.02	0.96	0.00	0.00	0.01	0.00
20.03	0.95	0.00	0.00	0.01	0.00	20.04	0.95	0.00	0.00	0.01	0.00
20.05	0.95	0.00	0.00	0.01	0.00	20.06	0.95	0.00	0.00	0.01	0.00
20.07	0.94	0.00	0.00	0.01	0.00	20.08	0.95	0.00	0.00	0.01	0.00
20.09	0.92	0.00	0.00	0.01	0.00	20.10	0.92	0.00	0.00	0.01	0.00
20.11	0.92	0.00	0.00	0.01	0.00	20.12	0.91	0.00	0.00	0.01	0.00
20.13	0.91	0.00	0.00	0.01	0.00	20.14	0.90	0.00	0.00	0.01	0.00
20.15	0.88	0.00	0.00	0.01	0.00	20.16	0.87	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
20.17	0.87	0.00	0.00	0.01	0.00	20.18	0.86	0.00	0.00	0.01	0.00
20.19	0.85	0.00	0.00	0.01	0.00	20.20	0.85	0.00	0.00	0.01	0.00

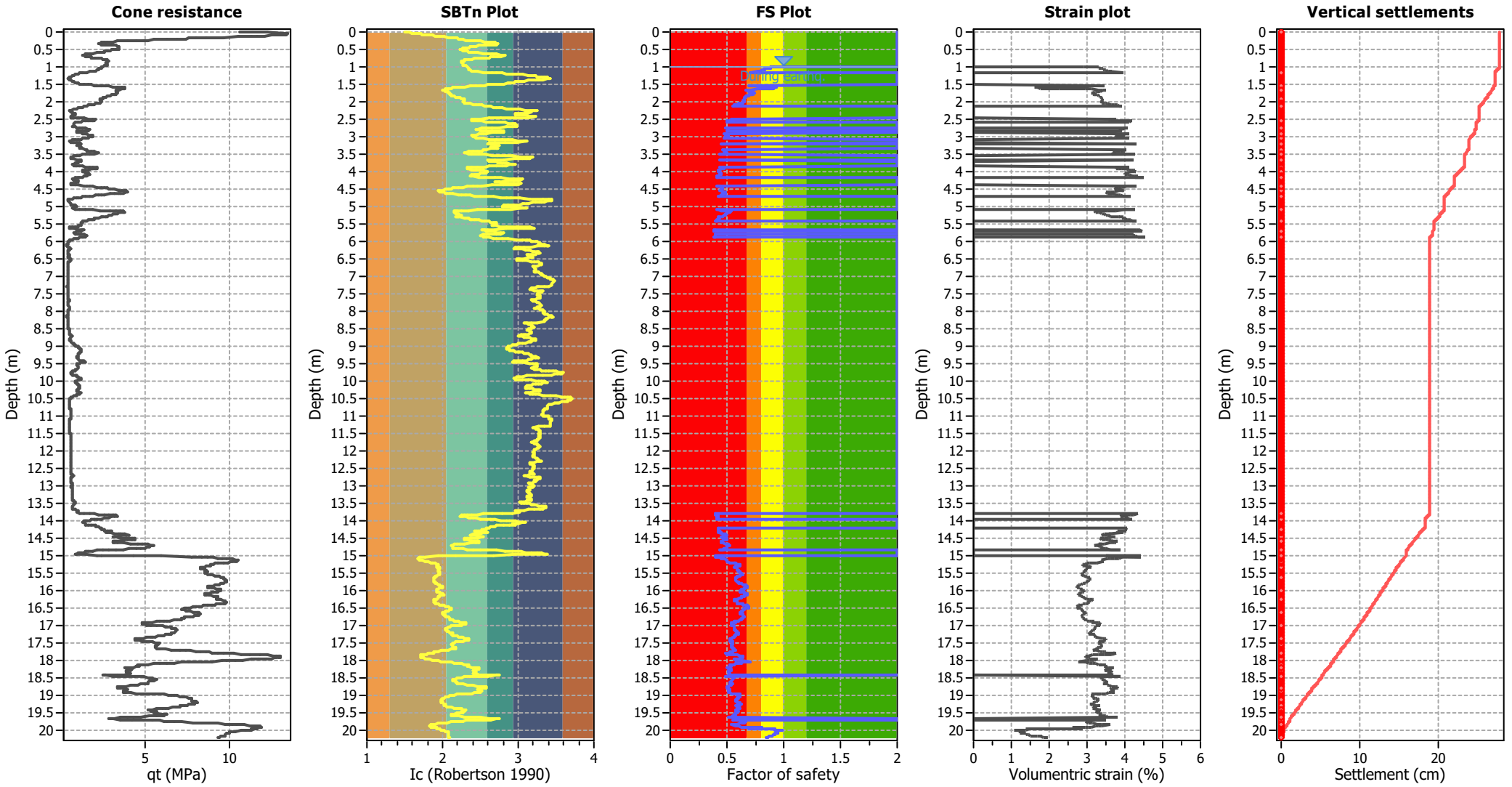
Overall liquefaction potential: 12.67

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

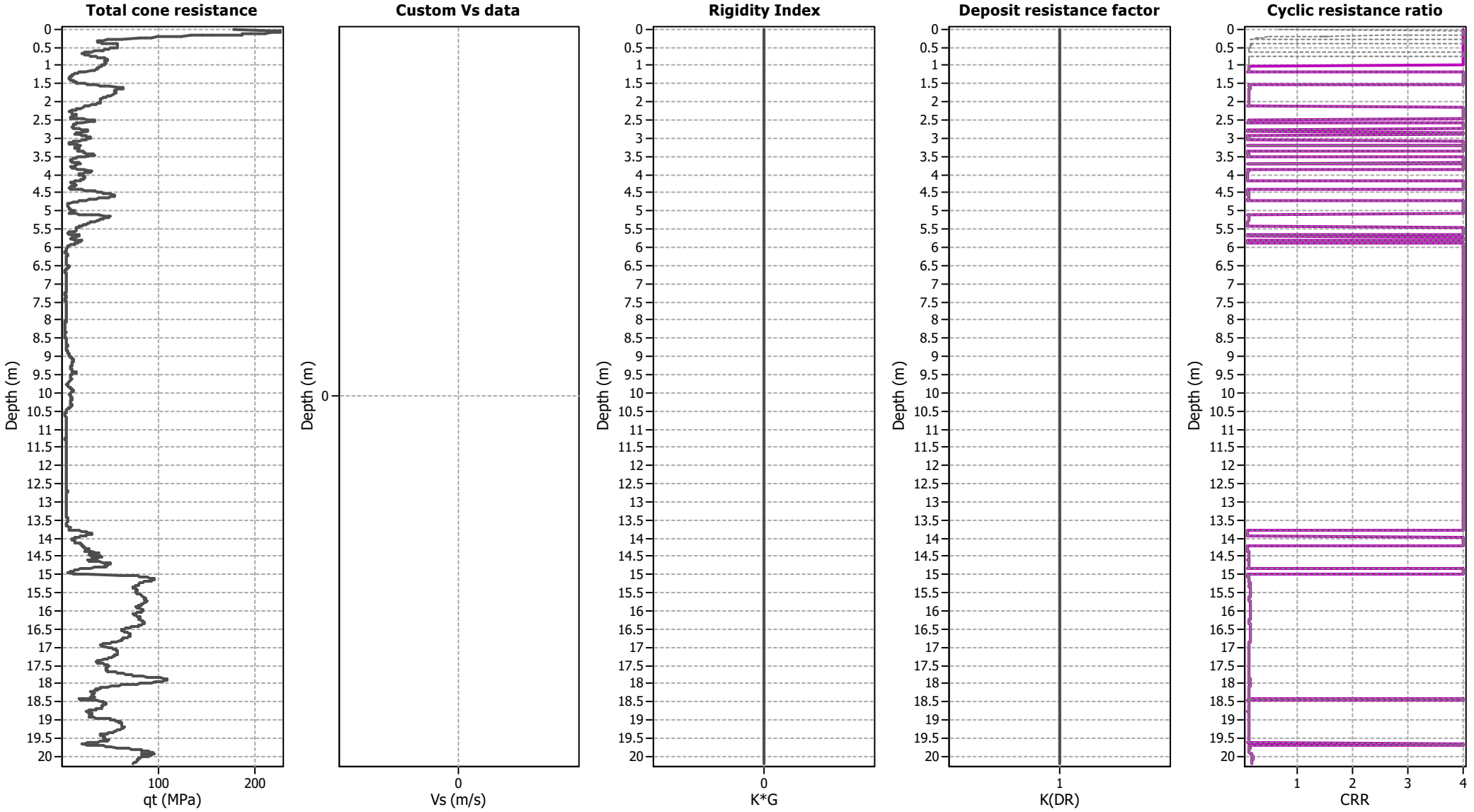
Estimation of post-earthquake settlements



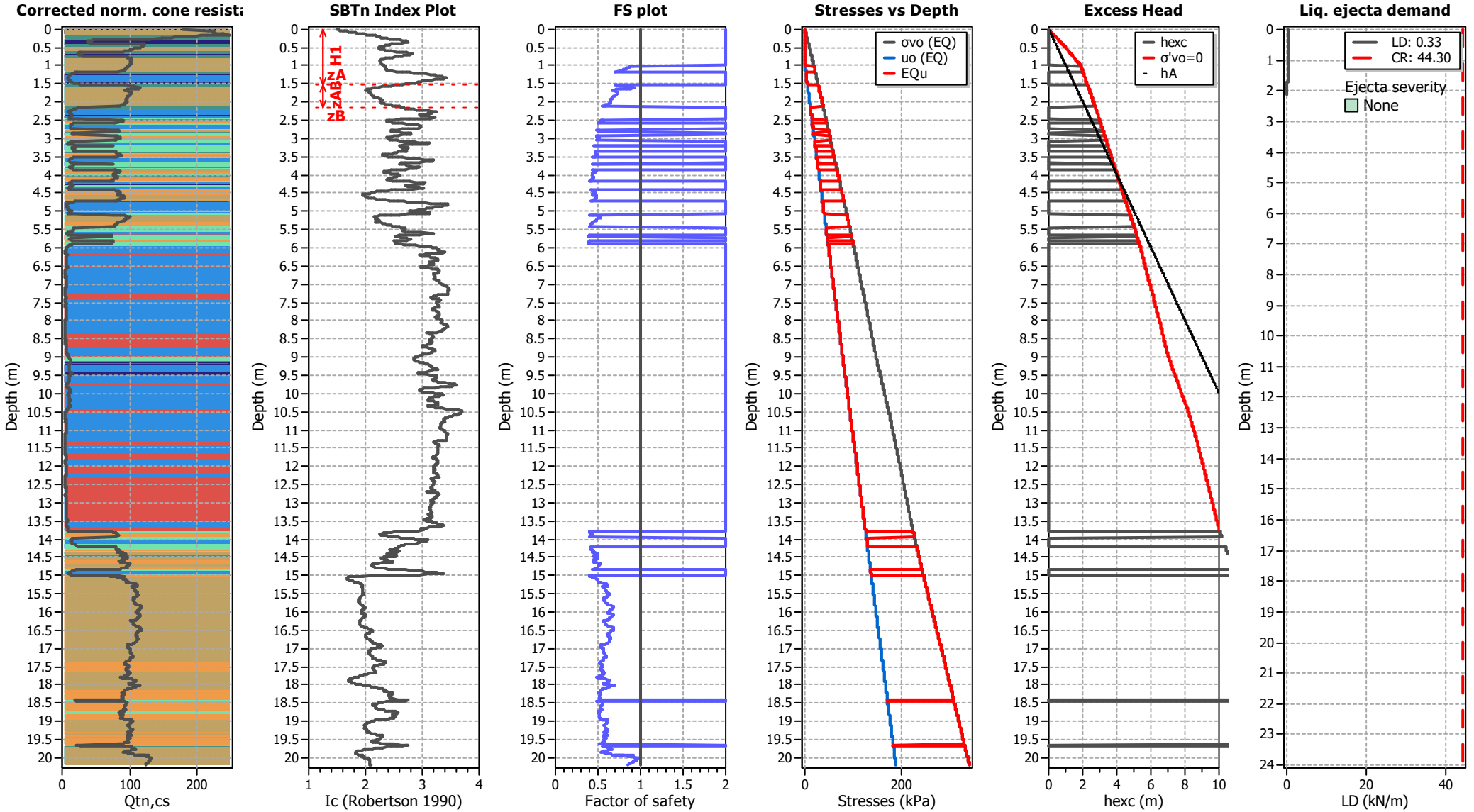
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



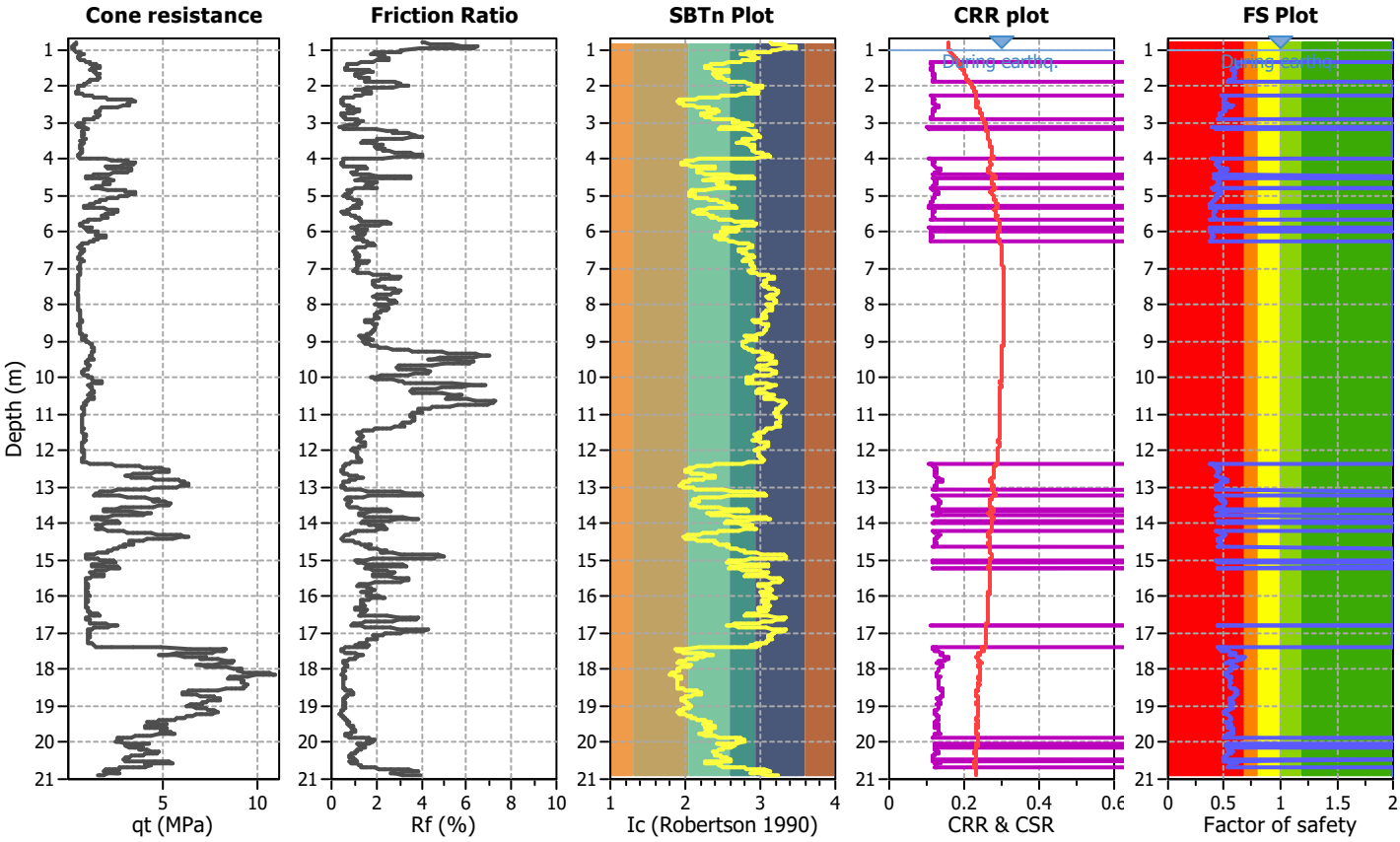
LIQUEFACTION ANALYSIS REPORT

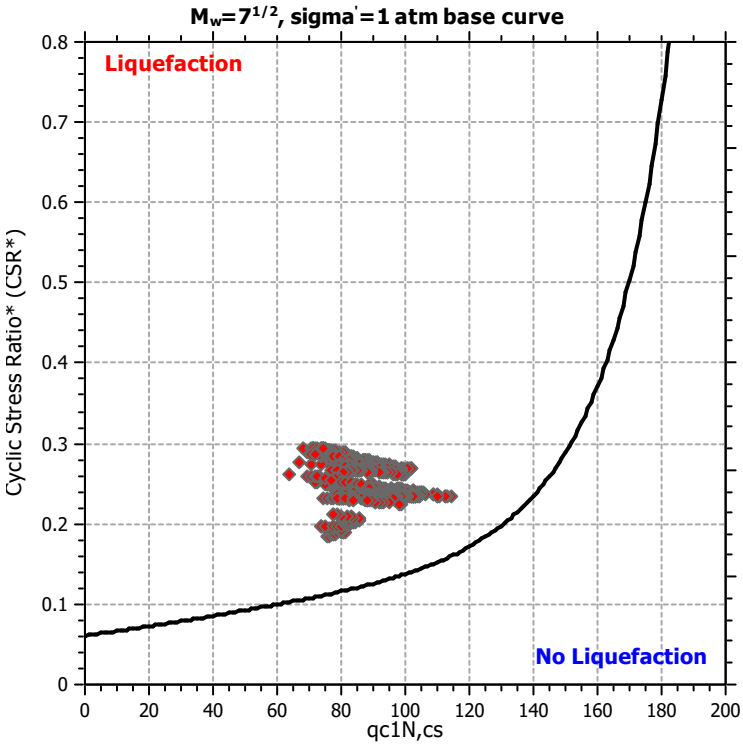
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,23**

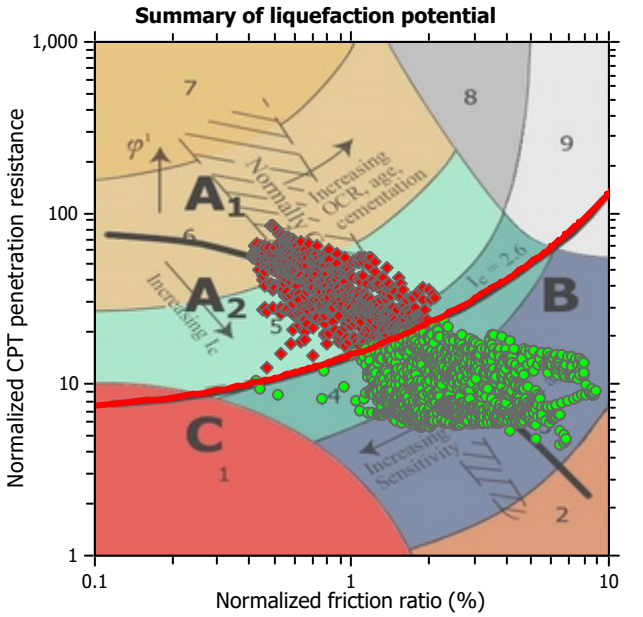
CPT file : 039001P176CPTU178

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.23	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

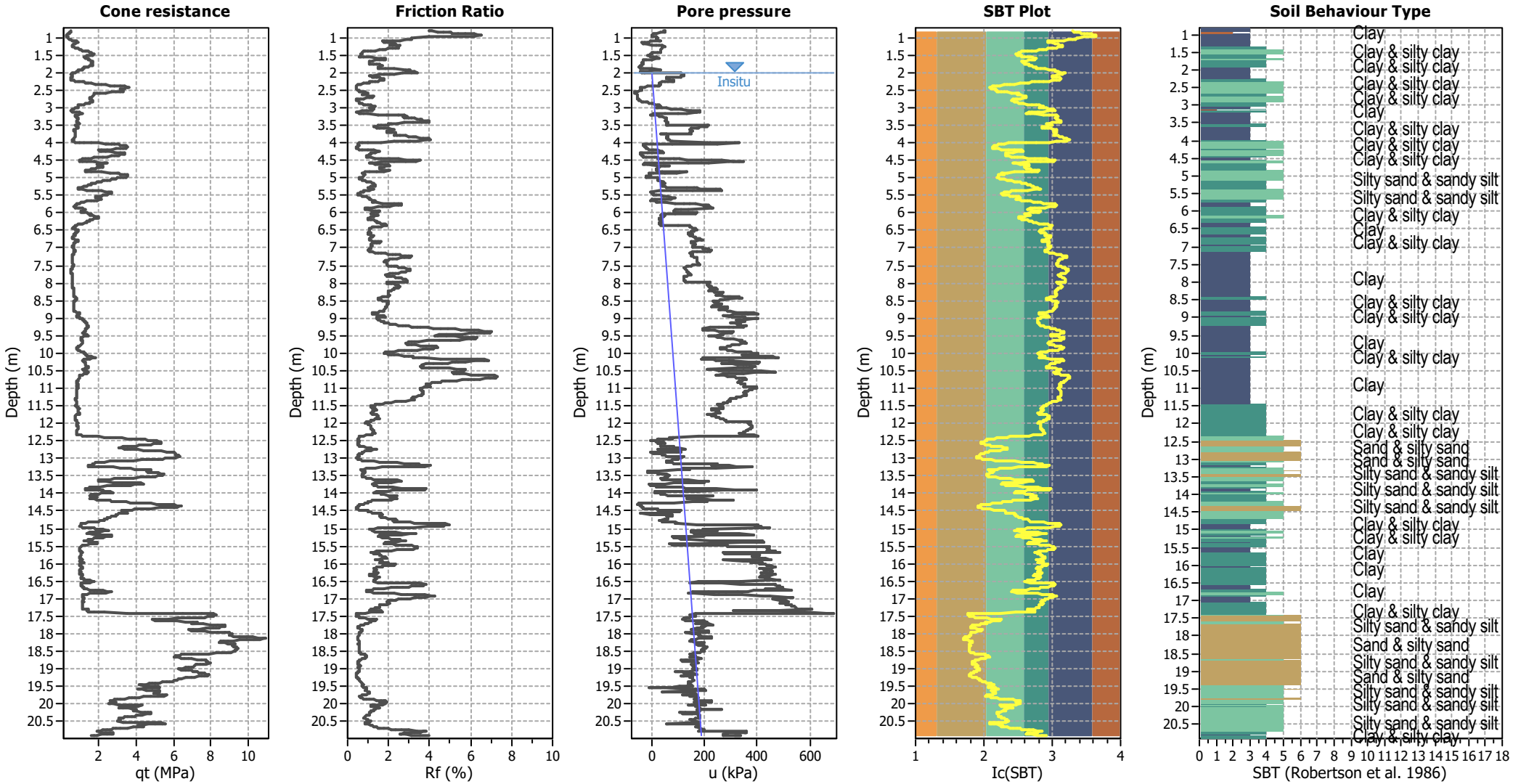






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



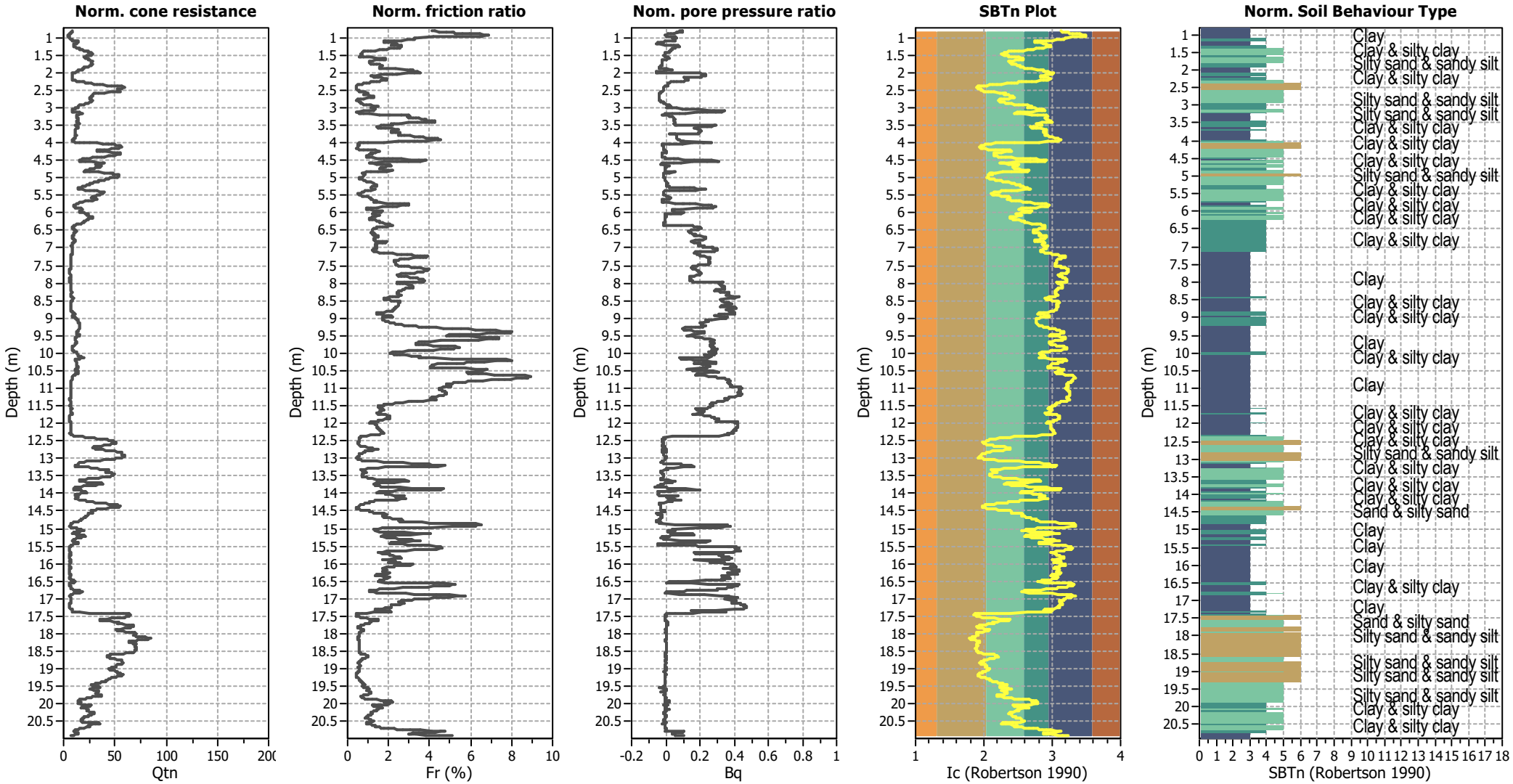
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



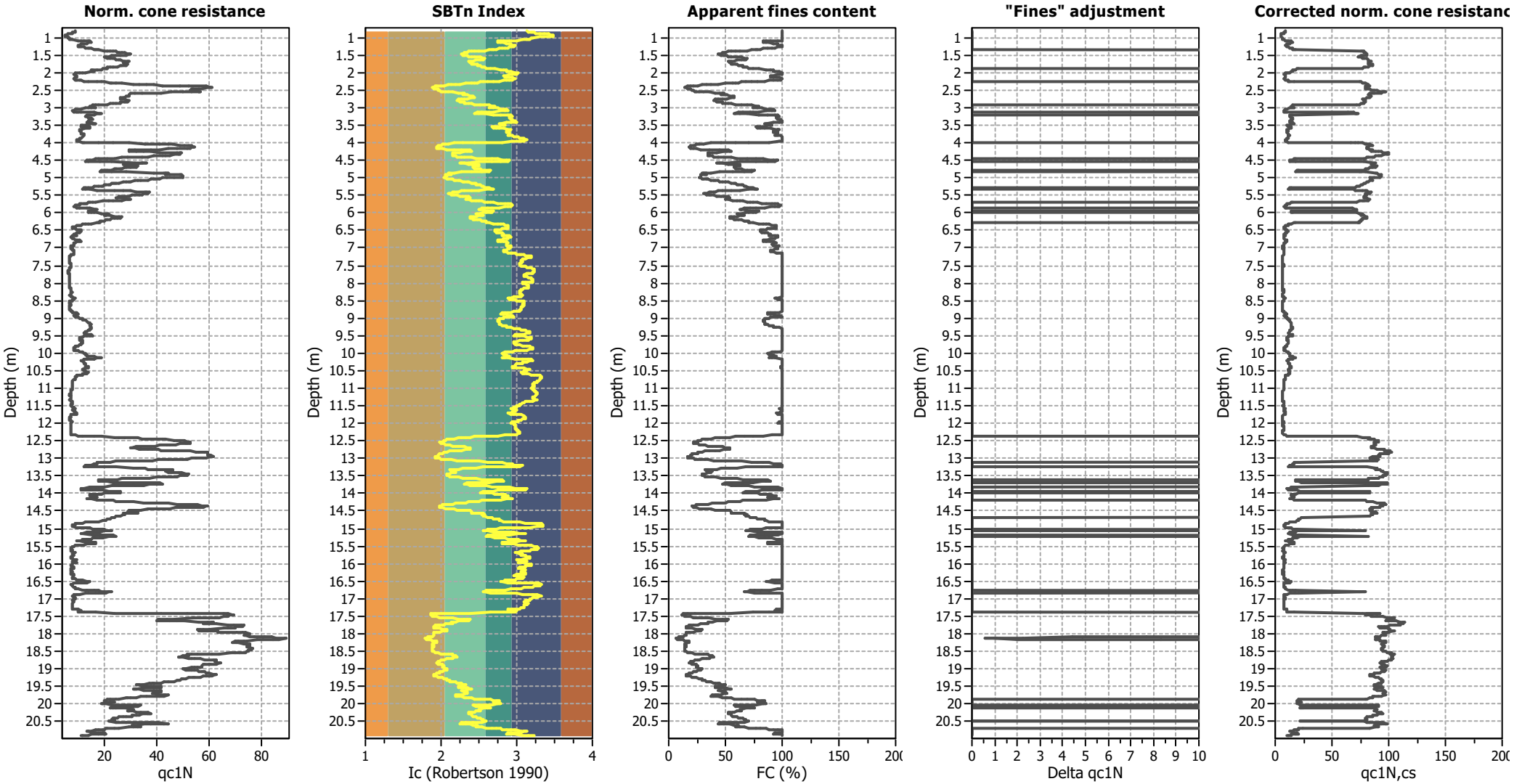
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

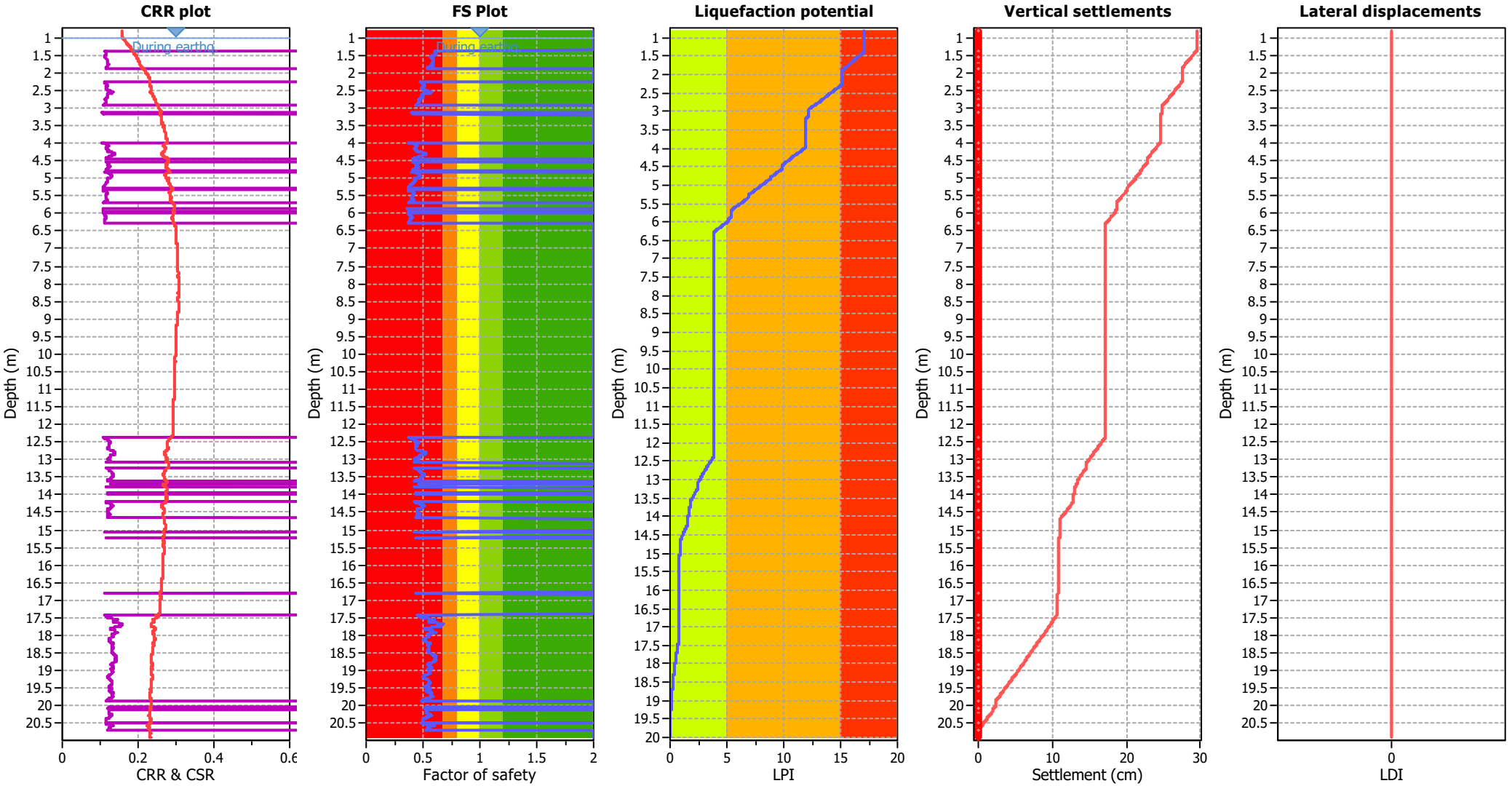
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

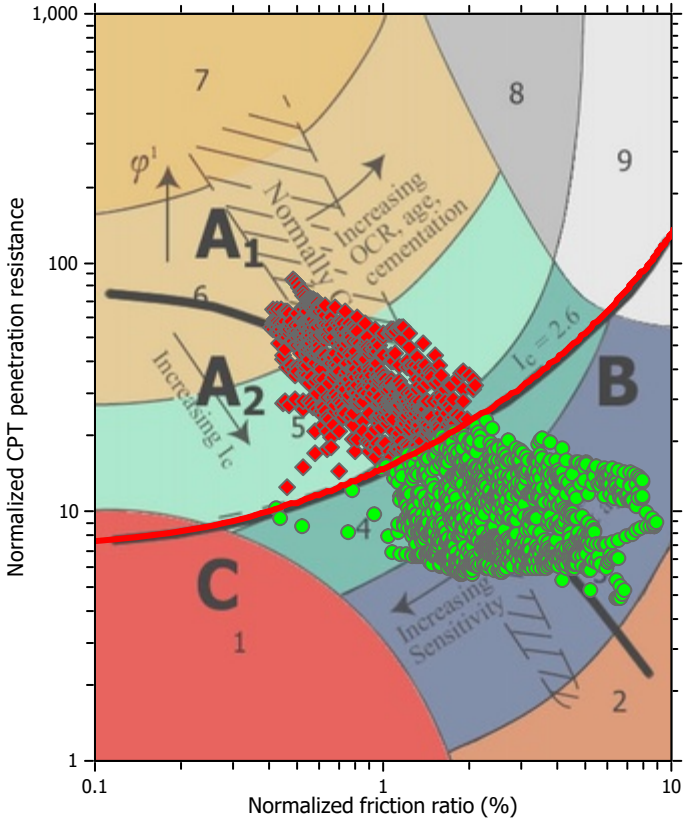
F.S. color scheme

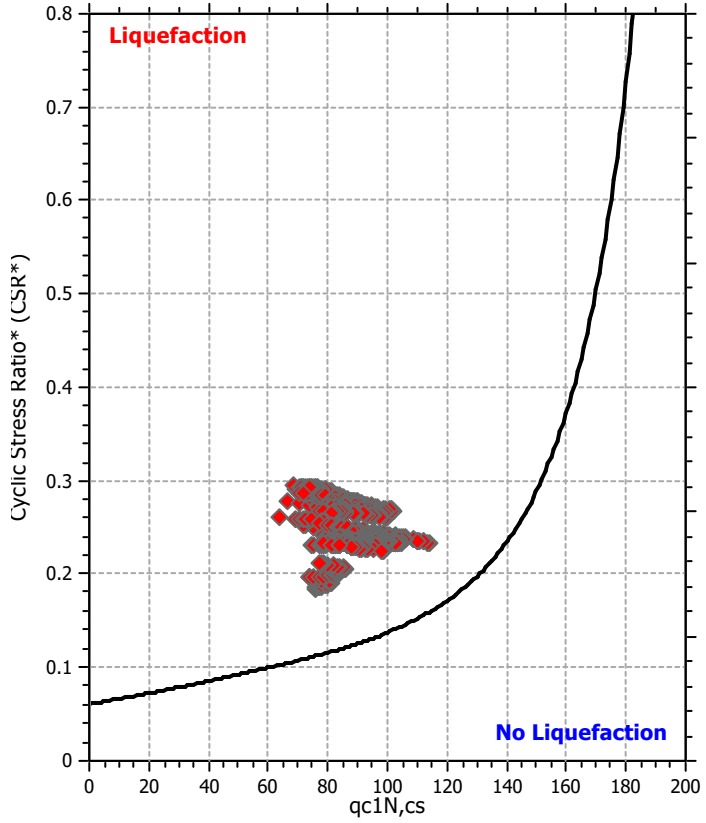
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

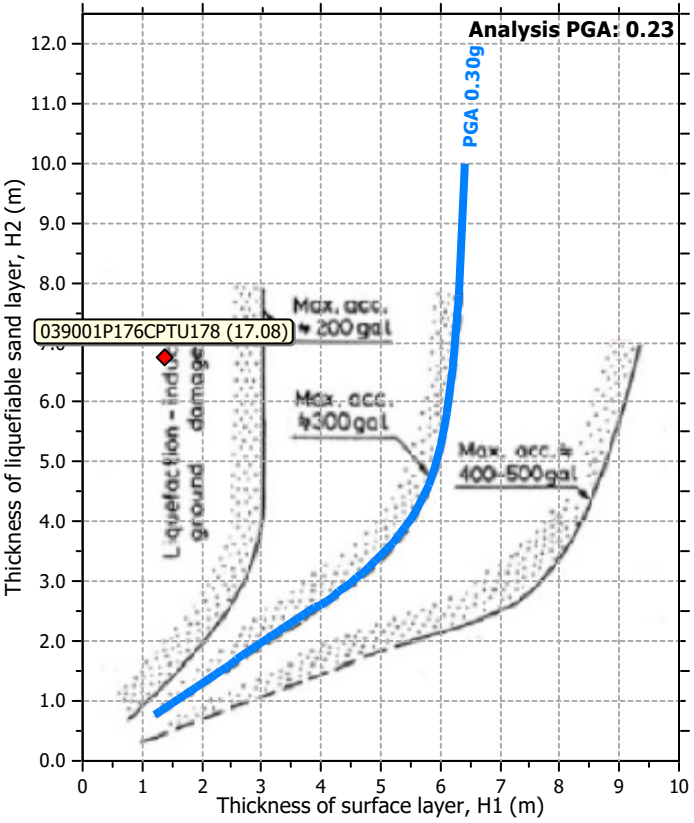
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



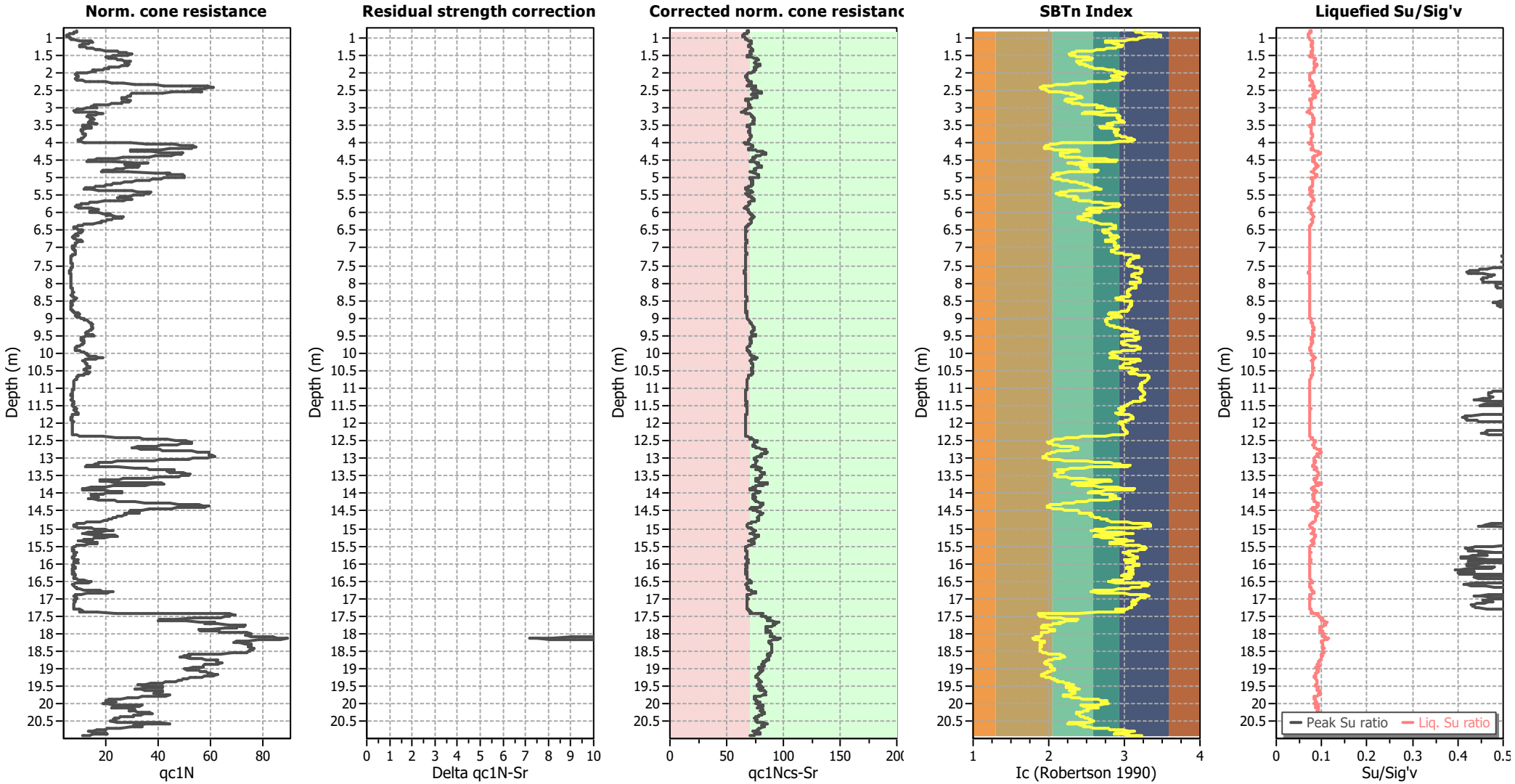




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.81	2.00	0.00	0.00	0.01	0.00	0.82	2.00	0.00	0.00	0.01	0.00
0.83	2.00	0.00	0.00	0.01	0.00	0.84	2.00	0.00	0.00	0.01	0.00
0.85	2.00	0.00	0.00	0.01	0.00	0.86	2.00	0.00	0.00	0.01	0.00
0.87	2.00	0.00	0.00	0.01	0.00	0.88	2.00	0.00	0.00	0.01	0.00
0.89	2.00	0.00	0.00	0.01	0.00	0.90	2.00	0.00	0.00	0.01	0.00
0.91	2.00	0.00	0.00	0.01	0.00	0.92	2.00	0.00	0.00	0.01	0.00
0.93	2.00	0.00	0.00	0.01	0.00	0.94	2.00	0.00	0.00	0.01	0.00
0.95	2.00	0.00	0.00	0.01	0.00	0.96	2.00	0.00	0.00	0.01	0.00
0.97	2.00	0.00	0.00	0.01	0.00	0.98	2.00	0.00	0.00	0.01	0.00
0.99	2.00	0.00	0.00	0.01	0.00	1.00	2.00	0.00	0.00	0.01	0.00
1.01	2.00	0.00	0.00	0.01	0.00	1.02	2.00	0.00	0.00	0.01	0.00
1.03	2.00	0.00	0.00	0.01	0.00	1.04	2.00	0.00	0.00	0.01	0.00
1.05	2.00	0.00	0.00	0.01	0.00	1.06	2.00	0.00	0.00	0.01	0.00
1.07	2.00	0.00	0.00	0.01	0.00	1.08	2.00	0.00	0.00	0.01	0.00
1.09	2.00	0.00	0.00	0.01	0.00	1.10	2.00	0.00	0.00	0.01	0.00
1.11	2.00	0.00	0.00	0.01	0.00	1.12	2.00	0.00	0.00	0.01	0.00
1.13	2.00	0.00	0.00	0.01	0.00	1.14	2.00	0.00	0.00	0.01	0.00
1.15	2.00	0.00	0.00	0.01	0.00	1.16	2.00	0.00	0.00	0.01	0.00
1.17	2.00	0.00	0.00	0.01	0.00	1.18	2.00	0.00	0.00	0.01	0.00
1.19	2.00	0.00	0.00	0.01	0.00	1.20	2.00	0.00	0.00	0.01	0.00
1.21	2.00	0.00	0.00	0.01	0.00	1.22	2.00	0.00	0.00	0.01	0.00
1.23	2.00	0.00	0.00	0.01	0.00	1.24	2.00	0.00	0.00	0.01	0.00
1.25	2.00	0.00	0.00	0.01	0.00	1.26	2.00	0.00	0.00	0.01	0.00
1.27	2.00	0.00	0.00	0.01	0.00	1.28	2.00	0.00	0.00	0.01	0.00
1.29	2.00	0.00	0.00	0.01	0.00	1.30	2.00	0.00	0.00	0.01	0.00
1.31	2.00	0.00	0.00	0.01	0.00	1.32	2.00	0.00	0.00	0.01	0.00
1.33	2.00	0.00	0.00	0.01	0.00	1.34	2.00	0.00	0.00	0.01	0.00
1.35	2.00	0.00	0.00	0.01	0.00	1.36	2.00	0.00	0.00	0.01	0.00
1.37	0.61	0.39	0.65	0.01	0.04	1.38	0.61	0.39	0.65	0.01	0.04
1.39	0.61	0.39	0.65	0.01	0.04	1.40	0.61	0.39	0.65	0.01	0.04
1.41	0.61	0.39	0.65	0.01	0.04	1.42	0.61	0.39	0.64	0.01	0.04
1.43	0.61	0.39	0.64	0.01	0.04	1.44	0.61	0.39	0.65	0.01	0.04
1.45	0.61	0.39	0.66	0.01	0.04	1.46	0.61	0.39	0.66	0.01	0.04
1.47	0.61	0.39	0.66	0.01	0.04	1.48	0.61	0.39	0.66	0.01	0.04
1.49	0.61	0.39	0.65	0.01	0.04	1.50	0.60	0.40	0.64	0.01	0.04
1.51	0.59	0.41	0.61	0.01	0.04	1.52	0.58	0.42	0.59	0.01	0.04
1.53	0.57	0.43	0.58	0.01	0.04	1.54	0.56	0.44	0.56	0.01	0.04
1.55	0.56	0.44	0.56	0.01	0.04	1.56	0.56	0.44	0.56	0.01	0.04
1.57	0.57	0.43	0.57	0.01	0.04	1.58	0.57	0.43	0.58	0.01	0.04
1.59	0.58	0.42	0.59	0.01	0.04	1.60	0.59	0.41	0.60	0.01	0.04
1.61	0.59	0.41	0.61	0.01	0.04	1.62	0.59	0.41	0.62	0.01	0.04
1.63	0.59	0.41	0.62	0.01	0.04	1.64	0.59	0.41	0.61	0.01	0.04
1.65	0.59	0.41	0.61	0.01	0.04	1.66	0.59	0.41	0.61	0.01	0.04
1.67	0.59	0.41	0.61	0.01	0.04	1.68	0.59	0.41	0.62	0.01	0.04
1.69	0.59	0.41	0.62	0.01	0.04	1.70	0.59	0.41	0.61	0.01	0.04
1.71	0.58	0.42	0.60	0.01	0.04	1.72	0.58	0.42	0.60	0.01	0.04
1.73	0.57	0.43	0.58	0.01	0.04	1.74	0.58	0.42	0.58	0.01	0.04
1.75	0.58	0.42	0.59	0.01	0.04	1.76	0.58	0.42	0.60	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.77	0.59	0.41	0.61	0.01	0.04	1.78	0.59	0.41	0.61	0.01	0.04
1.79	0.59	0.41	0.61	0.01	0.04	1.80	0.59	0.41	0.60	0.01	0.04
1.81	0.58	0.42	0.59	0.01	0.04	1.82	0.57	0.43	0.58	0.01	0.04
1.83	0.56	0.44	0.56	0.01	0.04	1.84	0.55	0.45	0.54	0.01	0.04
1.85	0.54	0.46	0.53	0.01	0.04	1.86	0.54	0.46	0.53	0.01	0.04
1.87	0.53	0.47	0.52	0.01	0.04	1.88	2.00	0.00	0.00	0.01	0.00
1.89	2.00	0.00	0.00	0.01	0.00	1.90	2.00	0.00	0.00	0.01	0.00
1.91	2.00	0.00	0.00	0.01	0.00	1.92	2.00	0.00	0.00	0.01	0.00
1.93	2.00	0.00	0.00	0.01	0.00	1.94	2.00	0.00	0.00	0.01	0.00
1.95	2.00	0.00	0.00	0.01	0.00	1.96	2.00	0.00	0.00	0.01	0.00
1.97	2.00	0.00	0.00	0.01	0.00	1.98	2.00	0.00	0.00	0.01	0.00
1.99	2.00	0.00	0.00	0.01	0.00	2.00	2.00	0.00	0.00	0.01	0.00
2.01	2.00	0.00	0.00	0.01	0.00	2.02	2.00	0.00	0.00	0.01	0.00
2.03	2.00	0.00	0.00	0.01	0.00	2.04	2.00	0.00	0.00	0.01	0.00
2.05	2.00	0.00	0.00	0.01	0.00	2.06	2.00	0.00	0.00	0.01	0.00
2.07	2.00	0.00	0.00	0.01	0.00	2.08	2.00	0.00	0.00	0.01	0.00
2.09	2.00	0.00	0.00	0.01	0.00	2.10	2.00	0.00	0.00	0.01	0.00
2.11	2.00	0.00	0.00	0.01	0.00	2.12	2.00	0.00	0.00	0.01	0.00
2.13	2.00	0.00	0.00	0.01	0.00	2.14	2.00	0.00	0.00	0.01	0.00
2.15	2.00	0.00	0.00	0.01	0.00	2.16	2.00	0.00	0.00	0.01	0.00
2.17	2.00	0.00	0.00	0.01	0.00	2.18	2.00	0.00	0.00	0.01	0.00
2.19	2.00	0.00	0.00	0.01	0.00	2.20	2.00	0.00	0.00	0.01	0.00
2.21	2.00	0.00	0.00	0.01	0.00	2.22	2.00	0.00	0.00	0.01	0.00
2.23	2.00	0.00	0.00	0.01	0.00	2.24	2.00	0.00	0.00	0.01	0.00
2.25	2.00	0.00	0.00	0.01	0.00	2.26	2.00	0.00	0.00	0.01	0.00
2.27	0.48	0.52	0.46	0.01	0.05	2.28	0.48	0.52	0.46	0.01	0.05
2.29	0.49	0.51	0.47	0.01	0.05	2.30	0.49	0.51	0.47	0.01	0.04
2.31	0.50	0.50	0.47	0.01	0.04	2.32	0.50	0.50	0.48	0.01	0.04
2.33	0.51	0.49	0.50	0.01	0.04	2.34	0.51	0.49	0.49	0.01	0.04
2.35	0.51	0.49	0.49	0.01	0.04	2.36	0.51	0.49	0.49	0.01	0.04
2.37	0.50	0.50	0.48	0.01	0.04	2.38	0.51	0.49	0.49	0.01	0.04
2.39	0.50	0.50	0.48	0.01	0.04	2.40	0.51	0.49	0.49	0.01	0.04
2.41	0.49	0.51	0.47	0.01	0.04	2.42	0.49	0.51	0.47	0.01	0.04
2.43	0.49	0.51	0.47	0.01	0.04	2.44	0.49	0.51	0.47	0.01	0.04
2.45	0.49	0.51	0.47	0.01	0.04	2.46	0.50	0.50	0.48	0.01	0.04
2.47	0.50	0.50	0.48	0.01	0.04	2.48	0.51	0.49	0.49	0.01	0.04
2.49	0.51	0.49	0.49	0.01	0.04	2.50	0.52	0.48	0.50	0.01	0.04
2.51	0.52	0.48	0.51	0.01	0.04	2.52	0.54	0.46	0.53	0.01	0.04
2.53	0.55	0.45	0.55	0.01	0.04	2.54	0.57	0.43	0.58	0.01	0.04
2.55	0.57	0.43	0.58	0.01	0.04	2.56	0.58	0.42	0.59	0.01	0.04
2.57	0.57	0.43	0.57	0.01	0.04	2.58	0.56	0.44	0.56	0.01	0.04
2.59	0.52	0.48	0.50	0.01	0.04	2.60	0.51	0.49	0.49	0.01	0.04
2.61	0.50	0.50	0.48	0.01	0.04	2.62	0.49	0.51	0.47	0.01	0.04
2.63	0.49	0.51	0.47	0.01	0.04	2.64	0.49	0.51	0.47	0.01	0.04
2.65	0.50	0.50	0.48	0.01	0.04	2.66	0.50	0.50	0.48	0.01	0.04
2.67	0.50	0.50	0.48	0.01	0.04	2.68	0.50	0.50	0.48	0.01	0.04
2.69	0.50	0.50	0.48	0.01	0.04	2.70	0.49	0.51	0.47	0.01	0.04
2.71	0.49	0.51	0.47	0.01	0.04	2.72	0.48	0.52	0.46	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
2.73	0.48	0.52	0.46	0.01	0.05	2.74	0.47	0.53	0.45	0.01	0.05
2.75	0.47	0.53	0.44	0.01	0.05	2.76	0.46	0.54	0.44	0.01	0.05
2.77	0.46	0.54	0.44	0.01	0.05	2.78	0.46	0.54	0.44	0.01	0.05
2.79	0.46	0.54	0.44	0.01	0.05	2.80	0.47	0.53	0.44	0.01	0.05
2.81	0.47	0.53	0.44	0.01	0.05	2.82	0.47	0.53	0.44	0.01	0.05
2.83	0.47	0.53	0.44	0.01	0.05	2.84	0.46	0.54	0.44	0.01	0.05
2.85	0.46	0.54	0.44	0.01	0.05	2.86	0.46	0.54	0.44	0.01	0.05
2.87	0.46	0.54	0.44	0.01	0.05	2.88	0.45	0.55	0.43	0.01	0.05
2.89	0.45	0.55	0.43	0.01	0.05	2.90	0.45	0.55	0.42	0.01	0.05
2.91	0.45	0.55	0.42	0.01	0.05	2.92	0.43	0.57	0.41	0.01	0.05
2.93	0.43	0.57	0.41	0.01	0.05	2.94	2.00	0.00	0.00	0.01	0.00
2.95	2.00	0.00	0.00	0.01	0.00	2.96	2.00	0.00	0.00	0.01	0.00
2.97	2.00	0.00	0.00	0.01	0.00	2.98	2.00	0.00	0.00	0.01	0.00
2.99	2.00	0.00	0.00	0.01	0.00	3.00	2.00	0.00	0.00	0.01	0.00
3.01	2.00	0.00	0.00	0.01	0.00	3.02	2.00	0.00	0.00	0.01	0.00
3.03	2.00	0.00	0.00	0.01	0.00	3.04	2.00	0.00	0.00	0.01	0.00
3.05	2.00	0.00	0.00	0.01	0.00	3.06	2.00	0.00	0.00	0.01	0.00
3.07	2.00	0.00	0.00	0.01	0.00	3.08	2.00	0.00	0.00	0.01	0.00
3.09	2.00	0.00	0.00	0.01	0.00	3.10	2.00	0.00	0.00	0.01	0.00
3.11	2.00	0.00	0.00	0.01	0.00	3.12	2.00	0.00	0.00	0.01	0.00
3.13	2.00	0.00	0.00	0.01	0.00	3.14	0.39	0.61	0.38	0.01	0.05
3.15	0.41	0.59	0.40	0.01	0.05	3.16	0.42	0.58	0.40	0.01	0.05
3.17	0.42	0.58	0.40	0.01	0.05	3.18	0.43	0.57	0.41	0.01	0.05
3.19	0.42	0.58	0.40	0.01	0.05	3.20	2.00	0.00	0.00	0.01	0.00
3.21	2.00	0.00	0.00	0.01	0.00	3.22	2.00	0.00	0.00	0.01	0.00
3.23	2.00	0.00	0.00	0.01	0.00	3.24	2.00	0.00	0.00	0.01	0.00
3.25	2.00	0.00	0.00	0.01	0.00	3.26	2.00	0.00	0.00	0.01	0.00
3.27	2.00	0.00	0.00	0.01	0.00	3.28	2.00	0.00	0.00	0.01	0.00
3.29	2.00	0.00	0.00	0.01	0.00	3.30	2.00	0.00	0.00	0.01	0.00
3.31	2.00	0.00	0.00	0.01	0.00	3.32	2.00	0.00	0.00	0.01	0.00
3.33	2.00	0.00	0.00	0.01	0.00	3.34	2.00	0.00	0.00	0.01	0.00
3.35	2.00	0.00	0.00	0.01	0.00	3.36	2.00	0.00	0.00	0.01	0.00
3.37	2.00	0.00	0.00	0.01	0.00	3.38	2.00	0.00	0.00	0.01	0.00
3.39	2.00	0.00	0.00	0.01	0.00	3.40	2.00	0.00	0.00	0.01	0.00
3.41	2.00	0.00	0.00	0.01	0.00	3.42	2.00	0.00	0.00	0.01	0.00
3.43	2.00	0.00	0.00	0.01	0.00	3.44	2.00	0.00	0.00	0.01	0.00
3.45	2.00	0.00	0.00	0.01	0.00	3.46	2.00	0.00	0.00	0.01	0.00
3.47	2.00	0.00	0.00	0.01	0.00	3.48	2.00	0.00	0.00	0.01	0.00
3.49	2.00	0.00	0.00	0.01	0.00	3.50	2.00	0.00	0.00	0.01	0.00
3.51	2.00	0.00	0.00	0.01	0.00	3.52	2.00	0.00	0.00	0.01	0.00
3.53	2.00	0.00	0.00	0.01	0.00	3.54	2.00	0.00	0.00	0.01	0.00
3.55	2.00	0.00	0.00	0.01	0.00	3.56	2.00	0.00	0.00	0.01	0.00
3.57	2.00	0.00	0.00	0.01	0.00	3.58	2.00	0.00	0.00	0.01	0.00
3.59	2.00	0.00	0.00	0.01	0.00	3.60	2.00	0.00	0.00	0.01	0.00
3.61	2.00	0.00	0.00	0.01	0.00	3.62	2.00	0.00	0.00	0.01	0.00
3.63	2.00	0.00	0.00	0.01	0.00	3.64	2.00	0.00	0.00	0.01	0.00
3.65	2.00	0.00	0.00	0.01	0.00	3.66	2.00	0.00	0.00	0.01	0.00
3.67	2.00	0.00	0.00	0.01	0.00	3.68	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.69	2.00	0.00	0.00	0.01	0.00	3.70	2.00	0.00	0.00	0.01	0.00
3.71	2.00	0.00	0.00	0.01	0.00	3.72	2.00	0.00	0.00	0.01	0.00
3.73	2.00	0.00	0.00	0.01	0.00	3.74	2.00	0.00	0.00	0.01	0.00
3.75	2.00	0.00	0.00	0.01	0.00	3.76	2.00	0.00	0.00	0.01	0.00
3.77	2.00	0.00	0.00	0.01	0.00	3.78	2.00	0.00	0.00	0.01	0.00
3.79	2.00	0.00	0.00	0.01	0.00	3.80	2.00	0.00	0.00	0.01	0.00
3.81	2.00	0.00	0.00	0.01	0.00	3.82	2.00	0.00	0.00	0.01	0.00
3.83	2.00	0.00	0.00	0.01	0.00	3.84	2.00	0.00	0.00	0.01	0.00
3.85	2.00	0.00	0.00	0.01	0.00	3.86	2.00	0.00	0.00	0.01	0.00
3.87	2.00	0.00	0.00	0.01	0.00	3.88	2.00	0.00	0.00	0.01	0.00
3.89	2.00	0.00	0.00	0.01	0.00	3.90	2.00	0.00	0.00	0.01	0.00
3.91	2.00	0.00	0.00	0.01	0.00	3.92	2.00	0.00	0.00	0.01	0.00
3.93	2.00	0.00	0.00	0.01	0.00	3.94	2.00	0.00	0.00	0.01	0.00
3.95	2.00	0.00	0.00	0.01	0.00	3.96	2.00	0.00	0.00	0.01	0.00
3.97	2.00	0.00	0.00	0.01	0.00	3.98	2.00	0.00	0.00	0.01	0.00
3.99	0.38	0.62	0.37	0.01	0.05	4.00	0.39	0.61	0.38	0.01	0.05
4.01	0.40	0.60	0.39	0.01	0.05	4.02	0.42	0.58	0.40	0.01	0.05
4.03	0.43	0.57	0.41	0.01	0.05	4.04	0.43	0.57	0.41	0.01	0.05
4.05	0.44	0.56	0.42	0.01	0.04	4.06	0.44	0.56	0.42	0.01	0.04
4.07	0.45	0.55	0.43	0.01	0.04	4.08	0.45	0.55	0.43	0.01	0.04
4.09	0.45	0.55	0.43	0.01	0.04	4.10	0.44	0.56	0.42	0.01	0.04
4.11	0.44	0.56	0.42	0.01	0.04	4.12	0.43	0.57	0.41	0.01	0.04
4.13	0.43	0.57	0.41	0.01	0.05	4.14	0.43	0.57	0.41	0.01	0.05
4.15	0.43	0.57	0.41	0.01	0.05	4.16	0.43	0.57	0.41	0.01	0.04
4.17	0.43	0.57	0.41	0.01	0.05	4.18	0.43	0.57	0.41	0.01	0.04
4.19	0.44	0.56	0.42	0.01	0.04	4.20	0.45	0.55	0.43	0.01	0.04
4.21	0.44	0.56	0.42	0.01	0.04	4.22	0.44	0.56	0.42	0.01	0.04
4.23	0.45	0.55	0.42	0.01	0.04	4.24	0.46	0.54	0.44	0.01	0.04
4.25	0.47	0.53	0.45	0.01	0.04	4.26	0.49	0.51	0.46	0.01	0.04
4.27	0.49	0.51	0.47	0.01	0.04	4.28	0.53	0.47	0.51	0.01	0.04
4.29	0.52	0.48	0.50	0.01	0.04	4.30	0.52	0.48	0.50	0.01	0.04
4.31	0.52	0.48	0.50	0.01	0.04	4.32	0.52	0.48	0.51	0.01	0.04
4.33	0.52	0.48	0.50	0.01	0.04	4.34	0.52	0.48	0.50	0.01	0.04
4.35	0.50	0.50	0.48	0.01	0.04	4.36	0.49	0.51	0.47	0.01	0.04
4.37	0.48	0.52	0.46	0.01	0.04	4.38	0.48	0.52	0.45	0.01	0.04
4.39	0.46	0.54	0.44	0.01	0.04	4.40	0.45	0.55	0.43	0.01	0.04
4.41	0.45	0.55	0.43	0.01	0.04	4.42	0.43	0.57	0.41	0.01	0.04
4.43	0.42	0.58	0.40	0.01	0.04	4.44	0.42	0.58	0.40	0.01	0.05
4.45	0.41	0.59	0.39	0.01	0.05	4.46	2.00	0.00	0.00	0.01	0.00
4.47	2.00	0.00	0.00	0.01	0.00	4.48	2.00	0.00	0.00	0.01	0.00
4.49	2.00	0.00	0.00	0.01	0.00	4.50	2.00	0.00	0.00	0.01	0.00
4.51	2.00	0.00	0.00	0.01	0.00	4.52	2.00	0.00	0.00	0.01	0.00
4.53	2.00	0.00	0.00	0.01	0.00	4.54	2.00	0.00	0.00	0.01	0.00
4.55	0.41	0.59	0.39	0.01	0.05	4.56	0.45	0.55	0.43	0.01	0.04
4.57	0.45	0.55	0.43	0.01	0.04	4.58	0.46	0.54	0.43	0.01	0.04
4.59	0.46	0.54	0.43	0.01	0.04	4.60	0.46	0.54	0.43	0.01	0.04
4.61	0.44	0.56	0.42	0.01	0.04	4.62	0.44	0.56	0.42	0.01	0.04
4.63	0.44	0.56	0.41	0.01	0.04	4.64	0.44	0.56	0.41	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
4.65	0.44	0.56	0.42	0.01	0.04	4.66	0.45	0.55	0.43	0.01	0.04
4.67	0.46	0.54	0.43	0.01	0.04	4.68	0.46	0.54	0.44	0.01	0.04
4.69	0.46	0.54	0.43	0.01	0.04	4.70	0.44	0.56	0.42	0.01	0.04
4.71	0.44	0.56	0.42	0.01	0.04	4.72	0.43	0.57	0.41	0.01	0.04
4.73	0.43	0.57	0.41	0.01	0.04	4.74	0.42	0.58	0.40	0.01	0.04
4.75	0.42	0.58	0.40	0.01	0.04	4.76	0.41	0.59	0.40	0.01	0.04
4.77	0.41	0.59	0.40	0.01	0.04	4.78	0.41	0.59	0.39	0.01	0.05
4.79	2.00	0.00	0.00	0.01	0.00	4.80	2.00	0.00	0.00	0.01	0.00
4.81	2.00	0.00	0.00	0.01	0.00	4.82	0.39	0.61	0.38	0.01	0.05
4.83	0.40	0.60	0.38	0.01	0.05	4.84	0.41	0.59	0.39	0.01	0.04
4.85	0.45	0.55	0.43	0.01	0.04	4.86	0.45	0.55	0.43	0.01	0.04
4.87	0.45	0.55	0.43	0.01	0.04	4.88	0.46	0.54	0.43	0.01	0.04
4.89	0.46	0.54	0.44	0.01	0.04	4.90	0.46	0.54	0.44	0.01	0.04
4.91	0.47	0.53	0.44	0.01	0.04	4.92	0.48	0.52	0.46	0.01	0.04
4.93	0.47	0.53	0.45	0.01	0.04	4.94	0.47	0.53	0.45	0.01	0.04
4.95	0.48	0.52	0.46	0.01	0.04	4.96	0.48	0.52	0.45	0.01	0.04
4.97	0.48	0.52	0.45	0.01	0.04	4.98	0.47	0.53	0.45	0.01	0.04
4.99	0.45	0.55	0.42	0.01	0.04	5.00	0.43	0.57	0.41	0.01	0.04
5.01	0.43	0.57	0.41	0.01	0.04	5.02	0.43	0.57	0.41	0.01	0.04
5.03	0.43	0.57	0.41	0.01	0.04	5.04	0.43	0.57	0.41	0.01	0.04
5.05	0.43	0.57	0.41	0.01	0.04	5.06	0.43	0.57	0.41	0.01	0.04
5.07	0.43	0.57	0.41	0.01	0.04	5.08	0.43	0.57	0.41	0.01	0.04
5.09	0.42	0.58	0.40	0.01	0.04	5.10	0.42	0.58	0.40	0.01	0.04
5.11	0.42	0.58	0.40	0.01	0.04	5.12	0.42	0.58	0.40	0.01	0.04
5.13	0.42	0.58	0.40	0.01	0.04	5.14	0.41	0.59	0.39	0.01	0.04
5.15	0.41	0.59	0.39	0.01	0.04	5.16	0.40	0.60	0.39	0.01	0.04
5.17	0.40	0.60	0.39	0.01	0.04	5.18	0.40	0.60	0.39	0.01	0.04
5.19	0.40	0.60	0.38	0.01	0.04	5.20	0.40	0.60	0.38	0.01	0.04
5.21	0.39	0.61	0.38	0.01	0.04	5.22	0.39	0.61	0.38	0.01	0.05
5.23	0.39	0.61	0.38	0.01	0.05	5.24	0.39	0.61	0.37	0.01	0.05
5.25	0.38	0.62	0.37	0.01	0.05	5.26	0.38	0.62	0.37	0.01	0.05
5.27	0.37	0.63	0.37	0.01	0.05	5.28	2.00	0.00	0.00	0.01	0.00
5.29	2.00	0.00	0.00	0.01	0.00	5.30	2.00	0.00	0.00	0.01	0.00
5.31	2.00	0.00	0.00	0.01	0.00	5.32	2.00	0.00	0.00	0.01	0.00
5.33	2.00	0.00	0.00	0.01	0.00	5.34	0.37	0.63	0.36	0.01	0.05
5.35	0.37	0.63	0.37	0.01	0.05	5.36	0.40	0.60	0.38	0.01	0.04
5.37	0.40	0.60	0.39	0.01	0.04	5.38	0.41	0.59	0.39	0.01	0.04
5.39	0.42	0.58	0.40	0.01	0.04	5.40	0.43	0.57	0.41	0.01	0.04
5.41	0.43	0.57	0.41	0.01	0.04	5.42	0.43	0.57	0.41	0.01	0.04
5.43	0.42	0.58	0.40	0.01	0.04	5.44	0.41	0.59	0.39	0.01	0.04
5.45	0.41	0.59	0.39	0.01	0.04	5.46	0.41	0.59	0.39	0.01	0.04
5.47	0.40	0.60	0.39	0.01	0.04	5.48	0.41	0.59	0.39	0.01	0.04
5.49	0.41	0.59	0.39	0.01	0.04	5.50	0.40	0.60	0.39	0.01	0.04
5.51	0.41	0.59	0.39	0.01	0.04	5.52	0.40	0.60	0.39	0.01	0.04
5.53	0.40	0.60	0.39	0.01	0.04	5.54	0.40	0.60	0.39	0.01	0.04
5.55	0.40	0.60	0.38	0.01	0.04	5.56	0.40	0.60	0.38	0.01	0.04
5.57	0.40	0.60	0.38	0.01	0.04	5.58	0.41	0.59	0.39	0.01	0.04
5.59	0.41	0.59	0.39	0.01	0.04	5.60	0.41	0.59	0.40	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.61	0.42	0.58	0.40	0.01	0.04	5.62	0.42	0.58	0.40	0.01	0.04
5.63	0.41	0.59	0.40	0.01	0.04	5.64	0.41	0.59	0.39	0.01	0.04
5.65	0.40	0.60	0.38	0.01	0.04	5.66	0.39	0.61	0.38	0.01	0.04
5.67	0.38	0.62	0.37	0.01	0.04	5.68	0.37	0.63	0.37	0.01	0.04
5.69	2.00	0.00	0.00	0.01	0.00	5.70	2.00	0.00	0.00	0.01	0.00
5.71	2.00	0.00	0.00	0.01	0.00	5.72	2.00	0.00	0.00	0.01	0.00
5.73	2.00	0.00	0.00	0.01	0.00	5.74	2.00	0.00	0.00	0.01	0.00
5.75	2.00	0.00	0.00	0.01	0.00	5.76	2.00	0.00	0.00	0.01	0.00
5.77	2.00	0.00	0.00	0.01	0.00	5.78	2.00	0.00	0.00	0.01	0.00
5.79	2.00	0.00	0.00	0.01	0.00	5.80	2.00	0.00	0.00	0.01	0.00
5.81	2.00	0.00	0.00	0.01	0.00	5.82	2.00	0.00	0.00	0.01	0.00
5.83	2.00	0.00	0.00	0.01	0.00	5.84	2.00	0.00	0.00	0.01	0.00
5.85	2.00	0.00	0.00	0.01	0.00	5.86	2.00	0.00	0.00	0.01	0.00
5.87	2.00	0.00	0.00	0.01	0.00	5.88	0.36	0.64	0.36	0.01	0.05
5.89	0.37	0.63	0.36	0.01	0.04	5.90	0.37	0.63	0.36	0.01	0.04
5.91	0.37	0.63	0.36	0.01	0.04	5.92	0.37	0.63	0.36	0.01	0.04
5.93	0.37	0.63	0.36	0.01	0.04	5.94	2.00	0.00	0.00	0.01	0.00
5.95	2.00	0.00	0.00	0.01	0.00	5.96	2.00	0.00	0.00	0.01	0.00
5.97	2.00	0.00	0.00	0.01	0.00	5.98	2.00	0.00	0.00	0.01	0.00
5.99	0.37	0.63	0.36	0.01	0.04	6.00	0.37	0.63	0.37	0.01	0.04
6.01	0.38	0.62	0.37	0.01	0.04	6.02	0.39	0.61	0.37	0.01	0.04
6.03	0.39	0.61	0.38	0.01	0.04	6.04	0.39	0.61	0.38	0.01	0.04
6.05	0.38	0.62	0.37	0.01	0.04	6.06	0.38	0.62	0.37	0.01	0.04
6.07	0.38	0.62	0.37	0.01	0.04	6.08	0.38	0.62	0.37	0.01	0.04
6.09	0.39	0.61	0.38	0.01	0.04	6.10	0.40	0.60	0.38	0.01	0.04
6.11	0.40	0.60	0.39	0.01	0.04	6.12	0.40	0.60	0.39	0.01	0.04
6.13	0.41	0.59	0.39	0.01	0.04	6.14	0.40	0.60	0.39	0.01	0.04
6.15	0.40	0.60	0.38	0.01	0.04	6.16	0.39	0.61	0.38	0.01	0.04
6.17	0.39	0.61	0.38	0.01	0.04	6.18	0.39	0.61	0.37	0.01	0.04
6.19	0.39	0.61	0.38	0.01	0.04	6.20	0.38	0.62	0.37	0.01	0.04
6.21	0.38	0.62	0.37	0.01	0.04	6.22	0.38	0.62	0.37	0.01	0.04
6.23	0.38	0.62	0.37	0.01	0.04	6.24	0.38	0.62	0.37	0.01	0.04
6.25	0.38	0.62	0.37	0.01	0.04	6.26	0.37	0.63	0.37	0.01	0.04
6.27	0.38	0.62	0.37	0.01	0.04	6.28	2.00	0.00	0.00	0.01	0.00
6.29	2.00	0.00	0.00	0.01	0.00	6.30	2.00	0.00	0.00	0.01	0.00
6.31	2.00	0.00	0.00	0.01	0.00	6.32	2.00	0.00	0.00	0.01	0.00
6.33	2.00	0.00	0.00	0.01	0.00	6.34	2.00	0.00	0.00	0.01	0.00
6.35	2.00	0.00	0.00	0.01	0.00	6.36	2.00	0.00	0.00	0.01	0.00
6.37	2.00	0.00	0.00	0.01	0.00	6.38	2.00	0.00	0.00	0.01	0.00
6.39	2.00	0.00	0.00	0.01	0.00	6.40	2.00	0.00	0.00	0.01	0.00
6.41	2.00	0.00	0.00	0.01	0.00	6.42	2.00	0.00	0.00	0.01	0.00
6.43	2.00	0.00	0.00	0.01	0.00	6.44	2.00	0.00	0.00	0.01	0.00
6.45	2.00	0.00	0.00	0.01	0.00	6.46	2.00	0.00	0.00	0.01	0.00
6.47	2.00	0.00	0.00	0.01	0.00	6.48	2.00	0.00	0.00	0.01	0.00
6.49	2.00	0.00	0.00	0.01	0.00	6.50	2.00	0.00	0.00	0.01	0.00
6.51	2.00	0.00	0.00	0.01	0.00	6.52	2.00	0.00	0.00	0.01	0.00
6.53	2.00	0.00	0.00	0.01	0.00	6.54	2.00	0.00	0.00	0.01	0.00
6.55	2.00	0.00	0.00	0.01	0.00	6.56	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
6.57	2.00	0.00	0.00	0.01	0.00	6.58	2.00	0.00	0.00	0.01	0.00
6.59	2.00	0.00	0.00	0.01	0.00	6.60	2.00	0.00	0.00	0.01	0.00
6.61	2.00	0.00	0.00	0.01	0.00	6.62	2.00	0.00	0.00	0.01	0.00
6.63	2.00	0.00	0.00	0.01	0.00	6.64	2.00	0.00	0.00	0.01	0.00
6.65	2.00	0.00	0.00	0.01	0.00	6.66	2.00	0.00	0.00	0.01	0.00
6.67	2.00	0.00	0.00	0.01	0.00	6.68	2.00	0.00	0.00	0.01	0.00
6.69	2.00	0.00	0.00	0.01	0.00	6.70	2.00	0.00	0.00	0.01	0.00
6.71	2.00	0.00	0.00	0.01	0.00	6.72	2.00	0.00	0.00	0.01	0.00
6.73	2.00	0.00	0.00	0.01	0.00	6.74	2.00	0.00	0.00	0.01	0.00
6.75	2.00	0.00	0.00	0.01	0.00	6.76	2.00	0.00	0.00	0.01	0.00
6.77	2.00	0.00	0.00	0.01	0.00	6.78	2.00	0.00	0.00	0.01	0.00
6.79	2.00	0.00	0.00	0.01	0.00	6.80	2.00	0.00	0.00	0.01	0.00
6.81	2.00	0.00	0.00	0.01	0.00	6.82	2.00	0.00	0.00	0.01	0.00
6.83	2.00	0.00	0.00	0.01	0.00	6.84	2.00	0.00	0.00	0.01	0.00
6.85	2.00	0.00	0.00	0.01	0.00	6.86	2.00	0.00	0.00	0.01	0.00
6.87	2.00	0.00	0.00	0.01	0.00	6.88	2.00	0.00	0.00	0.01	0.00
6.89	2.00	0.00	0.00	0.01	0.00	6.90	2.00	0.00	0.00	0.01	0.00
6.91	2.00	0.00	0.00	0.01	0.00	6.92	2.00	0.00	0.00	0.01	0.00
6.93	2.00	0.00	0.00	0.01	0.00	6.94	2.00	0.00	0.00	0.01	0.00
6.95	2.00	0.00	0.00	0.01	0.00	6.96	2.00	0.00	0.00	0.01	0.00
6.97	2.00	0.00	0.00	0.01	0.00	6.98	2.00	0.00	0.00	0.01	0.00
6.99	2.00	0.00	0.00	0.01	0.00	7.00	2.00	0.00	0.00	0.01	0.00
7.01	2.00	0.00	0.00	0.01	0.00	7.02	2.00	0.00	0.00	0.01	0.00
7.03	2.00	0.00	0.00	0.01	0.00	7.04	2.00	0.00	0.00	0.01	0.00
7.05	2.00	0.00	0.00	0.01	0.00	7.06	2.00	0.00	0.00	0.01	0.00
7.07	2.00	0.00	0.00	0.01	0.00	7.08	2.00	0.00	0.00	0.01	0.00
7.09	2.00	0.00	0.00	0.01	0.00	7.10	2.00	0.00	0.00	0.01	0.00
7.11	2.00	0.00	0.00	0.01	0.00	7.12	2.00	0.00	0.00	0.01	0.00
7.13	2.00	0.00	0.00	0.01	0.00	7.14	2.00	0.00	0.00	0.01	0.00
7.15	2.00	0.00	0.00	0.01	0.00	7.16	2.00	0.00	0.00	0.01	0.00
7.17	2.00	0.00	0.00	0.01	0.00	7.18	2.00	0.00	0.00	0.01	0.00
7.19	2.00	0.00	0.00	0.01	0.00	7.20	2.00	0.00	0.00	0.01	0.00
7.21	2.00	0.00	0.00	0.01	0.00	7.22	2.00	0.00	0.00	0.01	0.00
7.23	2.00	0.00	0.00	0.01	0.00	7.24	2.00	0.00	0.00	0.01	0.00
7.25	2.00	0.00	0.00	0.01	0.00	7.26	2.00	0.00	0.00	0.01	0.00
7.27	2.00	0.00	0.00	0.01	0.00	7.28	2.00	0.00	0.00	0.01	0.00
7.29	2.00	0.00	0.00	0.01	0.00	7.30	2.00	0.00	0.00	0.01	0.00
7.31	2.00	0.00	0.00	0.01	0.00	7.32	2.00	0.00	0.00	0.01	0.00
7.33	2.00	0.00	0.00	0.01	0.00	7.34	2.00	0.00	0.00	0.01	0.00
7.35	2.00	0.00	0.00	0.01	0.00	7.36	2.00	0.00	0.00	0.01	0.00
7.37	2.00	0.00	0.00	0.01	0.00	7.38	2.00	0.00	0.00	0.01	0.00
7.39	2.00	0.00	0.00	0.01	0.00	7.40	2.00	0.00	0.00	0.01	0.00
7.41	2.00	0.00	0.00	0.01	0.00	7.42	2.00	0.00	0.00	0.01	0.00
7.43	2.00	0.00	0.00	0.01	0.00	7.44	2.00	0.00	0.00	0.01	0.00
7.45	2.00	0.00	0.00	0.01	0.00	7.46	2.00	0.00	0.00	0.01	0.00
7.47	2.00	0.00	0.00	0.01	0.00	7.48	2.00	0.00	0.00	0.01	0.00
7.49	2.00	0.00	0.00	0.01	0.00	7.50	2.00	0.00	0.00	0.01	0.00
7.51	2.00	0.00	0.00	0.01	0.00	7.52	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.53	2.00	0.00	0.00	0.01	0.00	7.54	2.00	0.00	0.00	0.01	0.00
7.55	2.00	0.00	0.00	0.01	0.00	7.56	2.00	0.00	0.00	0.01	0.00
7.57	2.00	0.00	0.00	0.01	0.00	7.58	2.00	0.00	0.00	0.01	0.00
7.59	2.00	0.00	0.00	0.01	0.00	7.60	2.00	0.00	0.00	0.01	0.00
7.61	2.00	0.00	0.00	0.01	0.00	7.62	2.00	0.00	0.00	0.01	0.00
7.63	2.00	0.00	0.00	0.01	0.00	7.64	2.00	0.00	0.00	0.01	0.00
7.65	2.00	0.00	0.00	0.01	0.00	7.66	2.00	0.00	0.00	0.01	0.00
7.67	2.00	0.00	0.00	0.01	0.00	7.68	2.00	0.00	0.00	0.01	0.00
7.69	2.00	0.00	0.00	0.01	0.00	7.70	2.00	0.00	0.00	0.01	0.00
7.71	2.00	0.00	0.00	0.01	0.00	7.72	2.00	0.00	0.00	0.01	0.00
7.73	2.00	0.00	0.00	0.01	0.00	7.74	2.00	0.00	0.00	0.01	0.00
7.75	2.00	0.00	0.00	0.01	0.00	7.76	2.00	0.00	0.00	0.01	0.00
7.77	2.00	0.00	0.00	0.01	0.00	7.78	2.00	0.00	0.00	0.01	0.00
7.79	2.00	0.00	0.00	0.01	0.00	7.80	2.00	0.00	0.00	0.01	0.00
7.81	2.00	0.00	0.00	0.01	0.00	7.82	2.00	0.00	0.00	0.01	0.00
7.83	2.00	0.00	0.00	0.01	0.00	7.84	2.00	0.00	0.00	0.01	0.00
7.85	2.00	0.00	0.00	0.01	0.00	7.86	2.00	0.00	0.00	0.01	0.00
7.87	2.00	0.00	0.00	0.01	0.00	7.88	2.00	0.00	0.00	0.01	0.00
7.89	2.00	0.00	0.00	0.01	0.00	7.90	2.00	0.00	0.00	0.01	0.00
7.91	2.00	0.00	0.00	0.01	0.00	7.92	2.00	0.00	0.00	0.01	0.00
7.93	2.00	0.00	0.00	0.01	0.00	7.94	2.00	0.00	0.00	0.01	0.00
7.95	2.00	0.00	0.00	0.01	0.00	7.96	2.00	0.00	0.00	0.01	0.00
7.97	2.00	0.00	0.00	0.01	0.00	7.98	2.00	0.00	0.00	0.01	0.00
7.99	2.00	0.00	0.00	0.01	0.00	8.00	2.00	0.00	0.00	0.01	0.00
8.01	2.00	0.00	0.00	0.01	0.00	8.02	2.00	0.00	0.00	0.01	0.00
8.03	2.00	0.00	0.00	0.01	0.00	8.04	2.00	0.00	0.00	0.01	0.00
8.05	2.00	0.00	0.00	0.01	0.00	8.06	2.00	0.00	0.00	0.01	0.00
8.07	2.00	0.00	0.00	0.01	0.00	8.08	2.00	0.00	0.00	0.01	0.00
8.09	2.00	0.00	0.00	0.01	0.00	8.10	2.00	0.00	0.00	0.01	0.00
8.11	2.00	0.00	0.00	0.01	0.00	8.12	2.00	0.00	0.00	0.01	0.00
8.13	2.00	0.00	0.00	0.01	0.00	8.14	2.00	0.00	0.00	0.01	0.00
8.15	2.00	0.00	0.00	0.01	0.00	8.16	2.00	0.00	0.00	0.01	0.00
8.17	2.00	0.00	0.00	0.01	0.00	8.18	2.00	0.00	0.00	0.01	0.00
8.19	2.00	0.00	0.00	0.01	0.00	8.20	2.00	0.00	0.00	0.01	0.00
8.21	2.00	0.00	0.00	0.01	0.00	8.22	2.00	0.00	0.00	0.01	0.00
8.23	2.00	0.00	0.00	0.01	0.00	8.24	2.00	0.00	0.00	0.01	0.00
8.25	2.00	0.00	0.00	0.01	0.00	8.26	2.00	0.00	0.00	0.01	0.00
8.27	2.00	0.00	0.00	0.01	0.00	8.28	2.00	0.00	0.00	0.01	0.00
8.29	2.00	0.00	0.00	0.01	0.00	8.30	2.00	0.00	0.00	0.01	0.00
8.31	2.00	0.00	0.00	0.01	0.00	8.32	2.00	0.00	0.00	0.01	0.00
8.33	2.00	0.00	0.00	0.01	0.00	8.34	2.00	0.00	0.00	0.01	0.00
8.35	2.00	0.00	0.00	0.01	0.00	8.36	2.00	0.00	0.00	0.01	0.00
8.37	2.00	0.00	0.00	0.01	0.00	8.38	2.00	0.00	0.00	0.01	0.00
8.39	2.00	0.00	0.00	0.01	0.00	8.40	2.00	0.00	0.00	0.01	0.00
8.41	2.00	0.00	0.00	0.01	0.00	8.42	2.00	0.00	0.00	0.01	0.00
8.43	2.00	0.00	0.00	0.01	0.00	8.44	2.00	0.00	0.00	0.01	0.00
8.45	2.00	0.00	0.00	0.01	0.00	8.46	2.00	0.00	0.00	0.01	0.00
8.47	2.00	0.00	0.00	0.01	0.00	8.48	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
8.49	2.00	0.00	0.00	0.01	0.00	8.50	2.00	0.00	0.00	0.01	0.00
8.51	2.00	0.00	0.00	0.01	0.00	8.52	2.00	0.00	0.00	0.01	0.00
8.53	2.00	0.00	0.00	0.01	0.00	8.54	2.00	0.00	0.00	0.01	0.00
8.55	2.00	0.00	0.00	0.01	0.00	8.56	2.00	0.00	0.00	0.01	0.00
8.57	2.00	0.00	0.00	0.01	0.00	8.58	2.00	0.00	0.00	0.01	0.00
8.59	2.00	0.00	0.00	0.01	0.00	8.60	2.00	0.00	0.00	0.01	0.00
8.61	2.00	0.00	0.00	0.01	0.00	8.62	2.00	0.00	0.00	0.01	0.00
8.63	2.00	0.00	0.00	0.01	0.00	8.64	2.00	0.00	0.00	0.01	0.00
8.65	2.00	0.00	0.00	0.01	0.00	8.66	2.00	0.00	0.00	0.01	0.00
8.67	2.00	0.00	0.00	0.01	0.00	8.68	2.00	0.00	0.00	0.01	0.00
8.69	2.00	0.00	0.00	0.01	0.00	8.70	2.00	0.00	0.00	0.01	0.00
8.71	2.00	0.00	0.00	0.01	0.00	8.72	2.00	0.00	0.00	0.01	0.00
8.73	2.00	0.00	0.00	0.01	0.00	8.74	2.00	0.00	0.00	0.01	0.00
8.75	2.00	0.00	0.00	0.01	0.00	8.76	2.00	0.00	0.00	0.01	0.00
8.77	2.00	0.00	0.00	0.01	0.00	8.78	2.00	0.00	0.00	0.01	0.00
8.79	2.00	0.00	0.00	0.01	0.00	8.80	2.00	0.00	0.00	0.01	0.00
8.81	2.00	0.00	0.00	0.01	0.00	8.82	2.00	0.00	0.00	0.01	0.00
8.83	2.00	0.00	0.00	0.01	0.00	8.84	2.00	0.00	0.00	0.01	0.00
8.85	2.00	0.00	0.00	0.01	0.00	8.86	2.00	0.00	0.00	0.01	0.00
8.87	2.00	0.00	0.00	0.01	0.00	8.88	2.00	0.00	0.00	0.01	0.00
8.89	2.00	0.00	0.00	0.01	0.00	8.90	2.00	0.00	0.00	0.01	0.00
8.91	2.00	0.00	0.00	0.01	0.00	8.92	2.00	0.00	0.00	0.01	0.00
8.93	2.00	0.00	0.00	0.01	0.00	8.94	2.00	0.00	0.00	0.01	0.00
8.95	2.00	0.00	0.00	0.01	0.00	8.96	2.00	0.00	0.00	0.01	0.00
8.97	2.00	0.00	0.00	0.01	0.00	8.98	2.00	0.00	0.00	0.01	0.00
8.99	2.00	0.00	0.00	0.01	0.00	9.00	2.00	0.00	0.00	0.01	0.00
9.01	2.00	0.00	0.00	0.01	0.00	9.02	2.00	0.00	0.00	0.01	0.00
9.03	2.00	0.00	0.00	0.01	0.00	9.04	2.00	0.00	0.00	0.01	0.00
9.05	2.00	0.00	0.00	0.01	0.00	9.06	2.00	0.00	0.00	0.01	0.00
9.07	2.00	0.00	0.00	0.01	0.00	9.08	2.00	0.00	0.00	0.01	0.00
9.09	2.00	0.00	0.00	0.01	0.00	9.10	2.00	0.00	0.00	0.01	0.00
9.11	2.00	0.00	0.00	0.01	0.00	9.12	2.00	0.00	0.00	0.01	0.00
9.13	2.00	0.00	0.00	0.01	0.00	9.14	2.00	0.00	0.00	0.01	0.00
9.15	2.00	0.00	0.00	0.01	0.00	9.16	2.00	0.00	0.00	0.01	0.00
9.17	2.00	0.00	0.00	0.01	0.00	9.18	2.00	0.00	0.00	0.01	0.00
9.19	2.00	0.00	0.00	0.01	0.00	9.20	2.00	0.00	0.00	0.01	0.00
9.21	2.00	0.00	0.00	0.01	0.00	9.22	2.00	0.00	0.00	0.01	0.00
9.23	2.00	0.00	0.00	0.01	0.00	9.24	2.00	0.00	0.00	0.01	0.00
9.25	2.00	0.00	0.00	0.01	0.00	9.26	2.00	0.00	0.00	0.01	0.00
9.27	2.00	0.00	0.00	0.01	0.00	9.28	2.00	0.00	0.00	0.01	0.00
9.29	2.00	0.00	0.00	0.01	0.00	9.30	2.00	0.00	0.00	0.01	0.00
9.31	2.00	0.00	0.00	0.01	0.00	9.32	2.00	0.00	0.00	0.01	0.00
9.33	2.00	0.00	0.00	0.01	0.00	9.34	2.00	0.00	0.00	0.01	0.00
9.35	2.00	0.00	0.00	0.01	0.00	9.36	2.00	0.00	0.00	0.01	0.00
9.37	2.00	0.00	0.00	0.01	0.00	9.38	2.00	0.00	0.00	0.01	0.00
9.39	2.00	0.00	0.00	0.01	0.00	9.40	2.00	0.00	0.00	0.01	0.00
9.41	2.00	0.00	0.00	0.01	0.00	9.42	2.00	0.00	0.00	0.01	0.00
9.43	2.00	0.00	0.00	0.01	0.00	9.44	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.45	2.00	0.00	0.00	0.01	0.00	9.46	2.00	0.00	0.00	0.01	0.00
9.47	2.00	0.00	0.00	0.01	0.00	9.48	2.00	0.00	0.00	0.01	0.00
9.49	2.00	0.00	0.00	0.01	0.00	9.50	2.00	0.00	0.00	0.01	0.00
9.51	2.00	0.00	0.00	0.01	0.00	9.52	2.00	0.00	0.00	0.01	0.00
9.53	2.00	0.00	0.00	0.01	0.00	9.54	2.00	0.00	0.00	0.01	0.00
9.55	2.00	0.00	0.00	0.01	0.00	9.56	2.00	0.00	0.00	0.01	0.00
9.57	2.00	0.00	0.00	0.01	0.00	9.58	2.00	0.00	0.00	0.01	0.00
9.59	2.00	0.00	0.00	0.01	0.00	9.60	2.00	0.00	0.00	0.01	0.00
9.61	2.00	0.00	0.00	0.01	0.00	9.62	2.00	0.00	0.00	0.01	0.00
9.63	2.00	0.00	0.00	0.01	0.00	9.64	2.00	0.00	0.00	0.01	0.00
9.65	2.00	0.00	0.00	0.01	0.00	9.66	2.00	0.00	0.00	0.01	0.00
9.67	2.00	0.00	0.00	0.01	0.00	9.68	2.00	0.00	0.00	0.01	0.00
9.69	2.00	0.00	0.00	0.01	0.00	9.70	2.00	0.00	0.00	0.01	0.00
9.71	2.00	0.00	0.00	0.01	0.00	9.72	2.00	0.00	0.00	0.01	0.00
9.73	2.00	0.00	0.00	0.01	0.00	9.74	2.00	0.00	0.00	0.01	0.00
9.75	2.00	0.00	0.00	0.01	0.00	9.76	2.00	0.00	0.00	0.01	0.00
9.77	2.00	0.00	0.00	0.01	0.00	9.78	2.00	0.00	0.00	0.01	0.00
9.79	2.00	0.00	0.00	0.01	0.00	9.80	2.00	0.00	0.00	0.01	0.00
9.81	2.00	0.00	0.00	0.01	0.00	9.82	2.00	0.00	0.00	0.01	0.00
9.83	2.00	0.00	0.00	0.01	0.00	9.84	2.00	0.00	0.00	0.01	0.00
9.85	2.00	0.00	0.00	0.01	0.00	9.86	2.00	0.00	0.00	0.01	0.00
9.87	2.00	0.00	0.00	0.01	0.00	9.88	2.00	0.00	0.00	0.01	0.00
9.89	2.00	0.00	0.00	0.01	0.00	9.90	2.00	0.00	0.00	0.01	0.00
9.91	2.00	0.00	0.00	0.01	0.00	9.92	2.00	0.00	0.00	0.01	0.00
9.93	2.00	0.00	0.00	0.01	0.00	9.94	2.00	0.00	0.00	0.01	0.00
9.95	2.00	0.00	0.00	0.01	0.00	9.96	2.00	0.00	0.00	0.01	0.00
9.97	2.00	0.00	0.00	0.01	0.00	9.98	2.00	0.00	0.00	0.01	0.00
9.99	2.00	0.00	0.00	0.01	0.00	10.00	2.00	0.00	0.00	0.01	0.00
10.01	2.00	0.00	0.00	0.01	0.00	10.02	2.00	0.00	0.00	0.01	0.00
10.03	2.00	0.00	0.00	0.01	0.00	10.04	2.00	0.00	0.00	0.01	0.00
10.05	2.00	0.00	0.00	0.01	0.00	10.06	2.00	0.00	0.00	0.01	0.00
10.07	2.00	0.00	0.00	0.01	0.00	10.08	2.00	0.00	0.00	0.01	0.00
10.09	2.00	0.00	0.00	0.01	0.00	10.10	2.00	0.00	0.00	0.01	0.00
10.11	2.00	0.00	0.00	0.01	0.00	10.12	2.00	0.00	0.00	0.01	0.00
10.13	2.00	0.00	0.00	0.01	0.00	10.14	2.00	0.00	0.00	0.01	0.00
10.15	2.00	0.00	0.00	0.01	0.00	10.16	2.00	0.00	0.00	0.01	0.00
10.17	2.00	0.00	0.00	0.01	0.00	10.18	2.00	0.00	0.00	0.01	0.00
10.19	2.00	0.00	0.00	0.01	0.00	10.20	2.00	0.00	0.00	0.01	0.00
10.21	2.00	0.00	0.00	0.01	0.00	10.22	2.00	0.00	0.00	0.01	0.00
10.23	2.00	0.00	0.00	0.01	0.00	10.24	2.00	0.00	0.00	0.01	0.00
10.25	2.00	0.00	0.00	0.01	0.00	10.26	2.00	0.00	0.00	0.01	0.00
10.27	2.00	0.00	0.00	0.01	0.00	10.28	2.00	0.00	0.00	0.01	0.00
10.29	2.00	0.00	0.00	0.01	0.00	10.30	2.00	0.00	0.00	0.01	0.00
10.31	2.00	0.00	0.00	0.01	0.00	10.32	2.00	0.00	0.00	0.01	0.00
10.33	2.00	0.00	0.00	0.01	0.00	10.34	2.00	0.00	0.00	0.01	0.00
10.35	2.00	0.00	0.00	0.01	0.00	10.36	2.00	0.00	0.00	0.01	0.00
10.37	2.00	0.00	0.00	0.01	0.00	10.38	2.00	0.00	0.00	0.01	0.00
10.39	2.00	0.00	0.00	0.01	0.00	10.40	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
10.41	2.00	0.00	0.00	0.01	0.00	10.42	2.00	0.00	0.00	0.01	0.00
10.43	2.00	0.00	0.00	0.01	0.00	10.44	2.00	0.00	0.00	0.01	0.00
10.45	2.00	0.00	0.00	0.01	0.00	10.46	2.00	0.00	0.00	0.01	0.00
10.47	2.00	0.00	0.00	0.01	0.00	10.48	2.00	0.00	0.00	0.01	0.00
10.49	2.00	0.00	0.00	0.01	0.00	10.50	2.00	0.00	0.00	0.01	0.00
10.51	2.00	0.00	0.00	0.01	0.00	10.52	2.00	0.00	0.00	0.01	0.00
10.53	2.00	0.00	0.00	0.01	0.00	10.54	2.00	0.00	0.00	0.01	0.00
10.55	2.00	0.00	0.00	0.01	0.00	10.56	2.00	0.00	0.00	0.01	0.00
10.57	2.00	0.00	0.00	0.01	0.00	10.58	2.00	0.00	0.00	0.01	0.00
10.59	2.00	0.00	0.00	0.01	0.00	10.60	2.00	0.00	0.00	0.01	0.00
10.61	2.00	0.00	0.00	0.01	0.00	10.62	2.00	0.00	0.00	0.01	0.00
10.63	2.00	0.00	0.00	0.01	0.00	10.64	2.00	0.00	0.00	0.01	0.00
10.65	2.00	0.00	0.00	0.01	0.00	10.66	2.00	0.00	0.00	0.01	0.00
10.67	2.00	0.00	0.00	0.01	0.00	10.68	2.00	0.00	0.00	0.01	0.00
10.69	2.00	0.00	0.00	0.01	0.00	10.70	2.00	0.00	0.00	0.01	0.00
10.71	2.00	0.00	0.00	0.01	0.00	10.72	2.00	0.00	0.00	0.01	0.00
10.73	2.00	0.00	0.00	0.01	0.00	10.74	2.00	0.00	0.00	0.01	0.00
10.75	2.00	0.00	0.00	0.01	0.00	10.76	2.00	0.00	0.00	0.01	0.00
10.77	2.00	0.00	0.00	0.01	0.00	10.78	2.00	0.00	0.00	0.01	0.00
10.79	2.00	0.00	0.00	0.01	0.00	10.80	2.00	0.00	0.00	0.01	0.00
10.81	2.00	0.00	0.00	0.01	0.00	10.82	2.00	0.00	0.00	0.01	0.00
10.83	2.00	0.00	0.00	0.01	0.00	10.84	2.00	0.00	0.00	0.01	0.00
10.85	2.00	0.00	0.00	0.01	0.00	10.86	2.00	0.00	0.00	0.01	0.00
10.87	2.00	0.00	0.00	0.01	0.00	10.88	2.00	0.00	0.00	0.01	0.00
10.89	2.00	0.00	0.00	0.01	0.00	10.90	2.00	0.00	0.00	0.01	0.00
10.91	2.00	0.00	0.00	0.01	0.00	10.92	2.00	0.00	0.00	0.01	0.00
10.93	2.00	0.00	0.00	0.01	0.00	10.94	2.00	0.00	0.00	0.01	0.00
10.95	2.00	0.00	0.00	0.01	0.00	10.96	2.00	0.00	0.00	0.01	0.00
10.97	2.00	0.00	0.00	0.01	0.00	10.98	2.00	0.00	0.00	0.01	0.00
10.99	2.00	0.00	0.00	0.01	0.00	11.00	2.00	0.00	0.00	0.01	0.00
11.01	2.00	0.00	0.00	0.01	0.00	11.02	2.00	0.00	0.00	0.01	0.00
11.03	2.00	0.00	0.00	0.01	0.00	11.04	2.00	0.00	0.00	0.01	0.00
11.05	2.00	0.00	0.00	0.01	0.00	11.06	2.00	0.00	0.00	0.01	0.00
11.07	2.00	0.00	0.00	0.01	0.00	11.08	2.00	0.00	0.00	0.01	0.00
11.09	2.00	0.00	0.00	0.01	0.00	11.10	2.00	0.00	0.00	0.01	0.00
11.11	2.00	0.00	0.00	0.01	0.00	11.12	2.00	0.00	0.00	0.01	0.00
11.13	2.00	0.00	0.00	0.01	0.00	11.14	2.00	0.00	0.00	0.01	0.00
11.15	2.00	0.00	0.00	0.01	0.00	11.16	2.00	0.00	0.00	0.01	0.00
11.17	2.00	0.00	0.00	0.01	0.00	11.18	2.00	0.00	0.00	0.01	0.00
11.19	2.00	0.00	0.00	0.01	0.00	11.20	2.00	0.00	0.00	0.01	0.00
11.21	2.00	0.00	0.00	0.01	0.00	11.22	2.00	0.00	0.00	0.01	0.00
11.23	2.00	0.00	0.00	0.01	0.00	11.24	2.00	0.00	0.00	0.01	0.00
11.25	2.00	0.00	0.00	0.01	0.00	11.26	2.00	0.00	0.00	0.01	0.00
11.27	2.00	0.00	0.00	0.01	0.00	11.28	2.00	0.00	0.00	0.01	0.00
11.29	2.00	0.00	0.00	0.01	0.00	11.30	2.00	0.00	0.00	0.01	0.00
11.31	2.00	0.00	0.00	0.01	0.00	11.32	2.00	0.00	0.00	0.01	0.00
11.33	2.00	0.00	0.00	0.01	0.00	11.34	2.00	0.00	0.00	0.01	0.00
11.35	2.00	0.00	0.00	0.01	0.00	11.36	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.37	2.00	0.00	0.00	0.01	0.00	11.38	2.00	0.00	0.00	0.01	0.00
11.39	2.00	0.00	0.00	0.01	0.00	11.40	2.00	0.00	0.00	0.01	0.00
11.41	2.00	0.00	0.00	0.01	0.00	11.42	2.00	0.00	0.00	0.01	0.00
11.43	2.00	0.00	0.00	0.01	0.00	11.44	2.00	0.00	0.00	0.01	0.00
11.45	2.00	0.00	0.00	0.01	0.00	11.46	2.00	0.00	0.00	0.01	0.00
11.47	2.00	0.00	0.00	0.01	0.00	11.48	2.00	0.00	0.00	0.01	0.00
11.49	2.00	0.00	0.00	0.01	0.00	11.50	2.00	0.00	0.00	0.01	0.00
11.51	2.00	0.00	0.00	0.01	0.00	11.52	2.00	0.00	0.00	0.01	0.00
11.53	2.00	0.00	0.00	0.01	0.00	11.54	2.00	0.00	0.00	0.01	0.00
11.55	2.00	0.00	0.00	0.01	0.00	11.56	2.00	0.00	0.00	0.01	0.00
11.57	2.00	0.00	0.00	0.01	0.00	11.58	2.00	0.00	0.00	0.01	0.00
11.59	2.00	0.00	0.00	0.01	0.00	11.60	2.00	0.00	0.00	0.01	0.00
11.61	2.00	0.00	0.00	0.01	0.00	11.62	2.00	0.00	0.00	0.01	0.00
11.63	2.00	0.00	0.00	0.01	0.00	11.64	2.00	0.00	0.00	0.01	0.00
11.65	2.00	0.00	0.00	0.01	0.00	11.66	2.00	0.00	0.00	0.01	0.00
11.67	2.00	0.00	0.00	0.01	0.00	11.68	2.00	0.00	0.00	0.01	0.00
11.69	2.00	0.00	0.00	0.01	0.00	11.70	2.00	0.00	0.00	0.01	0.00
11.71	2.00	0.00	0.00	0.01	0.00	11.72	2.00	0.00	0.00	0.01	0.00
11.73	2.00	0.00	0.00	0.01	0.00	11.74	2.00	0.00	0.00	0.01	0.00
11.75	2.00	0.00	0.00	0.01	0.00	11.76	2.00	0.00	0.00	0.01	0.00
11.77	2.00	0.00	0.00	0.01	0.00	11.78	2.00	0.00	0.00	0.01	0.00
11.79	2.00	0.00	0.00	0.01	0.00	11.80	2.00	0.00	0.00	0.01	0.00
11.81	2.00	0.00	0.00	0.01	0.00	11.82	2.00	0.00	0.00	0.01	0.00
11.83	2.00	0.00	0.00	0.01	0.00	11.84	2.00	0.00	0.00	0.01	0.00
11.85	2.00	0.00	0.00	0.01	0.00	11.86	2.00	0.00	0.00	0.01	0.00
11.87	2.00	0.00	0.00	0.01	0.00	11.88	2.00	0.00	0.00	0.01	0.00
11.89	2.00	0.00	0.00	0.01	0.00	11.90	2.00	0.00	0.00	0.01	0.00
11.91	2.00	0.00	0.00	0.01	0.00	11.92	2.00	0.00	0.00	0.01	0.00
11.93	2.00	0.00	0.00	0.01	0.00	11.94	2.00	0.00	0.00	0.01	0.00
11.95	2.00	0.00	0.00	0.01	0.00	11.96	2.00	0.00	0.00	0.01	0.00
11.97	2.00	0.00	0.00	0.01	0.00	11.98	2.00	0.00	0.00	0.01	0.00
11.99	2.00	0.00	0.00	0.01	0.00	12.00	2.00	0.00	0.00	0.01	0.00
12.01	2.00	0.00	0.00	0.01	0.00	12.02	2.00	0.00	0.00	0.01	0.00
12.03	2.00	0.00	0.00	0.01	0.00	12.04	2.00	0.00	0.00	0.01	0.00
12.05	2.00	0.00	0.00	0.01	0.00	12.06	2.00	0.00	0.00	0.01	0.00
12.07	2.00	0.00	0.00	0.01	0.00	12.08	2.00	0.00	0.00	0.01	0.00
12.09	2.00	0.00	0.00	0.01	0.00	12.10	2.00	0.00	0.00	0.01	0.00
12.11	2.00	0.00	0.00	0.01	0.00	12.12	2.00	0.00	0.00	0.01	0.00
12.13	2.00	0.00	0.00	0.01	0.00	12.14	2.00	0.00	0.00	0.01	0.00
12.15	2.00	0.00	0.00	0.01	0.00	12.16	2.00	0.00	0.00	0.01	0.00
12.17	2.00	0.00	0.00	0.01	0.00	12.18	2.00	0.00	0.00	0.01	0.00
12.19	2.00	0.00	0.00	0.01	0.00	12.20	2.00	0.00	0.00	0.01	0.00
12.21	2.00	0.00	0.00	0.01	0.00	12.22	2.00	0.00	0.00	0.01	0.00
12.23	2.00	0.00	0.00	0.01	0.00	12.24	2.00	0.00	0.00	0.01	0.00
12.25	2.00	0.00	0.00	0.01	0.00	12.26	2.00	0.00	0.00	0.01	0.00
12.27	2.00	0.00	0.00	0.01	0.00	12.28	2.00	0.00	0.00	0.01	0.00
12.29	2.00	0.00	0.00	0.01	0.00	12.30	2.00	0.00	0.00	0.01	0.00
12.31	2.00	0.00	0.00	0.01	0.00	12.32	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
12.33	2.00	0.00	0.00	0.01	0.00	12.34	2.00	0.00	0.00	0.01	0.00
12.35	2.00	0.00	0.00	0.01	0.00	12.36	2.00	0.00	0.00	0.01	0.00
12.37	0.38	0.62	0.37	0.01	0.02	12.38	0.38	0.62	0.37	0.01	0.02
12.39	0.40	0.60	0.38	0.01	0.02	12.40	0.40	0.60	0.39	0.01	0.02
12.41	0.41	0.59	0.39	0.01	0.02	12.42	0.42	0.58	0.40	0.01	0.02
12.43	0.42	0.58	0.40	0.01	0.02	12.44	0.43	0.57	0.41	0.01	0.02
12.45	0.43	0.57	0.41	0.01	0.02	12.46	0.44	0.56	0.42	0.01	0.02
12.47	0.44	0.56	0.42	0.01	0.02	12.48	0.45	0.55	0.42	0.01	0.02
12.49	0.45	0.55	0.43	0.01	0.02	12.50	0.45	0.55	0.43	0.01	0.02
12.51	0.46	0.54	0.44	0.01	0.02	12.52	0.46	0.54	0.43	0.01	0.02
12.53	0.45	0.55	0.43	0.01	0.02	12.54	0.45	0.55	0.43	0.01	0.02
12.55	0.44	0.56	0.42	0.01	0.02	12.56	0.44	0.56	0.42	0.01	0.02
12.57	0.44	0.56	0.42	0.01	0.02	12.58	0.45	0.55	0.42	0.01	0.02
12.59	0.44	0.56	0.42	0.01	0.02	12.60	0.45	0.55	0.42	0.01	0.02
12.61	0.44	0.56	0.42	0.01	0.02	12.62	0.44	0.56	0.42	0.01	0.02
12.63	0.44	0.56	0.42	0.01	0.02	12.64	0.44	0.56	0.42	0.01	0.02
12.65	0.44	0.56	0.42	0.01	0.02	12.66	0.43	0.57	0.41	0.01	0.02
12.67	0.43	0.57	0.41	0.01	0.02	12.68	0.43	0.57	0.41	0.01	0.02
12.69	0.43	0.57	0.41	0.01	0.02	12.70	0.43	0.57	0.41	0.01	0.02
12.71	0.44	0.56	0.42	0.01	0.02	12.72	0.45	0.55	0.43	0.01	0.02
12.73	0.46	0.54	0.43	0.01	0.02	12.74	0.47	0.53	0.45	0.01	0.02
12.75	0.48	0.52	0.46	0.01	0.02	12.76	0.49	0.51	0.47	0.01	0.02
12.77	0.49	0.51	0.46	0.01	0.02	12.78	0.51	0.49	0.49	0.01	0.02
12.79	0.50	0.50	0.48	0.01	0.02	12.80	0.52	0.48	0.50	0.01	0.02
12.81	0.52	0.48	0.50	0.01	0.02	12.82	0.51	0.49	0.50	0.01	0.02
12.83	0.52	0.48	0.51	0.01	0.02	12.84	0.52	0.48	0.50	0.01	0.02
12.85	0.51	0.49	0.50	0.01	0.02	12.86	0.50	0.50	0.48	0.01	0.02
12.87	0.48	0.52	0.46	0.01	0.02	12.88	0.47	0.53	0.45	0.01	0.02
12.89	0.46	0.54	0.44	0.01	0.02	12.90	0.46	0.54	0.44	0.01	0.02
12.91	0.47	0.53	0.44	0.01	0.02	12.92	0.47	0.53	0.44	0.01	0.02
12.93	0.47	0.53	0.45	0.01	0.02	12.94	0.47	0.53	0.44	0.01	0.02
12.95	0.45	0.55	0.43	0.01	0.02	12.96	0.44	0.56	0.42	0.01	0.02
12.97	0.43	0.57	0.41	0.01	0.02	12.98	0.44	0.56	0.42	0.01	0.02
12.99	0.44	0.56	0.42	0.01	0.02	13.00	0.45	0.55	0.43	0.01	0.02
13.01	0.45	0.55	0.43	0.01	0.02	13.02	0.46	0.54	0.44	0.01	0.02
13.03	0.45	0.55	0.43	0.01	0.02	13.04	0.46	0.54	0.44	0.01	0.02
13.05	0.45	0.55	0.43	0.01	0.02	13.06	0.46	0.54	0.43	0.01	0.02
13.07	0.44	0.56	0.42	0.01	0.02	13.08	0.44	0.56	0.42	0.01	0.02
13.09	0.42	0.58	0.40	0.01	0.02	13.10	2.00	0.00	0.00	0.01	0.00
13.11	2.00	0.00	0.00	0.01	0.00	13.12	2.00	0.00	0.00	0.01	0.00
13.13	2.00	0.00	0.00	0.01	0.00	13.14	2.00	0.00	0.00	0.01	0.00
13.15	2.00	0.00	0.00	0.01	0.00	13.16	2.00	0.00	0.00	0.01	0.00
13.17	2.00	0.00	0.00	0.01	0.00	13.18	2.00	0.00	0.00	0.01	0.00
13.19	2.00	0.00	0.00	0.01	0.00	13.20	2.00	0.00	0.00	0.01	0.00
13.21	2.00	0.00	0.00	0.01	0.00	13.22	2.00	0.00	0.00	0.01	0.00
13.23	2.00	0.00	0.00	0.01	0.00	13.24	2.00	0.00	0.00	0.01	0.00
13.25	0.42	0.58	0.40	0.01	0.02	13.26	0.45	0.55	0.43	0.01	0.02
13.27	0.45	0.55	0.43	0.01	0.02	13.28	0.45	0.55	0.43	0.01	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.29	0.46	0.54	0.43	0.01	0.02	13.30	0.46	0.54	0.43	0.01	0.02
13.31	0.46	0.54	0.43	0.01	0.02	13.32	0.46	0.54	0.43	0.01	0.02
13.33	0.47	0.53	0.45	0.01	0.02	13.34	0.48	0.52	0.45	0.01	0.02
13.35	0.48	0.52	0.46	0.01	0.02	13.36	0.49	0.51	0.46	0.01	0.02
13.37	0.48	0.52	0.45	0.01	0.02	13.38	0.48	0.52	0.46	0.01	0.02
13.39	0.49	0.51	0.47	0.01	0.02	13.40	0.50	0.50	0.47	0.01	0.02
13.41	0.51	0.49	0.49	0.01	0.02	13.42	0.51	0.49	0.49	0.01	0.02
13.43	0.51	0.49	0.49	0.01	0.02	13.44	0.51	0.49	0.49	0.01	0.02
13.45	0.50	0.50	0.48	0.01	0.02	13.46	0.50	0.50	0.48	0.01	0.02
13.47	0.50	0.50	0.48	0.01	0.02	13.48	0.49	0.51	0.47	0.01	0.02
13.49	0.49	0.51	0.47	0.01	0.02	13.50	0.49	0.51	0.47	0.01	0.02
13.51	0.49	0.51	0.47	0.01	0.02	13.52	0.48	0.52	0.46	0.01	0.02
13.53	0.49	0.51	0.46	0.01	0.02	13.54	0.47	0.53	0.45	0.01	0.02
13.55	0.47	0.53	0.45	0.01	0.02	13.56	0.45	0.55	0.43	0.01	0.02
13.57	0.44	0.56	0.42	0.01	0.02	13.58	0.43	0.57	0.41	0.01	0.02
13.59	0.43	0.57	0.41	0.01	0.02	13.60	2.00	0.00	0.00	0.01	0.00
13.61	2.00	0.00	0.00	0.01	0.00	13.62	2.00	0.00	0.00	0.01	0.00
13.63	2.00	0.00	0.00	0.01	0.00	13.64	2.00	0.00	0.00	0.01	0.00
13.65	2.00	0.00	0.00	0.01	0.00	13.66	2.00	0.00	0.00	0.01	0.00
13.67	2.00	0.00	0.00	0.01	0.00	13.68	2.00	0.00	0.00	0.01	0.00
13.69	0.46	0.54	0.44	0.01	0.02	13.70	0.48	0.52	0.46	0.01	0.02
13.71	0.51	0.49	0.49	0.01	0.02	13.72	0.51	0.49	0.49	0.01	0.02
13.73	0.50	0.50	0.48	0.01	0.02	13.74	0.50	0.50	0.48	0.01	0.02
13.75	0.48	0.52	0.46	0.01	0.02	13.76	0.47	0.53	0.45	0.01	0.02
13.77	0.46	0.54	0.44	0.01	0.02	13.78	0.43	0.57	0.41	0.01	0.02
13.79	0.42	0.58	0.40	0.01	0.02	13.80	2.00	0.00	0.00	0.01	0.00
13.81	2.00	0.00	0.00	0.01	0.00	13.82	2.00	0.00	0.00	0.01	0.00
13.83	2.00	0.00	0.00	0.01	0.00	13.84	2.00	0.00	0.00	0.01	0.00
13.85	2.00	0.00	0.00	0.01	0.00	13.86	2.00	0.00	0.00	0.01	0.00
13.87	2.00	0.00	0.00	0.01	0.00	13.88	2.00	0.00	0.00	0.01	0.00
13.89	2.00	0.00	0.00	0.01	0.00	13.90	2.00	0.00	0.00	0.01	0.00
13.91	2.00	0.00	0.00	0.01	0.00	13.92	2.00	0.00	0.00	0.01	0.00
13.93	2.00	0.00	0.00	0.01	0.00	13.94	2.00	0.00	0.00	0.01	0.00
13.95	2.00	0.00	0.00	0.01	0.00	13.96	0.44	0.56	0.42	0.01	0.02
13.97	0.44	0.56	0.42	0.01	0.02	13.98	0.43	0.57	0.41	0.01	0.02
13.99	2.00	0.00	0.00	0.01	0.00	14.00	2.00	0.00	0.00	0.01	0.00
14.01	2.00	0.00	0.00	0.01	0.00	14.02	2.00	0.00	0.00	0.01	0.00
14.03	2.00	0.00	0.00	0.01	0.00	14.04	2.00	0.00	0.00	0.01	0.00
14.05	2.00	0.00	0.00	0.01	0.00	14.06	2.00	0.00	0.00	0.01	0.00
14.07	2.00	0.00	0.00	0.01	0.00	14.08	2.00	0.00	0.00	0.01	0.00
14.09	2.00	0.00	0.00	0.01	0.00	14.10	2.00	0.00	0.00	0.01	0.00
14.11	2.00	0.00	0.00	0.01	0.00	14.12	2.00	0.00	0.00	0.01	0.00
14.13	2.00	0.00	0.00	0.01	0.00	14.14	2.00	0.00	0.00	0.01	0.00
14.15	2.00	0.00	0.00	0.01	0.00	14.16	2.00	0.00	0.00	0.01	0.00
14.17	2.00	0.00	0.00	0.01	0.00	14.18	2.00	0.00	0.00	0.01	0.00
14.19	2.00	0.00	0.00	0.01	0.00	14.20	0.43	0.57	0.41	0.01	0.02
14.21	0.42	0.58	0.41	0.01	0.02	14.22	0.43	0.57	0.41	0.01	0.02
14.23	0.43	0.57	0.41	0.01	0.02	14.24	0.45	0.55	0.43	0.01	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
14.25	0.45	0.55	0.43	0.01	0.02	14.26	0.47	0.53	0.45	0.01	0.02
14.27	0.48	0.52	0.45	0.01	0.02	14.28	0.50	0.50	0.47	0.01	0.01
14.29	0.50	0.50	0.48	0.01	0.01	14.30	0.51	0.49	0.49	0.01	0.01
14.31	0.51	0.49	0.49	0.01	0.01	14.32	0.51	0.49	0.49	0.01	0.01
14.33	0.50	0.50	0.48	0.01	0.01	14.34	0.49	0.51	0.47	0.01	0.01
14.35	0.50	0.50	0.47	0.01	0.01	14.36	0.49	0.51	0.47	0.01	0.01
14.37	0.48	0.52	0.46	0.01	0.01	14.38	0.48	0.52	0.46	0.01	0.01
14.39	0.47	0.53	0.45	0.01	0.01	14.40	0.47	0.53	0.44	0.01	0.01
14.41	0.45	0.55	0.43	0.01	0.02	14.42	0.45	0.55	0.43	0.01	0.02
14.43	0.45	0.55	0.42	0.01	0.02	14.44	0.45	0.55	0.43	0.01	0.02
14.45	0.45	0.55	0.43	0.01	0.02	14.46	0.45	0.55	0.42	0.01	0.02
14.47	0.45	0.55	0.43	0.01	0.02	14.48	0.45	0.55	0.42	0.01	0.02
14.49	0.45	0.55	0.43	0.01	0.02	14.50	0.45	0.55	0.43	0.01	0.02
14.51	0.45	0.55	0.43	0.01	0.02	14.52	0.45	0.55	0.43	0.01	0.01
14.53	0.46	0.54	0.43	0.01	0.01	14.54	0.47	0.53	0.45	0.01	0.01
14.55	0.47	0.53	0.45	0.01	0.01	14.56	0.47	0.53	0.45	0.01	0.01
14.57	0.47	0.53	0.44	0.01	0.01	14.58	0.45	0.55	0.43	0.01	0.01
14.59	0.45	0.55	0.43	0.01	0.01	14.60	0.46	0.54	0.43	0.01	0.01
14.61	0.45	0.55	0.43	0.01	0.01	14.62	0.45	0.55	0.43	0.01	0.01
14.63	0.45	0.55	0.42	0.01	0.01	14.64	0.45	0.55	0.42	0.01	0.01
14.65	0.45	0.55	0.42	0.01	0.01	14.66	0.44	0.56	0.42	0.01	0.01
14.67	2.00	0.00	0.00	0.01	0.00	14.68	2.00	0.00	0.00	0.01	0.00
14.69	2.00	0.00	0.00	0.01	0.00	14.70	2.00	0.00	0.00	0.01	0.00
14.71	2.00	0.00	0.00	0.01	0.00	14.72	2.00	0.00	0.00	0.01	0.00
14.73	2.00	0.00	0.00	0.01	0.00	14.74	2.00	0.00	0.00	0.01	0.00
14.75	2.00	0.00	0.00	0.01	0.00	14.76	2.00	0.00	0.00	0.01	0.00
14.77	2.00	0.00	0.00	0.01	0.00	14.78	2.00	0.00	0.00	0.01	0.00
14.79	2.00	0.00	0.00	0.01	0.00	14.80	2.00	0.00	0.00	0.01	0.00
14.81	2.00	0.00	0.00	0.01	0.00	14.82	2.00	0.00	0.00	0.01	0.00
14.83	2.00	0.00	0.00	0.01	0.00	14.84	2.00	0.00	0.00	0.01	0.00
14.85	2.00	0.00	0.00	0.01	0.00	14.86	2.00	0.00	0.00	0.01	0.00
14.87	2.00	0.00	0.00	0.01	0.00	14.88	2.00	0.00	0.00	0.01	0.00
14.89	2.00	0.00	0.00	0.01	0.00	14.90	2.00	0.00	0.00	0.01	0.00
14.91	2.00	0.00	0.00	0.01	0.00	14.92	2.00	0.00	0.00	0.01	0.00
14.93	2.00	0.00	0.00	0.01	0.00	14.94	2.00	0.00	0.00	0.01	0.00
14.95	2.00	0.00	0.00	0.01	0.00	14.96	2.00	0.00	0.00	0.01	0.00
14.97	2.00	0.00	0.00	0.01	0.00	14.98	2.00	0.00	0.00	0.01	0.00
14.99	2.00	0.00	0.00	0.01	0.00	15.00	2.00	0.00	0.00	0.01	0.00
15.01	2.00	0.00	0.00	0.01	0.00	15.02	2.00	0.00	0.00	0.01	0.00
15.03	2.00	0.00	0.00	0.01	0.00	15.04	0.42	0.58	0.40	0.01	0.01
15.05	0.43	0.57	0.41	0.01	0.01	15.06	0.43	0.57	0.41	0.01	0.01
15.07	0.43	0.57	0.41	0.01	0.01	15.08	2.00	0.00	0.00	0.01	0.00
15.09	2.00	0.00	0.00	0.01	0.00	15.10	2.00	0.00	0.00	0.01	0.00
15.11	2.00	0.00	0.00	0.01	0.00	15.12	2.00	0.00	0.00	0.01	0.00
15.13	2.00	0.00	0.00	0.01	0.00	15.14	2.00	0.00	0.00	0.01	0.00
15.15	2.00	0.00	0.00	0.01	0.00	15.16	2.00	0.00	0.00	0.01	0.00
15.17	2.00	0.00	0.00	0.01	0.00	15.18	2.00	0.00	0.00	0.01	0.00
15.19	2.00	0.00	0.00	0.01	0.00	15.20	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.21	0.45	0.55	0.42	0.01	0.01	15.22	0.44	0.56	0.42	0.01	0.01
15.23	2.00	0.00	0.00	0.01	0.00	15.24	2.00	0.00	0.00	0.01	0.00
15.25	2.00	0.00	0.00	0.01	0.00	15.26	2.00	0.00	0.00	0.01	0.00
15.27	2.00	0.00	0.00	0.01	0.00	15.28	2.00	0.00	0.00	0.01	0.00
15.29	2.00	0.00	0.00	0.01	0.00	15.30	2.00	0.00	0.00	0.01	0.00
15.31	2.00	0.00	0.00	0.01	0.00	15.32	2.00	0.00	0.00	0.01	0.00
15.33	2.00	0.00	0.00	0.01	0.00	15.34	2.00	0.00	0.00	0.01	0.00
15.35	2.00	0.00	0.00	0.01	0.00	15.36	2.00	0.00	0.00	0.01	0.00
15.37	2.00	0.00	0.00	0.01	0.00	15.38	2.00	0.00	0.00	0.01	0.00
15.39	2.00	0.00	0.00	0.01	0.00	15.40	2.00	0.00	0.00	0.01	0.00
15.41	2.00	0.00	0.00	0.01	0.00	15.42	2.00	0.00	0.00	0.01	0.00
15.43	2.00	0.00	0.00	0.01	0.00	15.44	2.00	0.00	0.00	0.01	0.00
15.45	2.00	0.00	0.00	0.01	0.00	15.46	2.00	0.00	0.00	0.01	0.00
15.47	2.00	0.00	0.00	0.01	0.00	15.48	2.00	0.00	0.00	0.01	0.00
15.49	2.00	0.00	0.00	0.01	0.00	15.50	2.00	0.00	0.00	0.01	0.00
15.51	2.00	0.00	0.00	0.01	0.00	15.52	2.00	0.00	0.00	0.01	0.00
15.53	2.00	0.00	0.00	0.01	0.00	15.54	2.00	0.00	0.00	0.01	0.00
15.55	2.00	0.00	0.00	0.01	0.00	15.56	2.00	0.00	0.00	0.01	0.00
15.57	2.00	0.00	0.00	0.01	0.00	15.58	2.00	0.00	0.00	0.01	0.00
15.59	2.00	0.00	0.00	0.01	0.00	15.60	2.00	0.00	0.00	0.01	0.00
15.61	2.00	0.00	0.00	0.01	0.00	15.62	2.00	0.00	0.00	0.01	0.00
15.63	2.00	0.00	0.00	0.01	0.00	15.64	2.00	0.00	0.00	0.01	0.00
15.65	2.00	0.00	0.00	0.01	0.00	15.66	2.00	0.00	0.00	0.01	0.00
15.67	2.00	0.00	0.00	0.01	0.00	15.68	2.00	0.00	0.00	0.01	0.00
15.69	2.00	0.00	0.00	0.01	0.00	15.70	2.00	0.00	0.00	0.01	0.00
15.71	2.00	0.00	0.00	0.01	0.00	15.72	2.00	0.00	0.00	0.01	0.00
15.73	2.00	0.00	0.00	0.01	0.00	15.74	2.00	0.00	0.00	0.01	0.00
15.75	2.00	0.00	0.00	0.01	0.00	15.76	2.00	0.00	0.00	0.01	0.00
15.77	2.00	0.00	0.00	0.01	0.00	15.78	2.00	0.00	0.00	0.01	0.00
15.79	2.00	0.00	0.00	0.01	0.00	15.80	2.00	0.00	0.00	0.01	0.00
15.81	2.00	0.00	0.00	0.01	0.00	15.82	2.00	0.00	0.00	0.01	0.00
15.83	2.00	0.00	0.00	0.01	0.00	15.84	2.00	0.00	0.00	0.01	0.00
15.85	2.00	0.00	0.00	0.01	0.00	15.86	2.00	0.00	0.00	0.01	0.00
15.87	2.00	0.00	0.00	0.01	0.00	15.88	2.00	0.00	0.00	0.01	0.00
15.89	2.00	0.00	0.00	0.01	0.00	15.90	2.00	0.00	0.00	0.01	0.00
15.91	2.00	0.00	0.00	0.01	0.00	15.92	2.00	0.00	0.00	0.01	0.00
15.93	2.00	0.00	0.00	0.01	0.00	15.94	2.00	0.00	0.00	0.01	0.00
15.95	2.00	0.00	0.00	0.01	0.00	15.96	2.00	0.00	0.00	0.01	0.00
15.97	2.00	0.00	0.00	0.01	0.00	15.98	2.00	0.00	0.00	0.01	0.00
15.99	2.00	0.00	0.00	0.01	0.00	16.00	2.00	0.00	0.00	0.01	0.00
16.01	2.00	0.00	0.00	0.01	0.00	16.02	2.00	0.00	0.00	0.01	0.00
16.03	2.00	0.00	0.00	0.01	0.00	16.04	2.00	0.00	0.00	0.01	0.00
16.05	2.00	0.00	0.00	0.01	0.00	16.06	2.00	0.00	0.00	0.01	0.00
16.07	2.00	0.00	0.00	0.01	0.00	16.08	2.00	0.00	0.00	0.01	0.00
16.09	2.00	0.00	0.00	0.01	0.00	16.10	2.00	0.00	0.00	0.01	0.00
16.11	2.00	0.00	0.00	0.01	0.00	16.12	2.00	0.00	0.00	0.01	0.00
16.13	2.00	0.00	0.00	0.01	0.00	16.14	2.00	0.00	0.00	0.01	0.00
16.15	2.00	0.00	0.00	0.01	0.00	16.16	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
16.17	2.00	0.00	0.00	0.01	0.00	16.18	2.00	0.00	0.00	0.01	0.00
16.19	2.00	0.00	0.00	0.01	0.00	16.20	2.00	0.00	0.00	0.01	0.00
16.21	2.00	0.00	0.00	0.01	0.00	16.22	2.00	0.00	0.00	0.01	0.00
16.23	2.00	0.00	0.00	0.01	0.00	16.24	2.00	0.00	0.00	0.01	0.00
16.25	2.00	0.00	0.00	0.01	0.00	16.26	2.00	0.00	0.00	0.01	0.00
16.27	2.00	0.00	0.00	0.01	0.00	16.28	2.00	0.00	0.00	0.01	0.00
16.29	2.00	0.00	0.00	0.01	0.00	16.30	2.00	0.00	0.00	0.01	0.00
16.31	2.00	0.00	0.00	0.01	0.00	16.32	2.00	0.00	0.00	0.01	0.00
16.33	2.00	0.00	0.00	0.01	0.00	16.34	2.00	0.00	0.00	0.01	0.00
16.35	2.00	0.00	0.00	0.01	0.00	16.36	2.00	0.00	0.00	0.01	0.00
16.37	2.00	0.00	0.00	0.01	0.00	16.38	2.00	0.00	0.00	0.01	0.00
16.39	2.00	0.00	0.00	0.01	0.00	16.40	2.00	0.00	0.00	0.01	0.00
16.41	2.00	0.00	0.00	0.01	0.00	16.42	2.00	0.00	0.00	0.01	0.00
16.43	2.00	0.00	0.00	0.01	0.00	16.44	2.00	0.00	0.00	0.01	0.00
16.45	2.00	0.00	0.00	0.01	0.00	16.46	2.00	0.00	0.00	0.01	0.00
16.47	2.00	0.00	0.00	0.01	0.00	16.48	2.00	0.00	0.00	0.01	0.00
16.49	2.00	0.00	0.00	0.01	0.00	16.50	2.00	0.00	0.00	0.01	0.00
16.51	2.00	0.00	0.00	0.01	0.00	16.52	2.00	0.00	0.00	0.01	0.00
16.53	2.00	0.00	0.00	0.01	0.00	16.54	2.00	0.00	0.00	0.01	0.00
16.55	2.00	0.00	0.00	0.01	0.00	16.56	2.00	0.00	0.00	0.01	0.00
16.57	2.00	0.00	0.00	0.01	0.00	16.58	2.00	0.00	0.00	0.01	0.00
16.59	2.00	0.00	0.00	0.01	0.00	16.60	2.00	0.00	0.00	0.01	0.00
16.61	2.00	0.00	0.00	0.01	0.00	16.62	2.00	0.00	0.00	0.01	0.00
16.63	2.00	0.00	0.00	0.01	0.00	16.64	2.00	0.00	0.00	0.01	0.00
16.65	2.00	0.00	0.00	0.01	0.00	16.66	2.00	0.00	0.00	0.01	0.00
16.67	2.00	0.00	0.00	0.01	0.00	16.68	2.00	0.00	0.00	0.01	0.00
16.69	2.00	0.00	0.00	0.01	0.00	16.70	2.00	0.00	0.00	0.01	0.00
16.71	2.00	0.00	0.00	0.01	0.00	16.72	2.00	0.00	0.00	0.01	0.00
16.73	2.00	0.00	0.00	0.01	0.00	16.74	2.00	0.00	0.00	0.01	0.00
16.75	2.00	0.00	0.00	0.01	0.00	16.76	2.00	0.00	0.00	0.01	0.00
16.77	2.00	0.00	0.00	0.01	0.00	16.78	0.43	0.57	0.41	0.01	0.01
16.79	0.44	0.56	0.42	0.01	0.01	16.80	0.45	0.55	0.43	0.01	0.01
16.81	0.45	0.55	0.42	0.01	0.01	16.82	2.00	0.00	0.00	0.01	0.00
16.83	2.00	0.00	0.00	0.01	0.00	16.84	2.00	0.00	0.00	0.01	0.00
16.85	2.00	0.00	0.00	0.01	0.00	16.86	2.00	0.00	0.00	0.01	0.00
16.87	2.00	0.00	0.00	0.01	0.00	16.88	2.00	0.00	0.00	0.01	0.00
16.89	2.00	0.00	0.00	0.01	0.00	16.90	2.00	0.00	0.00	0.01	0.00
16.91	2.00	0.00	0.00	0.01	0.00	16.92	2.00	0.00	0.00	0.01	0.00
16.93	2.00	0.00	0.00	0.01	0.00	16.94	2.00	0.00	0.00	0.01	0.00
16.95	2.00	0.00	0.00	0.01	0.00	16.96	2.00	0.00	0.00	0.01	0.00
16.97	2.00	0.00	0.00	0.01	0.00	16.98	2.00	0.00	0.00	0.01	0.00
16.99	2.00	0.00	0.00	0.01	0.00	17.00	2.00	0.00	0.00	0.01	0.00
17.01	2.00	0.00	0.00	0.01	0.00	17.02	2.00	0.00	0.00	0.01	0.00
17.03	2.00	0.00	0.00	0.01	0.00	17.04	2.00	0.00	0.00	0.01	0.00
17.05	2.00	0.00	0.00	0.01	0.00	17.06	2.00	0.00	0.00	0.01	0.00
17.07	2.00	0.00	0.00	0.01	0.00	17.08	2.00	0.00	0.00	0.01	0.00
17.09	2.00	0.00	0.00	0.01	0.00	17.10	2.00	0.00	0.00	0.01	0.00
17.11	2.00	0.00	0.00	0.01	0.00	17.12	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.13	2.00	0.00	0.00	0.01	0.00	17.14	2.00	0.00	0.00	0.01	0.00
17.15	2.00	0.00	0.00	0.01	0.00	17.16	2.00	0.00	0.00	0.01	0.00
17.17	2.00	0.00	0.00	0.01	0.00	17.18	2.00	0.00	0.00	0.01	0.00
17.19	2.00	0.00	0.00	0.01	0.00	17.20	2.00	0.00	0.00	0.01	0.00
17.21	2.00	0.00	0.00	0.01	0.00	17.22	2.00	0.00	0.00	0.01	0.00
17.23	2.00	0.00	0.00	0.01	0.00	17.24	2.00	0.00	0.00	0.01	0.00
17.25	2.00	0.00	0.00	0.01	0.00	17.26	2.00	0.00	0.00	0.01	0.00
17.27	2.00	0.00	0.00	0.01	0.00	17.28	2.00	0.00	0.00	0.01	0.00
17.29	2.00	0.00	0.00	0.01	0.00	17.30	2.00	0.00	0.00	0.01	0.00
17.31	2.00	0.00	0.00	0.01	0.00	17.32	2.00	0.00	0.00	0.01	0.00
17.33	2.00	0.00	0.00	0.01	0.00	17.34	2.00	0.00	0.00	0.01	0.00
17.35	2.00	0.00	0.00	0.01	0.00	17.36	2.00	0.00	0.00	0.01	0.00
17.37	2.00	0.00	0.00	0.01	0.00	17.38	2.00	0.00	0.00	0.01	0.00
17.39	2.00	0.00	0.00	0.01	0.00	17.40	0.45	0.55	0.42	0.01	0.01
17.41	0.52	0.48	0.50	0.01	0.01	17.42	0.50	0.50	0.48	0.01	0.01
17.43	0.51	0.49	0.49	0.01	0.01	17.44	0.46	0.54	0.44	0.01	0.01
17.45	0.46	0.54	0.44	0.01	0.01	17.46	0.46	0.54	0.44	0.01	0.01
17.47	0.47	0.53	0.45	0.01	0.01	17.48	0.48	0.52	0.45	0.01	0.01
17.49	0.48	0.52	0.46	0.01	0.01	17.50	0.49	0.51	0.47	0.01	0.01
17.51	0.50	0.50	0.48	0.01	0.01	17.52	0.54	0.46	0.53	0.01	0.01
17.53	0.56	0.44	0.56	0.01	0.01	17.54	0.59	0.41	0.62	0.01	0.00
17.55	0.58	0.42	0.60	0.01	0.01	17.56	0.60	0.40	0.64	0.01	0.00
17.57	0.57	0.43	0.58	0.01	0.01	17.58	0.57	0.43	0.57	0.01	0.01
17.59	0.56	0.44	0.56	0.01	0.01	17.60	0.56	0.44	0.56	0.01	0.01
17.61	0.55	0.45	0.55	0.01	0.01	17.62	0.59	0.41	0.60	0.01	0.00
17.63	0.60	0.40	0.63	0.01	0.00	17.64	0.61	0.39	0.65	0.01	0.00
17.65	0.65	0.35	0.75	0.01	0.00	17.66	0.66	0.34	0.79	0.01	0.00
17.67	0.68	0.32	0.86	0.01	0.00	17.68	0.68	0.32	0.83	0.01	0.00
17.69	0.67	0.33	0.79	0.01	0.00	17.70	0.64	0.36	0.73	0.01	0.00
17.71	0.63	0.37	0.71	0.01	0.00	17.72	0.65	0.35	0.74	0.01	0.00
17.73	0.63	0.37	0.70	0.01	0.00	17.74	0.65	0.35	0.74	0.01	0.00
17.75	0.62	0.38	0.66	0.01	0.00	17.76	0.61	0.39	0.64	0.01	0.00
17.77	0.58	0.42	0.59	0.01	0.00	17.78	0.56	0.44	0.56	0.01	0.00
17.79	0.54	0.46	0.53	0.01	0.01	17.80	0.53	0.47	0.51	0.01	0.01
17.81	0.51	0.49	0.50	0.01	0.01	17.82	0.52	0.48	0.51	0.01	0.01
17.83	0.53	0.47	0.52	0.01	0.01	17.84	0.55	0.45	0.54	0.01	0.00
17.85	0.57	0.43	0.58	0.01	0.00	17.86	0.57	0.43	0.57	0.01	0.00
17.87	0.58	0.42	0.60	0.01	0.00	17.88	0.58	0.42	0.60	0.01	0.00
17.89	0.58	0.42	0.60	0.01	0.00	17.90	0.58	0.42	0.60	0.01	0.00
17.91	0.60	0.40	0.64	0.01	0.00	17.92	0.61	0.39	0.65	0.01	0.00
17.93	0.60	0.40	0.63	0.01	0.00	17.94	0.56	0.44	0.57	0.01	0.00
17.95	0.58	0.42	0.59	0.01	0.00	17.96	0.54	0.46	0.53	0.01	0.00
17.97	0.55	0.45	0.54	0.01	0.00	17.98	0.56	0.44	0.55	0.01	0.00
17.99	0.55	0.45	0.55	0.01	0.00	18.00	0.55	0.45	0.55	0.01	0.00
18.01	0.55	0.45	0.55	0.01	0.00	18.02	0.55	0.45	0.55	0.01	0.00
18.03	0.56	0.44	0.56	0.01	0.00	18.04	0.55	0.45	0.55	0.01	0.00
18.05	0.55	0.45	0.54	0.01	0.00	18.06	0.54	0.46	0.52	0.01	0.00
18.07	0.53	0.47	0.51	0.01	0.00	18.08	0.51	0.49	0.49	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
18.09	0.51	0.49	0.49	0.01	0.00	18.10	0.51	0.49	0.49	0.01	0.00
18.11	0.51	0.49	0.49	0.01	0.00	18.12	0.52	0.48	0.50	0.01	0.00
18.13	0.52	0.48	0.50	0.01	0.00	18.14	0.52	0.48	0.50	0.01	0.00
18.15	0.51	0.49	0.49	0.01	0.00	18.16	0.52	0.48	0.50	0.01	0.00
18.17	0.51	0.49	0.49	0.01	0.00	18.18	0.53	0.47	0.52	0.01	0.00
18.19	0.53	0.47	0.52	0.01	0.00	18.20	0.55	0.45	0.55	0.01	0.00
18.21	0.56	0.44	0.55	0.01	0.00	18.22	0.56	0.44	0.56	0.01	0.00
18.23	0.56	0.44	0.56	0.01	0.00	18.24	0.56	0.44	0.55	0.01	0.00
18.25	0.55	0.45	0.55	0.01	0.00	18.26	0.54	0.46	0.53	0.01	0.00
18.27	0.54	0.46	0.53	0.01	0.00	18.28	0.54	0.46	0.53	0.01	0.00
18.29	0.54	0.46	0.52	0.01	0.00	18.30	0.54	0.46	0.53	0.01	0.00
18.31	0.54	0.46	0.53	0.01	0.00	18.32	0.55	0.45	0.54	0.01	0.00
18.33	0.55	0.45	0.55	0.01	0.00	18.34	0.56	0.44	0.55	0.01	0.00
18.35	0.56	0.44	0.56	0.01	0.00	18.36	0.56	0.44	0.56	0.01	0.00
18.37	0.56	0.44	0.55	0.01	0.00	18.38	0.55	0.45	0.55	0.01	0.00
18.39	0.55	0.45	0.55	0.01	0.00	18.40	0.55	0.45	0.55	0.01	0.00
18.41	0.54	0.46	0.54	0.01	0.00	18.42	0.54	0.46	0.53	0.01	0.00
18.43	0.54	0.46	0.53	0.01	0.00	18.44	0.54	0.46	0.53	0.01	0.00
18.45	0.54	0.46	0.54	0.01	0.00	18.46	0.54	0.46	0.54	0.01	0.00
18.47	0.55	0.45	0.54	0.01	0.00	18.48	0.55	0.45	0.54	0.01	0.00
18.49	0.55	0.45	0.55	0.01	0.00	18.50	0.56	0.44	0.55	0.01	0.00
18.51	0.56	0.44	0.56	0.01	0.00	18.52	0.57	0.43	0.58	0.01	0.00
18.53	0.58	0.42	0.59	0.01	0.00	18.54	0.58	0.42	0.60	0.01	0.00
18.55	0.60	0.40	0.62	0.01	0.00	18.56	0.59	0.41	0.61	0.01	0.00
18.57	0.62	0.38	0.66	0.01	0.00	18.58	0.60	0.40	0.63	0.01	0.00
18.59	0.60	0.40	0.64	0.01	0.00	18.60	0.60	0.40	0.63	0.01	0.00
18.61	0.60	0.40	0.63	0.01	0.00	18.62	0.61	0.39	0.66	0.01	0.00
18.63	0.61	0.39	0.65	0.01	0.00	18.64	0.61	0.39	0.65	0.01	0.00
18.65	0.60	0.40	0.63	0.01	0.00	18.66	0.60	0.40	0.63	0.01	0.00
18.67	0.60	0.40	0.64	0.01	0.00	18.68	0.60	0.40	0.63	0.01	0.00
18.69	0.61	0.39	0.65	0.01	0.00	18.70	0.61	0.39	0.64	0.01	0.00
18.71	0.60	0.40	0.63	0.01	0.00	18.72	0.60	0.40	0.64	0.01	0.00
18.73	0.60	0.40	0.62	0.01	0.00	18.74	0.60	0.40	0.64	0.01	0.00
18.75	0.59	0.41	0.61	0.01	0.00	18.76	0.59	0.41	0.61	0.01	0.00
18.77	0.58	0.42	0.59	0.01	0.00	18.78	0.57	0.43	0.58	0.01	0.00
18.79	0.56	0.44	0.56	0.01	0.00	18.80	0.55	0.45	0.54	0.01	0.00
18.81	0.54	0.46	0.54	0.01	0.00	18.82	0.54	0.46	0.53	0.01	0.00
18.83	0.55	0.45	0.54	0.01	0.00	18.84	0.55	0.45	0.54	0.01	0.00
18.85	0.55	0.45	0.55	0.01	0.00	18.86	0.55	0.45	0.54	0.01	0.00
18.87	0.55	0.45	0.55	0.01	0.00	18.88	0.55	0.45	0.55	0.01	0.00
18.89	0.56	0.44	0.57	0.01	0.00	18.90	0.57	0.43	0.58	0.01	0.00
18.91	0.58	0.42	0.59	0.01	0.00	18.92	0.58	0.42	0.59	0.01	0.00
18.93	0.58	0.42	0.60	0.01	0.00	18.94	0.57	0.43	0.58	0.01	0.00
18.95	0.55	0.45	0.55	0.01	0.00	18.96	0.54	0.46	0.53	0.01	0.00
18.97	0.55	0.45	0.55	0.01	0.00	18.98	0.55	0.45	0.55	0.01	0.00
18.99	0.56	0.44	0.55	0.01	0.00	19.00	0.55	0.45	0.55	0.01	0.00
19.01	0.55	0.45	0.55	0.01	0.00	19.02	0.56	0.44	0.55	0.01	0.00
19.03	0.57	0.43	0.57	0.01	0.00	19.04	0.57	0.43	0.57	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.05	0.57	0.43	0.58	0.01	0.00	19.06	0.56	0.44	0.57	0.01	0.00
19.07	0.56	0.44	0.56	0.01	0.00	19.08	0.55	0.45	0.55	0.01	0.00
19.09	0.55	0.45	0.54	0.01	0.00	19.10	0.54	0.46	0.53	0.01	0.00
19.11	0.54	0.46	0.52	0.01	0.00	19.12	0.53	0.47	0.51	0.01	0.00
19.13	0.52	0.48	0.50	0.01	0.00	19.14	0.51	0.49	0.50	0.01	0.00
19.15	0.51	0.49	0.48	0.01	0.00	19.16	0.50	0.50	0.48	0.01	0.00
19.17	0.50	0.50	0.48	0.01	0.00	19.18	0.50	0.50	0.48	0.01	0.00
19.19	0.50	0.50	0.48	0.01	0.00	19.20	0.50	0.50	0.48	0.01	0.00
19.21	0.50	0.50	0.48	0.01	0.00	19.22	0.51	0.49	0.49	0.01	0.00
19.23	0.52	0.48	0.51	0.01	0.00	19.24	0.52	0.48	0.51	0.01	0.00
19.25	0.53	0.47	0.52	0.01	0.00	19.26	0.54	0.46	0.53	0.01	0.00
19.27	0.55	0.45	0.54	0.01	0.00	19.28	0.55	0.45	0.54	0.01	0.00
19.29	0.55	0.45	0.55	0.01	0.00	19.30	0.55	0.45	0.55	0.01	0.00
19.31	0.56	0.44	0.55	0.01	0.00	19.32	0.56	0.44	0.55	0.01	0.00
19.33	0.56	0.44	0.55	0.01	0.00	19.34	0.56	0.44	0.56	0.01	0.00
19.35	0.56	0.44	0.56	0.01	0.00	19.36	0.56	0.44	0.57	0.01	0.00
19.37	0.55	0.45	0.55	0.01	0.00	19.38	0.55	0.45	0.55	0.01	0.00
19.39	0.55	0.45	0.55	0.01	0.00	19.40	0.54	0.46	0.53	0.01	0.00
19.41	0.54	0.46	0.53	0.01	0.00	19.42	0.54	0.46	0.53	0.01	0.00
19.43	0.53	0.47	0.51	0.01	0.00	19.44	0.53	0.47	0.51	0.01	0.00
19.45	0.52	0.48	0.50	0.01	0.00	19.46	0.52	0.48	0.50	0.01	0.00
19.47	0.52	0.48	0.50	0.01	0.00	19.48	0.52	0.48	0.51	0.01	0.00
19.49	0.54	0.46	0.53	0.01	0.00	19.50	0.54	0.46	0.53	0.01	0.00
19.51	0.56	0.44	0.56	0.01	0.00	19.52	0.56	0.44	0.56	0.01	0.00
19.53	0.56	0.44	0.57	0.01	0.00	19.54	0.55	0.45	0.54	0.01	0.00
19.55	0.54	0.46	0.53	0.01	0.00	19.56	0.53	0.47	0.51	0.01	0.00
19.57	0.52	0.48	0.50	0.01	0.00	19.58	0.52	0.48	0.51	0.01	0.00
19.59	0.53	0.47	0.52	0.01	0.00	19.60	0.53	0.47	0.52	0.01	0.00
19.61	0.56	0.44	0.55	0.01	0.00	19.62	0.57	0.43	0.57	0.01	0.00
19.63	0.58	0.42	0.59	0.01	0.00	19.64	0.58	0.42	0.59	0.01	0.00
19.65	0.58	0.42	0.59	0.01	0.00	19.66	0.58	0.42	0.59	0.01	0.00
19.67	0.57	0.43	0.58	0.01	0.00	19.68	0.57	0.43	0.57	0.01	0.00
19.69	0.56	0.44	0.57	0.01	0.00	19.70	0.57	0.43	0.57	0.01	0.00
19.71	0.57	0.43	0.57	0.01	0.00	19.72	0.58	0.42	0.59	0.01	0.00
19.73	0.58	0.42	0.59	0.01	0.00	19.74	0.58	0.42	0.60	0.01	0.00
19.75	0.58	0.42	0.60	0.01	0.00	19.76	0.57	0.43	0.58	0.01	0.00
19.77	0.56	0.44	0.56	0.01	0.00	19.78	0.55	0.45	0.54	0.01	0.00
19.79	0.52	0.48	0.51	0.01	0.00	19.80	0.52	0.48	0.50	0.01	0.00
19.81	0.52	0.48	0.50	0.01	0.00	19.82	0.51	0.49	0.49	0.01	0.00
19.83	0.51	0.49	0.48	0.01	0.00	19.84	0.51	0.49	0.49	0.01	0.00
19.85	0.49	0.51	0.47	0.01	0.00	19.86	0.50	0.50	0.47	0.01	0.00
19.87	0.49	0.51	0.46	0.01	0.00	19.88	2.00	0.00	0.00	0.01	0.00
19.89	2.00	0.00	0.00	0.01	0.00	19.90	2.00	0.00	0.00	0.01	0.00
19.91	2.00	0.00	0.00	0.01	0.00	19.92	2.00	0.00	0.00	0.01	0.00
19.93	2.00	0.00	0.00	0.01	0.00	19.94	2.00	0.00	0.00	0.01	0.00
19.95	2.00	0.00	0.00	0.01	0.00	19.96	2.00	0.00	0.00	0.01	0.00
19.97	2.00	0.00	0.00	0.01	0.00	19.98	2.00	0.00	0.00	0.01	0.00
19.99	2.00	0.00	0.00	0.01	0.00	20.00	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
20.01	2.00	0.00	0.00	0.01	0.00	20.02	0.52	0.00	0.00	0.01	0.00
20.03	0.54	0.00	0.00	0.01	0.00	20.04	0.54	0.00	0.00	0.01	0.00
20.05	0.55	0.00	0.00	0.01	0.00	20.06	0.55	0.00	0.00	0.01	0.00
20.07	0.52	0.00	0.00	0.01	0.00	20.08	0.51	0.00	0.00	0.01	0.00
20.09	2.00	0.00	0.00	0.01	0.00	20.10	2.00	0.00	0.00	0.01	0.00
20.11	2.00	0.00	0.00	0.01	0.00	20.12	2.00	0.00	0.00	0.01	0.00
20.13	0.53	0.00	0.00	0.01	0.00	20.14	0.53	0.00	0.00	0.01	0.00
20.15	0.54	0.00	0.00	0.01	0.00	20.16	0.54	0.00	0.00	0.01	0.00
20.17	0.53	0.00	0.00	0.01	0.00	20.18	0.53	0.00	0.00	0.01	0.00
20.19	0.53	0.00	0.00	0.01	0.00	20.20	0.53	0.00	0.00	0.01	0.00
20.21	0.54	0.00	0.00	0.01	0.00	20.22	0.54	0.00	0.00	0.01	0.00
20.23	0.55	0.00	0.00	0.01	0.00	20.24	0.57	0.00	0.00	0.01	0.00
20.25	0.57	0.00	0.00	0.01	0.00	20.26	0.57	0.00	0.00	0.01	0.00
20.27	0.57	0.00	0.00	0.01	0.00	20.28	0.57	0.00	0.00	0.01	0.00
20.29	0.55	0.00	0.00	0.01	0.00	20.30	0.55	0.00	0.00	0.01	0.00
20.31	0.54	0.00	0.00	0.01	0.00	20.32	0.53	0.00	0.00	0.01	0.00
20.33	0.53	0.00	0.00	0.01	0.00	20.34	0.53	0.00	0.00	0.01	0.00
20.35	0.53	0.00	0.00	0.01	0.00	20.36	0.52	0.00	0.00	0.01	0.00
20.37	0.51	0.00	0.00	0.01	0.00	20.38	0.50	0.00	0.00	0.01	0.00
20.39	0.50	0.00	0.00	0.01	0.00	20.40	0.50	0.00	0.00	0.01	0.00
20.41	0.50	0.00	0.00	0.01	0.00	20.42	0.50	0.00	0.00	0.01	0.00
20.43	0.49	0.00	0.00	0.01	0.00	20.44	0.50	0.00	0.00	0.01	0.00
20.45	0.50	0.00	0.00	0.01	0.00	20.46	0.50	0.00	0.00	0.01	0.00
20.47	0.50	0.00	0.00	0.01	0.00	20.48	0.50	0.00	0.00	0.01	0.00
20.49	2.00	0.00	0.00	0.01	0.00	20.50	0.49	0.00	0.00	0.01	0.00
20.51	0.50	0.00	0.00	0.01	0.00	20.52	0.52	0.00	0.00	0.01	0.00
20.53	0.57	0.00	0.00	0.01	0.00	20.54	0.58	0.00	0.00	0.01	0.00
20.55	0.61	0.00	0.00	0.01	0.00	20.56	0.60	0.00	0.00	0.01	0.00
20.57	0.57	0.00	0.00	0.01	0.00	20.58	0.56	0.00	0.00	0.01	0.00
20.59	0.55	0.00	0.00	0.01	0.00	20.60	0.54	0.00	0.00	0.01	0.00
20.61	0.54	0.00	0.00	0.01	0.00	20.62	0.54	0.00	0.00	0.01	0.00
20.63	0.56	0.00	0.00	0.01	0.00	20.64	0.56	0.00	0.00	0.01	0.00
20.65	0.56	0.00	0.00	0.01	0.00	20.66	0.55	0.00	0.00	0.01	0.00
20.67	0.54	0.00	0.00	0.01	0.00	20.68	0.52	0.00	0.00	0.01	0.00
20.69	2.00	0.00	0.00	0.01	0.00	20.70	2.00	0.00	0.00	0.01	0.00
20.71	2.00	0.00	0.00	0.01	0.00	20.72	2.00	0.00	0.00	0.01	0.00
20.73	2.00	0.00	0.00	0.01	0.00	20.74	2.00	0.00	0.00	0.01	0.00
20.75	2.00	0.00	0.00	0.01	0.00	20.76	2.00	0.00	0.00	0.01	0.00
20.77	2.00	0.00	0.00	0.01	0.00	20.78	2.00	0.00	0.00	0.01	0.00
20.79	2.00	0.00	0.00	0.01	0.00	20.80	2.00	0.00	0.00	0.01	0.00
20.81	2.00	0.00	0.00	0.01	0.00	20.82	2.00	0.00	0.00	0.01	0.00
20.83	2.00	0.00	0.00	0.01	0.00	20.84	2.00	0.00	0.00	0.01	0.00
20.85	2.00	0.00	0.00	0.01	0.00	20.86	2.00	0.00	0.00	0.01	0.00
20.87	2.00	0.00	0.00	0.01	0.00	20.88	2.00	0.00	0.00	0.01	0.00
20.89	2.00	0.00	0.00	0.01	0.00	20.90	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}

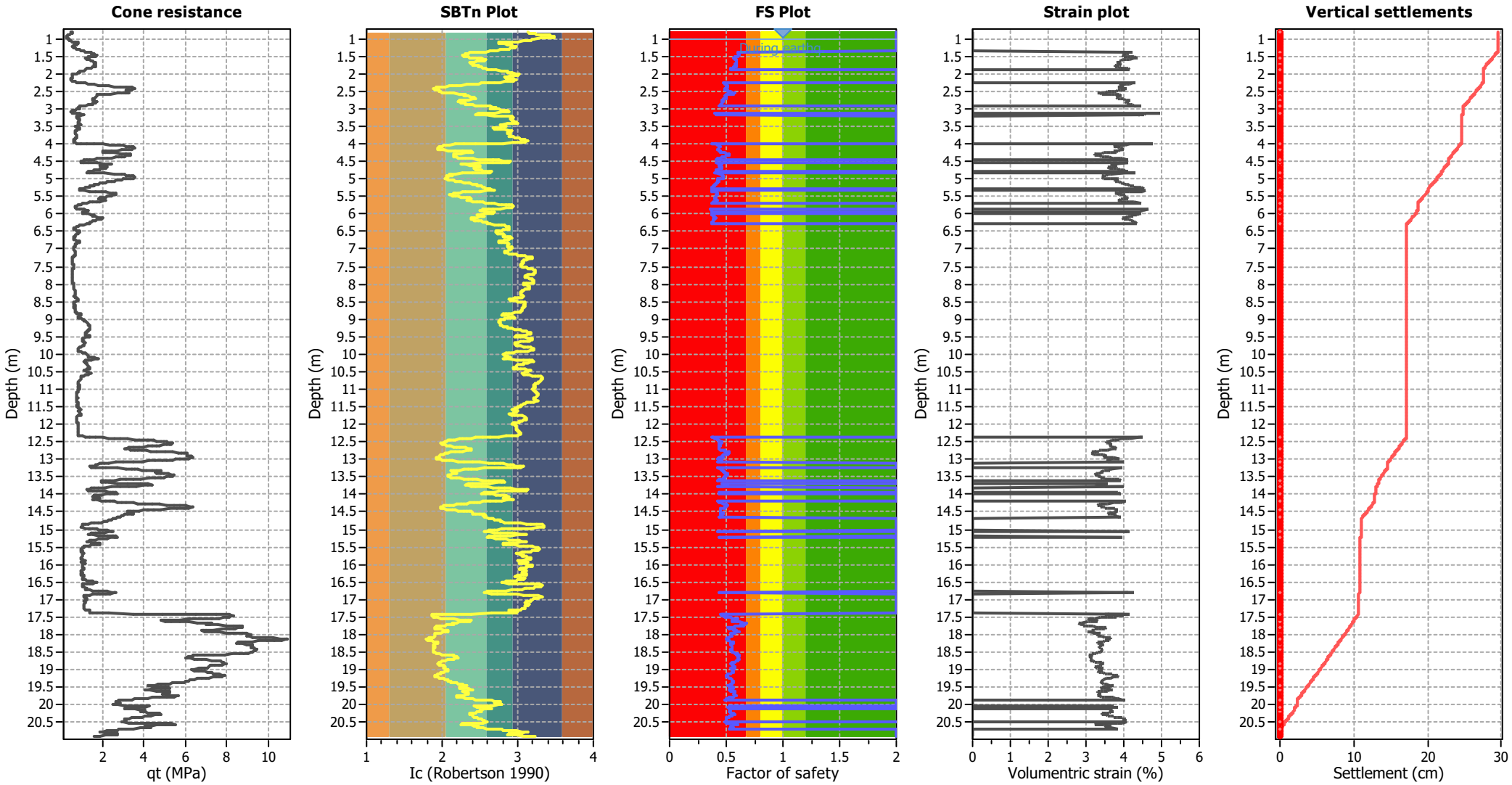
Overall liquefaction potential: 17.08

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

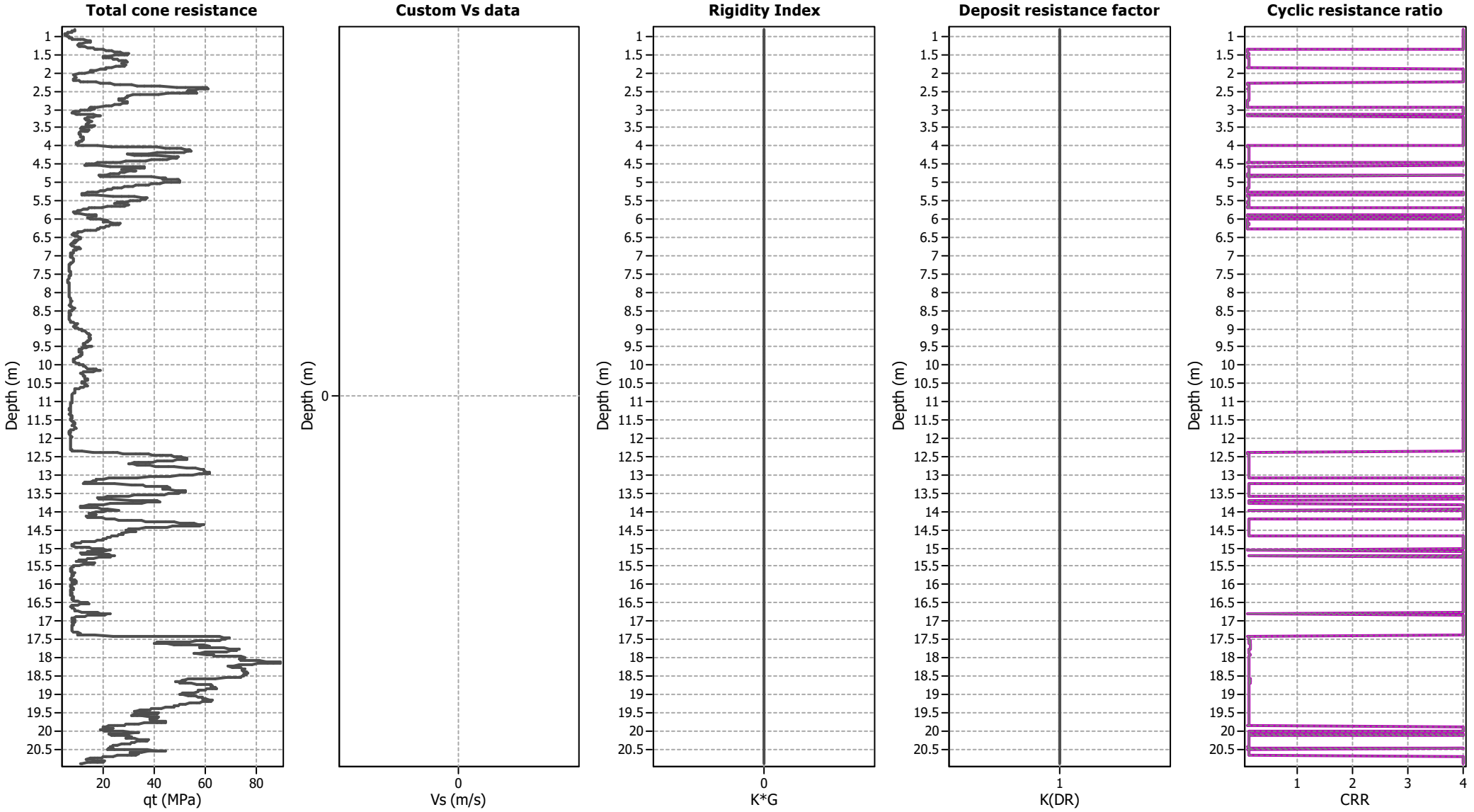
Estimation of post-earthquake settlements



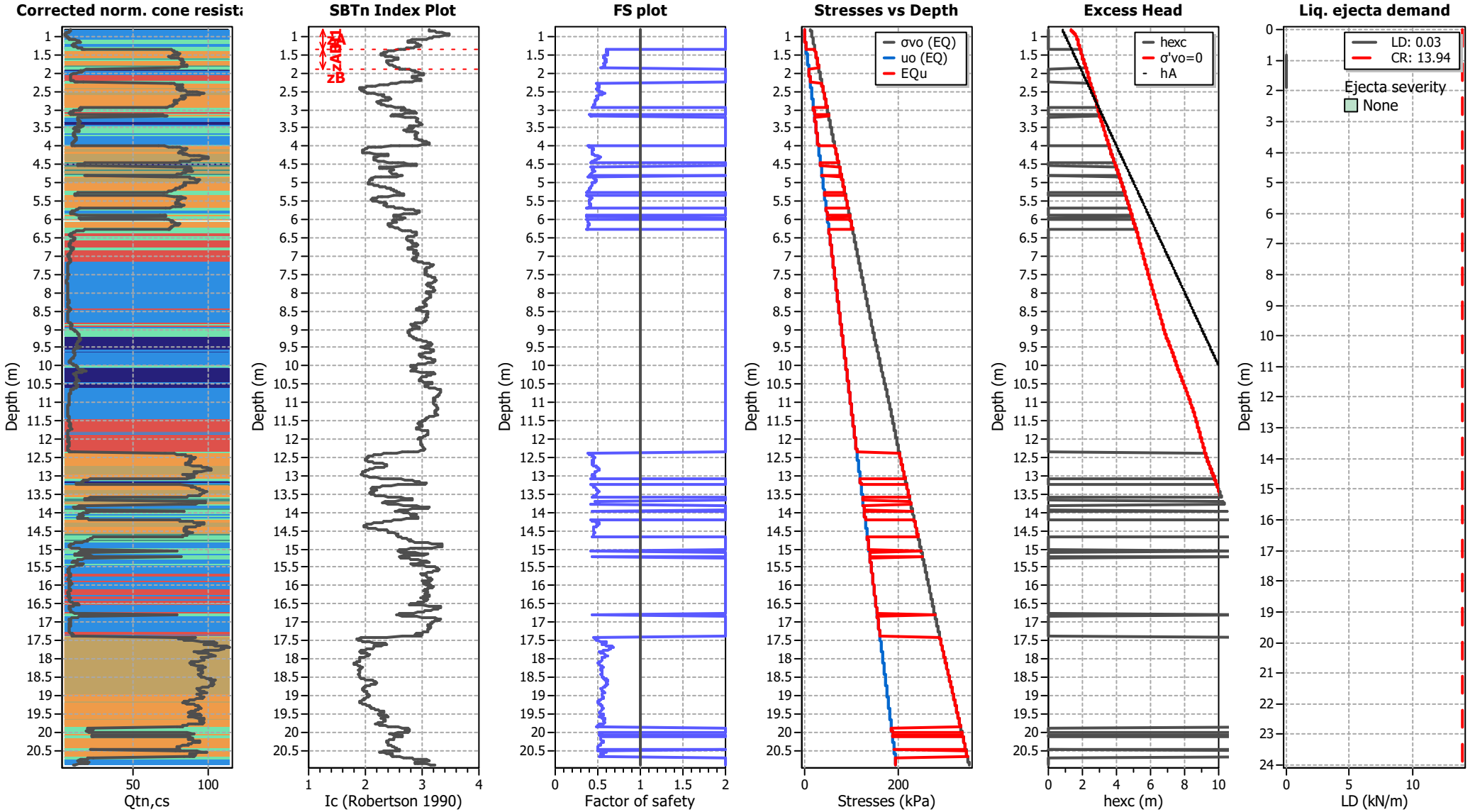
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



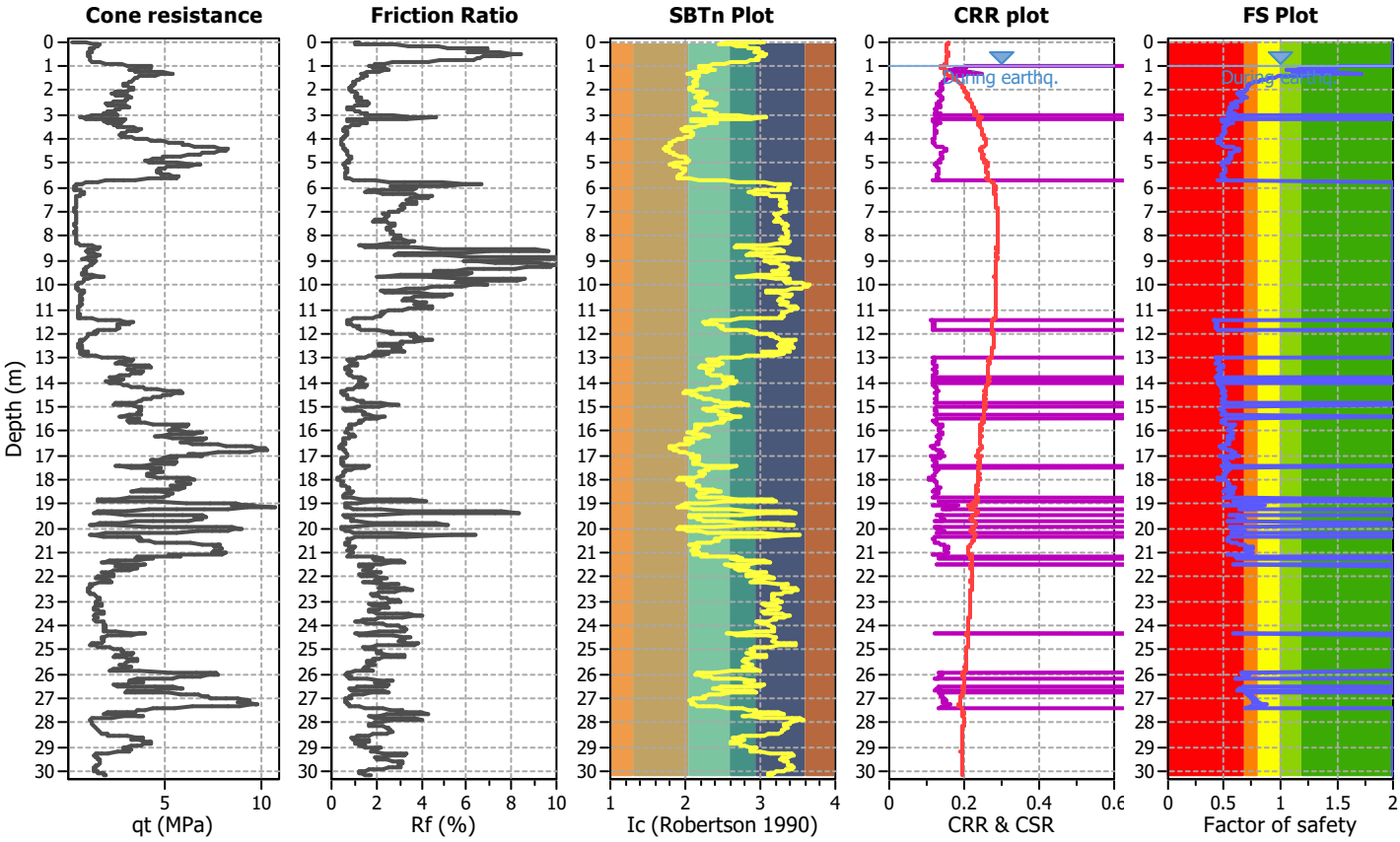
LIQUEFACTION ANALYSIS REPORT

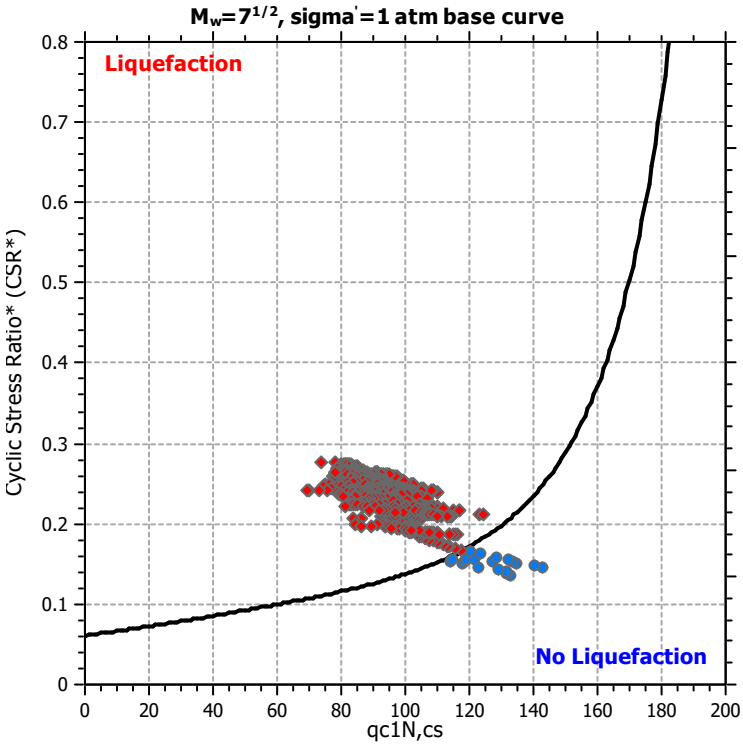
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,23**

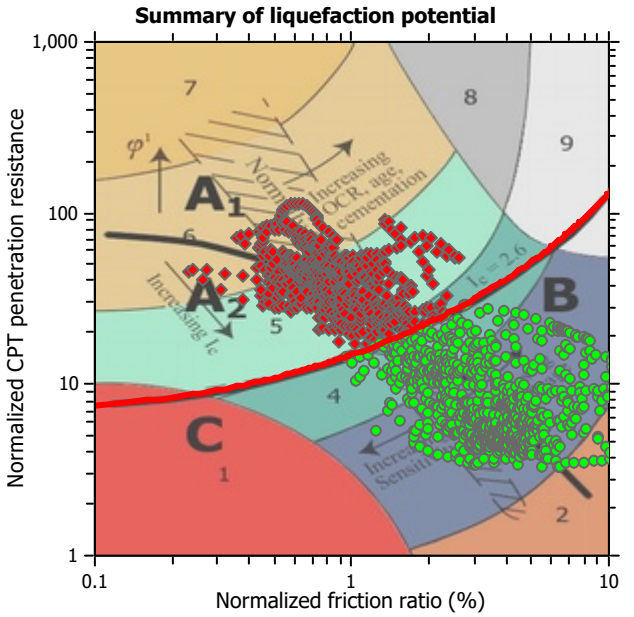
CPT file : 039001P187CPTU189

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.23	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

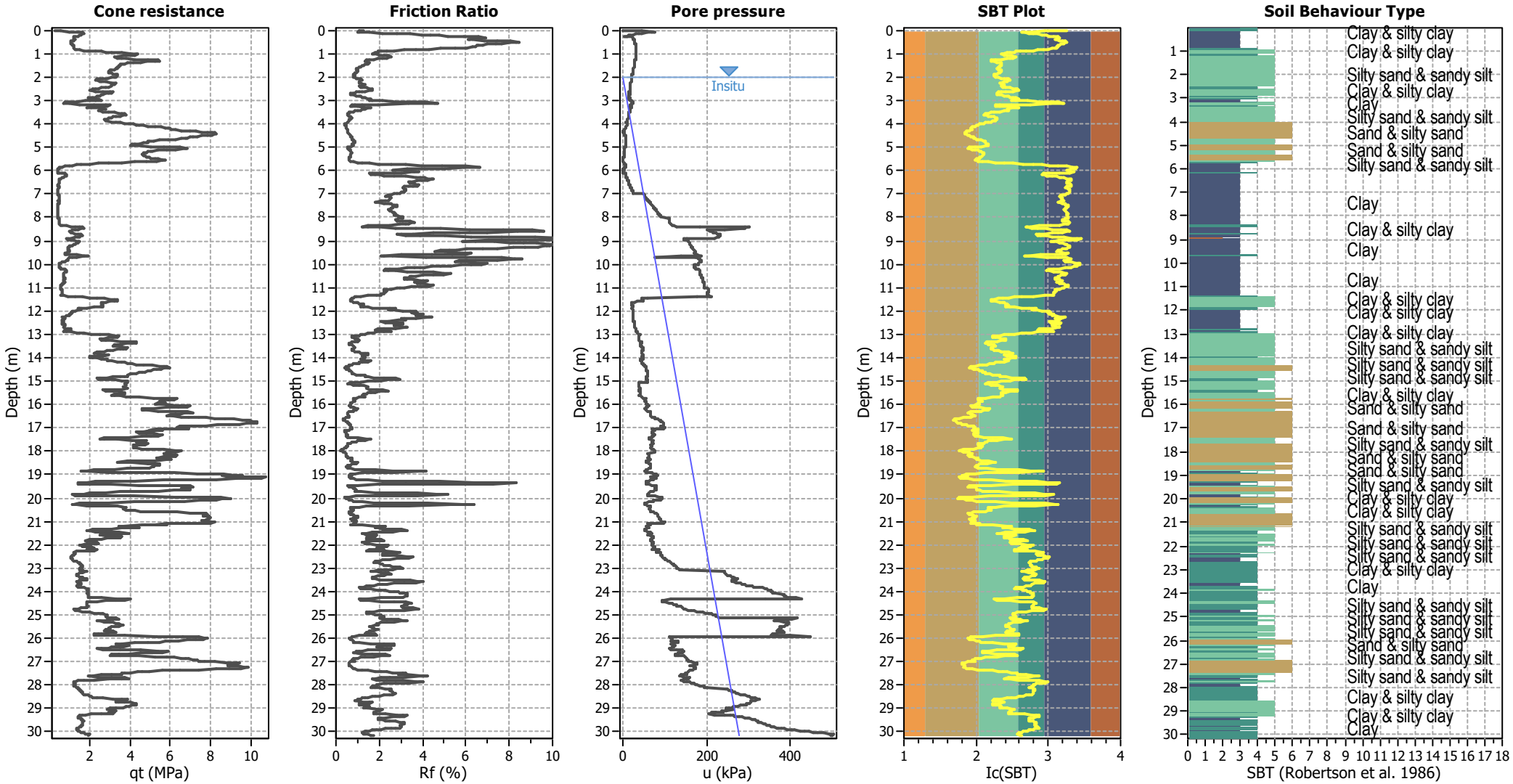






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



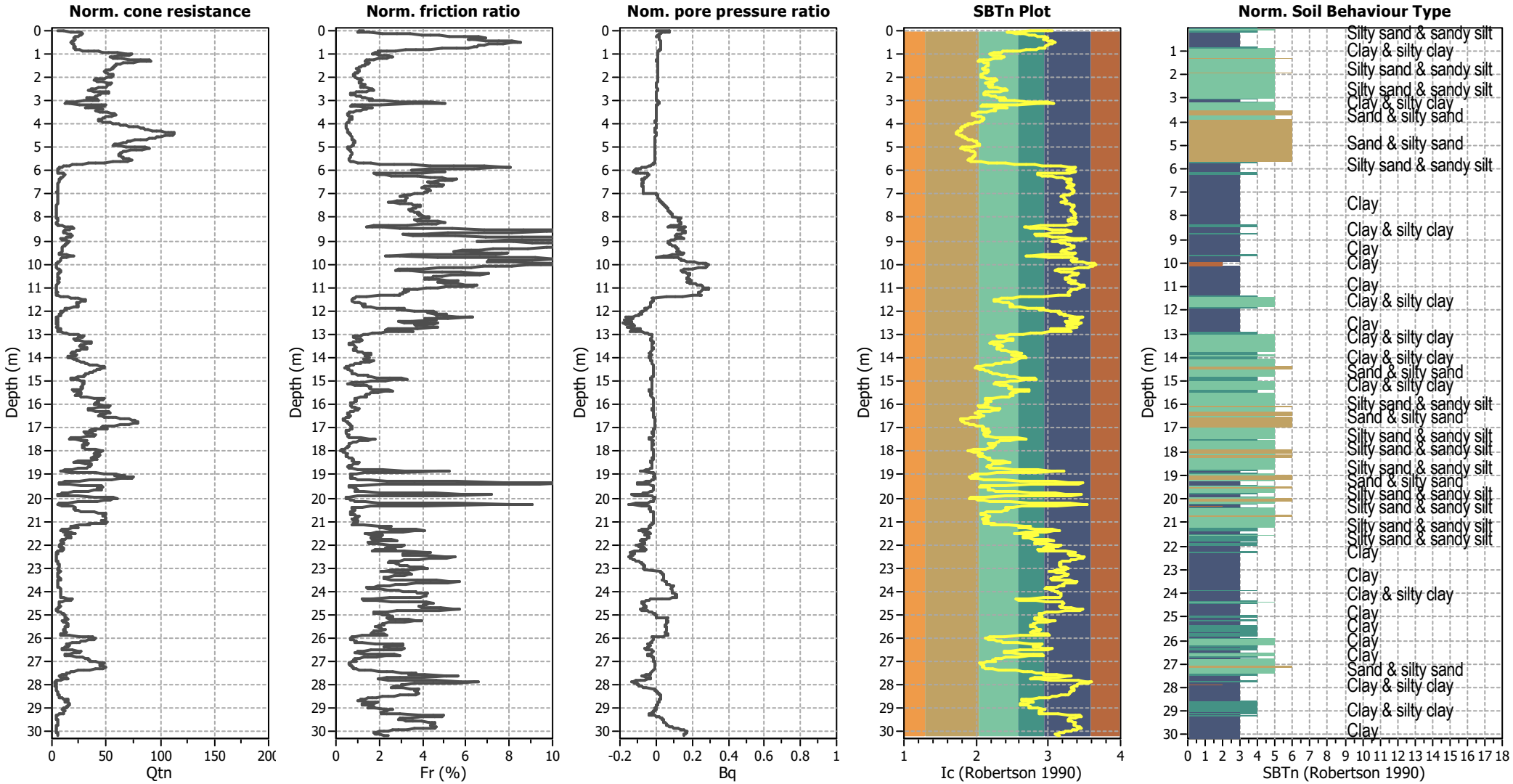
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



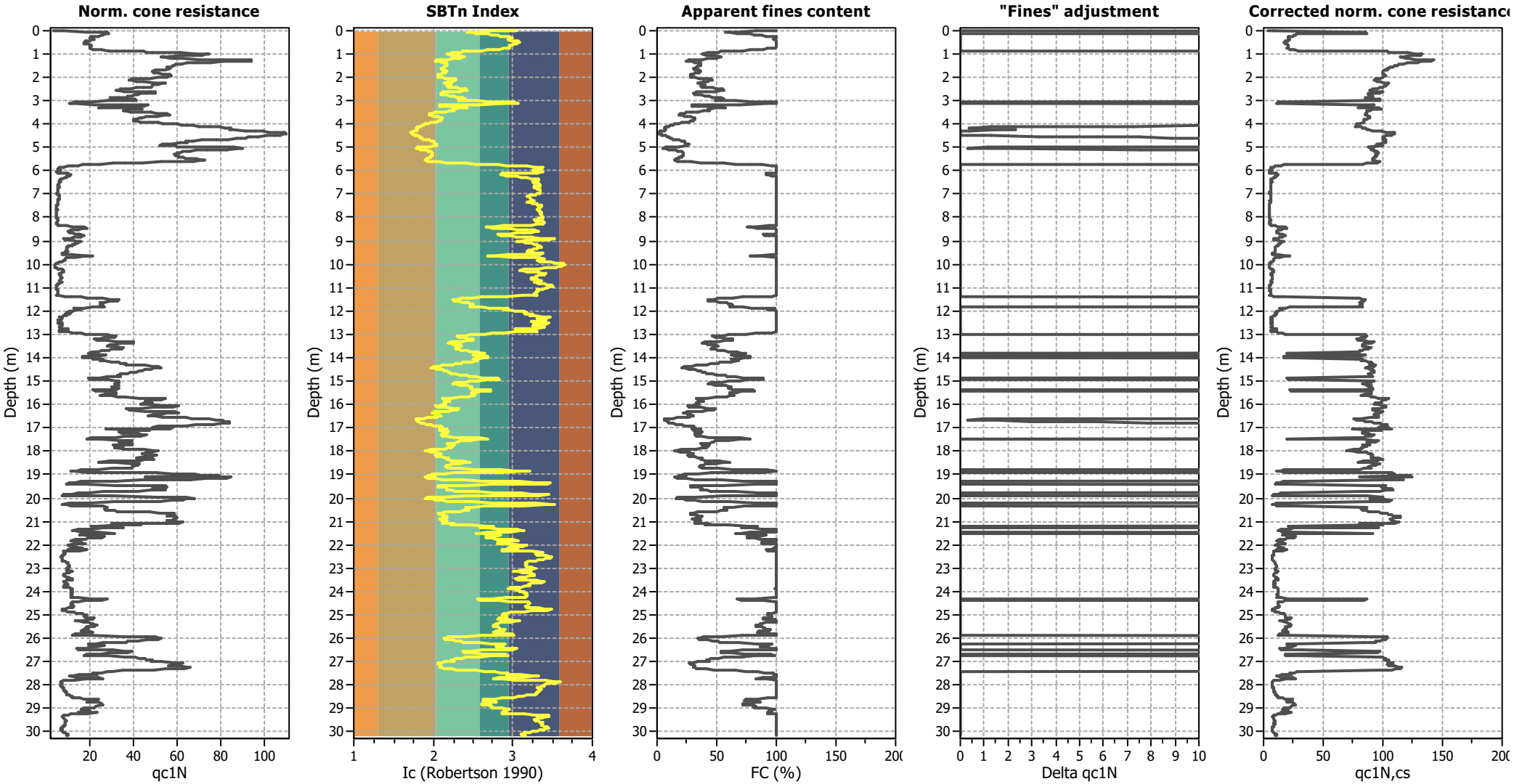
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

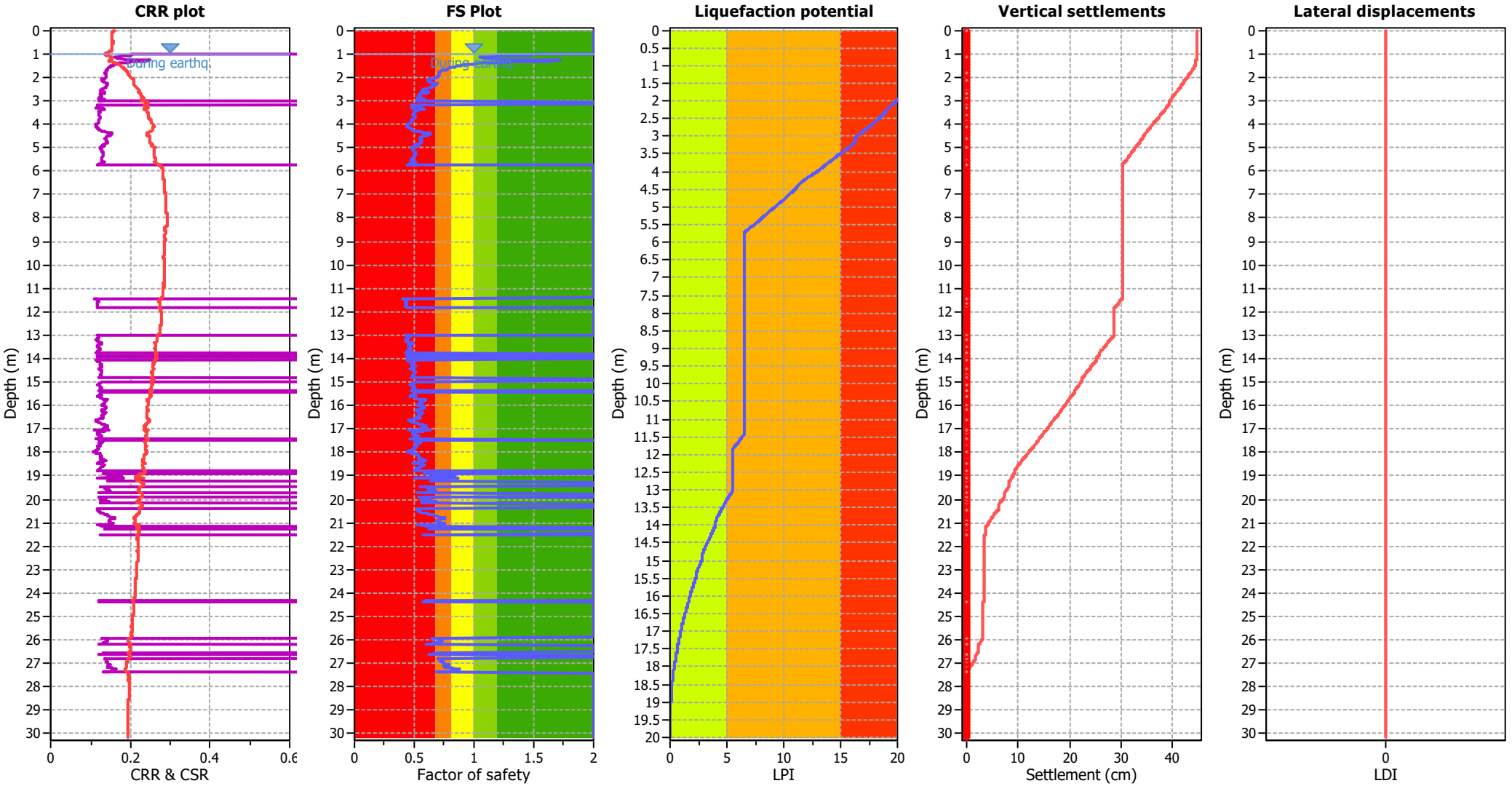
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

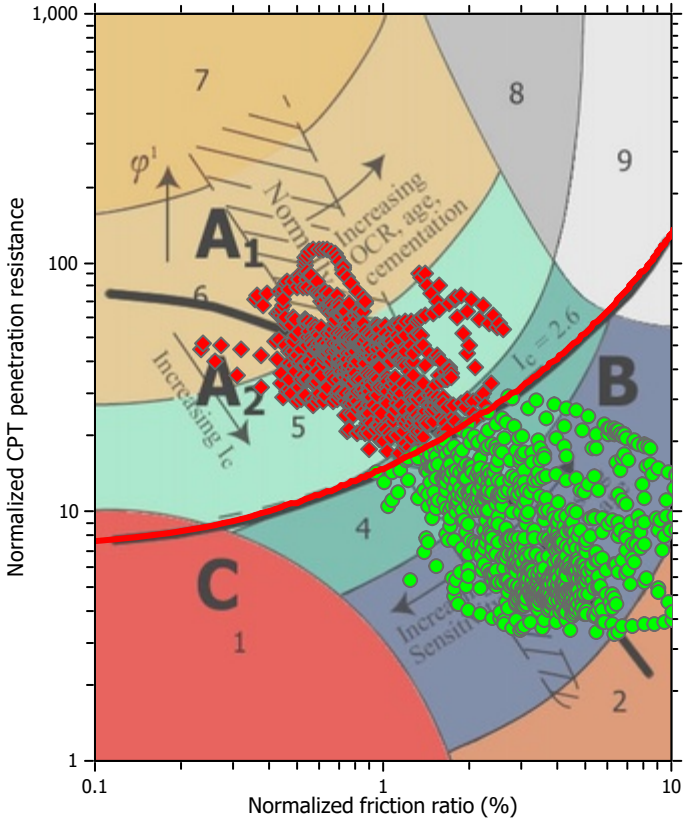
F.S. color scheme

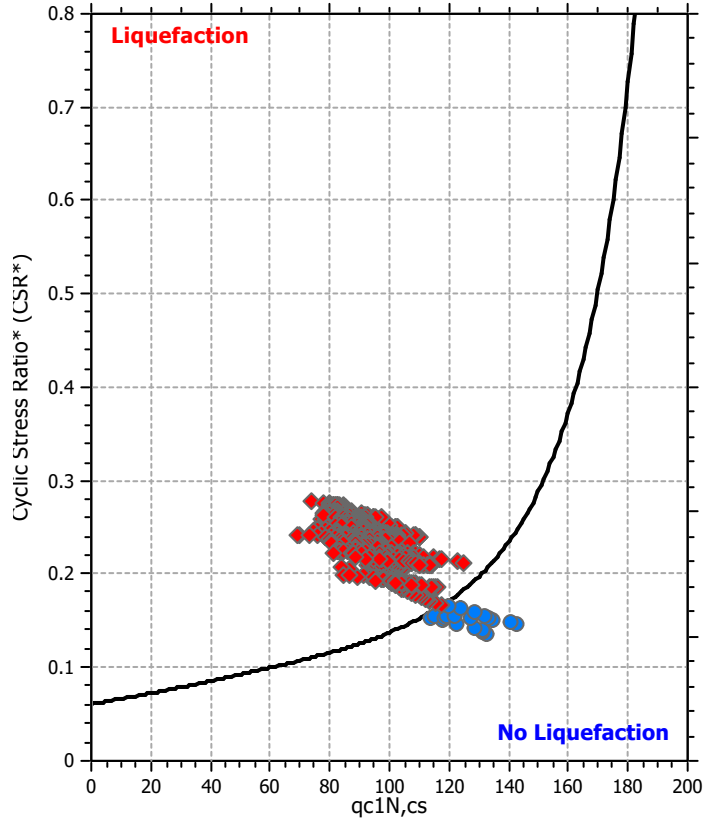
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

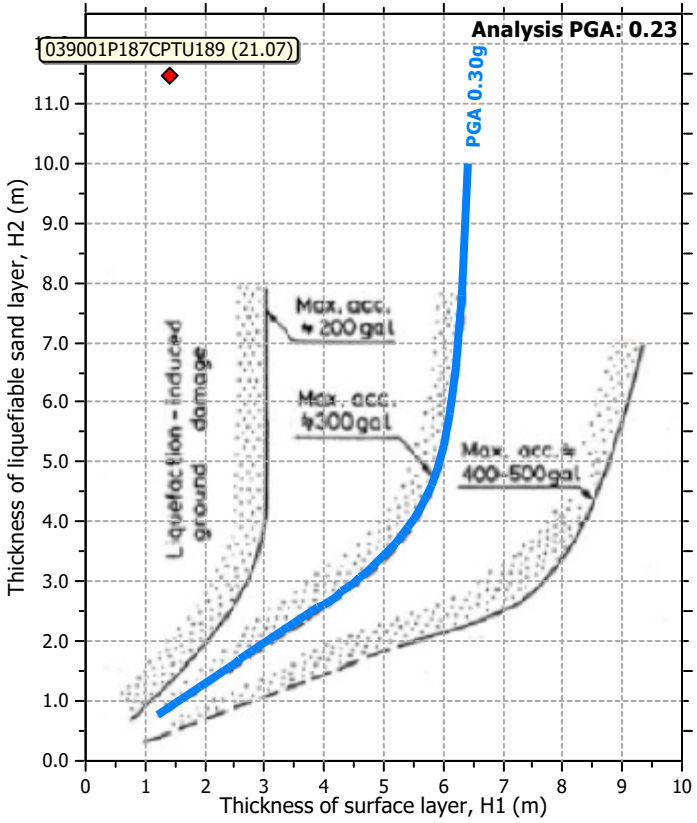
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



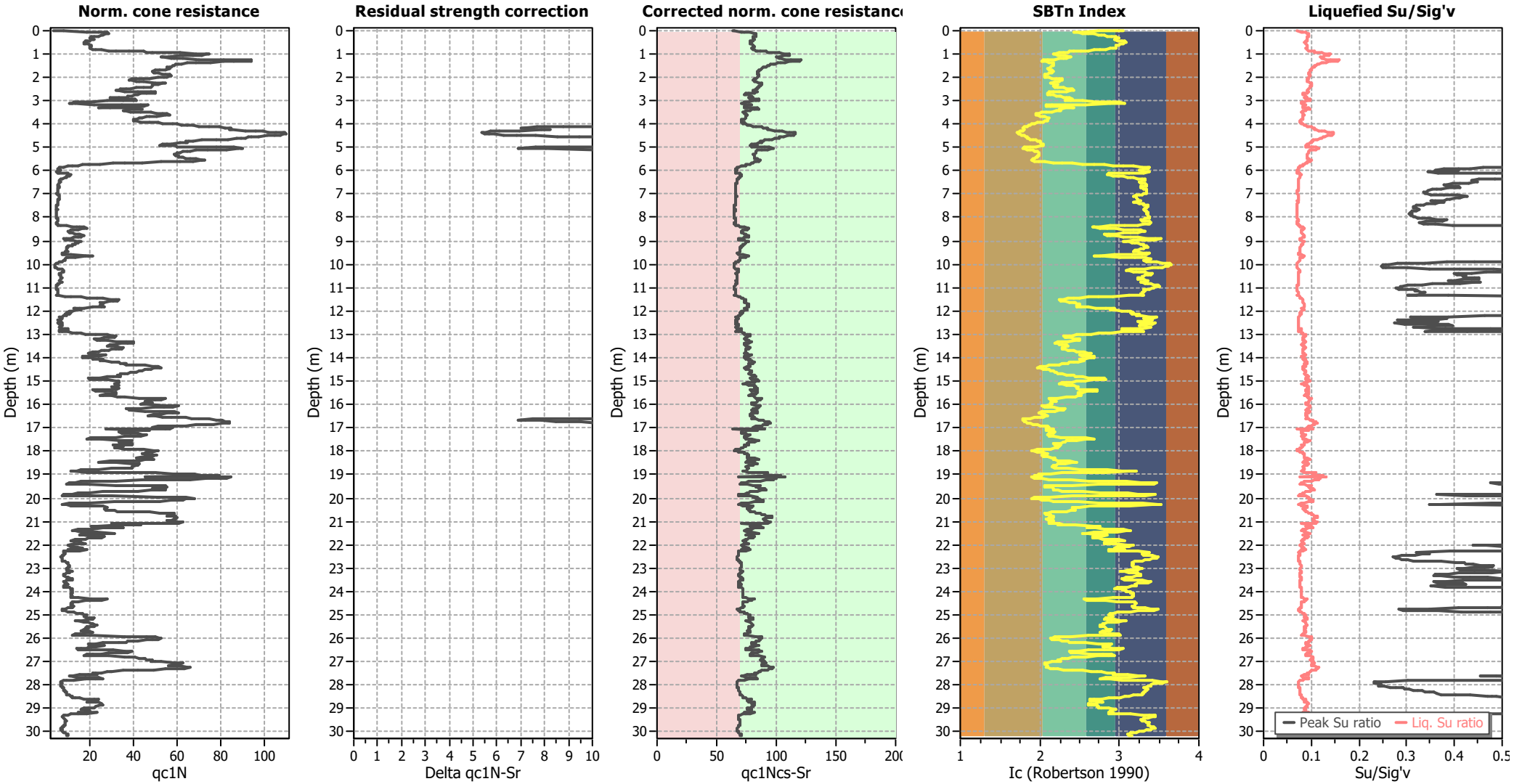




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.02	2.00	0.00	0.00	0.02	0.00	0.04	2.00	0.00	0.00	0.02	0.00
0.06	2.00	0.00	0.00	0.02	0.00	0.08	2.00	0.00	0.00	0.02	0.00
0.10	2.00	0.00	0.00	0.02	0.00	0.12	2.00	0.00	0.00	0.02	0.00
0.14	2.00	0.00	0.00	0.02	0.00	0.16	2.00	0.00	0.00	0.02	0.00
0.18	2.00	0.00	0.00	0.02	0.00	0.20	2.00	0.00	0.00	0.02	0.00
0.22	2.00	0.00	0.00	0.02	0.00	0.24	2.00	0.00	0.00	0.02	0.00
0.26	2.00	0.00	0.00	0.02	0.00	0.28	2.00	0.00	0.00	0.02	0.00
0.30	2.00	0.00	0.00	0.02	0.00	0.32	2.00	0.00	0.00	0.02	0.00
0.34	2.00	0.00	0.00	0.02	0.00	0.36	2.00	0.00	0.00	0.02	0.00
0.38	2.00	0.00	0.00	0.02	0.00	0.40	2.00	0.00	0.00	0.02	0.00
0.42	2.00	0.00	0.00	0.02	0.00	0.44	2.00	0.00	0.00	0.02	0.00
0.46	2.00	0.00	0.00	0.02	0.00	0.48	2.00	0.00	0.00	0.02	0.00
0.50	2.00	0.00	0.00	0.02	0.00	0.52	2.00	0.00	0.00	0.02	0.00
0.54	2.00	0.00	0.00	0.02	0.00	0.56	2.00	0.00	0.00	0.02	0.00
0.58	2.00	0.00	0.00	0.02	0.00	0.60	2.00	0.00	0.00	0.02	0.00
0.62	2.00	0.00	0.00	0.02	0.00	0.64	2.00	0.00	0.00	0.02	0.00
0.66	2.00	0.00	0.00	0.02	0.00	0.68	2.00	0.00	0.00	0.02	0.00
0.70	2.00	0.00	0.00	0.02	0.00	0.72	2.00	0.00	0.00	0.02	0.00
0.74	2.00	0.00	0.00	0.02	0.00	0.76	2.00	0.00	0.00	0.02	0.00
0.78	2.00	0.00	0.00	0.02	0.00	0.80	2.00	0.00	0.00	0.02	0.00
0.82	2.00	0.00	0.00	0.02	0.00	0.84	2.00	0.00	0.00	0.02	0.00
0.86	2.00	0.00	0.00	0.02	0.00	0.88	2.00	0.00	0.00	0.02	0.00
0.90	2.00	0.00	0.00	0.02	0.00	0.92	2.00	0.00	0.00	0.02	0.00
0.94	2.00	0.00	0.00	0.02	0.00	0.96	2.00	0.00	0.00	0.02	0.00
0.98	2.00	0.00	0.00	0.02	0.00	1.00	2.00	0.00	0.00	0.02	0.00
1.02	1.53	0.00	0.00	0.02	0.00	1.04	1.48	0.00	0.00	0.02	0.00
1.06	1.47	0.00	0.00	0.02	0.00	1.08	1.38	0.00	0.00	0.02	0.00
1.10	1.23	0.00	0.00	0.02	0.00	1.12	1.12	0.00	0.00	0.02	0.00
1.14	1.05	0.00	0.00	0.02	0.00	1.16	1.05	0.00	0.00	0.02	0.00
1.18	1.11	0.00	0.00	0.02	0.00	1.20	1.11	0.00	0.00	0.02	0.00
1.22	1.14	0.00	0.00	0.02	0.00	1.24	1.25	0.00	0.00	0.02	0.00
1.26	1.44	0.00	0.00	0.02	0.00	1.28	1.71	0.00	0.00	0.02	0.00
1.30	1.61	0.00	0.00	0.02	0.00	1.32	1.37	0.00	0.00	0.02	0.00
1.34	1.32	0.00	0.00	0.02	0.00	1.36	1.23	0.00	0.00	0.02	0.00
1.38	1.12	0.00	0.00	0.02	0.00	1.40	1.05	0.00	0.00	0.02	0.00
1.42	0.99	0.00	0.00	0.02	0.00	1.44	0.96	0.00	0.00	0.02	0.01
1.46	0.93	0.00	0.00	0.02	0.01	1.48	0.91	0.00	0.00	0.02	0.02
1.50	0.89	0.00	0.00	0.02	0.02	1.52	0.87	0.00	0.00	0.02	0.02
1.54	0.86	0.00	0.00	0.02	0.03	1.56	0.84	0.00	0.00	0.02	0.03
1.58	0.82	0.00	0.00	0.02	0.03	1.60	0.80	0.20	1.68	0.02	0.04
1.62	0.79	0.21	1.49	0.02	0.04	1.64	0.78	0.22	1.39	0.02	0.04
1.66	0.78	0.22	1.39	0.02	0.04	1.68	0.76	0.24	1.29	0.02	0.04
1.70	0.74	0.26	1.15	0.02	0.05	1.72	0.73	0.27	1.09	0.02	0.05
1.74	0.72	0.28	1.03	0.02	0.05	1.76	0.72	0.28	0.99	0.02	0.05
1.78	0.71	0.29	0.98	0.02	0.05	1.80	0.71	0.29	0.95	0.02	0.05
1.82	0.71	0.29	0.95	0.02	0.05	1.84	0.70	0.30	0.93	0.02	0.05
1.86	0.70	0.30	0.94	0.02	0.05	1.88	0.70	0.30	0.93	0.02	0.05
1.90	0.71	0.29	0.96	0.02	0.05	1.92	0.71	0.29	0.95	0.02	0.05

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.94	0.71	0.29	0.95	0.02	0.05	1.96	0.70	0.30	0.92	0.02	0.05
1.98	0.69	0.31	0.88	0.02	0.06	2.00	0.68	0.32	0.86	0.02	0.06
2.02	0.68	0.32	0.84	0.02	0.06	2.04	0.66	0.34	0.79	0.02	0.06
2.06	0.65	0.35	0.76	0.02	0.06	2.08	0.64	0.36	0.72	0.02	0.06
2.10	0.63	0.37	0.69	0.02	0.07	2.12	0.62	0.38	0.67	0.02	0.07
2.14	0.61	0.39	0.66	0.02	0.07	2.16	0.62	0.38	0.67	0.02	0.07
2.18	0.63	0.37	0.69	0.02	0.07	2.20	0.63	0.37	0.69	0.02	0.07
2.22	0.64	0.36	0.71	0.02	0.06	2.24	0.66	0.34	0.79	0.02	0.06
2.26	0.70	0.30	0.91	0.02	0.05	2.28	0.69	0.31	0.90	0.02	0.05
2.30	0.69	0.31	0.86	0.02	0.06	2.32	0.67	0.33	0.82	0.02	0.06
2.34	0.68	0.32	0.83	0.02	0.06	2.36	0.67	0.33	0.79	0.02	0.06
2.38	0.65	0.35	0.76	0.02	0.06	2.40	0.65	0.35	0.75	0.02	0.06
2.42	0.64	0.36	0.73	0.02	0.06	2.44	0.63	0.37	0.70	0.02	0.06
2.46	0.62	0.38	0.67	0.02	0.07	2.48	0.60	0.40	0.63	0.02	0.07
2.50	0.59	0.41	0.61	0.02	0.07	2.52	0.58	0.42	0.59	0.02	0.07
2.54	0.57	0.43	0.57	0.02	0.08	2.56	0.56	0.44	0.56	0.02	0.08
2.58	0.56	0.44	0.56	0.02	0.08	2.60	0.57	0.43	0.58	0.02	0.07
2.62	0.59	0.41	0.62	0.02	0.07	2.64	0.62	0.38	0.68	0.02	0.07
2.66	0.62	0.38	0.67	0.02	0.07	2.69	0.60	0.40	0.64	0.03	0.10
2.70	0.57	0.43	0.58	0.01	0.04	2.72	0.55	0.45	0.54	0.02	0.08
2.74	0.54	0.46	0.53	0.02	0.08	2.76	0.55	0.45	0.54	0.02	0.08
2.78	0.55	0.45	0.55	0.02	0.08	2.80	0.55	0.45	0.55	0.02	0.08
2.82	0.55	0.45	0.54	0.02	0.08	2.84	0.55	0.45	0.55	0.02	0.08
2.86	0.56	0.44	0.56	0.02	0.08	2.88	0.54	0.46	0.53	0.02	0.08
2.90	0.52	0.48	0.50	0.02	0.08	2.92	0.52	0.48	0.50	0.02	0.08
2.94	0.53	0.47	0.52	0.02	0.08	2.96	0.59	0.41	0.61	0.02	0.07
2.98	0.59	0.41	0.61	0.02	0.07	3.00	0.55	0.45	0.55	0.02	0.08
3.02	0.52	0.48	0.50	0.02	0.08	3.04	2.00	0.00	0.00	0.02	0.00
3.06	2.00	0.00	0.00	0.02	0.00	3.08	2.00	0.00	0.00	0.02	0.00
3.10	2.00	0.00	0.00	0.02	0.00	3.12	2.00	0.00	0.00	0.02	0.00
3.14	2.00	0.00	0.00	0.02	0.00	3.16	0.48	0.52	0.46	0.02	0.09
3.18	0.53	0.47	0.52	0.02	0.08	3.20	0.55	0.45	0.54	0.02	0.08
3.22	0.54	0.46	0.53	0.02	0.08	3.24	0.52	0.48	0.50	0.02	0.08
3.26	0.52	0.48	0.50	0.02	0.08	3.28	0.50	0.50	0.48	0.02	0.08
3.30	0.47	0.53	0.45	0.02	0.09	3.32	0.50	0.50	0.48	0.02	0.08
3.34	0.56	0.44	0.56	0.02	0.07	3.36	0.58	0.42	0.59	0.02	0.07
3.38	0.55	0.45	0.55	0.02	0.07	3.40	0.53	0.47	0.52	0.02	0.08
3.42	0.52	0.48	0.50	0.02	0.08	3.44	0.51	0.49	0.49	0.02	0.08
3.46	0.50	0.50	0.48	0.02	0.08	3.48	0.50	0.50	0.48	0.02	0.08
3.50	0.50	0.50	0.48	0.02	0.08	3.52	0.50	0.50	0.48	0.02	0.08
3.54	0.50	0.50	0.48	0.02	0.08	3.56	0.50	0.50	0.47	0.02	0.08
3.58	0.49	0.51	0.47	0.02	0.08	3.60	0.49	0.51	0.47	0.02	0.08
3.62	0.49	0.51	0.47	0.02	0.08	3.64	0.50	0.50	0.48	0.02	0.08
3.66	0.50	0.50	0.48	0.02	0.08	3.68	0.50	0.50	0.48	0.02	0.08
3.70	0.51	0.49	0.49	0.02	0.08	3.72	0.51	0.49	0.48	0.02	0.08
3.74	0.50	0.50	0.48	0.02	0.08	3.76	0.50	0.50	0.48	0.02	0.08
3.78	0.49	0.51	0.47	0.02	0.08	3.80	0.49	0.51	0.46	0.02	0.08
3.82	0.48	0.52	0.46	0.02	0.08	3.84	0.48	0.52	0.45	0.02	0.08

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.86	0.47	0.53	0.45	0.02	0.08	3.88	0.47	0.53	0.45	0.02	0.08
3.90	0.47	0.53	0.45	0.02	0.08	3.92	0.47	0.53	0.45	0.02	0.08
3.94	0.47	0.53	0.45	0.02	0.08	3.96	0.47	0.53	0.45	0.02	0.08
3.98	0.45	0.55	0.43	0.02	0.09	4.00	0.46	0.54	0.43	0.02	0.09
4.02	0.44	0.56	0.42	0.02	0.09	4.04	0.44	0.56	0.42	0.02	0.09
4.06	0.44	0.56	0.42	0.02	0.09	4.08	0.44	0.56	0.42	0.02	0.09
4.10	0.44	0.56	0.42	0.02	0.09	4.12	0.44	0.56	0.42	0.02	0.09
4.14	0.45	0.55	0.43	0.02	0.09	4.16	0.46	0.54	0.44	0.02	0.09
4.18	0.47	0.53	0.44	0.02	0.08	4.20	0.47	0.53	0.45	0.02	0.08
4.22	0.48	0.52	0.45	0.02	0.08	4.24	0.48	0.52	0.45	0.02	0.08
4.26	0.48	0.52	0.46	0.02	0.08	4.28	0.50	0.50	0.48	0.02	0.08
4.30	0.53	0.47	0.52	0.02	0.07	4.32	0.55	0.45	0.55	0.02	0.07
4.34	0.57	0.43	0.58	0.02	0.07	4.36	0.60	0.40	0.62	0.02	0.06
4.38	0.62	0.38	0.68	0.02	0.06	4.40	0.63	0.37	0.71	0.02	0.06
4.42	0.64	0.36	0.71	0.02	0.06	4.44	0.63	0.37	0.71	0.02	0.06
4.46	0.62	0.38	0.68	0.02	0.06	4.48	0.61	0.39	0.66	0.02	0.06
4.50	0.59	0.41	0.61	0.02	0.06	4.52	0.57	0.43	0.58	0.02	0.07
4.54	0.56	0.44	0.55	0.02	0.07	4.56	0.55	0.45	0.55	0.02	0.07
4.58	0.55	0.45	0.55	0.02	0.07	4.60	0.55	0.45	0.55	0.02	0.07
4.62	0.55	0.45	0.54	0.02	0.07	4.64	0.55	0.45	0.55	0.02	0.07
4.66	0.55	0.45	0.55	0.02	0.07	4.68	0.56	0.44	0.56	0.02	0.07
4.70	0.56	0.44	0.56	0.02	0.07	4.72	0.57	0.43	0.57	0.02	0.07
4.74	0.56	0.44	0.57	0.02	0.07	4.76	0.56	0.44	0.56	0.02	0.07
4.78	0.56	0.44	0.57	0.02	0.07	4.80	0.56	0.44	0.57	0.02	0.07
4.82	0.55	0.45	0.54	0.02	0.07	4.84	0.53	0.47	0.52	0.02	0.07
4.86	0.52	0.48	0.51	0.02	0.07	4.88	0.51	0.49	0.49	0.02	0.07
4.90	0.50	0.50	0.48	0.02	0.08	4.92	0.50	0.50	0.48	0.02	0.08
4.94	0.51	0.49	0.49	0.02	0.07	4.96	0.54	0.46	0.53	0.02	0.07
4.98	0.48	0.52	0.46	0.02	0.08	5.00	0.49	0.51	0.47	0.02	0.08
5.02	0.47	0.53	0.45	0.02	0.08	5.04	0.48	0.52	0.46	0.02	0.08
5.06	0.48	0.52	0.46	0.02	0.08	5.08	0.48	0.52	0.46	0.02	0.08
5.10	0.48	0.52	0.46	0.02	0.08	5.12	0.49	0.51	0.46	0.02	0.08
5.14	0.49	0.51	0.47	0.02	0.08	5.16	0.50	0.50	0.47	0.02	0.07
5.18	0.50	0.50	0.48	0.02	0.07	5.20	0.51	0.49	0.49	0.02	0.07
5.22	0.52	0.48	0.50	0.02	0.07	5.24	0.52	0.48	0.50	0.02	0.07
5.26	0.52	0.48	0.50	0.02	0.07	5.28	0.51	0.49	0.49	0.02	0.07
5.30	0.51	0.49	0.49	0.02	0.07	5.32	0.50	0.50	0.48	0.02	0.07
5.34	0.50	0.50	0.48	0.02	0.07	5.36	0.50	0.50	0.48	0.02	0.07
5.38	0.50	0.50	0.48	0.02	0.07	5.40	0.50	0.50	0.47	0.02	0.07
5.42	0.49	0.51	0.47	0.02	0.07	5.44	0.49	0.51	0.47	0.02	0.07
5.46	0.49	0.51	0.46	0.02	0.07	5.48	0.48	0.52	0.46	0.02	0.08
5.50	0.48	0.52	0.46	0.02	0.08	5.52	0.48	0.52	0.46	0.02	0.08
5.54	0.48	0.52	0.46	0.02	0.07	5.56	0.48	0.52	0.46	0.02	0.07
5.58	0.49	0.51	0.47	0.02	0.07	5.60	0.50	0.50	0.48	0.02	0.07
5.62	0.52	0.48	0.50	0.02	0.07	5.64	0.51	0.49	0.49	0.02	0.07
5.66	0.50	0.50	0.48	0.02	0.07	5.68	0.48	0.52	0.45	0.02	0.08
5.70	0.46	0.54	0.44	0.02	0.08	5.72	0.44	0.56	0.42	0.02	0.08
5.74	2.00	0.00	0.00	0.02	0.00	5.76	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.78	2.00	0.00	0.00	0.02	0.00	5.80	2.00	0.00	0.00	0.02	0.00
5.82	2.00	0.00	0.00	0.02	0.00	5.84	2.00	0.00	0.00	0.02	0.00
5.86	2.00	0.00	0.00	0.02	0.00	5.88	2.00	0.00	0.00	0.02	0.00
5.90	2.00	0.00	0.00	0.02	0.00	5.92	2.00	0.00	0.00	0.02	0.00
5.94	2.00	0.00	0.00	0.02	0.00	5.96	2.00	0.00	0.00	0.02	0.00
5.98	2.00	0.00	0.00	0.02	0.00	6.00	2.00	0.00	0.00	0.02	0.00
6.02	2.00	0.00	0.00	0.02	0.00	6.04	2.00	0.00	0.00	0.02	0.00
6.06	2.00	0.00	0.00	0.02	0.00	6.08	2.00	0.00	0.00	0.02	0.00
6.10	2.00	0.00	0.00	0.02	0.00	6.12	2.00	0.00	0.00	0.02	0.00
6.14	2.00	0.00	0.00	0.02	0.00	6.16	2.00	0.00	0.00	0.02	0.00
6.18	2.00	0.00	0.00	0.02	0.00	6.20	2.00	0.00	0.00	0.02	0.00
6.22	2.00	0.00	0.00	0.02	0.00	6.24	2.00	0.00	0.00	0.02	0.00
6.26	2.00	0.00	0.00	0.02	0.00	6.28	2.00	0.00	0.00	0.02	0.00
6.30	2.00	0.00	0.00	0.02	0.00	6.32	2.00	0.00	0.00	0.02	0.00
6.34	2.00	0.00	0.00	0.02	0.00	6.36	2.00	0.00	0.00	0.02	0.00
6.38	2.00	0.00	0.00	0.02	0.00	6.40	2.00	0.00	0.00	0.02	0.00
6.42	2.00	0.00	0.00	0.02	0.00	6.44	2.00	0.00	0.00	0.02	0.00
6.46	2.00	0.00	0.00	0.02	0.00	6.48	2.00	0.00	0.00	0.02	0.00
6.50	2.00	0.00	0.00	0.02	0.00	6.52	2.00	0.00	0.00	0.02	0.00
6.54	2.00	0.00	0.00	0.02	0.00	6.56	2.00	0.00	0.00	0.02	0.00
6.58	2.00	0.00	0.00	0.02	0.00	6.60	2.00	0.00	0.00	0.02	0.00
6.62	2.00	0.00	0.00	0.02	0.00	6.64	2.00	0.00	0.00	0.02	0.00
6.66	2.00	0.00	0.00	0.02	0.00	6.68	2.00	0.00	0.00	0.02	0.00
6.70	2.00	0.00	0.00	0.02	0.00	6.72	2.00	0.00	0.00	0.02	0.00
6.74	2.00	0.00	0.00	0.02	0.00	6.76	2.00	0.00	0.00	0.02	0.00
6.78	2.00	0.00	0.00	0.02	0.00	6.80	2.00	0.00	0.00	0.02	0.00
6.82	2.00	0.00	0.00	0.02	0.00	6.84	2.00	0.00	0.00	0.02	0.00
6.86	2.00	0.00	0.00	0.02	0.00	6.88	2.00	0.00	0.00	0.02	0.00
6.90	2.00	0.00	0.00	0.02	0.00	6.92	2.00	0.00	0.00	0.02	0.00
6.94	2.00	0.00	0.00	0.02	0.00	6.96	2.00	0.00	0.00	0.02	0.00
6.98	2.00	0.00	0.00	0.02	0.00	7.00	2.00	0.00	0.00	0.02	0.00
7.02	2.00	0.00	0.00	0.02	0.00	7.04	2.00	0.00	0.00	0.02	0.00
7.06	2.00	0.00	0.00	0.02	0.00	7.08	2.00	0.00	0.00	0.02	0.00
7.10	2.00	0.00	0.00	0.02	0.00	7.12	2.00	0.00	0.00	0.02	0.00
7.14	2.00	0.00	0.00	0.02	0.00	7.16	2.00	0.00	0.00	0.02	0.00
7.18	2.00	0.00	0.00	0.02	0.00	7.20	2.00	0.00	0.00	0.02	0.00
7.22	2.00	0.00	0.00	0.02	0.00	7.24	2.00	0.00	0.00	0.02	0.00
7.26	2.00	0.00	0.00	0.02	0.00	7.28	2.00	0.00	0.00	0.02	0.00
7.30	2.00	0.00	0.00	0.02	0.00	7.32	2.00	0.00	0.00	0.02	0.00
7.34	2.00	0.00	0.00	0.02	0.00	7.36	2.00	0.00	0.00	0.02	0.00
7.38	2.00	0.00	0.00	0.02	0.00	7.40	2.00	0.00	0.00	0.02	0.00
7.42	2.00	0.00	0.00	0.02	0.00	7.44	2.00	0.00	0.00	0.02	0.00
7.46	2.00	0.00	0.00	0.02	0.00	7.48	2.00	0.00	0.00	0.02	0.00
7.50	2.00	0.00	0.00	0.02	0.00	7.52	2.00	0.00	0.00	0.02	0.00
7.54	2.00	0.00	0.00	0.02	0.00	7.56	2.00	0.00	0.00	0.02	0.00
7.58	2.00	0.00	0.00	0.02	0.00	7.60	2.00	0.00	0.00	0.02	0.00
7.62	2.00	0.00	0.00	0.02	0.00	7.64	2.00	0.00	0.00	0.02	0.00
7.66	2.00	0.00	0.00	0.02	0.00	7.68	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.70	2.00	0.00	0.00	0.02	0.00	7.72	2.00	0.00	0.00	0.02	0.00
7.74	2.00	0.00	0.00	0.02	0.00	7.76	2.00	0.00	0.00	0.02	0.00
7.78	2.00	0.00	0.00	0.02	0.00	7.80	2.00	0.00	0.00	0.02	0.00
7.82	2.00	0.00	0.00	0.02	0.00	7.84	2.00	0.00	0.00	0.02	0.00
7.86	2.00	0.00	0.00	0.02	0.00	7.88	2.00	0.00	0.00	0.02	0.00
7.90	2.00	0.00	0.00	0.02	0.00	7.92	2.00	0.00	0.00	0.02	0.00
7.94	2.00	0.00	0.00	0.02	0.00	7.96	2.00	0.00	0.00	0.02	0.00
7.98	2.00	0.00	0.00	0.02	0.00	8.00	2.00	0.00	0.00	0.02	0.00
8.02	2.00	0.00	0.00	0.02	0.00	8.04	2.00	0.00	0.00	0.02	0.00
8.06	2.00	0.00	0.00	0.02	0.00	8.08	2.00	0.00	0.00	0.02	0.00
8.10	2.00	0.00	0.00	0.02	0.00	8.12	2.00	0.00	0.00	0.02	0.00
8.14	2.00	0.00	0.00	0.02	0.00	8.16	2.00	0.00	0.00	0.02	0.00
8.18	2.00	0.00	0.00	0.02	0.00	8.20	2.00	0.00	0.00	0.02	0.00
8.22	2.00	0.00	0.00	0.02	0.00	8.24	2.00	0.00	0.00	0.02	0.00
8.26	2.00	0.00	0.00	0.02	0.00	8.28	2.00	0.00	0.00	0.02	0.00
8.30	2.00	0.00	0.00	0.02	0.00	8.32	2.00	0.00	0.00	0.02	0.00
8.34	2.00	0.00	0.00	0.02	0.00	8.36	2.00	0.00	0.00	0.02	0.00
8.38	2.00	0.00	0.00	0.02	0.00	8.40	2.00	0.00	0.00	0.02	0.00
8.42	2.00	0.00	0.00	0.02	0.00	8.44	2.00	0.00	0.00	0.02	0.00
8.46	2.00	0.00	0.00	0.02	0.00	8.48	2.00	0.00	0.00	0.02	0.00
8.50	2.00	0.00	0.00	0.02	0.00	8.52	2.00	0.00	0.00	0.02	0.00
8.54	2.00	0.00	0.00	0.02	0.00	8.56	2.00	0.00	0.00	0.02	0.00
8.58	2.00	0.00	0.00	0.02	0.00	8.60	2.00	0.00	0.00	0.02	0.00
8.62	2.00	0.00	0.00	0.02	0.00	8.64	2.00	0.00	0.00	0.02	0.00
8.66	2.00	0.00	0.00	0.02	0.00	8.68	2.00	0.00	0.00	0.02	0.00
8.70	2.00	0.00	0.00	0.02	0.00	8.72	2.00	0.00	0.00	0.02	0.00
8.74	2.00	0.00	0.00	0.02	0.00	8.76	2.00	0.00	0.00	0.02	0.00
8.78	2.00	0.00	0.00	0.02	0.00	8.80	2.00	0.00	0.00	0.02	0.00
8.82	2.00	0.00	0.00	0.02	0.00	8.84	2.00	0.00	0.00	0.02	0.00
8.86	2.00	0.00	0.00	0.02	0.00	8.88	2.00	0.00	0.00	0.02	0.00
8.90	2.00	0.00	0.00	0.02	0.00	8.92	2.00	0.00	0.00	0.02	0.00
8.94	2.00	0.00	0.00	0.02	0.00	8.96	2.00	0.00	0.00	0.02	0.00
8.98	2.00	0.00	0.00	0.02	0.00	9.00	2.00	0.00	0.00	0.02	0.00
9.02	2.00	0.00	0.00	0.02	0.00	9.04	2.00	0.00	0.00	0.02	0.00
9.06	2.00	0.00	0.00	0.02	0.00	9.08	2.00	0.00	0.00	0.02	0.00
9.10	2.00	0.00	0.00	0.02	0.00	9.12	2.00	0.00	0.00	0.02	0.00
9.14	2.00	0.00	0.00	0.02	0.00	9.16	2.00	0.00	0.00	0.02	0.00
9.18	2.00	0.00	0.00	0.02	0.00	9.20	2.00	0.00	0.00	0.02	0.00
9.22	2.00	0.00	0.00	0.02	0.00	9.24	2.00	0.00	0.00	0.02	0.00
9.26	2.00	0.00	0.00	0.02	0.00	9.28	2.00	0.00	0.00	0.02	0.00
9.30	2.00	0.00	0.00	0.02	0.00	9.32	2.00	0.00	0.00	0.02	0.00
9.34	2.00	0.00	0.00	0.02	0.00	9.36	2.00	0.00	0.00	0.02	0.00
9.38	2.00	0.00	0.00	0.02	0.00	9.40	2.00	0.00	0.00	0.02	0.00
9.42	2.00	0.00	0.00	0.02	0.00	9.44	2.00	0.00	0.00	0.02	0.00
9.46	2.00	0.00	0.00	0.02	0.00	9.48	2.00	0.00	0.00	0.02	0.00
9.50	2.00	0.00	0.00	0.02	0.00	9.52	2.00	0.00	0.00	0.02	0.00
9.54	2.00	0.00	0.00	0.02	0.00	9.56	2.00	0.00	0.00	0.02	0.00
9.58	2.00	0.00	0.00	0.02	0.00	9.60	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.62	2.00	0.00	0.00	0.02	0.00	9.64	2.00	0.00	0.00	0.02	0.00
9.66	2.00	0.00	0.00	0.02	0.00	9.68	2.00	0.00	0.00	0.02	0.00
9.70	2.00	0.00	0.00	0.02	0.00	9.72	2.00	0.00	0.00	0.02	0.00
9.74	2.00	0.00	0.00	0.02	0.00	9.76	2.00	0.00	0.00	0.02	0.00
9.78	2.00	0.00	0.00	0.02	0.00	9.80	2.00	0.00	0.00	0.02	0.00
9.82	2.00	0.00	0.00	0.02	0.00	9.84	2.00	0.00	0.00	0.02	0.00
9.86	2.00	0.00	0.00	0.02	0.00	9.88	2.00	0.00	0.00	0.02	0.00
9.90	2.00	0.00	0.00	0.02	0.00	9.92	2.00	0.00	0.00	0.02	0.00
9.94	2.00	0.00	0.00	0.02	0.00	9.96	2.00	0.00	0.00	0.02	0.00
9.98	2.00	0.00	0.00	0.02	0.00	10.00	2.00	0.00	0.00	0.02	0.00
10.02	2.00	0.00	0.00	0.02	0.00	10.04	2.00	0.00	0.00	0.02	0.00
10.06	2.00	0.00	0.00	0.02	0.00	10.08	2.00	0.00	0.00	0.02	0.00
10.10	2.00	0.00	0.00	0.02	0.00	10.12	2.00	0.00	0.00	0.02	0.00
10.14	2.00	0.00	0.00	0.02	0.00	10.16	2.00	0.00	0.00	0.02	0.00
10.18	2.00	0.00	0.00	0.02	0.00	10.20	2.00	0.00	0.00	0.02	0.00
10.22	2.00	0.00	0.00	0.02	0.00	10.24	2.00	0.00	0.00	0.02	0.00
10.26	2.00	0.00	0.00	0.02	0.00	10.28	2.00	0.00	0.00	0.02	0.00
10.30	2.00	0.00	0.00	0.02	0.00	10.32	2.00	0.00	0.00	0.02	0.00
10.34	2.00	0.00	0.00	0.02	0.00	10.36	2.00	0.00	0.00	0.02	0.00
10.38	2.00	0.00	0.00	0.02	0.00	10.40	2.00	0.00	0.00	0.02	0.00
10.42	2.00	0.00	0.00	0.02	0.00	10.44	2.00	0.00	0.00	0.02	0.00
10.46	2.00	0.00	0.00	0.02	0.00	10.48	2.00	0.00	0.00	0.02	0.00
10.50	2.00	0.00	0.00	0.02	0.00	10.52	2.00	0.00	0.00	0.02	0.00
10.54	2.00	0.00	0.00	0.02	0.00	10.56	2.00	0.00	0.00	0.02	0.00
10.58	2.00	0.00	0.00	0.02	0.00	10.60	2.00	0.00	0.00	0.02	0.00
10.62	2.00	0.00	0.00	0.02	0.00	10.64	2.00	0.00	0.00	0.02	0.00
10.66	2.00	0.00	0.00	0.02	0.00	10.68	2.00	0.00	0.00	0.02	0.00
10.70	2.00	0.00	0.00	0.02	0.00	10.72	2.00	0.00	0.00	0.02	0.00
10.74	2.00	0.00	0.00	0.02	0.00	10.76	2.00	0.00	0.00	0.02	0.00
10.78	2.00	0.00	0.00	0.02	0.00	10.80	2.00	0.00	0.00	0.02	0.00
10.82	2.00	0.00	0.00	0.02	0.00	10.84	2.00	0.00	0.00	0.02	0.00
10.86	2.00	0.00	0.00	0.02	0.00	10.88	2.00	0.00	0.00	0.02	0.00
10.90	2.00	0.00	0.00	0.02	0.00	10.92	2.00	0.00	0.00	0.02	0.00
10.94	2.00	0.00	0.00	0.02	0.00	10.96	2.00	0.00	0.00	0.02	0.00
10.98	2.00	0.00	0.00	0.02	0.00	11.00	2.00	0.00	0.00	0.02	0.00
11.02	2.00	0.00	0.00	0.02	0.00	11.04	2.00	0.00	0.00	0.02	0.00
11.06	2.00	0.00	0.00	0.02	0.00	11.08	2.00	0.00	0.00	0.02	0.00
11.10	2.00	0.00	0.00	0.02	0.00	11.12	2.00	0.00	0.00	0.02	0.00
11.14	2.00	0.00	0.00	0.02	0.00	11.16	2.00	0.00	0.00	0.02	0.00
11.18	2.00	0.00	0.00	0.02	0.00	11.20	2.00	0.00	0.00	0.02	0.00
11.22	2.00	0.00	0.00	0.02	0.00	11.24	2.00	0.00	0.00	0.02	0.00
11.26	2.00	0.00	0.00	0.02	0.00	11.28	2.00	0.00	0.00	0.02	0.00
11.30	2.00	0.00	0.00	0.02	0.00	11.32	2.00	0.00	0.00	0.02	0.00
11.34	2.00	0.00	0.00	0.02	0.00	11.36	2.00	0.00	0.00	0.02	0.00
11.38	2.00	0.00	0.00	0.02	0.00	11.40	2.00	0.00	0.00	0.02	0.00
11.42	2.00	0.00	0.00	0.02	0.00	11.44	0.40	0.60	0.38	0.02	0.05
11.46	0.41	0.59	0.40	0.02	0.05	11.48	0.42	0.58	0.40	0.02	0.05
11.50	0.43	0.57	0.41	0.02	0.05	11.52	0.44	0.56	0.42	0.02	0.05

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.54	0.44	0.56	0.42	0.02	0.05	11.56	0.44	0.56	0.42	0.02	0.05
11.58	0.44	0.56	0.41	0.02	0.05	11.60	0.43	0.57	0.41	0.02	0.05
11.62	0.43	0.57	0.41	0.02	0.05	11.64	0.42	0.58	0.40	0.02	0.05
11.66	0.42	0.58	0.40	0.02	0.05	11.68	0.43	0.57	0.41	0.02	0.05
11.70	0.43	0.57	0.41	0.02	0.05	11.72	0.43	0.57	0.41	0.02	0.05
11.74	0.43	0.57	0.41	0.02	0.05	11.76	0.43	0.57	0.41	0.02	0.05
11.78	0.43	0.57	0.41	0.02	0.05	11.80	0.44	0.56	0.42	0.02	0.05
11.82	0.43	0.57	0.41	0.02	0.05	11.84	2.00	0.00	0.00	0.02	0.00
11.86	2.00	0.00	0.00	0.02	0.00	11.88	2.00	0.00	0.00	0.02	0.00
11.90	2.00	0.00	0.00	0.02	0.00	11.92	2.00	0.00	0.00	0.02	0.00
11.94	2.00	0.00	0.00	0.02	0.00	11.96	2.00	0.00	0.00	0.02	0.00
11.98	2.00	0.00	0.00	0.02	0.00	12.00	2.00	0.00	0.00	0.02	0.00
12.02	2.00	0.00	0.00	0.02	0.00	12.04	2.00	0.00	0.00	0.02	0.00
12.06	2.00	0.00	0.00	0.02	0.00	12.08	2.00	0.00	0.00	0.02	0.00
12.10	2.00	0.00	0.00	0.02	0.00	12.12	2.00	0.00	0.00	0.02	0.00
12.14	2.00	0.00	0.00	0.02	0.00	12.16	2.00	0.00	0.00	0.02	0.00
12.18	2.00	0.00	0.00	0.02	0.00	12.20	2.00	0.00	0.00	0.02	0.00
12.22	2.00	0.00	0.00	0.02	0.00	12.24	2.00	0.00	0.00	0.02	0.00
12.26	2.00	0.00	0.00	0.02	0.00	12.28	2.00	0.00	0.00	0.02	0.00
12.30	2.00	0.00	0.00	0.02	0.00	12.32	2.00	0.00	0.00	0.02	0.00
12.34	2.00	0.00	0.00	0.02	0.00	12.36	2.00	0.00	0.00	0.02	0.00
12.38	2.00	0.00	0.00	0.02	0.00	12.40	2.00	0.00	0.00	0.02	0.00
12.42	2.00	0.00	0.00	0.02	0.00	12.44	2.00	0.00	0.00	0.02	0.00
12.46	2.00	0.00	0.00	0.02	0.00	12.48	2.00	0.00	0.00	0.02	0.00
12.50	2.00	0.00	0.00	0.02	0.00	12.52	2.00	0.00	0.00	0.02	0.00
12.54	2.00	0.00	0.00	0.02	0.00	12.56	2.00	0.00	0.00	0.02	0.00
12.58	2.00	0.00	0.00	0.02	0.00	12.60	2.00	0.00	0.00	0.02	0.00
12.62	2.00	0.00	0.00	0.02	0.00	12.64	2.00	0.00	0.00	0.02	0.00
12.66	2.00	0.00	0.00	0.02	0.00	12.68	2.00	0.00	0.00	0.02	0.00
12.70	2.00	0.00	0.00	0.02	0.00	12.72	2.00	0.00	0.00	0.02	0.00
12.74	2.00	0.00	0.00	0.02	0.00	12.76	2.00	0.00	0.00	0.02	0.00
12.78	2.00	0.00	0.00	0.02	0.00	12.80	2.00	0.00	0.00	0.02	0.00
12.82	2.00	0.00	0.00	0.02	0.00	12.84	2.00	0.00	0.00	0.02	0.00
12.86	2.00	0.00	0.00	0.02	0.00	12.88	2.00	0.00	0.00	0.02	0.00
12.90	2.00	0.00	0.00	0.02	0.00	12.92	2.00	0.00	0.00	0.02	0.00
12.94	2.00	0.00	0.00	0.02	0.00	12.96	2.00	0.00	0.00	0.02	0.00
12.98	2.00	0.00	0.00	0.02	0.00	13.00	0.43	0.57	0.41	0.02	0.04
13.02	0.45	0.55	0.43	0.02	0.04	13.04	0.46	0.54	0.43	0.02	0.04
13.06	0.46	0.54	0.44	0.02	0.04	13.08	0.46	0.54	0.44	0.02	0.04
13.10	0.46	0.54	0.43	0.02	0.04	13.12	0.45	0.55	0.43	0.02	0.04
13.14	0.44	0.56	0.42	0.02	0.04	13.16	0.44	0.56	0.42	0.02	0.04
13.18	0.43	0.57	0.41	0.02	0.04	13.20	0.43	0.57	0.41	0.02	0.04
13.22	0.43	0.57	0.41	0.02	0.04	13.24	0.43	0.57	0.41	0.02	0.04
13.26	0.44	0.56	0.42	0.02	0.04	13.28	0.45	0.55	0.43	0.02	0.04
13.30	0.47	0.53	0.44	0.02	0.04	13.32	0.48	0.52	0.46	0.02	0.03
13.34	0.49	0.51	0.47	0.02	0.03	13.36	0.48	0.52	0.46	0.02	0.03
13.38	0.47	0.53	0.45	0.02	0.04	13.40	0.46	0.54	0.43	0.02	0.04
13.42	0.45	0.55	0.43	0.02	0.04	13.44	0.45	0.55	0.42	0.02	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.46	0.45	0.55	0.43	0.02	0.04	13.48	0.45	0.55	0.42	0.02	0.04
13.50	0.45	0.55	0.43	0.02	0.04	13.52	0.46	0.54	0.44	0.02	0.03
13.54	0.47	0.53	0.45	0.02	0.03	13.56	0.48	0.52	0.46	0.02	0.03
13.58	0.48	0.52	0.46	0.02	0.03	13.60	0.47	0.53	0.45	0.02	0.03
13.62	0.47	0.53	0.44	0.02	0.03	13.64	0.46	0.54	0.44	0.02	0.03
13.66	0.45	0.55	0.43	0.02	0.03	13.68	0.45	0.55	0.43	0.02	0.03
13.70	0.44	0.56	0.42	0.02	0.03	13.72	0.44	0.56	0.42	0.02	0.04
13.74	0.44	0.56	0.42	0.02	0.04	13.76	0.43	0.57	0.41	0.02	0.04
13.78	0.43	0.57	0.41	0.02	0.04	13.80	2.00	0.00	0.00	0.02	0.00
13.82	2.00	0.00	0.00	0.02	0.00	13.84	2.00	0.00	0.00	0.02	0.00
13.86	0.44	0.56	0.42	0.02	0.03	13.88	0.46	0.54	0.44	0.02	0.03
13.90	0.46	0.54	0.44	0.02	0.03	13.92	0.44	0.56	0.42	0.02	0.03
13.94	2.00	0.00	0.00	0.02	0.00	13.96	2.00	0.00	0.00	0.02	0.00
13.98	2.00	0.00	0.00	0.02	0.00	14.00	2.00	0.00	0.00	0.02	0.00
14.02	2.00	0.00	0.00	0.02	0.00	14.04	0.43	0.57	0.41	0.02	0.03
14.06	0.46	0.54	0.43	0.02	0.03	14.08	0.45	0.55	0.43	0.02	0.03
14.10	0.45	0.55	0.43	0.02	0.03	14.12	0.46	0.54	0.43	0.02	0.03
14.14	0.46	0.54	0.44	0.02	0.03	14.16	0.48	0.52	0.45	0.02	0.03
14.18	0.49	0.51	0.46	0.02	0.03	14.20	0.48	0.52	0.46	0.02	0.03
14.22	0.49	0.51	0.46	0.02	0.03	14.24	0.50	0.50	0.47	0.02	0.03
14.26	0.50	0.50	0.47	0.02	0.03	14.28	0.48	0.52	0.46	0.02	0.03
14.30	0.48	0.52	0.46	0.02	0.03	14.32	0.50	0.50	0.48	0.02	0.03
14.34	0.51	0.49	0.49	0.02	0.03	14.36	0.51	0.49	0.48	0.02	0.03
14.38	0.49	0.51	0.47	0.02	0.03	14.40	0.48	0.52	0.46	0.02	0.03
14.42	0.47	0.53	0.45	0.02	0.03	14.44	0.47	0.53	0.44	0.02	0.03
14.46	0.47	0.53	0.45	0.02	0.03	14.48	0.49	0.51	0.46	0.02	0.03
14.50	0.50	0.50	0.47	0.02	0.03	14.52	0.50	0.50	0.48	0.02	0.03
14.54	0.50	0.50	0.48	0.02	0.03	14.56	0.51	0.49	0.49	0.02	0.03
14.58	0.51	0.49	0.49	0.02	0.03	14.60	0.51	0.49	0.49	0.02	0.03
14.62	0.50	0.50	0.48	0.02	0.03	14.64	0.50	0.50	0.47	0.02	0.03
14.66	0.49	0.51	0.47	0.02	0.03	14.68	0.49	0.51	0.46	0.02	0.03
14.70	0.48	0.52	0.46	0.02	0.03	14.72	0.49	0.51	0.47	0.02	0.03
14.74	0.50	0.50	0.47	0.02	0.03	14.76	0.50	0.50	0.48	0.02	0.03
14.78	0.50	0.50	0.48	0.02	0.03	14.80	0.50	0.50	0.48	0.02	0.03
14.82	0.49	0.51	0.46	0.02	0.03	14.84	0.47	0.53	0.45	0.02	0.03
14.86	2.00	0.00	0.00	0.02	0.00	14.88	2.00	0.00	0.00	0.02	0.00
14.90	2.00	0.00	0.00	0.02	0.00	14.92	2.00	0.00	0.00	0.02	0.00
14.94	2.00	0.00	0.00	0.02	0.00	14.96	2.00	0.00	0.00	0.02	0.00
14.98	0.51	0.49	0.49	0.02	0.02	15.00	0.51	0.49	0.49	0.02	0.02
15.02	0.50	0.50	0.48	0.02	0.02	15.04	0.50	0.50	0.48	0.02	0.02
15.06	0.49	0.51	0.46	0.02	0.03	15.08	0.48	0.52	0.46	0.02	0.03
15.10	0.47	0.53	0.45	0.02	0.03	15.12	0.46	0.54	0.44	0.02	0.03
15.14	0.47	0.53	0.45	0.02	0.03	15.16	0.48	0.52	0.46	0.02	0.02
15.18	0.50	0.50	0.48	0.02	0.02	15.20	0.50	0.50	0.48	0.02	0.02
15.22	0.50	0.50	0.48	0.02	0.02	15.24	0.50	0.50	0.48	0.02	0.02
15.26	0.49	0.51	0.47	0.02	0.02	15.28	0.50	0.50	0.47	0.02	0.02
15.30	0.51	0.49	0.49	0.02	0.02	15.32	0.51	0.49	0.49	0.02	0.02
15.34	0.51	0.49	0.49	0.02	0.02	15.36	0.47	0.53	0.45	0.02	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.38	2.00	0.00	0.00	0.02	0.00	15.40	2.00	0.00	0.00	0.02	0.00
15.42	2.00	0.00	0.00	0.02	0.00	15.44	2.00	0.00	0.00	0.02	0.00
15.46	0.50	0.50	0.48	0.02	0.02	15.48	0.50	0.50	0.48	0.02	0.02
15.50	0.50	0.50	0.48	0.02	0.02	15.52	0.50	0.50	0.48	0.02	0.02
15.54	0.51	0.49	0.49	0.02	0.02	15.56	0.49	0.51	0.47	0.02	0.02
15.58	0.48	0.52	0.45	0.02	0.02	15.60	0.47	0.53	0.44	0.02	0.02
15.62	0.47	0.53	0.45	0.02	0.02	15.64	0.49	0.51	0.47	0.02	0.02
15.66	0.51	0.49	0.49	0.02	0.02	15.68	0.51	0.49	0.49	0.02	0.02
15.70	0.52	0.48	0.50	0.02	0.02	15.72	0.54	0.46	0.53	0.02	0.02
15.74	0.59	0.41	0.62	0.02	0.02	15.76	0.60	0.40	0.63	0.02	0.02
15.78	0.58	0.42	0.60	0.02	0.02	15.80	0.57	0.43	0.58	0.02	0.02
15.82	0.56	0.44	0.56	0.02	0.02	15.84	0.55	0.45	0.55	0.02	0.02
15.86	0.56	0.44	0.55	0.02	0.02	15.88	0.56	0.44	0.56	0.02	0.02
15.90	0.56	0.44	0.56	0.02	0.02	15.92	0.55	0.45	0.54	0.02	0.02
15.94	0.54	0.46	0.53	0.02	0.02	15.96	0.53	0.47	0.52	0.02	0.02
15.98	0.53	0.47	0.51	0.02	0.02	16.00	0.53	0.47	0.51	0.02	0.02
16.02	0.54	0.46	0.52	0.02	0.02	16.04	0.57	0.43	0.57	0.02	0.02
16.06	0.57	0.43	0.57	0.02	0.02	16.08	0.59	0.41	0.60	0.02	0.02
16.10	0.58	0.42	0.60	0.02	0.02	16.12	0.58	0.42	0.60	0.02	0.02
16.14	0.57	0.43	0.58	0.02	0.02	16.16	0.55	0.45	0.55	0.02	0.02
16.19	0.53	0.47	0.51	0.03	0.03	16.20	0.52	0.48	0.51	0.01	0.01
16.22	0.54	0.46	0.53	0.02	0.02	16.24	0.53	0.47	0.52	0.02	0.02
16.26	0.52	0.48	0.50	0.02	0.02	16.28	0.55	0.45	0.55	0.02	0.02
16.30	0.56	0.44	0.57	0.02	0.02	16.32	0.58	0.42	0.59	0.02	0.02
16.34	0.56	0.44	0.56	0.02	0.02	16.36	0.54	0.46	0.53	0.02	0.02
16.38	0.53	0.47	0.52	0.02	0.02	16.40	0.53	0.47	0.52	0.02	0.02
16.42	0.54	0.46	0.53	0.02	0.02	16.44	0.53	0.47	0.52	0.02	0.02
16.46	0.53	0.47	0.52	0.02	0.02	16.48	0.54	0.46	0.53	0.02	0.02
16.50	0.55	0.45	0.54	0.02	0.02	16.52	0.55	0.45	0.55	0.02	0.02
16.54	0.55	0.45	0.55	0.02	0.02	16.56	0.54	0.46	0.53	0.02	0.02
16.58	0.51	0.49	0.50	0.02	0.02	16.60	0.48	0.52	0.45	0.02	0.02
16.62	0.45	0.55	0.43	0.02	0.02	16.64	0.45	0.55	0.43	0.02	0.02
16.66	0.46	0.54	0.44	0.02	0.02	16.68	0.47	0.53	0.45	0.02	0.02
16.70	0.48	0.52	0.46	0.02	0.02	16.72	0.49	0.51	0.47	0.02	0.02
16.74	0.51	0.49	0.49	0.02	0.02	16.76	0.52	0.48	0.50	0.02	0.02
16.78	0.53	0.47	0.52	0.02	0.02	16.80	0.55	0.45	0.54	0.02	0.01
16.82	0.57	0.43	0.57	0.02	0.01	16.84	0.58	0.42	0.60	0.02	0.01
16.86	0.60	0.40	0.64	0.02	0.01	16.88	0.60	0.40	0.63	0.02	0.01
16.90	0.60	0.40	0.64	0.02	0.01	16.92	0.59	0.41	0.61	0.02	0.01
16.94	0.57	0.43	0.57	0.02	0.01	16.96	0.55	0.45	0.55	0.02	0.01
16.98	0.59	0.41	0.61	0.02	0.01	17.00	0.62	0.38	0.66	0.02	0.01
17.02	0.61	0.39	0.64	0.02	0.01	17.04	0.63	0.37	0.70	0.02	0.01
17.06	0.45	0.55	0.43	0.02	0.02	17.08	0.57	0.43	0.58	0.02	0.01
17.10	0.53	0.47	0.51	0.02	0.01	17.12	0.51	0.49	0.50	0.02	0.01
17.14	0.50	0.50	0.48	0.02	0.01	17.16	0.49	0.51	0.47	0.02	0.01
17.18	0.49	0.51	0.47	0.02	0.01	17.20	0.49	0.51	0.46	0.02	0.01
17.22	0.49	0.51	0.47	0.02	0.01	17.24	0.50	0.50	0.48	0.02	0.01
17.26	0.52	0.48	0.50	0.02	0.01	17.28	0.52	0.48	0.51	0.02	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.30	0.53	0.47	0.52	0.02	0.01	17.32	0.54	0.46	0.53	0.02	0.01
17.34	0.53	0.47	0.51	0.02	0.01	17.36	0.52	0.48	0.50	0.02	0.01
17.38	0.50	0.50	0.48	0.02	0.01	17.40	0.50	0.50	0.48	0.02	0.01
17.42	0.48	0.52	0.46	0.02	0.01	17.44	0.47	0.53	0.44	0.02	0.01
17.46	2.00	0.00	0.00	0.02	0.00	17.48	2.00	0.00	0.00	0.02	0.00
17.50	0.49	0.51	0.47	0.02	0.01	17.52	0.54	0.46	0.53	0.02	0.01
17.54	0.57	0.43	0.57	0.02	0.01	17.56	0.56	0.44	0.56	0.02	0.01
17.58	0.55	0.45	0.54	0.02	0.01	17.60	0.52	0.48	0.51	0.02	0.01
17.62	0.51	0.49	0.49	0.02	0.01	17.64	0.52	0.48	0.50	0.02	0.01
17.66	0.52	0.48	0.51	0.02	0.01	17.68	0.52	0.48	0.50	0.02	0.01
17.70	0.53	0.47	0.51	0.02	0.01	17.72	0.53	0.47	0.51	0.02	0.01
17.74	0.51	0.49	0.49	0.02	0.01	17.76	0.50	0.50	0.47	0.02	0.01
17.78	0.50	0.50	0.48	0.02	0.01	17.80	0.51	0.49	0.49	0.02	0.01
17.82	0.51	0.49	0.49	0.02	0.01	17.84	0.50	0.50	0.48	0.02	0.01
17.86	0.49	0.51	0.47	0.02	0.01	17.88	0.49	0.51	0.47	0.02	0.01
17.90	0.49	0.51	0.47	0.02	0.01	17.92	0.48	0.52	0.45	0.02	0.01
17.94	0.47	0.53	0.44	0.02	0.01	17.96	0.44	0.56	0.42	0.02	0.01
17.98	0.44	0.56	0.42	0.02	0.01	18.00	0.46	0.54	0.43	0.02	0.01
18.02	0.48	0.52	0.46	0.02	0.01	18.04	0.50	0.50	0.48	0.02	0.01
18.06	0.52	0.48	0.50	0.02	0.01	18.08	0.52	0.48	0.51	0.02	0.01
18.10	0.53	0.47	0.52	0.02	0.01	18.12	0.53	0.47	0.52	0.02	0.01
18.14	0.54	0.46	0.53	0.02	0.01	18.16	0.54	0.46	0.53	0.02	0.01
18.18	0.54	0.46	0.53	0.02	0.01	18.20	0.53	0.47	0.52	0.02	0.01
18.22	0.54	0.46	0.53	0.02	0.01	18.24	0.54	0.46	0.53	0.02	0.01
18.26	0.53	0.47	0.52	0.02	0.01	18.28	0.54	0.46	0.54	0.02	0.01
18.30	0.56	0.44	0.56	0.02	0.01	18.32	0.57	0.43	0.58	0.02	0.01
18.34	0.60	0.40	0.64	0.02	0.01	18.36	0.60	0.40	0.64	0.02	0.01
18.38	0.58	0.42	0.60	0.02	0.01	18.40	0.57	0.43	0.58	0.02	0.01
18.42	0.54	0.46	0.52	0.02	0.01	18.44	0.51	0.49	0.49	0.02	0.01
18.46	0.49	0.51	0.46	0.02	0.01	18.48	0.49	0.51	0.47	0.02	0.01
18.50	0.53	0.47	0.52	0.02	0.01	18.52	0.57	0.43	0.58	0.02	0.01
18.54	0.58	0.42	0.60	0.02	0.01	18.56	0.58	0.42	0.59	0.02	0.01
18.58	0.56	0.44	0.57	0.02	0.01	18.60	0.55	0.45	0.55	0.02	0.01
18.62	0.55	0.45	0.54	0.02	0.01	18.64	0.53	0.47	0.52	0.02	0.01
18.66	0.53	0.47	0.52	0.02	0.01	18.68	0.53	0.47	0.52	0.02	0.01
18.70	0.54	0.46	0.53	0.02	0.01	18.72	0.53	0.47	0.52	0.02	0.01
18.74	0.51	0.49	0.50	0.02	0.01	18.76	0.50	0.50	0.47	0.02	0.01
18.78	2.00	0.00	0.00	0.02	0.00	18.80	2.00	0.00	0.00	0.02	0.00
18.82	2.00	0.00	0.00	0.02	0.00	18.84	2.00	0.00	0.00	0.02	0.00
18.86	2.00	0.00	0.00	0.02	0.00	18.88	2.00	0.00	0.00	0.02	0.00
18.90	2.00	0.00	0.00	0.02	0.00	18.92	0.58	0.42	0.59	0.02	0.00
18.94	0.67	0.33	0.80	0.02	0.00	18.96	0.69	0.31	0.88	0.02	0.00
18.98	0.68	0.32	0.83	0.02	0.00	19.00	0.66	0.34	0.76	0.02	0.00
19.02	0.64	0.36	0.72	0.02	0.00	19.04	0.64	0.36	0.72	0.02	0.00
19.06	0.84	0.00	0.00	0.02	0.00	19.08	0.50	0.50	0.48	0.02	0.00
19.10	0.86	0.00	0.00	0.02	0.00	19.12	0.66	0.34	0.77	0.02	0.00
19.14	0.69	0.31	0.89	0.02	0.00	19.16	0.74	0.26	1.12	0.02	0.00
19.18	0.76	0.24	1.26	0.02	0.00	19.20	0.77	0.23	1.31	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.22	0.71	0.29	0.95	0.02	0.00	19.24	0.64	0.36	0.71	0.02	0.00
19.26	2.00	0.00	0.00	0.02	0.00	19.28	2.00	0.00	0.00	0.02	0.00
19.30	2.00	0.00	0.00	0.02	0.00	19.32	2.00	0.00	0.00	0.02	0.00
19.34	2.00	0.00	0.00	0.02	0.00	19.36	2.00	0.00	0.00	0.02	0.00
19.38	2.00	0.00	0.00	0.02	0.00	19.40	2.00	0.00	0.00	0.02	0.00
19.42	2.00	0.00	0.00	0.02	0.00	19.44	2.00	0.00	0.00	0.02	0.00
19.46	0.55	0.45	0.54	0.02	0.00	19.48	0.64	0.36	0.71	0.02	0.00
19.50	0.61	0.39	0.64	0.02	0.00	19.52	0.61	0.39	0.65	0.02	0.00
19.54	0.62	0.38	0.67	0.02	0.00	19.56	0.62	0.38	0.67	0.02	0.00
19.58	0.62	0.38	0.68	0.02	0.00	19.60	0.65	0.35	0.75	0.02	0.00
19.62	0.67	0.33	0.82	0.02	0.00	19.64	0.68	0.32	0.86	0.02	0.00
19.66	0.67	0.33	0.80	0.02	0.00	19.68	0.64	0.36	0.72	0.02	0.00
19.70	0.60	0.40	0.63	0.02	0.00	19.72	0.55	0.45	0.54	0.02	0.00
19.74	0.52	0.48	0.51	0.02	0.00	19.76	2.00	0.00	0.00	0.02	0.00
19.78	2.00	0.00	0.00	0.02	0.00	19.80	2.00	0.00	0.00	0.02	0.00
19.82	2.00	0.00	0.00	0.02	0.00	19.84	2.00	0.00	0.00	0.02	0.00
19.86	2.00	0.00	0.00	0.02	0.00	19.88	2.00	0.00	0.00	0.02	0.00
19.90	2.00	0.00	0.00	0.02	0.00	19.92	0.54	0.46	0.53	0.02	0.00
19.94	0.62	0.38	0.68	0.02	0.00	19.96	0.58	0.42	0.60	0.02	0.00
19.98	0.56	0.44	0.56	0.02	0.00	20.00	0.56	0.44	0.56	0.02	0.00
20.02	0.57	0.00	0.00	0.02	0.00	20.04	0.60	0.00	0.00	0.02	0.00
20.06	0.62	0.00	0.00	0.02	0.00	20.08	0.65	0.00	0.00	0.02	0.00
20.10	0.67	0.00	0.00	0.02	0.00	20.12	0.68	0.00	0.00	0.02	0.00
20.14	0.67	0.00	0.00	0.02	0.00	20.16	0.62	0.00	0.00	0.02	0.00
20.18	0.56	0.00	0.00	0.02	0.00	20.20	2.00	0.00	0.00	0.02	0.00
20.22	2.00	0.00	0.00	0.02	0.00	20.24	2.00	0.00	0.00	0.02	0.00
20.26	2.00	0.00	0.00	0.02	0.00	20.28	2.00	0.00	0.00	0.02	0.00
20.30	2.00	0.00	0.00	0.02	0.00	20.32	2.00	0.00	0.00	0.02	0.00
20.34	2.00	0.00	0.00	0.02	0.00	20.36	2.00	0.00	0.00	0.02	0.00
20.38	0.54	0.00	0.00	0.02	0.00	20.40	0.54	0.00	0.00	0.02	0.00
20.42	0.53	0.00	0.00	0.02	0.00	20.44	0.52	0.00	0.00	0.02	0.00
20.46	0.53	0.00	0.00	0.02	0.00	20.48	0.53	0.00	0.00	0.02	0.00
20.50	0.53	0.00	0.00	0.02	0.00	20.52	0.54	0.00	0.00	0.02	0.00
20.54	0.55	0.00	0.00	0.02	0.00	20.56	0.56	0.00	0.00	0.02	0.00
20.58	0.57	0.00	0.00	0.02	0.00	20.60	0.59	0.00	0.00	0.02	0.00
20.62	0.61	0.00	0.00	0.02	0.00	20.64	0.63	0.00	0.00	0.02	0.00
20.66	0.64	0.00	0.00	0.02	0.00	20.68	0.66	0.00	0.00	0.02	0.00
20.70	0.67	0.00	0.00	0.02	0.00	20.72	0.68	0.00	0.00	0.02	0.00
20.74	0.69	0.00	0.00	0.02	0.00	20.76	0.70	0.00	0.00	0.02	0.00
20.78	0.75	0.00	0.00	0.02	0.00	20.80	0.76	0.00	0.00	0.02	0.00
20.82	0.76	0.00	0.00	0.02	0.00	20.84	0.75	0.00	0.00	0.02	0.00
20.86	0.72	0.00	0.00	0.02	0.00	20.88	0.69	0.00	0.00	0.02	0.00
20.90	0.69	0.00	0.00	0.02	0.00	20.92	0.69	0.00	0.00	0.02	0.00
20.94	0.69	0.00	0.00	0.02	0.00	20.96	0.70	0.00	0.00	0.02	0.00
20.98	0.71	0.00	0.00	0.02	0.00	21.00	0.73	0.00	0.00	0.02	0.00
21.02	0.76	0.00	0.00	0.02	0.00	21.04	0.76	0.00	0.00	0.02	0.00
21.06	0.72	0.00	0.00	0.02	0.00	21.08	0.72	0.00	0.00	0.02	0.00
21.10	0.53	0.00	0.00	0.02	0.00	21.12	0.64	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.14	0.60	0.00	0.00	0.02	0.00	21.16	0.64	0.00	0.00	0.02	0.00
21.18	0.59	0.00	0.00	0.02	0.00	21.20	2.00	0.00	0.00	0.02	0.00
21.22	2.00	0.00	0.00	0.02	0.00	21.24	2.00	0.00	0.00	0.02	0.00
21.26	0.62	0.00	0.00	0.02	0.00	21.28	2.00	0.00	0.00	0.02	0.00
21.30	2.00	0.00	0.00	0.02	0.00	21.32	2.00	0.00	0.00	0.02	0.00
21.34	2.00	0.00	0.00	0.02	0.00	21.36	2.00	0.00	0.00	0.02	0.00
21.38	2.00	0.00	0.00	0.02	0.00	21.40	2.00	0.00	0.00	0.02	0.00
21.42	2.00	0.00	0.00	0.02	0.00	21.44	2.00	0.00	0.00	0.02	0.00
21.46	2.00	0.00	0.00	0.02	0.00	21.48	2.00	0.00	0.00	0.02	0.00
21.50	0.59	0.00	0.00	0.02	0.00	21.52	0.57	0.00	0.00	0.02	0.00
21.54	2.00	0.00	0.00	0.02	0.00	21.56	2.00	0.00	0.00	0.02	0.00
21.58	2.00	0.00	0.00	0.02	0.00	21.60	2.00	0.00	0.00	0.02	0.00
21.62	2.00	0.00	0.00	0.02	0.00	21.64	2.00	0.00	0.00	0.02	0.00
21.66	2.00	0.00	0.00	0.02	0.00	21.68	2.00	0.00	0.00	0.02	0.00
21.70	2.00	0.00	0.00	0.02	0.00	21.72	2.00	0.00	0.00	0.02	0.00
21.74	2.00	0.00	0.00	0.02	0.00	21.76	2.00	0.00	0.00	0.02	0.00
21.78	2.00	0.00	0.00	0.02	0.00	21.80	2.00	0.00	0.00	0.02	0.00
21.82	2.00	0.00	0.00	0.02	0.00	21.84	2.00	0.00	0.00	0.02	0.00
21.86	2.00	0.00	0.00	0.02	0.00	21.88	2.00	0.00	0.00	0.02	0.00
21.90	2.00	0.00	0.00	0.02	0.00	21.92	2.00	0.00	0.00	0.02	0.00
21.94	2.00	0.00	0.00	0.02	0.00	21.96	2.00	0.00	0.00	0.02	0.00
21.98	2.00	0.00	0.00	0.02	0.00	22.00	2.00	0.00	0.00	0.02	0.00
22.02	2.00	0.00	0.00	0.02	0.00	22.04	2.00	0.00	0.00	0.02	0.00
22.06	2.00	0.00	0.00	0.02	0.00	22.08	2.00	0.00	0.00	0.02	0.00
22.10	2.00	0.00	0.00	0.02	0.00	22.12	2.00	0.00	0.00	0.02	0.00
22.14	2.00	0.00	0.00	0.02	0.00	22.16	2.00	0.00	0.00	0.02	0.00
22.18	2.00	0.00	0.00	0.02	0.00	22.20	2.00	0.00	0.00	0.02	0.00
22.22	2.00	0.00	0.00	0.02	0.00	22.24	2.00	0.00	0.00	0.02	0.00
22.26	2.00	0.00	0.00	0.02	0.00	22.28	2.00	0.00	0.00	0.02	0.00
22.30	2.00	0.00	0.00	0.02	0.00	22.32	2.00	0.00	0.00	0.02	0.00
22.34	2.00	0.00	0.00	0.02	0.00	22.36	2.00	0.00	0.00	0.02	0.00
22.38	2.00	0.00	0.00	0.02	0.00	22.40	2.00	0.00	0.00	0.02	0.00
22.42	2.00	0.00	0.00	0.02	0.00	22.44	2.00	0.00	0.00	0.02	0.00
22.46	2.00	0.00	0.00	0.02	0.00	22.48	2.00	0.00	0.00	0.02	0.00
22.50	2.00	0.00	0.00	0.02	0.00	22.52	2.00	0.00	0.00	0.02	0.00
22.54	2.00	0.00	0.00	0.02	0.00	22.56	2.00	0.00	0.00	0.02	0.00
22.58	2.00	0.00	0.00	0.02	0.00	22.60	2.00	0.00	0.00	0.02	0.00
22.62	2.00	0.00	0.00	0.02	0.00	22.64	2.00	0.00	0.00	0.02	0.00
22.66	2.00	0.00	0.00	0.02	0.00	22.68	2.00	0.00	0.00	0.02	0.00
22.70	2.00	0.00	0.00	0.02	0.00	22.72	2.00	0.00	0.00	0.02	0.00
22.74	2.00	0.00	0.00	0.02	0.00	22.76	2.00	0.00	0.00	0.02	0.00
22.78	2.00	0.00	0.00	0.02	0.00	22.80	2.00	0.00	0.00	0.02	0.00
22.82	2.00	0.00	0.00	0.02	0.00	22.84	2.00	0.00	0.00	0.02	0.00
22.86	2.00	0.00	0.00	0.02	0.00	22.88	2.00	0.00	0.00	0.02	0.00
22.90	2.00	0.00	0.00	0.02	0.00	22.92	2.00	0.00	0.00	0.02	0.00
22.94	2.00	0.00	0.00	0.02	0.00	22.96	2.00	0.00	0.00	0.02	0.00
22.98	2.00	0.00	0.00	0.02	0.00	23.00	2.00	0.00	0.00	0.02	0.00
23.02	2.00	0.00	0.00	0.02	0.00	23.04	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.06	2.00	0.00	0.00	0.02	0.00	23.08	2.00	0.00	0.00	0.02	0.00
23.10	2.00	0.00	0.00	0.02	0.00	23.12	2.00	0.00	0.00	0.02	0.00
23.14	2.00	0.00	0.00	0.02	0.00	23.16	2.00	0.00	0.00	0.02	0.00
23.18	2.00	0.00	0.00	0.02	0.00	23.20	2.00	0.00	0.00	0.02	0.00
23.22	2.00	0.00	0.00	0.02	0.00	23.24	2.00	0.00	0.00	0.02	0.00
23.26	2.00	0.00	0.00	0.02	0.00	23.28	2.00	0.00	0.00	0.02	0.00
23.30	2.00	0.00	0.00	0.02	0.00	23.32	2.00	0.00	0.00	0.02	0.00
23.34	2.00	0.00	0.00	0.02	0.00	23.36	2.00	0.00	0.00	0.02	0.00
23.38	2.00	0.00	0.00	0.02	0.00	23.40	2.00	0.00	0.00	0.02	0.00
23.42	2.00	0.00	0.00	0.02	0.00	23.44	2.00	0.00	0.00	0.02	0.00
23.46	2.00	0.00	0.00	0.02	0.00	23.48	2.00	0.00	0.00	0.02	0.00
23.50	2.00	0.00	0.00	0.02	0.00	23.52	2.00	0.00	0.00	0.02	0.00
23.54	2.00	0.00	0.00	0.02	0.00	23.56	2.00	0.00	0.00	0.02	0.00
23.58	2.00	0.00	0.00	0.02	0.00	23.60	2.00	0.00	0.00	0.02	0.00
23.62	2.00	0.00	0.00	0.02	0.00	23.64	2.00	0.00	0.00	0.02	0.00
23.66	2.00	0.00	0.00	0.02	0.00	23.68	2.00	0.00	0.00	0.02	0.00
23.70	2.00	0.00	0.00	0.02	0.00	23.72	2.00	0.00	0.00	0.02	0.00
23.74	2.00	0.00	0.00	0.02	0.00	23.76	2.00	0.00	0.00	0.02	0.00
23.78	2.00	0.00	0.00	0.02	0.00	23.80	2.00	0.00	0.00	0.02	0.00
23.82	2.00	0.00	0.00	0.02	0.00	23.84	2.00	0.00	0.00	0.02	0.00
23.86	2.00	0.00	0.00	0.02	0.00	23.88	2.00	0.00	0.00	0.02	0.00
23.90	2.00	0.00	0.00	0.02	0.00	23.92	2.00	0.00	0.00	0.02	0.00
23.94	2.00	0.00	0.00	0.02	0.00	23.96	2.00	0.00	0.00	0.02	0.00
23.98	2.00	0.00	0.00	0.02	0.00	24.00	2.00	0.00	0.00	0.02	0.00
24.02	2.00	0.00	0.00	0.02	0.00	24.04	2.00	0.00	0.00	0.02	0.00
24.06	2.00	0.00	0.00	0.02	0.00	24.08	2.00	0.00	0.00	0.02	0.00
24.10	2.00	0.00	0.00	0.02	0.00	24.12	2.00	0.00	0.00	0.02	0.00
24.14	2.00	0.00	0.00	0.02	0.00	24.16	2.00	0.00	0.00	0.02	0.00
24.18	2.00	0.00	0.00	0.02	0.00	24.20	2.00	0.00	0.00	0.02	0.00
24.22	2.00	0.00	0.00	0.02	0.00	24.24	2.00	0.00	0.00	0.02	0.00
24.26	2.00	0.00	0.00	0.02	0.00	24.28	2.00	0.00	0.00	0.02	0.00
24.30	2.00	0.00	0.00	0.02	0.00	24.32	0.59	0.00	0.00	0.02	0.00
24.34	0.59	0.00	0.00	0.02	0.00	24.36	0.58	0.00	0.00	0.02	0.00
24.38	2.00	0.00	0.00	0.02	0.00	24.40	2.00	0.00	0.00	0.02	0.00
24.42	2.00	0.00	0.00	0.02	0.00	24.44	2.00	0.00	0.00	0.02	0.00
24.46	2.00	0.00	0.00	0.02	0.00	24.48	2.00	0.00	0.00	0.02	0.00
24.50	2.00	0.00	0.00	0.02	0.00	24.52	2.00	0.00	0.00	0.02	0.00
24.54	2.00	0.00	0.00	0.02	0.00	24.56	2.00	0.00	0.00	0.02	0.00
24.58	2.00	0.00	0.00	0.02	0.00	24.60	2.00	0.00	0.00	0.02	0.00
24.62	2.00	0.00	0.00	0.02	0.00	24.64	2.00	0.00	0.00	0.02	0.00
24.66	2.00	0.00	0.00	0.02	0.00	24.68	2.00	0.00	0.00	0.02	0.00
24.70	2.00	0.00	0.00	0.02	0.00	24.72	2.00	0.00	0.00	0.02	0.00
24.74	2.00	0.00	0.00	0.02	0.00	24.76	2.00	0.00	0.00	0.02	0.00
24.78	2.00	0.00	0.00	0.02	0.00	24.80	2.00	0.00	0.00	0.02	0.00
24.82	2.00	0.00	0.00	0.02	0.00	24.84	2.00	0.00	0.00	0.02	0.00
24.86	2.00	0.00	0.00	0.02	0.00	24.88	2.00	0.00	0.00	0.02	0.00
24.90	2.00	0.00	0.00	0.02	0.00	24.92	2.00	0.00	0.00	0.02	0.00
24.94	2.00	0.00	0.00	0.02	0.00	24.96	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.98	2.00	0.00	0.00	0.02	0.00	25.00	2.00	0.00	0.00	0.02	0.00
25.02	2.00	0.00	0.00	0.02	0.00	25.04	2.00	0.00	0.00	0.02	0.00
25.06	2.00	0.00	0.00	0.02	0.00	25.08	2.00	0.00	0.00	0.02	0.00
25.10	2.00	0.00	0.00	0.02	0.00	25.12	2.00	0.00	0.00	0.02	0.00
25.14	2.00	0.00	0.00	0.02	0.00	25.16	2.00	0.00	0.00	0.02	0.00
25.18	2.00	0.00	0.00	0.02	0.00	25.20	2.00	0.00	0.00	0.02	0.00
25.22	2.00	0.00	0.00	0.02	0.00	25.24	2.00	0.00	0.00	0.02	0.00
25.26	2.00	0.00	0.00	0.02	0.00	25.28	2.00	0.00	0.00	0.02	0.00
25.30	2.00	0.00	0.00	0.02	0.00	25.32	2.00	0.00	0.00	0.02	0.00
25.34	2.00	0.00	0.00	0.02	0.00	25.36	2.00	0.00	0.00	0.02	0.00
25.38	2.00	0.00	0.00	0.02	0.00	25.40	2.00	0.00	0.00	0.02	0.00
25.42	2.00	0.00	0.00	0.02	0.00	25.44	2.00	0.00	0.00	0.02	0.00
25.46	2.00	0.00	0.00	0.02	0.00	25.48	2.00	0.00	0.00	0.02	0.00
25.50	2.00	0.00	0.00	0.02	0.00	25.52	2.00	0.00	0.00	0.02	0.00
25.54	2.00	0.00	0.00	0.02	0.00	25.56	2.00	0.00	0.00	0.02	0.00
25.58	2.00	0.00	0.00	0.02	0.00	25.60	2.00	0.00	0.00	0.02	0.00
25.62	2.00	0.00	0.00	0.02	0.00	25.64	2.00	0.00	0.00	0.02	0.00
25.66	2.00	0.00	0.00	0.02	0.00	25.68	2.00	0.00	0.00	0.02	0.00
25.70	2.00	0.00	0.00	0.02	0.00	25.72	2.00	0.00	0.00	0.02	0.00
25.74	2.00	0.00	0.00	0.02	0.00	25.76	2.00	0.00	0.00	0.02	0.00
25.78	2.00	0.00	0.00	0.02	0.00	25.80	2.00	0.00	0.00	0.02	0.00
25.82	2.00	0.00	0.00	0.02	0.00	25.84	2.00	0.00	0.00	0.02	0.00
25.86	2.00	0.00	0.00	0.02	0.00	25.88	2.00	0.00	0.00	0.02	0.00
25.90	2.00	0.00	0.00	0.02	0.00	25.92	0.65	0.00	0.00	0.02	0.00
25.94	0.71	0.00	0.00	0.02	0.00	25.96	0.73	0.00	0.00	0.02	0.00
25.98	0.73	0.00	0.00	0.02	0.00	26.00	0.72	0.00	0.00	0.02	0.00
26.02	0.73	0.00	0.00	0.02	0.00	26.04	0.73	0.00	0.00	0.02	0.00
26.06	0.72	0.00	0.00	0.02	0.00	26.08	0.71	0.00	0.00	0.02	0.00
26.10	0.69	0.00	0.00	0.02	0.00	26.12	0.68	0.00	0.00	0.02	0.00
26.14	0.66	0.00	0.00	0.02	0.00	26.16	0.66	0.00	0.00	0.02	0.00
26.18	0.64	0.00	0.00	0.02	0.00	26.20	0.60	0.00	0.00	0.02	0.00
26.22	2.00	0.00	0.00	0.02	0.00	26.24	2.00	0.00	0.00	0.02	0.00
26.26	2.00	0.00	0.00	0.02	0.00	26.28	2.00	0.00	0.00	0.02	0.00
26.30	2.00	0.00	0.00	0.02	0.00	26.32	2.00	0.00	0.00	0.02	0.00
26.34	2.00	0.00	0.00	0.02	0.00	26.36	2.00	0.00	0.00	0.02	0.00
26.38	2.00	0.00	0.00	0.02	0.00	26.40	2.00	0.00	0.00	0.02	0.00
26.42	2.00	0.00	0.00	0.02	0.00	26.44	2.00	0.00	0.00	0.02	0.00
26.46	2.00	0.00	0.00	0.02	0.00	26.48	2.00	0.00	0.00	0.02	0.00
26.50	2.00	0.00	0.00	0.02	0.00	26.52	2.00	0.00	0.00	0.02	0.00
26.54	0.67	0.00	0.00	0.02	0.00	26.56	0.69	0.00	0.00	0.02	0.00
26.58	0.69	0.00	0.00	0.02	0.00	26.60	0.67	0.00	0.00	0.02	0.00
26.62	0.63	0.00	0.00	0.02	0.00	26.64	0.62	0.00	0.00	0.02	0.00
26.66	2.00	0.00	0.00	0.02	0.00	26.68	2.00	0.00	0.00	0.02	0.00
26.70	2.00	0.00	0.00	0.02	0.00	26.72	2.00	0.00	0.00	0.02	0.00
26.74	2.00	0.00	0.00	0.02	0.00	26.76	2.00	0.00	0.00	0.02	0.00
26.78	0.69	0.00	0.00	0.02	0.00	26.80	0.69	0.00	0.00	0.02	0.00
26.82	0.71	0.00	0.00	0.02	0.00	26.84	0.72	0.00	0.00	0.02	0.00
26.86	0.73	0.00	0.00	0.02	0.00	26.88	0.72	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.90	0.72	0.00	0.00	0.02	0.00	26.92	0.73	0.00	0.00	0.02	0.00
26.94	0.75	0.00	0.00	0.02	0.00	26.96	0.75	0.00	0.00	0.02	0.00
26.98	0.75	0.00	0.00	0.02	0.00	27.00	0.74	0.00	0.00	0.02	0.00
27.02	0.75	0.00	0.00	0.02	0.00	27.04	0.77	0.00	0.00	0.02	0.00
27.06	0.79	0.00	0.00	0.02	0.00	27.08	0.78	0.00	0.00	0.02	0.00
27.10	0.77	0.00	0.00	0.02	0.00	27.12	0.75	0.00	0.00	0.02	0.00
27.14	0.77	0.00	0.00	0.02	0.00	27.16	0.75	0.00	0.00	0.02	0.00
27.18	0.79	0.00	0.00	0.02	0.00	27.20	0.81	0.00	0.00	0.02	0.00
27.22	0.85	0.00	0.00	0.02	0.00	27.24	0.87	0.00	0.00	0.02	0.00
27.26	0.88	0.00	0.00	0.02	0.00	27.28	0.87	0.00	0.00	0.02	0.00
27.30	0.85	0.00	0.00	0.02	0.00	27.32	0.81	0.00	0.00	0.02	0.00
27.34	0.78	0.00	0.00	0.02	0.00	27.36	0.73	0.00	0.00	0.02	0.00
27.38	0.68	0.00	0.00	0.02	0.00	27.40	2.00	0.00	0.00	0.02	0.00
27.42	2.00	0.00	0.00	0.02	0.00	27.44	2.00	0.00	0.00	0.02	0.00
27.46	2.00	0.00	0.00	0.02	0.00	27.48	2.00	0.00	0.00	0.02	0.00
27.50	2.00	0.00	0.00	0.02	0.00	27.52	2.00	0.00	0.00	0.02	0.00
27.54	2.00	0.00	0.00	0.02	0.00	27.56	2.00	0.00	0.00	0.02	0.00
27.58	2.00	0.00	0.00	0.02	0.00	27.60	2.00	0.00	0.00	0.02	0.00
27.62	2.00	0.00	0.00	0.02	0.00	27.64	2.00	0.00	0.00	0.02	0.00
27.66	2.00	0.00	0.00	0.02	0.00	27.68	2.00	0.00	0.00	0.02	0.00
27.70	2.00	0.00	0.00	0.02	0.00	27.72	2.00	0.00	0.00	0.02	0.00
27.74	2.00	0.00	0.00	0.02	0.00	27.76	2.00	0.00	0.00	0.02	0.00
27.78	2.00	0.00	0.00	0.02	0.00	27.80	2.00	0.00	0.00	0.02	0.00
27.82	2.00	0.00	0.00	0.02	0.00	27.84	2.00	0.00	0.00	0.02	0.00
27.86	2.00	0.00	0.00	0.02	0.00	27.88	2.00	0.00	0.00	0.02	0.00
27.90	2.00	0.00	0.00	0.02	0.00	27.92	2.00	0.00	0.00	0.02	0.00
27.94	2.00	0.00	0.00	0.02	0.00	27.96	2.00	0.00	0.00	0.02	0.00
27.98	2.00	0.00	0.00	0.02	0.00	28.00	2.00	0.00	0.00	0.02	0.00
28.02	2.00	0.00	0.00	0.02	0.00	28.04	2.00	0.00	0.00	0.02	0.00
28.06	2.00	0.00	0.00	0.02	0.00	28.08	2.00	0.00	0.00	0.02	0.00
28.10	2.00	0.00	0.00	0.02	0.00	28.12	2.00	0.00	0.00	0.02	0.00
28.14	2.00	0.00	0.00	0.02	0.00	28.16	2.00	0.00	0.00	0.02	0.00
28.18	2.00	0.00	0.00	0.02	0.00	28.20	2.00	0.00	0.00	0.02	0.00
28.22	2.00	0.00	0.00	0.02	0.00	28.24	2.00	0.00	0.00	0.02	0.00
28.26	2.00	0.00	0.00	0.02	0.00	28.28	2.00	0.00	0.00	0.02	0.00
28.30	2.00	0.00	0.00	0.02	0.00	28.32	2.00	0.00	0.00	0.02	0.00
28.34	2.00	0.00	0.00	0.02	0.00	28.36	2.00	0.00	0.00	0.02	0.00
28.38	2.00	0.00	0.00	0.02	0.00	28.40	2.00	0.00	0.00	0.02	0.00
28.42	2.00	0.00	0.00	0.02	0.00	28.44	2.00	0.00	0.00	0.02	0.00
28.46	2.00	0.00	0.00	0.02	0.00	28.48	2.00	0.00	0.00	0.02	0.00
28.50	2.00	0.00	0.00	0.02	0.00	28.52	2.00	0.00	0.00	0.02	0.00
28.54	2.00	0.00	0.00	0.02	0.00	28.56	2.00	0.00	0.00	0.02	0.00
28.58	2.00	0.00	0.00	0.02	0.00	28.60	2.00	0.00	0.00	0.02	0.00
28.62	2.00	0.00	0.00	0.02	0.00	28.64	2.00	0.00	0.00	0.02	0.00
28.66	2.00	0.00	0.00	0.02	0.00	28.68	2.00	0.00	0.00	0.02	0.00
28.70	2.00	0.00	0.00	0.02	0.00	28.72	2.00	0.00	0.00	0.02	0.00
28.74	2.00	0.00	0.00	0.02	0.00	28.76	2.00	0.00	0.00	0.02	0.00
28.78	2.00	0.00	0.00	0.02	0.00	28.80	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.82	2.00	0.00	0.00	0.02	0.00	28.84	2.00	0.00	0.00	0.02	0.00
28.86	2.00	0.00	0.00	0.02	0.00	28.88	2.00	0.00	0.00	0.02	0.00
28.90	2.00	0.00	0.00	0.02	0.00	28.92	2.00	0.00	0.00	0.02	0.00
28.94	2.00	0.00	0.00	0.02	0.00	28.96	2.00	0.00	0.00	0.02	0.00
28.98	2.00	0.00	0.00	0.02	0.00	29.00	2.00	0.00	0.00	0.02	0.00
29.02	2.00	0.00	0.00	0.02	0.00	29.04	2.00	0.00	0.00	0.02	0.00
29.06	2.00	0.00	0.00	0.02	0.00	29.08	2.00	0.00	0.00	0.02	0.00
29.10	2.00	0.00	0.00	0.02	0.00	29.12	2.00	0.00	0.00	0.02	0.00
29.14	2.00	0.00	0.00	0.02	0.00	29.16	2.00	0.00	0.00	0.02	0.00
29.18	2.00	0.00	0.00	0.02	0.00	29.20	2.00	0.00	0.00	0.02	0.00
29.22	2.00	0.00	0.00	0.02	0.00	29.24	2.00	0.00	0.00	0.02	0.00
29.26	2.00	0.00	0.00	0.02	0.00	29.28	2.00	0.00	0.00	0.02	0.00
29.30	2.00	0.00	0.00	0.02	0.00	29.32	2.00	0.00	0.00	0.02	0.00
29.34	2.00	0.00	0.00	0.02	0.00	29.36	2.00	0.00	0.00	0.02	0.00
29.38	2.00	0.00	0.00	0.02	0.00	29.40	2.00	0.00	0.00	0.02	0.00
29.42	2.00	0.00	0.00	0.02	0.00	29.44	2.00	0.00	0.00	0.02	0.00
29.46	2.00	0.00	0.00	0.02	0.00	29.48	2.00	0.00	0.00	0.02	0.00
29.50	2.00	0.00	0.00	0.02	0.00	29.52	2.00	0.00	0.00	0.02	0.00
29.54	2.00	0.00	0.00	0.02	0.00	29.56	2.00	0.00	0.00	0.02	0.00
29.58	2.00	0.00	0.00	0.02	0.00	29.60	2.00	0.00	0.00	0.02	0.00
29.62	2.00	0.00	0.00	0.02	0.00	29.64	2.00	0.00	0.00	0.02	0.00
29.66	2.00	0.00	0.00	0.02	0.00	29.68	2.00	0.00	0.00	0.02	0.00
29.70	2.00	0.00	0.00	0.02	0.00	29.72	2.00	0.00	0.00	0.02	0.00
29.74	2.00	0.00	0.00	0.02	0.00	29.76	2.00	0.00	0.00	0.02	0.00
29.78	2.00	0.00	0.00	0.02	0.00	29.80	2.00	0.00	0.00	0.02	0.00
29.82	2.00	0.00	0.00	0.02	0.00	29.84	2.00	0.00	0.00	0.02	0.00
29.86	2.00	0.00	0.00	0.02	0.00	29.88	2.00	0.00	0.00	0.02	0.00
29.90	2.00	0.00	0.00	0.02	0.00	29.92	2.00	0.00	0.00	0.02	0.00
29.94	2.00	0.00	0.00	0.02	0.00	29.96	2.00	0.00	0.00	0.02	0.00
29.98	2.00	0.00	0.00	0.02	0.00	30.00	2.00	0.00	0.00	0.02	0.00
30.02	2.00	0.00	0.00	0.02	0.00	30.04	2.00	0.00	0.00	0.02	0.00
30.06	2.00	0.00	0.00	0.02	0.00	30.08	2.00	0.00	0.00	0.02	0.00
30.10	2.00	0.00	0.00	0.02	0.00	30.12	2.00	0.00	0.00	0.02	0.00
30.14	2.00	0.00	0.00	0.02	0.00	30.16	2.00	0.00	0.00	0.02	0.00

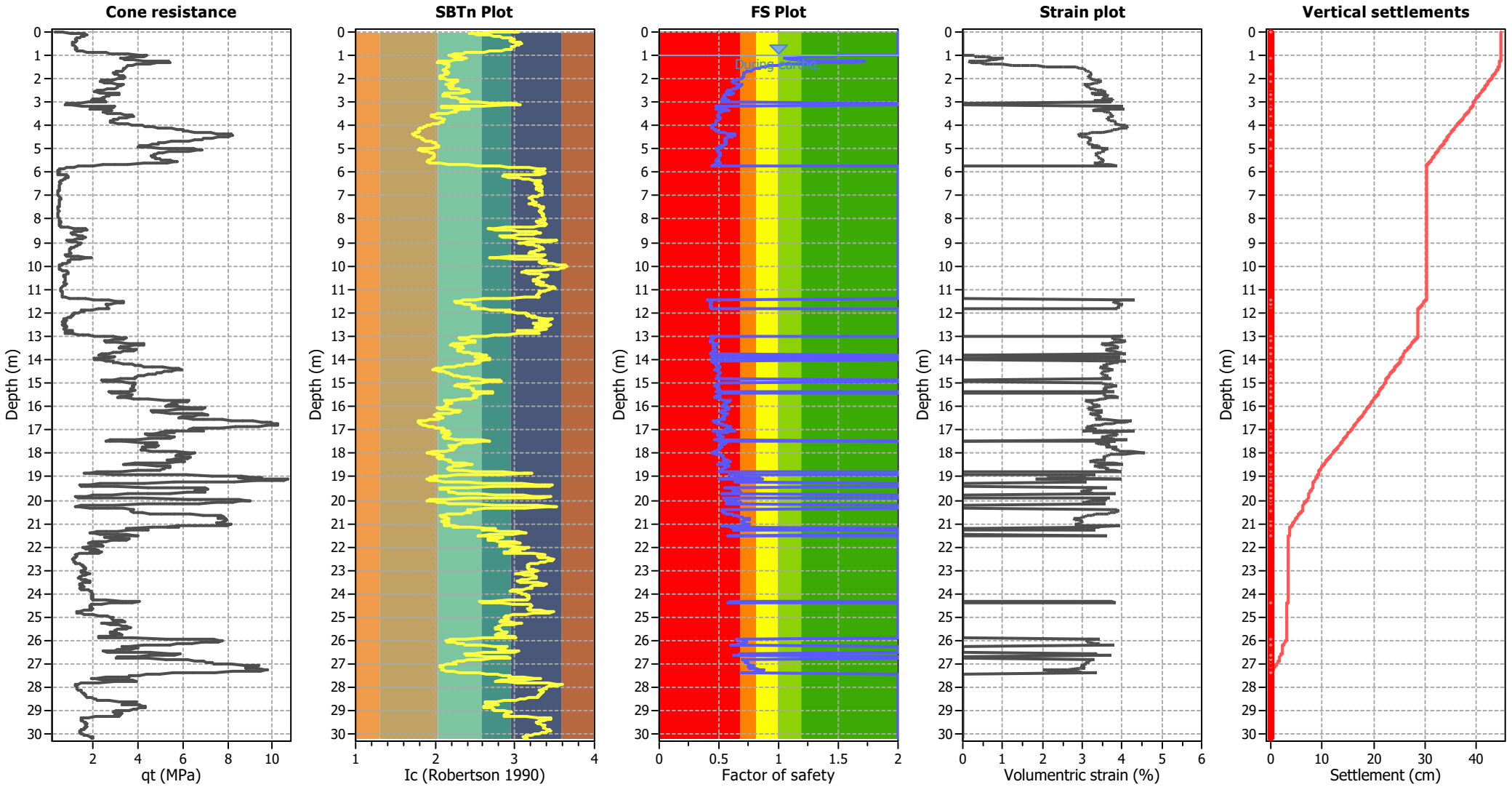
Overall liquefaction potential: 21.07

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

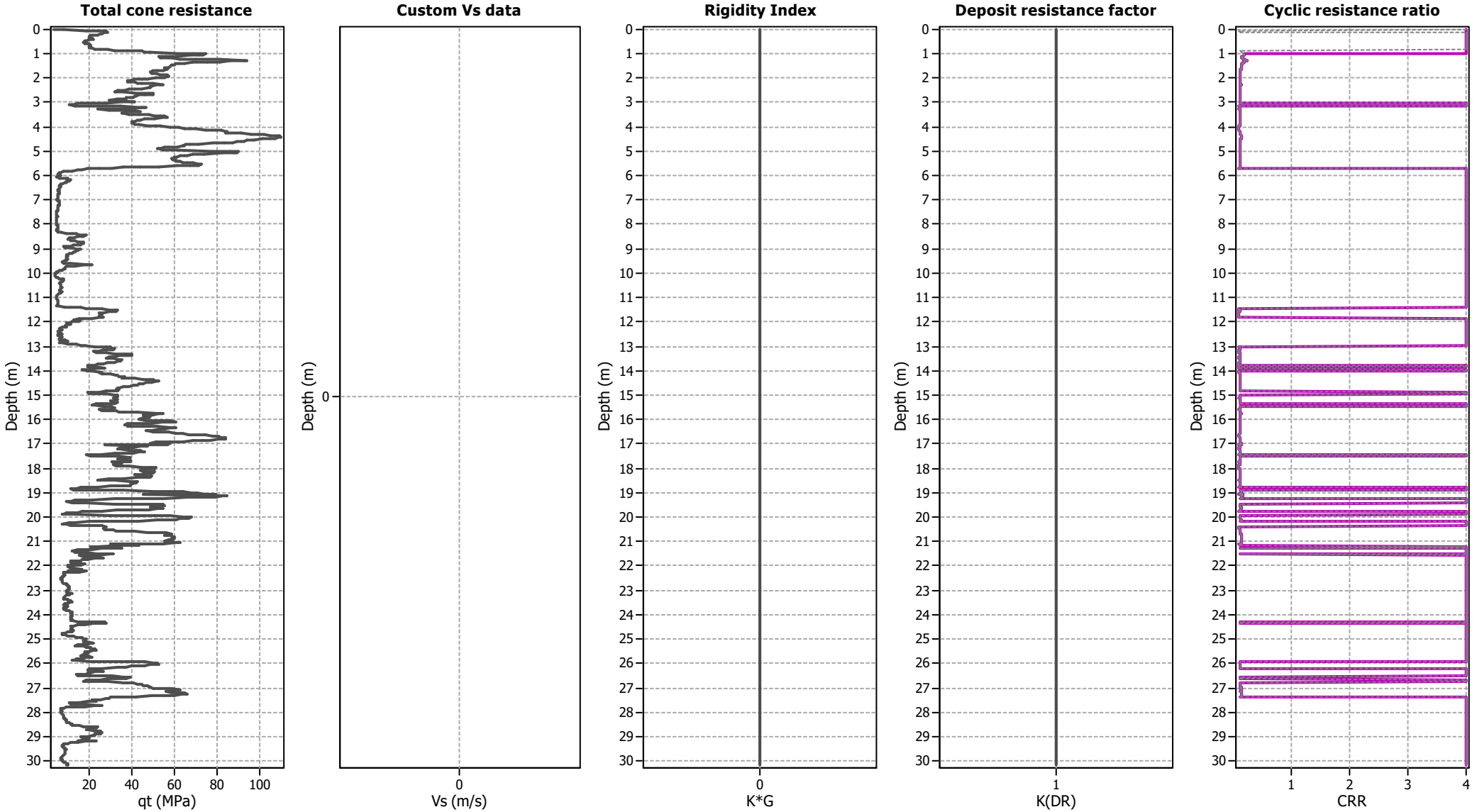
Estimation of post-earthquake settlements



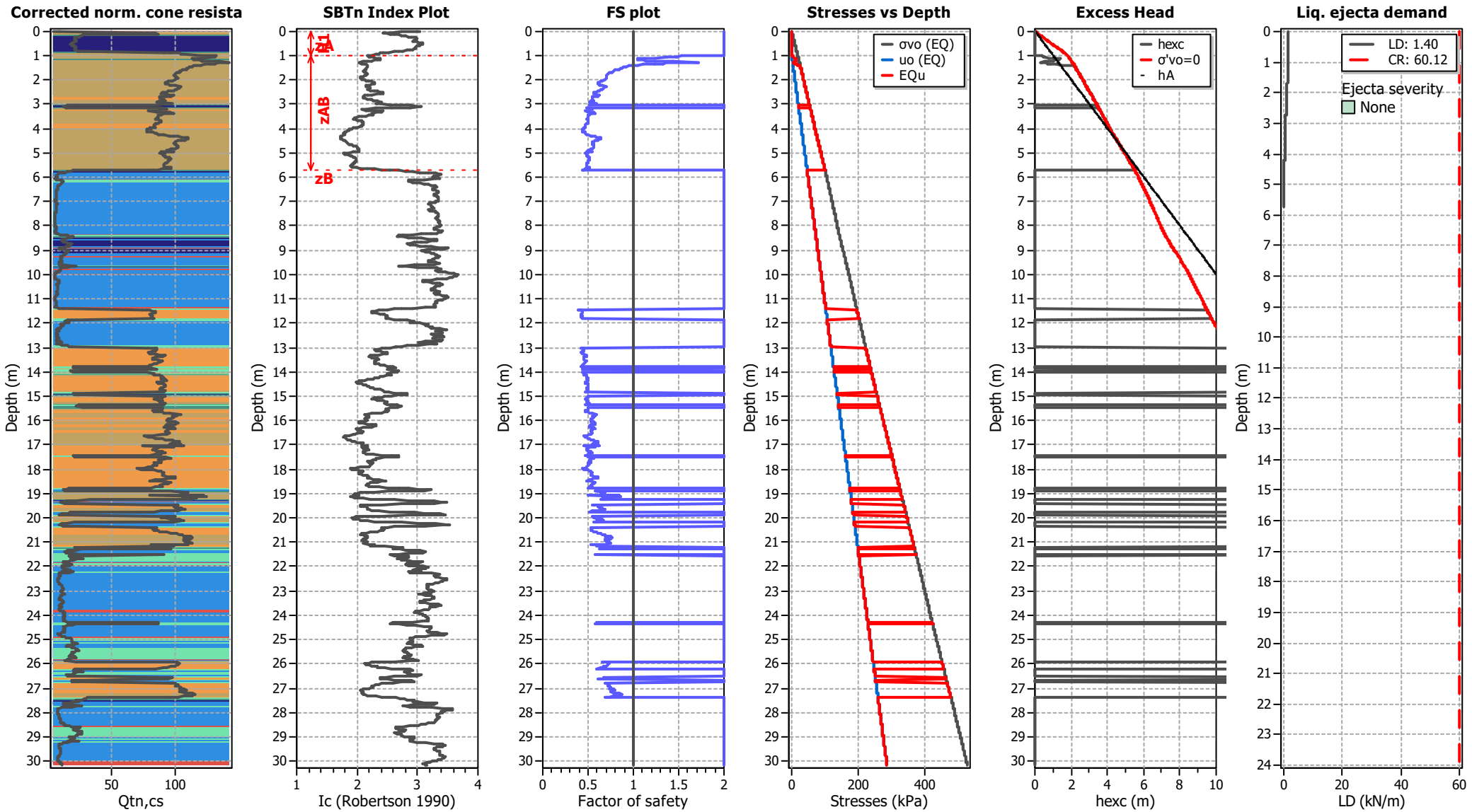
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



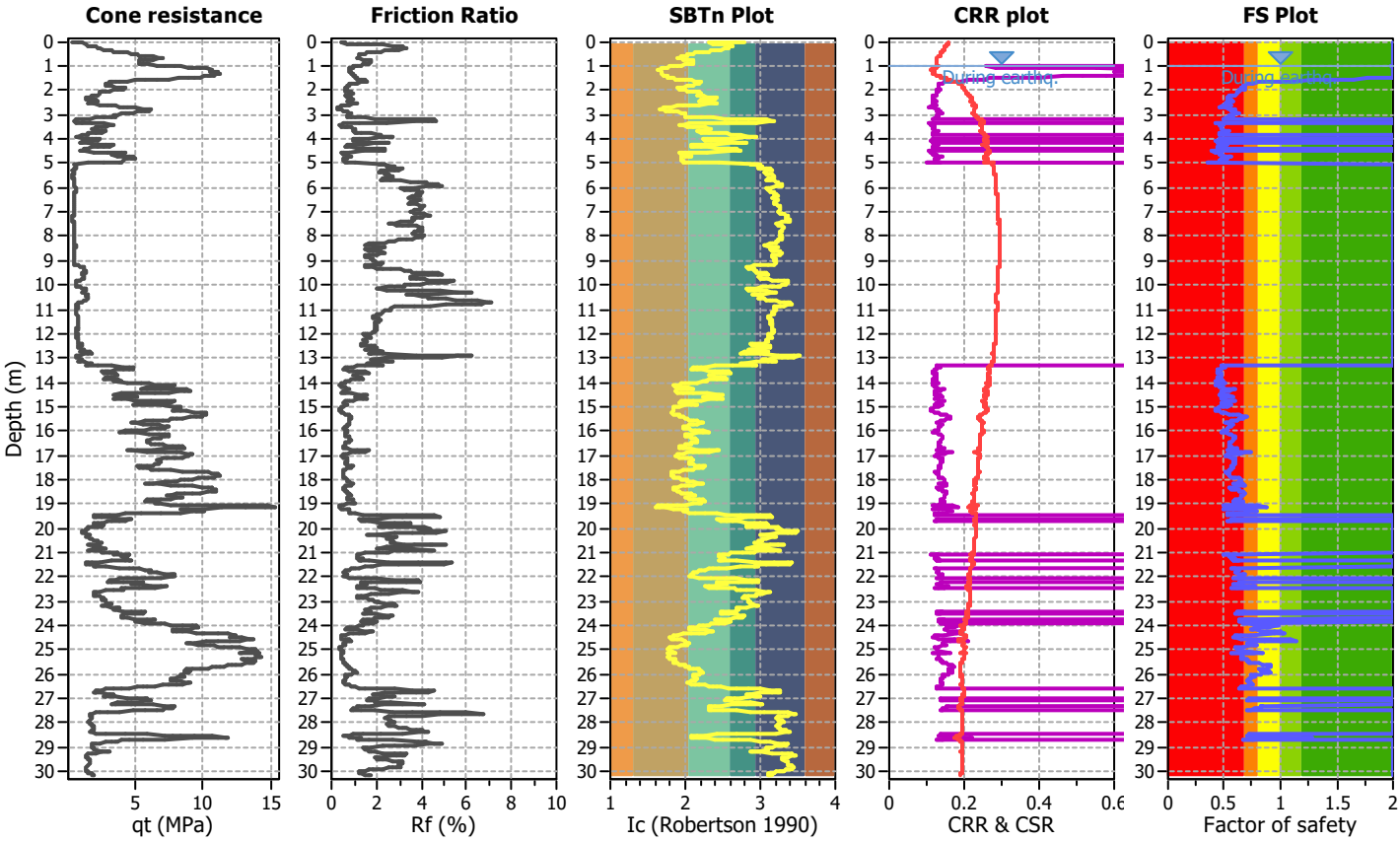
LIQUEFACTION ANALYSIS REPORT

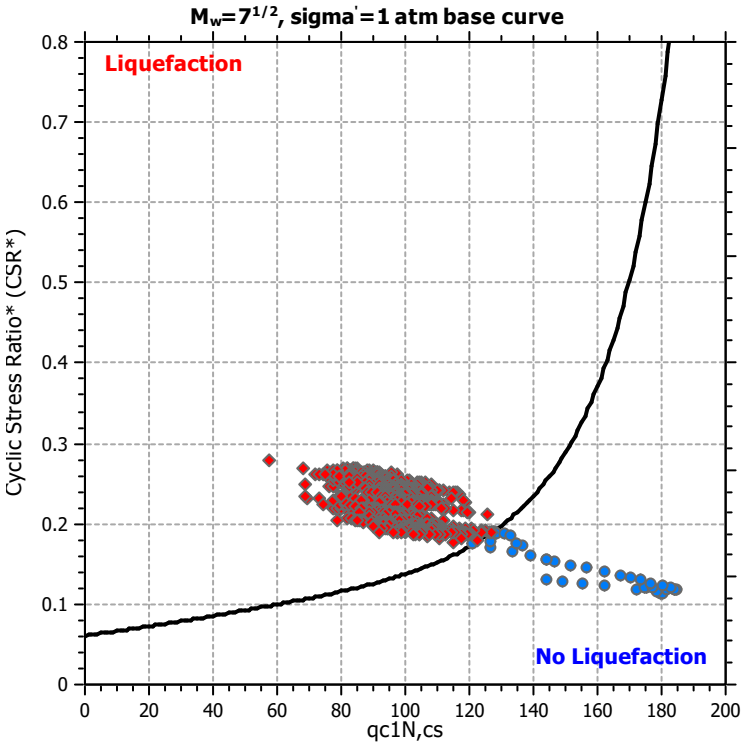
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,23**

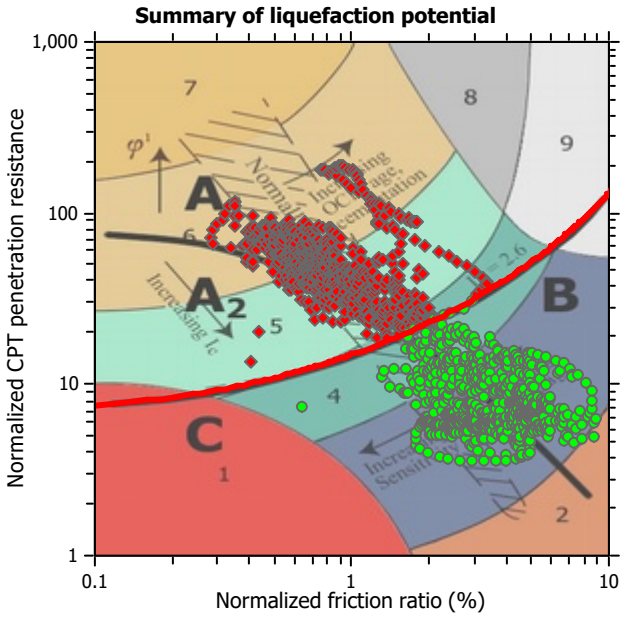
CPT file : 039001P188CPTU190

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.23	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

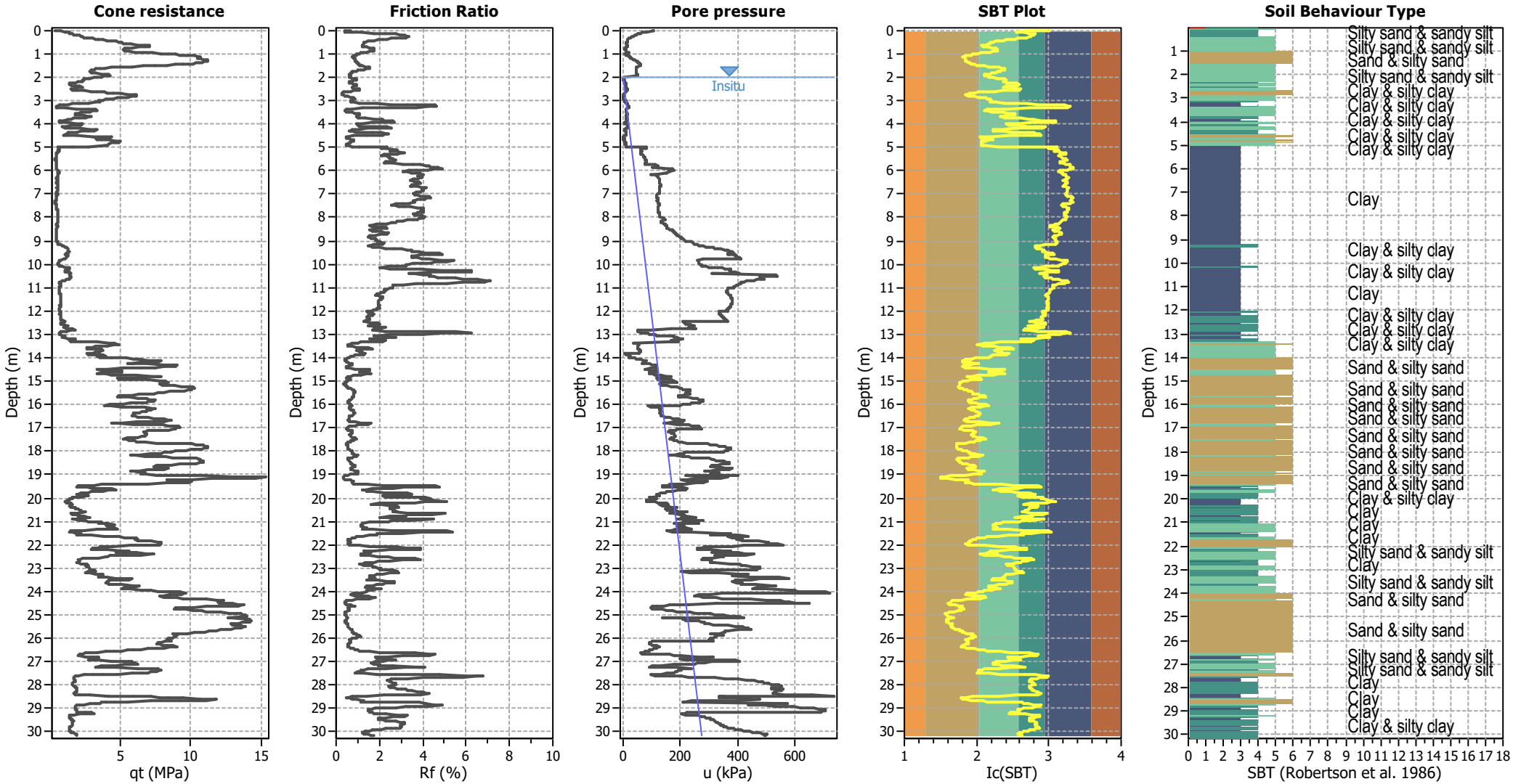






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



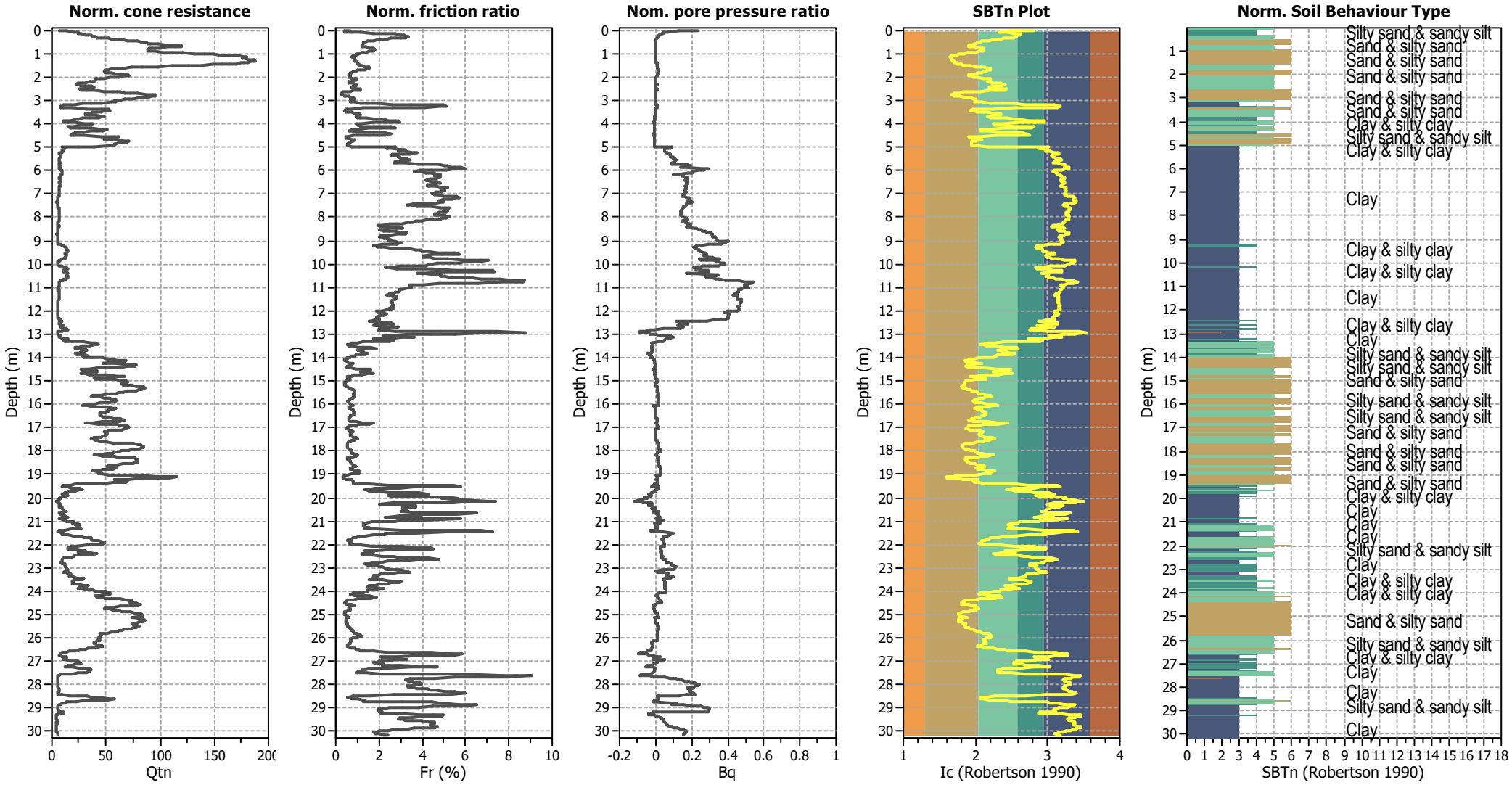
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



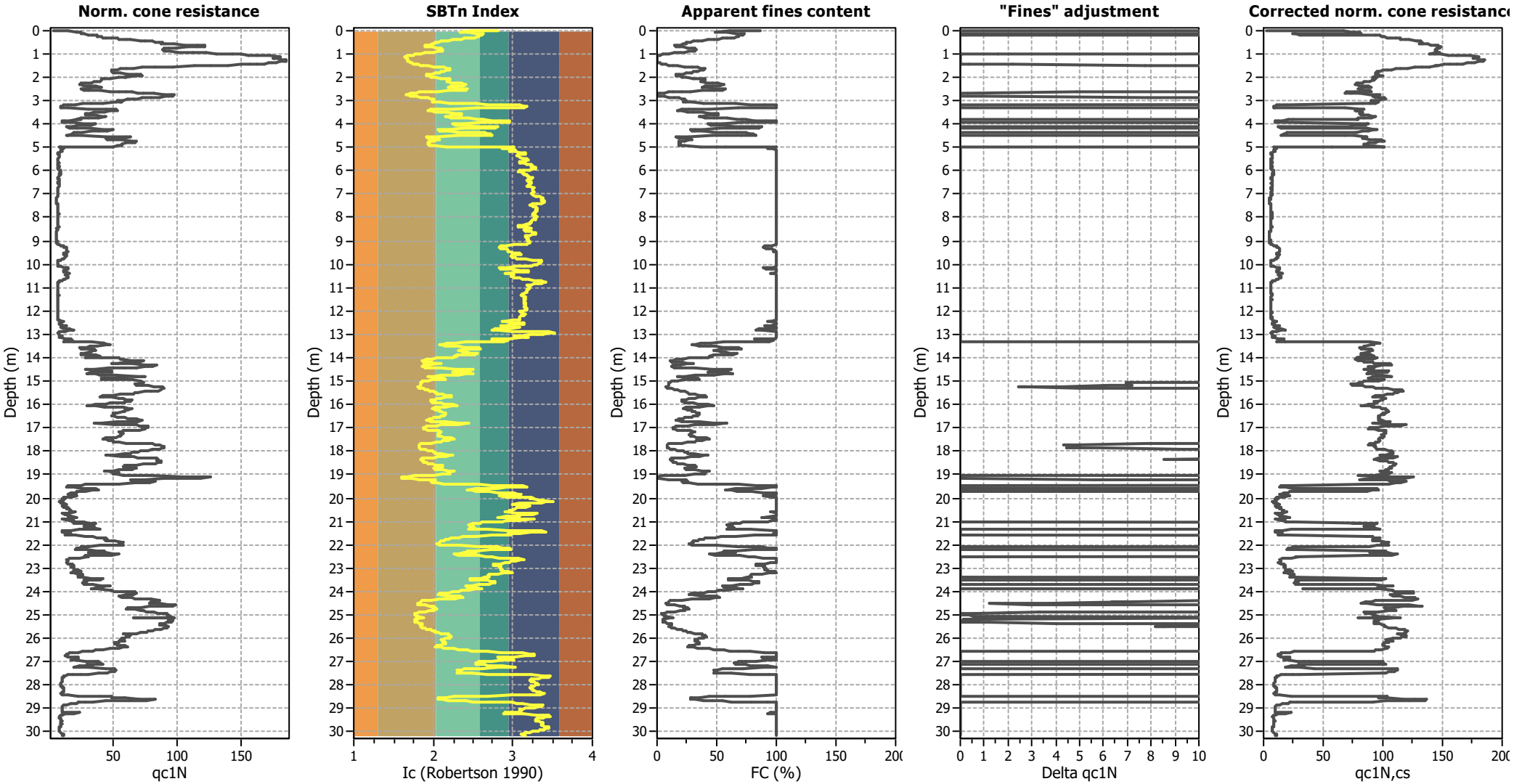
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty clay
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

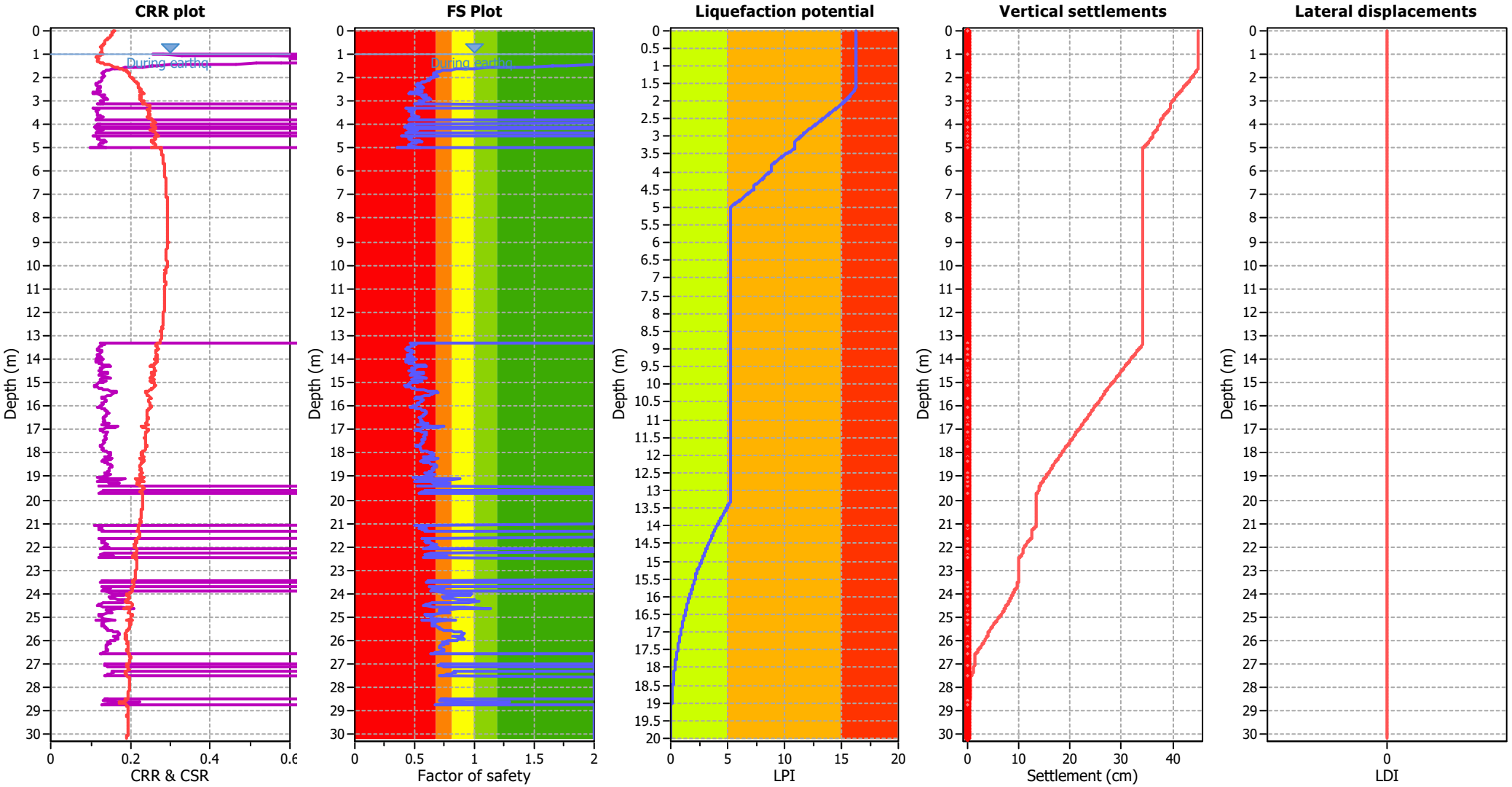
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

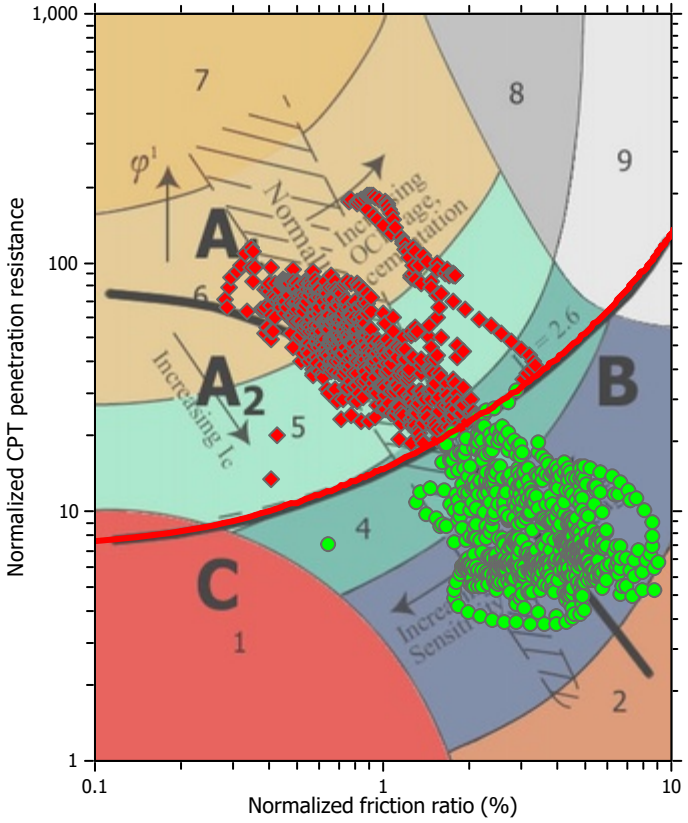
F.S. color scheme

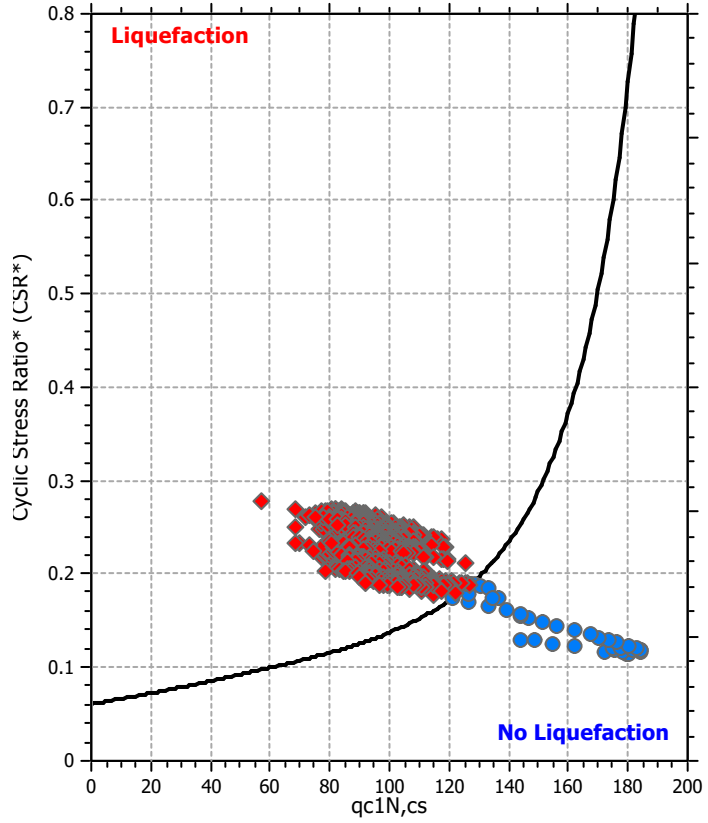
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

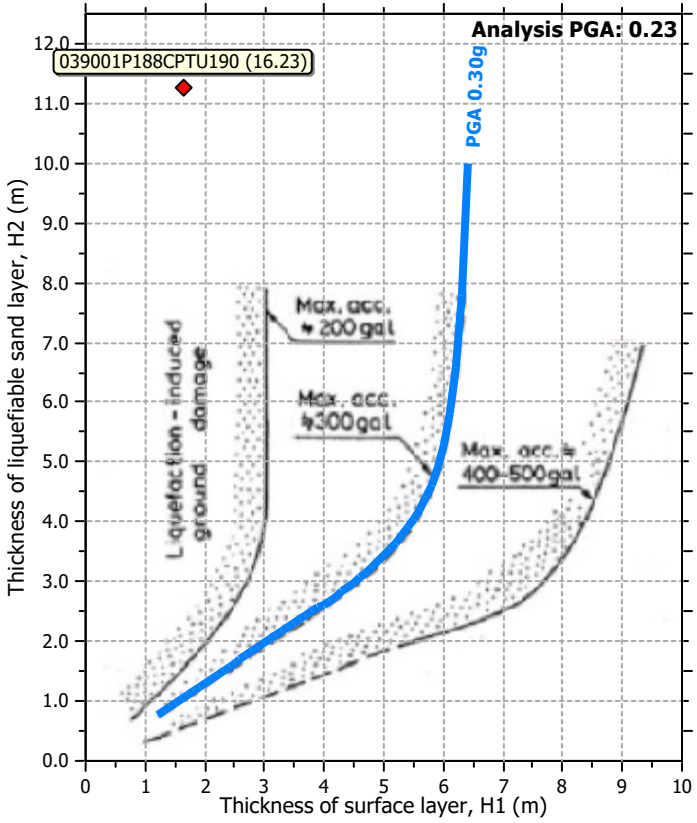
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



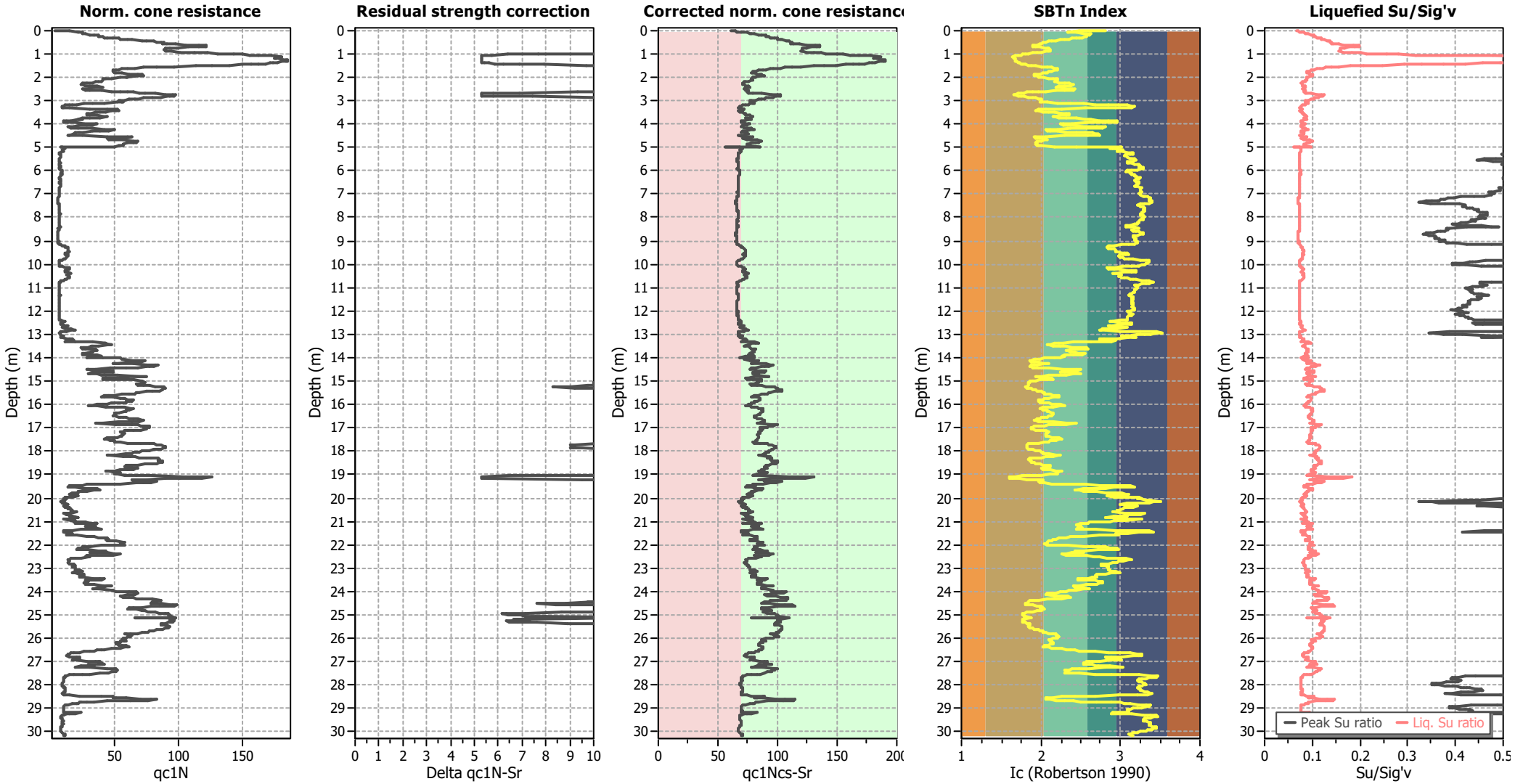




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.02	2.00	0.00	0.00	0.02	0.00	0.04	2.00	0.00	0.00	0.02	0.00
0.06	2.00	0.00	0.00	0.02	0.00	0.08	2.00	0.00	0.00	0.02	0.00
0.10	2.00	0.00	0.00	0.02	0.00	0.12	2.00	0.00	0.00	0.02	0.00
0.14	2.00	0.00	0.00	0.02	0.00	0.16	2.00	0.00	0.00	0.02	0.00
0.18	2.00	0.00	0.00	0.02	0.00	0.20	2.00	0.00	0.00	0.02	0.00
0.22	2.00	0.00	0.00	0.02	0.00	0.24	2.00	0.00	0.00	0.02	0.00
0.26	2.00	0.00	0.00	0.02	0.00	0.28	2.00	0.00	0.00	0.02	0.00
0.30	2.00	0.00	0.00	0.02	0.00	0.32	2.00	0.00	0.00	0.02	0.00
0.34	2.00	0.00	0.00	0.02	0.00	0.36	2.00	0.00	0.00	0.02	0.00
0.38	2.00	0.00	0.00	0.02	0.00	0.40	2.00	0.00	0.00	0.02	0.00
0.42	2.00	0.00	0.00	0.02	0.00	0.44	2.00	0.00	0.00	0.02	0.00
0.46	2.00	0.00	0.00	0.02	0.00	0.48	2.00	0.00	0.00	0.02	0.00
0.50	2.00	0.00	0.00	0.02	0.00	0.52	2.00	0.00	0.00	0.02	0.00
0.54	2.00	0.00	0.00	0.02	0.00	0.56	2.00	0.00	0.00	0.02	0.00
0.58	2.00	0.00	0.00	0.02	0.00	0.60	2.00	0.00	0.00	0.02	0.00
0.62	2.00	0.00	0.00	0.02	0.00	0.64	2.00	0.00	0.00	0.02	0.00
0.66	2.00	0.00	0.00	0.02	0.00	0.68	2.00	0.00	0.00	0.02	0.00
0.70	2.00	0.00	0.00	0.02	0.00	0.72	2.00	0.00	0.00	0.02	0.00
0.74	2.00	0.00	0.00	0.02	0.00	0.76	2.00	0.00	0.00	0.02	0.00
0.78	2.00	0.00	0.00	0.02	0.00	0.80	2.00	0.00	0.00	0.02	0.00
0.82	2.00	0.00	0.00	0.02	0.00	0.84	2.00	0.00	0.00	0.02	0.00
0.86	2.00	0.00	0.00	0.02	0.00	0.88	2.00	0.00	0.00	0.02	0.00
0.90	2.00	0.00	0.00	0.02	0.00	0.92	2.00	0.00	0.00	0.02	0.00
0.94	2.00	0.00	0.00	0.02	0.00	0.96	2.00	0.00	0.00	0.02	0.00
0.98	2.00	0.00	0.00	0.02	0.00	1.00	2.00	0.00	0.00	0.02	0.00
1.02	1.99	0.00	0.00	0.02	0.00	1.04	2.00	0.00	0.00	0.02	0.00
1.06	2.00	0.00	0.00	0.02	0.00	1.08	2.00	0.00	0.00	0.02	0.00
1.10	2.00	0.00	0.00	0.02	0.00	1.12	2.00	0.00	0.00	0.02	0.00
1.14	2.00	0.00	0.00	0.02	0.00	1.16	2.00	0.00	0.00	0.02	0.00
1.18	2.00	0.00	0.00	0.02	0.00	1.20	2.00	0.00	0.00	0.02	0.00
1.22	2.00	0.00	0.00	0.02	0.00	1.24	2.00	0.00	0.00	0.02	0.00
1.26	2.00	0.00	0.00	0.02	0.00	1.28	2.00	0.00	0.00	0.02	0.00
1.30	2.00	0.00	0.00	0.02	0.00	1.32	2.00	0.00	0.00	0.02	0.00
1.34	2.00	0.00	0.00	0.02	0.00	1.36	2.00	0.00	0.00	0.02	0.00
1.38	2.00	0.00	0.00	0.02	0.00	1.40	2.00	0.00	0.00	0.02	0.00
1.42	2.00	0.00	0.00	0.02	0.00	1.44	2.00	0.00	0.00	0.02	0.00
1.46	2.00	0.00	0.00	0.02	0.00	1.48	2.00	0.00	0.00	0.02	0.00
1.50	1.76	0.00	0.00	0.02	0.00	1.52	1.64	0.00	0.00	0.02	0.00
1.54	1.65	0.00	0.00	0.02	0.00	1.56	1.45	0.00	0.00	0.02	0.00
1.58	1.27	0.00	0.00	0.02	0.00	1.60	1.11	0.00	0.00	0.02	0.00
1.62	1.01	0.00	0.00	0.02	0.00	1.64	0.90	0.00	0.00	0.02	0.02
1.66	0.85	0.00	0.00	0.02	0.03	1.68	0.80	0.20	1.69	0.02	0.04
1.70	0.76	0.24	1.28	0.02	0.04	1.72	0.73	0.27	1.06	0.02	0.05
1.74	0.71	0.29	0.94	0.02	0.05	1.76	0.69	0.31	0.89	0.02	0.06
1.78	0.68	0.32	0.84	0.02	0.06	1.80	0.67	0.33	0.81	0.02	0.06
1.82	0.66	0.34	0.79	0.02	0.06	1.84	0.67	0.33	0.80	0.02	0.06
1.86	0.68	0.32	0.84	0.02	0.06	1.88	0.68	0.32	0.83	0.02	0.06
1.90	0.66	0.34	0.77	0.02	0.06	1.92	0.66	0.34	0.77	0.02	0.06

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.94	0.68	0.32	0.83	0.02	0.06	1.96	0.69	0.31	0.88	0.02	0.06
1.98	0.63	0.37	0.70	0.02	0.07	2.00	0.66	0.34	0.76	0.02	0.06
2.02	0.64	0.36	0.72	0.02	0.06	2.04	0.64	0.36	0.71	0.02	0.07
2.06	0.62	0.38	0.68	0.02	0.07	2.08	0.62	0.38	0.68	0.02	0.07
2.10	0.62	0.38	0.66	0.02	0.07	2.12	0.62	0.38	0.67	0.02	0.07
2.14	0.62	0.38	0.66	0.02	0.07	2.16	0.61	0.39	0.64	0.02	0.07
2.18	0.59	0.41	0.61	0.02	0.07	2.20	0.57	0.43	0.58	0.02	0.08
2.22	0.56	0.44	0.56	0.02	0.08	2.24	0.55	0.45	0.55	0.02	0.08
2.26	0.53	0.47	0.52	0.02	0.08	2.28	0.52	0.48	0.51	0.02	0.08
2.30	0.52	0.48	0.50	0.02	0.09	2.32	0.52	0.48	0.50	0.02	0.09
2.34	0.52	0.48	0.50	0.02	0.08	2.36	0.53	0.47	0.51	0.02	0.08
2.38	0.54	0.46	0.53	0.02	0.08	2.40	0.56	0.44	0.56	0.02	0.08
2.42	0.58	0.42	0.59	0.02	0.07	2.44	0.56	0.44	0.57	0.02	0.08
2.46	0.54	0.46	0.53	0.02	0.08	2.48	0.52	0.48	0.50	0.02	0.08
2.50	0.51	0.49	0.50	0.02	0.09	2.52	0.51	0.49	0.49	0.02	0.09
2.54	0.52	0.48	0.50	0.02	0.08	2.56	0.53	0.47	0.51	0.02	0.08
2.58	0.56	0.44	0.56	0.02	0.08	2.60	0.56	0.44	0.57	0.02	0.08
2.62	0.54	0.46	0.54	0.02	0.08	2.64	0.50	0.50	0.47	0.02	0.09
2.66	0.46	0.54	0.44	0.02	0.09	2.68	0.46	0.54	0.43	0.02	0.09
2.70	0.47	0.53	0.45	0.02	0.09	2.72	0.51	0.49	0.49	0.02	0.09
2.74	0.55	0.45	0.55	0.02	0.08	2.76	0.58	0.42	0.60	0.02	0.07
2.78	0.60	0.40	0.63	0.02	0.07	2.80	0.59	0.41	0.62	0.02	0.07
2.82	0.57	0.43	0.58	0.02	0.07	2.84	0.56	0.44	0.56	0.02	0.08
2.86	0.57	0.43	0.58	0.02	0.07	2.88	0.60	0.40	0.62	0.02	0.07
2.90	0.62	0.38	0.67	0.02	0.07	2.92	0.63	0.37	0.70	0.02	0.06
2.94	0.62	0.38	0.68	0.02	0.06	2.96	0.60	0.40	0.64	0.02	0.07
2.98	0.58	0.42	0.59	0.02	0.07	3.00	0.55	0.45	0.55	0.02	0.08
3.03	0.54	0.46	0.53	0.03	0.12	3.04	0.54	0.46	0.54	0.01	0.04
3.06	0.57	0.43	0.57	0.02	0.07	3.08	0.58	0.42	0.59	0.02	0.07
3.10	0.56	0.44	0.56	0.02	0.07	3.12	0.53	0.47	0.51	0.02	0.08
3.14	0.50	0.50	0.48	0.02	0.08	3.16	2.00	0.00	0.00	0.02	0.00
3.18	2.00	0.00	0.00	0.02	0.00	3.20	2.00	0.00	0.00	0.02	0.00
3.22	2.00	0.00	0.00	0.02	0.00	3.24	2.00	0.00	0.00	0.02	0.00
3.26	2.00	0.00	0.00	0.02	0.00	3.28	2.00	0.00	0.00	0.02	0.00
3.30	2.00	0.00	0.00	0.02	0.00	3.32	2.00	0.00	0.00	0.02	0.00
3.34	0.43	0.57	0.41	0.02	0.10	3.36	0.48	0.52	0.46	0.02	0.09
3.38	0.50	0.50	0.47	0.02	0.08	3.40	0.49	0.51	0.47	0.02	0.08
3.42	0.46	0.54	0.44	0.02	0.09	3.44	0.45	0.55	0.43	0.02	0.09
3.46	0.46	0.54	0.44	0.02	0.09	3.48	0.48	0.52	0.45	0.02	0.09
3.50	0.48	0.52	0.46	0.02	0.09	3.52	0.48	0.52	0.46	0.02	0.09
3.54	0.48	0.52	0.46	0.02	0.09	3.56	0.48	0.52	0.45	0.02	0.09
3.58	0.47	0.53	0.45	0.02	0.09	3.60	0.47	0.53	0.45	0.02	0.09
3.62	0.48	0.52	0.45	0.02	0.09	3.64	0.50	0.50	0.48	0.02	0.08
3.66	0.52	0.48	0.51	0.02	0.08	3.68	0.53	0.47	0.52	0.02	0.08
3.70	0.54	0.46	0.53	0.02	0.08	3.72	0.51	0.49	0.49	0.02	0.08
3.74	0.48	0.52	0.46	0.02	0.08	3.76	0.46	0.54	0.44	0.02	0.09
3.78	0.45	0.55	0.43	0.02	0.09	3.80	0.45	0.55	0.43	0.02	0.09
3.82	2.00	0.00	0.00	0.02	0.00	3.84	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.86	2.00	0.00	0.00	0.02	0.00	3.88	2.00	0.00	0.00	0.02	0.00
3.90	2.00	0.00	0.00	0.02	0.00	3.92	2.00	0.00	0.00	0.02	0.00
3.94	2.00	0.00	0.00	0.02	0.00	3.96	2.00	0.00	0.00	0.02	0.00
3.98	0.46	0.54	0.43	0.02	0.09	4.00	0.49	0.51	0.47	0.02	0.08
4.02	0.49	0.51	0.46	0.02	0.08	4.04	0.48	0.52	0.45	0.02	0.08
4.06	0.46	0.54	0.44	0.02	0.09	4.08	0.43	0.57	0.41	0.02	0.09
4.10	0.42	0.58	0.40	0.02	0.09	4.12	2.00	0.00	0.00	0.02	0.00
4.14	2.00	0.00	0.00	0.02	0.00	4.16	2.00	0.00	0.00	0.02	0.00
4.18	0.44	0.56	0.42	0.02	0.09	4.20	0.48	0.52	0.45	0.02	0.08
4.22	0.51	0.49	0.49	0.02	0.08	4.24	0.53	0.47	0.52	0.02	0.07
4.26	0.51	0.49	0.49	0.02	0.08	4.28	0.48	0.52	0.46	0.02	0.08
4.30	0.46	0.54	0.44	0.02	0.08	4.32	0.46	0.54	0.43	0.02	0.09
4.34	0.44	0.56	0.41	0.02	0.09	4.36	0.43	0.57	0.41	0.02	0.09
4.38	0.43	0.57	0.41	0.02	0.09	4.40	2.00	0.00	0.00	0.02	0.00
4.42	2.00	0.00	0.00	0.02	0.00	4.44	2.00	0.00	0.00	0.02	0.00
4.46	2.00	0.00	0.00	0.02	0.00	4.48	2.00	0.00	0.00	0.02	0.00
4.50	0.39	0.61	0.38	0.02	0.09	4.52	0.42	0.58	0.40	0.02	0.09
4.54	0.46	0.54	0.44	0.02	0.08	4.56	0.47	0.53	0.45	0.02	0.08
4.58	0.46	0.54	0.44	0.02	0.08	4.60	0.46	0.54	0.43	0.02	0.08
4.62	0.45	0.55	0.43	0.02	0.08	4.64	0.46	0.54	0.43	0.02	0.08
4.66	0.48	0.52	0.45	0.02	0.08	4.68	0.51	0.49	0.49	0.02	0.08
4.70	0.54	0.46	0.52	0.02	0.07	4.72	0.56	0.44	0.55	0.02	0.07
4.74	0.54	0.46	0.53	0.02	0.07	4.76	0.52	0.48	0.51	0.02	0.07
4.78	0.51	0.49	0.49	0.02	0.07	4.80	0.50	0.50	0.48	0.02	0.08
4.82	0.47	0.53	0.45	0.02	0.08	4.84	0.47	0.53	0.44	0.02	0.08
4.86	0.45	0.55	0.43	0.02	0.08	4.88	0.45	0.55	0.43	0.02	0.08
4.90	0.45	0.55	0.43	0.02	0.08	4.92	0.46	0.54	0.44	0.02	0.08
4.94	0.47	0.53	0.45	0.02	0.08	4.96	0.47	0.53	0.45	0.02	0.08
4.98	0.55	0.45	0.54	0.02	0.07	5.00	0.35	0.65	0.35	0.02	0.10
5.02	2.00	0.00	0.00	0.02	0.00	5.04	2.00	0.00	0.00	0.02	0.00
5.06	2.00	0.00	0.00	0.02	0.00	5.08	2.00	0.00	0.00	0.02	0.00
5.10	2.00	0.00	0.00	0.02	0.00	5.12	2.00	0.00	0.00	0.02	0.00
5.14	2.00	0.00	0.00	0.02	0.00	5.16	2.00	0.00	0.00	0.02	0.00
5.18	2.00	0.00	0.00	0.02	0.00	5.20	2.00	0.00	0.00	0.02	0.00
5.22	2.00	0.00	0.00	0.02	0.00	5.24	2.00	0.00	0.00	0.02	0.00
5.26	2.00	0.00	0.00	0.02	0.00	5.28	2.00	0.00	0.00	0.02	0.00
5.30	2.00	0.00	0.00	0.02	0.00	5.32	2.00	0.00	0.00	0.02	0.00
5.34	2.00	0.00	0.00	0.02	0.00	5.36	2.00	0.00	0.00	0.02	0.00
5.38	2.00	0.00	0.00	0.02	0.00	5.40	2.00	0.00	0.00	0.02	0.00
5.42	2.00	0.00	0.00	0.02	0.00	5.44	2.00	0.00	0.00	0.02	0.00
5.46	2.00	0.00	0.00	0.02	0.00	5.48	2.00	0.00	0.00	0.02	0.00
5.50	2.00	0.00	0.00	0.02	0.00	5.52	2.00	0.00	0.00	0.02	0.00
5.54	2.00	0.00	0.00	0.02	0.00	5.56	2.00	0.00	0.00	0.02	0.00
5.58	2.00	0.00	0.00	0.02	0.00	5.60	2.00	0.00	0.00	0.02	0.00
5.62	2.00	0.00	0.00	0.02	0.00	5.64	2.00	0.00	0.00	0.02	0.00
5.66	2.00	0.00	0.00	0.02	0.00	5.68	2.00	0.00	0.00	0.02	0.00
5.70	2.00	0.00	0.00	0.02	0.00	5.72	2.00	0.00	0.00	0.02	0.00
5.74	2.00	0.00	0.00	0.02	0.00	5.76	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.78	2.00	0.00	0.00	0.02	0.00	5.80	2.00	0.00	0.00	0.02	0.00
5.82	2.00	0.00	0.00	0.02	0.00	5.84	2.00	0.00	0.00	0.02	0.00
5.86	2.00	0.00	0.00	0.02	0.00	5.88	2.00	0.00	0.00	0.02	0.00
5.90	2.00	0.00	0.00	0.02	0.00	5.92	2.00	0.00	0.00	0.02	0.00
5.94	2.00	0.00	0.00	0.02	0.00	5.96	2.00	0.00	0.00	0.02	0.00
5.98	2.00	0.00	0.00	0.02	0.00	6.00	2.00	0.00	0.00	0.02	0.00
6.02	2.00	0.00	0.00	0.02	0.00	6.04	2.00	0.00	0.00	0.02	0.00
6.06	2.00	0.00	0.00	0.02	0.00	6.08	2.00	0.00	0.00	0.02	0.00
6.10	2.00	0.00	0.00	0.02	0.00	6.12	2.00	0.00	0.00	0.02	0.00
6.14	2.00	0.00	0.00	0.02	0.00	6.16	2.00	0.00	0.00	0.02	0.00
6.18	2.00	0.00	0.00	0.02	0.00	6.20	2.00	0.00	0.00	0.02	0.00
6.22	2.00	0.00	0.00	0.02	0.00	6.24	2.00	0.00	0.00	0.02	0.00
6.26	2.00	0.00	0.00	0.02	0.00	6.28	2.00	0.00	0.00	0.02	0.00
6.30	2.00	0.00	0.00	0.02	0.00	6.32	2.00	0.00	0.00	0.02	0.00
6.34	2.00	0.00	0.00	0.02	0.00	6.36	2.00	0.00	0.00	0.02	0.00
6.38	2.00	0.00	0.00	0.02	0.00	6.40	2.00	0.00	0.00	0.02	0.00
6.42	2.00	0.00	0.00	0.02	0.00	6.44	2.00	0.00	0.00	0.02	0.00
6.46	2.00	0.00	0.00	0.02	0.00	6.48	2.00	0.00	0.00	0.02	0.00
6.50	2.00	0.00	0.00	0.02	0.00	6.52	2.00	0.00	0.00	0.02	0.00
6.54	2.00	0.00	0.00	0.02	0.00	6.56	2.00	0.00	0.00	0.02	0.00
6.58	2.00	0.00	0.00	0.02	0.00	6.60	2.00	0.00	0.00	0.02	0.00
6.62	2.00	0.00	0.00	0.02	0.00	6.64	2.00	0.00	0.00	0.02	0.00
6.66	2.00	0.00	0.00	0.02	0.00	6.68	2.00	0.00	0.00	0.02	0.00
6.70	2.00	0.00	0.00	0.02	0.00	6.72	2.00	0.00	0.00	0.02	0.00
6.74	2.00	0.00	0.00	0.02	0.00	6.76	2.00	0.00	0.00	0.02	0.00
6.78	2.00	0.00	0.00	0.02	0.00	6.80	2.00	0.00	0.00	0.02	0.00
6.82	2.00	0.00	0.00	0.02	0.00	6.84	2.00	0.00	0.00	0.02	0.00
6.86	2.00	0.00	0.00	0.02	0.00	6.88	2.00	0.00	0.00	0.02	0.00
6.90	2.00	0.00	0.00	0.02	0.00	6.92	2.00	0.00	0.00	0.02	0.00
6.94	2.00	0.00	0.00	0.02	0.00	6.96	2.00	0.00	0.00	0.02	0.00
6.98	2.00	0.00	0.00	0.02	0.00	7.00	2.00	0.00	0.00	0.02	0.00
7.02	2.00	0.00	0.00	0.02	0.00	7.04	2.00	0.00	0.00	0.02	0.00
7.06	2.00	0.00	0.00	0.02	0.00	7.08	2.00	0.00	0.00	0.02	0.00
7.10	2.00	0.00	0.00	0.02	0.00	7.12	2.00	0.00	0.00	0.02	0.00
7.14	2.00	0.00	0.00	0.02	0.00	7.16	2.00	0.00	0.00	0.02	0.00
7.18	2.00	0.00	0.00	0.02	0.00	7.20	2.00	0.00	0.00	0.02	0.00
7.22	2.00	0.00	0.00	0.02	0.00	7.24	2.00	0.00	0.00	0.02	0.00
7.26	2.00	0.00	0.00	0.02	0.00	7.28	2.00	0.00	0.00	0.02	0.00
7.30	2.00	0.00	0.00	0.02	0.00	7.32	2.00	0.00	0.00	0.02	0.00
7.34	2.00	0.00	0.00	0.02	0.00	7.36	2.00	0.00	0.00	0.02	0.00
7.38	2.00	0.00	0.00	0.02	0.00	7.40	2.00	0.00	0.00	0.02	0.00
7.42	2.00	0.00	0.00	0.02	0.00	7.44	2.00	0.00	0.00	0.02	0.00
7.46	2.00	0.00	0.00	0.02	0.00	7.48	2.00	0.00	0.00	0.02	0.00
7.50	2.00	0.00	0.00	0.02	0.00	7.52	2.00	0.00	0.00	0.02	0.00
7.54	2.00	0.00	0.00	0.02	0.00	7.56	2.00	0.00	0.00	0.02	0.00
7.58	2.00	0.00	0.00	0.02	0.00	7.60	2.00	0.00	0.00	0.02	0.00
7.62	2.00	0.00	0.00	0.02	0.00	7.64	2.00	0.00	0.00	0.02	0.00
7.66	2.00	0.00	0.00	0.02	0.00	7.68	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.70	2.00	0.00	0.00	0.02	0.00	7.72	2.00	0.00	0.00	0.02	0.00
7.74	2.00	0.00	0.00	0.02	0.00	7.76	2.00	0.00	0.00	0.02	0.00
7.78	2.00	0.00	0.00	0.02	0.00	7.80	2.00	0.00	0.00	0.02	0.00
7.82	2.00	0.00	0.00	0.02	0.00	7.84	2.00	0.00	0.00	0.02	0.00
7.86	2.00	0.00	0.00	0.02	0.00	7.88	2.00	0.00	0.00	0.02	0.00
7.90	2.00	0.00	0.00	0.02	0.00	7.92	2.00	0.00	0.00	0.02	0.00
7.94	2.00	0.00	0.00	0.02	0.00	7.96	2.00	0.00	0.00	0.02	0.00
7.98	2.00	0.00	0.00	0.02	0.00	8.00	2.00	0.00	0.00	0.02	0.00
8.02	2.00	0.00	0.00	0.02	0.00	8.04	2.00	0.00	0.00	0.02	0.00
8.06	2.00	0.00	0.00	0.02	0.00	8.08	2.00	0.00	0.00	0.02	0.00
8.10	2.00	0.00	0.00	0.02	0.00	8.12	2.00	0.00	0.00	0.02	0.00
8.14	2.00	0.00	0.00	0.02	0.00	8.16	2.00	0.00	0.00	0.02	0.00
8.18	2.00	0.00	0.00	0.02	0.00	8.20	2.00	0.00	0.00	0.02	0.00
8.22	2.00	0.00	0.00	0.02	0.00	8.24	2.00	0.00	0.00	0.02	0.00
8.26	2.00	0.00	0.00	0.02	0.00	8.28	2.00	0.00	0.00	0.02	0.00
8.30	2.00	0.00	0.00	0.02	0.00	8.32	2.00	0.00	0.00	0.02	0.00
8.34	2.00	0.00	0.00	0.02	0.00	8.36	2.00	0.00	0.00	0.02	0.00
8.38	2.00	0.00	0.00	0.02	0.00	8.40	2.00	0.00	0.00	0.02	0.00
8.42	2.00	0.00	0.00	0.02	0.00	8.44	2.00	0.00	0.00	0.02	0.00
8.46	2.00	0.00	0.00	0.02	0.00	8.48	2.00	0.00	0.00	0.02	0.00
8.50	2.00	0.00	0.00	0.02	0.00	8.52	2.00	0.00	0.00	0.02	0.00
8.54	2.00	0.00	0.00	0.02	0.00	8.56	2.00	0.00	0.00	0.02	0.00
8.58	2.00	0.00	0.00	0.02	0.00	8.60	2.00	0.00	0.00	0.02	0.00
8.62	2.00	0.00	0.00	0.02	0.00	8.64	2.00	0.00	0.00	0.02	0.00
8.66	2.00	0.00	0.00	0.02	0.00	8.68	2.00	0.00	0.00	0.02	0.00
8.70	2.00	0.00	0.00	0.02	0.00	8.72	2.00	0.00	0.00	0.02	0.00
8.74	2.00	0.00	0.00	0.02	0.00	8.76	2.00	0.00	0.00	0.02	0.00
8.78	2.00	0.00	0.00	0.02	0.00	8.80	2.00	0.00	0.00	0.02	0.00
8.82	2.00	0.00	0.00	0.02	0.00	8.84	2.00	0.00	0.00	0.02	0.00
8.86	2.00	0.00	0.00	0.02	0.00	8.88	2.00	0.00	0.00	0.02	0.00
8.90	2.00	0.00	0.00	0.02	0.00	8.92	2.00	0.00	0.00	0.02	0.00
8.94	2.00	0.00	0.00	0.02	0.00	8.96	2.00	0.00	0.00	0.02	0.00
8.98	2.00	0.00	0.00	0.02	0.00	9.00	2.00	0.00	0.00	0.02	0.00
9.02	2.00	0.00	0.00	0.02	0.00	9.04	2.00	0.00	0.00	0.02	0.00
9.06	2.00	0.00	0.00	0.02	0.00	9.08	2.00	0.00	0.00	0.02	0.00
9.10	2.00	0.00	0.00	0.02	0.00	9.12	2.00	0.00	0.00	0.02	0.00
9.14	2.00	0.00	0.00	0.02	0.00	9.16	2.00	0.00	0.00	0.02	0.00
9.18	2.00	0.00	0.00	0.02	0.00	9.20	2.00	0.00	0.00	0.02	0.00
9.22	2.00	0.00	0.00	0.02	0.00	9.24	2.00	0.00	0.00	0.02	0.00
9.26	2.00	0.00	0.00	0.02	0.00	9.28	2.00	0.00	0.00	0.02	0.00
9.30	2.00	0.00	0.00	0.02	0.00	9.32	2.00	0.00	0.00	0.02	0.00
9.34	2.00	0.00	0.00	0.02	0.00	9.36	2.00	0.00	0.00	0.02	0.00
9.38	2.00	0.00	0.00	0.02	0.00	9.40	2.00	0.00	0.00	0.02	0.00
9.42	2.00	0.00	0.00	0.02	0.00	9.44	2.00	0.00	0.00	0.02	0.00
9.46	2.00	0.00	0.00	0.02	0.00	9.48	2.00	0.00	0.00	0.02	0.00
9.50	2.00	0.00	0.00	0.02	0.00	9.52	2.00	0.00	0.00	0.02	0.00
9.54	2.00	0.00	0.00	0.02	0.00	9.56	2.00	0.00	0.00	0.02	0.00
9.58	2.00	0.00	0.00	0.02	0.00	9.60	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.62	2.00	0.00	0.00	0.02	0.00	9.64	2.00	0.00	0.00	0.02	0.00
9.66	2.00	0.00	0.00	0.02	0.00	9.68	2.00	0.00	0.00	0.02	0.00
9.70	2.00	0.00	0.00	0.02	0.00	9.72	2.00	0.00	0.00	0.02	0.00
9.74	2.00	0.00	0.00	0.02	0.00	9.76	2.00	0.00	0.00	0.02	0.00
9.78	2.00	0.00	0.00	0.02	0.00	9.80	2.00	0.00	0.00	0.02	0.00
9.82	2.00	0.00	0.00	0.02	0.00	9.84	2.00	0.00	0.00	0.02	0.00
9.86	2.00	0.00	0.00	0.02	0.00	9.88	2.00	0.00	0.00	0.02	0.00
9.90	2.00	0.00	0.00	0.02	0.00	9.92	2.00	0.00	0.00	0.02	0.00
9.94	2.00	0.00	0.00	0.02	0.00	9.96	2.00	0.00	0.00	0.02	0.00
9.98	2.00	0.00	0.00	0.02	0.00	10.00	2.00	0.00	0.00	0.02	0.00
10.02	2.00	0.00	0.00	0.02	0.00	10.04	2.00	0.00	0.00	0.02	0.00
10.06	2.00	0.00	0.00	0.02	0.00	10.08	2.00	0.00	0.00	0.02	0.00
10.10	2.00	0.00	0.00	0.02	0.00	10.12	2.00	0.00	0.00	0.02	0.00
10.14	2.00	0.00	0.00	0.02	0.00	10.17	2.00	0.00	0.00	0.03	0.00
10.18	2.00	0.00	0.00	0.01	0.00	10.20	2.00	0.00	0.00	0.02	0.00
10.22	2.00	0.00	0.00	0.02	0.00	10.24	2.00	0.00	0.00	0.02	0.00
10.26	2.00	0.00	0.00	0.02	0.00	10.28	2.00	0.00	0.00	0.02	0.00
10.30	2.00	0.00	0.00	0.02	0.00	10.32	2.00	0.00	0.00	0.02	0.00
10.34	2.00	0.00	0.00	0.02	0.00	10.36	2.00	0.00	0.00	0.02	0.00
10.38	2.00	0.00	0.00	0.02	0.00	10.40	2.00	0.00	0.00	0.02	0.00
10.42	2.00	0.00	0.00	0.02	0.00	10.44	2.00	0.00	0.00	0.02	0.00
10.46	2.00	0.00	0.00	0.02	0.00	10.48	2.00	0.00	0.00	0.02	0.00
10.50	2.00	0.00	0.00	0.02	0.00	10.52	2.00	0.00	0.00	0.02	0.00
10.54	2.00	0.00	0.00	0.02	0.00	10.56	2.00	0.00	0.00	0.02	0.00
10.58	2.00	0.00	0.00	0.02	0.00	10.60	2.00	0.00	0.00	0.02	0.00
10.62	2.00	0.00	0.00	0.02	0.00	10.64	2.00	0.00	0.00	0.02	0.00
10.66	2.00	0.00	0.00	0.02	0.00	10.68	2.00	0.00	0.00	0.02	0.00
10.70	2.00	0.00	0.00	0.02	0.00	10.72	2.00	0.00	0.00	0.02	0.00
10.74	2.00	0.00	0.00	0.02	0.00	10.76	2.00	0.00	0.00	0.02	0.00
10.78	2.00	0.00	0.00	0.02	0.00	10.80	2.00	0.00	0.00	0.02	0.00
10.82	2.00	0.00	0.00	0.02	0.00	10.84	2.00	0.00	0.00	0.02	0.00
10.86	2.00	0.00	0.00	0.02	0.00	10.88	2.00	0.00	0.00	0.02	0.00
10.90	2.00	0.00	0.00	0.02	0.00	10.92	2.00	0.00	0.00	0.02	0.00
10.94	2.00	0.00	0.00	0.02	0.00	10.96	2.00	0.00	0.00	0.02	0.00
10.98	2.00	0.00	0.00	0.02	0.00	11.00	2.00	0.00	0.00	0.02	0.00
11.02	2.00	0.00	0.00	0.02	0.00	11.04	2.00	0.00	0.00	0.02	0.00
11.06	2.00	0.00	0.00	0.02	0.00	11.08	2.00	0.00	0.00	0.02	0.00
11.10	2.00	0.00	0.00	0.02	0.00	11.12	2.00	0.00	0.00	0.02	0.00
11.14	2.00	0.00	0.00	0.02	0.00	11.16	2.00	0.00	0.00	0.02	0.00
11.18	2.00	0.00	0.00	0.02	0.00	11.20	2.00	0.00	0.00	0.02	0.00
11.22	2.00	0.00	0.00	0.02	0.00	11.24	2.00	0.00	0.00	0.02	0.00
11.26	2.00	0.00	0.00	0.02	0.00	11.28	2.00	0.00	0.00	0.02	0.00
11.30	2.00	0.00	0.00	0.02	0.00	11.32	2.00	0.00	0.00	0.02	0.00
11.34	2.00	0.00	0.00	0.02	0.00	11.36	2.00	0.00	0.00	0.02	0.00
11.38	2.00	0.00	0.00	0.02	0.00	11.40	2.00	0.00	0.00	0.02	0.00
11.42	2.00	0.00	0.00	0.02	0.00	11.44	2.00	0.00	0.00	0.02	0.00
11.46	2.00	0.00	0.00	0.02	0.00	11.48	2.00	0.00	0.00	0.02	0.00
11.50	2.00	0.00	0.00	0.02	0.00	11.52	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.54	2.00	0.00	0.00	0.02	0.00	11.56	2.00	0.00	0.00	0.02	0.00
11.58	2.00	0.00	0.00	0.02	0.00	11.60	2.00	0.00	0.00	0.02	0.00
11.62	2.00	0.00	0.00	0.02	0.00	11.64	2.00	0.00	0.00	0.02	0.00
11.66	2.00	0.00	0.00	0.02	0.00	11.68	2.00	0.00	0.00	0.02	0.00
11.70	2.00	0.00	0.00	0.02	0.00	11.72	2.00	0.00	0.00	0.02	0.00
11.74	2.00	0.00	0.00	0.02	0.00	11.76	2.00	0.00	0.00	0.02	0.00
11.78	2.00	0.00	0.00	0.02	0.00	11.80	2.00	0.00	0.00	0.02	0.00
11.82	2.00	0.00	0.00	0.02	0.00	11.84	2.00	0.00	0.00	0.02	0.00
11.86	2.00	0.00	0.00	0.02	0.00	11.88	2.00	0.00	0.00	0.02	0.00
11.90	2.00	0.00	0.00	0.02	0.00	11.92	2.00	0.00	0.00	0.02	0.00
11.94	2.00	0.00	0.00	0.02	0.00	11.96	2.00	0.00	0.00	0.02	0.00
11.98	2.00	0.00	0.00	0.02	0.00	12.00	2.00	0.00	0.00	0.02	0.00
12.02	2.00	0.00	0.00	0.02	0.00	12.04	2.00	0.00	0.00	0.02	0.00
12.06	2.00	0.00	0.00	0.02	0.00	12.08	2.00	0.00	0.00	0.02	0.00
12.10	2.00	0.00	0.00	0.02	0.00	12.12	2.00	0.00	0.00	0.02	0.00
12.14	2.00	0.00	0.00	0.02	0.00	12.16	2.00	0.00	0.00	0.02	0.00
12.18	2.00	0.00	0.00	0.02	0.00	12.20	2.00	0.00	0.00	0.02	0.00
12.22	2.00	0.00	0.00	0.02	0.00	12.24	2.00	0.00	0.00	0.02	0.00
12.26	2.00	0.00	0.00	0.02	0.00	12.28	2.00	0.00	0.00	0.02	0.00
12.30	2.00	0.00	0.00	0.02	0.00	12.32	2.00	0.00	0.00	0.02	0.00
12.34	2.00	0.00	0.00	0.02	0.00	12.36	2.00	0.00	0.00	0.02	0.00
12.38	2.00	0.00	0.00	0.02	0.00	12.40	2.00	0.00	0.00	0.02	0.00
12.42	2.00	0.00	0.00	0.02	0.00	12.44	2.00	0.00	0.00	0.02	0.00
12.46	2.00	0.00	0.00	0.02	0.00	12.48	2.00	0.00	0.00	0.02	0.00
12.50	2.00	0.00	0.00	0.02	0.00	12.52	2.00	0.00	0.00	0.02	0.00
12.54	2.00	0.00	0.00	0.02	0.00	12.56	2.00	0.00	0.00	0.02	0.00
12.58	2.00	0.00	0.00	0.02	0.00	12.60	2.00	0.00	0.00	0.02	0.00
12.62	2.00	0.00	0.00	0.02	0.00	12.64	2.00	0.00	0.00	0.02	0.00
12.66	2.00	0.00	0.00	0.02	0.00	12.68	2.00	0.00	0.00	0.02	0.00
12.70	2.00	0.00	0.00	0.02	0.00	12.72	2.00	0.00	0.00	0.02	0.00
12.74	2.00	0.00	0.00	0.02	0.00	12.76	2.00	0.00	0.00	0.02	0.00
12.78	2.00	0.00	0.00	0.02	0.00	12.80	2.00	0.00	0.00	0.02	0.00
12.82	2.00	0.00	0.00	0.02	0.00	12.84	2.00	0.00	0.00	0.02	0.00
12.86	2.00	0.00	0.00	0.02	0.00	12.88	2.00	0.00	0.00	0.02	0.00
12.90	2.00	0.00	0.00	0.02	0.00	12.92	2.00	0.00	0.00	0.02	0.00
12.94	2.00	0.00	0.00	0.02	0.00	12.96	2.00	0.00	0.00	0.02	0.00
12.98	2.00	0.00	0.00	0.02	0.00	13.00	2.00	0.00	0.00	0.02	0.00
13.02	2.00	0.00	0.00	0.02	0.00	13.04	2.00	0.00	0.00	0.02	0.00
13.06	2.00	0.00	0.00	0.02	0.00	13.08	2.00	0.00	0.00	0.02	0.00
13.10	2.00	0.00	0.00	0.02	0.00	13.12	2.00	0.00	0.00	0.02	0.00
13.14	2.00	0.00	0.00	0.02	0.00	13.16	2.00	0.00	0.00	0.02	0.00
13.18	2.00	0.00	0.00	0.02	0.00	13.20	2.00	0.00	0.00	0.02	0.00
13.22	2.00	0.00	0.00	0.02	0.00	13.24	2.00	0.00	0.00	0.02	0.00
13.26	2.00	0.00	0.00	0.02	0.00	13.28	2.00	0.00	0.00	0.02	0.00
13.30	2.00	0.00	0.00	0.02	0.00	13.32	2.00	0.00	0.00	0.02	0.00
13.34	0.47	0.53	0.44	0.02	0.04	13.36	0.51	0.49	0.49	0.02	0.03
13.38	0.50	0.50	0.48	0.02	0.03	13.40	0.48	0.52	0.46	0.02	0.03
13.42	0.48	0.52	0.46	0.02	0.03	13.44	0.48	0.52	0.46	0.02	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.46	0.47	0.53	0.45	0.02	0.03	13.48	0.45	0.55	0.43	0.02	0.04
13.50	0.44	0.56	0.42	0.02	0.04	13.52	0.45	0.55	0.43	0.02	0.04
13.54	0.45	0.55	0.42	0.02	0.04	13.56	0.44	0.56	0.42	0.02	0.04
13.58	0.43	0.57	0.41	0.02	0.04	13.60	0.44	0.56	0.42	0.02	0.04
13.62	0.45	0.55	0.43	0.02	0.04	13.64	0.47	0.53	0.44	0.02	0.03
13.66	0.48	0.52	0.46	0.02	0.03	13.68	0.48	0.52	0.46	0.02	0.03
13.70	0.47	0.53	0.45	0.02	0.03	13.72	0.47	0.53	0.45	0.02	0.03
13.74	0.47	0.53	0.44	0.02	0.03	13.76	0.47	0.53	0.45	0.02	0.03
13.78	0.47	0.53	0.44	0.02	0.03	13.80	0.45	0.55	0.42	0.02	0.03
13.82	0.45	0.55	0.42	0.02	0.03	13.84	0.44	0.56	0.42	0.02	0.03
13.86	0.44	0.56	0.42	0.02	0.03	13.88	0.45	0.55	0.43	0.02	0.03
13.90	0.48	0.52	0.46	0.02	0.03	13.92	0.49	0.51	0.47	0.02	0.03
13.94	0.47	0.53	0.44	0.02	0.03	13.96	0.45	0.55	0.42	0.02	0.03
13.98	0.43	0.57	0.41	0.02	0.03	14.00	0.48	0.52	0.45	0.02	0.03
14.02	0.51	0.49	0.49	0.02	0.03	14.04	0.49	0.51	0.46	0.02	0.03
14.06	0.44	0.56	0.42	0.02	0.03	14.08	0.42	0.58	0.40	0.02	0.03
14.10	0.43	0.57	0.41	0.02	0.03	14.12	0.45	0.55	0.43	0.02	0.03
14.14	0.45	0.55	0.43	0.02	0.03	14.16	0.45	0.55	0.43	0.02	0.03
14.18	0.46	0.54	0.44	0.02	0.03	14.20	0.49	0.51	0.47	0.02	0.03
14.22	0.50	0.50	0.47	0.02	0.03	14.24	0.50	0.50	0.48	0.02	0.03
14.26	0.50	0.50	0.48	0.02	0.03	14.28	0.58	0.42	0.60	0.02	0.02
14.30	0.60	0.40	0.62	0.02	0.02	14.32	0.57	0.43	0.58	0.02	0.02
14.34	0.54	0.46	0.53	0.02	0.03	14.36	0.50	0.50	0.48	0.02	0.03
14.38	0.48	0.52	0.46	0.02	0.03	14.40	0.47	0.53	0.45	0.02	0.03
14.42	0.47	0.53	0.45	0.02	0.03	14.44	0.49	0.51	0.47	0.02	0.03
14.46	0.50	0.50	0.48	0.02	0.03	14.48	0.48	0.52	0.45	0.02	0.03
14.50	0.46	0.54	0.43	0.02	0.03	14.52	0.47	0.53	0.44	0.02	0.03
14.54	0.50	0.50	0.47	0.02	0.03	14.56	0.53	0.47	0.52	0.02	0.03
14.58	0.57	0.43	0.58	0.02	0.02	14.60	0.57	0.43	0.57	0.02	0.02
14.62	0.52	0.48	0.51	0.02	0.03	14.64	0.48	0.52	0.45	0.02	0.03
14.66	0.47	0.53	0.44	0.02	0.03	14.68	0.48	0.52	0.45	0.02	0.03
14.70	0.51	0.49	0.49	0.02	0.03	14.72	0.51	0.49	0.49	0.02	0.03
14.74	0.52	0.48	0.50	0.02	0.03	14.76	0.54	0.46	0.53	0.02	0.02
14.78	0.60	0.40	0.63	0.02	0.02	14.80	0.57	0.43	0.58	0.02	0.02
14.82	0.52	0.48	0.50	0.02	0.03	14.84	0.50	0.50	0.48	0.02	0.03
14.86	0.48	0.52	0.46	0.02	0.03	14.88	0.48	0.52	0.46	0.02	0.03
14.90	0.48	0.52	0.45	0.02	0.03	14.92	0.48	0.52	0.46	0.02	0.03
14.94	0.51	0.49	0.49	0.02	0.02	14.96	0.56	0.44	0.56	0.02	0.02
14.98	0.52	0.48	0.51	0.02	0.02	15.00	0.50	0.50	0.47	0.02	0.03
15.02	0.46	0.54	0.44	0.02	0.03	15.04	0.46	0.54	0.43	0.02	0.03
15.06	0.45	0.55	0.42	0.02	0.03	15.08	0.45	0.55	0.42	0.02	0.03
15.10	0.44	0.56	0.42	0.02	0.03	15.12	0.42	0.58	0.40	0.02	0.03
15.14	0.42	0.58	0.40	0.02	0.03	15.16	0.43	0.57	0.41	0.02	0.03
15.18	0.45	0.55	0.42	0.02	0.03	15.20	0.46	0.54	0.43	0.02	0.03
15.22	0.47	0.53	0.45	0.02	0.03	15.24	0.49	0.51	0.46	0.02	0.02
15.26	0.50	0.50	0.48	0.02	0.02	15.28	0.52	0.48	0.50	0.02	0.02
15.30	0.54	0.46	0.54	0.02	0.02	15.32	0.57	0.43	0.58	0.02	0.02
15.34	0.61	0.39	0.65	0.02	0.02	15.36	0.64	0.36	0.71	0.02	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.38	0.66	0.34	0.79	0.02	0.02	15.40	0.69	0.31	0.87	0.02	0.01
15.42	0.70	0.30	0.91	0.02	0.01	15.44	0.68	0.32	0.84	0.02	0.01
15.46	0.67	0.33	0.82	0.02	0.01	15.48	0.64	0.36	0.73	0.02	0.02
15.50	0.64	0.36	0.71	0.02	0.02	15.52	0.63	0.37	0.69	0.02	0.02
15.54	0.62	0.38	0.66	0.02	0.02	15.56	0.60	0.40	0.64	0.02	0.02
15.58	0.58	0.42	0.59	0.02	0.02	15.60	0.55	0.45	0.55	0.02	0.02
15.62	0.54	0.46	0.52	0.02	0.02	15.64	0.52	0.48	0.50	0.02	0.02
15.66	0.51	0.49	0.49	0.02	0.02	15.68	0.52	0.48	0.50	0.02	0.02
15.70	0.54	0.46	0.53	0.02	0.02	15.72	0.57	0.43	0.58	0.02	0.02
15.74	0.57	0.43	0.58	0.02	0.02	15.76	0.57	0.43	0.57	0.02	0.02
15.78	0.56	0.44	0.56	0.02	0.02	15.80	0.56	0.44	0.56	0.02	0.02
15.82	0.55	0.45	0.55	0.02	0.02	15.84	0.54	0.46	0.53	0.02	0.02
15.86	0.53	0.47	0.51	0.02	0.02	15.88	0.52	0.48	0.50	0.02	0.02
15.90	0.53	0.47	0.51	0.02	0.02	15.92	0.53	0.47	0.52	0.02	0.02
15.94	0.53	0.47	0.52	0.02	0.02	15.96	0.52	0.48	0.50	0.02	0.02
15.98	0.52	0.48	0.50	0.02	0.02	16.00	0.50	0.50	0.48	0.02	0.02
16.02	0.49	0.51	0.47	0.02	0.02	16.04	0.48	0.52	0.46	0.02	0.02
16.06	0.47	0.53	0.44	0.02	0.02	16.08	0.50	0.50	0.47	0.02	0.02
16.10	0.51	0.49	0.50	0.02	0.02	16.12	0.54	0.46	0.53	0.02	0.02
16.14	0.55	0.45	0.54	0.02	0.02	16.16	0.56	0.44	0.56	0.02	0.02
16.18	0.57	0.43	0.57	0.02	0.02	16.20	0.58	0.42	0.59	0.02	0.02
16.22	0.58	0.42	0.60	0.02	0.02	16.24	0.59	0.41	0.61	0.02	0.02
16.26	0.59	0.41	0.62	0.02	0.02	16.28	0.60	0.40	0.63	0.02	0.01
16.30	0.60	0.40	0.63	0.02	0.01	16.32	0.60	0.40	0.64	0.02	0.01
16.34	0.58	0.42	0.60	0.02	0.02	16.36	0.57	0.43	0.58	0.02	0.02
16.38	0.57	0.43	0.58	0.02	0.02	16.40	0.57	0.43	0.58	0.02	0.02
16.42	0.57	0.43	0.58	0.02	0.02	16.44	0.56	0.44	0.57	0.02	0.02
16.46	0.55	0.45	0.55	0.02	0.02	16.48	0.54	0.46	0.54	0.02	0.02
16.50	0.54	0.46	0.53	0.02	0.02	16.52	0.55	0.45	0.54	0.02	0.02
16.54	0.55	0.45	0.54	0.02	0.02	16.56	0.55	0.45	0.54	0.02	0.02
16.58	0.55	0.45	0.54	0.02	0.02	16.60	0.55	0.45	0.54	0.02	0.02
16.62	0.56	0.44	0.55	0.02	0.02	16.64	0.56	0.44	0.55	0.02	0.01
16.66	0.55	0.45	0.55	0.02	0.02	16.68	0.55	0.45	0.54	0.02	0.02
16.70	0.56	0.44	0.57	0.02	0.01	16.72	0.59	0.41	0.61	0.02	0.01
16.74	0.61	0.39	0.66	0.02	0.01	16.76	0.61	0.39	0.65	0.02	0.01
16.78	0.55	0.45	0.55	0.02	0.01	16.80	0.53	0.47	0.51	0.02	0.02
16.82	0.52	0.48	0.51	0.02	0.02	16.84	0.64	0.36	0.73	0.02	0.01
16.86	0.74	0.26	1.13	0.02	0.01	16.88	0.73	0.27	1.08	0.02	0.01
16.90	0.69	0.31	0.88	0.02	0.01	16.92	0.64	0.36	0.72	0.02	0.01
16.94	0.58	0.42	0.59	0.02	0.01	16.96	0.55	0.45	0.55	0.02	0.01
16.98	0.52	0.48	0.51	0.02	0.01	17.00	0.51	0.49	0.49	0.02	0.01
17.02	0.51	0.49	0.49	0.02	0.01	17.04	0.50	0.50	0.48	0.02	0.01
17.06	0.53	0.47	0.52	0.02	0.01	17.08	0.56	0.44	0.55	0.02	0.01
17.10	0.59	0.41	0.60	0.02	0.01	17.13	0.59	0.41	0.61	0.03	0.02
17.14	0.60	0.40	0.62	0.01	0.01	17.16	0.60	0.40	0.62	0.02	0.01
17.18	0.59	0.41	0.60	0.02	0.01	17.20	0.59	0.41	0.61	0.02	0.01
17.22	0.59	0.41	0.62	0.02	0.01	17.24	0.59	0.41	0.62	0.02	0.01
17.26	0.59	0.41	0.60	0.02	0.01	17.28	0.58	0.42	0.59	0.02	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.30	0.57	0.43	0.58	0.02	0.01	17.32	0.57	0.43	0.58	0.02	0.01
17.34	0.58	0.42	0.59	0.02	0.01	17.36	0.58	0.42	0.60	0.02	0.01
17.38	0.59	0.41	0.61	0.02	0.01	17.40	0.58	0.42	0.60	0.02	0.01
17.42	0.58	0.42	0.60	0.02	0.01	17.44	0.57	0.43	0.57	0.02	0.01
17.46	0.56	0.44	0.55	0.02	0.01	17.48	0.56	0.44	0.55	0.02	0.01
17.50	0.56	0.44	0.56	0.02	0.01	17.52	0.57	0.43	0.58	0.02	0.01
17.54	0.57	0.43	0.58	0.02	0.01	17.56	0.57	0.43	0.57	0.02	0.01
17.58	0.56	0.44	0.56	0.02	0.01	17.60	0.56	0.44	0.55	0.02	0.01
17.62	0.55	0.45	0.54	0.02	0.01	17.64	0.54	0.46	0.53	0.02	0.01
17.66	0.55	0.45	0.54	0.02	0.01	17.68	0.53	0.47	0.51	0.02	0.01
17.70	0.52	0.48	0.50	0.02	0.01	17.72	0.51	0.49	0.50	0.02	0.01
17.74	0.52	0.48	0.51	0.02	0.01	17.76	0.53	0.47	0.52	0.02	0.01
17.78	0.54	0.46	0.53	0.02	0.01	17.80	0.55	0.45	0.55	0.02	0.01
17.82	0.55	0.45	0.54	0.02	0.01	17.84	0.55	0.45	0.54	0.02	0.01
17.86	0.55	0.45	0.54	0.02	0.01	17.88	0.55	0.45	0.55	0.02	0.01
17.90	0.56	0.44	0.56	0.02	0.01	17.92	0.57	0.43	0.58	0.02	0.01
17.94	0.60	0.40	0.63	0.02	0.01	17.96	0.62	0.38	0.68	0.02	0.01
17.98	0.64	0.36	0.72	0.02	0.01	18.00	0.65	0.35	0.75	0.02	0.01
18.02	0.66	0.34	0.77	0.02	0.01	18.04	0.65	0.35	0.76	0.02	0.01
18.06	0.64	0.36	0.73	0.02	0.01	18.08	0.64	0.36	0.71	0.02	0.01
18.10	0.65	0.35	0.76	0.02	0.01	18.12	0.64	0.36	0.72	0.02	0.01
18.14	0.61	0.39	0.65	0.02	0.01	18.16	0.58	0.42	0.59	0.02	0.01
18.18	0.58	0.42	0.59	0.02	0.01	18.20	0.67	0.33	0.80	0.02	0.01
18.22	0.68	0.32	0.85	0.02	0.01	18.24	0.69	0.31	0.88	0.02	0.01
18.26	0.66	0.34	0.77	0.02	0.01	18.28	0.63	0.37	0.71	0.02	0.01
18.30	0.58	0.42	0.59	0.02	0.01	18.32	0.57	0.43	0.58	0.02	0.01
18.34	0.55	0.45	0.55	0.02	0.01	18.36	0.55	0.45	0.54	0.02	0.01
18.38	0.56	0.44	0.56	0.02	0.01	18.40	0.58	0.42	0.59	0.02	0.01
18.42	0.60	0.40	0.64	0.02	0.01	18.44	0.62	0.38	0.68	0.02	0.01
18.46	0.63	0.37	0.71	0.02	0.01	18.48	0.65	0.35	0.74	0.02	0.01
18.50	0.67	0.33	0.79	0.02	0.01	18.52	0.67	0.33	0.82	0.02	0.00
18.54	0.69	0.31	0.86	0.02	0.00	18.56	0.68	0.32	0.86	0.02	0.00
18.58	0.68	0.32	0.85	0.02	0.00	18.60	0.68	0.32	0.85	0.02	0.00
18.62	0.66	0.34	0.79	0.02	0.00	18.64	0.65	0.35	0.76	0.02	0.00
18.66	0.65	0.35	0.74	0.02	0.00	18.68	0.65	0.35	0.74	0.02	0.00
18.70	0.64	0.36	0.73	0.02	0.00	18.72	0.66	0.34	0.76	0.02	0.00
18.74	0.64	0.36	0.73	0.02	0.00	18.76	0.64	0.36	0.73	0.02	0.00
18.78	0.63	0.37	0.70	0.02	0.00	18.80	0.62	0.38	0.68	0.02	0.00
18.82	0.61	0.39	0.66	0.02	0.00	18.84	0.59	0.41	0.62	0.02	0.00
18.86	0.59	0.41	0.61	0.02	0.00	18.88	0.60	0.40	0.63	0.02	0.00
18.90	0.64	0.36	0.72	0.02	0.00	18.92	0.67	0.33	0.79	0.02	0.00
18.94	0.67	0.33	0.80	0.02	0.00	18.96	0.64	0.36	0.73	0.02	0.00
18.98	0.62	0.38	0.67	0.02	0.00	19.00	0.60	0.40	0.63	0.02	0.00
19.02	0.56	0.44	0.57	0.02	0.00	19.04	0.52	0.48	0.50	0.02	0.00
19.06	0.49	0.51	0.47	0.02	0.00	19.08	0.64	0.36	0.71	0.02	0.00
19.10	0.79	0.21	1.57	0.02	0.00	19.12	0.88	0.00	0.00	0.02	0.00
19.14	0.77	0.23	1.37	0.02	0.00	19.16	0.61	0.39	0.66	0.02	0.00
19.18	0.54	0.46	0.53	0.02	0.00	19.20	0.50	0.50	0.48	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.22	0.58	0.42	0.60	0.02	0.00	19.24	0.64	0.36	0.72	0.02	0.00
19.26	0.66	0.34	0.77	0.02	0.00	19.28	0.77	0.23	1.33	0.02	0.00
19.30	0.79	0.21	1.57	0.02	0.00	19.32	0.74	0.26	1.12	0.02	0.00
19.34	0.72	0.28	0.99	0.02	0.00	19.36	0.71	0.29	0.94	0.02	0.00
19.38	0.65	0.35	0.74	0.02	0.00	19.40	0.58	0.42	0.59	0.02	0.00
19.42	0.53	0.47	0.52	0.02	0.00	19.44	0.53	0.47	0.51	0.02	0.00
19.46	2.00	0.00	0.00	0.02	0.00	19.48	2.00	0.00	0.00	0.02	0.00
19.50	2.00	0.00	0.00	0.02	0.00	19.52	2.00	0.00	0.00	0.02	0.00
19.54	2.00	0.00	0.00	0.02	0.00	19.56	2.00	0.00	0.00	0.02	0.00
19.58	2.00	0.00	0.00	0.02	0.00	19.60	2.00	0.00	0.00	0.02	0.00
19.62	0.59	0.41	0.60	0.02	0.00	19.64	0.59	0.41	0.62	0.02	0.00
19.66	0.57	0.43	0.57	0.02	0.00	19.68	0.56	0.44	0.56	0.02	0.00
19.70	0.53	0.47	0.52	0.02	0.00	19.72	2.00	0.00	0.00	0.02	0.00
19.74	2.00	0.00	0.00	0.02	0.00	19.76	2.00	0.00	0.00	0.02	0.00
19.78	2.00	0.00	0.00	0.02	0.00	19.80	2.00	0.00	0.00	0.02	0.00
19.82	2.00	0.00	0.00	0.02	0.00	19.84	2.00	0.00	0.00	0.02	0.00
19.86	2.00	0.00	0.00	0.02	0.00	19.88	2.00	0.00	0.00	0.02	0.00
19.90	2.00	0.00	0.00	0.02	0.00	19.92	2.00	0.00	0.00	0.02	0.00
19.94	2.00	0.00	0.00	0.02	0.00	19.96	2.00	0.00	0.00	0.02	0.00
19.98	2.00	0.00	0.00	0.02	0.00	20.00	2.00	0.00	0.00	0.02	0.00
20.02	2.00	0.00	0.00	0.02	0.00	20.04	2.00	0.00	0.00	0.02	0.00
20.06	2.00	0.00	0.00	0.02	0.00	20.08	2.00	0.00	0.00	0.02	0.00
20.10	2.00	0.00	0.00	0.02	0.00	20.13	2.00	0.00	0.00	0.03	0.00
20.14	2.00	0.00	0.00	0.01	0.00	20.16	2.00	0.00	0.00	0.02	0.00
20.18	2.00	0.00	0.00	0.02	0.00	20.20	2.00	0.00	0.00	0.02	0.00
20.22	2.00	0.00	0.00	0.02	0.00	20.24	2.00	0.00	0.00	0.02	0.00
20.26	2.00	0.00	0.00	0.02	0.00	20.28	2.00	0.00	0.00	0.02	0.00
20.30	2.00	0.00	0.00	0.02	0.00	20.32	2.00	0.00	0.00	0.02	0.00
20.34	2.00	0.00	0.00	0.02	0.00	20.36	2.00	0.00	0.00	0.02	0.00
20.38	2.00	0.00	0.00	0.02	0.00	20.40	2.00	0.00	0.00	0.02	0.00
20.42	2.00	0.00	0.00	0.02	0.00	20.44	2.00	0.00	0.00	0.02	0.00
20.46	2.00	0.00	0.00	0.02	0.00	20.48	2.00	0.00	0.00	0.02	0.00
20.50	2.00	0.00	0.00	0.02	0.00	20.52	2.00	0.00	0.00	0.02	0.00
20.54	2.00	0.00	0.00	0.02	0.00	20.56	2.00	0.00	0.00	0.02	0.00
20.58	2.00	0.00	0.00	0.02	0.00	20.60	2.00	0.00	0.00	0.02	0.00
20.62	2.00	0.00	0.00	0.02	0.00	20.64	2.00	0.00	0.00	0.02	0.00
20.66	2.00	0.00	0.00	0.02	0.00	20.68	2.00	0.00	0.00	0.02	0.00
20.70	2.00	0.00	0.00	0.02	0.00	20.72	2.00	0.00	0.00	0.02	0.00
20.74	2.00	0.00	0.00	0.02	0.00	20.76	2.00	0.00	0.00	0.02	0.00
20.78	2.00	0.00	0.00	0.02	0.00	20.80	2.00	0.00	0.00	0.02	0.00
20.82	2.00	0.00	0.00	0.02	0.00	20.84	2.00	0.00	0.00	0.02	0.00
20.86	2.00	0.00	0.00	0.02	0.00	20.88	2.00	0.00	0.00	0.02	0.00
20.90	2.00	0.00	0.00	0.02	0.00	20.92	2.00	0.00	0.00	0.02	0.00
20.94	2.00	0.00	0.00	0.02	0.00	20.96	2.00	0.00	0.00	0.02	0.00
20.98	2.00	0.00	0.00	0.02	0.00	21.00	2.00	0.00	0.00	0.02	0.00
21.02	2.00	0.00	0.00	0.02	0.00	21.04	2.00	0.00	0.00	0.02	0.00
21.06	0.57	0.00	0.00	0.02	0.00	21.08	0.50	0.00	0.00	0.02	0.00
21.10	0.60	0.00	0.00	0.02	0.00	21.12	0.58	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.14	0.58	0.00	0.00	0.02	0.00	21.16	0.57	0.00	0.00	0.02	0.00
21.18	0.55	0.00	0.00	0.02	0.00	21.20	0.54	0.00	0.00	0.02	0.00
21.22	0.58	0.00	0.00	0.02	0.00	21.24	0.59	0.00	0.00	0.02	0.00
21.26	0.57	0.00	0.00	0.02	0.00	21.28	0.56	0.00	0.00	0.02	0.00
21.30	0.58	0.00	0.00	0.02	0.00	21.32	0.63	0.00	0.00	0.02	0.00
21.34	0.58	0.00	0.00	0.02	0.00	21.36	2.00	0.00	0.00	0.02	0.00
21.38	2.00	0.00	0.00	0.02	0.00	21.40	2.00	0.00	0.00	0.02	0.00
21.42	2.00	0.00	0.00	0.02	0.00	21.44	2.00	0.00	0.00	0.02	0.00
21.46	2.00	0.00	0.00	0.02	0.00	21.48	2.00	0.00	0.00	0.02	0.00
21.50	2.00	0.00	0.00	0.02	0.00	21.52	2.00	0.00	0.00	0.02	0.00
21.54	2.00	0.00	0.00	0.02	0.00	21.56	2.00	0.00	0.00	0.02	0.00
21.58	2.00	0.00	0.00	0.02	0.00	21.60	2.00	0.00	0.00	0.02	0.00
21.62	0.56	0.00	0.00	0.02	0.00	21.64	0.59	0.00	0.00	0.02	0.00
21.66	0.58	0.00	0.00	0.02	0.00	21.68	0.60	0.00	0.00	0.02	0.00
21.70	0.62	0.00	0.00	0.02	0.00	21.72	0.63	0.00	0.00	0.02	0.00
21.74	0.62	0.00	0.00	0.02	0.00	21.76	0.61	0.00	0.00	0.02	0.00
21.78	0.59	0.00	0.00	0.02	0.00	21.80	0.59	0.00	0.00	0.02	0.00
21.82	0.59	0.00	0.00	0.02	0.00	21.84	0.60	0.00	0.00	0.02	0.00
21.86	0.63	0.00	0.00	0.02	0.00	21.88	0.67	0.00	0.00	0.02	0.00
21.90	0.68	0.00	0.00	0.02	0.00	21.92	0.67	0.00	0.00	0.02	0.00
21.94	0.65	0.00	0.00	0.02	0.00	21.96	0.64	0.00	0.00	0.02	0.00
21.98	0.64	0.00	0.00	0.02	0.00	22.00	0.67	0.00	0.00	0.02	0.00
22.02	0.69	0.00	0.00	0.02	0.00	22.04	0.62	0.00	0.00	0.02	0.00
22.06	0.58	0.00	0.00	0.02	0.00	22.08	2.00	0.00	0.00	0.02	0.00
22.10	2.00	0.00	0.00	0.02	0.00	22.12	2.00	0.00	0.00	0.02	0.00
22.14	2.00	0.00	0.00	0.02	0.00	22.16	2.00	0.00	0.00	0.02	0.00
22.18	2.00	0.00	0.00	0.02	0.00	22.20	2.00	0.00	0.00	0.02	0.00
22.22	2.00	0.00	0.00	0.02	0.00	22.24	0.64	0.00	0.00	0.02	0.00
22.26	0.67	0.00	0.00	0.02	0.00	22.28	0.65	0.00	0.00	0.02	0.00
22.30	0.59	0.00	0.00	0.02	0.00	22.32	0.58	0.00	0.00	0.02	0.00
22.34	0.63	0.00	0.00	0.02	0.00	22.36	0.68	0.00	0.00	0.02	0.00
22.38	0.72	0.00	0.00	0.02	0.00	22.40	0.76	0.00	0.00	0.02	0.00
22.42	0.76	0.00	0.00	0.02	0.00	22.44	0.71	0.00	0.00	0.02	0.00
22.46	0.62	0.00	0.00	0.02	0.00	22.48	0.57	0.00	0.00	0.02	0.00
22.50	2.00	0.00	0.00	0.02	0.00	22.52	2.00	0.00	0.00	0.02	0.00
22.54	2.00	0.00	0.00	0.02	0.00	22.56	2.00	0.00	0.00	0.02	0.00
22.58	2.00	0.00	0.00	0.02	0.00	22.60	2.00	0.00	0.00	0.02	0.00
22.62	2.00	0.00	0.00	0.02	0.00	22.64	2.00	0.00	0.00	0.02	0.00
22.66	2.00	0.00	0.00	0.02	0.00	22.68	2.00	0.00	0.00	0.02	0.00
22.70	2.00	0.00	0.00	0.02	0.00	22.72	2.00	0.00	0.00	0.02	0.00
22.74	2.00	0.00	0.00	0.02	0.00	22.76	2.00	0.00	0.00	0.02	0.00
22.78	2.00	0.00	0.00	0.02	0.00	22.80	2.00	0.00	0.00	0.02	0.00
22.82	2.00	0.00	0.00	0.02	0.00	22.84	2.00	0.00	0.00	0.02	0.00
22.86	2.00	0.00	0.00	0.02	0.00	22.88	2.00	0.00	0.00	0.02	0.00
22.90	2.00	0.00	0.00	0.02	0.00	22.92	2.00	0.00	0.00	0.02	0.00
22.94	2.00	0.00	0.00	0.02	0.00	22.96	2.00	0.00	0.00	0.02	0.00
22.98	2.00	0.00	0.00	0.02	0.00	23.00	2.00	0.00	0.00	0.02	0.00
23.02	2.00	0.00	0.00	0.02	0.00	23.04	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.06	2.00	0.00	0.00	0.02	0.00	23.08	2.00	0.00	0.00	0.02	0.00
23.10	2.00	0.00	0.00	0.02	0.00	23.12	2.00	0.00	0.00	0.02	0.00
23.14	2.00	0.00	0.00	0.02	0.00	23.16	2.00	0.00	0.00	0.02	0.00
23.18	2.00	0.00	0.00	0.02	0.00	23.20	2.00	0.00	0.00	0.02	0.00
23.22	2.00	0.00	0.00	0.02	0.00	23.24	2.00	0.00	0.00	0.02	0.00
23.26	2.00	0.00	0.00	0.02	0.00	23.28	2.00	0.00	0.00	0.02	0.00
23.30	2.00	0.00	0.00	0.02	0.00	23.32	2.00	0.00	0.00	0.02	0.00
23.34	2.00	0.00	0.00	0.02	0.00	23.36	2.00	0.00	0.00	0.02	0.00
23.38	2.00	0.00	0.00	0.02	0.00	23.40	2.00	0.00	0.00	0.02	0.00
23.42	0.61	0.00	0.00	0.02	0.00	23.44	0.66	0.00	0.00	0.02	0.00
23.46	0.69	0.00	0.00	0.02	0.00	23.48	0.66	0.00	0.00	0.02	0.00
23.50	0.63	0.00	0.00	0.02	0.00	23.52	0.60	0.00	0.00	0.02	0.00
23.54	2.00	0.00	0.00	0.02	0.00	23.56	2.00	0.00	0.00	0.02	0.00
23.58	2.00	0.00	0.00	0.02	0.00	23.60	2.00	0.00	0.00	0.02	0.00
23.62	2.00	0.00	0.00	0.02	0.00	23.64	2.00	0.00	0.00	0.02	0.00
23.66	2.00	0.00	0.00	0.02	0.00	23.68	2.00	0.00	0.00	0.02	0.00
23.70	2.00	0.00	0.00	0.02	0.00	23.72	0.63	0.00	0.00	0.02	0.00
23.74	0.68	0.00	0.00	0.02	0.00	23.76	0.75	0.00	0.00	0.02	0.00
23.78	0.70	0.00	0.00	0.02	0.00	23.80	0.67	0.00	0.00	0.02	0.00
23.82	0.65	0.00	0.00	0.02	0.00	23.84	0.65	0.00	0.00	0.02	0.00
23.86	0.63	0.00	0.00	0.02	0.00	23.88	2.00	0.00	0.00	0.02	0.00
23.90	0.66	0.00	0.00	0.02	0.00	23.92	0.75	0.00	0.00	0.02	0.00
23.94	0.75	0.00	0.00	0.02	0.00	23.96	0.74	0.00	0.00	0.02	0.00
23.98	0.77	0.00	0.00	0.02	0.00	24.00	0.89	0.00	0.00	0.02	0.00
24.02	0.98	0.00	0.00	0.02	0.00	24.04	0.97	0.00	0.00	0.02	0.00
24.06	0.90	0.00	0.00	0.02	0.00	24.08	0.84	0.00	0.00	0.02	0.00
24.10	0.82	0.00	0.00	0.02	0.00	24.12	0.78	0.00	0.00	0.02	0.00
24.14	0.76	0.00	0.00	0.02	0.00	24.16	0.73	0.00	0.00	0.02	0.00
24.18	0.75	0.00	0.00	0.02	0.00	24.20	0.78	0.00	0.00	0.02	0.00
24.22	0.82	0.00	0.00	0.02	0.00	24.24	0.87	0.00	0.00	0.02	0.00
24.26	0.94	0.00	0.00	0.02	0.00	24.28	1.00	0.00	0.00	0.02	0.00
24.30	1.01	0.00	0.00	0.02	0.00	24.32	1.01	0.00	0.00	0.02	0.00
24.34	1.03	0.00	0.00	0.02	0.00	24.36	0.95	0.00	0.00	0.02	0.00
24.38	0.74	0.00	0.00	0.02	0.00	24.40	0.64	0.00	0.00	0.02	0.00
24.42	0.61	0.00	0.00	0.02	0.00	24.44	0.59	0.00	0.00	0.02	0.00
24.46	0.59	0.00	0.00	0.02	0.00	24.48	0.57	0.00	0.00	0.02	0.00
24.50	0.58	0.00	0.00	0.02	0.00	24.52	0.60	0.00	0.00	0.02	0.00
24.54	0.65	0.00	0.00	0.02	0.00	24.56	0.72	0.00	0.00	0.02	0.00
24.58	0.92	0.00	0.00	0.02	0.00	24.60	1.08	0.00	0.00	0.02	0.00
24.62	1.13	0.00	0.00	0.02	0.00	24.64	1.00	0.00	0.00	0.02	0.00
24.66	0.86	0.00	0.00	0.02	0.00	24.68	0.76	0.00	0.00	0.02	0.00
24.70	0.70	0.00	0.00	0.02	0.00	24.72	0.70	0.00	0.00	0.02	0.00
24.74	0.71	0.00	0.00	0.02	0.00	24.76	0.73	0.00	0.00	0.02	0.00
24.78	0.76	0.00	0.00	0.02	0.00	24.80	0.79	0.00	0.00	0.02	0.00
24.82	0.77	0.00	0.00	0.02	0.00	24.84	0.73	0.00	0.00	0.02	0.00
24.86	0.66	0.00	0.00	0.02	0.00	24.88	0.60	0.00	0.00	0.02	0.00
24.90	0.59	0.00	0.00	0.02	0.00	24.92	0.59	0.00	0.00	0.02	0.00
24.94	0.62	0.00	0.00	0.02	0.00	24.96	0.63	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.98	0.63	0.00	0.00	0.02	0.00	25.00	0.64	0.00	0.00	0.02	0.00
25.02	0.64	0.00	0.00	0.02	0.00	25.04	0.65	0.00	0.00	0.02	0.00
25.06	0.66	0.00	0.00	0.02	0.00	25.08	0.66	0.00	0.00	0.02	0.00
25.10	0.84	0.00	0.00	0.02	0.00	25.12	0.56	0.00	0.00	0.02	0.00
25.14	0.77	0.00	0.00	0.02	0.00	25.16	0.67	0.00	0.00	0.02	0.00
25.18	0.66	0.00	0.00	0.02	0.00	25.20	0.65	0.00	0.00	0.02	0.00
25.22	0.65	0.00	0.00	0.02	0.00	25.24	0.65	0.00	0.00	0.02	0.00
25.26	0.67	0.00	0.00	0.02	0.00	25.28	0.67	0.00	0.00	0.02	0.00
25.30	0.66	0.00	0.00	0.02	0.00	25.32	0.65	0.00	0.00	0.02	0.00
25.34	0.64	0.00	0.00	0.02	0.00	25.36	0.65	0.00	0.00	0.02	0.00
25.38	0.66	0.00	0.00	0.02	0.00	25.40	0.68	0.00	0.00	0.02	0.00
25.42	0.69	0.00	0.00	0.02	0.00	25.44	0.70	0.00	0.00	0.02	0.00
25.46	0.71	0.00	0.00	0.02	0.00	25.48	0.71	0.00	0.00	0.02	0.00
25.50	0.71	0.00	0.00	0.02	0.00	25.52	0.72	0.00	0.00	0.02	0.00
25.54	0.74	0.00	0.00	0.02	0.00	25.56	0.77	0.00	0.00	0.02	0.00
25.58	0.80	0.00	0.00	0.02	0.00	25.60	0.83	0.00	0.00	0.02	0.00
25.62	0.88	0.00	0.00	0.02	0.00	25.64	0.89	0.00	0.00	0.02	0.00
25.66	0.91	0.00	0.00	0.02	0.00	25.68	0.92	0.00	0.00	0.02	0.00
25.70	0.91	0.00	0.00	0.02	0.00	25.72	0.91	0.00	0.00	0.02	0.00
25.74	0.90	0.00	0.00	0.02	0.00	25.76	0.89	0.00	0.00	0.02	0.00
25.78	0.88	0.00	0.00	0.02	0.00	25.80	0.85	0.00	0.00	0.02	0.00
25.82	0.82	0.00	0.00	0.02	0.00	25.84	0.83	0.00	0.00	0.02	0.00
25.86	0.87	0.00	0.00	0.02	0.00	25.88	0.90	0.00	0.00	0.02	0.00
25.90	0.89	0.00	0.00	0.02	0.00	25.92	0.91	0.00	0.00	0.02	0.00
25.94	0.89	0.00	0.00	0.02	0.00	25.96	0.86	0.00	0.00	0.02	0.00
25.98	0.85	0.00	0.00	0.02	0.00	26.00	0.82	0.00	0.00	0.02	0.00
26.02	0.78	0.00	0.00	0.02	0.00	26.04	0.74	0.00	0.00	0.02	0.00
26.06	0.73	0.00	0.00	0.02	0.00	26.08	0.75	0.00	0.00	0.02	0.00
26.10	0.77	0.00	0.00	0.02	0.00	26.12	0.78	0.00	0.00	0.02	0.00
26.14	0.74	0.00	0.00	0.02	0.00	26.16	0.74	0.00	0.00	0.02	0.00
26.18	0.73	0.00	0.00	0.02	0.00	26.20	0.72	0.00	0.00	0.02	0.00
26.22	0.71	0.00	0.00	0.02	0.00	26.24	0.71	0.00	0.00	0.02	0.00
26.26	0.71	0.00	0.00	0.02	0.00	26.28	0.71	0.00	0.00	0.02	0.00
26.30	0.71	0.00	0.00	0.02	0.00	26.32	0.72	0.00	0.00	0.02	0.00
26.34	0.73	0.00	0.00	0.02	0.00	26.36	0.73	0.00	0.00	0.02	0.00
26.38	0.74	0.00	0.00	0.02	0.00	26.40	0.75	0.00	0.00	0.02	0.00
26.42	0.74	0.00	0.00	0.02	0.00	26.44	0.74	0.00	0.00	0.02	0.00
26.46	0.73	0.00	0.00	0.02	0.00	26.48	0.70	0.00	0.00	0.02	0.00
26.50	0.69	0.00	0.00	0.02	0.00	26.52	0.67	0.00	0.00	0.02	0.00
26.54	0.66	0.00	0.00	0.02	0.00	26.56	0.64	0.00	0.00	0.02	0.00
26.58	2.00	0.00	0.00	0.02	0.00	26.60	2.00	0.00	0.00	0.02	0.00
26.62	2.00	0.00	0.00	0.02	0.00	26.64	2.00	0.00	0.00	0.02	0.00
26.66	2.00	0.00	0.00	0.02	0.00	26.68	2.00	0.00	0.00	0.02	0.00
26.70	2.00	0.00	0.00	0.02	0.00	26.72	2.00	0.00	0.00	0.02	0.00
26.74	2.00	0.00	0.00	0.02	0.00	26.76	2.00	0.00	0.00	0.02	0.00
26.78	2.00	0.00	0.00	0.02	0.00	26.80	2.00	0.00	0.00	0.02	0.00
26.82	2.00	0.00	0.00	0.02	0.00	26.84	2.00	0.00	0.00	0.02	0.00
26.86	2.00	0.00	0.00	0.02	0.00	26.88	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.90	2.00	0.00	0.00	0.02	0.00	26.92	2.00	0.00	0.00	0.02	0.00
26.94	2.00	0.00	0.00	0.02	0.00	26.96	2.00	0.00	0.00	0.02	0.00
26.98	2.00	0.00	0.00	0.02	0.00	27.00	2.00	0.00	0.00	0.02	0.00
27.02	0.71	0.00	0.00	0.02	0.00	27.04	0.71	0.00	0.00	0.02	0.00
27.06	0.70	0.00	0.00	0.02	0.00	27.08	0.72	0.00	0.00	0.02	0.00
27.10	0.74	0.00	0.00	0.02	0.00	27.12	2.00	0.00	0.00	0.02	0.00
27.14	2.00	0.00	0.00	0.02	0.00	27.16	2.00	0.00	0.00	0.02	0.00
27.18	2.00	0.00	0.00	0.02	0.00	27.20	2.00	0.00	0.00	0.02	0.00
27.22	2.00	0.00	0.00	0.02	0.00	27.24	2.00	0.00	0.00	0.02	0.00
27.26	2.00	0.00	0.00	0.02	0.00	27.28	2.00	0.00	0.00	0.02	0.00
27.30	0.84	0.00	0.00	0.02	0.00	27.32	0.83	0.00	0.00	0.02	0.00
27.34	0.84	0.00	0.00	0.02	0.00	27.36	0.82	0.00	0.00	0.02	0.00
27.38	0.82	0.00	0.00	0.02	0.00	27.40	0.81	0.00	0.00	0.02	0.00
27.42	0.79	0.00	0.00	0.02	0.00	27.44	0.76	0.00	0.00	0.02	0.00
27.46	0.74	0.00	0.00	0.02	0.00	27.48	0.74	0.00	0.00	0.02	0.00
27.50	0.71	0.00	0.00	0.02	0.00	27.52	2.00	0.00	0.00	0.02	0.00
27.54	2.00	0.00	0.00	0.02	0.00	27.56	2.00	0.00	0.00	0.02	0.00
27.58	2.00	0.00	0.00	0.02	0.00	27.60	2.00	0.00	0.00	0.02	0.00
27.62	2.00	0.00	0.00	0.02	0.00	27.64	2.00	0.00	0.00	0.02	0.00
27.66	2.00	0.00	0.00	0.02	0.00	27.68	2.00	0.00	0.00	0.02	0.00
27.70	2.00	0.00	0.00	0.02	0.00	27.72	2.00	0.00	0.00	0.02	0.00
27.74	2.00	0.00	0.00	0.02	0.00	27.76	2.00	0.00	0.00	0.02	0.00
27.78	2.00	0.00	0.00	0.02	0.00	27.80	2.00	0.00	0.00	0.02	0.00
27.82	2.00	0.00	0.00	0.02	0.00	27.84	2.00	0.00	0.00	0.02	0.00
27.86	2.00	0.00	0.00	0.02	0.00	27.88	2.00	0.00	0.00	0.02	0.00
27.90	2.00	0.00	0.00	0.02	0.00	27.92	2.00	0.00	0.00	0.02	0.00
27.94	2.00	0.00	0.00	0.02	0.00	27.96	2.00	0.00	0.00	0.02	0.00
27.98	2.00	0.00	0.00	0.02	0.00	28.00	2.00	0.00	0.00	0.02	0.00
28.02	2.00	0.00	0.00	0.02	0.00	28.04	2.00	0.00	0.00	0.02	0.00
28.06	2.00	0.00	0.00	0.02	0.00	28.08	2.00	0.00	0.00	0.02	0.00
28.10	2.00	0.00	0.00	0.02	0.00	28.12	2.00	0.00	0.00	0.02	0.00
28.14	2.00	0.00	0.00	0.02	0.00	28.16	2.00	0.00	0.00	0.02	0.00
28.18	2.00	0.00	0.00	0.02	0.00	28.20	2.00	0.00	0.00	0.02	0.00
28.22	2.00	0.00	0.00	0.02	0.00	28.24	2.00	0.00	0.00	0.02	0.00
28.26	2.00	0.00	0.00	0.02	0.00	28.28	2.00	0.00	0.00	0.02	0.00
28.30	2.00	0.00	0.00	0.02	0.00	28.32	2.00	0.00	0.00	0.02	0.00
28.34	2.00	0.00	0.00	0.02	0.00	28.36	2.00	0.00	0.00	0.02	0.00
28.38	2.00	0.00	0.00	0.02	0.00	28.40	2.00	0.00	0.00	0.02	0.00
28.42	2.00	0.00	0.00	0.02	0.00	28.44	2.00	0.00	0.00	0.02	0.00
28.46	2.00	0.00	0.00	0.02	0.00	28.48	0.71	0.00	0.00	0.02	0.00
28.50	0.77	0.00	0.00	0.02	0.00	28.52	0.72	0.00	0.00	0.02	0.00
28.54	0.70	0.00	0.00	0.02	0.00	28.56	0.77	0.00	0.00	0.02	0.00
28.58	0.91	0.00	0.00	0.02	0.00	28.60	1.06	0.00	0.00	0.02	0.00
28.62	1.29	0.00	0.00	0.02	0.00	28.64	1.24	0.00	0.00	0.02	0.00
28.66	0.99	0.00	0.00	0.02	0.00	28.68	0.76	0.00	0.00	0.02	0.00
28.70	0.67	0.00	0.00	0.02	0.00	28.72	2.00	0.00	0.00	0.02	0.00
28.74	2.00	0.00	0.00	0.02	0.00	28.76	2.00	0.00	0.00	0.02	0.00
28.78	2.00	0.00	0.00	0.02	0.00	28.80	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.82	2.00	0.00	0.00	0.02	0.00	28.84	2.00	0.00	0.00	0.02	0.00
28.86	2.00	0.00	0.00	0.02	0.00	28.88	2.00	0.00	0.00	0.02	0.00
28.90	2.00	0.00	0.00	0.02	0.00	28.92	2.00	0.00	0.00	0.02	0.00
28.94	2.00	0.00	0.00	0.02	0.00	28.96	2.00	0.00	0.00	0.02	0.00
28.98	2.00	0.00	0.00	0.02	0.00	29.00	2.00	0.00	0.00	0.02	0.00
29.02	2.00	0.00	0.00	0.02	0.00	29.04	2.00	0.00	0.00	0.02	0.00
29.06	2.00	0.00	0.00	0.02	0.00	29.08	2.00	0.00	0.00	0.02	0.00
29.10	2.00	0.00	0.00	0.02	0.00	29.12	2.00	0.00	0.00	0.02	0.00
29.14	2.00	0.00	0.00	0.02	0.00	29.16	2.00	0.00	0.00	0.02	0.00
29.18	2.00	0.00	0.00	0.02	0.00	29.20	2.00	0.00	0.00	0.02	0.00
29.22	2.00	0.00	0.00	0.02	0.00	29.24	2.00	0.00	0.00	0.02	0.00
29.26	2.00	0.00	0.00	0.02	0.00	29.28	2.00	0.00	0.00	0.02	0.00
29.30	2.00	0.00	0.00	0.02	0.00	29.32	2.00	0.00	0.00	0.02	0.00
29.34	2.00	0.00	0.00	0.02	0.00	29.36	2.00	0.00	0.00	0.02	0.00
29.38	2.00	0.00	0.00	0.02	0.00	29.40	2.00	0.00	0.00	0.02	0.00
29.42	2.00	0.00	0.00	0.02	0.00	29.44	2.00	0.00	0.00	0.02	0.00
29.46	2.00	0.00	0.00	0.02	0.00	29.48	2.00	0.00	0.00	0.02	0.00
29.50	2.00	0.00	0.00	0.02	0.00	29.52	2.00	0.00	0.00	0.02	0.00
29.54	2.00	0.00	0.00	0.02	0.00	29.56	2.00	0.00	0.00	0.02	0.00
29.58	2.00	0.00	0.00	0.02	0.00	29.60	2.00	0.00	0.00	0.02	0.00
29.62	2.00	0.00	0.00	0.02	0.00	29.64	2.00	0.00	0.00	0.02	0.00
29.66	2.00	0.00	0.00	0.02	0.00	29.68	2.00	0.00	0.00	0.02	0.00
29.70	2.00	0.00	0.00	0.02	0.00	29.72	2.00	0.00	0.00	0.02	0.00
29.74	2.00	0.00	0.00	0.02	0.00	29.76	2.00	0.00	0.00	0.02	0.00
29.78	2.00	0.00	0.00	0.02	0.00	29.80	2.00	0.00	0.00	0.02	0.00
29.82	2.00	0.00	0.00	0.02	0.00	29.84	2.00	0.00	0.00	0.02	0.00
29.86	2.00	0.00	0.00	0.02	0.00	29.88	2.00	0.00	0.00	0.02	0.00
29.90	2.00	0.00	0.00	0.02	0.00	29.92	2.00	0.00	0.00	0.02	0.00
29.94	2.00	0.00	0.00	0.02	0.00	29.96	2.00	0.00	0.00	0.02	0.00
29.98	2.00	0.00	0.00	0.02	0.00	30.00	2.00	0.00	0.00	0.02	0.00
30.02	2.00	0.00	0.00	0.02	0.00	30.04	2.00	0.00	0.00	0.02	0.00
30.06	2.00	0.00	0.00	0.02	0.00	30.08	2.00	0.00	0.00	0.02	0.00
30.10	2.00	0.00	0.00	0.02	0.00	30.12	2.00	0.00	0.00	0.02	0.00
30.14	2.00	0.00	0.00	0.02	0.00	30.16	2.00	0.00	0.00	0.02	0.00

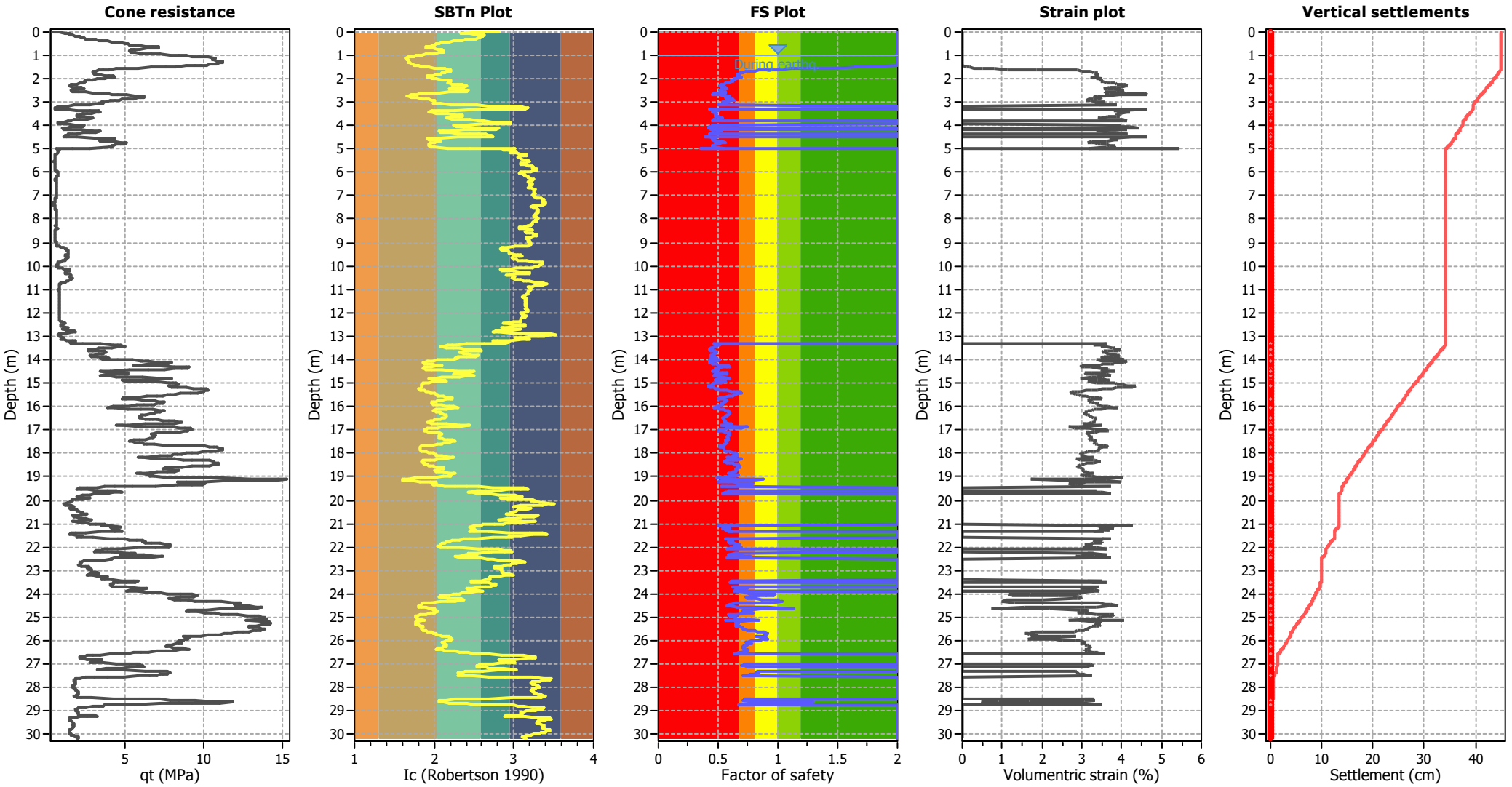
Overall liquefaction potential: 16.23

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

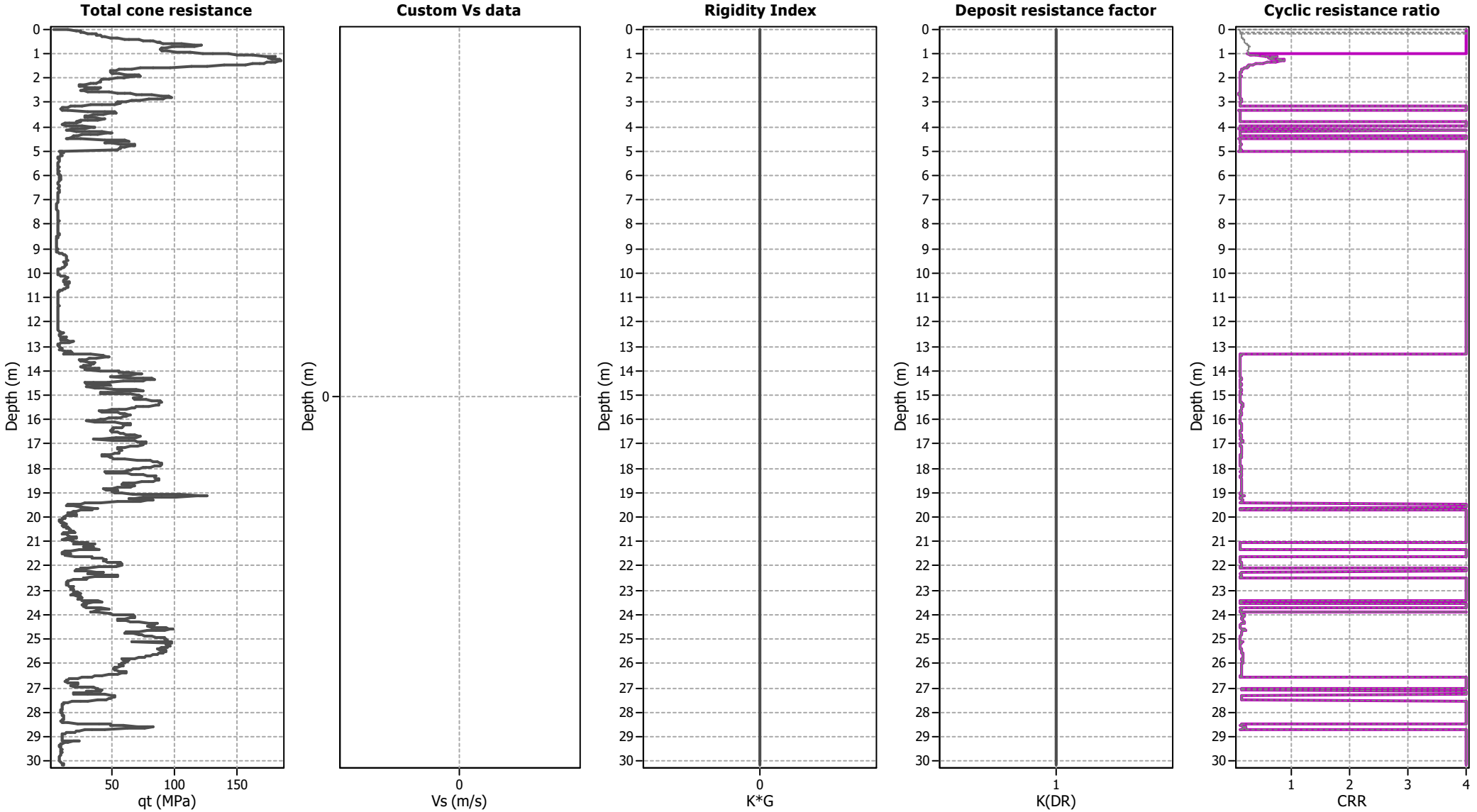
Estimation of post-earthquake settlements



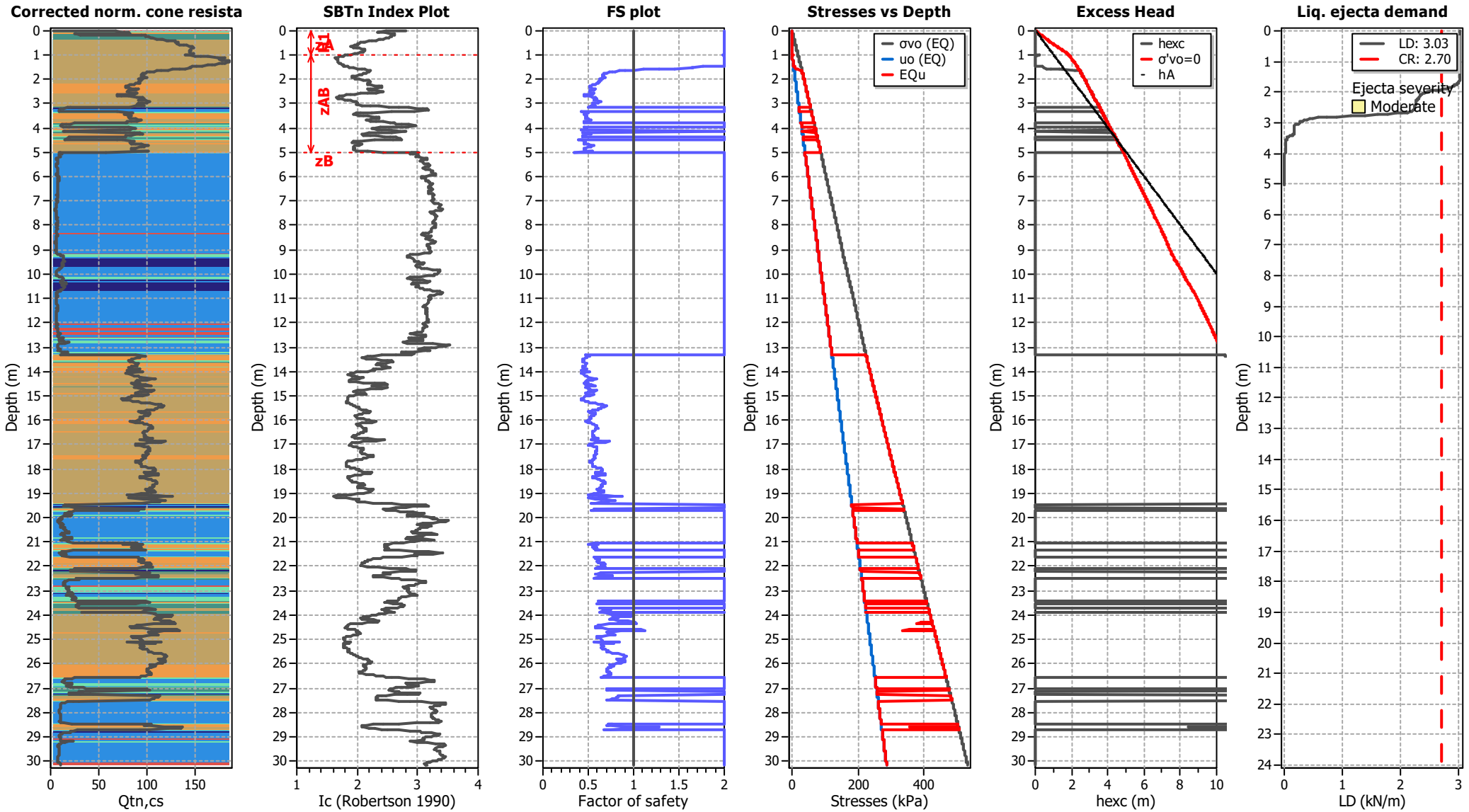
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



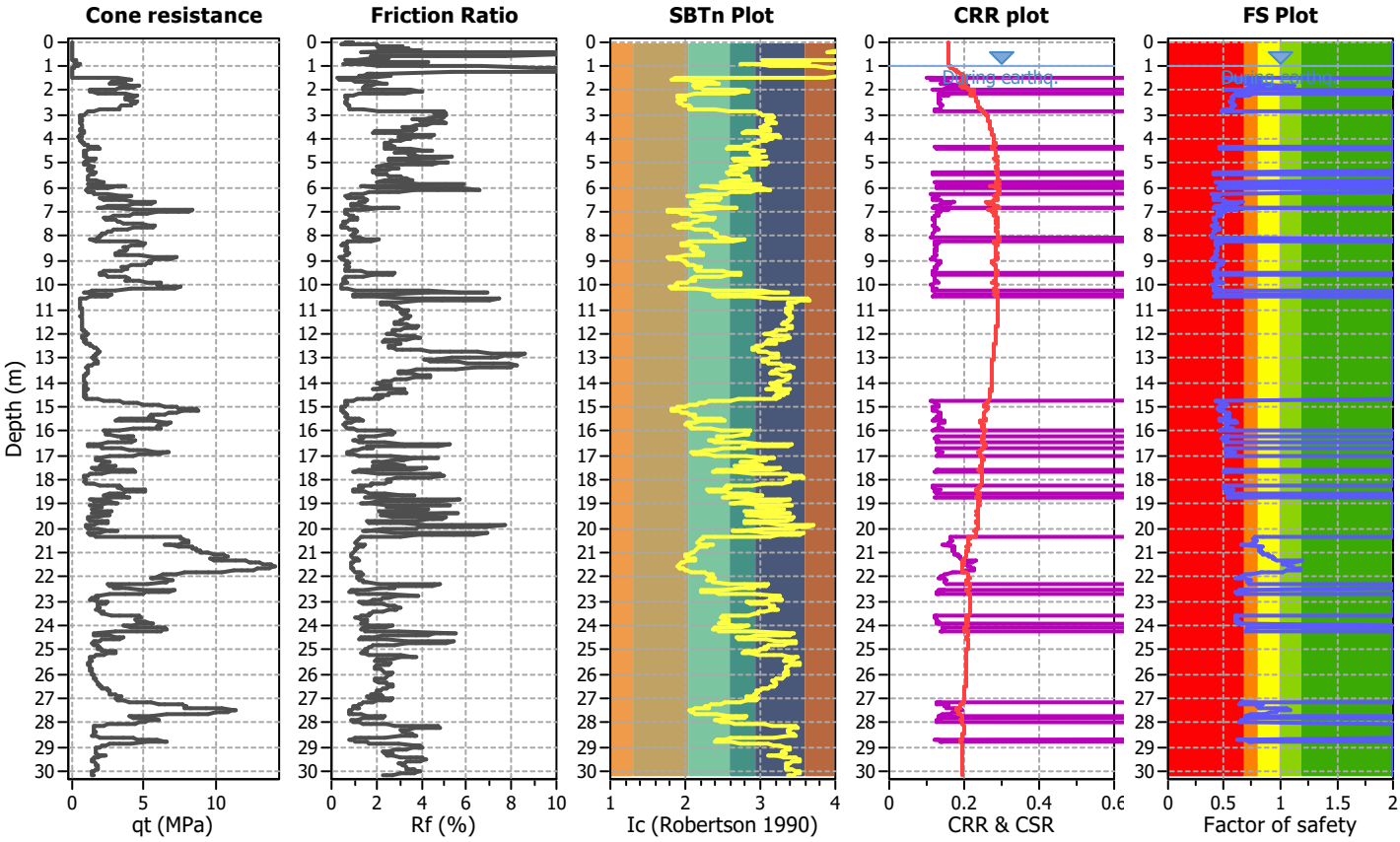
LIQUEFACTION ANALYSIS REPORT

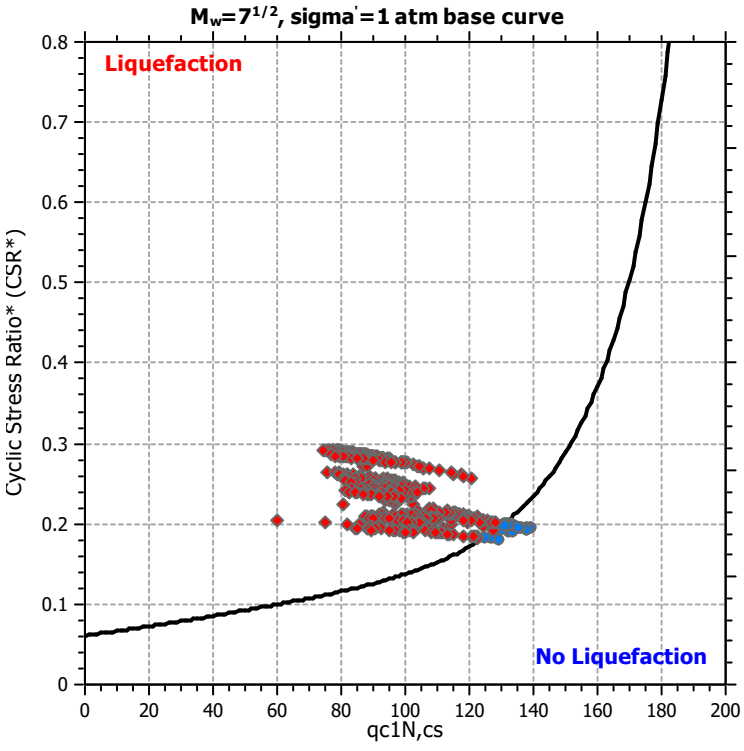
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,23**

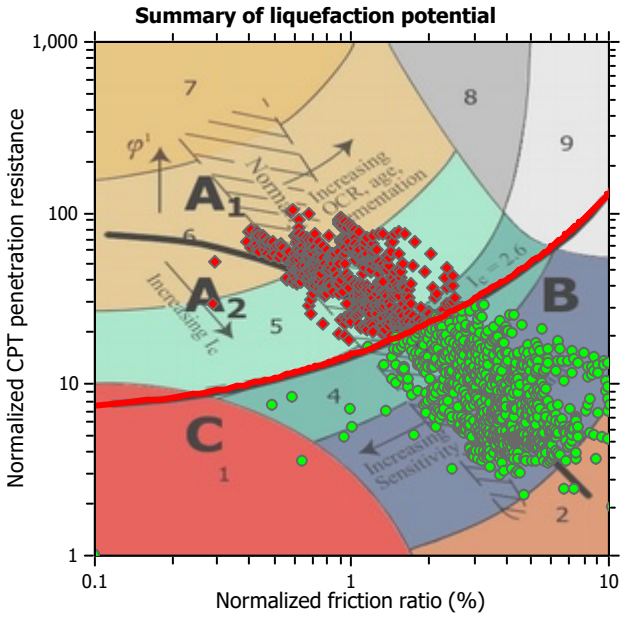
CPT file : 039001P189CPTU191

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.23	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

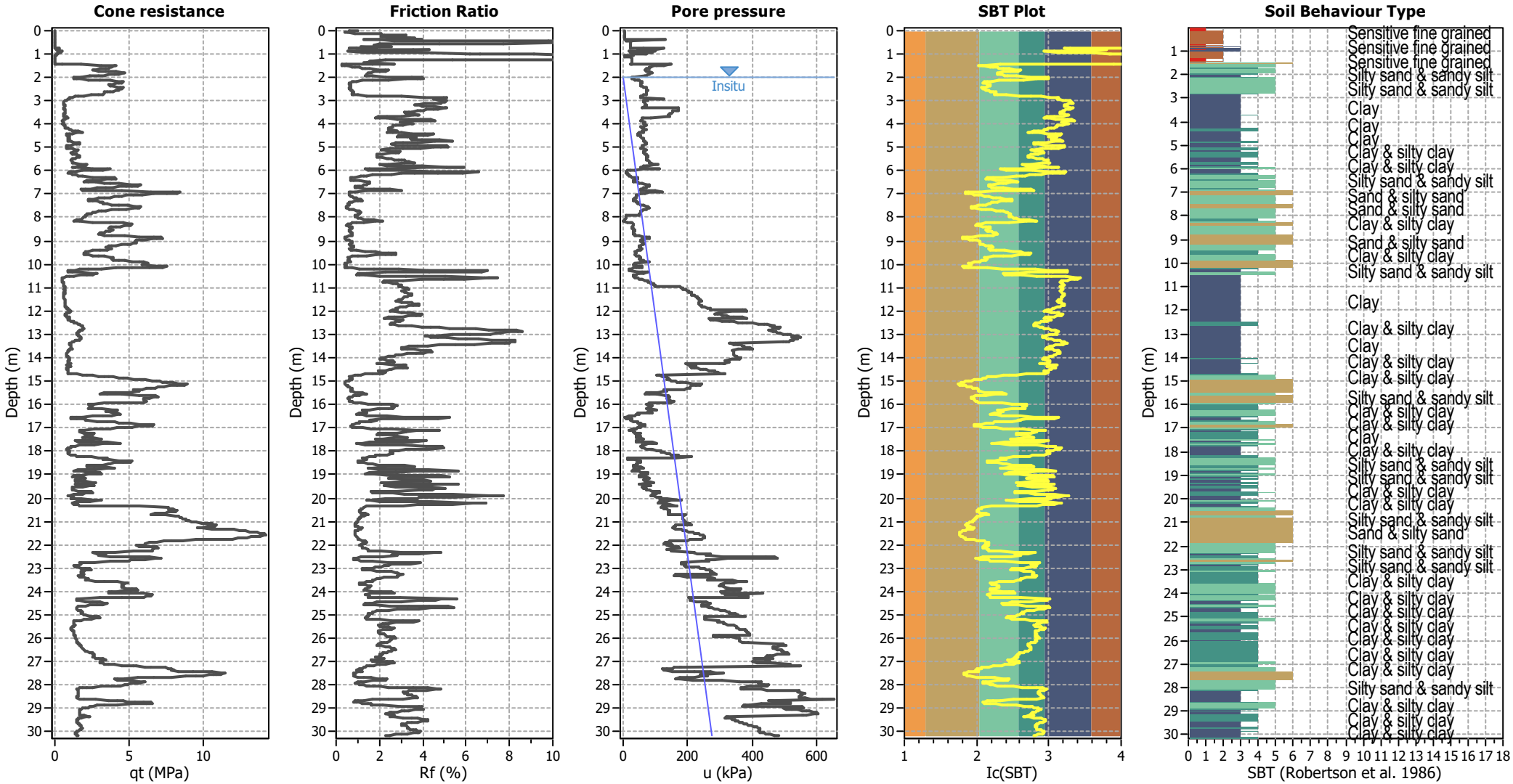






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



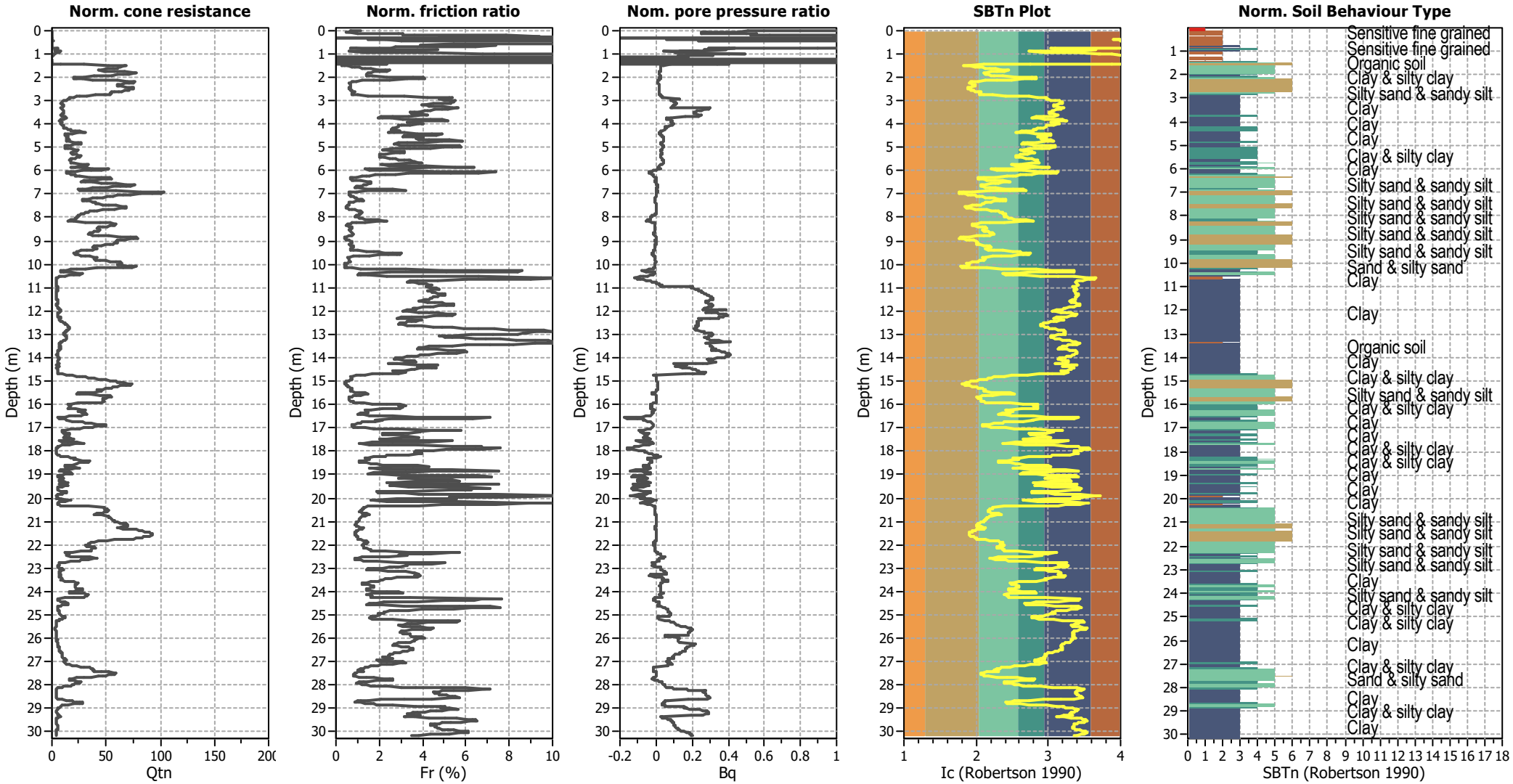
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



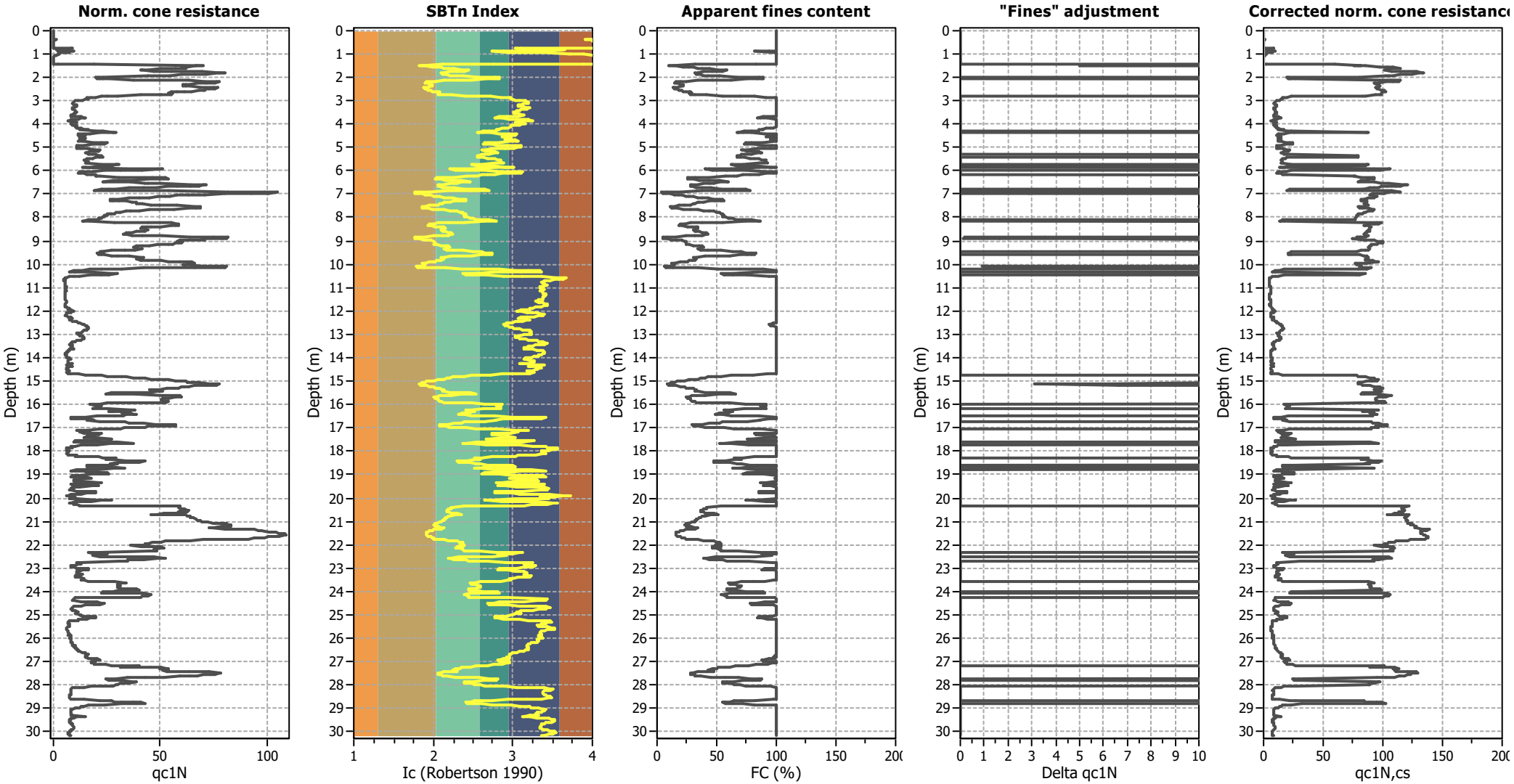
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

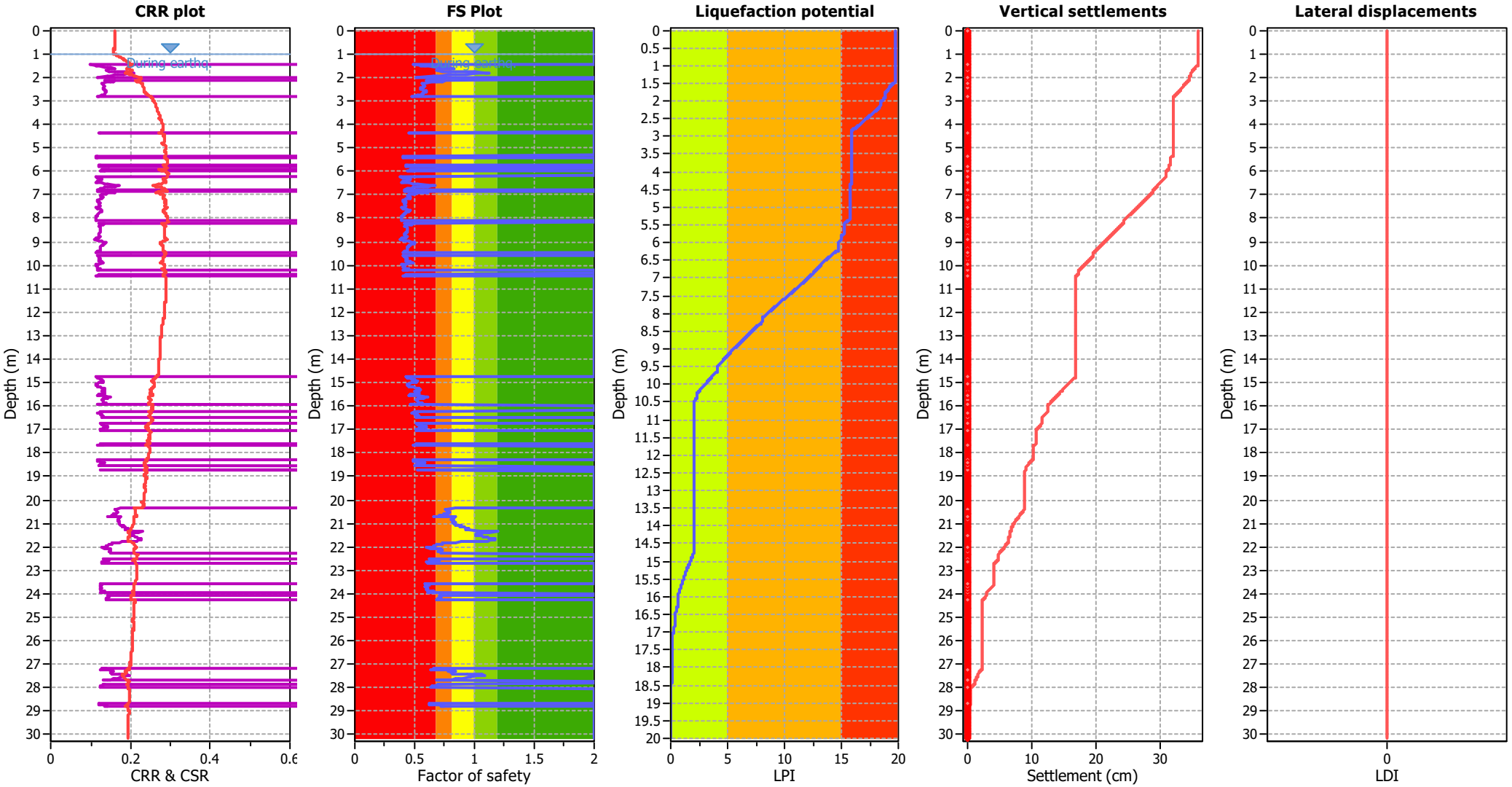
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

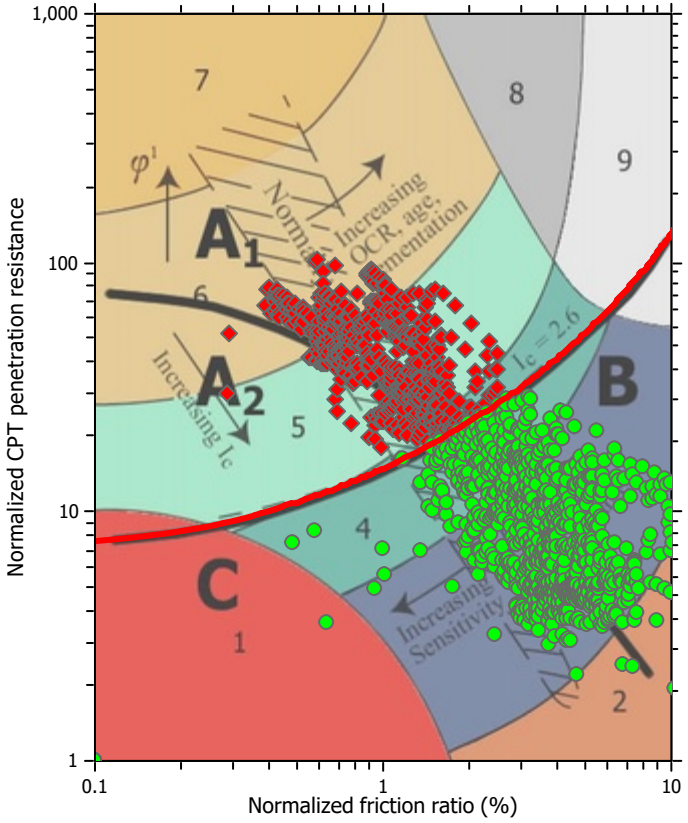
F.S. color scheme

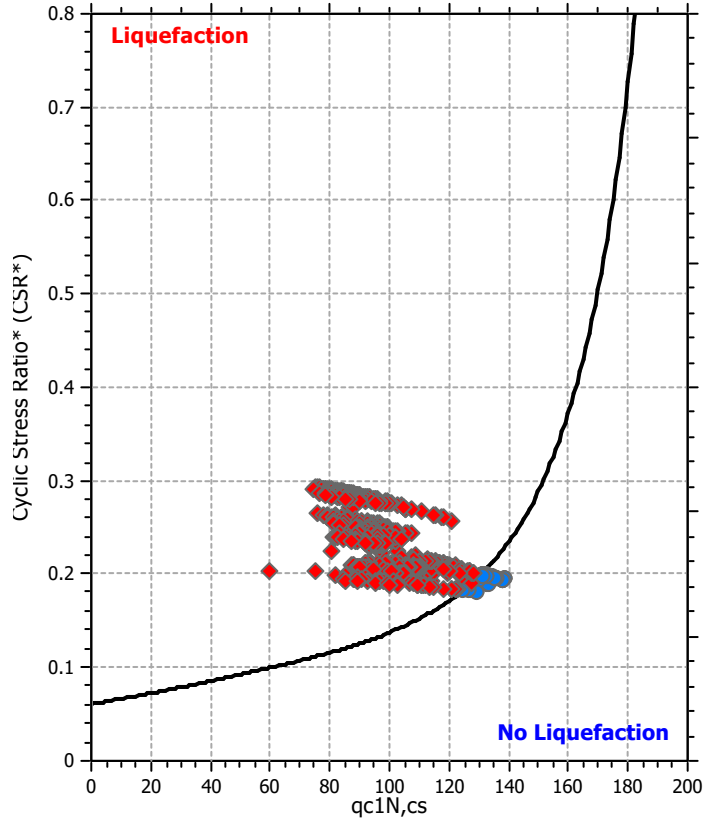
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

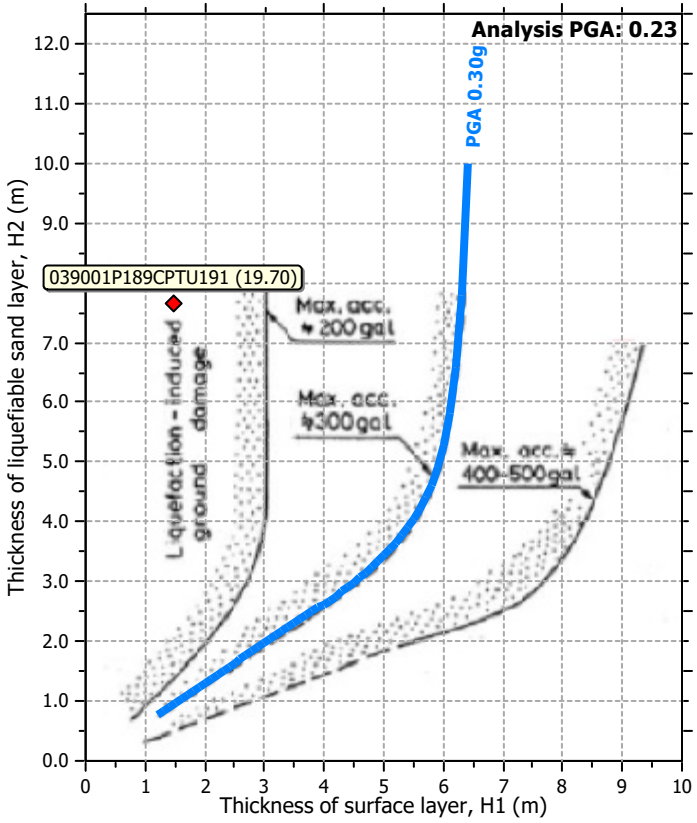
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



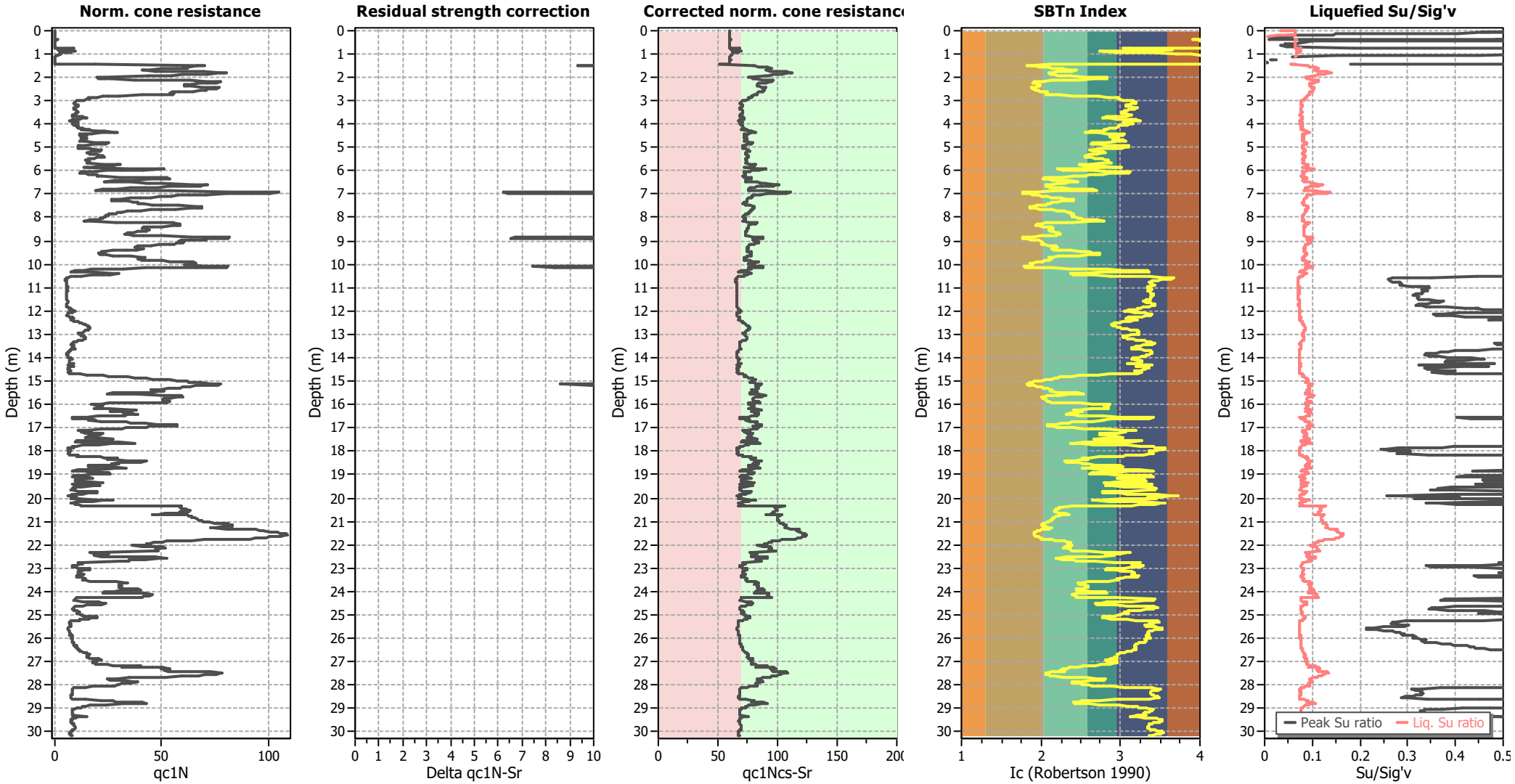




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.02	2.00	0.00	0.00	0.02	0.00	0.04	2.00	0.00	0.00	0.02	0.00
0.06	2.00	0.00	0.00	0.02	0.00	0.08	2.00	0.00	0.00	0.02	0.00
0.10	2.00	0.00	0.00	0.02	0.00	0.12	2.00	0.00	0.00	0.02	0.00
0.14	2.00	0.00	0.00	0.02	0.00	0.16	2.00	0.00	0.00	0.02	0.00
0.18	2.00	0.00	0.00	0.02	0.00	0.20	2.00	0.00	0.00	0.02	0.00
0.22	2.00	0.00	0.00	0.02	0.00	0.24	2.00	0.00	0.00	0.02	0.00
0.26	2.00	0.00	0.00	0.02	0.00	0.28	2.00	0.00	0.00	0.02	0.00
0.30	2.00	0.00	0.00	0.02	0.00	0.32	2.00	0.00	0.00	0.02	0.00
0.34	2.00	0.00	0.00	0.02	0.00	0.36	2.00	0.00	0.00	0.02	0.00
0.38	2.00	0.00	0.00	0.02	0.00	0.40	2.00	0.00	0.00	0.02	0.00
0.42	2.00	0.00	0.00	0.02	0.00	0.44	2.00	0.00	0.00	0.02	0.00
0.46	2.00	0.00	0.00	0.02	0.00	0.48	2.00	0.00	0.00	0.02	0.00
0.50	2.00	0.00	0.00	0.02	0.00	0.52	2.00	0.00	0.00	0.02	0.00
0.54	2.00	0.00	0.00	0.02	0.00	0.56	2.00	0.00	0.00	0.02	0.00
0.58	2.00	0.00	0.00	0.02	0.00	0.60	2.00	0.00	0.00	0.02	0.00
0.62	2.00	0.00	0.00	0.02	0.00	0.64	2.00	0.00	0.00	0.02	0.00
0.66	2.00	0.00	0.00	0.02	0.00	0.68	2.00	0.00	0.00	0.02	0.00
0.70	2.00	0.00	0.00	0.02	0.00	0.72	2.00	0.00	0.00	0.02	0.00
0.74	2.00	0.00	0.00	0.02	0.00	0.76	2.00	0.00	0.00	0.02	0.00
0.78	2.00	0.00	0.00	0.02	0.00	0.80	2.00	0.00	0.00	0.02	0.00
0.82	2.00	0.00	0.00	0.02	0.00	0.84	2.00	0.00	0.00	0.02	0.00
0.86	2.00	0.00	0.00	0.02	0.00	0.88	2.00	0.00	0.00	0.02	0.00
0.90	2.00	0.00	0.00	0.02	0.00	0.92	2.00	0.00	0.00	0.02	0.00
0.94	2.00	0.00	0.00	0.02	0.00	0.96	2.00	0.00	0.00	0.02	0.00
0.98	2.00	0.00	0.00	0.02	0.00	1.00	2.00	0.00	0.00	0.02	0.00
1.02	2.00	0.00	0.00	0.02	0.00	1.04	2.00	0.00	0.00	0.02	0.00
1.06	2.00	0.00	0.00	0.02	0.00	1.08	2.00	0.00	0.00	0.02	0.00
1.10	2.00	0.00	0.00	0.02	0.00	1.12	2.00	0.00	0.00	0.02	0.00
1.14	2.00	0.00	0.00	0.02	0.00	1.16	2.00	0.00	0.00	0.02	0.00
1.18	2.00	0.00	0.00	0.02	0.00	1.20	2.00	0.00	0.00	0.02	0.00
1.22	2.00	0.00	0.00	0.02	0.00	1.24	2.00	0.00	0.00	0.02	0.00
1.26	2.00	0.00	0.00	0.02	0.00	1.28	2.00	0.00	0.00	0.02	0.00
1.30	2.00	0.00	0.00	0.02	0.00	1.32	2.00	0.00	0.00	0.02	0.00
1.34	2.00	0.00	0.00	0.02	0.00	1.36	2.00	0.00	0.00	0.02	0.00
1.38	2.00	0.00	0.00	0.02	0.00	1.40	2.00	0.00	0.00	0.02	0.00
1.42	2.00	0.00	0.00	0.02	0.00	1.44	2.00	0.00	0.00	0.02	0.00
1.46	2.00	0.00	0.00	0.02	0.00	1.48	0.49	0.00	0.00	0.02	0.09
1.50	0.59	0.00	0.00	0.02	0.08	1.52	0.55	0.00	0.00	0.02	0.08
1.54	0.61	0.00	0.00	0.02	0.07	1.56	0.69	0.00	0.00	0.02	0.06
1.58	0.73	0.00	0.00	0.02	0.05	1.60	0.78	0.00	0.00	0.02	0.04
1.62	0.83	0.00	0.00	0.02	0.03	1.64	0.80	0.00	0.00	0.02	0.04
1.66	0.74	0.00	0.00	0.02	0.05	1.68	0.70	0.00	0.00	0.02	0.05
1.70	0.68	0.00	0.00	0.02	0.06	1.72	0.68	0.00	0.00	0.02	0.06
1.74	0.73	0.00	0.00	0.02	0.05	1.76	0.80	0.00	0.00	0.02	0.04
1.78	1.00	0.00	0.00	0.02	0.00	1.80	1.10	0.00	0.00	0.02	0.00
1.82	1.12	0.00	0.00	0.02	0.00	1.84	1.03	0.00	0.00	0.02	0.00
1.86	0.92	0.00	0.00	0.02	0.01	1.88	0.85	0.00	0.00	0.02	0.03
1.90	0.78	0.00	0.00	0.02	0.04	1.92	0.72	0.00	0.00	0.02	0.05

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.94	0.68	0.00	0.00	0.02	0.06	1.96	0.66	0.00	0.00	0.02	0.06
1.98	0.52	0.00	0.00	0.02	0.09	2.00	2.00	0.00	0.00	0.02	0.00
2.02	2.00	0.00	0.00	0.02	0.00	2.04	2.00	0.00	0.00	0.02	0.00
2.06	2.00	0.00	0.00	0.02	0.00	2.08	2.00	0.00	0.00	0.02	0.00
2.10	2.00	0.00	0.00	0.02	0.00	2.12	0.60	0.00	0.00	0.02	0.07
2.14	0.68	0.32	0.84	0.02	0.06	2.16	0.75	0.25	1.22	0.02	0.04
2.18	0.73	0.27	1.05	0.02	0.05	2.20	0.68	0.32	0.85	0.02	0.06
2.22	0.63	0.37	0.69	0.02	0.07	2.24	0.59	0.41	0.60	0.02	0.07
2.26	0.56	0.44	0.57	0.02	0.08	2.28	0.56	0.44	0.56	0.02	0.08
2.30	0.57	0.43	0.57	0.02	0.08	2.32	0.57	0.43	0.58	0.02	0.08
2.34	0.58	0.42	0.59	0.02	0.07	2.36	0.58	0.42	0.59	0.02	0.07
2.38	0.58	0.42	0.60	0.02	0.07	2.40	0.58	0.42	0.59	0.02	0.07
2.42	0.57	0.43	0.57	0.02	0.08	2.44	0.56	0.44	0.56	0.02	0.08
2.46	0.55	0.45	0.55	0.02	0.08	2.48	0.55	0.45	0.55	0.02	0.08
2.50	0.56	0.44	0.56	0.02	0.08	2.52	0.57	0.43	0.57	0.02	0.08
2.54	0.58	0.42	0.59	0.02	0.07	2.56	0.59	0.41	0.61	0.02	0.07
2.58	0.60	0.40	0.62	0.02	0.07	2.60	0.60	0.40	0.63	0.02	0.07
2.62	0.60	0.40	0.62	0.02	0.07	2.64	0.59	0.41	0.60	0.02	0.07
2.66	0.58	0.42	0.59	0.02	0.07	2.68	0.57	0.43	0.58	0.02	0.07
2.70	0.57	0.43	0.57	0.02	0.07	2.72	0.57	0.43	0.57	0.02	0.07
2.74	0.57	0.43	0.57	0.02	0.07	2.76	0.56	0.44	0.56	0.02	0.08
2.78	0.53	0.47	0.52	0.02	0.08	2.80	0.49	0.51	0.47	0.02	0.09
2.82	0.48	0.52	0.45	0.02	0.09	2.84	2.00	0.00	0.00	0.02	0.00
2.86	2.00	0.00	0.00	0.02	0.00	2.88	2.00	0.00	0.00	0.02	0.00
2.90	2.00	0.00	0.00	0.02	0.00	2.92	2.00	0.00	0.00	0.02	0.00
2.94	2.00	0.00	0.00	0.02	0.00	2.96	2.00	0.00	0.00	0.02	0.00
2.98	2.00	0.00	0.00	0.02	0.00	3.00	2.00	0.00	0.00	0.02	0.00
3.02	2.00	0.00	0.00	0.02	0.00	3.04	2.00	0.00	0.00	0.02	0.00
3.06	2.00	0.00	0.00	0.02	0.00	3.08	2.00	0.00	0.00	0.02	0.00
3.10	2.00	0.00	0.00	0.02	0.00	3.12	2.00	0.00	0.00	0.02	0.00
3.14	2.00	0.00	0.00	0.02	0.00	3.16	2.00	0.00	0.00	0.02	0.00
3.18	2.00	0.00	0.00	0.02	0.00	3.20	2.00	0.00	0.00	0.02	0.00
3.22	2.00	0.00	0.00	0.02	0.00	3.24	2.00	0.00	0.00	0.02	0.00
3.26	2.00	0.00	0.00	0.02	0.00	3.28	2.00	0.00	0.00	0.02	0.00
3.30	2.00	0.00	0.00	0.02	0.00	3.32	2.00	0.00	0.00	0.02	0.00
3.34	2.00	0.00	0.00	0.02	0.00	3.36	2.00	0.00	0.00	0.02	0.00
3.38	2.00	0.00	0.00	0.02	0.00	3.40	2.00	0.00	0.00	0.02	0.00
3.42	2.00	0.00	0.00	0.02	0.00	3.44	2.00	0.00	0.00	0.02	0.00
3.46	2.00	0.00	0.00	0.02	0.00	3.48	2.00	0.00	0.00	0.02	0.00
3.50	2.00	0.00	0.00	0.02	0.00	3.52	2.00	0.00	0.00	0.02	0.00
3.54	2.00	0.00	0.00	0.02	0.00	3.56	2.00	0.00	0.00	0.02	0.00
3.58	2.00	0.00	0.00	0.02	0.00	3.60	2.00	0.00	0.00	0.02	0.00
3.62	2.00	0.00	0.00	0.02	0.00	3.64	2.00	0.00	0.00	0.02	0.00
3.66	2.00	0.00	0.00	0.02	0.00	3.68	2.00	0.00	0.00	0.02	0.00
3.70	2.00	0.00	0.00	0.02	0.00	3.72	2.00	0.00	0.00	0.02	0.00
3.74	2.00	0.00	0.00	0.02	0.00	3.76	2.00	0.00	0.00	0.02	0.00
3.78	2.00	0.00	0.00	0.02	0.00	3.80	2.00	0.00	0.00	0.02	0.00
3.82	2.00	0.00	0.00	0.02	0.00	3.84	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.86	2.00	0.00	0.00	0.02	0.00	3.88	2.00	0.00	0.00	0.02	0.00
3.90	2.00	0.00	0.00	0.02	0.00	3.92	2.00	0.00	0.00	0.02	0.00
3.94	2.00	0.00	0.00	0.02	0.00	3.96	2.00	0.00	0.00	0.02	0.00
3.98	2.00	0.00	0.00	0.02	0.00	4.00	2.00	0.00	0.00	0.02	0.00
4.02	2.00	0.00	0.00	0.02	0.00	4.04	2.00	0.00	0.00	0.02	0.00
4.06	2.00	0.00	0.00	0.02	0.00	4.08	2.00	0.00	0.00	0.02	0.00
4.10	2.00	0.00	0.00	0.02	0.00	4.12	2.00	0.00	0.00	0.02	0.00
4.14	2.00	0.00	0.00	0.02	0.00	4.16	2.00	0.00	0.00	0.02	0.00
4.18	2.00	0.00	0.00	0.02	0.00	4.20	2.00	0.00	0.00	0.02	0.00
4.22	2.00	0.00	0.00	0.02	0.00	4.24	2.00	0.00	0.00	0.02	0.00
4.26	2.00	0.00	0.00	0.02	0.00	4.28	2.00	0.00	0.00	0.02	0.00
4.30	2.00	0.00	0.00	0.02	0.00	4.32	2.00	0.00	0.00	0.02	0.00
4.34	0.45	0.55	0.43	0.02	0.09	4.36	0.46	0.54	0.43	0.02	0.09
4.38	2.00	0.00	0.00	0.02	0.00	4.40	2.00	0.00	0.00	0.02	0.00
4.42	2.00	0.00	0.00	0.02	0.00	4.44	2.00	0.00	0.00	0.02	0.00
4.46	2.00	0.00	0.00	0.02	0.00	4.48	2.00	0.00	0.00	0.02	0.00
4.50	2.00	0.00	0.00	0.02	0.00	4.52	2.00	0.00	0.00	0.02	0.00
4.54	2.00	0.00	0.00	0.02	0.00	4.56	2.00	0.00	0.00	0.02	0.00
4.58	2.00	0.00	0.00	0.02	0.00	4.60	2.00	0.00	0.00	0.02	0.00
4.62	2.00	0.00	0.00	0.02	0.00	4.64	2.00	0.00	0.00	0.02	0.00
4.66	2.00	0.00	0.00	0.02	0.00	4.68	2.00	0.00	0.00	0.02	0.00
4.70	2.00	0.00	0.00	0.02	0.00	4.72	2.00	0.00	0.00	0.02	0.00
4.74	2.00	0.00	0.00	0.02	0.00	4.76	2.00	0.00	0.00	0.02	0.00
4.78	2.00	0.00	0.00	0.02	0.00	4.80	2.00	0.00	0.00	0.02	0.00
4.82	2.00	0.00	0.00	0.02	0.00	4.84	2.00	0.00	0.00	0.02	0.00
4.86	2.00	0.00	0.00	0.02	0.00	4.88	2.00	0.00	0.00	0.02	0.00
4.90	2.00	0.00	0.00	0.02	0.00	4.92	2.00	0.00	0.00	0.02	0.00
4.94	2.00	0.00	0.00	0.02	0.00	4.96	2.00	0.00	0.00	0.02	0.00
4.98	2.00	0.00	0.00	0.02	0.00	5.00	2.00	0.00	0.00	0.02	0.00
5.02	2.00	0.00	0.00	0.02	0.00	5.04	2.00	0.00	0.00	0.02	0.00
5.06	2.00	0.00	0.00	0.02	0.00	5.08	2.00	0.00	0.00	0.02	0.00
5.10	2.00	0.00	0.00	0.02	0.00	5.12	2.00	0.00	0.00	0.02	0.00
5.14	2.00	0.00	0.00	0.02	0.00	5.16	2.00	0.00	0.00	0.02	0.00
5.18	2.00	0.00	0.00	0.02	0.00	5.20	2.00	0.00	0.00	0.02	0.00
5.22	2.00	0.00	0.00	0.02	0.00	5.24	2.00	0.00	0.00	0.02	0.00
5.26	2.00	0.00	0.00	0.02	0.00	5.28	2.00	0.00	0.00	0.02	0.00
5.30	2.00	0.00	0.00	0.02	0.00	5.32	2.00	0.00	0.00	0.02	0.00
5.34	0.40	0.60	0.38	0.02	0.09	5.36	0.40	0.60	0.39	0.02	0.09
5.38	0.40	0.60	0.39	0.02	0.09	5.40	0.40	0.60	0.39	0.02	0.09
5.42	0.40	0.60	0.39	0.02	0.09	5.44	2.00	0.00	0.00	0.02	0.00
5.46	2.00	0.00	0.00	0.02	0.00	5.48	2.00	0.00	0.00	0.02	0.00
5.50	2.00	0.00	0.00	0.02	0.00	5.52	2.00	0.00	0.00	0.02	0.00
5.54	2.00	0.00	0.00	0.02	0.00	5.56	2.00	0.00	0.00	0.02	0.00
5.58	2.00	0.00	0.00	0.02	0.00	5.60	2.00	0.00	0.00	0.02	0.00
5.62	2.00	0.00	0.00	0.02	0.00	5.64	2.00	0.00	0.00	0.02	0.00
5.66	2.00	0.00	0.00	0.02	0.00	5.68	2.00	0.00	0.00	0.02	0.00
5.70	2.00	0.00	0.00	0.02	0.00	5.72	2.00	0.00	0.00	0.02	0.00
5.74	0.44	0.56	0.42	0.02	0.08	5.76	0.43	0.57	0.41	0.02	0.08

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.78	0.42	0.58	0.40	0.02	0.08	5.80	2.00	0.00	0.00	0.02	0.00
5.82	2.00	0.00	0.00	0.02	0.00	5.84	2.00	0.00	0.00	0.02	0.00
5.86	2.00	0.00	0.00	0.02	0.00	5.88	2.00	0.00	0.00	0.02	0.00
5.90	0.46	0.54	0.43	0.02	0.08	5.92	0.54	0.46	0.53	0.02	0.07
5.94	0.54	0.46	0.53	0.02	0.06	5.96	0.48	0.52	0.46	0.02	0.07
5.98	0.44	0.56	0.42	0.02	0.08	6.00	2.00	0.00	0.00	0.02	0.00
6.02	2.00	0.00	0.00	0.02	0.00	6.04	2.00	0.00	0.00	0.02	0.00
6.06	2.00	0.00	0.00	0.02	0.00	6.08	2.00	0.00	0.00	0.02	0.00
6.10	2.00	0.00	0.00	0.02	0.00	6.12	2.00	0.00	0.00	0.02	0.00
6.14	2.00	0.00	0.00	0.02	0.00	6.16	2.00	0.00	0.00	0.02	0.00
6.18	2.00	0.00	0.00	0.02	0.00	6.20	2.00	0.00	0.00	0.02	0.00
6.22	0.39	0.61	0.38	0.02	0.08	6.24	0.38	0.62	0.37	0.02	0.09
6.26	0.38	0.62	0.37	0.02	0.08	6.28	0.41	0.59	0.39	0.02	0.08
6.30	0.46	0.54	0.43	0.02	0.07	6.32	0.46	0.54	0.44	0.02	0.07
6.34	0.46	0.54	0.44	0.02	0.07	6.36	0.45	0.55	0.43	0.02	0.07
6.38	0.44	0.56	0.42	0.02	0.08	6.40	0.42	0.58	0.40	0.02	0.08
6.42	0.42	0.58	0.40	0.02	0.08	6.44	0.41	0.59	0.39	0.02	0.08
6.46	0.39	0.61	0.38	0.02	0.08	6.48	0.40	0.60	0.38	0.02	0.08
6.50	0.46	0.54	0.43	0.02	0.07	6.52	0.49	0.51	0.47	0.02	0.07
6.54	0.49	0.51	0.47	0.02	0.07	6.56	0.53	0.47	0.51	0.02	0.06
6.58	0.64	0.36	0.72	0.02	0.05	6.60	0.67	0.33	0.82	0.02	0.04
6.62	0.64	0.36	0.73	0.02	0.05	6.64	0.61	0.39	0.66	0.02	0.05
6.66	0.58	0.42	0.59	0.02	0.06	6.68	0.52	0.48	0.51	0.02	0.06
6.70	0.49	0.51	0.47	0.02	0.07	6.72	0.47	0.53	0.45	0.02	0.07
6.74	0.45	0.55	0.43	0.02	0.07	6.76	0.44	0.56	0.42	0.02	0.07
6.78	0.42	0.58	0.40	0.02	0.08	6.80	0.41	0.59	0.39	0.02	0.08
6.82	2.00	0.00	0.00	0.02	0.00	6.84	2.00	0.00	0.00	0.02	0.00
6.86	0.41	0.59	0.39	0.02	0.08	6.88	0.55	0.45	0.54	0.02	0.06
6.90	0.61	0.39	0.64	0.02	0.05	6.92	0.51	0.49	0.49	0.02	0.06
6.94	0.53	0.47	0.51	0.02	0.06	6.96	0.50	0.50	0.48	0.02	0.06
6.98	0.47	0.53	0.45	0.02	0.07	7.00	0.45	0.55	0.43	0.02	0.07
7.02	0.44	0.56	0.42	0.02	0.07	7.04	0.45	0.55	0.42	0.02	0.07
7.06	0.45	0.55	0.43	0.02	0.07	7.08	0.46	0.54	0.43	0.02	0.07
7.10	0.47	0.53	0.45	0.02	0.07	7.12	0.47	0.53	0.44	0.02	0.07
7.14	0.46	0.54	0.43	0.02	0.07	7.16	0.44	0.56	0.42	0.02	0.07
7.18	0.43	0.57	0.41	0.02	0.07	7.20	0.42	0.58	0.40	0.02	0.07
7.22	0.41	0.59	0.39	0.02	0.08	7.24	0.40	0.60	0.39	0.02	0.08
7.26	0.41	0.59	0.39	0.02	0.08	7.28	0.41	0.59	0.39	0.02	0.08
7.30	0.42	0.58	0.40	0.02	0.07	7.32	0.42	0.58	0.40	0.02	0.07
7.34	0.43	0.57	0.41	0.02	0.07	7.36	0.43	0.57	0.41	0.02	0.07
7.38	0.42	0.58	0.40	0.02	0.07	7.40	0.42	0.58	0.40	0.02	0.07
7.42	0.42	0.58	0.40	0.02	0.07	7.44	0.42	0.58	0.40	0.02	0.07
7.46	0.43	0.57	0.41	0.02	0.07	7.48	0.43	0.57	0.41	0.02	0.07
7.50	0.43	0.57	0.41	0.02	0.07	7.52	0.42	0.58	0.40	0.02	0.07
7.54	0.40	0.60	0.39	0.02	0.07	7.56	0.39	0.61	0.38	0.02	0.08
7.58	0.40	0.60	0.39	0.02	0.07	7.60	0.41	0.59	0.39	0.02	0.07
7.62	0.43	0.57	0.41	0.02	0.07	7.64	0.45	0.55	0.43	0.02	0.07
7.66	0.45	0.55	0.43	0.02	0.07	7.68	0.46	0.54	0.43	0.02	0.07

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.70	0.45	0.55	0.43	0.02	0.07	7.72	0.44	0.56	0.42	0.02	0.07
7.74	0.43	0.57	0.41	0.02	0.07	7.76	0.42	0.58	0.40	0.02	0.07
7.78	0.42	0.58	0.40	0.02	0.07	7.80	0.42	0.58	0.40	0.02	0.07
7.82	0.41	0.59	0.39	0.02	0.07	7.84	0.41	0.59	0.39	0.02	0.07
7.86	0.40	0.60	0.39	0.02	0.07	7.88	0.40	0.60	0.38	0.02	0.07
7.90	0.40	0.60	0.38	0.02	0.07	7.92	0.39	0.61	0.38	0.02	0.07
7.94	0.39	0.61	0.38	0.02	0.07	7.96	0.39	0.61	0.38	0.02	0.07
7.98	0.39	0.61	0.38	0.02	0.07	8.00	0.39	0.61	0.38	0.02	0.07
8.02	0.39	0.61	0.38	0.02	0.07	8.04	0.39	0.61	0.37	0.02	0.07
8.06	0.39	0.61	0.38	0.02	0.07	8.08	0.39	0.61	0.38	0.02	0.07
8.10	2.00	0.00	0.00	0.02	0.00	8.12	2.00	0.00	0.00	0.02	0.00
8.14	2.00	0.00	0.00	0.02	0.00	8.16	2.00	0.00	0.00	0.02	0.00
8.18	2.00	0.00	0.00	0.02	0.00	8.20	0.41	0.59	0.40	0.02	0.07
8.22	0.47	0.53	0.45	0.02	0.06	8.24	0.49	0.51	0.47	0.02	0.06
8.26	0.47	0.53	0.45	0.02	0.06	8.28	0.46	0.54	0.43	0.02	0.06
8.30	0.44	0.56	0.42	0.02	0.07	8.32	0.42	0.58	0.40	0.02	0.07
8.34	0.42	0.58	0.40	0.02	0.07	8.36	0.43	0.57	0.41	0.02	0.07
8.38	0.44	0.56	0.42	0.02	0.07	8.40	0.44	0.56	0.42	0.02	0.06
8.42	0.44	0.56	0.42	0.02	0.06	8.44	0.44	0.56	0.42	0.02	0.06
8.46	0.44	0.56	0.42	0.02	0.06	8.48	0.44	0.56	0.42	0.02	0.06
8.50	0.44	0.56	0.42	0.02	0.06	8.52	0.44	0.56	0.42	0.02	0.06
8.54	0.44	0.56	0.42	0.02	0.06	8.56	0.43	0.57	0.41	0.02	0.06
8.58	0.44	0.56	0.41	0.02	0.06	8.60	0.43	0.57	0.41	0.02	0.06
8.62	0.43	0.57	0.41	0.02	0.06	8.64	0.43	0.57	0.41	0.02	0.07
8.66	0.42	0.58	0.40	0.02	0.07	8.68	0.42	0.58	0.40	0.02	0.07
8.70	0.42	0.58	0.40	0.02	0.07	8.72	0.42	0.58	0.40	0.02	0.07
8.74	0.42	0.58	0.40	0.02	0.07	8.76	0.43	0.57	0.41	0.02	0.06
8.78	0.43	0.57	0.41	0.02	0.06	8.80	0.44	0.56	0.41	0.02	0.06
8.82	0.42	0.58	0.40	0.02	0.06	8.84	0.40	0.60	0.38	0.02	0.07
8.86	0.41	0.59	0.39	0.02	0.07	8.88	0.41	0.59	0.39	0.02	0.07
8.90	0.40	0.60	0.39	0.02	0.07	8.92	0.38	0.62	0.37	0.02	0.07
8.94	0.42	0.58	0.40	0.02	0.06	8.96	0.42	0.58	0.40	0.02	0.06
8.98	0.46	0.54	0.43	0.02	0.06	9.00	0.47	0.53	0.45	0.02	0.06
9.02	0.49	0.51	0.47	0.02	0.06	9.04	0.49	0.51	0.47	0.02	0.06
9.06	0.50	0.50	0.48	0.02	0.05	9.08	0.50	0.50	0.48	0.02	0.05
9.10	0.49	0.51	0.47	0.02	0.06	9.12	0.48	0.52	0.46	0.02	0.06
9.14	0.47	0.53	0.45	0.02	0.06	9.16	0.46	0.54	0.43	0.02	0.06
9.18	0.45	0.55	0.43	0.02	0.06	9.20	0.45	0.55	0.42	0.02	0.06
9.22	0.44	0.56	0.42	0.02	0.06	9.24	0.44	0.56	0.42	0.02	0.06
9.26	0.44	0.56	0.42	0.02	0.06	9.28	0.44	0.56	0.41	0.02	0.06
9.30	0.44	0.56	0.41	0.02	0.06	9.32	0.44	0.56	0.42	0.02	0.06
9.34	0.44	0.56	0.42	0.02	0.06	9.36	0.44	0.56	0.42	0.02	0.06
9.38	0.43	0.57	0.41	0.02	0.06	9.40	0.42	0.58	0.40	0.02	0.06
9.42	0.41	0.59	0.39	0.02	0.06	9.44	0.40	0.60	0.38	0.02	0.06
9.46	0.40	0.60	0.38	0.02	0.06	9.48	2.00	0.00	0.00	0.02	0.00
9.50	2.00	0.00	0.00	0.02	0.00	9.52	2.00	0.00	0.00	0.02	0.00
9.54	2.00	0.00	0.00	0.02	0.00	9.56	2.00	0.00	0.00	0.02	0.00
9.58	2.00	0.00	0.00	0.02	0.00	9.60	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.62	0.41	0.59	0.39	0.02	0.06	9.64	0.42	0.58	0.40	0.02	0.06
9.66	0.42	0.58	0.40	0.02	0.06	9.68	0.43	0.57	0.41	0.02	0.06
9.70	0.44	0.56	0.42	0.02	0.06	9.72	0.43	0.57	0.41	0.02	0.06
9.74	0.43	0.57	0.41	0.02	0.06	9.76	0.44	0.56	0.41	0.02	0.06
9.78	0.44	0.56	0.41	0.02	0.06	9.80	0.43	0.57	0.41	0.02	0.06
9.82	0.43	0.57	0.41	0.02	0.06	9.84	0.44	0.56	0.41	0.02	0.06
9.86	0.46	0.54	0.43	0.02	0.06	9.88	0.47	0.53	0.45	0.02	0.05
9.90	0.48	0.52	0.46	0.02	0.05	9.92	0.48	0.52	0.45	0.02	0.05
9.94	0.43	0.57	0.41	0.02	0.06	9.96	0.40	0.60	0.39	0.02	0.06
9.98	0.39	0.61	0.38	0.02	0.06	10.00	0.40	0.60	0.39	0.02	0.06
10.02	0.41	0.59	0.39	0.02	0.06	10.04	0.42	0.58	0.40	0.02	0.06
10.06	0.41	0.59	0.40	0.02	0.06	10.08	0.41	0.59	0.39	0.02	0.06
10.10	0.41	0.59	0.40	0.02	0.06	10.12	0.42	0.58	0.40	0.02	0.06
10.14	0.41	0.59	0.39	0.02	0.06	10.16	0.45	0.55	0.43	0.02	0.05
10.18	0.45	0.55	0.43	0.02	0.05	10.20	0.44	0.56	0.41	0.02	0.06
10.22	0.41	0.59	0.39	0.02	0.06	10.24	2.00	0.00	0.00	0.02	0.00
10.26	2.00	0.00	0.00	0.02	0.00	10.28	2.00	0.00	0.00	0.02	0.00
10.30	2.00	0.00	0.00	0.02	0.00	10.32	2.00	0.00	0.00	0.02	0.00
10.34	2.00	0.00	0.00	0.02	0.00	10.36	2.00	0.00	0.00	0.02	0.00
10.38	0.42	0.58	0.40	0.02	0.06	10.40	0.43	0.57	0.41	0.02	0.05
10.42	0.43	0.57	0.41	0.02	0.05	10.44	0.41	0.59	0.39	0.02	0.06
10.46	0.40	0.60	0.39	0.02	0.06	10.48	2.00	0.00	0.00	0.02	0.00
10.50	2.00	0.00	0.00	0.02	0.00	10.52	2.00	0.00	0.00	0.02	0.00
10.54	2.00	0.00	0.00	0.02	0.00	10.56	2.00	0.00	0.00	0.02	0.00
10.58	2.00	0.00	0.00	0.02	0.00	10.60	2.00	0.00	0.00	0.02	0.00
10.62	2.00	0.00	0.00	0.02	0.00	10.64	2.00	0.00	0.00	0.02	0.00
10.66	2.00	0.00	0.00	0.02	0.00	10.68	2.00	0.00	0.00	0.02	0.00
10.70	2.00	0.00	0.00	0.02	0.00	10.72	2.00	0.00	0.00	0.02	0.00
10.74	2.00	0.00	0.00	0.02	0.00	10.76	2.00	0.00	0.00	0.02	0.00
10.78	2.00	0.00	0.00	0.02	0.00	10.80	2.00	0.00	0.00	0.02	0.00
10.82	2.00	0.00	0.00	0.02	0.00	10.84	2.00	0.00	0.00	0.02	0.00
10.86	2.00	0.00	0.00	0.02	0.00	10.88	2.00	0.00	0.00	0.02	0.00
10.90	2.00	0.00	0.00	0.02	0.00	10.92	2.00	0.00	0.00	0.02	0.00
10.94	2.00	0.00	0.00	0.02	0.00	10.96	2.00	0.00	0.00	0.02	0.00
10.98	2.00	0.00	0.00	0.02	0.00	11.00	2.00	0.00	0.00	0.02	0.00
11.02	2.00	0.00	0.00	0.02	0.00	11.04	2.00	0.00	0.00	0.02	0.00
11.06	2.00	0.00	0.00	0.02	0.00	11.08	2.00	0.00	0.00	0.02	0.00
11.10	2.00	0.00	0.00	0.02	0.00	11.12	2.00	0.00	0.00	0.02	0.00
11.14	2.00	0.00	0.00	0.02	0.00	11.16	2.00	0.00	0.00	0.02	0.00
11.18	2.00	0.00	0.00	0.02	0.00	11.20	2.00	0.00	0.00	0.02	0.00
11.22	2.00	0.00	0.00	0.02	0.00	11.24	2.00	0.00	0.00	0.02	0.00
11.26	2.00	0.00	0.00	0.02	0.00	11.28	2.00	0.00	0.00	0.02	0.00
11.30	2.00	0.00	0.00	0.02	0.00	11.32	2.00	0.00	0.00	0.02	0.00
11.34	2.00	0.00	0.00	0.02	0.00	11.36	2.00	0.00	0.00	0.02	0.00
11.38	2.00	0.00	0.00	0.02	0.00	11.40	2.00	0.00	0.00	0.02	0.00
11.42	2.00	0.00	0.00	0.02	0.00	11.44	2.00	0.00	0.00	0.02	0.00
11.46	2.00	0.00	0.00	0.02	0.00	11.48	2.00	0.00	0.00	0.02	0.00
11.50	2.00	0.00	0.00	0.02	0.00	11.52	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.54	2.00	0.00	0.00	0.02	0.00	11.56	2.00	0.00	0.00	0.02	0.00
11.58	2.00	0.00	0.00	0.02	0.00	11.60	2.00	0.00	0.00	0.02	0.00
11.62	2.00	0.00	0.00	0.02	0.00	11.64	2.00	0.00	0.00	0.02	0.00
11.66	2.00	0.00	0.00	0.02	0.00	11.68	2.00	0.00	0.00	0.02	0.00
11.70	2.00	0.00	0.00	0.02	0.00	11.72	2.00	0.00	0.00	0.02	0.00
11.74	2.00	0.00	0.00	0.02	0.00	11.76	2.00	0.00	0.00	0.02	0.00
11.78	2.00	0.00	0.00	0.02	0.00	11.80	2.00	0.00	0.00	0.02	0.00
11.82	2.00	0.00	0.00	0.02	0.00	11.84	2.00	0.00	0.00	0.02	0.00
11.86	2.00	0.00	0.00	0.02	0.00	11.88	2.00	0.00	0.00	0.02	0.00
11.90	2.00	0.00	0.00	0.02	0.00	11.92	2.00	0.00	0.00	0.02	0.00
11.94	2.00	0.00	0.00	0.02	0.00	11.96	2.00	0.00	0.00	0.02	0.00
11.98	2.00	0.00	0.00	0.02	0.00	12.00	2.00	0.00	0.00	0.02	0.00
12.02	2.00	0.00	0.00	0.02	0.00	12.04	2.00	0.00	0.00	0.02	0.00
12.06	2.00	0.00	0.00	0.02	0.00	12.08	2.00	0.00	0.00	0.02	0.00
12.10	2.00	0.00	0.00	0.02	0.00	12.12	2.00	0.00	0.00	0.02	0.00
12.14	2.00	0.00	0.00	0.02	0.00	12.16	2.00	0.00	0.00	0.02	0.00
12.18	2.00	0.00	0.00	0.02	0.00	12.20	2.00	0.00	0.00	0.02	0.00
12.22	2.00	0.00	0.00	0.02	0.00	12.24	2.00	0.00	0.00	0.02	0.00
12.26	2.00	0.00	0.00	0.02	0.00	12.28	2.00	0.00	0.00	0.02	0.00
12.30	2.00	0.00	0.00	0.02	0.00	12.32	2.00	0.00	0.00	0.02	0.00
12.34	2.00	0.00	0.00	0.02	0.00	12.36	2.00	0.00	0.00	0.02	0.00
12.38	2.00	0.00	0.00	0.02	0.00	12.40	2.00	0.00	0.00	0.02	0.00
12.42	2.00	0.00	0.00	0.02	0.00	12.44	2.00	0.00	0.00	0.02	0.00
12.46	2.00	0.00	0.00	0.02	0.00	12.48	2.00	0.00	0.00	0.02	0.00
12.50	2.00	0.00	0.00	0.02	0.00	12.52	2.00	0.00	0.00	0.02	0.00
12.54	2.00	0.00	0.00	0.02	0.00	12.56	2.00	0.00	0.00	0.02	0.00
12.58	2.00	0.00	0.00	0.02	0.00	12.60	2.00	0.00	0.00	0.02	0.00
12.62	2.00	0.00	0.00	0.02	0.00	12.64	2.00	0.00	0.00	0.02	0.00
12.66	2.00	0.00	0.00	0.02	0.00	12.68	2.00	0.00	0.00	0.02	0.00
12.70	2.00	0.00	0.00	0.02	0.00	12.72	2.00	0.00	0.00	0.02	0.00
12.74	2.00	0.00	0.00	0.02	0.00	12.76	2.00	0.00	0.00	0.02	0.00
12.78	2.00	0.00	0.00	0.02	0.00	12.80	2.00	0.00	0.00	0.02	0.00
12.82	2.00	0.00	0.00	0.02	0.00	12.84	2.00	0.00	0.00	0.02	0.00
12.86	2.00	0.00	0.00	0.02	0.00	12.88	2.00	0.00	0.00	0.02	0.00
12.90	2.00	0.00	0.00	0.02	0.00	12.92	2.00	0.00	0.00	0.02	0.00
12.94	2.00	0.00	0.00	0.02	0.00	12.96	2.00	0.00	0.00	0.02	0.00
12.98	2.00	0.00	0.00	0.02	0.00	13.00	2.00	0.00	0.00	0.02	0.00
13.02	2.00	0.00	0.00	0.02	0.00	13.04	2.00	0.00	0.00	0.02	0.00
13.06	2.00	0.00	0.00	0.02	0.00	13.08	2.00	0.00	0.00	0.02	0.00
13.10	2.00	0.00	0.00	0.02	0.00	13.12	2.00	0.00	0.00	0.02	0.00
13.14	2.00	0.00	0.00	0.02	0.00	13.16	2.00	0.00	0.00	0.02	0.00
13.18	2.00	0.00	0.00	0.02	0.00	13.20	2.00	0.00	0.00	0.02	0.00
13.22	2.00	0.00	0.00	0.02	0.00	13.24	2.00	0.00	0.00	0.02	0.00
13.26	2.00	0.00	0.00	0.02	0.00	13.28	2.00	0.00	0.00	0.02	0.00
13.30	2.00	0.00	0.00	0.02	0.00	13.32	2.00	0.00	0.00	0.02	0.00
13.34	2.00	0.00	0.00	0.02	0.00	13.36	2.00	0.00	0.00	0.02	0.00
13.38	2.00	0.00	0.00	0.02	0.00	13.40	2.00	0.00	0.00	0.02	0.00
13.42	2.00	0.00	0.00	0.02	0.00	13.44	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.46	2.00	0.00	0.00	0.02	0.00	13.48	2.00	0.00	0.00	0.02	0.00
13.50	2.00	0.00	0.00	0.02	0.00	13.52	2.00	0.00	0.00	0.02	0.00
13.54	2.00	0.00	0.00	0.02	0.00	13.56	2.00	0.00	0.00	0.02	0.00
13.58	2.00	0.00	0.00	0.02	0.00	13.60	2.00	0.00	0.00	0.02	0.00
13.62	2.00	0.00	0.00	0.02	0.00	13.64	2.00	0.00	0.00	0.02	0.00
13.66	2.00	0.00	0.00	0.02	0.00	13.68	2.00	0.00	0.00	0.02	0.00
13.70	2.00	0.00	0.00	0.02	0.00	13.72	2.00	0.00	0.00	0.02	0.00
13.74	2.00	0.00	0.00	0.02	0.00	13.76	2.00	0.00	0.00	0.02	0.00
13.78	2.00	0.00	0.00	0.02	0.00	13.80	2.00	0.00	0.00	0.02	0.00
13.82	2.00	0.00	0.00	0.02	0.00	13.84	2.00	0.00	0.00	0.02	0.00
13.86	2.00	0.00	0.00	0.02	0.00	13.88	2.00	0.00	0.00	0.02	0.00
13.90	2.00	0.00	0.00	0.02	0.00	13.92	2.00	0.00	0.00	0.02	0.00
13.94	2.00	0.00	0.00	0.02	0.00	13.96	2.00	0.00	0.00	0.02	0.00
13.98	2.00	0.00	0.00	0.02	0.00	14.00	2.00	0.00	0.00	0.02	0.00
14.02	2.00	0.00	0.00	0.02	0.00	14.04	2.00	0.00	0.00	0.02	0.00
14.06	2.00	0.00	0.00	0.02	0.00	14.08	2.00	0.00	0.00	0.02	0.00
14.10	2.00	0.00	0.00	0.02	0.00	14.12	2.00	0.00	0.00	0.02	0.00
14.14	2.00	0.00	0.00	0.02	0.00	14.16	2.00	0.00	0.00	0.02	0.00
14.18	2.00	0.00	0.00	0.02	0.00	14.20	2.00	0.00	0.00	0.02	0.00
14.22	2.00	0.00	0.00	0.02	0.00	14.24	2.00	0.00	0.00	0.02	0.00
14.26	2.00	0.00	0.00	0.02	0.00	14.28	2.00	0.00	0.00	0.02	0.00
14.30	2.00	0.00	0.00	0.02	0.00	14.32	2.00	0.00	0.00	0.02	0.00
14.34	2.00	0.00	0.00	0.02	0.00	14.36	2.00	0.00	0.00	0.02	0.00
14.38	2.00	0.00	0.00	0.02	0.00	14.40	2.00	0.00	0.00	0.02	0.00
14.42	2.00	0.00	0.00	0.02	0.00	14.44	2.00	0.00	0.00	0.02	0.00
14.46	2.00	0.00	0.00	0.02	0.00	14.48	2.00	0.00	0.00	0.02	0.00
14.50	2.00	0.00	0.00	0.02	0.00	14.52	2.00	0.00	0.00	0.02	0.00
14.54	2.00	0.00	0.00	0.02	0.00	14.56	2.00	0.00	0.00	0.02	0.00
14.58	2.00	0.00	0.00	0.02	0.00	14.60	2.00	0.00	0.00	0.02	0.00
14.62	2.00	0.00	0.00	0.02	0.00	14.64	2.00	0.00	0.00	0.02	0.00
14.66	2.00	0.00	0.00	0.02	0.00	14.68	2.00	0.00	0.00	0.02	0.00
14.70	2.00	0.00	0.00	0.02	0.00	14.72	2.00	0.00	0.00	0.02	0.00
14.74	0.42	0.58	0.40	0.02	0.03	14.76	0.43	0.57	0.41	0.02	0.03
14.78	0.44	0.56	0.42	0.02	0.03	14.80	0.45	0.55	0.43	0.02	0.03
14.82	0.46	0.54	0.43	0.02	0.03	14.84	0.47	0.53	0.44	0.02	0.03
14.86	0.48	0.52	0.46	0.02	0.03	14.88	0.49	0.51	0.47	0.02	0.03
14.90	0.50	0.50	0.48	0.02	0.03	14.92	0.51	0.49	0.49	0.02	0.02
14.94	0.52	0.48	0.50	0.02	0.02	14.96	0.53	0.47	0.51	0.02	0.02
14.98	0.51	0.49	0.50	0.02	0.02	15.00	0.49	0.51	0.47	0.02	0.03
15.02	0.47	0.53	0.45	0.02	0.03	15.04	0.45	0.55	0.43	0.02	0.03
15.06	0.45	0.55	0.42	0.02	0.03	15.08	0.44	0.56	0.42	0.02	0.03
15.10	0.44	0.56	0.42	0.02	0.03	15.12	0.44	0.56	0.42	0.02	0.03
15.14	0.45	0.55	0.43	0.02	0.03	15.16	0.46	0.54	0.43	0.02	0.03
15.18	0.47	0.53	0.45	0.02	0.03	15.20	0.49	0.51	0.47	0.02	0.02
15.22	0.51	0.49	0.49	0.02	0.02	15.24	0.52	0.48	0.50	0.02	0.02
15.26	0.53	0.47	0.52	0.02	0.02	15.28	0.54	0.46	0.54	0.02	0.02
15.30	0.55	0.45	0.54	0.02	0.02	15.32	0.54	0.46	0.54	0.02	0.02
15.34	0.53	0.47	0.52	0.02	0.02	15.36	0.54	0.46	0.53	0.02	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.38	0.51	0.49	0.49	0.02	0.02	15.40	0.51	0.49	0.49	0.02	0.02
15.42	0.52	0.48	0.51	0.02	0.02	15.44	0.54	0.46	0.53	0.02	0.02
15.46	0.54	0.46	0.53	0.02	0.02	15.48	0.54	0.46	0.53	0.02	0.02
15.50	0.50	0.50	0.47	0.02	0.02	15.52	0.46	0.54	0.44	0.02	0.02
15.54	0.46	0.54	0.43	0.02	0.02	15.56	0.47	0.53	0.44	0.02	0.02
15.58	0.52	0.48	0.51	0.02	0.02	15.60	0.60	0.40	0.63	0.02	0.02
15.62	0.61	0.39	0.65	0.02	0.02	15.64	0.59	0.41	0.62	0.02	0.02
15.66	0.57	0.43	0.58	0.02	0.02	15.68	0.55	0.45	0.55	0.02	0.02
15.70	0.53	0.47	0.52	0.02	0.02	15.72	0.52	0.48	0.50	0.02	0.02
15.74	0.52	0.48	0.50	0.02	0.02	15.76	0.52	0.48	0.50	0.02	0.02
15.78	0.52	0.48	0.51	0.02	0.02	15.80	0.52	0.48	0.51	0.02	0.02
15.82	0.52	0.48	0.50	0.02	0.02	15.84	0.53	0.47	0.52	0.02	0.02
15.86	0.54	0.46	0.53	0.02	0.02	15.88	0.56	0.44	0.57	0.02	0.02
15.90	0.57	0.43	0.58	0.02	0.02	15.92	0.55	0.45	0.55	0.02	0.02
15.94	0.51	0.49	0.50	0.02	0.02	15.96	0.46	0.54	0.44	0.02	0.02
15.98	2.00	0.00	0.00	0.02	0.00	16.00	2.00	0.00	0.00	0.02	0.00
16.02	2.00	0.00	0.00	0.02	0.00	16.04	2.00	0.00	0.00	0.02	0.00
16.06	2.00	0.00	0.00	0.02	0.00	16.08	2.00	0.00	0.00	0.02	0.00
16.10	2.00	0.00	0.00	0.02	0.00	16.12	2.00	0.00	0.00	0.02	0.00
16.14	2.00	0.00	0.00	0.02	0.00	16.16	2.00	0.00	0.00	0.02	0.00
16.18	2.00	0.00	0.00	0.02	0.00	16.20	2.00	0.00	0.00	0.02	0.00
16.22	0.53	0.47	0.52	0.02	0.02	16.24	0.54	0.46	0.53	0.02	0.02
16.26	0.50	0.50	0.48	0.02	0.02	16.28	0.48	0.52	0.45	0.02	0.02
16.30	0.47	0.53	0.45	0.02	0.02	16.32	0.50	0.50	0.48	0.02	0.02
16.34	0.52	0.48	0.50	0.02	0.02	16.36	0.50	0.50	0.48	0.02	0.02
16.38	0.52	0.48	0.50	0.02	0.02	16.40	0.52	0.48	0.50	0.02	0.02
16.42	0.53	0.47	0.52	0.02	0.02	16.44	0.51	0.49	0.49	0.02	0.02
16.46	0.51	0.49	0.49	0.02	0.02	16.48	2.00	0.00	0.00	0.02	0.00
16.50	2.00	0.00	0.00	0.02	0.00	16.52	2.00	0.00	0.00	0.02	0.00
16.54	2.00	0.00	0.00	0.02	0.00	16.56	2.00	0.00	0.00	0.02	0.00
16.58	2.00	0.00	0.00	0.02	0.00	16.60	2.00	0.00	0.00	0.02	0.00
16.62	2.00	0.00	0.00	0.02	0.00	16.64	2.00	0.00	0.00	0.02	0.00
16.66	2.00	0.00	0.00	0.02	0.00	16.68	2.00	0.00	0.00	0.02	0.00
16.70	2.00	0.00	0.00	0.02	0.00	16.72	2.00	0.00	0.00	0.02	0.00
16.74	0.51	0.49	0.49	0.02	0.02	16.76	0.51	0.49	0.49	0.02	0.02
16.78	0.52	0.48	0.50	0.02	0.02	16.80	0.53	0.47	0.51	0.02	0.02
16.82	0.54	0.46	0.54	0.02	0.01	16.84	0.57	0.43	0.57	0.02	0.01
16.86	0.59	0.41	0.60	0.02	0.01	16.88	0.60	0.40	0.63	0.02	0.01
16.90	0.60	0.40	0.63	0.02	0.01	16.92	0.56	0.44	0.56	0.02	0.01
16.94	0.53	0.47	0.52	0.02	0.01	16.96	0.54	0.46	0.53	0.02	0.01
16.98	0.55	0.45	0.54	0.02	0.01	17.00	0.52	0.48	0.50	0.02	0.01
17.02	0.51	0.49	0.49	0.02	0.01	17.04	2.00	0.00	0.00	0.02	0.00
17.06	2.00	0.00	0.00	0.02	0.00	17.08	2.00	0.00	0.00	0.02	0.00
17.10	2.00	0.00	0.00	0.02	0.00	17.12	2.00	0.00	0.00	0.02	0.00
17.14	2.00	0.00	0.00	0.02	0.00	17.16	2.00	0.00	0.00	0.02	0.00
17.18	2.00	0.00	0.00	0.02	0.00	17.20	2.00	0.00	0.00	0.02	0.00
17.22	2.00	0.00	0.00	0.02	0.00	17.24	2.00	0.00	0.00	0.02	0.00
17.26	2.00	0.00	0.00	0.02	0.00	17.28	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.30	2.00	0.00	0.00	0.02	0.00	17.32	2.00	0.00	0.00	0.02	0.00
17.34	2.00	0.00	0.00	0.02	0.00	17.36	2.00	0.00	0.00	0.02	0.00
17.38	2.00	0.00	0.00	0.02	0.00	17.40	2.00	0.00	0.00	0.02	0.00
17.42	2.00	0.00	0.00	0.02	0.00	17.44	2.00	0.00	0.00	0.02	0.00
17.46	2.00	0.00	0.00	0.02	0.00	17.48	2.00	0.00	0.00	0.02	0.00
17.50	2.00	0.00	0.00	0.02	0.00	17.52	2.00	0.00	0.00	0.02	0.00
17.54	2.00	0.00	0.00	0.02	0.00	17.56	2.00	0.00	0.00	0.02	0.00
17.58	2.00	0.00	0.00	0.02	0.00	17.60	2.00	0.00	0.00	0.02	0.00
17.62	0.52	0.48	0.50	0.02	0.01	17.64	0.56	0.44	0.55	0.02	0.01
17.66	0.53	0.47	0.52	0.02	0.01	17.68	0.51	0.49	0.50	0.02	0.01
17.70	0.49	0.51	0.47	0.02	0.01	17.72	2.00	0.00	0.00	0.02	0.00
17.74	2.00	0.00	0.00	0.02	0.00	17.76	2.00	0.00	0.00	0.02	0.00
17.78	2.00	0.00	0.00	0.02	0.00	17.80	2.00	0.00	0.00	0.02	0.00
17.82	2.00	0.00	0.00	0.02	0.00	17.84	2.00	0.00	0.00	0.02	0.00
17.86	2.00	0.00	0.00	0.02	0.00	17.88	2.00	0.00	0.00	0.02	0.00
17.90	2.00	0.00	0.00	0.02	0.00	17.92	2.00	0.00	0.00	0.02	0.00
17.94	2.00	0.00	0.00	0.02	0.00	17.96	2.00	0.00	0.00	0.02	0.00
17.98	2.00	0.00	0.00	0.02	0.00	18.00	2.00	0.00	0.00	0.02	0.00
18.02	2.00	0.00	0.00	0.02	0.00	18.04	2.00	0.00	0.00	0.02	0.00
18.06	2.00	0.00	0.00	0.02	0.00	18.08	2.00	0.00	0.00	0.02	0.00
18.10	2.00	0.00	0.00	0.02	0.00	18.12	2.00	0.00	0.00	0.02	0.00
18.14	2.00	0.00	0.00	0.02	0.00	18.16	2.00	0.00	0.00	0.02	0.00
18.18	2.00	0.00	0.00	0.02	0.00	18.20	2.00	0.00	0.00	0.02	0.00
18.22	2.00	0.00	0.00	0.02	0.00	18.24	2.00	0.00	0.00	0.02	0.00
18.26	2.00	0.00	0.00	0.02	0.00	18.28	0.49	0.51	0.47	0.02	0.01
18.30	0.52	0.48	0.50	0.02	0.01	18.32	0.51	0.49	0.50	0.02	0.01
18.34	0.49	0.51	0.47	0.02	0.01	18.36	0.49	0.51	0.47	0.02	0.01
18.38	0.51	0.49	0.48	0.02	0.01	18.41	0.54	0.46	0.53	0.03	0.01
18.42	0.58	0.42	0.59	0.01	0.00	18.44	0.58	0.42	0.60	0.02	0.01
18.46	0.57	0.43	0.57	0.02	0.01	18.48	0.56	0.44	0.56	0.02	0.01
18.50	0.52	0.48	0.51	0.02	0.01	18.52	0.50	0.50	0.48	0.02	0.01
18.54	0.53	0.47	0.51	0.02	0.01	18.56	0.53	0.47	0.52	0.02	0.01
18.58	2.00	0.00	0.00	0.02	0.00	18.60	2.00	0.00	0.00	0.02	0.00
18.62	2.00	0.00	0.00	0.02	0.00	18.64	2.00	0.00	0.00	0.02	0.00
18.66	2.00	0.00	0.00	0.02	0.00	18.68	2.00	0.00	0.00	0.02	0.00
18.70	0.55	0.45	0.54	0.02	0.01	18.72	0.55	0.45	0.54	0.02	0.01
18.74	0.52	0.48	0.50	0.02	0.01	18.76	2.00	0.00	0.00	0.02	0.00
18.78	2.00	0.00	0.00	0.02	0.00	18.80	2.00	0.00	0.00	0.02	0.00
18.82	2.00	0.00	0.00	0.02	0.00	18.84	2.00	0.00	0.00	0.02	0.00
18.86	2.00	0.00	0.00	0.02	0.00	18.88	2.00	0.00	0.00	0.02	0.00
18.90	2.00	0.00	0.00	0.02	0.00	18.92	2.00	0.00	0.00	0.02	0.00
18.94	2.00	0.00	0.00	0.02	0.00	18.96	2.00	0.00	0.00	0.02	0.00
18.98	2.00	0.00	0.00	0.02	0.00	19.00	2.00	0.00	0.00	0.02	0.00
19.02	2.00	0.00	0.00	0.02	0.00	19.04	2.00	0.00	0.00	0.02	0.00
19.06	2.00	0.00	0.00	0.02	0.00	19.08	2.00	0.00	0.00	0.02	0.00
19.10	2.00	0.00	0.00	0.02	0.00	19.12	2.00	0.00	0.00	0.02	0.00
19.14	2.00	0.00	0.00	0.02	0.00	19.16	2.00	0.00	0.00	0.02	0.00
19.18	2.00	0.00	0.00	0.02	0.00	19.20	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.22	2.00	0.00	0.00	0.02	0.00	19.24	2.00	0.00	0.00	0.02	0.00
19.26	2.00	0.00	0.00	0.02	0.00	19.28	2.00	0.00	0.00	0.02	0.00
19.30	2.00	0.00	0.00	0.02	0.00	19.32	2.00	0.00	0.00	0.02	0.00
19.34	2.00	0.00	0.00	0.02	0.00	19.36	2.00	0.00	0.00	0.02	0.00
19.38	2.00	0.00	0.00	0.02	0.00	19.40	2.00	0.00	0.00	0.02	0.00
19.42	2.00	0.00	0.00	0.02	0.00	19.44	2.00	0.00	0.00	0.02	0.00
19.46	2.00	0.00	0.00	0.02	0.00	19.48	2.00	0.00	0.00	0.02	0.00
19.50	2.00	0.00	0.00	0.02	0.00	19.52	2.00	0.00	0.00	0.02	0.00
19.54	2.00	0.00	0.00	0.02	0.00	19.56	2.00	0.00	0.00	0.02	0.00
19.58	2.00	0.00	0.00	0.02	0.00	19.60	2.00	0.00	0.00	0.02	0.00
19.62	2.00	0.00	0.00	0.02	0.00	19.64	2.00	0.00	0.00	0.02	0.00
19.66	2.00	0.00	0.00	0.02	0.00	19.68	2.00	0.00	0.00	0.02	0.00
19.70	2.00	0.00	0.00	0.02	0.00	19.72	2.00	0.00	0.00	0.02	0.00
19.74	2.00	0.00	0.00	0.02	0.00	19.76	2.00	0.00	0.00	0.02	0.00
19.78	2.00	0.00	0.00	0.02	0.00	19.80	2.00	0.00	0.00	0.02	0.00
19.82	2.00	0.00	0.00	0.02	0.00	19.84	2.00	0.00	0.00	0.02	0.00
19.86	2.00	0.00	0.00	0.02	0.00	19.88	2.00	0.00	0.00	0.02	0.00
19.90	2.00	0.00	0.00	0.02	0.00	19.92	2.00	0.00	0.00	0.02	0.00
19.94	2.00	0.00	0.00	0.02	0.00	19.96	2.00	0.00	0.00	0.02	0.00
19.98	2.00	0.00	0.00	0.02	0.00	20.00	2.00	0.00	0.00	0.02	0.00
20.02	2.00	0.00	0.00	0.02	0.00	20.04	2.00	0.00	0.00	0.02	0.00
20.06	2.00	0.00	0.00	0.02	0.00	20.08	2.00	0.00	0.00	0.02	0.00
20.10	2.00	0.00	0.00	0.02	0.00	20.12	2.00	0.00	0.00	0.02	0.00
20.14	2.00	0.00	0.00	0.02	0.00	20.16	2.00	0.00	0.00	0.02	0.00
20.18	2.00	0.00	0.00	0.02	0.00	20.20	2.00	0.00	0.00	0.02	0.00
20.22	2.00	0.00	0.00	0.02	0.00	20.24	2.00	0.00	0.00	0.02	0.00
20.26	2.00	0.00	0.00	0.02	0.00	20.28	2.00	0.00	0.00	0.02	0.00
20.30	2.00	0.00	0.00	0.02	0.00	20.32	2.00	0.00	0.00	0.02	0.00
20.34	2.00	0.00	0.00	0.02	0.00	20.36	0.84	0.00	0.00	0.02	0.00
20.38	0.77	0.00	0.00	0.02	0.00	20.40	0.77	0.00	0.00	0.02	0.00
20.42	0.76	0.00	0.00	0.02	0.00	20.44	0.77	0.00	0.00	0.02	0.00
20.46	0.77	0.00	0.00	0.02	0.00	20.48	0.78	0.00	0.00	0.02	0.00
20.50	0.80	0.00	0.00	0.02	0.00	20.52	0.79	0.00	0.00	0.02	0.00
20.54	0.79	0.00	0.00	0.02	0.00	20.56	0.78	0.00	0.00	0.02	0.00
20.58	0.77	0.00	0.00	0.02	0.00	20.60	0.75	0.00	0.00	0.02	0.00
20.62	0.75	0.00	0.00	0.02	0.00	20.64	0.74	0.00	0.00	0.02	0.00
20.66	0.73	0.00	0.00	0.02	0.00	20.68	0.71	0.00	0.00	0.02	0.00
20.70	0.69	0.00	0.00	0.02	0.00	20.72	0.65	0.00	0.00	0.02	0.00
20.74	0.84	0.00	0.00	0.02	0.00	20.76	0.81	0.00	0.00	0.02	0.00
20.78	0.82	0.00	0.00	0.02	0.00	20.80	0.82	0.00	0.00	0.02	0.00
20.82	0.80	0.00	0.00	0.02	0.00	20.84	0.81	0.00	0.00	0.02	0.00
20.86	0.81	0.00	0.00	0.02	0.00	20.88	0.82	0.00	0.00	0.02	0.00
20.90	0.82	0.00	0.00	0.02	0.00	20.92	0.81	0.00	0.00	0.02	0.00
20.94	0.83	0.00	0.00	0.02	0.00	20.96	0.82	0.00	0.00	0.02	0.00
20.98	0.84	0.00	0.00	0.02	0.00	21.00	0.83	0.00	0.00	0.02	0.00
21.02	0.84	0.00	0.00	0.02	0.00	21.04	0.84	0.00	0.00	0.02	0.00
21.06	0.84	0.00	0.00	0.02	0.00	21.08	0.88	0.00	0.00	0.02	0.00
21.10	0.89	0.00	0.00	0.02	0.00	21.12	0.88	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.14	0.89	0.00	0.00	0.02	0.00	21.16	0.89	0.00	0.00	0.02	0.00
21.18	0.91	0.00	0.00	0.02	0.00	21.20	0.93	0.00	0.00	0.02	0.00
21.22	0.94	0.00	0.00	0.02	0.00	21.24	0.95	0.00	0.00	0.02	0.00
21.26	0.93	0.00	0.00	0.02	0.00	21.28	0.93	0.00	0.00	0.02	0.00
21.30	0.96	0.00	0.00	0.02	0.00	21.32	1.04	0.00	0.00	0.02	0.00
21.34	1.19	0.00	0.00	0.02	0.00	21.36	1.19	0.00	0.00	0.02	0.00
21.38	1.13	0.00	0.00	0.02	0.00	21.40	1.07	0.00	0.00	0.02	0.00
21.42	1.02	0.00	0.00	0.02	0.00	21.44	1.03	0.00	0.00	0.02	0.00
21.46	1.02	0.00	0.00	0.02	0.00	21.48	1.02	0.00	0.00	0.02	0.00
21.50	1.02	0.00	0.00	0.02	0.00	21.52	1.05	0.00	0.00	0.02	0.00
21.54	1.06	0.00	0.00	0.02	0.00	21.56	1.07	0.00	0.00	0.02	0.00
21.58	1.09	0.00	0.00	0.02	0.00	21.60	1.11	0.00	0.00	0.02	0.00
21.62	1.12	0.00	0.00	0.02	0.00	21.64	1.17	0.00	0.00	0.02	0.00
21.66	1.17	0.00	0.00	0.02	0.00	21.68	1.18	0.00	0.00	0.02	0.00
21.70	1.17	0.00	0.00	0.02	0.00	21.72	1.14	0.00	0.00	0.02	0.00
21.74	1.11	0.00	0.00	0.02	0.00	21.76	1.05	0.00	0.00	0.02	0.00
21.78	1.02	0.00	0.00	0.02	0.00	21.80	0.89	0.00	0.00	0.02	0.00
21.82	0.85	0.00	0.00	0.02	0.00	21.84	0.82	0.00	0.00	0.02	0.00
21.86	0.74	0.00	0.00	0.02	0.00	21.88	0.73	0.00	0.00	0.02	0.00
21.90	0.72	0.00	0.00	0.02	0.00	21.92	0.69	0.00	0.00	0.02	0.00
21.94	0.67	0.00	0.00	0.02	0.00	21.96	0.65	0.00	0.00	0.02	0.00
21.98	0.67	0.00	0.00	0.02	0.00	22.00	0.66	0.00	0.00	0.02	0.00
22.02	0.64	0.00	0.00	0.02	0.00	22.04	0.60	0.00	0.00	0.02	0.00
22.06	0.64	0.00	0.00	0.02	0.00	22.08	0.69	0.00	0.00	0.02	0.00
22.10	0.72	0.00	0.00	0.02	0.00	22.12	0.73	0.00	0.00	0.02	0.00
22.14	0.73	0.00	0.00	0.02	0.00	22.16	0.72	0.00	0.00	0.02	0.00
22.18	0.70	0.00	0.00	0.02	0.00	22.20	0.72	0.00	0.00	0.02	0.00
22.22	0.72	0.00	0.00	0.02	0.00	22.24	0.72	0.00	0.00	0.02	0.00
22.26	0.72	0.00	0.00	0.02	0.00	22.28	0.73	0.00	0.00	0.02	0.00
22.30	2.00	0.00	0.00	0.02	0.00	22.32	2.00	0.00	0.00	0.02	0.00
22.34	2.00	0.00	0.00	0.02	0.00	22.36	2.00	0.00	0.00	0.02	0.00
22.38	2.00	0.00	0.00	0.02	0.00	22.40	2.00	0.00	0.00	0.02	0.00
22.42	2.00	0.00	0.00	0.02	0.00	22.44	2.00	0.00	0.00	0.02	0.00
22.46	2.00	0.00	0.00	0.02	0.00	22.48	2.00	0.00	0.00	0.02	0.00
22.50	2.00	0.00	0.00	0.02	0.00	22.52	0.63	0.00	0.00	0.02	0.00
22.54	0.69	0.00	0.00	0.02	0.00	22.56	0.71	0.00	0.00	0.02	0.00
22.58	0.71	0.00	0.00	0.02	0.00	22.60	0.68	0.00	0.00	0.02	0.00
22.62	0.63	0.00	0.00	0.02	0.00	22.64	0.60	0.00	0.00	0.02	0.00
22.66	0.60	0.00	0.00	0.02	0.00	22.68	0.61	0.00	0.00	0.02	0.00
22.70	0.61	0.00	0.00	0.02	0.00	22.72	2.00	0.00	0.00	0.02	0.00
22.74	2.00	0.00	0.00	0.02	0.00	22.76	2.00	0.00	0.00	0.02	0.00
22.78	2.00	0.00	0.00	0.02	0.00	22.80	2.00	0.00	0.00	0.02	0.00
22.82	2.00	0.00	0.00	0.02	0.00	22.84	2.00	0.00	0.00	0.02	0.00
22.86	2.00	0.00	0.00	0.02	0.00	22.88	2.00	0.00	0.00	0.02	0.00
22.90	2.00	0.00	0.00	0.02	0.00	22.92	2.00	0.00	0.00	0.02	0.00
22.94	2.00	0.00	0.00	0.02	0.00	22.96	2.00	0.00	0.00	0.02	0.00
22.98	2.00	0.00	0.00	0.02	0.00	23.00	2.00	0.00	0.00	0.02	0.00
23.02	2.00	0.00	0.00	0.02	0.00	23.04	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.06	2.00	0.00	0.00	0.02	0.00	23.08	2.00	0.00	0.00	0.02	0.00
23.10	2.00	0.00	0.00	0.02	0.00	23.12	2.00	0.00	0.00	0.02	0.00
23.14	2.00	0.00	0.00	0.02	0.00	23.16	2.00	0.00	0.00	0.02	0.00
23.18	2.00	0.00	0.00	0.02	0.00	23.20	2.00	0.00	0.00	0.02	0.00
23.22	2.00	0.00	0.00	0.02	0.00	23.24	2.00	0.00	0.00	0.02	0.00
23.26	2.00	0.00	0.00	0.02	0.00	23.28	2.00	0.00	0.00	0.02	0.00
23.30	2.00	0.00	0.00	0.02	0.00	23.32	2.00	0.00	0.00	0.02	0.00
23.34	2.00	0.00	0.00	0.02	0.00	23.36	2.00	0.00	0.00	0.02	0.00
23.38	2.00	0.00	0.00	0.02	0.00	23.40	2.00	0.00	0.00	0.02	0.00
23.42	2.00	0.00	0.00	0.02	0.00	23.44	2.00	0.00	0.00	0.02	0.00
23.46	2.00	0.00	0.00	0.02	0.00	23.48	2.00	0.00	0.00	0.02	0.00
23.50	2.00	0.00	0.00	0.02	0.00	23.52	2.00	0.00	0.00	0.02	0.00
23.54	2.00	0.00	0.00	0.02	0.00	23.56	2.00	0.00	0.00	0.02	0.00
23.58	2.00	0.00	0.00	0.02	0.00	23.60	0.59	0.00	0.00	0.02	0.00
23.62	0.62	0.00	0.00	0.02	0.00	23.64	0.62	0.00	0.00	0.02	0.00
23.66	0.60	0.00	0.00	0.02	0.00	23.68	0.59	0.00	0.00	0.02	0.00
23.70	0.59	0.00	0.00	0.02	0.00	23.72	0.60	0.00	0.00	0.02	0.00
23.74	0.61	0.00	0.00	0.02	0.00	23.76	0.60	0.00	0.00	0.02	0.00
23.78	0.60	0.00	0.00	0.02	0.00	23.80	0.61	0.00	0.00	0.02	0.00
23.82	0.60	0.00	0.00	0.02	0.00	23.84	0.60	0.00	0.00	0.02	0.00
23.86	0.61	0.00	0.00	0.02	0.00	23.88	0.63	0.00	0.00	0.02	0.00
23.90	0.66	0.00	0.00	0.02	0.00	23.92	0.67	0.00	0.00	0.02	0.00
23.94	0.64	0.00	0.00	0.02	0.00	23.96	0.61	0.00	0.00	0.02	0.00
23.98	2.00	0.00	0.00	0.02	0.00	24.00	2.00	0.00	0.00	0.02	0.00
24.02	2.00	0.00	0.00	0.02	0.00	24.04	2.00	0.00	0.00	0.02	0.00
24.06	2.00	0.00	0.00	0.02	0.00	24.08	2.00	0.00	0.00	0.02	0.00
24.10	0.70	0.00	0.00	0.02	0.00	24.12	0.72	0.00	0.00	0.02	0.00
24.14	0.71	0.00	0.00	0.02	0.00	24.16	0.72	0.00	0.00	0.02	0.00
24.18	0.72	0.00	0.00	0.02	0.00	24.20	0.72	0.00	0.00	0.02	0.00
24.22	0.69	0.00	0.00	0.02	0.00	24.24	0.68	0.00	0.00	0.02	0.00
24.26	2.00	0.00	0.00	0.02	0.00	24.28	2.00	0.00	0.00	0.02	0.00
24.30	2.00	0.00	0.00	0.02	0.00	24.32	2.00	0.00	0.00	0.02	0.00
24.34	2.00	0.00	0.00	0.02	0.00	24.36	2.00	0.00	0.00	0.02	0.00
24.38	2.00	0.00	0.00	0.02	0.00	24.40	2.00	0.00	0.00	0.02	0.00
24.42	2.00	0.00	0.00	0.02	0.00	24.44	2.00	0.00	0.00	0.02	0.00
24.46	2.00	0.00	0.00	0.02	0.00	24.48	2.00	0.00	0.00	0.02	0.00
24.50	2.00	0.00	0.00	0.02	0.00	24.52	2.00	0.00	0.00	0.02	0.00
24.54	2.00	0.00	0.00	0.02	0.00	24.56	2.00	0.00	0.00	0.02	0.00
24.58	2.00	0.00	0.00	0.02	0.00	24.60	2.00	0.00	0.00	0.02	0.00
24.62	2.00	0.00	0.00	0.02	0.00	24.64	2.00	0.00	0.00	0.02	0.00
24.66	2.00	0.00	0.00	0.02	0.00	24.68	2.00	0.00	0.00	0.02	0.00
24.70	2.00	0.00	0.00	0.02	0.00	24.72	2.00	0.00	0.00	0.02	0.00
24.74	2.00	0.00	0.00	0.02	0.00	24.76	2.00	0.00	0.00	0.02	0.00
24.78	2.00	0.00	0.00	0.02	0.00	24.80	2.00	0.00	0.00	0.02	0.00
24.82	2.00	0.00	0.00	0.02	0.00	24.84	2.00	0.00	0.00	0.02	0.00
24.86	2.00	0.00	0.00	0.02	0.00	24.88	2.00	0.00	0.00	0.02	0.00
24.90	2.00	0.00	0.00	0.02	0.00	24.92	2.00	0.00	0.00	0.02	0.00
24.94	2.00	0.00	0.00	0.02	0.00	24.96	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.98	2.00	0.00	0.00	0.02	0.00	25.00	2.00	0.00	0.00	0.02	0.00
25.02	2.00	0.00	0.00	0.02	0.00	25.04	2.00	0.00	0.00	0.02	0.00
25.06	2.00	0.00	0.00	0.02	0.00	25.08	2.00	0.00	0.00	0.02	0.00
25.10	2.00	0.00	0.00	0.02	0.00	25.12	2.00	0.00	0.00	0.02	0.00
25.14	2.00	0.00	0.00	0.02	0.00	25.16	2.00	0.00	0.00	0.02	0.00
25.18	2.00	0.00	0.00	0.02	0.00	25.20	2.00	0.00	0.00	0.02	0.00
25.22	2.00	0.00	0.00	0.02	0.00	25.24	2.00	0.00	0.00	0.02	0.00
25.26	2.00	0.00	0.00	0.02	0.00	25.28	2.00	0.00	0.00	0.02	0.00
25.30	2.00	0.00	0.00	0.02	0.00	25.32	2.00	0.00	0.00	0.02	0.00
25.34	2.00	0.00	0.00	0.02	0.00	25.36	2.00	0.00	0.00	0.02	0.00
25.38	2.00	0.00	0.00	0.02	0.00	25.40	2.00	0.00	0.00	0.02	0.00
25.42	2.00	0.00	0.00	0.02	0.00	25.44	2.00	0.00	0.00	0.02	0.00
25.46	2.00	0.00	0.00	0.02	0.00	25.48	2.00	0.00	0.00	0.02	0.00
25.50	2.00	0.00	0.00	0.02	0.00	25.52	2.00	0.00	0.00	0.02	0.00
25.54	2.00	0.00	0.00	0.02	0.00	25.56	2.00	0.00	0.00	0.02	0.00
25.58	2.00	0.00	0.00	0.02	0.00	25.60	2.00	0.00	0.00	0.02	0.00
25.62	2.00	0.00	0.00	0.02	0.00	25.64	2.00	0.00	0.00	0.02	0.00
25.66	2.00	0.00	0.00	0.02	0.00	25.68	2.00	0.00	0.00	0.02	0.00
25.70	2.00	0.00	0.00	0.02	0.00	25.72	2.00	0.00	0.00	0.02	0.00
25.74	2.00	0.00	0.00	0.02	0.00	25.76	2.00	0.00	0.00	0.02	0.00
25.78	2.00	0.00	0.00	0.02	0.00	25.80	2.00	0.00	0.00	0.02	0.00
25.82	2.00	0.00	0.00	0.02	0.00	25.84	2.00	0.00	0.00	0.02	0.00
25.86	2.00	0.00	0.00	0.02	0.00	25.88	2.00	0.00	0.00	0.02	0.00
25.90	2.00	0.00	0.00	0.02	0.00	25.92	2.00	0.00	0.00	0.02	0.00
25.94	2.00	0.00	0.00	0.02	0.00	25.96	2.00	0.00	0.00	0.02	0.00
25.98	2.00	0.00	0.00	0.02	0.00	26.00	2.00	0.00	0.00	0.02	0.00
26.02	2.00	0.00	0.00	0.02	0.00	26.04	2.00	0.00	0.00	0.02	0.00
26.06	2.00	0.00	0.00	0.02	0.00	26.08	2.00	0.00	0.00	0.02	0.00
26.10	2.00	0.00	0.00	0.02	0.00	26.12	2.00	0.00	0.00	0.02	0.00
26.14	2.00	0.00	0.00	0.02	0.00	26.16	2.00	0.00	0.00	0.02	0.00
26.18	2.00	0.00	0.00	0.02	0.00	26.20	2.00	0.00	0.00	0.02	0.00
26.22	2.00	0.00	0.00	0.02	0.00	26.24	2.00	0.00	0.00	0.02	0.00
26.26	2.00	0.00	0.00	0.02	0.00	26.28	2.00	0.00	0.00	0.02	0.00
26.31	2.00	0.00	0.00	0.03	0.00	26.32	2.00	0.00	0.00	0.01	0.00
26.34	2.00	0.00	0.00	0.02	0.00	26.36	2.00	0.00	0.00	0.02	0.00
26.38	2.00	0.00	0.00	0.02	0.00	26.40	2.00	0.00	0.00	0.02	0.00
26.42	2.00	0.00	0.00	0.02	0.00	26.44	2.00	0.00	0.00	0.02	0.00
26.46	2.00	0.00	0.00	0.02	0.00	26.48	2.00	0.00	0.00	0.02	0.00
26.50	2.00	0.00	0.00	0.02	0.00	26.52	2.00	0.00	0.00	0.02	0.00
26.54	2.00	0.00	0.00	0.02	0.00	26.56	2.00	0.00	0.00	0.02	0.00
26.58	2.00	0.00	0.00	0.02	0.00	26.60	2.00	0.00	0.00	0.02	0.00
26.62	2.00	0.00	0.00	0.02	0.00	26.64	2.00	0.00	0.00	0.02	0.00
26.66	2.00	0.00	0.00	0.02	0.00	26.68	2.00	0.00	0.00	0.02	0.00
26.70	2.00	0.00	0.00	0.02	0.00	26.72	2.00	0.00	0.00	0.02	0.00
26.74	2.00	0.00	0.00	0.02	0.00	26.76	2.00	0.00	0.00	0.02	0.00
26.78	2.00	0.00	0.00	0.02	0.00	26.80	2.00	0.00	0.00	0.02	0.00
26.82	2.00	0.00	0.00	0.02	0.00	26.84	2.00	0.00	0.00	0.02	0.00
26.86	2.00	0.00	0.00	0.02	0.00	26.88	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.90	2.00	0.00	0.00	0.02	0.00	26.92	2.00	0.00	0.00	0.02	0.00
26.94	2.00	0.00	0.00	0.02	0.00	26.96	2.00	0.00	0.00	0.02	0.00
26.98	2.00	0.00	0.00	0.02	0.00	27.00	2.00	0.00	0.00	0.02	0.00
27.02	2.00	0.00	0.00	0.02	0.00	27.04	2.00	0.00	0.00	0.02	0.00
27.06	2.00	0.00	0.00	0.02	0.00	27.08	2.00	0.00	0.00	0.02	0.00
27.10	2.00	0.00	0.00	0.02	0.00	27.12	2.00	0.00	0.00	0.02	0.00
27.14	2.00	0.00	0.00	0.02	0.00	27.16	2.00	0.00	0.00	0.02	0.00
27.18	0.65	0.00	0.00	0.02	0.00	27.20	0.72	0.00	0.00	0.02	0.00
27.22	0.64	0.00	0.00	0.02	0.00	27.24	0.77	0.00	0.00	0.02	0.00
27.26	0.80	0.00	0.00	0.02	0.00	27.28	0.84	0.00	0.00	0.02	0.00
27.30	0.78	0.00	0.00	0.02	0.00	27.32	0.83	0.00	0.00	0.02	0.00
27.34	0.81	0.00	0.00	0.02	0.00	27.36	0.81	0.00	0.00	0.02	0.00
27.38	0.80	0.00	0.00	0.02	0.00	27.40	0.82	0.00	0.00	0.02	0.00
27.42	0.94	0.00	0.00	0.02	0.00	27.44	1.05	0.00	0.00	0.02	0.00
27.46	1.09	0.00	0.00	0.02	0.00	27.48	1.04	0.00	0.00	0.02	0.00
27.50	1.01	0.00	0.00	0.02	0.00	27.52	0.97	0.00	0.00	0.02	0.00
27.54	0.97	0.00	0.00	0.02	0.00	27.56	0.96	0.00	0.00	0.02	0.00
27.58	0.95	0.00	0.00	0.02	0.00	27.60	0.90	0.00	0.00	0.02	0.00
27.62	0.86	0.00	0.00	0.02	0.00	27.64	0.85	0.00	0.00	0.02	0.00
27.66	0.80	0.00	0.00	0.02	0.00	27.68	0.74	0.00	0.00	0.02	0.00
27.70	0.68	0.00	0.00	0.02	0.00	27.72	2.00	0.00	0.00	0.02	0.00
27.74	2.00	0.00	0.00	0.02	0.00	27.76	2.00	0.00	0.00	0.02	0.00
27.78	2.00	0.00	0.00	0.02	0.00	27.80	2.00	0.00	0.00	0.02	0.00
27.82	2.00	0.00	0.00	0.02	0.00	27.84	0.69	0.00	0.00	0.02	0.00
27.86	0.70	0.00	0.00	0.02	0.00	27.88	0.69	0.00	0.00	0.02	0.00
27.90	0.67	0.00	0.00	0.02	0.00	27.92	0.65	0.00	0.00	0.02	0.00
27.94	0.64	0.00	0.00	0.02	0.00	27.96	0.64	0.00	0.00	0.02	0.00
27.98	0.64	0.00	0.00	0.02	0.00	28.00	0.64	0.00	0.00	0.02	0.00
28.02	2.00	0.00	0.00	0.02	0.00	28.04	2.00	0.00	0.00	0.02	0.00
28.06	2.00	0.00	0.00	0.02	0.00	28.08	2.00	0.00	0.00	0.02	0.00
28.10	2.00	0.00	0.00	0.02	0.00	28.12	2.00	0.00	0.00	0.02	0.00
28.14	2.00	0.00	0.00	0.02	0.00	28.16	2.00	0.00	0.00	0.02	0.00
28.18	2.00	0.00	0.00	0.02	0.00	28.20	2.00	0.00	0.00	0.02	0.00
28.22	2.00	0.00	0.00	0.02	0.00	28.24	2.00	0.00	0.00	0.02	0.00
28.26	2.00	0.00	0.00	0.02	0.00	28.28	2.00	0.00	0.00	0.02	0.00
28.30	2.00	0.00	0.00	0.02	0.00	28.32	2.00	0.00	0.00	0.02	0.00
28.34	2.00	0.00	0.00	0.02	0.00	28.36	2.00	0.00	0.00	0.02	0.00
28.38	2.00	0.00	0.00	0.02	0.00	28.40	2.00	0.00	0.00	0.02	0.00
28.42	2.00	0.00	0.00	0.02	0.00	28.44	2.00	0.00	0.00	0.02	0.00
28.46	2.00	0.00	0.00	0.02	0.00	28.48	2.00	0.00	0.00	0.02	0.00
28.50	2.00	0.00	0.00	0.02	0.00	28.52	2.00	0.00	0.00	0.02	0.00
28.54	2.00	0.00	0.00	0.02	0.00	28.56	2.00	0.00	0.00	0.02	0.00
28.58	2.00	0.00	0.00	0.02	0.00	28.60	2.00	0.00	0.00	0.02	0.00
28.62	2.00	0.00	0.00	0.02	0.00	28.64	2.00	0.00	0.00	0.02	0.00
28.66	2.00	0.00	0.00	0.02	0.00	28.68	0.62	0.00	0.00	0.02	0.00
28.70	0.62	0.00	0.00	0.02	0.00	28.72	0.65	0.00	0.00	0.02	0.00
28.74	0.69	0.00	0.00	0.02	0.00	28.76	0.72	0.00	0.00	0.02	0.00
28.78	0.75	0.00	0.00	0.02	0.00	28.80	0.72	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.82	2.00	0.00	0.00	0.02	0.00	28.84	2.00	0.00	0.00	0.02	0.00
28.86	2.00	0.00	0.00	0.02	0.00	28.88	2.00	0.00	0.00	0.02	0.00
28.90	2.00	0.00	0.00	0.02	0.00	28.92	2.00	0.00	0.00	0.02	0.00
28.94	2.00	0.00	0.00	0.02	0.00	28.96	2.00	0.00	0.00	0.02	0.00
28.98	2.00	0.00	0.00	0.02	0.00	29.00	2.00	0.00	0.00	0.02	0.00
29.02	2.00	0.00	0.00	0.02	0.00	29.04	2.00	0.00	0.00	0.02	0.00
29.06	2.00	0.00	0.00	0.02	0.00	29.08	2.00	0.00	0.00	0.02	0.00
29.10	2.00	0.00	0.00	0.02	0.00	29.12	2.00	0.00	0.00	0.02	0.00
29.14	2.00	0.00	0.00	0.02	0.00	29.16	2.00	0.00	0.00	0.02	0.00
29.18	2.00	0.00	0.00	0.02	0.00	29.20	2.00	0.00	0.00	0.02	0.00
29.22	2.00	0.00	0.00	0.02	0.00	29.24	2.00	0.00	0.00	0.02	0.00
29.26	2.00	0.00	0.00	0.02	0.00	29.28	2.00	0.00	0.00	0.02	0.00
29.30	2.00	0.00	0.00	0.02	0.00	29.32	2.00	0.00	0.00	0.02	0.00
29.34	2.00	0.00	0.00	0.02	0.00	29.36	2.00	0.00	0.00	0.02	0.00
29.38	2.00	0.00	0.00	0.02	0.00	29.40	2.00	0.00	0.00	0.02	0.00
29.42	2.00	0.00	0.00	0.02	0.00	29.44	2.00	0.00	0.00	0.02	0.00
29.46	2.00	0.00	0.00	0.02	0.00	29.48	2.00	0.00	0.00	0.02	0.00
29.50	2.00	0.00	0.00	0.02	0.00	29.52	2.00	0.00	0.00	0.02	0.00
29.54	2.00	0.00	0.00	0.02	0.00	29.56	2.00	0.00	0.00	0.02	0.00
29.58	2.00	0.00	0.00	0.02	0.00	29.60	2.00	0.00	0.00	0.02	0.00
29.62	2.00	0.00	0.00	0.02	0.00	29.64	2.00	0.00	0.00	0.02	0.00
29.66	2.00	0.00	0.00	0.02	0.00	29.68	2.00	0.00	0.00	0.02	0.00
29.70	2.00	0.00	0.00	0.02	0.00	29.72	2.00	0.00	0.00	0.02	0.00
29.74	2.00	0.00	0.00	0.02	0.00	29.76	2.00	0.00	0.00	0.02	0.00
29.78	2.00	0.00	0.00	0.02	0.00	29.80	2.00	0.00	0.00	0.02	0.00
29.82	2.00	0.00	0.00	0.02	0.00	29.84	2.00	0.00	0.00	0.02	0.00
29.86	2.00	0.00	0.00	0.02	0.00	29.88	2.00	0.00	0.00	0.02	0.00
29.90	2.00	0.00	0.00	0.02	0.00	29.92	2.00	0.00	0.00	0.02	0.00
29.94	2.00	0.00	0.00	0.02	0.00	29.96	2.00	0.00	0.00	0.02	0.00
29.98	2.00	0.00	0.00	0.02	0.00	30.00	2.00	0.00	0.00	0.02	0.00
30.02	2.00	0.00	0.00	0.02	0.00	30.04	2.00	0.00	0.00	0.02	0.00
30.06	2.00	0.00	0.00	0.02	0.00	30.08	2.00	0.00	0.00	0.02	0.00
30.10	2.00	0.00	0.00	0.02	0.00	30.12	2.00	0.00	0.00	0.02	0.00
30.14	2.00	0.00	0.00	0.02	0.00	30.16	2.00	0.00	0.00	0.02	0.00

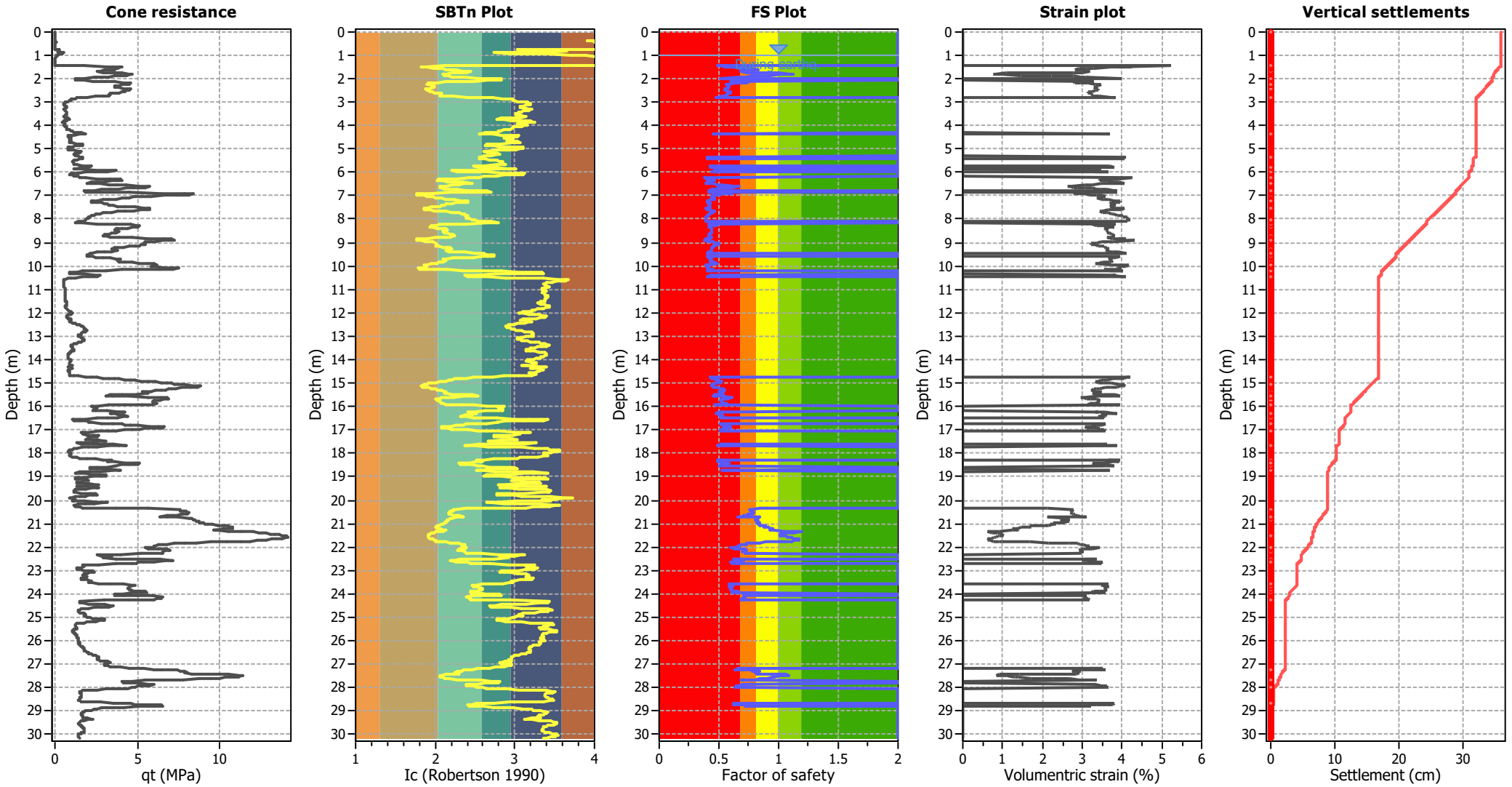
Overall liquefaction potential: 19.70

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

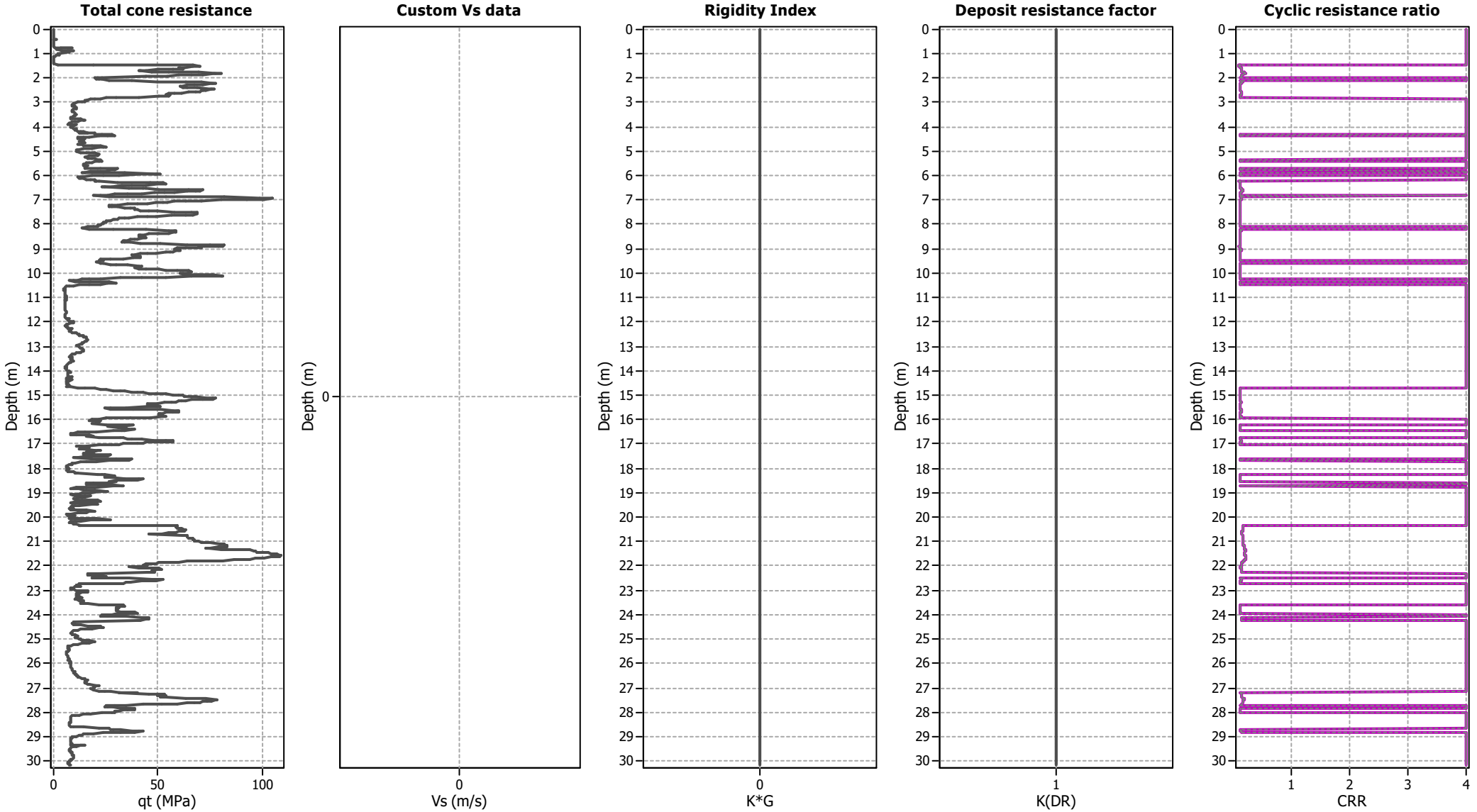
Estimation of post-earthquake settlements



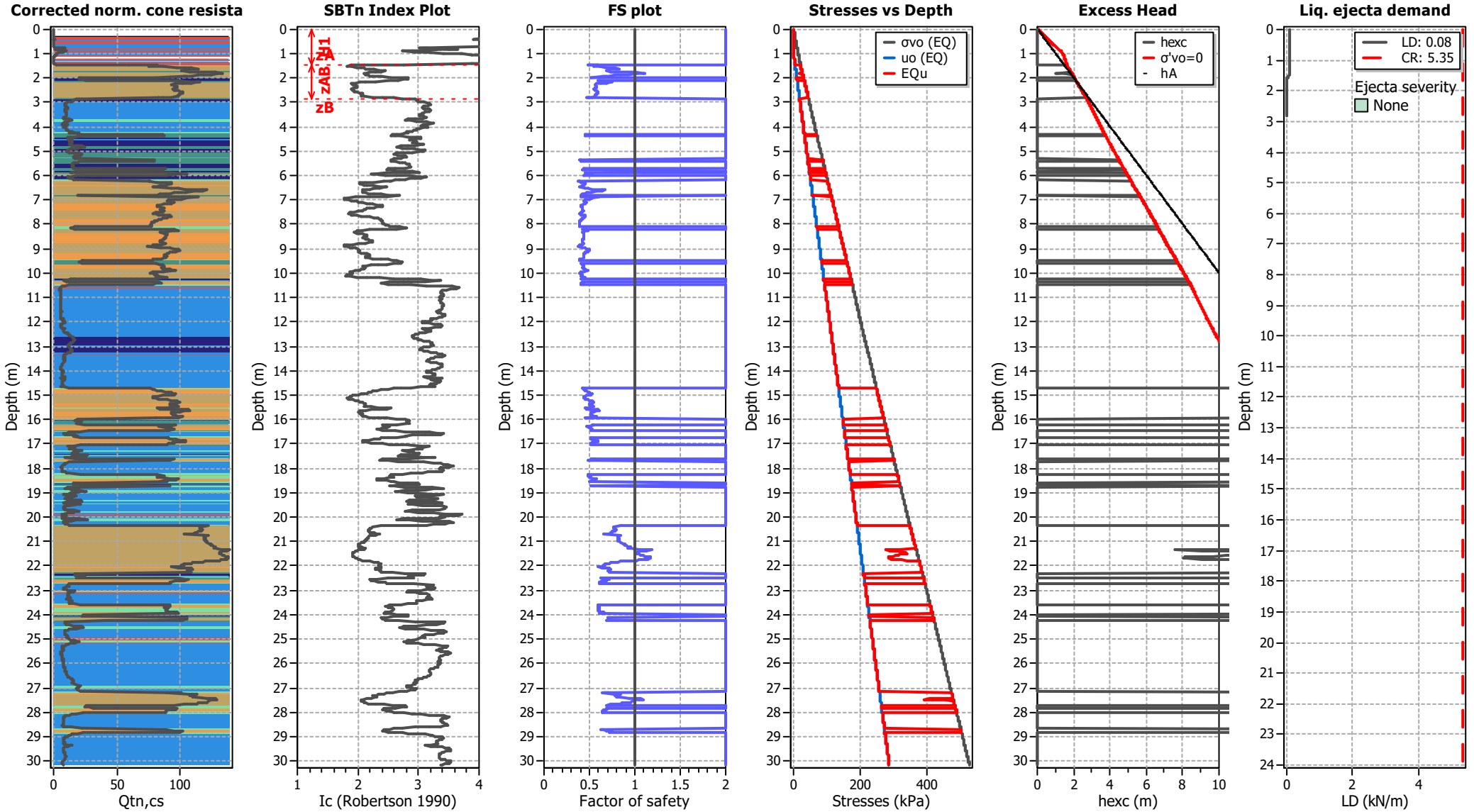
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



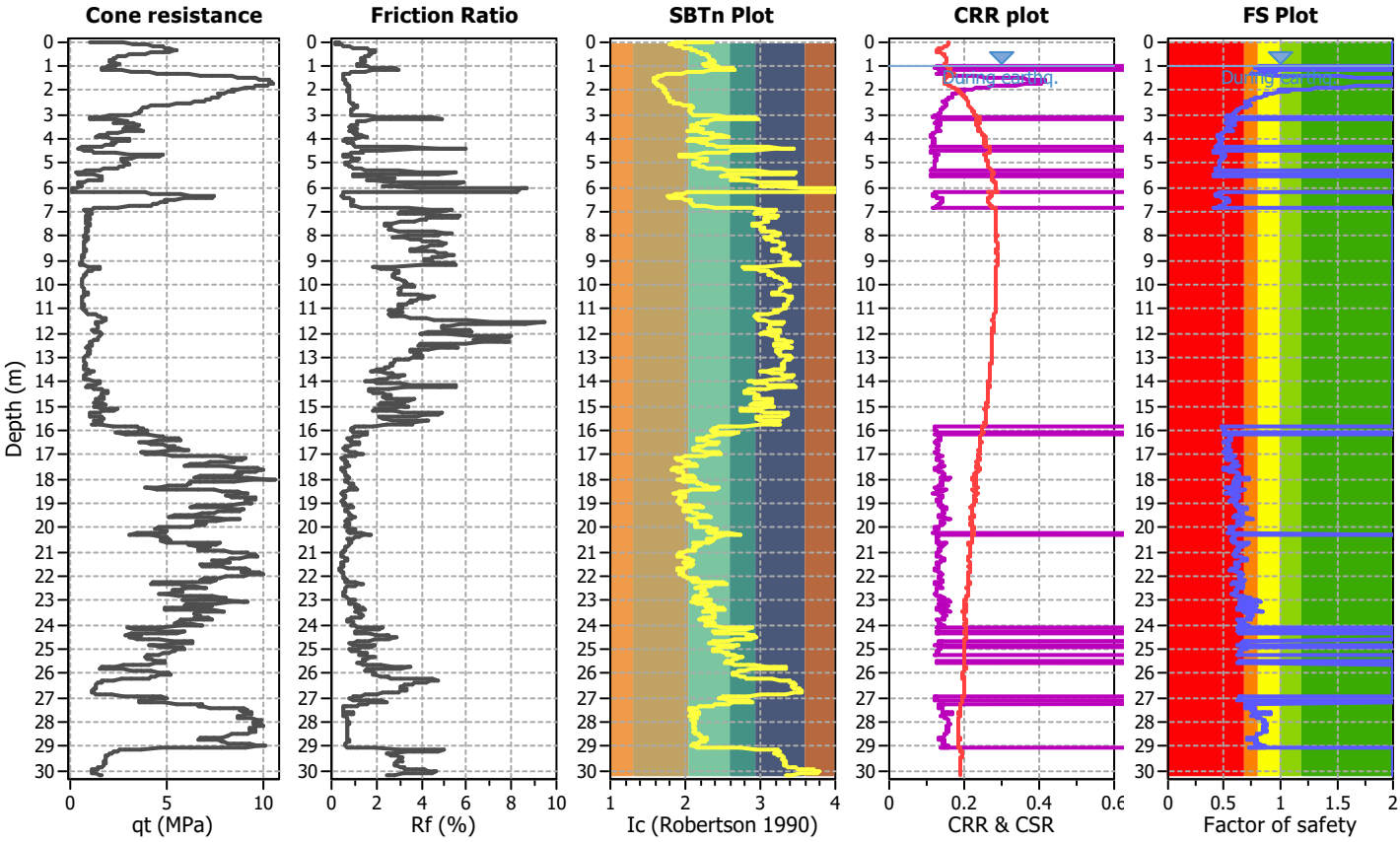
LIQUEFACTION ANALYSIS REPORT

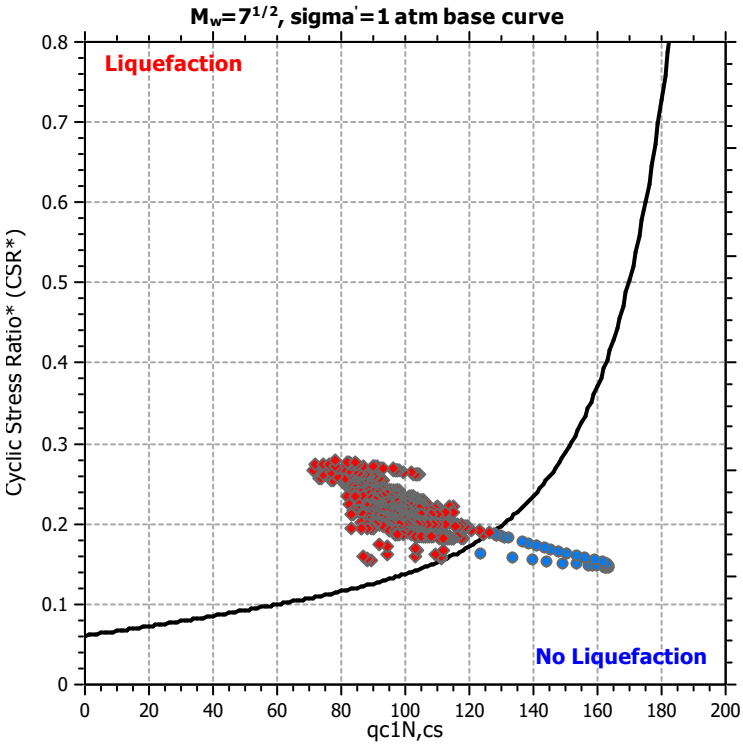
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,23**

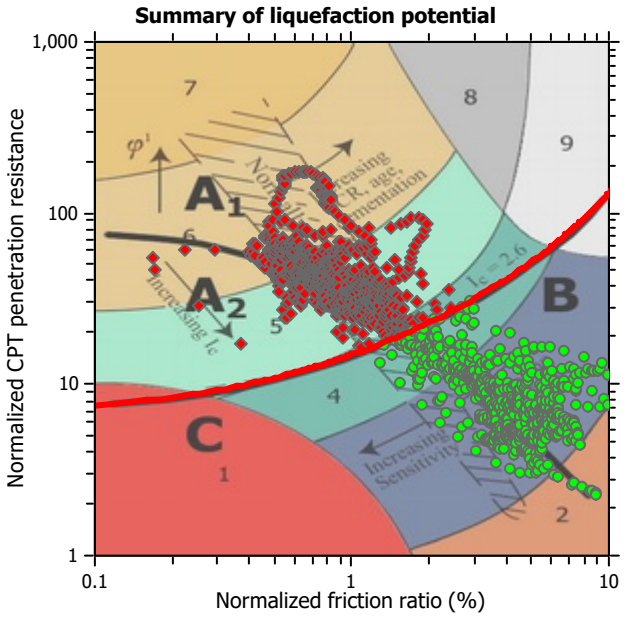
CPT file : 039001P198CPTU202

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.23	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

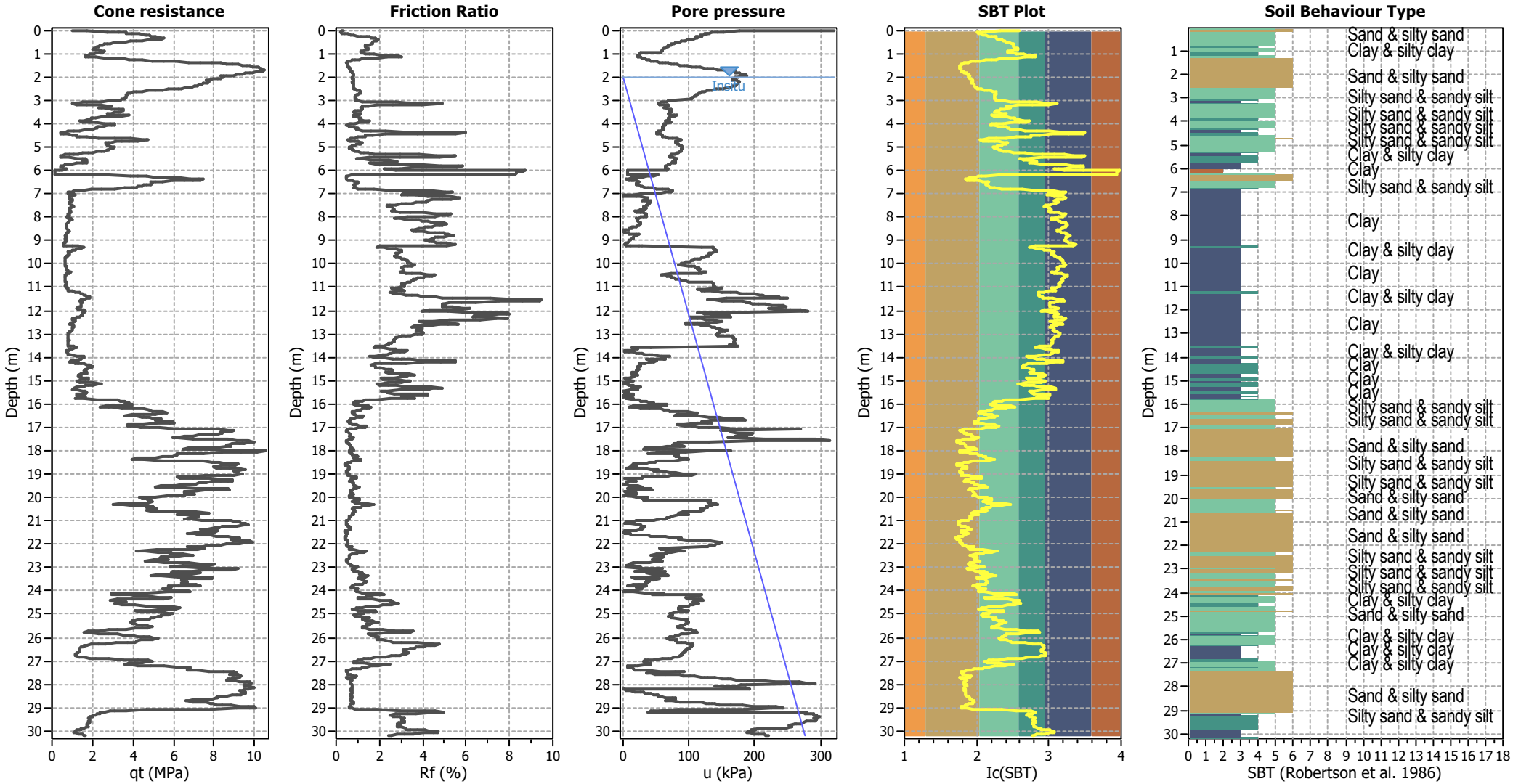






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



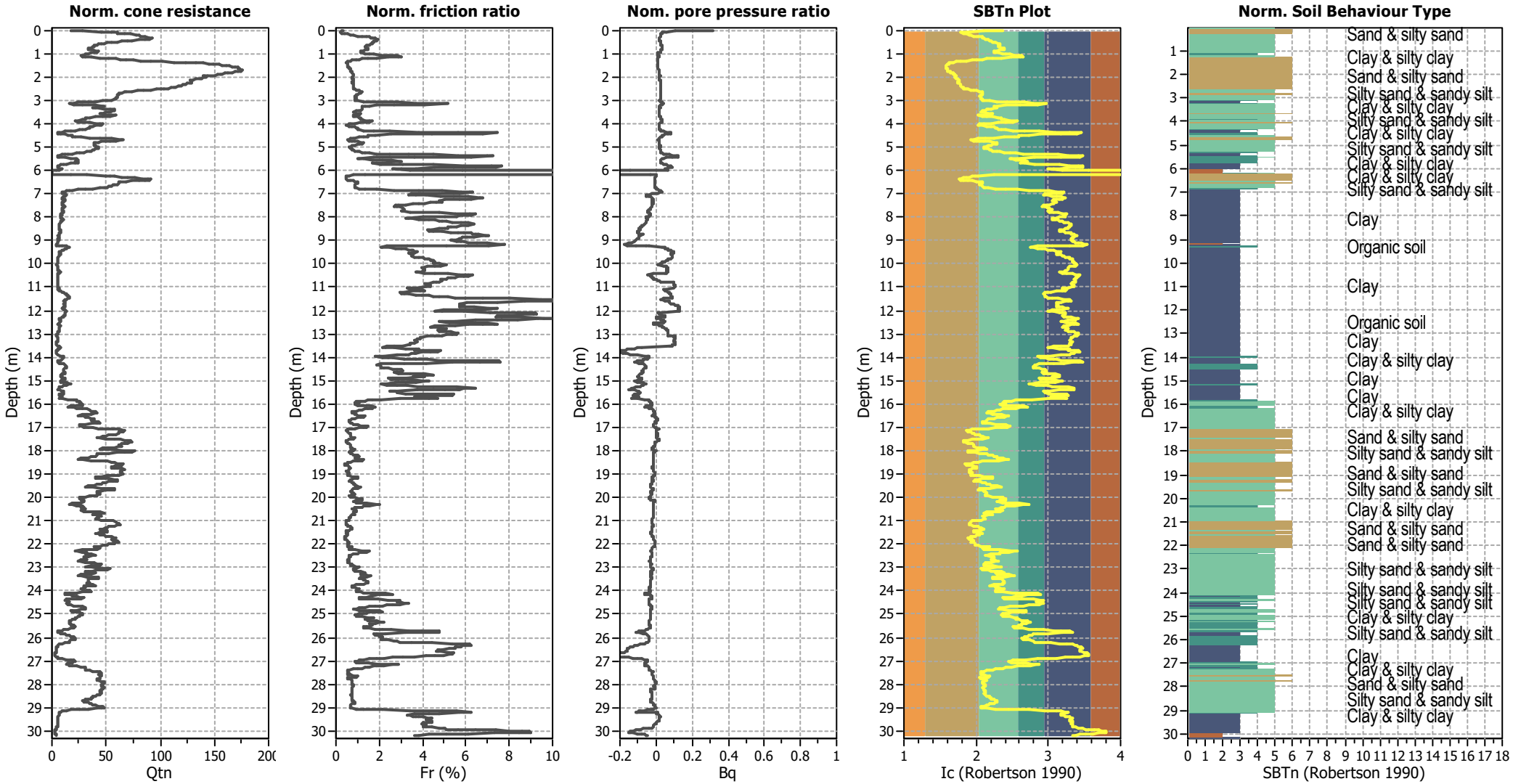
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



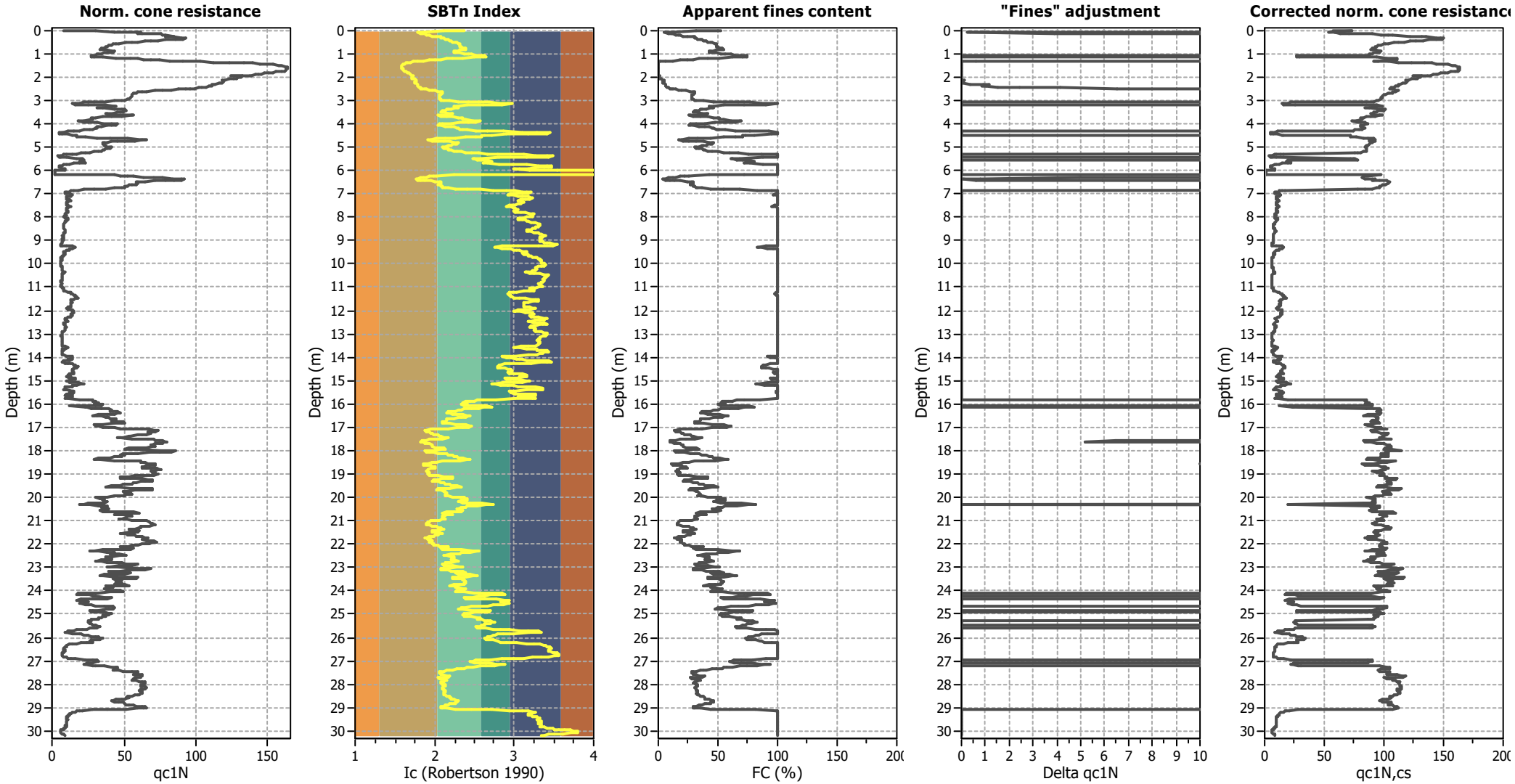
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

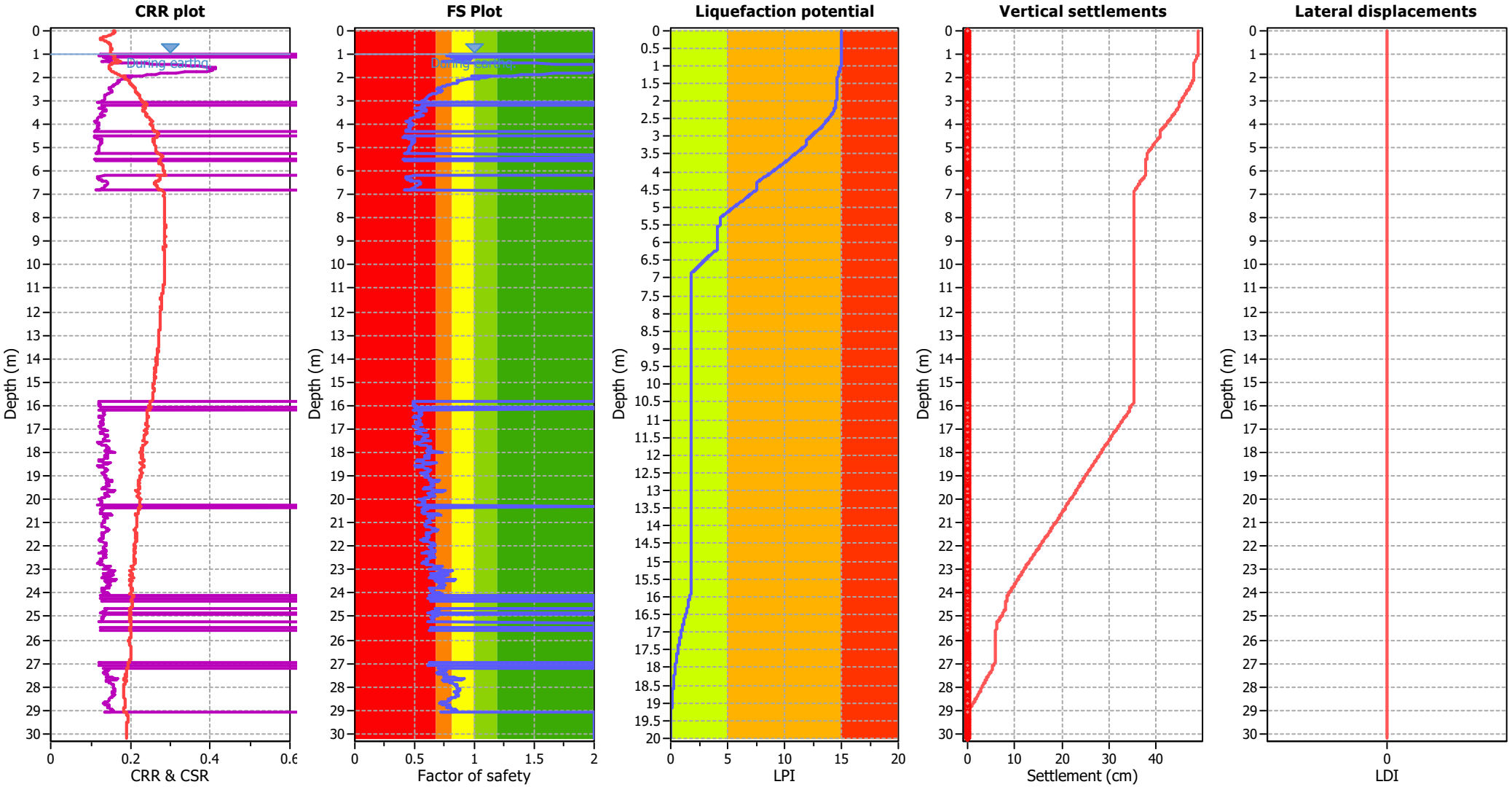
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

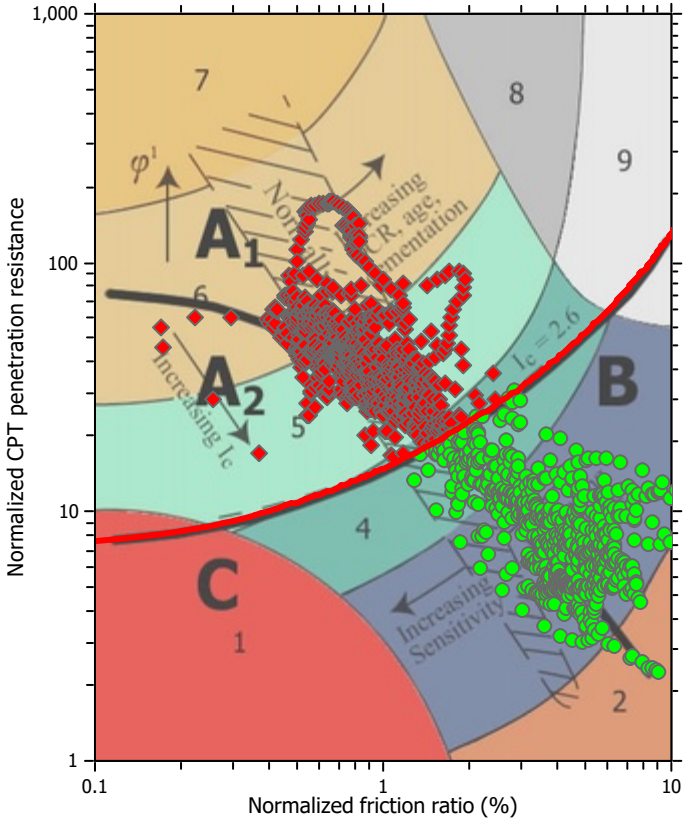
F.S. color scheme

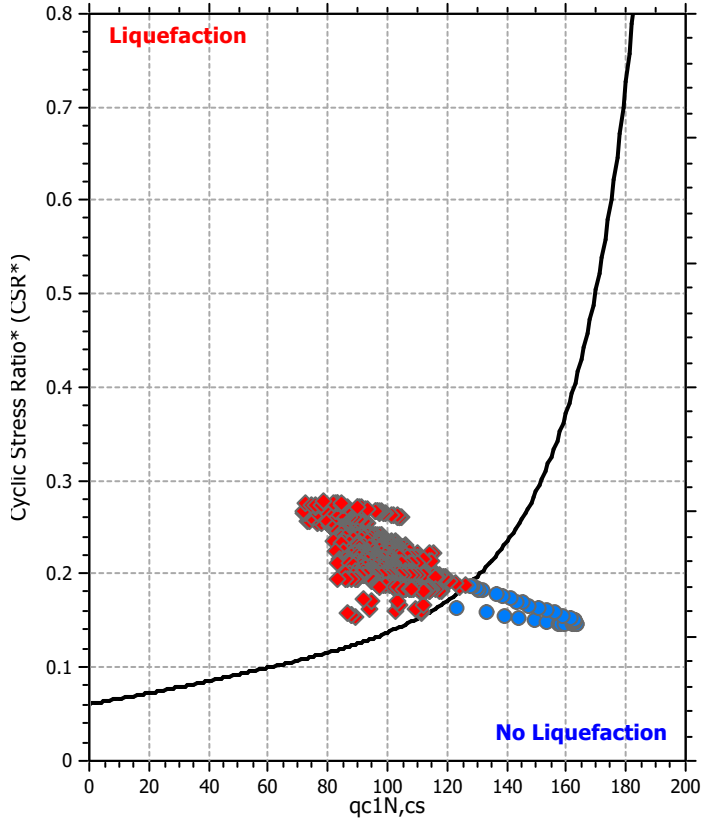
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

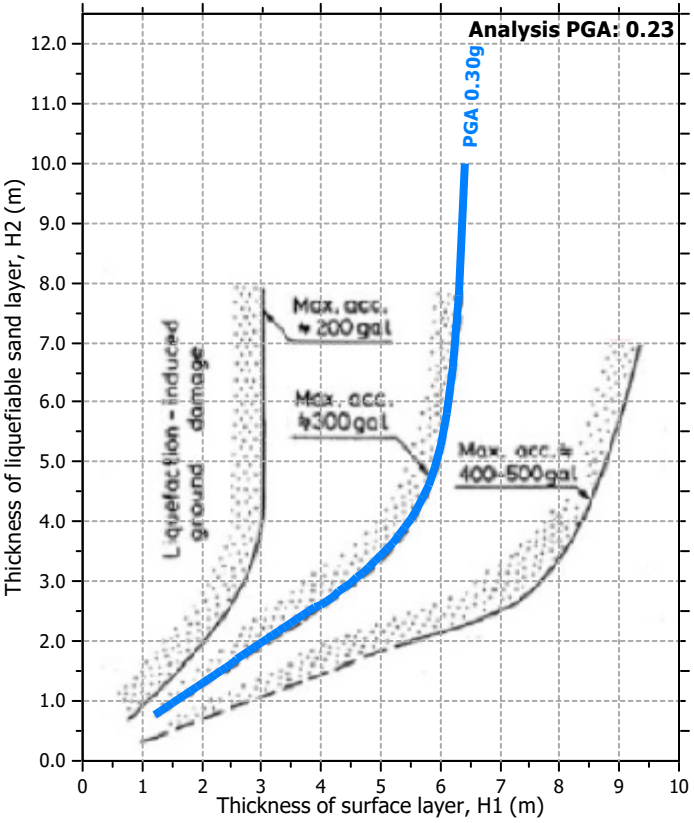
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



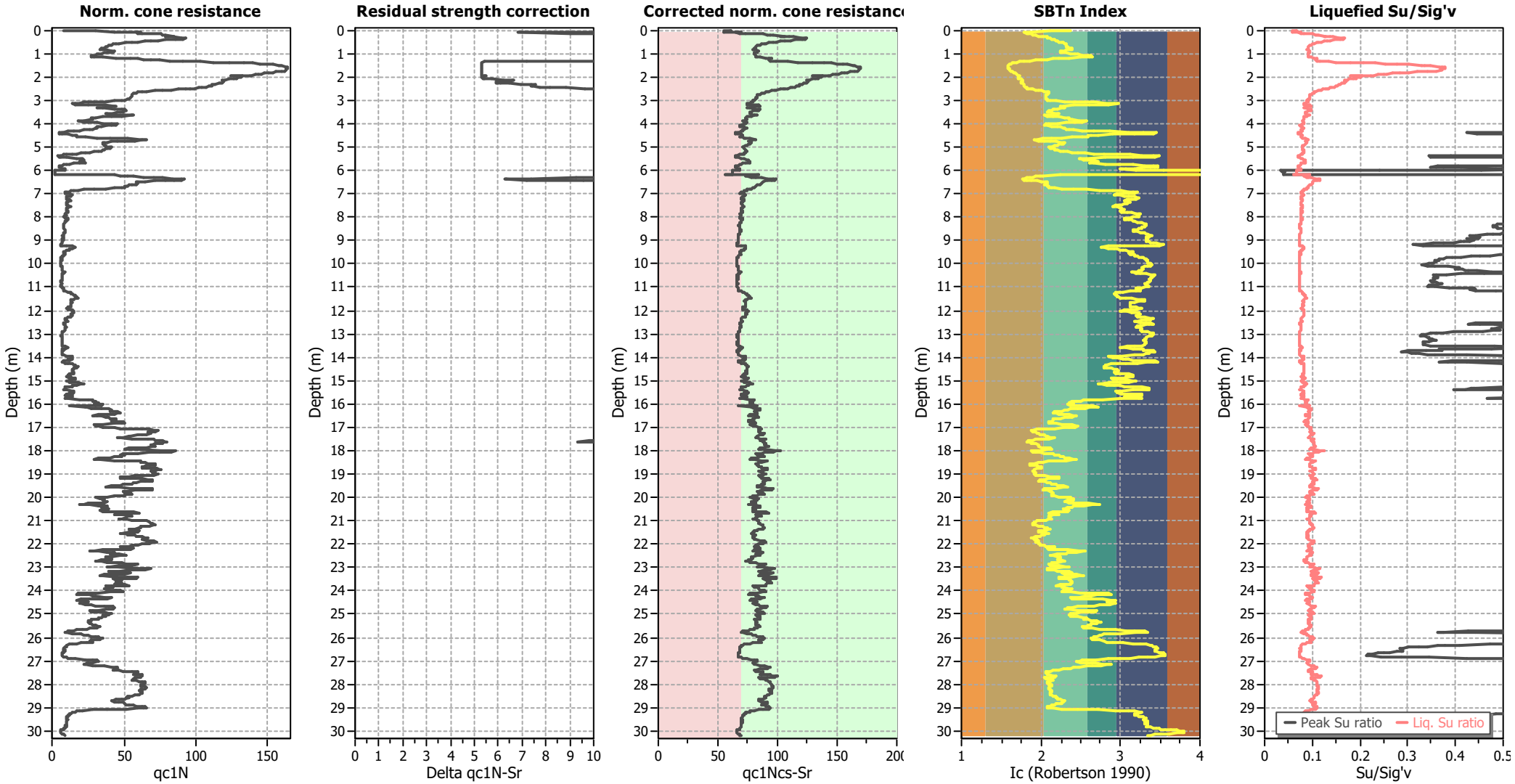




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.02	2.00	0.00	0.00	0.02	0.00	0.04	2.00	0.00	0.00	0.02	0.00
0.06	2.00	0.00	0.00	0.02	0.00	0.08	2.00	0.00	0.00	0.02	0.00
0.10	2.00	0.00	0.00	0.02	0.00	0.12	2.00	0.00	0.00	0.02	0.00
0.14	2.00	0.00	0.00	0.02	0.00	0.16	2.00	0.00	0.00	0.02	0.00
0.18	2.00	0.00	0.00	0.02	0.00	0.20	2.00	0.00	0.00	0.02	0.00
0.22	2.00	0.00	0.00	0.02	0.00	0.24	2.00	0.00	0.00	0.02	0.00
0.26	2.00	0.00	0.00	0.02	0.00	0.28	2.00	0.00	0.00	0.02	0.00
0.30	2.00	0.00	0.00	0.02	0.00	0.32	2.00	0.00	0.00	0.02	0.00
0.34	2.00	0.00	0.00	0.02	0.00	0.36	2.00	0.00	0.00	0.02	0.00
0.38	2.00	0.00	0.00	0.02	0.00	0.40	2.00	0.00	0.00	0.02	0.00
0.42	2.00	0.00	0.00	0.02	0.00	0.44	2.00	0.00	0.00	0.02	0.00
0.46	2.00	0.00	0.00	0.02	0.00	0.48	2.00	0.00	0.00	0.02	0.00
0.50	2.00	0.00	0.00	0.02	0.00	0.52	2.00	0.00	0.00	0.02	0.00
0.54	2.00	0.00	0.00	0.02	0.00	0.56	2.00	0.00	0.00	0.02	0.00
0.58	2.00	0.00	0.00	0.02	0.00	0.60	2.00	0.00	0.00	0.02	0.00
0.62	2.00	0.00	0.00	0.02	0.00	0.64	2.00	0.00	0.00	0.02	0.00
0.66	2.00	0.00	0.00	0.02	0.00	0.68	2.00	0.00	0.00	0.02	0.00
0.70	2.00	0.00	0.00	0.02	0.00	0.72	2.00	0.00	0.00	0.02	0.00
0.74	2.00	0.00	0.00	0.02	0.00	0.76	2.00	0.00	0.00	0.02	0.00
0.78	2.00	0.00	0.00	0.02	0.00	0.80	2.00	0.00	0.00	0.02	0.00
0.82	2.00	0.00	0.00	0.02	0.00	0.84	2.00	0.00	0.00	0.02	0.00
0.86	2.00	0.00	0.00	0.02	0.00	0.88	2.00	0.00	0.00	0.02	0.00
0.90	2.00	0.00	0.00	0.02	0.00	0.92	2.00	0.00	0.00	0.02	0.00
0.94	2.00	0.00	0.00	0.02	0.00	0.96	2.00	0.00	0.00	0.02	0.00
0.98	2.00	0.00	0.00	0.02	0.00	1.00	2.00	0.00	0.00	0.02	0.00
1.02	0.81	0.00	0.00	0.02	0.04	1.04	0.80	0.00	0.00	0.02	0.04
1.06	0.79	0.00	0.00	0.02	0.04	1.08	0.77	0.00	0.00	0.02	0.04
1.10	2.00	0.00	0.00	0.02	0.00	1.12	2.00	0.00	0.00	0.02	0.00
1.14	2.00	0.00	0.00	0.02	0.00	1.16	0.80	0.00	0.00	0.02	0.04
1.18	0.88	0.00	0.00	0.02	0.02	1.20	0.97	0.00	0.00	0.02	0.01
1.22	0.96	0.00	0.00	0.02	0.01	1.24	0.96	0.00	0.00	0.02	0.01
1.26	0.93	0.00	0.00	0.02	0.01	1.28	0.86	0.00	0.00	0.02	0.03
1.30	0.76	0.00	0.00	0.02	0.04	1.32	0.73	0.00	0.00	0.02	0.05
1.34	0.83	0.00	0.00	0.02	0.03	1.36	0.93	0.00	0.00	0.02	0.01
1.38	1.11	0.00	0.00	0.02	0.00	1.40	1.33	0.00	0.00	0.02	0.00
1.42	1.51	0.00	0.00	0.02	0.00	1.44	1.68	0.00	0.00	0.02	0.00
1.46	1.90	0.00	0.00	0.02	0.00	1.48	2.00	0.00	0.00	0.02	0.00
1.50	2.00	0.00	0.00	0.02	0.00	1.52	2.00	0.00	0.00	0.02	0.00
1.54	2.00	0.00	0.00	0.02	0.00	1.56	2.00	0.00	0.00	0.02	0.00
1.58	2.00	0.00	0.00	0.02	0.00	1.60	2.00	0.00	0.00	0.02	0.00
1.62	2.00	0.00	0.00	0.02	0.00	1.64	2.00	0.00	0.00	0.02	0.00
1.66	2.00	0.00	0.00	0.02	0.00	1.68	2.00	0.00	0.00	0.02	0.00
1.70	2.00	0.00	0.00	0.02	0.00	1.72	2.00	0.00	0.00	0.02	0.00
1.74	2.00	0.00	0.00	0.02	0.00	1.76	2.00	0.00	0.00	0.02	0.00
1.78	2.00	0.00	0.00	0.02	0.00	1.80	1.96	0.00	0.00	0.02	0.00
1.82	1.80	0.00	0.00	0.02	0.00	1.84	1.66	0.00	0.00	0.02	0.00
1.86	1.56	0.00	0.00	0.02	0.00	1.88	1.49	0.00	0.00	0.02	0.00
1.90	1.40	0.00	0.00	0.02	0.00	1.92	1.31	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.94	1.26	0.00	0.00	0.02	0.00	1.96	0.98	0.00	0.00	0.02	0.00
1.98	1.13	0.00	0.00	0.02	0.00	2.00	1.10	0.00	0.00	0.02	0.00
2.02	1.08	0.00	0.00	0.02	0.00	2.04	1.05	0.00	0.00	0.02	0.00
2.06	1.03	0.00	0.00	0.02	0.00	2.08	0.99	0.00	0.00	0.02	0.00
2.10	0.94	0.00	0.00	0.02	0.01	2.12	0.90	0.00	0.00	0.02	0.02
2.14	0.86	0.00	0.00	0.02	0.02	2.16	0.85	0.00	0.00	0.02	0.03
2.18	0.86	0.00	0.00	0.02	0.02	2.20	0.87	0.00	0.00	0.02	0.02
2.22	0.86	0.00	0.00	0.02	0.02	2.24	0.85	0.00	0.00	0.02	0.03
2.26	0.83	0.00	0.00	0.02	0.03	2.28	0.81	0.00	0.00	0.02	0.03
2.30	0.79	0.00	0.00	0.02	0.04	2.32	0.78	0.00	0.00	0.02	0.04
2.34	0.77	0.00	0.00	0.02	0.04	2.36	0.76	0.00	0.00	0.02	0.04
2.38	0.75	0.00	0.00	0.02	0.04	2.40	0.73	0.00	0.00	0.02	0.05
2.42	0.72	0.00	0.00	0.02	0.05	2.44	0.70	0.00	0.00	0.02	0.05
2.46	0.69	0.00	0.00	0.02	0.05	2.48	0.68	0.00	0.00	0.02	0.06
2.50	0.69	0.00	0.00	0.02	0.05	2.52	0.70	0.00	0.00	0.02	0.05
2.54	0.71	0.00	0.00	0.02	0.05	2.56	0.72	0.00	0.00	0.02	0.05
2.58	0.73	0.00	0.00	0.02	0.05	2.60	0.74	0.00	0.00	0.02	0.05
2.62	0.72	0.00	0.00	0.02	0.05	2.64	0.71	0.29	0.95	0.02	0.05
2.66	0.69	0.31	0.89	0.02	0.05	2.68	0.68	0.32	0.85	0.02	0.05
2.70	0.67	0.33	0.79	0.02	0.06	2.72	0.65	0.35	0.75	0.02	0.06
2.74	0.64	0.36	0.71	0.02	0.06	2.76	0.62	0.38	0.68	0.02	0.06
2.78	0.62	0.38	0.67	0.02	0.07	2.80	0.61	0.39	0.65	0.02	0.07
2.82	0.61	0.39	0.65	0.02	0.07	2.84	0.61	0.39	0.65	0.02	0.07
2.86	0.60	0.40	0.63	0.02	0.07	2.88	0.60	0.40	0.63	0.02	0.07
2.90	0.60	0.40	0.64	0.02	0.07	2.92	0.60	0.40	0.63	0.02	0.07
2.94	0.60	0.40	0.63	0.02	0.07	2.96	0.59	0.41	0.61	0.02	0.07
2.98	0.58	0.42	0.59	0.02	0.07	3.00	0.58	0.42	0.59	0.02	0.07
3.02	0.56	0.44	0.57	0.02	0.07	3.04	0.55	0.45	0.55	0.02	0.08
3.06	0.52	0.48	0.50	0.02	0.08	3.08	0.50	0.50	0.48	0.02	0.08
3.10	2.00	0.00	0.00	0.02	0.00	3.12	2.00	0.00	0.00	0.02	0.00
3.14	2.00	0.00	0.00	0.02	0.00	3.16	2.00	0.00	0.00	0.02	0.00
3.18	2.00	0.00	0.00	0.02	0.00	3.20	2.00	0.00	0.00	0.02	0.00
3.22	0.56	0.44	0.55	0.02	0.07	3.24	0.59	0.41	0.61	0.02	0.07
3.26	0.58	0.42	0.60	0.02	0.07	3.28	0.56	0.44	0.56	0.02	0.07
3.30	0.52	0.48	0.51	0.02	0.08	3.32	0.50	0.50	0.48	0.02	0.08
3.34	0.52	0.48	0.50	0.02	0.08	3.36	0.57	0.43	0.57	0.02	0.07
3.38	0.59	0.41	0.61	0.02	0.07	3.40	0.60	0.40	0.63	0.02	0.07
3.42	0.59	0.41	0.62	0.02	0.07	3.44	0.58	0.42	0.59	0.02	0.07
3.46	0.56	0.44	0.56	0.02	0.07	3.48	0.55	0.45	0.54	0.02	0.08
3.50	0.53	0.47	0.52	0.02	0.08	3.52	0.53	0.47	0.52	0.02	0.08
3.54	0.53	0.47	0.52	0.02	0.08	3.56	0.52	0.48	0.51	0.02	0.08
3.58	0.52	0.48	0.50	0.02	0.08	3.60	0.54	0.46	0.53	0.02	0.08
3.62	0.56	0.44	0.55	0.02	0.07	3.64	0.58	0.42	0.59	0.02	0.07
3.66	0.56	0.44	0.56	0.02	0.07	3.68	0.53	0.47	0.52	0.02	0.08
3.70	0.51	0.49	0.50	0.02	0.08	3.72	0.49	0.51	0.47	0.02	0.08
3.74	0.48	0.52	0.45	0.02	0.08	3.76	0.47	0.53	0.45	0.02	0.09
3.78	0.47	0.53	0.44	0.02	0.09	3.80	0.47	0.53	0.45	0.02	0.09
3.82	0.47	0.53	0.45	0.02	0.09	3.84	0.47	0.53	0.44	0.02	0.09

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.86	0.44	0.56	0.42	0.02	0.09	3.88	0.43	0.57	0.41	0.02	0.09
3.90	0.43	0.57	0.41	0.02	0.09	3.92	0.45	0.55	0.43	0.02	0.09
3.94	0.46	0.54	0.44	0.02	0.09	3.96	0.48	0.52	0.45	0.02	0.08
3.98	0.48	0.52	0.46	0.02	0.08	4.00	0.49	0.51	0.47	0.02	0.08
4.02	0.48	0.52	0.46	0.02	0.08	4.04	0.47	0.53	0.45	0.02	0.08
4.06	0.46	0.54	0.44	0.02	0.09	4.08	0.46	0.54	0.43	0.02	0.09
4.10	0.46	0.54	0.43	0.02	0.09	4.12	0.46	0.54	0.43	0.02	0.09
4.14	0.46	0.54	0.44	0.02	0.09	4.16	0.46	0.54	0.44	0.02	0.09
4.18	0.47	0.53	0.44	0.02	0.08	4.20	0.47	0.53	0.45	0.02	0.08
4.22	0.46	0.54	0.44	0.02	0.08	4.24	0.45	0.55	0.43	0.02	0.09
4.26	0.44	0.56	0.42	0.02	0.09	4.28	0.43	0.57	0.41	0.02	0.09
4.30	0.43	0.57	0.41	0.02	0.09	4.32	2.00	0.00	0.00	0.02	0.00
4.34	2.00	0.00	0.00	0.02	0.00	4.36	2.00	0.00	0.00	0.02	0.00
4.38	2.00	0.00	0.00	0.02	0.00	4.40	2.00	0.00	0.00	0.02	0.00
4.42	2.00	0.00	0.00	0.02	0.00	4.44	2.00	0.00	0.00	0.02	0.00
4.46	2.00	0.00	0.00	0.02	0.00	4.48	2.00	0.00	0.00	0.02	0.00
4.50	2.00	0.00	0.00	0.02	0.00	4.52	0.41	0.59	0.39	0.02	0.09
4.54	0.41	0.59	0.39	0.02	0.09	4.56	0.41	0.59	0.39	0.02	0.09
4.58	0.43	0.57	0.41	0.02	0.09	4.60	0.45	0.55	0.43	0.02	0.08
4.62	0.47	0.53	0.45	0.02	0.08	4.64	0.50	0.50	0.48	0.02	0.08
4.66	0.51	0.49	0.49	0.02	0.08	4.68	0.49	0.51	0.46	0.02	0.08
4.70	0.48	0.52	0.45	0.02	0.08	4.72	0.48	0.52	0.46	0.02	0.08
4.74	0.49	0.51	0.47	0.02	0.08	4.76	0.50	0.50	0.48	0.02	0.08
4.78	0.50	0.50	0.48	0.02	0.08	4.80	0.49	0.51	0.47	0.02	0.08
4.82	0.49	0.51	0.46	0.02	0.08	4.84	0.48	0.52	0.45	0.02	0.08
4.86	0.48	0.52	0.45	0.02	0.08	4.88	0.48	0.52	0.45	0.02	0.08
4.90	0.47	0.53	0.45	0.02	0.08	4.92	0.46	0.54	0.44	0.02	0.08
4.94	0.46	0.54	0.44	0.02	0.08	4.96	0.46	0.54	0.44	0.02	0.08
4.98	0.45	0.55	0.43	0.02	0.08	5.00	0.46	0.54	0.44	0.02	0.08
5.02	0.46	0.54	0.44	0.02	0.08	5.04	0.46	0.54	0.43	0.02	0.08
5.06	0.46	0.54	0.43	0.02	0.08	5.08	0.46	0.54	0.43	0.02	0.08
5.10	0.46	0.54	0.43	0.02	0.08	5.12	0.46	0.54	0.43	0.02	0.08
5.14	0.46	0.54	0.43	0.02	0.08	5.16	0.46	0.54	0.43	0.02	0.08
5.18	0.45	0.55	0.43	0.02	0.08	5.20	0.44	0.56	0.42	0.02	0.08
5.22	0.43	0.57	0.41	0.02	0.08	5.24	0.42	0.58	0.41	0.02	0.08
5.26	0.41	0.59	0.40	0.02	0.09	5.28	2.00	0.00	0.00	0.02	0.00
5.30	2.00	0.00	0.00	0.02	0.00	5.32	2.00	0.00	0.00	0.02	0.00
5.34	2.00	0.00	0.00	0.02	0.00	5.36	2.00	0.00	0.00	0.02	0.00
5.38	2.00	0.00	0.00	0.02	0.00	5.40	2.00	0.00	0.00	0.02	0.00
5.42	2.00	0.00	0.00	0.02	0.00	5.44	2.00	0.00	0.00	0.02	0.00
5.46	2.00	0.00	0.00	0.02	0.00	5.48	0.40	0.60	0.38	0.02	0.09
5.50	0.40	0.60	0.39	0.02	0.09	5.52	0.41	0.59	0.39	0.02	0.09
5.54	0.42	0.58	0.40	0.02	0.08	5.56	2.00	0.00	0.00	0.02	0.00
5.58	2.00	0.00	0.00	0.02	0.00	5.60	2.00	0.00	0.00	0.02	0.00
5.62	2.00	0.00	0.00	0.02	0.00	5.64	2.00	0.00	0.00	0.02	0.00
5.66	2.00	0.00	0.00	0.02	0.00	5.68	2.00	0.00	0.00	0.02	0.00
5.70	2.00	0.00	0.00	0.02	0.00	5.72	2.00	0.00	0.00	0.02	0.00
5.74	2.00	0.00	0.00	0.02	0.00	5.76	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.78	2.00	0.00	0.00	0.02	0.00	5.80	2.00	0.00	0.00	0.02	0.00
5.82	2.00	0.00	0.00	0.02	0.00	5.84	2.00	0.00	0.00	0.02	0.00
5.86	2.00	0.00	0.00	0.02	0.00	5.88	2.00	0.00	0.00	0.02	0.00
5.90	2.00	0.00	0.00	0.02	0.00	5.92	2.00	0.00	0.00	0.02	0.00
5.94	2.00	0.00	0.00	0.02	0.00	5.96	2.00	0.00	0.00	0.02	0.00
5.98	2.00	0.00	0.00	0.02	0.00	6.00	2.00	0.00	0.00	0.02	0.00
6.02	2.00	0.00	0.00	0.02	0.00	6.04	2.00	0.00	0.00	0.02	0.00
6.06	2.00	0.00	0.00	0.02	0.00	6.08	2.00	0.00	0.00	0.02	0.00
6.10	2.00	0.00	0.00	0.02	0.00	6.12	2.00	0.00	0.00	0.02	0.00
6.14	2.00	0.00	0.00	0.02	0.00	6.16	2.00	0.00	0.00	0.02	0.00
6.18	2.00	0.00	0.00	0.02	0.00	6.20	0.50	0.50	0.48	0.02	0.07
6.22	0.45	0.55	0.43	0.02	0.08	6.24	0.44	0.56	0.42	0.02	0.08
6.26	0.43	0.57	0.41	0.02	0.08	6.28	0.43	0.57	0.41	0.02	0.08
6.30	0.43	0.57	0.41	0.02	0.08	6.32	0.43	0.57	0.41	0.02	0.08
6.34	0.44	0.56	0.42	0.02	0.08	6.36	0.46	0.54	0.44	0.02	0.07
6.38	0.48	0.52	0.45	0.02	0.07	6.40	0.47	0.53	0.44	0.02	0.07
6.42	0.47	0.53	0.45	0.02	0.07	6.44	0.50	0.50	0.47	0.02	0.07
6.46	0.53	0.47	0.52	0.02	0.06	6.48	0.54	0.46	0.53	0.02	0.06
6.50	0.55	0.45	0.54	0.02	0.06	6.52	0.55	0.45	0.54	0.02	0.06
6.54	0.55	0.45	0.54	0.02	0.06	6.56	0.55	0.45	0.54	0.02	0.06
6.58	0.54	0.46	0.53	0.02	0.06	6.60	0.53	0.47	0.52	0.02	0.06
6.62	0.52	0.48	0.50	0.02	0.06	6.64	0.51	0.49	0.49	0.02	0.07
6.66	0.51	0.49	0.48	0.02	0.07	6.68	0.50	0.50	0.48	0.02	0.07
6.70	0.50	0.50	0.48	0.02	0.07	6.72	0.50	0.50	0.48	0.02	0.07
6.74	0.49	0.51	0.47	0.02	0.07	6.76	0.48	0.52	0.46	0.02	0.07
6.78	0.46	0.54	0.44	0.02	0.07	6.80	0.44	0.56	0.41	0.02	0.07
6.82	0.41	0.59	0.39	0.02	0.08	6.84	2.00	0.00	0.00	0.02	0.00
6.86	2.00	0.00	0.00	0.02	0.00	6.88	2.00	0.00	0.00	0.02	0.00
6.90	2.00	0.00	0.00	0.02	0.00	6.92	2.00	0.00	0.00	0.02	0.00
6.94	2.00	0.00	0.00	0.02	0.00	6.96	2.00	0.00	0.00	0.02	0.00
6.98	2.00	0.00	0.00	0.02	0.00	7.00	2.00	0.00	0.00	0.02	0.00
7.02	2.00	0.00	0.00	0.02	0.00	7.04	2.00	0.00	0.00	0.02	0.00
7.06	2.00	0.00	0.00	0.02	0.00	7.08	2.00	0.00	0.00	0.02	0.00
7.10	2.00	0.00	0.00	0.02	0.00	7.12	2.00	0.00	0.00	0.02	0.00
7.14	2.00	0.00	0.00	0.02	0.00	7.16	2.00	0.00	0.00	0.02	0.00
7.18	2.00	0.00	0.00	0.02	0.00	7.20	2.00	0.00	0.00	0.02	0.00
7.22	2.00	0.00	0.00	0.02	0.00	7.24	2.00	0.00	0.00	0.02	0.00
7.26	2.00	0.00	0.00	0.02	0.00	7.28	2.00	0.00	0.00	0.02	0.00
7.30	2.00	0.00	0.00	0.02	0.00	7.32	2.00	0.00	0.00	0.02	0.00
7.34	2.00	0.00	0.00	0.02	0.00	7.36	2.00	0.00	0.00	0.02	0.00
7.38	2.00	0.00	0.00	0.02	0.00	7.40	2.00	0.00	0.00	0.02	0.00
7.42	2.00	0.00	0.00	0.02	0.00	7.44	2.00	0.00	0.00	0.02	0.00
7.46	2.00	0.00	0.00	0.02	0.00	7.48	2.00	0.00	0.00	0.02	0.00
7.50	2.00	0.00	0.00	0.02	0.00	7.52	2.00	0.00	0.00	0.02	0.00
7.54	2.00	0.00	0.00	0.02	0.00	7.56	2.00	0.00	0.00	0.02	0.00
7.58	2.00	0.00	0.00	0.02	0.00	7.60	2.00	0.00	0.00	0.02	0.00
7.62	2.00	0.00	0.00	0.02	0.00	7.64	2.00	0.00	0.00	0.02	0.00
7.66	2.00	0.00	0.00	0.02	0.00	7.68	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.70	2.00	0.00	0.00	0.02	0.00	7.72	2.00	0.00	0.00	0.02	0.00
7.74	2.00	0.00	0.00	0.02	0.00	7.76	2.00	0.00	0.00	0.02	0.00
7.78	2.00	0.00	0.00	0.02	0.00	7.80	2.00	0.00	0.00	0.02	0.00
7.82	2.00	0.00	0.00	0.02	0.00	7.84	2.00	0.00	0.00	0.02	0.00
7.86	2.00	0.00	0.00	0.02	0.00	7.88	2.00	0.00	0.00	0.02	0.00
7.90	2.00	0.00	0.00	0.02	0.00	7.92	2.00	0.00	0.00	0.02	0.00
7.94	2.00	0.00	0.00	0.02	0.00	7.96	2.00	0.00	0.00	0.02	0.00
7.98	2.00	0.00	0.00	0.02	0.00	8.00	2.00	0.00	0.00	0.02	0.00
8.02	2.00	0.00	0.00	0.02	0.00	8.04	2.00	0.00	0.00	0.02	0.00
8.06	2.00	0.00	0.00	0.02	0.00	8.08	2.00	0.00	0.00	0.02	0.00
8.10	2.00	0.00	0.00	0.02	0.00	8.12	2.00	0.00	0.00	0.02	0.00
8.14	2.00	0.00	0.00	0.02	0.00	8.16	2.00	0.00	0.00	0.02	0.00
8.18	2.00	0.00	0.00	0.02	0.00	8.20	2.00	0.00	0.00	0.02	0.00
8.22	2.00	0.00	0.00	0.02	0.00	8.24	2.00	0.00	0.00	0.02	0.00
8.26	2.00	0.00	0.00	0.02	0.00	8.28	2.00	0.00	0.00	0.02	0.00
8.30	2.00	0.00	0.00	0.02	0.00	8.32	2.00	0.00	0.00	0.02	0.00
8.34	2.00	0.00	0.00	0.02	0.00	8.36	2.00	0.00	0.00	0.02	0.00
8.38	2.00	0.00	0.00	0.02	0.00	8.40	2.00	0.00	0.00	0.02	0.00
8.42	2.00	0.00	0.00	0.02	0.00	8.44	2.00	0.00	0.00	0.02	0.00
8.46	2.00	0.00	0.00	0.02	0.00	8.48	2.00	0.00	0.00	0.02	0.00
8.50	2.00	0.00	0.00	0.02	0.00	8.52	2.00	0.00	0.00	0.02	0.00
8.54	2.00	0.00	0.00	0.02	0.00	8.56	2.00	0.00	0.00	0.02	0.00
8.58	2.00	0.00	0.00	0.02	0.00	8.60	2.00	0.00	0.00	0.02	0.00
8.62	2.00	0.00	0.00	0.02	0.00	8.64	2.00	0.00	0.00	0.02	0.00
8.66	2.00	0.00	0.00	0.02	0.00	8.68	2.00	0.00	0.00	0.02	0.00
8.70	2.00	0.00	0.00	0.02	0.00	8.72	2.00	0.00	0.00	0.02	0.00
8.74	2.00	0.00	0.00	0.02	0.00	8.76	2.00	0.00	0.00	0.02	0.00
8.78	2.00	0.00	0.00	0.02	0.00	8.80	2.00	0.00	0.00	0.02	0.00
8.82	2.00	0.00	0.00	0.02	0.00	8.84	2.00	0.00	0.00	0.02	0.00
8.86	2.00	0.00	0.00	0.02	0.00	8.88	2.00	0.00	0.00	0.02	0.00
8.90	2.00	0.00	0.00	0.02	0.00	8.92	2.00	0.00	0.00	0.02	0.00
8.94	2.00	0.00	0.00	0.02	0.00	8.96	2.00	0.00	0.00	0.02	0.00
8.98	2.00	0.00	0.00	0.02	0.00	9.00	2.00	0.00	0.00	0.02	0.00
9.02	2.00	0.00	0.00	0.02	0.00	9.04	2.00	0.00	0.00	0.02	0.00
9.06	2.00	0.00	0.00	0.02	0.00	9.08	2.00	0.00	0.00	0.02	0.00
9.10	2.00	0.00	0.00	0.02	0.00	9.12	2.00	0.00	0.00	0.02	0.00
9.14	2.00	0.00	0.00	0.02	0.00	9.16	2.00	0.00	0.00	0.02	0.00
9.18	2.00	0.00	0.00	0.02	0.00	9.20	2.00	0.00	0.00	0.02	0.00
9.22	2.00	0.00	0.00	0.02	0.00	9.24	2.00	0.00	0.00	0.02	0.00
9.26	2.00	0.00	0.00	0.02	0.00	9.28	2.00	0.00	0.00	0.02	0.00
9.30	2.00	0.00	0.00	0.02	0.00	9.32	2.00	0.00	0.00	0.02	0.00
9.34	2.00	0.00	0.00	0.02	0.00	9.36	2.00	0.00	0.00	0.02	0.00
9.38	2.00	0.00	0.00	0.02	0.00	9.40	2.00	0.00	0.00	0.02	0.00
9.42	2.00	0.00	0.00	0.02	0.00	9.44	2.00	0.00	0.00	0.02	0.00
9.46	2.00	0.00	0.00	0.02	0.00	9.48	2.00	0.00	0.00	0.02	0.00
9.50	2.00	0.00	0.00	0.02	0.00	9.52	2.00	0.00	0.00	0.02	0.00
9.54	2.00	0.00	0.00	0.02	0.00	9.56	2.00	0.00	0.00	0.02	0.00
9.58	2.00	0.00	0.00	0.02	0.00	9.60	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.62	2.00	0.00	0.00	0.02	0.00	9.64	2.00	0.00	0.00	0.02	0.00
9.66	2.00	0.00	0.00	0.02	0.00	9.68	2.00	0.00	0.00	0.02	0.00
9.70	2.00	0.00	0.00	0.02	0.00	9.72	2.00	0.00	0.00	0.02	0.00
9.74	2.00	0.00	0.00	0.02	0.00	9.76	2.00	0.00	0.00	0.02	0.00
9.78	2.00	0.00	0.00	0.02	0.00	9.80	2.00	0.00	0.00	0.02	0.00
9.82	2.00	0.00	0.00	0.02	0.00	9.84	2.00	0.00	0.00	0.02	0.00
9.86	2.00	0.00	0.00	0.02	0.00	9.88	2.00	0.00	0.00	0.02	0.00
9.90	2.00	0.00	0.00	0.02	0.00	9.92	2.00	0.00	0.00	0.02	0.00
9.94	2.00	0.00	0.00	0.02	0.00	9.96	2.00	0.00	0.00	0.02	0.00
9.98	2.00	0.00	0.00	0.02	0.00	10.00	2.00	0.00	0.00	0.02	0.00
10.02	2.00	0.00	0.00	0.02	0.00	10.04	2.00	0.00	0.00	0.02	0.00
10.06	2.00	0.00	0.00	0.02	0.00	10.08	2.00	0.00	0.00	0.02	0.00
10.10	2.00	0.00	0.00	0.02	0.00	10.12	2.00	0.00	0.00	0.02	0.00
10.14	2.00	0.00	0.00	0.02	0.00	10.16	2.00	0.00	0.00	0.02	0.00
10.18	2.00	0.00	0.00	0.02	0.00	10.20	2.00	0.00	0.00	0.02	0.00
10.22	2.00	0.00	0.00	0.02	0.00	10.24	2.00	0.00	0.00	0.02	0.00
10.26	2.00	0.00	0.00	0.02	0.00	10.28	2.00	0.00	0.00	0.02	0.00
10.30	2.00	0.00	0.00	0.02	0.00	10.32	2.00	0.00	0.00	0.02	0.00
10.34	2.00	0.00	0.00	0.02	0.00	10.36	2.00	0.00	0.00	0.02	0.00
10.38	2.00	0.00	0.00	0.02	0.00	10.40	2.00	0.00	0.00	0.02	0.00
10.42	2.00	0.00	0.00	0.02	0.00	10.44	2.00	0.00	0.00	0.02	0.00
10.46	2.00	0.00	0.00	0.02	0.00	10.48	2.00	0.00	0.00	0.02	0.00
10.50	2.00	0.00	0.00	0.02	0.00	10.52	2.00	0.00	0.00	0.02	0.00
10.54	2.00	0.00	0.00	0.02	0.00	10.56	2.00	0.00	0.00	0.02	0.00
10.58	2.00	0.00	0.00	0.02	0.00	10.60	2.00	0.00	0.00	0.02	0.00
10.62	2.00	0.00	0.00	0.02	0.00	10.64	2.00	0.00	0.00	0.02	0.00
10.66	2.00	0.00	0.00	0.02	0.00	10.68	2.00	0.00	0.00	0.02	0.00
10.70	2.00	0.00	0.00	0.02	0.00	10.72	2.00	0.00	0.00	0.02	0.00
10.74	2.00	0.00	0.00	0.02	0.00	10.76	2.00	0.00	0.00	0.02	0.00
10.78	2.00	0.00	0.00	0.02	0.00	10.80	2.00	0.00	0.00	0.02	0.00
10.82	2.00	0.00	0.00	0.02	0.00	10.84	2.00	0.00	0.00	0.02	0.00
10.86	2.00	0.00	0.00	0.02	0.00	10.88	2.00	0.00	0.00	0.02	0.00
10.90	2.00	0.00	0.00	0.02	0.00	10.92	2.00	0.00	0.00	0.02	0.00
10.94	2.00	0.00	0.00	0.02	0.00	10.96	2.00	0.00	0.00	0.02	0.00
10.98	2.00	0.00	0.00	0.02	0.00	11.00	2.00	0.00	0.00	0.02	0.00
11.02	2.00	0.00	0.00	0.02	0.00	11.04	2.00	0.00	0.00	0.02	0.00
11.06	2.00	0.00	0.00	0.02	0.00	11.08	2.00	0.00	0.00	0.02	0.00
11.10	2.00	0.00	0.00	0.02	0.00	11.12	2.00	0.00	0.00	0.02	0.00
11.14	2.00	0.00	0.00	0.02	0.00	11.16	2.00	0.00	0.00	0.02	0.00
11.18	2.00	0.00	0.00	0.02	0.00	11.20	2.00	0.00	0.00	0.02	0.00
11.22	2.00	0.00	0.00	0.02	0.00	11.24	2.00	0.00	0.00	0.02	0.00
11.26	2.00	0.00	0.00	0.02	0.00	11.28	2.00	0.00	0.00	0.02	0.00
11.30	2.00	0.00	0.00	0.02	0.00	11.32	2.00	0.00	0.00	0.02	0.00
11.34	2.00	0.00	0.00	0.02	0.00	11.36	2.00	0.00	0.00	0.02	0.00
11.38	2.00	0.00	0.00	0.02	0.00	11.40	2.00	0.00	0.00	0.02	0.00
11.42	2.00	0.00	0.00	0.02	0.00	11.44	2.00	0.00	0.00	0.02	0.00
11.46	2.00	0.00	0.00	0.02	0.00	11.48	2.00	0.00	0.00	0.02	0.00
11.50	2.00	0.00	0.00	0.02	0.00	11.52	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.54	2.00	0.00	0.00	0.02	0.00	11.56	2.00	0.00	0.00	0.02	0.00
11.58	2.00	0.00	0.00	0.02	0.00	11.60	2.00	0.00	0.00	0.02	0.00
11.62	2.00	0.00	0.00	0.02	0.00	11.64	2.00	0.00	0.00	0.02	0.00
11.66	2.00	0.00	0.00	0.02	0.00	11.68	2.00	0.00	0.00	0.02	0.00
11.70	2.00	0.00	0.00	0.02	0.00	11.72	2.00	0.00	0.00	0.02	0.00
11.74	2.00	0.00	0.00	0.02	0.00	11.76	2.00	0.00	0.00	0.02	0.00
11.78	2.00	0.00	0.00	0.02	0.00	11.80	2.00	0.00	0.00	0.02	0.00
11.82	2.00	0.00	0.00	0.02	0.00	11.84	2.00	0.00	0.00	0.02	0.00
11.86	2.00	0.00	0.00	0.02	0.00	11.88	2.00	0.00	0.00	0.02	0.00
11.90	2.00	0.00	0.00	0.02	0.00	11.92	2.00	0.00	0.00	0.02	0.00
11.94	2.00	0.00	0.00	0.02	0.00	11.96	2.00	0.00	0.00	0.02	0.00
11.98	2.00	0.00	0.00	0.02	0.00	12.00	2.00	0.00	0.00	0.02	0.00
12.02	2.00	0.00	0.00	0.02	0.00	12.04	2.00	0.00	0.00	0.02	0.00
12.06	2.00	0.00	0.00	0.02	0.00	12.08	2.00	0.00	0.00	0.02	0.00
12.10	2.00	0.00	0.00	0.02	0.00	12.12	2.00	0.00	0.00	0.02	0.00
12.14	2.00	0.00	0.00	0.02	0.00	12.16	2.00	0.00	0.00	0.02	0.00
12.18	2.00	0.00	0.00	0.02	0.00	12.20	2.00	0.00	0.00	0.02	0.00
12.22	2.00	0.00	0.00	0.02	0.00	12.24	2.00	0.00	0.00	0.02	0.00
12.26	2.00	0.00	0.00	0.02	0.00	12.28	2.00	0.00	0.00	0.02	0.00
12.30	2.00	0.00	0.00	0.02	0.00	12.32	2.00	0.00	0.00	0.02	0.00
12.34	2.00	0.00	0.00	0.02	0.00	12.36	2.00	0.00	0.00	0.02	0.00
12.38	2.00	0.00	0.00	0.02	0.00	12.40	2.00	0.00	0.00	0.02	0.00
12.42	2.00	0.00	0.00	0.02	0.00	12.44	2.00	0.00	0.00	0.02	0.00
12.46	2.00	0.00	0.00	0.02	0.00	12.48	2.00	0.00	0.00	0.02	0.00
12.50	2.00	0.00	0.00	0.02	0.00	12.52	2.00	0.00	0.00	0.02	0.00
12.54	2.00	0.00	0.00	0.02	0.00	12.56	2.00	0.00	0.00	0.02	0.00
12.58	2.00	0.00	0.00	0.02	0.00	12.60	2.00	0.00	0.00	0.02	0.00
12.62	2.00	0.00	0.00	0.02	0.00	12.64	2.00	0.00	0.00	0.02	0.00
12.66	2.00	0.00	0.00	0.02	0.00	12.68	2.00	0.00	0.00	0.02	0.00
12.70	2.00	0.00	0.00	0.02	0.00	12.72	2.00	0.00	0.00	0.02	0.00
12.74	2.00	0.00	0.00	0.02	0.00	12.76	2.00	0.00	0.00	0.02	0.00
12.78	2.00	0.00	0.00	0.02	0.00	12.80	2.00	0.00	0.00	0.02	0.00
12.82	2.00	0.00	0.00	0.02	0.00	12.84	2.00	0.00	0.00	0.02	0.00
12.86	2.00	0.00	0.00	0.02	0.00	12.88	2.00	0.00	0.00	0.02	0.00
12.90	2.00	0.00	0.00	0.02	0.00	12.92	2.00	0.00	0.00	0.02	0.00
12.94	2.00	0.00	0.00	0.02	0.00	12.96	2.00	0.00	0.00	0.02	0.00
12.98	2.00	0.00	0.00	0.02	0.00	13.00	2.00	0.00	0.00	0.02	0.00
13.02	2.00	0.00	0.00	0.02	0.00	13.04	2.00	0.00	0.00	0.02	0.00
13.06	2.00	0.00	0.00	0.02	0.00	13.08	2.00	0.00	0.00	0.02	0.00
13.10	2.00	0.00	0.00	0.02	0.00	13.12	2.00	0.00	0.00	0.02	0.00
13.14	2.00	0.00	0.00	0.02	0.00	13.16	2.00	0.00	0.00	0.02	0.00
13.18	2.00	0.00	0.00	0.02	0.00	13.20	2.00	0.00	0.00	0.02	0.00
13.22	2.00	0.00	0.00	0.02	0.00	13.24	2.00	0.00	0.00	0.02	0.00
13.26	2.00	0.00	0.00	0.02	0.00	13.28	2.00	0.00	0.00	0.02	0.00
13.30	2.00	0.00	0.00	0.02	0.00	13.32	2.00	0.00	0.00	0.02	0.00
13.34	2.00	0.00	0.00	0.02	0.00	13.36	2.00	0.00	0.00	0.02	0.00
13.38	2.00	0.00	0.00	0.02	0.00	13.40	2.00	0.00	0.00	0.02	0.00
13.42	2.00	0.00	0.00	0.02	0.00	13.44	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.46	2.00	0.00	0.00	0.02	0.00	13.48	2.00	0.00	0.00	0.02	0.00
13.50	2.00	0.00	0.00	0.02	0.00	13.52	2.00	0.00	0.00	0.02	0.00
13.54	2.00	0.00	0.00	0.02	0.00	13.56	2.00	0.00	0.00	0.02	0.00
13.58	2.00	0.00	0.00	0.02	0.00	13.60	2.00	0.00	0.00	0.02	0.00
13.62	2.00	0.00	0.00	0.02	0.00	13.64	2.00	0.00	0.00	0.02	0.00
13.66	2.00	0.00	0.00	0.02	0.00	13.68	2.00	0.00	0.00	0.02	0.00
13.70	2.00	0.00	0.00	0.02	0.00	13.72	2.00	0.00	0.00	0.02	0.00
13.74	2.00	0.00	0.00	0.02	0.00	13.76	2.00	0.00	0.00	0.02	0.00
13.78	2.00	0.00	0.00	0.02	0.00	13.80	2.00	0.00	0.00	0.02	0.00
13.82	2.00	0.00	0.00	0.02	0.00	13.84	2.00	0.00	0.00	0.02	0.00
13.86	2.00	0.00	0.00	0.02	0.00	13.88	2.00	0.00	0.00	0.02	0.00
13.90	2.00	0.00	0.00	0.02	0.00	13.92	2.00	0.00	0.00	0.02	0.00
13.94	2.00	0.00	0.00	0.02	0.00	13.96	2.00	0.00	0.00	0.02	0.00
13.98	2.00	0.00	0.00	0.02	0.00	14.00	2.00	0.00	0.00	0.02	0.00
14.02	2.00	0.00	0.00	0.02	0.00	14.04	2.00	0.00	0.00	0.02	0.00
14.06	2.00	0.00	0.00	0.02	0.00	14.08	2.00	0.00	0.00	0.02	0.00
14.10	2.00	0.00	0.00	0.02	0.00	14.12	2.00	0.00	0.00	0.02	0.00
14.14	2.00	0.00	0.00	0.02	0.00	14.16	2.00	0.00	0.00	0.02	0.00
14.18	2.00	0.00	0.00	0.02	0.00	14.20	2.00	0.00	0.00	0.02	0.00
14.22	2.00	0.00	0.00	0.02	0.00	14.24	2.00	0.00	0.00	0.02	0.00
14.26	2.00	0.00	0.00	0.02	0.00	14.28	2.00	0.00	0.00	0.02	0.00
14.30	2.00	0.00	0.00	0.02	0.00	14.32	2.00	0.00	0.00	0.02	0.00
14.34	2.00	0.00	0.00	0.02	0.00	14.36	2.00	0.00	0.00	0.02	0.00
14.38	2.00	0.00	0.00	0.02	0.00	14.40	2.00	0.00	0.00	0.02	0.00
14.42	2.00	0.00	0.00	0.02	0.00	14.44	2.00	0.00	0.00	0.02	0.00
14.46	2.00	0.00	0.00	0.02	0.00	14.48	2.00	0.00	0.00	0.02	0.00
14.50	2.00	0.00	0.00	0.02	0.00	14.52	2.00	0.00	0.00	0.02	0.00
14.54	2.00	0.00	0.00	0.02	0.00	14.56	2.00	0.00	0.00	0.02	0.00
14.58	2.00	0.00	0.00	0.02	0.00	14.60	2.00	0.00	0.00	0.02	0.00
14.62	2.00	0.00	0.00	0.02	0.00	14.64	2.00	0.00	0.00	0.02	0.00
14.66	2.00	0.00	0.00	0.02	0.00	14.68	2.00	0.00	0.00	0.02	0.00
14.70	2.00	0.00	0.00	0.02	0.00	14.72	2.00	0.00	0.00	0.02	0.00
14.74	2.00	0.00	0.00	0.02	0.00	14.76	2.00	0.00	0.00	0.02	0.00
14.78	2.00	0.00	0.00	0.02	0.00	14.80	2.00	0.00	0.00	0.02	0.00
14.82	2.00	0.00	0.00	0.02	0.00	14.84	2.00	0.00	0.00	0.02	0.00
14.86	2.00	0.00	0.00	0.02	0.00	14.88	2.00	0.00	0.00	0.02	0.00
14.90	2.00	0.00	0.00	0.02	0.00	14.92	2.00	0.00	0.00	0.02	0.00
14.94	2.00	0.00	0.00	0.02	0.00	14.96	2.00	0.00	0.00	0.02	0.00
14.98	2.00	0.00	0.00	0.02	0.00	15.00	2.00	0.00	0.00	0.02	0.00
15.02	2.00	0.00	0.00	0.02	0.00	15.04	2.00	0.00	0.00	0.02	0.00
15.06	2.00	0.00	0.00	0.02	0.00	15.08	2.00	0.00	0.00	0.02	0.00
15.10	2.00	0.00	0.00	0.02	0.00	15.12	2.00	0.00	0.00	0.02	0.00
15.14	2.00	0.00	0.00	0.02	0.00	15.16	2.00	0.00	0.00	0.02	0.00
15.18	2.00	0.00	0.00	0.02	0.00	15.20	2.00	0.00	0.00	0.02	0.00
15.22	2.00	0.00	0.00	0.02	0.00	15.24	2.00	0.00	0.00	0.02	0.00
15.26	2.00	0.00	0.00	0.02	0.00	15.28	2.00	0.00	0.00	0.02	0.00
15.30	2.00	0.00	0.00	0.02	0.00	15.32	2.00	0.00	0.00	0.02	0.00
15.34	2.00	0.00	0.00	0.02	0.00	15.36	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.38	2.00	0.00	0.00	0.02	0.00	15.40	2.00	0.00	0.00	0.02	0.00
15.42	2.00	0.00	0.00	0.02	0.00	15.44	2.00	0.00	0.00	0.02	0.00
15.46	2.00	0.00	0.00	0.02	0.00	15.48	2.00	0.00	0.00	0.02	0.00
15.50	2.00	0.00	0.00	0.02	0.00	15.52	2.00	0.00	0.00	0.02	0.00
15.54	2.00	0.00	0.00	0.02	0.00	15.56	2.00	0.00	0.00	0.02	0.00
15.58	2.00	0.00	0.00	0.02	0.00	15.60	2.00	0.00	0.00	0.02	0.00
15.62	2.00	0.00	0.00	0.02	0.00	15.64	2.00	0.00	0.00	0.02	0.00
15.66	2.00	0.00	0.00	0.02	0.00	15.68	2.00	0.00	0.00	0.02	0.00
15.70	2.00	0.00	0.00	0.02	0.00	15.72	2.00	0.00	0.00	0.02	0.00
15.74	2.00	0.00	0.00	0.02	0.00	15.76	2.00	0.00	0.00	0.02	0.00
15.78	2.00	0.00	0.00	0.02	0.00	15.80	2.00	0.00	0.00	0.02	0.00
15.82	2.00	0.00	0.00	0.02	0.00	15.84	0.49	0.51	0.46	0.02	0.02
15.86	0.48	0.52	0.46	0.02	0.02	15.88	0.48	0.52	0.46	0.02	0.02
15.90	0.48	0.52	0.46	0.02	0.02	15.92	0.49	0.51	0.47	0.02	0.02
15.94	0.49	0.51	0.47	0.02	0.02	15.96	0.50	0.50	0.47	0.02	0.02
15.98	0.49	0.51	0.47	0.02	0.02	16.00	0.48	0.52	0.46	0.02	0.02
16.02	0.49	0.51	0.46	0.02	0.02	16.04	0.51	0.49	0.49	0.02	0.02
16.06	0.51	0.49	0.49	0.02	0.02	16.08	0.50	0.50	0.48	0.02	0.02
16.10	2.00	0.00	0.00	0.02	0.00	16.12	2.00	0.00	0.00	0.02	0.00
16.14	2.00	0.00	0.00	0.02	0.00	16.16	2.00	0.00	0.00	0.02	0.00
16.18	0.49	0.51	0.47	0.02	0.02	16.20	0.52	0.48	0.50	0.02	0.02
16.22	0.55	0.45	0.55	0.02	0.02	16.24	0.56	0.44	0.56	0.02	0.02
16.26	0.54	0.46	0.53	0.02	0.02	16.28	0.54	0.46	0.53	0.02	0.02
16.30	0.54	0.46	0.52	0.02	0.02	16.32	0.54	0.46	0.53	0.02	0.02
16.34	0.55	0.45	0.54	0.02	0.02	16.36	0.56	0.44	0.56	0.02	0.02
16.38	0.56	0.44	0.56	0.02	0.02	16.40	0.56	0.44	0.55	0.02	0.02
16.42	0.55	0.45	0.54	0.02	0.02	16.44	0.52	0.48	0.51	0.02	0.02
16.46	0.50	0.50	0.48	0.02	0.02	16.48	0.48	0.52	0.46	0.02	0.02
16.50	0.49	0.51	0.47	0.02	0.02	16.52	0.51	0.49	0.48	0.02	0.02
16.54	0.53	0.47	0.51	0.02	0.02	16.56	0.54	0.46	0.53	0.02	0.02
16.58	0.54	0.46	0.53	0.02	0.02	16.60	0.54	0.46	0.53	0.02	0.02
16.62	0.54	0.46	0.53	0.02	0.02	16.64	0.55	0.45	0.54	0.02	0.02
16.66	0.54	0.46	0.53	0.02	0.02	16.68	0.54	0.46	0.53	0.02	0.02
16.70	0.52	0.48	0.50	0.02	0.02	16.72	0.52	0.48	0.50	0.02	0.02
16.74	0.51	0.49	0.49	0.02	0.02	16.76	0.53	0.47	0.51	0.02	0.02
16.78	0.55	0.45	0.55	0.02	0.01	16.80	0.56	0.44	0.56	0.02	0.01
16.82	0.55	0.45	0.55	0.02	0.01	16.84	0.54	0.46	0.54	0.02	0.01
16.86	0.51	0.49	0.49	0.02	0.02	16.88	0.50	0.50	0.48	0.02	0.02
16.90	0.49	0.51	0.47	0.02	0.02	16.92	0.51	0.49	0.49	0.02	0.02
16.94	0.51	0.49	0.49	0.02	0.01	16.96	0.52	0.48	0.50	0.02	0.01
16.98	0.54	0.46	0.53	0.02	0.01	17.00	0.56	0.44	0.56	0.02	0.01
17.02	0.57	0.43	0.57	0.02	0.01	17.04	0.57	0.43	0.58	0.02	0.01
17.06	0.60	0.40	0.63	0.02	0.01	17.08	0.59	0.41	0.61	0.02	0.01
17.10	0.56	0.44	0.56	0.02	0.01	17.12	0.53	0.47	0.51	0.02	0.01
17.14	0.52	0.48	0.50	0.02	0.01	17.16	0.52	0.48	0.50	0.02	0.01
17.18	0.52	0.48	0.51	0.02	0.01	17.20	0.54	0.46	0.52	0.02	0.01
17.22	0.55	0.45	0.54	0.02	0.01	17.24	0.57	0.43	0.57	0.02	0.01
17.26	0.60	0.40	0.62	0.02	0.01	17.28	0.61	0.39	0.66	0.02	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.30	0.61	0.39	0.64	0.02	0.01	17.32	0.60	0.40	0.64	0.02	0.01
17.34	0.60	0.40	0.63	0.02	0.01	17.36	0.58	0.42	0.59	0.02	0.01
17.38	0.58	0.42	0.59	0.02	0.01	17.40	0.58	0.42	0.59	0.02	0.01
17.42	0.57	0.43	0.58	0.02	0.01	17.44	0.56	0.44	0.57	0.02	0.01
17.46	0.57	0.43	0.58	0.02	0.01	17.48	0.61	0.39	0.64	0.02	0.01
17.50	0.63	0.37	0.70	0.02	0.01	17.52	0.58	0.42	0.60	0.02	0.01
17.54	0.53	0.47	0.52	0.02	0.01	17.56	0.51	0.49	0.49	0.02	0.01
17.58	0.49	0.51	0.47	0.02	0.01	17.60	0.50	0.50	0.48	0.02	0.01
17.62	0.50	0.50	0.48	0.02	0.01	17.64	0.51	0.49	0.49	0.02	0.01
17.66	0.52	0.48	0.51	0.02	0.01	17.68	0.55	0.45	0.54	0.02	0.01
17.70	0.58	0.42	0.59	0.02	0.01	17.72	0.60	0.40	0.62	0.02	0.01
17.74	0.61	0.39	0.64	0.02	0.01	17.76	0.62	0.38	0.66	0.02	0.01
17.78	0.63	0.37	0.69	0.02	0.01	17.80	0.63	0.37	0.71	0.02	0.01
17.82	0.64	0.36	0.71	0.02	0.01	17.84	0.63	0.37	0.70	0.02	0.01
17.86	0.64	0.36	0.71	0.02	0.01	17.88	0.62	0.38	0.67	0.02	0.01
17.90	0.61	0.39	0.65	0.02	0.01	17.92	0.59	0.41	0.62	0.02	0.01
17.94	0.60	0.40	0.64	0.02	0.01	17.96	0.64	0.36	0.73	0.02	0.01
17.98	0.73	0.27	1.04	0.02	0.01	18.00	0.71	0.29	0.98	0.02	0.01
18.02	0.63	0.37	0.69	0.02	0.01	18.04	0.61	0.39	0.65	0.02	0.01
18.06	0.61	0.39	0.65	0.02	0.01	18.08	0.62	0.38	0.68	0.02	0.01
18.10	0.62	0.38	0.68	0.02	0.01	18.12	0.58	0.42	0.60	0.02	0.01
18.14	0.59	0.41	0.61	0.02	0.01	18.16	0.59	0.41	0.60	0.02	0.01
18.18	0.61	0.39	0.66	0.02	0.01	18.20	0.63	0.37	0.69	0.02	0.01
18.22	0.61	0.39	0.66	0.02	0.01	18.24	0.62	0.38	0.68	0.02	0.01
18.26	0.61	0.39	0.64	0.02	0.01	18.28	0.59	0.41	0.61	0.02	0.01
18.30	0.57	0.43	0.58	0.02	0.01	18.32	0.54	0.46	0.53	0.02	0.01
18.34	0.52	0.48	0.51	0.02	0.01	18.36	0.51	0.49	0.50	0.02	0.01
18.38	0.52	0.48	0.51	0.02	0.01	18.40	0.54	0.46	0.53	0.02	0.01
18.42	0.60	0.40	0.63	0.02	0.01	18.44	0.66	0.34	0.77	0.02	0.01
18.46	0.68	0.32	0.85	0.02	0.00	18.48	0.62	0.38	0.68	0.02	0.01
18.50	0.62	0.38	0.67	0.02	0.01	18.52	0.58	0.42	0.60	0.02	0.01
18.54	0.55	0.45	0.55	0.02	0.01	18.56	0.51	0.49	0.49	0.02	0.01
18.58	0.50	0.50	0.48	0.02	0.01	18.60	0.51	0.49	0.50	0.02	0.01
18.62	0.54	0.46	0.53	0.02	0.01	18.64	0.57	0.43	0.58	0.02	0.01
18.66	0.59	0.41	0.61	0.02	0.01	18.68	0.60	0.40	0.64	0.02	0.01
18.70	0.61	0.39	0.66	0.02	0.01	18.72	0.63	0.37	0.69	0.02	0.00
18.74	0.64	0.36	0.71	0.02	0.00	18.76	0.63	0.37	0.70	0.02	0.00
18.78	0.63	0.37	0.69	0.02	0.00	18.80	0.62	0.38	0.66	0.02	0.00
18.82	0.61	0.39	0.65	0.02	0.00	18.84	0.60	0.40	0.64	0.02	0.00
18.86	0.58	0.42	0.59	0.02	0.00	18.88	0.55	0.45	0.55	0.02	0.00
18.90	0.55	0.45	0.54	0.02	0.00	18.92	0.57	0.43	0.58	0.02	0.00
18.94	0.59	0.41	0.62	0.02	0.00	18.96	0.60	0.40	0.64	0.02	0.00
18.98	0.61	0.39	0.65	0.02	0.00	19.00	0.61	0.39	0.66	0.02	0.00
19.02	0.60	0.40	0.62	0.02	0.00	19.04	0.59	0.41	0.61	0.02	0.00
19.06	0.59	0.41	0.62	0.02	0.00	19.08	0.61	0.39	0.65	0.02	0.00
19.10	0.62	0.38	0.68	0.02	0.00	19.12	0.63	0.37	0.71	0.02	0.00
19.14	0.62	0.38	0.68	0.02	0.00	19.16	0.62	0.38	0.67	0.02	0.00
19.18	0.66	0.34	0.78	0.02	0.00	19.20	0.70	0.30	0.93	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.22	0.70	0.30	0.91	0.02	0.00	19.24	0.69	0.31	0.89	0.02	0.00
19.26	0.66	0.34	0.78	0.02	0.00	19.28	0.64	0.36	0.72	0.02	0.00
19.30	0.63	0.37	0.70	0.02	0.00	19.32	0.64	0.36	0.71	0.02	0.00
19.34	0.64	0.36	0.73	0.02	0.00	19.36	0.65	0.35	0.75	0.02	0.00
19.38	0.66	0.34	0.77	0.02	0.00	19.40	0.66	0.34	0.79	0.02	0.00
19.42	0.66	0.34	0.79	0.02	0.00	19.44	0.65	0.35	0.75	0.02	0.00
19.46	0.63	0.37	0.70	0.02	0.00	19.48	0.62	0.38	0.66	0.02	0.00
19.50	0.61	0.39	0.65	0.02	0.00	19.52	0.59	0.41	0.61	0.02	0.00
19.54	0.58	0.42	0.59	0.02	0.00	19.56	0.59	0.41	0.61	0.02	0.00
19.58	0.63	0.37	0.71	0.02	0.00	19.60	0.68	0.32	0.85	0.02	0.00
19.62	0.75	0.00	0.00	0.02	0.00	19.64	0.75	0.00	0.00	0.02	0.00
19.66	0.73	0.27	1.04	0.02	0.00	19.68	0.69	0.31	0.87	0.02	0.00
19.70	0.65	0.35	0.74	0.02	0.00	19.72	0.62	0.38	0.68	0.02	0.00
19.74	0.61	0.39	0.66	0.02	0.00	19.76	0.61	0.39	0.65	0.02	0.00
19.78	0.62	0.38	0.67	0.02	0.00	19.80	0.63	0.37	0.69	0.02	0.00
19.82	0.66	0.34	0.78	0.02	0.00	19.84	0.67	0.33	0.82	0.02	0.00
19.86	0.66	0.34	0.77	0.02	0.00	19.88	0.63	0.37	0.69	0.02	0.00
19.90	0.63	0.37	0.69	0.02	0.00	19.92	0.62	0.38	0.67	0.02	0.00
19.94	0.60	0.40	0.63	0.02	0.00	19.96	0.58	0.42	0.60	0.02	0.00
19.98	0.56	0.44	0.57	0.02	0.00	20.00	0.55	0.45	0.54	0.02	0.00
20.02	0.54	0.00	0.00	0.02	0.00	20.04	0.56	0.00	0.00	0.02	0.00
20.06	0.58	0.00	0.00	0.02	0.00	20.08	0.57	0.00	0.00	0.02	0.00
20.10	0.58	0.00	0.00	0.02	0.00	20.12	0.58	0.00	0.00	0.02	0.00
20.14	0.57	0.00	0.00	0.02	0.00	20.16	0.57	0.00	0.00	0.02	0.00
20.18	0.56	0.00	0.00	0.02	0.00	20.20	0.58	0.00	0.00	0.02	0.00
20.22	0.58	0.00	0.00	0.02	0.00	20.24	0.55	0.00	0.00	0.02	0.00
20.26	0.53	0.00	0.00	0.02	0.00	20.28	2.00	0.00	0.00	0.02	0.00
20.30	2.00	0.00	0.00	0.02	0.00	20.32	2.00	0.00	0.00	0.02	0.00
20.34	0.57	0.00	0.00	0.02	0.00	20.36	0.58	0.00	0.00	0.02	0.00
20.38	0.60	0.00	0.00	0.02	0.00	20.40	0.60	0.00	0.00	0.02	0.00
20.42	0.58	0.00	0.00	0.02	0.00	20.44	0.57	0.00	0.00	0.02	0.00
20.46	0.56	0.00	0.00	0.02	0.00	20.48	0.57	0.00	0.00	0.02	0.00
20.50	0.58	0.00	0.00	0.02	0.00	20.52	0.59	0.00	0.00	0.02	0.00
20.54	0.58	0.00	0.00	0.02	0.00	20.56	0.57	0.00	0.00	0.02	0.00
20.58	0.56	0.00	0.00	0.02	0.00	20.60	0.57	0.00	0.00	0.02	0.00
20.62	0.61	0.00	0.00	0.02	0.00	20.64	0.70	0.00	0.00	0.02	0.00
20.66	0.72	0.00	0.00	0.02	0.00	20.68	0.70	0.00	0.00	0.02	0.00
20.70	0.65	0.00	0.00	0.02	0.00	20.72	0.61	0.00	0.00	0.02	0.00
20.74	0.61	0.00	0.00	0.02	0.00	20.76	0.64	0.00	0.00	0.02	0.00
20.78	0.66	0.00	0.00	0.02	0.00	20.80	0.65	0.00	0.00	0.02	0.00
20.82	0.63	0.00	0.00	0.02	0.00	20.84	0.63	0.00	0.00	0.02	0.00
20.86	0.63	0.00	0.00	0.02	0.00	20.88	0.63	0.00	0.00	0.02	0.00
20.90	0.61	0.00	0.00	0.02	0.00	20.92	0.60	0.00	0.00	0.02	0.00
20.94	0.62	0.00	0.00	0.02	0.00	20.96	0.64	0.00	0.00	0.02	0.00
20.98	0.63	0.00	0.00	0.02	0.00	21.00	0.62	0.00	0.00	0.02	0.00
21.02	0.61	0.00	0.00	0.02	0.00	21.04	0.60	0.00	0.00	0.02	0.00
21.06	0.59	0.00	0.00	0.02	0.00	21.08	0.59	0.00	0.00	0.02	0.00
21.10	0.59	0.00	0.00	0.02	0.00	21.12	0.59	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.14	0.58	0.00	0.00	0.02	0.00	21.16	0.59	0.00	0.00	0.02	0.00
21.18	0.61	0.00	0.00	0.02	0.00	21.20	0.62	0.00	0.00	0.02	0.00
21.22	0.65	0.00	0.00	0.02	0.00	21.24	0.66	0.00	0.00	0.02	0.00
21.26	0.67	0.00	0.00	0.02	0.00	21.28	0.68	0.00	0.00	0.02	0.00
21.30	0.70	0.00	0.00	0.02	0.00	21.32	0.70	0.00	0.00	0.02	0.00
21.34	0.68	0.00	0.00	0.02	0.00	21.36	0.66	0.00	0.00	0.02	0.00
21.38	0.65	0.00	0.00	0.02	0.00	21.40	0.63	0.00	0.00	0.02	0.00
21.42	0.63	0.00	0.00	0.02	0.00	21.44	0.60	0.00	0.00	0.02	0.00
21.46	0.59	0.00	0.00	0.02	0.00	21.48	0.60	0.00	0.00	0.02	0.00
21.50	0.62	0.00	0.00	0.02	0.00	21.52	0.61	0.00	0.00	0.02	0.00
21.54	0.60	0.00	0.00	0.02	0.00	21.56	0.61	0.00	0.00	0.02	0.00
21.58	0.61	0.00	0.00	0.02	0.00	21.60	0.61	0.00	0.00	0.02	0.00
21.62	0.61	0.00	0.00	0.02	0.00	21.64	0.63	0.00	0.00	0.02	0.00
21.66	0.61	0.00	0.00	0.02	0.00	21.68	0.60	0.00	0.00	0.02	0.00
21.70	0.57	0.00	0.00	0.02	0.00	21.72	0.56	0.00	0.00	0.02	0.00
21.74	0.55	0.00	0.00	0.02	0.00	21.76	0.56	0.00	0.00	0.02	0.00
21.78	0.57	0.00	0.00	0.02	0.00	21.80	0.59	0.00	0.00	0.02	0.00
21.82	0.61	0.00	0.00	0.02	0.00	21.84	0.64	0.00	0.00	0.02	0.00
21.86	0.65	0.00	0.00	0.02	0.00	21.88	0.65	0.00	0.00	0.02	0.00
21.90	0.66	0.00	0.00	0.02	0.00	21.92	0.67	0.00	0.00	0.02	0.00
21.94	0.67	0.00	0.00	0.02	0.00	21.96	0.67	0.00	0.00	0.02	0.00
21.98	0.65	0.00	0.00	0.02	0.00	22.00	0.64	0.00	0.00	0.02	0.00
22.02	0.63	0.00	0.00	0.02	0.00	22.04	0.63	0.00	0.00	0.02	0.00
22.06	0.63	0.00	0.00	0.02	0.00	22.08	0.63	0.00	0.00	0.02	0.00
22.10	0.65	0.00	0.00	0.02	0.00	22.12	0.65	0.00	0.00	0.02	0.00
22.14	0.65	0.00	0.00	0.02	0.00	22.16	0.65	0.00	0.00	0.02	0.00
22.18	0.67	0.00	0.00	0.02	0.00	22.20	0.68	0.00	0.00	0.02	0.00
22.22	0.67	0.00	0.00	0.02	0.00	22.24	0.64	0.00	0.00	0.02	0.00
22.26	0.60	0.00	0.00	0.02	0.00	22.28	0.58	0.00	0.00	0.02	0.00
22.30	0.56	0.00	0.00	0.02	0.00	22.32	0.60	0.00	0.00	0.02	0.00
22.34	0.64	0.00	0.00	0.02	0.00	22.36	0.66	0.00	0.00	0.02	0.00
22.38	0.66	0.00	0.00	0.02	0.00	22.40	0.65	0.00	0.00	0.02	0.00
22.42	0.62	0.00	0.00	0.02	0.00	22.44	0.66	0.00	0.00	0.02	0.00
22.46	0.68	0.00	0.00	0.02	0.00	22.48	0.65	0.00	0.00	0.02	0.00
22.50	0.64	0.00	0.00	0.02	0.00	22.52	0.61	0.00	0.00	0.02	0.00
22.54	0.61	0.00	0.00	0.02	0.00	22.56	0.59	0.00	0.00	0.02	0.00
22.58	0.59	0.00	0.00	0.02	0.00	22.60	0.60	0.00	0.00	0.02	0.00
22.62	0.61	0.00	0.00	0.02	0.00	22.64	0.61	0.00	0.00	0.02	0.00
22.66	0.61	0.00	0.00	0.02	0.00	22.68	0.60	0.00	0.00	0.02	0.00
22.70	0.58	0.00	0.00	0.02	0.00	22.72	0.56	0.00	0.00	0.02	0.00
22.74	0.56	0.00	0.00	0.02	0.00	22.76	0.58	0.00	0.00	0.02	0.00
22.78	0.59	0.00	0.00	0.02	0.00	22.80	0.64	0.00	0.00	0.02	0.00
22.82	0.64	0.00	0.00	0.02	0.00	22.84	0.66	0.00	0.00	0.02	0.00
22.86	0.72	0.00	0.00	0.02	0.00	22.88	0.74	0.00	0.00	0.02	0.00
22.90	0.70	0.00	0.00	0.02	0.00	22.92	0.68	0.00	0.00	0.02	0.00
22.94	0.67	0.00	0.00	0.02	0.00	22.96	0.64	0.00	0.00	0.02	0.00
22.98	0.63	0.00	0.00	0.02	0.00	23.00	0.68	0.00	0.00	0.02	0.00
23.02	0.78	0.00	0.00	0.02	0.00	23.04	0.82	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.06	0.82	0.00	0.00	0.02	0.00	23.08	0.79	0.00	0.00	0.02	0.00
23.10	0.75	0.00	0.00	0.02	0.00	23.12	0.72	0.00	0.00	0.02	0.00
23.14	0.67	0.00	0.00	0.02	0.00	23.16	0.70	0.00	0.00	0.02	0.00
23.18	0.64	0.00	0.00	0.02	0.00	23.20	0.66	0.00	0.00	0.02	0.00
23.22	0.71	0.00	0.00	0.02	0.00	23.24	0.77	0.00	0.00	0.02	0.00
23.26	0.78	0.00	0.00	0.02	0.00	23.28	0.74	0.00	0.00	0.02	0.00
23.30	0.67	0.00	0.00	0.02	0.00	23.32	0.63	0.00	0.00	0.02	0.00
23.34	0.62	0.00	0.00	0.02	0.00	23.36	0.62	0.00	0.00	0.02	0.00
23.38	0.64	0.00	0.00	0.02	0.00	23.40	0.71	0.00	0.00	0.02	0.00
23.42	0.76	0.00	0.00	0.02	0.00	23.44	0.84	0.00	0.00	0.02	0.00
23.46	0.83	0.00	0.00	0.02	0.00	23.48	0.75	0.00	0.00	0.02	0.00
23.50	0.67	0.00	0.00	0.02	0.00	23.52	0.69	0.00	0.00	0.02	0.00
23.54	0.74	0.00	0.00	0.02	0.00	23.56	0.72	0.00	0.00	0.02	0.00
23.58	0.71	0.00	0.00	0.02	0.00	23.60	0.73	0.00	0.00	0.02	0.00
23.62	0.73	0.00	0.00	0.02	0.00	23.64	0.76	0.00	0.00	0.02	0.00
23.66	0.72	0.00	0.00	0.02	0.00	23.68	0.71	0.00	0.00	0.02	0.00
23.70	0.69	0.00	0.00	0.02	0.00	23.72	0.71	0.00	0.00	0.02	0.00
23.74	0.73	0.00	0.00	0.02	0.00	23.76	0.74	0.00	0.00	0.02	0.00
23.78	0.72	0.00	0.00	0.02	0.00	23.80	0.65	0.00	0.00	0.02	0.00
23.82	0.62	0.00	0.00	0.02	0.00	23.84	0.63	0.00	0.00	0.02	0.00
23.86	0.66	0.00	0.00	0.02	0.00	23.88	0.65	0.00	0.00	0.02	0.00
23.90	0.65	0.00	0.00	0.02	0.00	23.92	0.64	0.00	0.00	0.02	0.00
23.94	0.64	0.00	0.00	0.02	0.00	23.96	0.65	0.00	0.00	0.02	0.00
23.98	0.69	0.00	0.00	0.02	0.00	24.00	0.71	0.00	0.00	0.02	0.00
24.02	0.73	0.00	0.00	0.02	0.00	24.04	0.72	0.00	0.00	0.02	0.00
24.06	0.67	0.00	0.00	0.02	0.00	24.08	0.62	0.00	0.00	0.02	0.00
24.10	2.00	0.00	0.00	0.02	0.00	24.12	2.00	0.00	0.00	0.02	0.00
24.14	2.00	0.00	0.00	0.02	0.00	24.16	2.00	0.00	0.00	0.02	0.00
24.18	2.00	0.00	0.00	0.02	0.00	24.20	2.00	0.00	0.00	0.02	0.00
24.22	2.00	0.00	0.00	0.02	0.00	24.24	0.61	0.00	0.00	0.02	0.00
24.26	0.66	0.00	0.00	0.02	0.00	24.28	0.68	0.00	0.00	0.02	0.00
24.30	0.68	0.00	0.00	0.02	0.00	24.32	0.66	0.00	0.00	0.02	0.00
24.34	0.63	0.00	0.00	0.02	0.00	24.36	2.00	0.00	0.00	0.02	0.00
24.38	2.00	0.00	0.00	0.02	0.00	24.40	2.00	0.00	0.00	0.02	0.00
24.42	2.00	0.00	0.00	0.02	0.00	24.44	2.00	0.00	0.00	0.02	0.00
24.46	2.00	0.00	0.00	0.02	0.00	24.48	2.00	0.00	0.00	0.02	0.00
24.50	2.00	0.00	0.00	0.02	0.00	24.52	2.00	0.00	0.00	0.02	0.00
24.54	2.00	0.00	0.00	0.02	0.00	24.56	2.00	0.00	0.00	0.02	0.00
24.58	2.00	0.00	0.00	0.02	0.00	24.60	2.00	0.00	0.00	0.02	0.00
24.62	2.00	0.00	0.00	0.02	0.00	24.64	2.00	0.00	0.00	0.02	0.00
24.66	0.67	0.00	0.00	0.02	0.00	24.68	0.71	0.00	0.00	0.02	0.00
24.70	0.71	0.00	0.00	0.02	0.00	24.72	0.71	0.00	0.00	0.02	0.00
24.74	0.70	0.00	0.00	0.02	0.00	24.76	0.68	0.00	0.00	0.02	0.00
24.78	0.66	0.00	0.00	0.02	0.00	24.80	0.65	0.00	0.00	0.02	0.00
24.82	0.63	0.00	0.00	0.02	0.00	24.84	0.61	0.00	0.00	0.02	0.00
24.86	2.00	0.00	0.00	0.02	0.00	24.88	2.00	0.00	0.00	0.02	0.00
24.90	2.00	0.00	0.00	0.02	0.00	24.92	0.65	0.00	0.00	0.02	0.00
24.94	0.67	0.00	0.00	0.02	0.00	24.96	0.69	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.98	0.69	0.00	0.00	0.02	0.00	25.00	0.68	0.00	0.00	0.02	0.00
25.02	0.66	0.00	0.00	0.02	0.00	25.04	0.65	0.00	0.00	0.02	0.00
25.06	0.64	0.00	0.00	0.02	0.00	25.08	0.64	0.00	0.00	0.02	0.00
25.10	0.66	0.00	0.00	0.02	0.00	25.12	0.65	0.00	0.00	0.02	0.00
25.14	0.65	0.00	0.00	0.02	0.00	25.16	0.64	0.00	0.00	0.02	0.00
25.18	0.64	0.00	0.00	0.02	0.00	25.20	0.64	0.00	0.00	0.02	0.00
25.22	0.63	0.00	0.00	0.02	0.00	25.24	0.61	0.00	0.00	0.02	0.00
25.26	2.00	0.00	0.00	0.02	0.00	25.28	2.00	0.00	0.00	0.02	0.00
25.30	2.00	0.00	0.00	0.02	0.00	25.32	2.00	0.00	0.00	0.02	0.00
25.34	2.00	0.00	0.00	0.02	0.00	25.36	2.00	0.00	0.00	0.02	0.00
25.38	2.00	0.00	0.00	0.02	0.00	25.40	2.00	0.00	0.00	0.02	0.00
25.42	2.00	0.00	0.00	0.02	0.00	25.44	2.00	0.00	0.00	0.02	0.00
25.46	2.00	0.00	0.00	0.02	0.00	25.48	2.00	0.00	0.00	0.02	0.00
25.50	0.63	0.00	0.00	0.02	0.00	25.52	0.64	0.00	0.00	0.02	0.00
25.54	0.65	0.00	0.00	0.02	0.00	25.56	0.64	0.00	0.00	0.02	0.00
25.58	0.64	0.00	0.00	0.02	0.00	25.60	0.62	0.00	0.00	0.02	0.00
25.62	2.00	0.00	0.00	0.02	0.00	25.64	2.00	0.00	0.00	0.02	0.00
25.66	2.00	0.00	0.00	0.02	0.00	25.68	2.00	0.00	0.00	0.02	0.00
25.70	2.00	0.00	0.00	0.02	0.00	25.72	2.00	0.00	0.00	0.02	0.00
25.74	2.00	0.00	0.00	0.02	0.00	25.76	2.00	0.00	0.00	0.02	0.00
25.78	2.00	0.00	0.00	0.02	0.00	25.80	2.00	0.00	0.00	0.02	0.00
25.82	2.00	0.00	0.00	0.02	0.00	25.84	2.00	0.00	0.00	0.02	0.00
25.86	2.00	0.00	0.00	0.02	0.00	25.88	2.00	0.00	0.00	0.02	0.00
25.90	2.00	0.00	0.00	0.02	0.00	25.92	2.00	0.00	0.00	0.02	0.00
25.94	2.00	0.00	0.00	0.02	0.00	25.96	2.00	0.00	0.00	0.02	0.00
25.98	2.00	0.00	0.00	0.02	0.00	26.00	2.00	0.00	0.00	0.02	0.00
26.02	2.00	0.00	0.00	0.02	0.00	26.04	2.00	0.00	0.00	0.02	0.00
26.06	2.00	0.00	0.00	0.02	0.00	26.08	2.00	0.00	0.00	0.02	0.00
26.10	2.00	0.00	0.00	0.02	0.00	26.12	2.00	0.00	0.00	0.02	0.00
26.14	2.00	0.00	0.00	0.02	0.00	26.16	2.00	0.00	0.00	0.02	0.00
26.18	2.00	0.00	0.00	0.02	0.00	26.20	2.00	0.00	0.00	0.02	0.00
26.22	2.00	0.00	0.00	0.02	0.00	26.24	2.00	0.00	0.00	0.02	0.00
26.26	2.00	0.00	0.00	0.02	0.00	26.28	2.00	0.00	0.00	0.02	0.00
26.30	2.00	0.00	0.00	0.02	0.00	26.32	2.00	0.00	0.00	0.02	0.00
26.34	2.00	0.00	0.00	0.02	0.00	26.36	2.00	0.00	0.00	0.02	0.00
26.38	2.00	0.00	0.00	0.02	0.00	26.40	2.00	0.00	0.00	0.02	0.00
26.42	2.00	0.00	0.00	0.02	0.00	26.44	2.00	0.00	0.00	0.02	0.00
26.46	2.00	0.00	0.00	0.02	0.00	26.48	2.00	0.00	0.00	0.02	0.00
26.50	2.00	0.00	0.00	0.02	0.00	26.52	2.00	0.00	0.00	0.02	0.00
26.54	2.00	0.00	0.00	0.02	0.00	26.56	2.00	0.00	0.00	0.02	0.00
26.58	2.00	0.00	0.00	0.02	0.00	26.60	2.00	0.00	0.00	0.02	0.00
26.62	2.00	0.00	0.00	0.02	0.00	26.64	2.00	0.00	0.00	0.02	0.00
26.66	2.00	0.00	0.00	0.02	0.00	26.68	2.00	0.00	0.00	0.02	0.00
26.70	2.00	0.00	0.00	0.02	0.00	26.72	2.00	0.00	0.00	0.02	0.00
26.74	2.00	0.00	0.00	0.02	0.00	26.76	2.00	0.00	0.00	0.02	0.00
26.78	2.00	0.00	0.00	0.02	0.00	26.80	2.00	0.00	0.00	0.02	0.00
26.82	2.00	0.00	0.00	0.02	0.00	26.84	2.00	0.00	0.00	0.02	0.00
26.86	2.00	0.00	0.00	0.02	0.00	26.88	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.90	2.00	0.00	0.00	0.02	0.00	26.92	2.00	0.00	0.00	0.02	0.00
26.94	2.00	0.00	0.00	0.02	0.00	26.96	0.62	0.00	0.00	0.02	0.00
26.98	0.65	0.00	0.00	0.02	0.00	27.00	0.65	0.00	0.00	0.02	0.00
27.02	0.64	0.00	0.00	0.02	0.00	27.04	0.64	0.00	0.00	0.02	0.00
27.06	0.62	0.00	0.00	0.02	0.00	27.08	0.61	0.00	0.00	0.02	0.00
27.10	2.00	0.00	0.00	0.02	0.00	27.12	2.00	0.00	0.00	0.02	0.00
27.14	2.00	0.00	0.00	0.02	0.00	27.16	2.00	0.00	0.00	0.02	0.00
27.18	2.00	0.00	0.00	0.02	0.00	27.20	2.00	0.00	0.00	0.02	0.00
27.22	2.00	0.00	0.00	0.02	0.00	27.24	0.69	0.00	0.00	0.02	0.00
27.26	0.74	0.00	0.00	0.02	0.00	27.28	0.77	0.00	0.00	0.02	0.00
27.30	0.77	0.00	0.00	0.02	0.00	27.32	0.76	0.00	0.00	0.02	0.00
27.34	0.73	0.00	0.00	0.02	0.00	27.36	0.71	0.00	0.00	0.02	0.00
27.38	0.69	0.00	0.00	0.02	0.00	27.40	0.68	0.00	0.00	0.02	0.00
27.42	0.69	0.00	0.00	0.02	0.00	27.44	0.70	0.00	0.00	0.02	0.00
27.46	0.73	0.00	0.00	0.02	0.00	27.48	0.76	0.00	0.00	0.02	0.00
27.50	0.76	0.00	0.00	0.02	0.00	27.52	0.76	0.00	0.00	0.02	0.00
27.54	0.75	0.00	0.00	0.02	0.00	27.56	0.74	0.00	0.00	0.02	0.00
27.58	0.76	0.00	0.00	0.02	0.00	27.60	0.83	0.00	0.00	0.02	0.00
27.62	0.86	0.00	0.00	0.02	0.00	27.64	0.91	0.00	0.00	0.02	0.00
27.66	0.91	0.00	0.00	0.02	0.00	27.68	0.89	0.00	0.00	0.02	0.00
27.70	0.81	0.00	0.00	0.02	0.00	27.72	0.75	0.00	0.00	0.02	0.00
27.74	0.73	0.00	0.00	0.02	0.00	27.76	0.74	0.00	0.00	0.02	0.00
27.78	0.77	0.00	0.00	0.02	0.00	27.80	0.79	0.00	0.00	0.02	0.00
27.82	0.79	0.00	0.00	0.02	0.00	27.84	0.80	0.00	0.00	0.02	0.00
27.86	0.81	0.00	0.00	0.02	0.00	27.88	0.83	0.00	0.00	0.02	0.00
27.90	0.84	0.00	0.00	0.02	0.00	27.92	0.85	0.00	0.00	0.02	0.00
27.94	0.85	0.00	0.00	0.02	0.00	27.96	0.84	0.00	0.00	0.02	0.00
27.98	0.85	0.00	0.00	0.02	0.00	28.00	0.85	0.00	0.00	0.02	0.00
28.02	0.86	0.00	0.00	0.02	0.00	28.04	0.85	0.00	0.00	0.02	0.00
28.06	0.86	0.00	0.00	0.02	0.00	28.08	0.87	0.00	0.00	0.02	0.00
28.10	0.88	0.00	0.00	0.02	0.00	28.12	0.88	0.00	0.00	0.02	0.00
28.14	0.88	0.00	0.00	0.02	0.00	28.16	0.88	0.00	0.00	0.02	0.00
28.18	0.87	0.00	0.00	0.02	0.00	28.20	0.83	0.00	0.00	0.02	0.00
28.22	0.86	0.00	0.00	0.02	0.00	28.24	0.86	0.00	0.00	0.02	0.00
28.26	0.85	0.00	0.00	0.02	0.00	28.28	0.84	0.00	0.00	0.02	0.00
28.30	0.84	0.00	0.00	0.02	0.00	28.32	0.86	0.00	0.00	0.02	0.00
28.34	0.86	0.00	0.00	0.02	0.00	28.36	0.87	0.00	0.00	0.02	0.00
28.38	0.87	0.00	0.00	0.02	0.00	28.40	0.86	0.00	0.00	0.02	0.00
28.42	0.85	0.00	0.00	0.02	0.00	28.44	0.84	0.00	0.00	0.02	0.00
28.46	0.83	0.00	0.00	0.02	0.00	28.48	0.81	0.00	0.00	0.02	0.00
28.50	0.80	0.00	0.00	0.02	0.00	28.52	0.79	0.00	0.00	0.02	0.00
28.54	0.78	0.00	0.00	0.02	0.00	28.56	0.78	0.00	0.00	0.02	0.00
28.58	0.79	0.00	0.00	0.02	0.00	28.60	0.79	0.00	0.00	0.02	0.00
28.62	0.77	0.00	0.00	0.02	0.00	28.64	0.75	0.00	0.00	0.02	0.00
28.66	0.72	0.00	0.00	0.02	0.00	28.68	0.71	0.00	0.00	0.02	0.00
28.70	0.71	0.00	0.00	0.02	0.00	28.72	0.71	0.00	0.00	0.02	0.00
28.74	0.73	0.00	0.00	0.02	0.00	28.76	0.75	0.00	0.00	0.02	0.00
28.78	0.79	0.00	0.00	0.02	0.00	28.80	0.79	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.82	0.79	0.00	0.00	0.02	0.00	28.84	0.78	0.00	0.00	0.02	0.00
28.86	0.77	0.00	0.00	0.02	0.00	28.88	0.76	0.00	0.00	0.02	0.00
28.90	0.78	0.00	0.00	0.02	0.00	28.92	0.80	0.00	0.00	0.02	0.00
28.94	0.81	0.00	0.00	0.02	0.00	28.96	0.84	0.00	0.00	0.02	0.00
28.98	0.84	0.00	0.00	0.02	0.00	29.00	0.86	0.00	0.00	0.02	0.00
29.02	0.86	0.00	0.00	0.02	0.00	29.04	0.85	0.00	0.00	0.02	0.00
29.06	0.81	0.00	0.00	0.02	0.00	29.08	0.72	0.00	0.00	0.02	0.00
29.10	2.00	0.00	0.00	0.02	0.00	29.12	2.00	0.00	0.00	0.02	0.00
29.14	2.00	0.00	0.00	0.02	0.00	29.16	2.00	0.00	0.00	0.02	0.00
29.18	2.00	0.00	0.00	0.02	0.00	29.20	2.00	0.00	0.00	0.02	0.00
29.22	2.00	0.00	0.00	0.02	0.00	29.24	2.00	0.00	0.00	0.02	0.00
29.26	2.00	0.00	0.00	0.02	0.00	29.28	2.00	0.00	0.00	0.02	0.00
29.30	2.00	0.00	0.00	0.02	0.00	29.32	2.00	0.00	0.00	0.02	0.00
29.34	2.00	0.00	0.00	0.02	0.00	29.36	2.00	0.00	0.00	0.02	0.00
29.38	2.00	0.00	0.00	0.02	0.00	29.40	2.00	0.00	0.00	0.02	0.00
29.42	2.00	0.00	0.00	0.02	0.00	29.44	2.00	0.00	0.00	0.02	0.00
29.46	2.00	0.00	0.00	0.02	0.00	29.48	2.00	0.00	0.00	0.02	0.00
29.50	2.00	0.00	0.00	0.02	0.00	29.52	2.00	0.00	0.00	0.02	0.00
29.54	2.00	0.00	0.00	0.02	0.00	29.56	2.00	0.00	0.00	0.02	0.00
29.58	2.00	0.00	0.00	0.02	0.00	29.60	2.00	0.00	0.00	0.02	0.00
29.62	2.00	0.00	0.00	0.02	0.00	29.64	2.00	0.00	0.00	0.02	0.00
29.66	2.00	0.00	0.00	0.02	0.00	29.68	2.00	0.00	0.00	0.02	0.00
29.70	2.00	0.00	0.00	0.02	0.00	29.72	2.00	0.00	0.00	0.02	0.00
29.74	2.00	0.00	0.00	0.02	0.00	29.76	2.00	0.00	0.00	0.02	0.00
29.78	2.00	0.00	0.00	0.02	0.00	29.80	2.00	0.00	0.00	0.02	0.00
29.82	2.00	0.00	0.00	0.02	0.00	29.84	2.00	0.00	0.00	0.02	0.00
29.86	2.00	0.00	0.00	0.02	0.00	29.88	2.00	0.00	0.00	0.02	0.00
29.90	2.00	0.00	0.00	0.02	0.00	29.92	2.00	0.00	0.00	0.02	0.00
29.94	2.00	0.00	0.00	0.02	0.00	29.96	2.00	0.00	0.00	0.02	0.00
29.98	2.00	0.00	0.00	0.02	0.00	30.00	2.00	0.00	0.00	0.02	0.00
30.02	2.00	0.00	0.00	0.02	0.00	30.04	2.00	0.00	0.00	0.02	0.00
30.06	2.00	0.00	0.00	0.02	0.00	30.08	2.00	0.00	0.00	0.02	0.00
30.10	2.00	0.00	0.00	0.02	0.00	30.12	2.00	0.00	0.00	0.02	0.00
30.14	2.00	0.00	0.00	0.02	0.00	30.16	2.00	0.00	0.00	0.02	0.00
30.18	2.00	0.00	0.00	0.02	0.00	30.20	2.00	0.00	0.00	0.02	0.00

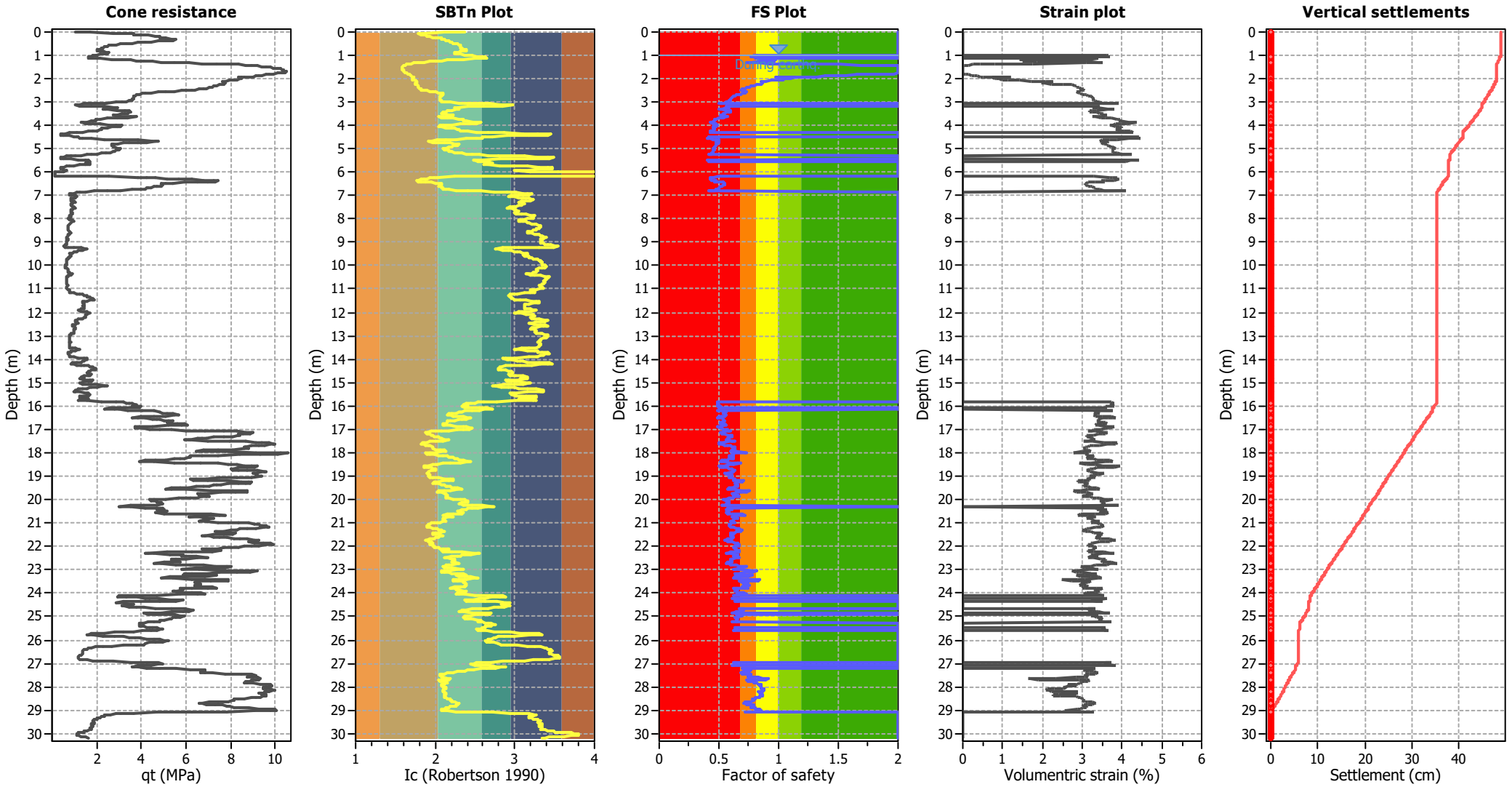
Overall liquefaction potential: 14.97

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

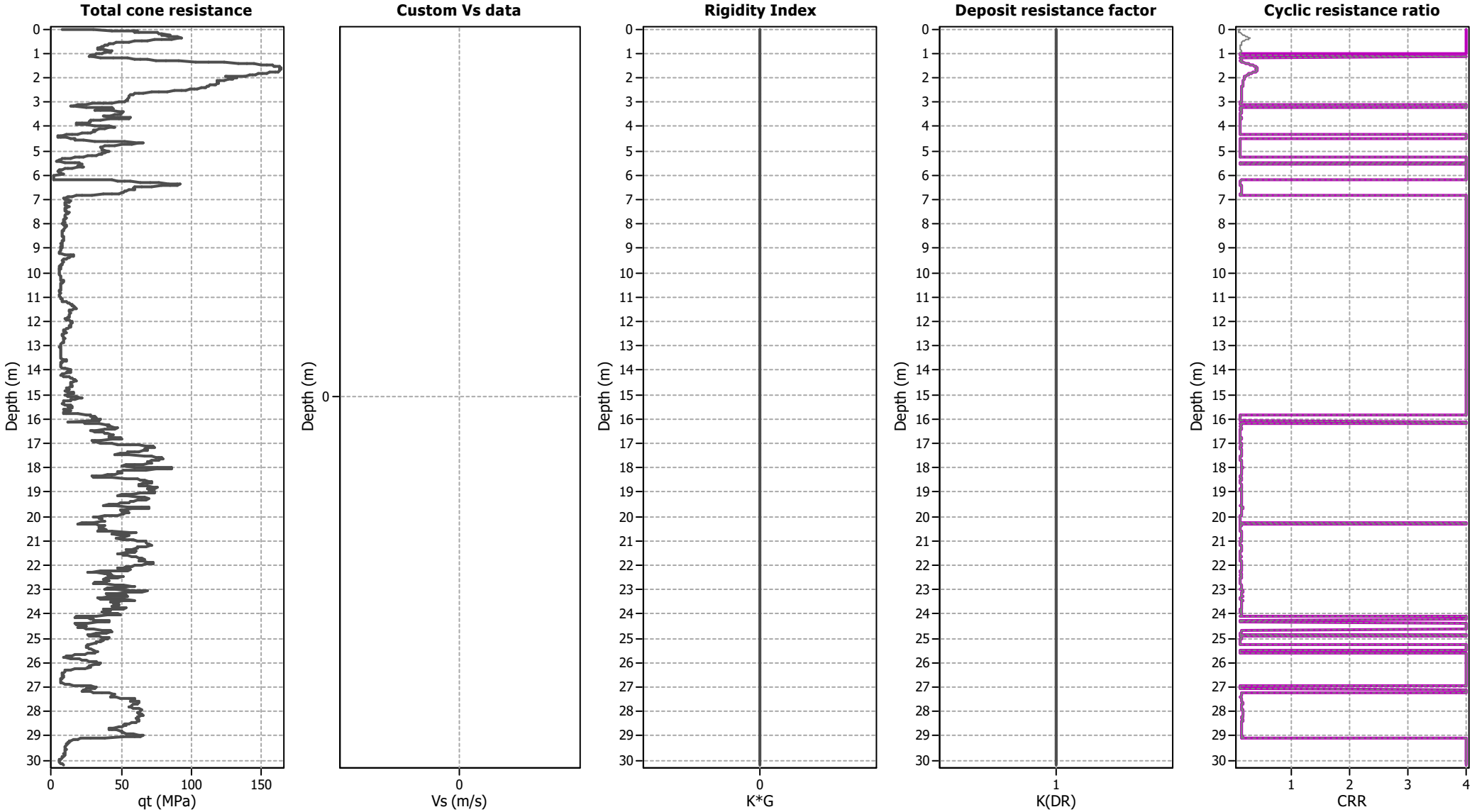
Estimation of post-earthquake settlements



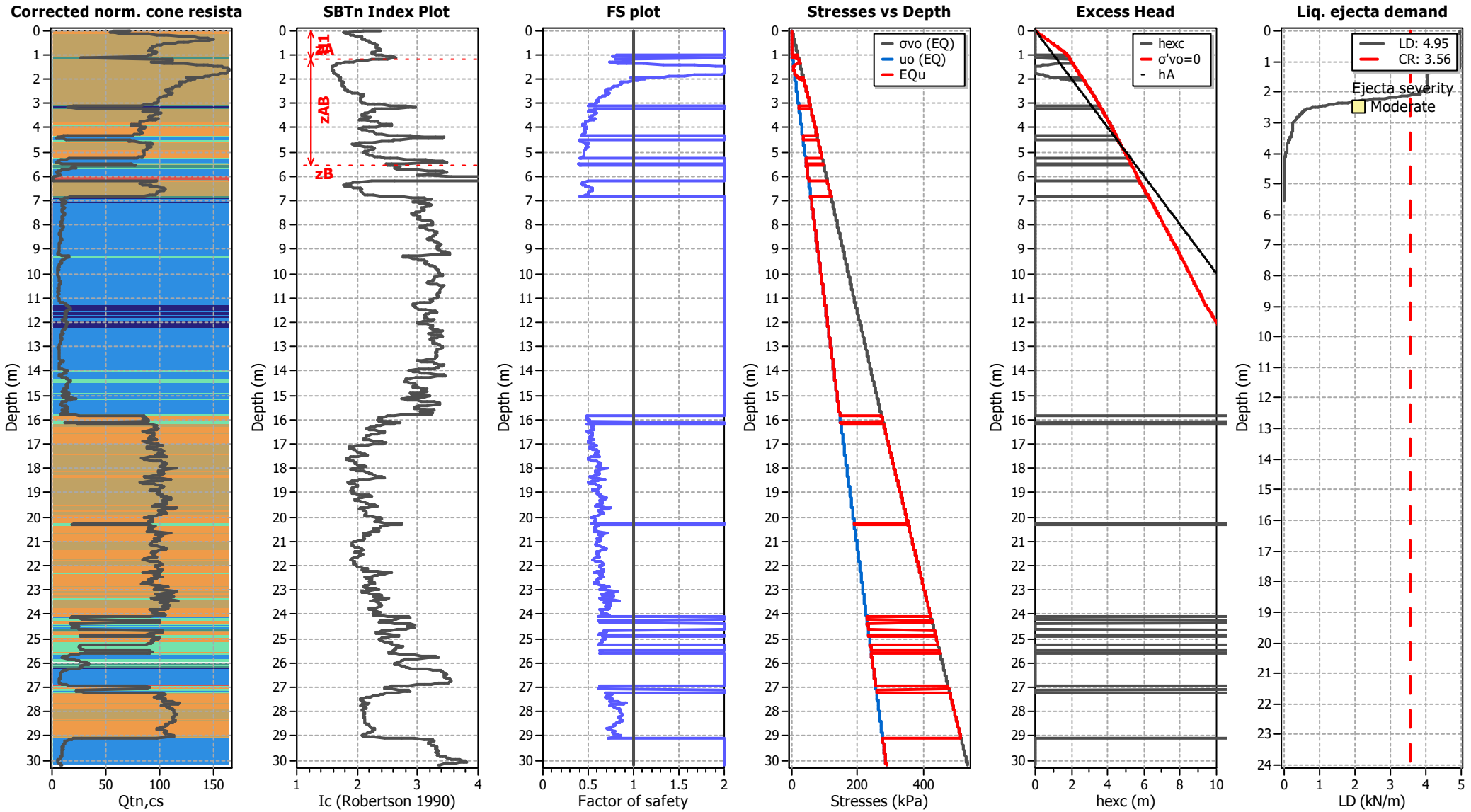
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



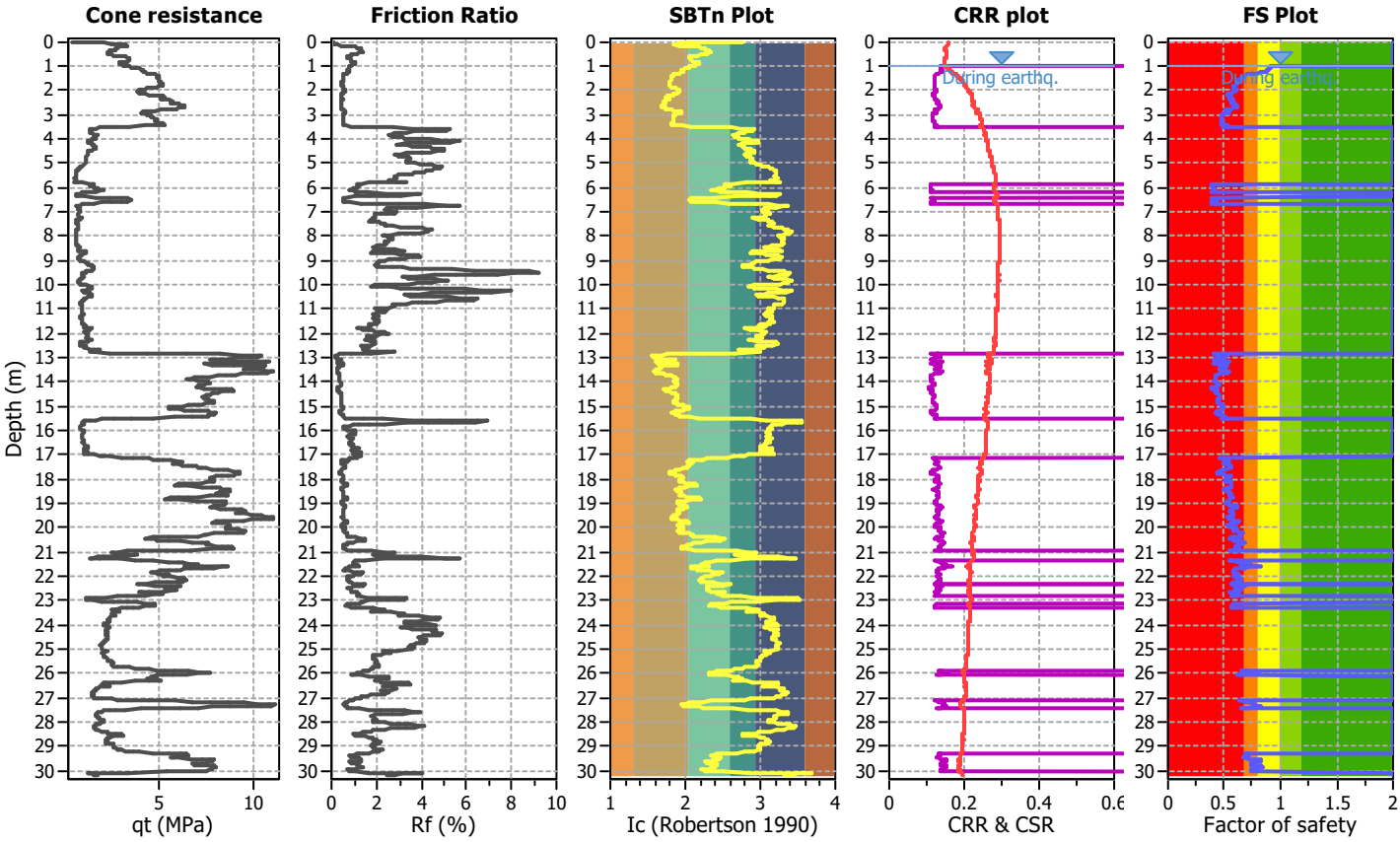
LIQUEFACTION ANALYSIS REPORT

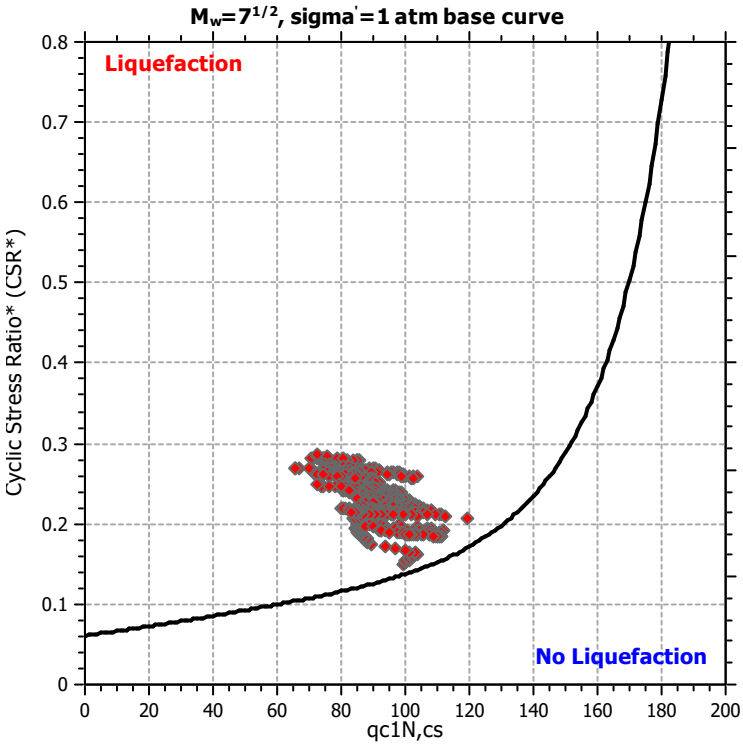
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,23**

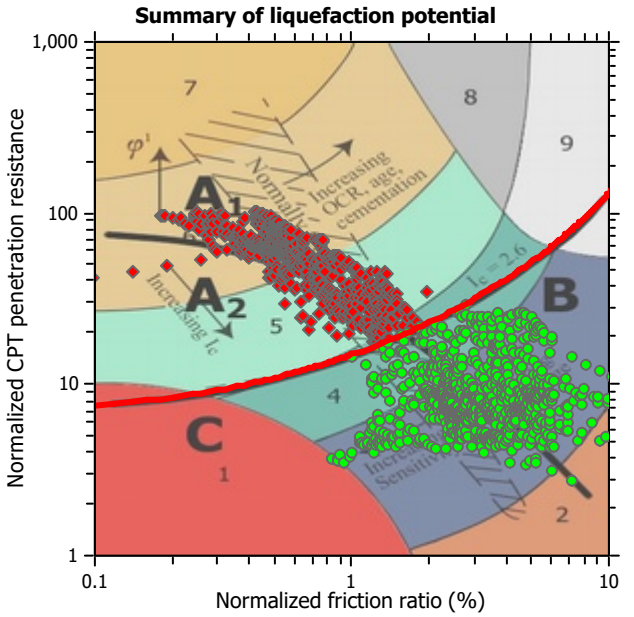
CPT file : 039001P199CPTU204

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	2.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.23	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

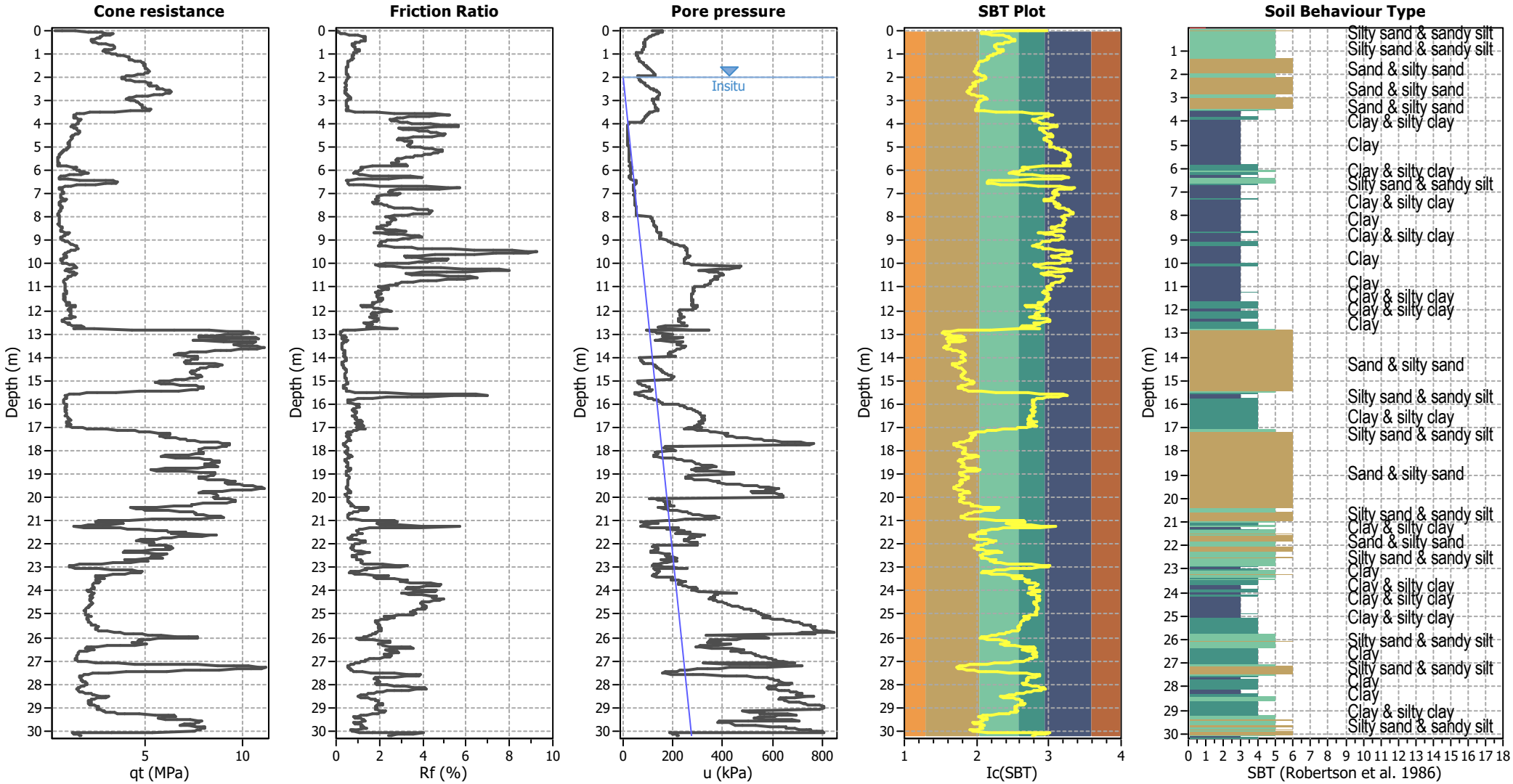






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



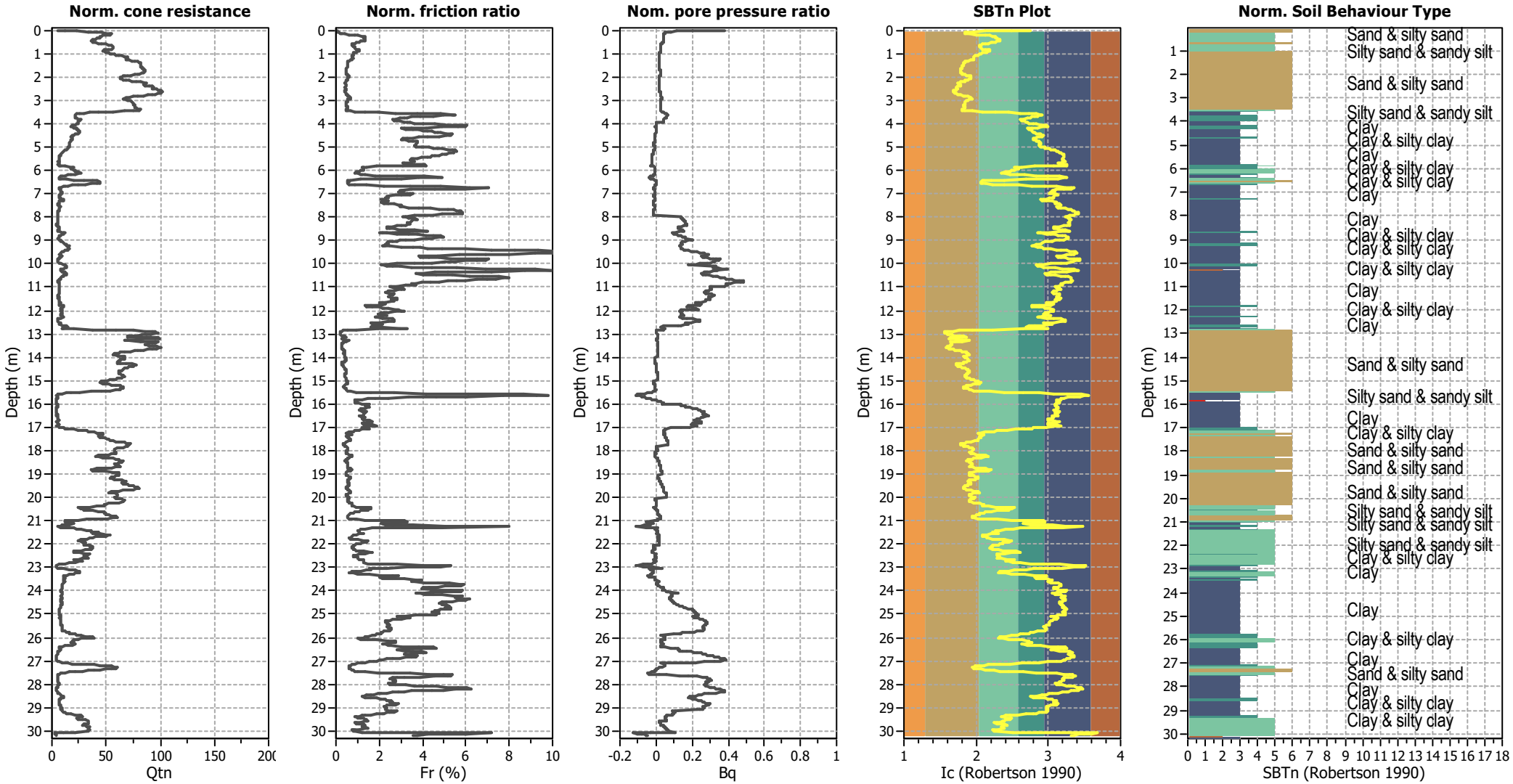
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



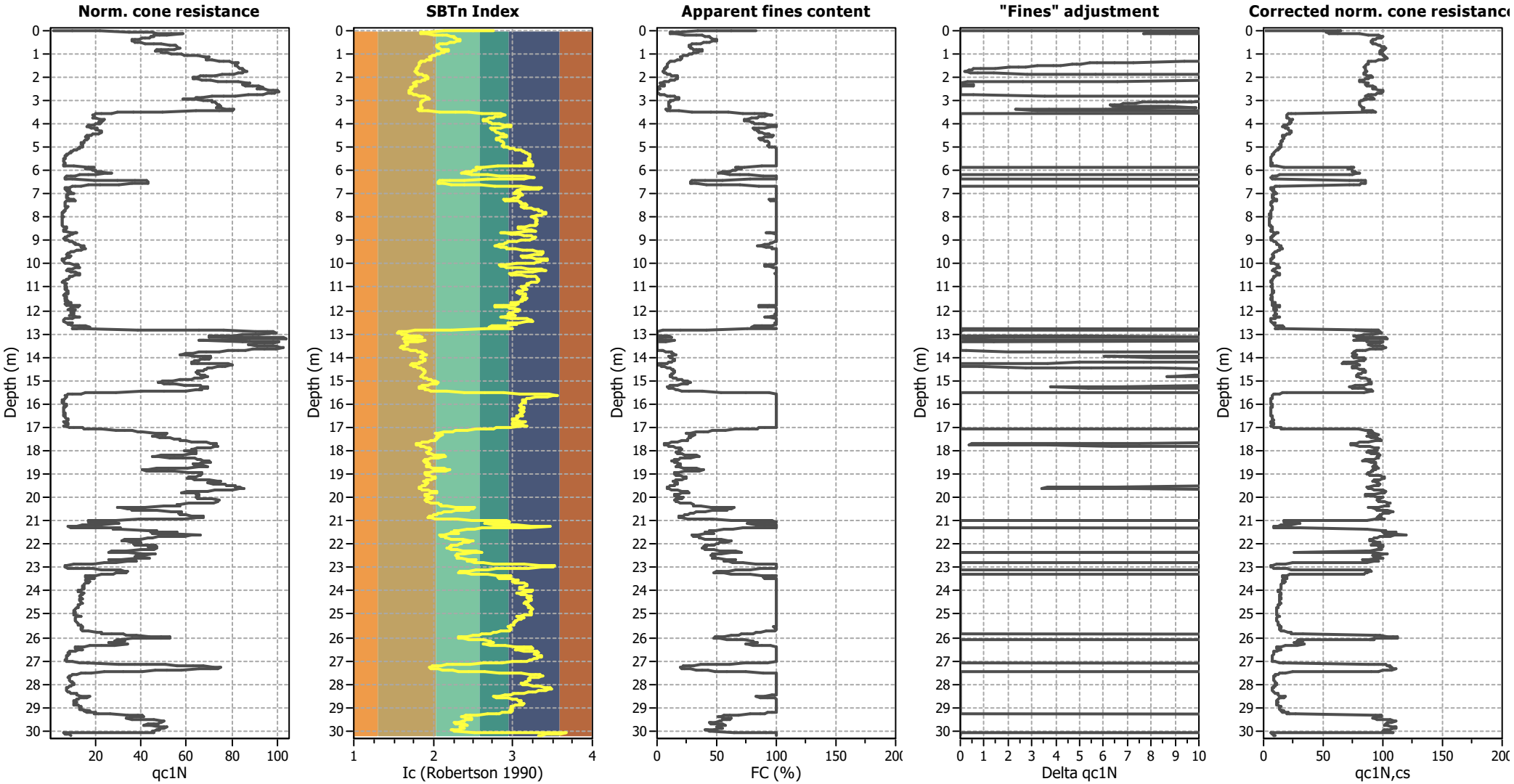
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty clay
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

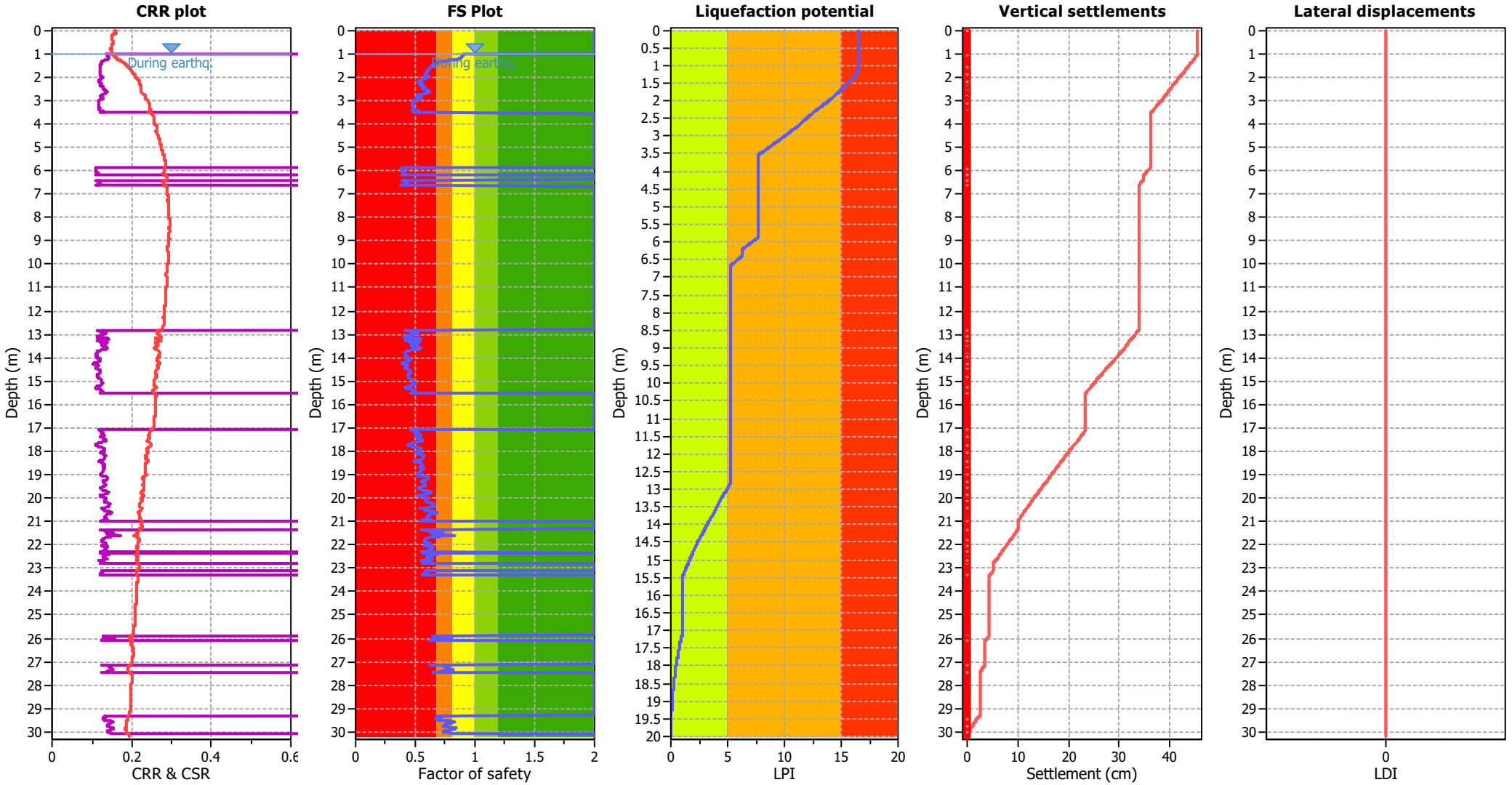
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

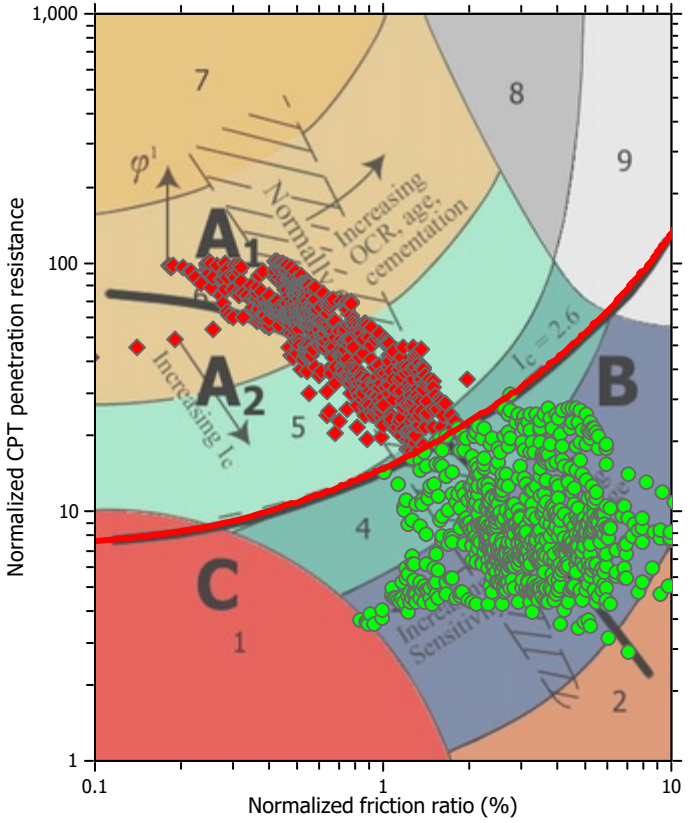
F.S. color scheme

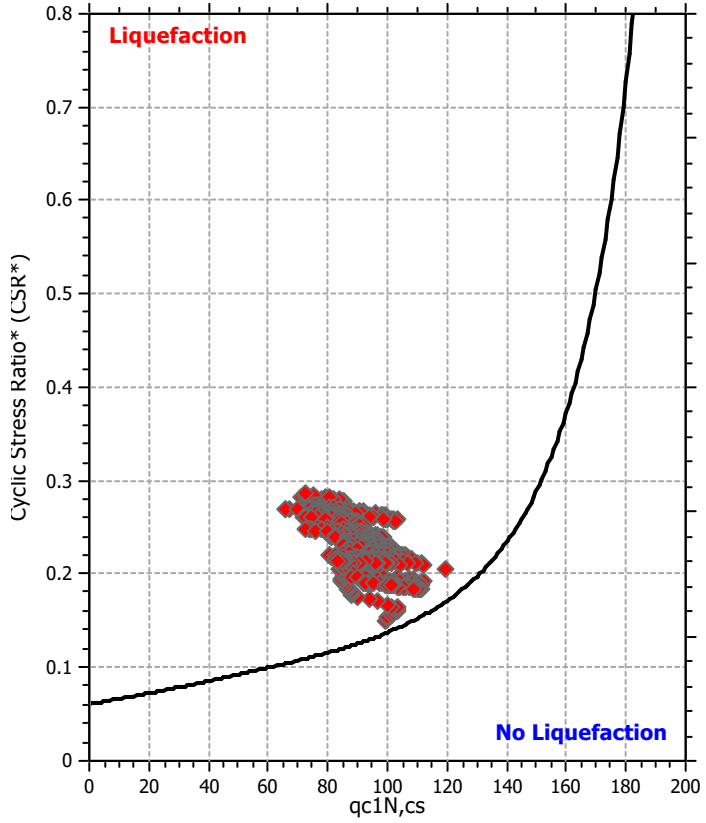
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

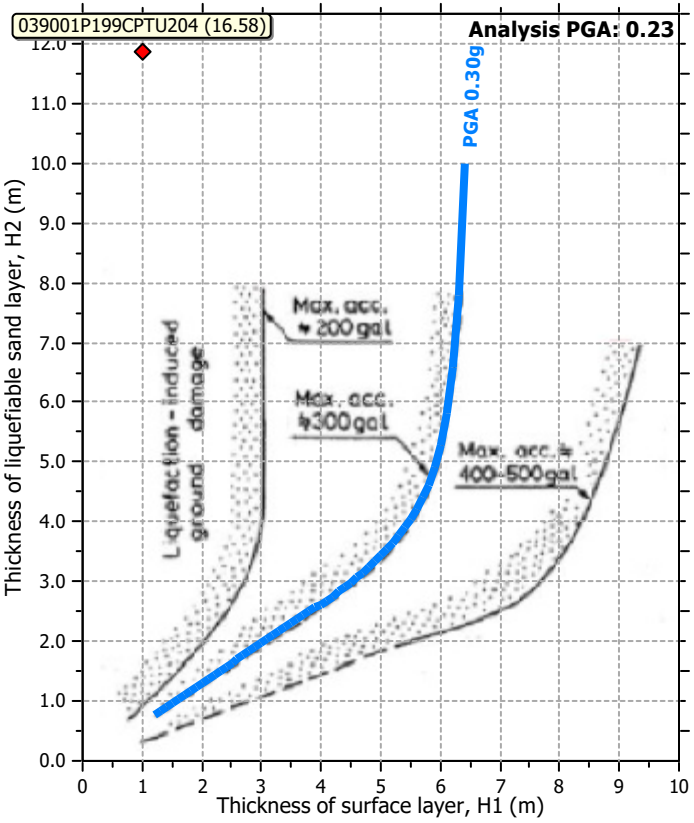
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



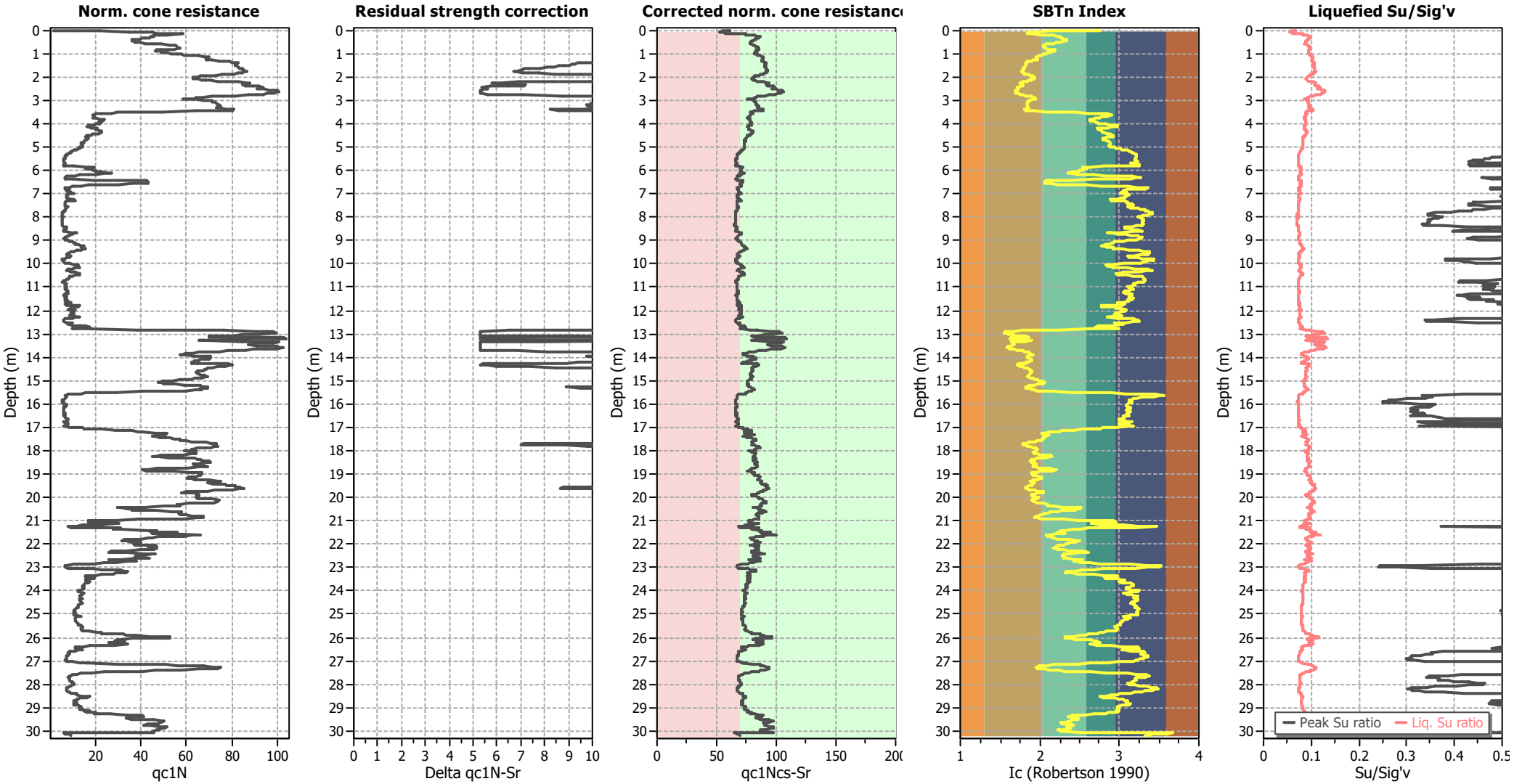




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.23	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	2.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.02	2.00	0.00	0.00	0.00	0.00	0.02	2.00	0.00	0.00	0.00	0.00
0.04	2.00	0.00	0.00	0.02	0.00	0.06	2.00	0.00	0.00	0.02	0.00
0.08	2.00	0.00	0.00	0.02	0.00	0.10	2.00	0.00	0.00	0.02	0.00
0.12	2.00	0.00	0.00	0.02	0.00	0.14	2.00	0.00	0.00	0.02	0.00
0.16	2.00	0.00	0.00	0.02	0.00	0.18	2.00	0.00	0.00	0.02	0.00
0.20	2.00	0.00	0.00	0.02	0.00	0.22	2.00	0.00	0.00	0.02	0.00
0.24	2.00	0.00	0.00	0.02	0.00	0.26	2.00	0.00	0.00	0.02	0.00
0.28	2.00	0.00	0.00	0.02	0.00	0.30	2.00	0.00	0.00	0.02	0.00
0.32	2.00	0.00	0.00	0.02	0.00	0.34	2.00	0.00	0.00	0.02	0.00
0.36	2.00	0.00	0.00	0.02	0.00	0.38	2.00	0.00	0.00	0.02	0.00
0.40	2.00	0.00	0.00	0.02	0.00	0.42	2.00	0.00	0.00	0.02	0.00
0.44	2.00	0.00	0.00	0.02	0.00	0.46	2.00	0.00	0.00	0.02	0.00
0.48	2.00	0.00	0.00	0.02	0.00	0.50	2.00	0.00	0.00	0.02	0.00
0.52	2.00	0.00	0.00	0.02	0.00	0.54	2.00	0.00	0.00	0.02	0.00
0.56	2.00	0.00	0.00	0.02	0.00	0.58	2.00	0.00	0.00	0.02	0.00
0.60	2.00	0.00	0.00	0.02	0.00	0.62	2.00	0.00	0.00	0.02	0.00
0.64	2.00	0.00	0.00	0.02	0.00	0.66	2.00	0.00	0.00	0.02	0.00
0.68	2.00	0.00	0.00	0.02	0.00	0.70	2.00	0.00	0.00	0.02	0.00
0.72	2.00	0.00	0.00	0.02	0.00	0.74	2.00	0.00	0.00	0.02	0.00
0.76	2.00	0.00	0.00	0.02	0.00	0.78	2.00	0.00	0.00	0.02	0.00
0.80	2.00	0.00	0.00	0.02	0.00	0.82	2.00	0.00	0.00	0.02	0.00
0.84	2.00	0.00	0.00	0.02	0.00	0.86	2.00	0.00	0.00	0.02	0.00
0.88	2.00	0.00	0.00	0.02	0.00	0.90	2.00	0.00	0.00	0.02	0.00
0.92	2.00	0.00	0.00	0.02	0.00	0.94	2.00	0.00	0.00	0.02	0.00
0.96	2.00	0.00	0.00	0.02	0.00	0.98	2.00	0.00	0.00	0.02	0.00
1.00	2.00	0.00	0.00	0.02	0.00	1.02	0.91	0.00	0.00	0.02	0.02
1.04	0.91	0.00	0.00	0.02	0.02	1.06	0.90	0.00	0.00	0.02	0.02
1.08	0.89	0.00	0.00	0.02	0.02	1.10	0.89	0.00	0.00	0.02	0.02
1.12	0.89	0.00	0.00	0.02	0.02	1.14	0.89	0.00	0.00	0.02	0.02
1.16	0.88	0.00	0.00	0.02	0.02	1.18	0.88	0.00	0.00	0.02	0.02
1.20	0.88	0.00	0.00	0.02	0.02	1.22	0.86	0.00	0.00	0.02	0.03
1.24	0.84	0.00	0.00	0.02	0.03	1.26	0.82	0.00	0.00	0.02	0.03
1.28	0.78	0.00	0.00	0.02	0.04	1.30	0.75	0.00	0.00	0.02	0.05
1.32	0.71	0.00	0.00	0.02	0.05	1.34	0.70	0.00	0.00	0.02	0.06
1.36	0.69	0.00	0.00	0.02	0.06	1.38	0.69	0.00	0.00	0.02	0.06
1.40	0.68	0.00	0.00	0.02	0.06	1.42	0.68	0.00	0.00	0.02	0.06
1.44	0.67	0.00	0.00	0.02	0.06	1.46	0.66	0.00	0.00	0.02	0.06
1.48	0.65	0.00	0.00	0.02	0.06	1.50	0.65	0.00	0.00	0.02	0.07
1.52	0.64	0.00	0.00	0.02	0.07	1.54	0.64	0.00	0.00	0.02	0.07
1.56	0.63	0.00	0.00	0.02	0.07	1.58	0.63	0.00	0.00	0.02	0.07
1.60	0.62	0.00	0.00	0.02	0.07	1.62	0.62	0.00	0.00	0.02	0.07
1.64	0.62	0.00	0.00	0.02	0.07	1.66	0.61	0.00	0.00	0.02	0.07
1.68	0.61	0.00	0.00	0.02	0.07	1.70	0.61	0.00	0.00	0.02	0.07
1.72	0.61	0.00	0.00	0.02	0.07	1.74	0.61	0.00	0.00	0.02	0.07
1.76	0.61	0.00	0.00	0.02	0.07	1.78	0.60	0.00	0.00	0.02	0.07
1.80	0.59	0.00	0.00	0.02	0.07	1.82	0.59	0.00	0.00	0.02	0.07
1.84	0.58	0.00	0.00	0.02	0.08	1.86	0.58	0.00	0.00	0.02	0.08
1.88	0.58	0.00	0.00	0.02	0.08	1.90	0.58	0.42	0.60	0.02	0.08

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.92	0.59	0.41	0.61	0.02	0.07	1.94	0.59	0.41	0.60	0.02	0.07
1.96	0.60	0.40	0.62	0.02	0.07	1.98	0.61	0.39	0.64	0.02	0.07
2.00	0.61	0.39	0.64	0.02	0.07	2.02	0.60	0.40	0.63	0.02	0.07
2.04	0.59	0.41	0.62	0.02	0.07	2.06	0.58	0.42	0.60	0.02	0.07
2.08	0.57	0.43	0.58	0.02	0.08	2.10	0.56	0.44	0.57	0.02	0.08
2.12	0.55	0.45	0.55	0.02	0.08	2.14	0.54	0.46	0.53	0.02	0.08
2.16	0.53	0.47	0.52	0.02	0.08	2.18	0.53	0.47	0.51	0.02	0.08
2.20	0.53	0.47	0.51	0.02	0.08	2.22	0.54	0.46	0.53	0.02	0.08
2.24	0.56	0.44	0.56	0.02	0.08	2.26	0.56	0.44	0.56	0.02	0.08
2.28	0.56	0.44	0.56	0.02	0.08	2.30	0.55	0.45	0.55	0.02	0.08
2.32	0.54	0.46	0.53	0.02	0.08	2.34	0.54	0.46	0.53	0.02	0.08
2.36	0.55	0.45	0.54	0.02	0.08	2.38	0.56	0.44	0.56	0.02	0.08
2.40	0.58	0.42	0.59	0.02	0.07	2.42	0.58	0.42	0.60	0.02	0.07
2.44	0.58	0.42	0.59	0.02	0.07	2.46	0.57	0.43	0.58	0.02	0.08
2.48	0.57	0.43	0.57	0.02	0.08	2.50	0.56	0.44	0.57	0.02	0.08
2.52	0.57	0.43	0.58	0.02	0.08	2.54	0.58	0.42	0.59	0.02	0.07
2.56	0.59	0.41	0.62	0.02	0.07	2.58	0.60	0.40	0.64	0.02	0.07
2.60	0.61	0.39	0.66	0.02	0.07	2.62	0.62	0.38	0.67	0.02	0.07
2.64	0.61	0.39	0.66	0.02	0.07	2.66	0.61	0.39	0.65	0.02	0.07
2.68	0.60	0.40	0.63	0.02	0.07	2.70	0.59	0.41	0.61	0.02	0.07
2.72	0.58	0.42	0.59	0.02	0.07	2.74	0.57	0.43	0.57	0.02	0.08
2.76	0.55	0.45	0.54	0.02	0.08	2.78	0.53	0.47	0.51	0.02	0.08
2.80	0.51	0.49	0.49	0.02	0.08	2.82	0.52	0.48	0.50	0.02	0.08
2.84	0.53	0.47	0.52	0.02	0.08	2.86	0.54	0.46	0.53	0.02	0.08
2.88	0.55	0.45	0.54	0.02	0.08	2.90	0.54	0.46	0.53	0.02	0.08
2.92	0.55	0.45	0.54	0.02	0.08	2.94	0.51	0.49	0.49	0.02	0.08
2.96	0.52	0.48	0.50	0.02	0.08	2.98	0.49	0.51	0.47	0.02	0.09
3.00	0.49	0.51	0.46	0.02	0.09	3.02	0.49	0.51	0.46	0.02	0.09
3.04	0.48	0.52	0.46	0.02	0.09	3.06	0.48	0.52	0.46	0.02	0.09
3.08	0.48	0.52	0.46	0.02	0.09	3.10	0.48	0.52	0.45	0.02	0.09
3.12	0.48	0.52	0.45	0.02	0.09	3.14	0.48	0.52	0.45	0.02	0.09
3.16	0.48	0.52	0.45	0.02	0.09	3.18	0.47	0.53	0.45	0.02	0.09
3.20	0.48	0.52	0.45	0.02	0.09	3.22	0.48	0.52	0.45	0.02	0.09
3.24	0.48	0.52	0.45	0.02	0.09	3.26	0.48	0.52	0.46	0.02	0.09
3.28	0.48	0.52	0.46	0.02	0.09	3.30	0.48	0.52	0.46	0.02	0.09
3.32	0.49	0.51	0.46	0.02	0.09	3.34	0.49	0.51	0.46	0.02	0.09
3.36	0.48	0.52	0.46	0.02	0.09	3.38	0.48	0.52	0.46	0.02	0.09
3.40	0.48	0.52	0.46	0.02	0.09	3.42	0.48	0.52	0.46	0.02	0.09
3.44	0.49	0.51	0.46	0.02	0.09	3.46	0.52	0.48	0.50	0.02	0.08
3.48	0.54	0.46	0.53	0.02	0.08	3.50	0.51	0.49	0.50	0.02	0.08
3.52	0.49	0.51	0.47	0.02	0.08	3.54	2.00	0.00	0.00	0.02	0.00
3.56	2.00	0.00	0.00	0.02	0.00	3.58	2.00	0.00	0.00	0.02	0.00
3.60	2.00	0.00	0.00	0.02	0.00	3.62	2.00	0.00	0.00	0.02	0.00
3.64	2.00	0.00	0.00	0.02	0.00	3.66	2.00	0.00	0.00	0.02	0.00
3.68	2.00	0.00	0.00	0.02	0.00	3.70	2.00	0.00	0.00	0.02	0.00
3.72	2.00	0.00	0.00	0.02	0.00	3.74	2.00	0.00	0.00	0.02	0.00
3.76	2.00	0.00	0.00	0.02	0.00	3.78	2.00	0.00	0.00	0.02	0.00
3.80	2.00	0.00	0.00	0.02	0.00	3.82	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.84	2.00	0.00	0.00	0.02	0.00	3.86	2.00	0.00	0.00	0.02	0.00
3.88	2.00	0.00	0.00	0.02	0.00	3.90	2.00	0.00	0.00	0.02	0.00
3.92	2.00	0.00	0.00	0.02	0.00	3.94	2.00	0.00	0.00	0.02	0.00
3.96	2.00	0.00	0.00	0.02	0.00	3.98	2.00	0.00	0.00	0.02	0.00
4.00	2.00	0.00	0.00	0.02	0.00	4.02	2.00	0.00	0.00	0.02	0.00
4.04	2.00	0.00	0.00	0.02	0.00	4.06	2.00	0.00	0.00	0.02	0.00
4.08	2.00	0.00	0.00	0.02	0.00	4.10	2.00	0.00	0.00	0.02	0.00
4.13	2.00	0.00	0.00	0.03	0.00	4.14	2.00	0.00	0.00	0.01	0.00
4.16	2.00	0.00	0.00	0.02	0.00	4.18	2.00	0.00	0.00	0.02	0.00
4.20	2.00	0.00	0.00	0.02	0.00	4.22	2.00	0.00	0.00	0.02	0.00
4.24	2.00	0.00	0.00	0.02	0.00	4.26	2.00	0.00	0.00	0.02	0.00
4.28	2.00	0.00	0.00	0.02	0.00	4.30	2.00	0.00	0.00	0.02	0.00
4.32	2.00	0.00	0.00	0.02	0.00	4.34	2.00	0.00	0.00	0.02	0.00
4.36	2.00	0.00	0.00	0.02	0.00	4.38	2.00	0.00	0.00	0.02	0.00
4.40	2.00	0.00	0.00	0.02	0.00	4.42	2.00	0.00	0.00	0.02	0.00
4.44	2.00	0.00	0.00	0.02	0.00	4.46	2.00	0.00	0.00	0.02	0.00
4.48	2.00	0.00	0.00	0.02	0.00	4.50	2.00	0.00	0.00	0.02	0.00
4.52	2.00	0.00	0.00	0.02	0.00	4.54	2.00	0.00	0.00	0.02	0.00
4.56	2.00	0.00	0.00	0.02	0.00	4.58	2.00	0.00	0.00	0.02	0.00
4.60	2.00	0.00	0.00	0.02	0.00	4.62	2.00	0.00	0.00	0.02	0.00
4.64	2.00	0.00	0.00	0.02	0.00	4.66	2.00	0.00	0.00	0.02	0.00
4.68	2.00	0.00	0.00	0.02	0.00	4.70	2.00	0.00	0.00	0.02	0.00
4.72	2.00	0.00	0.00	0.02	0.00	4.74	2.00	0.00	0.00	0.02	0.00
4.76	2.00	0.00	0.00	0.02	0.00	4.78	2.00	0.00	0.00	0.02	0.00
4.80	2.00	0.00	0.00	0.02	0.00	4.82	2.00	0.00	0.00	0.02	0.00
4.84	2.00	0.00	0.00	0.02	0.00	4.86	2.00	0.00	0.00	0.02	0.00
4.88	2.00	0.00	0.00	0.02	0.00	4.90	2.00	0.00	0.00	0.02	0.00
4.92	2.00	0.00	0.00	0.02	0.00	4.94	2.00	0.00	0.00	0.02	0.00
4.96	2.00	0.00	0.00	0.02	0.00	4.98	2.00	0.00	0.00	0.02	0.00
5.00	2.00	0.00	0.00	0.02	0.00	5.02	2.00	0.00	0.00	0.02	0.00
5.04	2.00	0.00	0.00	0.02	0.00	5.06	2.00	0.00	0.00	0.02	0.00
5.08	2.00	0.00	0.00	0.02	0.00	5.10	2.00	0.00	0.00	0.02	0.00
5.12	2.00	0.00	0.00	0.02	0.00	5.14	2.00	0.00	0.00	0.02	0.00
5.16	2.00	0.00	0.00	0.02	0.00	5.18	2.00	0.00	0.00	0.02	0.00
5.20	2.00	0.00	0.00	0.02	0.00	5.22	2.00	0.00	0.00	0.02	0.00
5.24	2.00	0.00	0.00	0.02	0.00	5.26	2.00	0.00	0.00	0.02	0.00
5.28	2.00	0.00	0.00	0.02	0.00	5.30	2.00	0.00	0.00	0.02	0.00
5.32	2.00	0.00	0.00	0.02	0.00	5.34	2.00	0.00	0.00	0.02	0.00
5.36	2.00	0.00	0.00	0.02	0.00	5.38	2.00	0.00	0.00	0.02	0.00
5.40	2.00	0.00	0.00	0.02	0.00	5.42	2.00	0.00	0.00	0.02	0.00
5.44	2.00	0.00	0.00	0.02	0.00	5.46	2.00	0.00	0.00	0.02	0.00
5.48	2.00	0.00	0.00	0.02	0.00	5.50	2.00	0.00	0.00	0.02	0.00
5.52	2.00	0.00	0.00	0.02	0.00	5.54	2.00	0.00	0.00	0.02	0.00
5.56	2.00	0.00	0.00	0.02	0.00	5.58	2.00	0.00	0.00	0.02	0.00
5.60	2.00	0.00	0.00	0.02	0.00	5.62	2.00	0.00	0.00	0.02	0.00
5.64	2.00	0.00	0.00	0.02	0.00	5.66	2.00	0.00	0.00	0.02	0.00
5.68	2.00	0.00	0.00	0.02	0.00	5.70	2.00	0.00	0.00	0.02	0.00
5.72	2.00	0.00	0.00	0.02	0.00	5.74	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.76	2.00	0.00	0.00	0.02	0.00	5.78	2.00	0.00	0.00	0.02	0.00
5.80	2.00	0.00	0.00	0.02	0.00	5.82	2.00	0.00	0.00	0.02	0.00
5.84	2.00	0.00	0.00	0.02	0.00	5.86	0.40	0.60	0.38	0.02	0.09
5.88	0.40	0.60	0.38	0.02	0.08	5.90	0.39	0.61	0.38	0.02	0.09
5.92	0.38	0.62	0.37	0.02	0.09	5.94	0.38	0.62	0.37	0.02	0.09
5.96	0.39	0.61	0.38	0.02	0.09	5.98	0.39	0.61	0.38	0.02	0.08
6.00	0.40	0.60	0.38	0.02	0.08	6.02	0.40	0.60	0.38	0.02	0.08
6.04	0.40	0.60	0.38	0.02	0.08	6.06	0.40	0.60	0.38	0.02	0.08
6.08	0.40	0.60	0.39	0.02	0.08	6.10	0.41	0.59	0.39	0.02	0.08
6.12	0.42	0.58	0.40	0.02	0.08	6.14	0.41	0.59	0.39	0.02	0.08
6.16	0.39	0.61	0.38	0.02	0.08	6.18	0.39	0.61	0.38	0.02	0.08
6.20	2.00	0.00	0.00	0.02	0.00	6.22	2.00	0.00	0.00	0.02	0.00
6.24	2.00	0.00	0.00	0.02	0.00	6.26	2.00	0.00	0.00	0.02	0.00
6.28	2.00	0.00	0.00	0.02	0.00	6.30	2.00	0.00	0.00	0.02	0.00
6.32	2.00	0.00	0.00	0.02	0.00	6.34	2.00	0.00	0.00	0.02	0.00
6.36	2.00	0.00	0.00	0.02	0.00	6.38	2.00	0.00	0.00	0.02	0.00
6.40	0.38	0.62	0.37	0.02	0.08	6.42	0.41	0.59	0.39	0.02	0.08
6.44	0.42	0.58	0.40	0.02	0.08	6.46	0.43	0.57	0.41	0.02	0.08
6.48	0.43	0.57	0.41	0.02	0.08	6.50	0.44	0.56	0.41	0.02	0.08
6.52	0.43	0.57	0.41	0.02	0.08	6.54	0.43	0.57	0.41	0.02	0.08
6.56	0.43	0.57	0.41	0.02	0.08	6.58	0.42	0.58	0.40	0.02	0.08
6.60	0.41	0.59	0.40	0.02	0.08	6.62	0.39	0.61	0.38	0.02	0.08
6.64	0.38	0.62	0.37	0.02	0.08	6.66	2.00	0.00	0.00	0.02	0.00
6.68	2.00	0.00	0.00	0.02	0.00	6.70	2.00	0.00	0.00	0.02	0.00
6.72	2.00	0.00	0.00	0.02	0.00	6.74	2.00	0.00	0.00	0.02	0.00
6.76	2.00	0.00	0.00	0.02	0.00	6.78	2.00	0.00	0.00	0.02	0.00
6.80	2.00	0.00	0.00	0.02	0.00	6.82	2.00	0.00	0.00	0.02	0.00
6.84	2.00	0.00	0.00	0.02	0.00	6.86	2.00	0.00	0.00	0.02	0.00
6.88	2.00	0.00	0.00	0.02	0.00	6.90	2.00	0.00	0.00	0.02	0.00
6.92	2.00	0.00	0.00	0.02	0.00	6.94	2.00	0.00	0.00	0.02	0.00
6.96	2.00	0.00	0.00	0.02	0.00	6.98	2.00	0.00	0.00	0.02	0.00
7.00	2.00	0.00	0.00	0.02	0.00	7.02	2.00	0.00	0.00	0.02	0.00
7.04	2.00	0.00	0.00	0.02	0.00	7.06	2.00	0.00	0.00	0.02	0.00
7.08	2.00	0.00	0.00	0.02	0.00	7.10	2.00	0.00	0.00	0.02	0.00
7.12	2.00	0.00	0.00	0.02	0.00	7.14	2.00	0.00	0.00	0.02	0.00
7.16	2.00	0.00	0.00	0.02	0.00	7.18	2.00	0.00	0.00	0.02	0.00
7.20	2.00	0.00	0.00	0.02	0.00	7.22	2.00	0.00	0.00	0.02	0.00
7.24	2.00	0.00	0.00	0.02	0.00	7.26	2.00	0.00	0.00	0.02	0.00
7.28	2.00	0.00	0.00	0.02	0.00	7.30	2.00	0.00	0.00	0.02	0.00
7.32	2.00	0.00	0.00	0.02	0.00	7.34	2.00	0.00	0.00	0.02	0.00
7.36	2.00	0.00	0.00	0.02	0.00	7.38	2.00	0.00	0.00	0.02	0.00
7.40	2.00	0.00	0.00	0.02	0.00	7.42	2.00	0.00	0.00	0.02	0.00
7.44	2.00	0.00	0.00	0.02	0.00	7.46	2.00	0.00	0.00	0.02	0.00
7.48	2.00	0.00	0.00	0.02	0.00	7.50	2.00	0.00	0.00	0.02	0.00
7.52	2.00	0.00	0.00	0.02	0.00	7.54	2.00	0.00	0.00	0.02	0.00
7.56	2.00	0.00	0.00	0.02	0.00	7.58	2.00	0.00	0.00	0.02	0.00
7.60	2.00	0.00	0.00	0.02	0.00	7.62	2.00	0.00	0.00	0.02	0.00
7.64	2.00	0.00	0.00	0.02	0.00	7.66	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.68	2.00	0.00	0.00	0.02	0.00	7.70	2.00	0.00	0.00	0.02	0.00
7.72	2.00	0.00	0.00	0.02	0.00	7.74	2.00	0.00	0.00	0.02	0.00
7.76	2.00	0.00	0.00	0.02	0.00	7.78	2.00	0.00	0.00	0.02	0.00
7.80	2.00	0.00	0.00	0.02	0.00	7.82	2.00	0.00	0.00	0.02	0.00
7.84	2.00	0.00	0.00	0.02	0.00	7.86	2.00	0.00	0.00	0.02	0.00
7.88	2.00	0.00	0.00	0.02	0.00	7.90	2.00	0.00	0.00	0.02	0.00
7.92	2.00	0.00	0.00	0.02	0.00	7.94	2.00	0.00	0.00	0.02	0.00
7.96	2.00	0.00	0.00	0.02	0.00	7.98	2.00	0.00	0.00	0.02	0.00
8.00	2.00	0.00	0.00	0.02	0.00	8.02	2.00	0.00	0.00	0.02	0.00
8.04	2.00	0.00	0.00	0.02	0.00	8.06	2.00	0.00	0.00	0.02	0.00
8.08	2.00	0.00	0.00	0.02	0.00	8.10	2.00	0.00	0.00	0.02	0.00
8.12	2.00	0.00	0.00	0.02	0.00	8.14	2.00	0.00	0.00	0.02	0.00
8.16	2.00	0.00	0.00	0.02	0.00	8.18	2.00	0.00	0.00	0.02	0.00
8.20	2.00	0.00	0.00	0.02	0.00	8.22	2.00	0.00	0.00	0.02	0.00
8.24	2.00	0.00	0.00	0.02	0.00	8.26	2.00	0.00	0.00	0.02	0.00
8.28	2.00	0.00	0.00	0.02	0.00	8.30	2.00	0.00	0.00	0.02	0.00
8.32	2.00	0.00	0.00	0.02	0.00	8.34	2.00	0.00	0.00	0.02	0.00
8.36	2.00	0.00	0.00	0.02	0.00	8.38	2.00	0.00	0.00	0.02	0.00
8.40	2.00	0.00	0.00	0.02	0.00	8.42	2.00	0.00	0.00	0.02	0.00
8.44	2.00	0.00	0.00	0.02	0.00	8.46	2.00	0.00	0.00	0.02	0.00
8.48	2.00	0.00	0.00	0.02	0.00	8.50	2.00	0.00	0.00	0.02	0.00
8.52	2.00	0.00	0.00	0.02	0.00	8.54	2.00	0.00	0.00	0.02	0.00
8.56	2.00	0.00	0.00	0.02	0.00	8.58	2.00	0.00	0.00	0.02	0.00
8.60	2.00	0.00	0.00	0.02	0.00	8.62	2.00	0.00	0.00	0.02	0.00
8.64	2.00	0.00	0.00	0.02	0.00	8.66	2.00	0.00	0.00	0.02	0.00
8.68	2.00	0.00	0.00	0.02	0.00	8.70	2.00	0.00	0.00	0.02	0.00
8.72	2.00	0.00	0.00	0.02	0.00	8.74	2.00	0.00	0.00	0.02	0.00
8.76	2.00	0.00	0.00	0.02	0.00	8.78	2.00	0.00	0.00	0.02	0.00
8.80	2.00	0.00	0.00	0.02	0.00	8.82	2.00	0.00	0.00	0.02	0.00
8.84	2.00	0.00	0.00	0.02	0.00	8.86	2.00	0.00	0.00	0.02	0.00
8.88	2.00	0.00	0.00	0.02	0.00	8.90	2.00	0.00	0.00	0.02	0.00
8.92	2.00	0.00	0.00	0.02	0.00	8.94	2.00	0.00	0.00	0.02	0.00
8.96	2.00	0.00	0.00	0.02	0.00	8.98	2.00	0.00	0.00	0.02	0.00
9.00	2.00	0.00	0.00	0.02	0.00	9.02	2.00	0.00	0.00	0.02	0.00
9.04	2.00	0.00	0.00	0.02	0.00	9.06	2.00	0.00	0.00	0.02	0.00
9.08	2.00	0.00	0.00	0.02	0.00	9.10	2.00	0.00	0.00	0.02	0.00
9.12	2.00	0.00	0.00	0.02	0.00	9.14	2.00	0.00	0.00	0.02	0.00
9.16	2.00	0.00	0.00	0.02	0.00	9.18	2.00	0.00	0.00	0.02	0.00
9.20	2.00	0.00	0.00	0.02	0.00	9.22	2.00	0.00	0.00	0.02	0.00
9.24	2.00	0.00	0.00	0.02	0.00	9.26	2.00	0.00	0.00	0.02	0.00
9.28	2.00	0.00	0.00	0.02	0.00	9.30	2.00	0.00	0.00	0.02	0.00
9.32	2.00	0.00	0.00	0.02	0.00	9.34	2.00	0.00	0.00	0.02	0.00
9.36	2.00	0.00	0.00	0.02	0.00	9.38	2.00	0.00	0.00	0.02	0.00
9.40	2.00	0.00	0.00	0.02	0.00	9.42	2.00	0.00	0.00	0.02	0.00
9.44	2.00	0.00	0.00	0.02	0.00	9.46	2.00	0.00	0.00	0.02	0.00
9.48	2.00	0.00	0.00	0.02	0.00	9.50	2.00	0.00	0.00	0.02	0.00
9.52	2.00	0.00	0.00	0.02	0.00	9.54	2.00	0.00	0.00	0.02	0.00
9.56	2.00	0.00	0.00	0.02	0.00	9.58	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.60	2.00	0.00	0.00	0.02	0.00	9.62	2.00	0.00	0.00	0.02	0.00
9.64	2.00	0.00	0.00	0.02	0.00	9.66	2.00	0.00	0.00	0.02	0.00
9.68	2.00	0.00	0.00	0.02	0.00	9.70	2.00	0.00	0.00	0.02	0.00
9.72	2.00	0.00	0.00	0.02	0.00	9.74	2.00	0.00	0.00	0.02	0.00
9.76	2.00	0.00	0.00	0.02	0.00	9.78	2.00	0.00	0.00	0.02	0.00
9.80	2.00	0.00	0.00	0.02	0.00	9.82	2.00	0.00	0.00	0.02	0.00
9.84	2.00	0.00	0.00	0.02	0.00	9.86	2.00	0.00	0.00	0.02	0.00
9.88	2.00	0.00	0.00	0.02	0.00	9.90	2.00	0.00	0.00	0.02	0.00
9.92	2.00	0.00	0.00	0.02	0.00	9.94	2.00	0.00	0.00	0.02	0.00
9.96	2.00	0.00	0.00	0.02	0.00	9.98	2.00	0.00	0.00	0.02	0.00
10.00	2.00	0.00	0.00	0.02	0.00	10.02	2.00	0.00	0.00	0.02	0.00
10.04	2.00	0.00	0.00	0.02	0.00	10.06	2.00	0.00	0.00	0.02	0.00
10.08	2.00	0.00	0.00	0.02	0.00	10.10	2.00	0.00	0.00	0.02	0.00
10.12	2.00	0.00	0.00	0.02	0.00	10.14	2.00	0.00	0.00	0.02	0.00
10.16	2.00	0.00	0.00	0.02	0.00	10.18	2.00	0.00	0.00	0.02	0.00
10.20	2.00	0.00	0.00	0.02	0.00	10.22	2.00	0.00	0.00	0.02	0.00
10.24	2.00	0.00	0.00	0.02	0.00	10.26	2.00	0.00	0.00	0.02	0.00
10.28	2.00	0.00	0.00	0.02	0.00	10.30	2.00	0.00	0.00	0.02	0.00
10.32	2.00	0.00	0.00	0.02	0.00	10.34	2.00	0.00	0.00	0.02	0.00
10.36	2.00	0.00	0.00	0.02	0.00	10.38	2.00	0.00	0.00	0.02	0.00
10.40	2.00	0.00	0.00	0.02	0.00	10.42	2.00	0.00	0.00	0.02	0.00
10.44	2.00	0.00	0.00	0.02	0.00	10.46	2.00	0.00	0.00	0.02	0.00
10.48	2.00	0.00	0.00	0.02	0.00	10.50	2.00	0.00	0.00	0.02	0.00
10.52	2.00	0.00	0.00	0.02	0.00	10.54	2.00	0.00	0.00	0.02	0.00
10.56	2.00	0.00	0.00	0.02	0.00	10.58	2.00	0.00	0.00	0.02	0.00
10.60	2.00	0.00	0.00	0.02	0.00	10.62	2.00	0.00	0.00	0.02	0.00
10.64	2.00	0.00	0.00	0.02	0.00	10.66	2.00	0.00	0.00	0.02	0.00
10.68	2.00	0.00	0.00	0.02	0.00	10.70	2.00	0.00	0.00	0.02	0.00
10.72	2.00	0.00	0.00	0.02	0.00	10.74	2.00	0.00	0.00	0.02	0.00
10.76	2.00	0.00	0.00	0.02	0.00	10.78	2.00	0.00	0.00	0.02	0.00
10.80	2.00	0.00	0.00	0.02	0.00	10.82	2.00	0.00	0.00	0.02	0.00
10.84	2.00	0.00	0.00	0.02	0.00	10.86	2.00	0.00	0.00	0.02	0.00
10.88	2.00	0.00	0.00	0.02	0.00	10.90	2.00	0.00	0.00	0.02	0.00
10.92	2.00	0.00	0.00	0.02	0.00	10.94	2.00	0.00	0.00	0.02	0.00
10.96	2.00	0.00	0.00	0.02	0.00	10.98	2.00	0.00	0.00	0.02	0.00
11.00	2.00	0.00	0.00	0.02	0.00	11.02	2.00	0.00	0.00	0.02	0.00
11.04	2.00	0.00	0.00	0.02	0.00	11.06	2.00	0.00	0.00	0.02	0.00
11.08	2.00	0.00	0.00	0.02	0.00	11.10	2.00	0.00	0.00	0.02	0.00
11.12	2.00	0.00	0.00	0.02	0.00	11.14	2.00	0.00	0.00	0.02	0.00
11.16	2.00	0.00	0.00	0.02	0.00	11.18	2.00	0.00	0.00	0.02	0.00
11.20	2.00	0.00	0.00	0.02	0.00	11.22	2.00	0.00	0.00	0.02	0.00
11.24	2.00	0.00	0.00	0.02	0.00	11.26	2.00	0.00	0.00	0.02	0.00
11.28	2.00	0.00	0.00	0.02	0.00	11.30	2.00	0.00	0.00	0.02	0.00
11.32	2.00	0.00	0.00	0.02	0.00	11.34	2.00	0.00	0.00	0.02	0.00
11.36	2.00	0.00	0.00	0.02	0.00	11.38	2.00	0.00	0.00	0.02	0.00
11.40	2.00	0.00	0.00	0.02	0.00	11.42	2.00	0.00	0.00	0.02	0.00
11.44	2.00	0.00	0.00	0.02	0.00	11.46	2.00	0.00	0.00	0.02	0.00
11.48	2.00	0.00	0.00	0.02	0.00	11.50	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.52	2.00	0.00	0.00	0.02	0.00	11.54	2.00	0.00	0.00	0.02	0.00
11.56	2.00	0.00	0.00	0.02	0.00	11.58	2.00	0.00	0.00	0.02	0.00
11.60	2.00	0.00	0.00	0.02	0.00	11.62	2.00	0.00	0.00	0.02	0.00
11.64	2.00	0.00	0.00	0.02	0.00	11.66	2.00	0.00	0.00	0.02	0.00
11.68	2.00	0.00	0.00	0.02	0.00	11.70	2.00	0.00	0.00	0.02	0.00
11.72	2.00	0.00	0.00	0.02	0.00	11.74	2.00	0.00	0.00	0.02	0.00
11.76	2.00	0.00	0.00	0.02	0.00	11.78	2.00	0.00	0.00	0.02	0.00
11.80	2.00	0.00	0.00	0.02	0.00	11.82	2.00	0.00	0.00	0.02	0.00
11.84	2.00	0.00	0.00	0.02	0.00	11.86	2.00	0.00	0.00	0.02	0.00
11.88	2.00	0.00	0.00	0.02	0.00	11.90	2.00	0.00	0.00	0.02	0.00
11.92	2.00	0.00	0.00	0.02	0.00	11.94	2.00	0.00	0.00	0.02	0.00
11.96	2.00	0.00	0.00	0.02	0.00	11.98	2.00	0.00	0.00	0.02	0.00
12.00	2.00	0.00	0.00	0.02	0.00	12.02	2.00	0.00	0.00	0.02	0.00
12.04	2.00	0.00	0.00	0.02	0.00	12.06	2.00	0.00	0.00	0.02	0.00
12.08	2.00	0.00	0.00	0.02	0.00	12.10	2.00	0.00	0.00	0.02	0.00
12.12	2.00	0.00	0.00	0.02	0.00	12.14	2.00	0.00	0.00	0.02	0.00
12.16	2.00	0.00	0.00	0.02	0.00	12.18	2.00	0.00	0.00	0.02	0.00
12.20	2.00	0.00	0.00	0.02	0.00	12.22	2.00	0.00	0.00	0.02	0.00
12.24	2.00	0.00	0.00	0.02	0.00	12.26	2.00	0.00	0.00	0.02	0.00
12.28	2.00	0.00	0.00	0.02	0.00	12.30	2.00	0.00	0.00	0.02	0.00
12.32	2.00	0.00	0.00	0.02	0.00	12.34	2.00	0.00	0.00	0.02	0.00
12.36	2.00	0.00	0.00	0.02	0.00	12.38	2.00	0.00	0.00	0.02	0.00
12.40	2.00	0.00	0.00	0.02	0.00	12.42	2.00	0.00	0.00	0.02	0.00
12.44	2.00	0.00	0.00	0.02	0.00	12.46	2.00	0.00	0.00	0.02	0.00
12.48	2.00	0.00	0.00	0.02	0.00	12.50	2.00	0.00	0.00	0.02	0.00
12.52	2.00	0.00	0.00	0.02	0.00	12.54	2.00	0.00	0.00	0.02	0.00
12.56	2.00	0.00	0.00	0.02	0.00	12.58	2.00	0.00	0.00	0.02	0.00
12.60	2.00	0.00	0.00	0.02	0.00	12.62	2.00	0.00	0.00	0.02	0.00
12.64	2.00	0.00	0.00	0.02	0.00	12.66	2.00	0.00	0.00	0.02	0.00
12.68	2.00	0.00	0.00	0.02	0.00	12.70	2.00	0.00	0.00	0.02	0.00
12.72	2.00	0.00	0.00	0.02	0.00	12.74	2.00	0.00	0.00	0.02	0.00
12.76	2.00	0.00	0.00	0.02	0.00	12.78	2.00	0.00	0.00	0.02	0.00
12.80	2.00	0.00	0.00	0.02	0.00	12.82	0.47	0.53	0.45	0.02	0.04
12.84	0.50	0.50	0.48	0.02	0.04	12.86	0.41	0.59	0.39	0.02	0.04
12.88	0.47	0.53	0.45	0.02	0.04	12.90	0.50	0.50	0.48	0.02	0.04
12.92	0.51	0.49	0.49	0.02	0.03	12.94	0.52	0.48	0.50	0.02	0.03
12.96	0.52	0.48	0.50	0.02	0.03	12.98	0.51	0.49	0.49	0.02	0.03
13.00	0.48	0.52	0.45	0.02	0.04	13.02	0.46	0.54	0.44	0.02	0.04
13.04	0.45	0.55	0.42	0.02	0.04	13.06	0.43	0.57	0.41	0.02	0.04
13.08	0.41	0.59	0.40	0.02	0.04	13.10	0.41	0.59	0.39	0.02	0.04
13.12	0.44	0.56	0.41	0.02	0.04	13.14	0.42	0.58	0.40	0.02	0.04
13.16	0.48	0.52	0.46	0.02	0.04	13.18	0.54	0.46	0.53	0.02	0.03
13.20	0.55	0.45	0.55	0.02	0.03	13.22	0.51	0.49	0.49	0.02	0.03
13.24	0.46	0.54	0.44	0.02	0.04	13.26	0.41	0.59	0.39	0.02	0.04
13.28	0.44	0.56	0.42	0.02	0.04	13.30	0.46	0.54	0.43	0.02	0.04
13.32	0.45	0.55	0.43	0.02	0.04	13.34	0.52	0.48	0.50	0.02	0.03
13.36	0.53	0.47	0.52	0.02	0.03	13.38	0.52	0.48	0.50	0.02	0.03
13.40	0.50	0.50	0.47	0.02	0.03	13.42	0.48	0.52	0.45	0.02	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.44	0.47	0.53	0.44	0.02	0.04	13.46	0.46	0.54	0.44	0.02	0.04
13.48	0.46	0.54	0.44	0.02	0.03	13.50	0.48	0.52	0.46	0.02	0.03
13.52	0.50	0.50	0.48	0.02	0.03	13.54	0.53	0.47	0.51	0.02	0.03
13.56	0.54	0.46	0.53	0.02	0.03	13.58	0.55	0.45	0.54	0.02	0.03
13.60	0.55	0.45	0.54	0.02	0.03	13.62	0.53	0.47	0.51	0.02	0.03
13.64	0.50	0.50	0.48	0.02	0.03	13.66	0.47	0.53	0.45	0.02	0.03
13.68	0.46	0.54	0.43	0.02	0.03	13.70	0.44	0.56	0.42	0.02	0.04
13.72	0.44	0.56	0.41	0.02	0.04	13.74	0.43	0.57	0.41	0.02	0.04
13.76	0.42	0.58	0.40	0.02	0.04	13.78	0.41	0.59	0.40	0.02	0.04
13.80	0.42	0.58	0.40	0.02	0.04	13.82	0.42	0.58	0.40	0.02	0.04
13.84	0.42	0.58	0.40	0.02	0.04	13.86	0.41	0.59	0.40	0.02	0.04
13.88	0.42	0.58	0.40	0.02	0.04	13.90	0.43	0.57	0.41	0.02	0.03
13.92	0.42	0.58	0.40	0.02	0.04	13.94	0.42	0.58	0.40	0.02	0.04
13.96	0.41	0.59	0.39	0.02	0.04	13.98	0.42	0.58	0.40	0.02	0.03
14.00	0.42	0.58	0.40	0.02	0.03	14.02	0.43	0.57	0.41	0.02	0.03
14.04	0.45	0.55	0.43	0.02	0.03	14.06	0.46	0.54	0.44	0.02	0.03
14.08	0.46	0.54	0.44	0.02	0.03	14.10	0.46	0.54	0.43	0.02	0.03
14.12	0.45	0.55	0.43	0.02	0.03	14.14	0.45	0.55	0.43	0.02	0.03
14.16	0.44	0.56	0.42	0.02	0.03	14.18	0.42	0.58	0.40	0.02	0.03
14.20	0.40	0.60	0.39	0.02	0.03	14.22	0.39	0.61	0.38	0.02	0.04
14.24	0.39	0.61	0.37	0.02	0.04	14.26	0.39	0.61	0.37	0.02	0.04
14.28	0.40	0.60	0.39	0.02	0.03	14.30	0.43	0.57	0.41	0.02	0.03
14.32	0.44	0.56	0.42	0.02	0.03	14.34	0.44	0.56	0.42	0.02	0.03
14.36	0.44	0.56	0.41	0.02	0.03	14.38	0.43	0.57	0.41	0.02	0.03
14.40	0.42	0.58	0.40	0.02	0.03	14.42	0.42	0.58	0.40	0.02	0.03
14.44	0.42	0.58	0.40	0.02	0.03	14.46	0.42	0.58	0.40	0.02	0.03
14.48	0.43	0.57	0.41	0.02	0.03	14.50	0.44	0.56	0.42	0.02	0.03
14.52	0.45	0.55	0.43	0.02	0.03	14.54	0.46	0.54	0.43	0.02	0.03
14.56	0.46	0.54	0.43	0.02	0.03	14.58	0.46	0.54	0.44	0.02	0.03
14.60	0.46	0.54	0.44	0.02	0.03	14.62	0.46	0.54	0.44	0.02	0.03
14.64	0.46	0.54	0.44	0.02	0.03	14.66	0.46	0.54	0.43	0.02	0.03
14.68	0.45	0.55	0.43	0.02	0.03	14.70	0.44	0.56	0.42	0.02	0.03
14.72	0.44	0.56	0.42	0.02	0.03	14.74	0.44	0.56	0.42	0.02	0.03
14.76	0.43	0.57	0.41	0.02	0.03	14.78	0.43	0.57	0.41	0.02	0.03
14.80	0.43	0.57	0.41	0.02	0.03	14.82	0.43	0.57	0.41	0.02	0.03
14.84	0.44	0.56	0.42	0.02	0.03	14.86	0.44	0.56	0.42	0.02	0.03
14.88	0.45	0.55	0.43	0.02	0.03	14.90	0.46	0.54	0.43	0.02	0.03
14.92	0.47	0.53	0.44	0.02	0.03	14.94	0.48	0.52	0.45	0.02	0.03
14.96	0.48	0.52	0.46	0.02	0.03	14.98	0.49	0.51	0.46	0.02	0.03
15.00	0.48	0.52	0.46	0.02	0.03	15.02	0.49	0.51	0.46	0.02	0.03
15.04	0.49	0.51	0.46	0.02	0.03	15.06	0.49	0.51	0.47	0.02	0.03
15.08	0.49	0.51	0.47	0.02	0.02	15.10	0.49	0.51	0.47	0.02	0.02
15.12	0.49	0.51	0.47	0.02	0.02	15.14	0.49	0.51	0.47	0.02	0.02
15.16	0.48	0.52	0.46	0.02	0.03	15.18	0.46	0.54	0.44	0.02	0.03
15.20	0.45	0.55	0.42	0.02	0.03	15.22	0.43	0.57	0.41	0.02	0.03
15.24	0.42	0.58	0.40	0.02	0.03	15.26	0.42	0.58	0.40	0.02	0.03
15.28	0.42	0.58	0.40	0.02	0.03	15.30	0.43	0.57	0.41	0.02	0.03
15.32	0.44	0.56	0.42	0.02	0.03	15.34	0.47	0.53	0.44	0.02	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.36	0.48	0.52	0.46	0.02	0.02	15.38	0.49	0.51	0.47	0.02	0.02
15.40	0.49	0.51	0.47	0.02	0.02	15.42	0.50	0.50	0.47	0.02	0.02
15.44	0.51	0.49	0.49	0.02	0.02	15.46	0.50	0.50	0.48	0.02	0.02
15.48	0.50	0.50	0.48	0.02	0.02	15.50	0.47	0.53	0.45	0.02	0.02
15.52	2.00	0.00	0.00	0.02	0.00	15.54	2.00	0.00	0.00	0.02	0.00
15.56	2.00	0.00	0.00	0.02	0.00	15.58	2.00	0.00	0.00	0.02	0.00
15.60	2.00	0.00	0.00	0.02	0.00	15.62	2.00	0.00	0.00	0.02	0.00
15.64	2.00	0.00	0.00	0.02	0.00	15.66	2.00	0.00	0.00	0.02	0.00
15.68	2.00	0.00	0.00	0.02	0.00	15.70	2.00	0.00	0.00	0.02	0.00
15.72	2.00	0.00	0.00	0.02	0.00	15.74	2.00	0.00	0.00	0.02	0.00
15.76	2.00	0.00	0.00	0.02	0.00	15.78	2.00	0.00	0.00	0.02	0.00
15.80	2.00	0.00	0.00	0.02	0.00	15.82	2.00	0.00	0.00	0.02	0.00
15.84	2.00	0.00	0.00	0.02	0.00	15.86	2.00	0.00	0.00	0.02	0.00
15.88	2.00	0.00	0.00	0.02	0.00	15.90	2.00	0.00	0.00	0.02	0.00
15.92	2.00	0.00	0.00	0.02	0.00	15.94	2.00	0.00	0.00	0.02	0.00
15.96	2.00	0.00	0.00	0.02	0.00	15.98	2.00	0.00	0.00	0.02	0.00
16.00	2.00	0.00	0.00	0.02	0.00	16.02	2.00	0.00	0.00	0.02	0.00
16.04	2.00	0.00	0.00	0.02	0.00	16.06	2.00	0.00	0.00	0.02	0.00
16.08	2.00	0.00	0.00	0.02	0.00	16.10	2.00	0.00	0.00	0.02	0.00
16.12	2.00	0.00	0.00	0.02	0.00	16.14	2.00	0.00	0.00	0.02	0.00
16.16	2.00	0.00	0.00	0.02	0.00	16.18	2.00	0.00	0.00	0.02	0.00
16.20	2.00	0.00	0.00	0.02	0.00	16.22	2.00	0.00	0.00	0.02	0.00
16.24	2.00	0.00	0.00	0.02	0.00	16.26	2.00	0.00	0.00	0.02	0.00
16.28	2.00	0.00	0.00	0.02	0.00	16.30	2.00	0.00	0.00	0.02	0.00
16.32	2.00	0.00	0.00	0.02	0.00	16.34	2.00	0.00	0.00	0.02	0.00
16.36	2.00	0.00	0.00	0.02	0.00	16.38	2.00	0.00	0.00	0.02	0.00
16.40	2.00	0.00	0.00	0.02	0.00	16.42	2.00	0.00	0.00	0.02	0.00
16.44	2.00	0.00	0.00	0.02	0.00	16.46	2.00	0.00	0.00	0.02	0.00
16.48	2.00	0.00	0.00	0.02	0.00	16.50	2.00	0.00	0.00	0.02	0.00
16.52	2.00	0.00	0.00	0.02	0.00	16.54	2.00	0.00	0.00	0.02	0.00
16.56	2.00	0.00	0.00	0.02	0.00	16.58	2.00	0.00	0.00	0.02	0.00
16.60	2.00	0.00	0.00	0.02	0.00	16.62	2.00	0.00	0.00	0.02	0.00
16.64	2.00	0.00	0.00	0.02	0.00	16.66	2.00	0.00	0.00	0.02	0.00
16.68	2.00	0.00	0.00	0.02	0.00	16.70	2.00	0.00	0.00	0.02	0.00
16.72	2.00	0.00	0.00	0.02	0.00	16.74	2.00	0.00	0.00	0.02	0.00
16.76	2.00	0.00	0.00	0.02	0.00	16.78	2.00	0.00	0.00	0.02	0.00
16.80	2.00	0.00	0.00	0.02	0.00	16.82	2.00	0.00	0.00	0.02	0.00
16.84	2.00	0.00	0.00	0.02	0.00	16.86	2.00	0.00	0.00	0.02	0.00
16.88	2.00	0.00	0.00	0.02	0.00	16.90	2.00	0.00	0.00	0.02	0.00
16.92	2.00	0.00	0.00	0.02	0.00	16.94	2.00	0.00	0.00	0.02	0.00
16.96	2.00	0.00	0.00	0.02	0.00	16.98	2.00	0.00	0.00	0.02	0.00
17.00	2.00	0.00	0.00	0.02	0.00	17.02	2.00	0.00	0.00	0.02	0.00
17.04	2.00	0.00	0.00	0.02	0.00	17.06	2.00	0.00	0.00	0.02	0.00
17.08	2.00	0.00	0.00	0.02	0.00	17.10	0.46	0.54	0.44	0.02	0.02
17.12	0.49	0.51	0.47	0.02	0.01	17.14	0.50	0.50	0.48	0.02	0.01
17.16	0.51	0.49	0.49	0.02	0.01	17.18	0.52	0.48	0.50	0.02	0.01
17.20	0.51	0.49	0.49	0.02	0.01	17.22	0.50	0.50	0.48	0.02	0.01
17.24	0.50	0.50	0.48	0.02	0.01	17.26	0.50	0.50	0.48	0.02	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.28	0.53	0.47	0.51	0.02	0.01	17.30	0.55	0.45	0.54	0.02	0.01
17.32	0.55	0.45	0.55	0.02	0.01	17.34	0.54	0.46	0.52	0.02	0.01
17.36	0.51	0.49	0.49	0.02	0.01	17.38	0.50	0.50	0.47	0.02	0.01
17.40	0.50	0.50	0.48	0.02	0.01	17.42	0.52	0.48	0.50	0.02	0.01
17.44	0.54	0.46	0.52	0.02	0.01	17.46	0.54	0.46	0.53	0.02	0.01
17.48	0.55	0.45	0.54	0.02	0.01	17.50	0.56	0.44	0.55	0.02	0.01
17.52	0.56	0.44	0.56	0.02	0.01	17.54	0.57	0.43	0.57	0.02	0.01
17.56	0.56	0.44	0.57	0.02	0.01	17.58	0.54	0.46	0.52	0.02	0.01
17.60	0.51	0.49	0.49	0.02	0.01	17.62	0.49	0.51	0.46	0.02	0.01
17.64	0.49	0.51	0.46	0.02	0.01	17.66	0.48	0.52	0.45	0.02	0.01
17.68	0.46	0.54	0.44	0.02	0.01	17.70	0.45	0.55	0.43	0.02	0.01
17.72	0.44	0.56	0.42	0.02	0.01	17.74	0.45	0.55	0.42	0.02	0.01
17.76	0.44	0.56	0.42	0.02	0.01	17.78	0.46	0.54	0.43	0.02	0.01
17.80	0.47	0.53	0.45	0.02	0.01	17.82	0.49	0.51	0.47	0.02	0.01
17.84	0.51	0.49	0.50	0.02	0.01	17.86	0.54	0.46	0.53	0.02	0.01
17.88	0.55	0.45	0.55	0.02	0.01	17.90	0.55	0.45	0.55	0.02	0.01
17.92	0.55	0.45	0.55	0.02	0.01	17.94	0.55	0.45	0.54	0.02	0.01
17.96	0.55	0.45	0.54	0.02	0.01	17.98	0.54	0.46	0.53	0.02	0.01
18.00	0.55	0.45	0.55	0.02	0.01	18.02	0.51	0.49	0.49	0.02	0.01
18.04	0.53	0.47	0.51	0.02	0.01	18.06	0.50	0.50	0.48	0.02	0.01
18.08	0.51	0.49	0.49	0.02	0.01	18.10	0.53	0.47	0.51	0.02	0.01
18.12	0.54	0.46	0.53	0.02	0.01	18.14	0.56	0.44	0.56	0.02	0.01
18.16	0.56	0.44	0.56	0.02	0.01	18.18	0.57	0.43	0.57	0.02	0.01
18.20	0.57	0.43	0.57	0.02	0.01	18.22	0.57	0.43	0.57	0.02	0.01
18.24	0.56	0.44	0.56	0.02	0.01	18.26	0.56	0.44	0.55	0.02	0.01
18.28	0.56	0.44	0.56	0.02	0.01	18.30	0.56	0.44	0.56	0.02	0.01
18.32	0.56	0.44	0.56	0.02	0.01	18.34	0.56	0.44	0.56	0.02	0.01
18.36	0.54	0.46	0.53	0.02	0.01	18.38	0.52	0.48	0.51	0.02	0.01
18.40	0.50	0.50	0.48	0.02	0.01	18.42	0.49	0.51	0.47	0.02	0.01
18.44	0.49	0.51	0.47	0.02	0.01	18.46	0.51	0.49	0.49	0.02	0.01
18.48	0.53	0.47	0.52	0.02	0.01	18.50	0.54	0.46	0.53	0.02	0.01
18.52	0.55	0.45	0.54	0.02	0.01	18.54	0.55	0.45	0.55	0.02	0.01
18.56	0.55	0.45	0.55	0.02	0.01	18.58	0.55	0.45	0.55	0.02	0.01
18.60	0.56	0.44	0.55	0.02	0.01	18.62	0.55	0.45	0.55	0.02	0.01
18.64	0.55	0.45	0.54	0.02	0.01	18.66	0.54	0.46	0.53	0.02	0.01
18.68	0.55	0.45	0.54	0.02	0.01	18.70	0.56	0.44	0.56	0.02	0.01
18.72	0.56	0.44	0.57	0.02	0.01	18.74	0.56	0.44	0.57	0.02	0.01
18.76	0.57	0.43	0.58	0.02	0.01	18.78	0.56	0.44	0.56	0.02	0.01
18.80	0.55	0.45	0.55	0.02	0.01	18.82	0.55	0.45	0.54	0.02	0.01
18.84	0.54	0.46	0.54	0.02	0.01	18.86	0.54	0.46	0.53	0.02	0.01
18.88	0.54	0.46	0.53	0.02	0.01	18.90	0.54	0.46	0.54	0.02	0.01
18.92	0.53	0.47	0.52	0.02	0.01	18.94	0.53	0.47	0.52	0.02	0.00
18.96	0.52	0.48	0.50	0.02	0.00	18.98	0.52	0.48	0.50	0.02	0.00
19.00	0.52	0.48	0.50	0.02	0.00	19.02	0.52	0.48	0.51	0.02	0.00
19.04	0.53	0.47	0.51	0.02	0.00	19.06	0.55	0.45	0.54	0.02	0.00
19.08	0.58	0.42	0.59	0.02	0.00	19.10	0.60	0.40	0.63	0.02	0.00
19.12	0.61	0.39	0.65	0.02	0.00	19.14	0.61	0.39	0.65	0.02	0.00
19.16	0.60	0.40	0.64	0.02	0.00	19.18	0.61	0.39	0.64	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.20	0.60	0.40	0.64	0.02	0.00	19.22	0.59	0.41	0.61	0.02	0.00
19.24	0.57	0.43	0.57	0.02	0.00	19.26	0.56	0.44	0.56	0.02	0.00
19.28	0.55	0.45	0.55	0.02	0.00	19.30	0.55	0.45	0.55	0.02	0.00
19.32	0.55	0.45	0.55	0.02	0.00	19.34	0.56	0.44	0.56	0.02	0.00
19.36	0.57	0.43	0.58	0.02	0.00	19.38	0.57	0.43	0.58	0.02	0.00
19.40	0.58	0.42	0.59	0.02	0.00	19.42	0.58	0.42	0.60	0.02	0.00
19.44	0.58	0.42	0.59	0.02	0.00	19.46	0.58	0.42	0.60	0.02	0.00
19.48	0.58	0.42	0.59	0.02	0.00	19.50	0.56	0.44	0.56	0.02	0.00
19.52	0.56	0.44	0.56	0.02	0.00	19.54	0.53	0.47	0.52	0.02	0.00
19.56	0.53	0.47	0.51	0.02	0.00	19.58	0.53	0.47	0.51	0.02	0.00
19.60	0.53	0.47	0.52	0.02	0.00	19.62	0.54	0.46	0.53	0.02	0.00
19.64	0.55	0.45	0.54	0.02	0.00	19.66	0.56	0.44	0.56	0.02	0.00
19.68	0.58	0.42	0.59	0.02	0.00	19.70	0.60	0.40	0.64	0.02	0.00
19.72	0.63	0.37	0.69	0.02	0.00	19.74	0.63	0.37	0.70	0.02	0.00
19.76	0.63	0.37	0.69	0.02	0.00	19.78	0.62	0.38	0.67	0.02	0.00
19.80	0.60	0.40	0.64	0.02	0.00	19.82	0.60	0.40	0.63	0.02	0.00
19.84	0.56	0.44	0.57	0.02	0.00	19.86	0.54	0.46	0.53	0.02	0.00
19.88	0.52	0.48	0.51	0.02	0.00	19.90	0.52	0.48	0.51	0.02	0.00
19.92	0.52	0.48	0.51	0.02	0.00	19.94	0.54	0.46	0.52	0.02	0.00
19.96	0.56	0.44	0.56	0.02	0.00	19.98	0.58	0.42	0.59	0.02	0.00
20.00	0.60	0.40	0.63	0.02	0.00	20.02	0.61	0.00	0.00	0.02	0.00
20.04	0.60	0.00	0.00	0.02	0.00	20.06	0.59	0.00	0.00	0.02	0.00
20.08	0.59	0.00	0.00	0.02	0.00	20.10	0.58	0.00	0.00	0.02	0.00
20.12	0.58	0.00	0.00	0.02	0.00	20.14	0.59	0.00	0.00	0.02	0.00
20.16	0.59	0.00	0.00	0.02	0.00	20.18	0.61	0.00	0.00	0.02	0.00
20.20	0.63	0.00	0.00	0.02	0.00	20.22	0.65	0.00	0.00	0.02	0.00
20.24	0.66	0.00	0.00	0.02	0.00	20.26	0.66	0.00	0.00	0.02	0.00
20.28	0.65	0.00	0.00	0.02	0.00	20.30	0.64	0.00	0.00	0.02	0.00
20.32	0.64	0.00	0.00	0.02	0.00	20.34	0.65	0.00	0.00	0.02	0.00
20.36	0.66	0.00	0.00	0.02	0.00	20.38	0.63	0.00	0.00	0.02	0.00
20.40	0.60	0.00	0.00	0.02	0.00	20.42	0.56	0.00	0.00	0.02	0.00
20.44	0.54	0.00	0.00	0.02	0.00	20.46	0.56	0.00	0.00	0.02	0.00
20.48	0.58	0.00	0.00	0.02	0.00	20.50	0.59	0.00	0.00	0.02	0.00
20.52	0.58	0.00	0.00	0.02	0.00	20.54	0.59	0.00	0.00	0.02	0.00
20.56	0.61	0.00	0.00	0.02	0.00	20.58	0.65	0.00	0.00	0.02	0.00
20.60	0.69	0.00	0.00	0.02	0.00	20.62	0.68	0.00	0.00	0.02	0.00
20.64	0.69	0.00	0.00	0.02	0.00	20.66	0.67	0.00	0.00	0.02	0.00
20.68	0.65	0.00	0.00	0.02	0.00	20.70	0.62	0.00	0.00	0.02	0.00
20.72	0.62	0.00	0.00	0.02	0.00	20.74	0.61	0.00	0.00	0.02	0.00
20.76	0.61	0.00	0.00	0.02	0.00	20.78	0.61	0.00	0.00	0.02	0.00
20.80	0.60	0.00	0.00	0.02	0.00	20.82	0.60	0.00	0.00	0.02	0.00
20.84	0.60	0.00	0.00	0.02	0.00	20.86	0.60	0.00	0.00	0.02	0.00
20.88	0.61	0.00	0.00	0.02	0.00	20.90	0.63	0.00	0.00	0.02	0.00
20.92	0.64	0.00	0.00	0.02	0.00	20.94	0.59	0.00	0.00	0.02	0.00
20.96	0.54	0.00	0.00	0.02	0.00	20.98	2.00	0.00	0.00	0.02	0.00
21.00	2.00	0.00	0.00	0.02	0.00	21.02	2.00	0.00	0.00	0.02	0.00
21.04	2.00	0.00	0.00	0.02	0.00	21.06	2.00	0.00	0.00	0.02	0.00
21.08	2.00	0.00	0.00	0.02	0.00	21.10	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.12	2.00	0.00	0.00	0.02	0.00	21.14	2.00	0.00	0.00	0.02	0.00
21.16	2.00	0.00	0.00	0.02	0.00	21.18	2.00	0.00	0.00	0.02	0.00
21.20	2.00	0.00	0.00	0.02	0.00	21.22	2.00	0.00	0.00	0.02	0.00
21.24	2.00	0.00	0.00	0.02	0.00	21.26	2.00	0.00	0.00	0.02	0.00
21.28	2.00	0.00	0.00	0.02	0.00	21.30	2.00	0.00	0.00	0.02	0.00
21.32	2.00	0.00	0.00	0.02	0.00	21.34	0.55	0.00	0.00	0.02	0.00
21.36	0.54	0.00	0.00	0.02	0.00	21.38	0.55	0.00	0.00	0.02	0.00
21.40	0.64	0.00	0.00	0.02	0.00	21.42	0.65	0.00	0.00	0.02	0.00
21.44	0.63	0.00	0.00	0.02	0.00	21.46	0.63	0.00	0.00	0.02	0.00
21.48	0.67	0.00	0.00	0.02	0.00	21.50	0.73	0.00	0.00	0.02	0.00
21.52	0.72	0.00	0.00	0.02	0.00	21.54	0.65	0.00	0.00	0.02	0.00
21.56	0.65	0.00	0.00	0.02	0.00	21.58	0.68	0.00	0.00	0.02	0.00
21.60	0.83	0.00	0.00	0.02	0.00	21.62	0.75	0.00	0.00	0.02	0.00
21.64	0.72	0.00	0.00	0.02	0.00	21.66	0.69	0.00	0.00	0.02	0.00
21.68	0.66	0.00	0.00	0.02	0.00	21.70	0.62	0.00	0.00	0.02	0.00
21.72	0.60	0.00	0.00	0.02	0.00	21.74	0.60	0.00	0.00	0.02	0.00
21.76	0.59	0.00	0.00	0.02	0.00	21.78	0.59	0.00	0.00	0.02	0.00
21.80	0.59	0.00	0.00	0.02	0.00	21.82	0.57	0.00	0.00	0.02	0.00
21.84	0.57	0.00	0.00	0.02	0.00	21.86	0.58	0.00	0.00	0.02	0.00
21.88	0.59	0.00	0.00	0.02	0.00	21.90	0.60	0.00	0.00	0.02	0.00
21.92	0.62	0.00	0.00	0.02	0.00	21.94	0.63	0.00	0.00	0.02	0.00
21.96	0.62	0.00	0.00	0.02	0.00	21.98	0.60	0.00	0.00	0.02	0.00
22.00	0.59	0.00	0.00	0.02	0.00	22.02	0.59	0.00	0.00	0.02	0.00
22.04	0.58	0.00	0.00	0.02	0.00	22.06	0.64	0.00	0.00	0.02	0.00
22.08	0.65	0.00	0.00	0.02	0.00	22.10	0.63	0.00	0.00	0.02	0.00
22.12	0.62	0.00	0.00	0.02	0.00	22.14	0.62	0.00	0.00	0.02	0.00
22.16	0.63	0.00	0.00	0.02	0.00	22.18	0.64	0.00	0.00	0.02	0.00
22.20	0.64	0.00	0.00	0.02	0.00	22.22	0.64	0.00	0.00	0.02	0.00
22.24	0.64	0.00	0.00	0.02	0.00	22.26	0.61	0.00	0.00	0.02	0.00
22.28	0.58	0.00	0.00	0.02	0.00	22.30	0.56	0.00	0.00	0.02	0.00
22.32	0.55	0.00	0.00	0.02	0.00	22.34	2.00	0.00	0.00	0.02	0.00
22.36	0.57	0.00	0.00	0.02	0.00	22.38	0.60	0.00	0.00	0.02	0.00
22.40	0.65	0.00	0.00	0.02	0.00	22.42	0.68	0.00	0.00	0.02	0.00
22.44	0.66	0.00	0.00	0.02	0.00	22.46	0.62	0.00	0.00	0.02	0.00
22.48	0.60	0.00	0.00	0.02	0.00	22.50	0.60	0.00	0.00	0.02	0.00
22.52	0.60	0.00	0.00	0.02	0.00	22.54	0.60	0.00	0.00	0.02	0.00
22.56	0.62	0.00	0.00	0.02	0.00	22.58	0.65	0.00	0.00	0.02	0.00
22.60	0.65	0.00	0.00	0.02	0.00	22.62	0.61	0.00	0.00	0.02	0.00
22.64	0.57	0.00	0.00	0.02	0.00	22.66	0.55	0.00	0.00	0.02	0.00
22.68	0.55	0.00	0.00	0.02	0.00	22.70	0.59	0.00	0.00	0.02	0.00
22.72	0.63	0.00	0.00	0.02	0.00	22.74	0.63	0.00	0.00	0.02	0.00
22.76	0.60	0.00	0.00	0.02	0.00	22.78	0.57	0.00	0.00	0.02	0.00
22.80	0.56	0.00	0.00	0.02	0.00	22.82	2.00	0.00	0.00	0.02	0.00
22.84	2.00	0.00	0.00	0.02	0.00	22.86	2.00	0.00	0.00	0.02	0.00
22.88	2.00	0.00	0.00	0.02	0.00	22.90	2.00	0.00	0.00	0.02	0.00
22.92	2.00	0.00	0.00	0.02	0.00	22.94	2.00	0.00	0.00	0.02	0.00
22.96	2.00	0.00	0.00	0.02	0.00	22.98	2.00	0.00	0.00	0.02	0.00
23.00	2.00	0.00	0.00	0.02	0.00	23.02	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.04	2.00	0.00	0.00	0.02	0.00	23.06	2.00	0.00	0.00	0.02	0.00
23.08	2.00	0.00	0.00	0.02	0.00	23.10	2.00	0.00	0.00	0.02	0.00
23.12	0.59	0.00	0.00	0.02	0.00	23.14	0.60	0.00	0.00	0.02	0.00
23.16	0.59	0.00	0.00	0.02	0.00	23.18	0.58	0.00	0.00	0.02	0.00
23.20	0.58	0.00	0.00	0.02	0.00	23.22	0.57	0.00	0.00	0.02	0.00
23.24	0.57	0.00	0.00	0.02	0.00	23.26	0.57	0.00	0.00	0.02	0.00
23.28	0.56	0.00	0.00	0.02	0.00	23.30	0.56	0.00	0.00	0.02	0.00
23.32	2.00	0.00	0.00	0.02	0.00	23.34	2.00	0.00	0.00	0.02	0.00
23.36	2.00	0.00	0.00	0.02	0.00	23.38	2.00	0.00	0.00	0.02	0.00
23.40	2.00	0.00	0.00	0.02	0.00	23.42	2.00	0.00	0.00	0.02	0.00
23.44	2.00	0.00	0.00	0.02	0.00	23.46	2.00	0.00	0.00	0.02	0.00
23.48	2.00	0.00	0.00	0.02	0.00	23.50	2.00	0.00	0.00	0.02	0.00
23.52	2.00	0.00	0.00	0.02	0.00	23.54	2.00	0.00	0.00	0.02	0.00
23.56	2.00	0.00	0.00	0.02	0.00	23.58	2.00	0.00	0.00	0.02	0.00
23.60	2.00	0.00	0.00	0.02	0.00	23.62	2.00	0.00	0.00	0.02	0.00
23.64	2.00	0.00	0.00	0.02	0.00	23.66	2.00	0.00	0.00	0.02	0.00
23.68	2.00	0.00	0.00	0.02	0.00	23.70	2.00	0.00	0.00	0.02	0.00
23.72	2.00	0.00	0.00	0.02	0.00	23.74	2.00	0.00	0.00	0.02	0.00
23.76	2.00	0.00	0.00	0.02	0.00	23.78	2.00	0.00	0.00	0.02	0.00
23.80	2.00	0.00	0.00	0.02	0.00	23.82	2.00	0.00	0.00	0.02	0.00
23.84	2.00	0.00	0.00	0.02	0.00	23.86	2.00	0.00	0.00	0.02	0.00
23.88	2.00	0.00	0.00	0.02	0.00	23.90	2.00	0.00	0.00	0.02	0.00
23.92	2.00	0.00	0.00	0.02	0.00	23.94	2.00	0.00	0.00	0.02	0.00
23.96	2.00	0.00	0.00	0.02	0.00	23.98	2.00	0.00	0.00	0.02	0.00
24.00	2.00	0.00	0.00	0.02	0.00	24.02	2.00	0.00	0.00	0.02	0.00
24.04	2.00	0.00	0.00	0.02	0.00	24.06	2.00	0.00	0.00	0.02	0.00
24.08	2.00	0.00	0.00	0.02	0.00	24.10	2.00	0.00	0.00	0.02	0.00
24.12	2.00	0.00	0.00	0.02	0.00	24.14	2.00	0.00	0.00	0.02	0.00
24.16	2.00	0.00	0.00	0.02	0.00	24.18	2.00	0.00	0.00	0.02	0.00
24.20	2.00	0.00	0.00	0.02	0.00	24.22	2.00	0.00	0.00	0.02	0.00
24.24	2.00	0.00	0.00	0.02	0.00	24.26	2.00	0.00	0.00	0.02	0.00
24.28	2.00	0.00	0.00	0.02	0.00	24.30	2.00	0.00	0.00	0.02	0.00
24.32	2.00	0.00	0.00	0.02	0.00	24.34	2.00	0.00	0.00	0.02	0.00
24.36	2.00	0.00	0.00	0.02	0.00	24.38	2.00	0.00	0.00	0.02	0.00
24.40	2.00	0.00	0.00	0.02	0.00	24.42	2.00	0.00	0.00	0.02	0.00
24.44	2.00	0.00	0.00	0.02	0.00	24.46	2.00	0.00	0.00	0.02	0.00
24.48	2.00	0.00	0.00	0.02	0.00	24.50	2.00	0.00	0.00	0.02	0.00
24.52	2.00	0.00	0.00	0.02	0.00	24.54	2.00	0.00	0.00	0.02	0.00
24.56	2.00	0.00	0.00	0.02	0.00	24.58	2.00	0.00	0.00	0.02	0.00
24.60	2.00	0.00	0.00	0.02	0.00	24.62	2.00	0.00	0.00	0.02	0.00
24.64	2.00	0.00	0.00	0.02	0.00	24.66	2.00	0.00	0.00	0.02	0.00
24.68	2.00	0.00	0.00	0.02	0.00	24.70	2.00	0.00	0.00	0.02	0.00
24.72	2.00	0.00	0.00	0.02	0.00	24.74	2.00	0.00	0.00	0.02	0.00
24.76	2.00	0.00	0.00	0.02	0.00	24.78	2.00	0.00	0.00	0.02	0.00
24.80	2.00	0.00	0.00	0.02	0.00	24.82	2.00	0.00	0.00	0.02	0.00
24.84	2.00	0.00	0.00	0.02	0.00	24.86	2.00	0.00	0.00	0.02	0.00
24.88	2.00	0.00	0.00	0.02	0.00	24.90	2.00	0.00	0.00	0.02	0.00
24.92	2.00	0.00	0.00	0.02	0.00	24.94	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.96	2.00	0.00	0.00	0.02	0.00	24.98	2.00	0.00	0.00	0.02	0.00
25.00	2.00	0.00	0.00	0.02	0.00	25.02	2.00	0.00	0.00	0.02	0.00
25.04	2.00	0.00	0.00	0.02	0.00	25.06	2.00	0.00	0.00	0.02	0.00
25.08	2.00	0.00	0.00	0.02	0.00	25.10	2.00	0.00	0.00	0.02	0.00
25.12	2.00	0.00	0.00	0.02	0.00	25.14	2.00	0.00	0.00	0.02	0.00
25.16	2.00	0.00	0.00	0.02	0.00	25.18	2.00	0.00	0.00	0.02	0.00
25.20	2.00	0.00	0.00	0.02	0.00	25.22	2.00	0.00	0.00	0.02	0.00
25.24	2.00	0.00	0.00	0.02	0.00	25.26	2.00	0.00	0.00	0.02	0.00
25.28	2.00	0.00	0.00	0.02	0.00	25.30	2.00	0.00	0.00	0.02	0.00
25.32	2.00	0.00	0.00	0.02	0.00	25.34	2.00	0.00	0.00	0.02	0.00
25.36	2.00	0.00	0.00	0.02	0.00	25.38	2.00	0.00	0.00	0.02	0.00
25.40	2.00	0.00	0.00	0.02	0.00	25.42	2.00	0.00	0.00	0.02	0.00
25.44	2.00	0.00	0.00	0.02	0.00	25.46	2.00	0.00	0.00	0.02	0.00
25.48	2.00	0.00	0.00	0.02	0.00	25.50	2.00	0.00	0.00	0.02	0.00
25.52	2.00	0.00	0.00	0.02	0.00	25.54	2.00	0.00	0.00	0.02	0.00
25.56	2.00	0.00	0.00	0.02	0.00	25.58	2.00	0.00	0.00	0.02	0.00
25.60	2.00	0.00	0.00	0.02	0.00	25.62	2.00	0.00	0.00	0.02	0.00
25.64	2.00	0.00	0.00	0.02	0.00	25.66	2.00	0.00	0.00	0.02	0.00
25.68	2.00	0.00	0.00	0.02	0.00	25.70	2.00	0.00	0.00	0.02	0.00
25.72	2.00	0.00	0.00	0.02	0.00	25.74	2.00	0.00	0.00	0.02	0.00
25.76	2.00	0.00	0.00	0.02	0.00	25.78	2.00	0.00	0.00	0.02	0.00
25.80	2.00	0.00	0.00	0.02	0.00	25.82	2.00	0.00	0.00	0.02	0.00
25.84	2.00	0.00	0.00	0.02	0.00	25.86	2.00	0.00	0.00	0.02	0.00
25.88	0.65	0.00	0.00	0.02	0.00	25.90	0.65	0.00	0.00	0.02	0.00
25.92	0.68	0.00	0.00	0.02	0.00	25.94	0.72	0.00	0.00	0.02	0.00
25.96	0.77	0.00	0.00	0.02	0.00	25.98	0.81	0.00	0.00	0.02	0.00
26.00	0.81	0.00	0.00	0.02	0.00	26.02	0.76	0.00	0.00	0.02	0.00
26.04	0.69	0.00	0.00	0.02	0.00	26.06	0.65	0.00	0.00	0.02	0.00
26.08	0.62	0.00	0.00	0.02	0.00	26.10	0.65	0.00	0.00	0.02	0.00
26.12	2.00	0.00	0.00	0.02	0.00	26.14	2.00	0.00	0.00	0.02	0.00
26.16	2.00	0.00	0.00	0.02	0.00	26.18	2.00	0.00	0.00	0.02	0.00
26.20	2.00	0.00	0.00	0.02	0.00	26.22	2.00	0.00	0.00	0.02	0.00
26.24	2.00	0.00	0.00	0.02	0.00	26.26	2.00	0.00	0.00	0.02	0.00
26.28	2.00	0.00	0.00	0.02	0.00	26.30	2.00	0.00	0.00	0.02	0.00
26.32	2.00	0.00	0.00	0.02	0.00	26.34	2.00	0.00	0.00	0.02	0.00
26.36	2.00	0.00	0.00	0.02	0.00	26.38	2.00	0.00	0.00	0.02	0.00
26.40	2.00	0.00	0.00	0.02	0.00	26.42	2.00	0.00	0.00	0.02	0.00
26.44	2.00	0.00	0.00	0.02	0.00	26.46	2.00	0.00	0.00	0.02	0.00
26.48	2.00	0.00	0.00	0.02	0.00	26.50	2.00	0.00	0.00	0.02	0.00
26.52	2.00	0.00	0.00	0.02	0.00	26.54	2.00	0.00	0.00	0.02	0.00
26.56	2.00	0.00	0.00	0.02	0.00	26.58	2.00	0.00	0.00	0.02	0.00
26.60	2.00	0.00	0.00	0.02	0.00	26.62	2.00	0.00	0.00	0.02	0.00
26.64	2.00	0.00	0.00	0.02	0.00	26.66	2.00	0.00	0.00	0.02	0.00
26.68	2.00	0.00	0.00	0.02	0.00	26.70	2.00	0.00	0.00	0.02	0.00
26.72	2.00	0.00	0.00	0.02	0.00	26.74	2.00	0.00	0.00	0.02	0.00
26.76	2.00	0.00	0.00	0.02	0.00	26.78	2.00	0.00	0.00	0.02	0.00
26.80	2.00	0.00	0.00	0.02	0.00	26.82	2.00	0.00	0.00	0.02	0.00
26.84	2.00	0.00	0.00	0.02	0.00	26.86	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.88	2.00	0.00	0.00	0.02	0.00	26.90	2.00	0.00	0.00	0.02	0.00
26.92	2.00	0.00	0.00	0.02	0.00	26.94	2.00	0.00	0.00	0.02	0.00
26.96	2.00	0.00	0.00	0.02	0.00	26.98	2.00	0.00	0.00	0.02	0.00
27.00	2.00	0.00	0.00	0.02	0.00	27.02	2.00	0.00	0.00	0.02	0.00
27.04	2.00	0.00	0.00	0.02	0.00	27.06	2.00	0.00	0.00	0.02	0.00
27.08	2.00	0.00	0.00	0.02	0.00	27.10	2.00	0.00	0.00	0.02	0.00
27.12	0.62	0.00	0.00	0.02	0.00	27.14	0.66	0.00	0.00	0.02	0.00
27.16	0.68	0.00	0.00	0.02	0.00	27.18	0.73	0.00	0.00	0.02	0.00
27.20	0.74	0.00	0.00	0.02	0.00	27.22	0.76	0.00	0.00	0.02	0.00
27.24	0.75	0.00	0.00	0.02	0.00	27.26	0.76	0.00	0.00	0.02	0.00
27.28	0.77	0.00	0.00	0.02	0.00	27.30	0.78	0.00	0.00	0.02	0.00
27.32	0.79	0.00	0.00	0.02	0.00	27.34	0.81	0.00	0.00	0.02	0.00
27.36	0.82	0.00	0.00	0.02	0.00	27.38	0.78	0.00	0.00	0.02	0.00
27.40	0.75	0.00	0.00	0.02	0.00	27.42	0.72	0.00	0.00	0.02	0.00
27.44	0.69	0.00	0.00	0.02	0.00	27.46	0.64	0.00	0.00	0.02	0.00
27.48	2.00	0.00	0.00	0.02	0.00	27.50	2.00	0.00	0.00	0.02	0.00
27.52	2.00	0.00	0.00	0.02	0.00	27.54	2.00	0.00	0.00	0.02	0.00
27.56	2.00	0.00	0.00	0.02	0.00	27.58	2.00	0.00	0.00	0.02	0.00
27.60	2.00	0.00	0.00	0.02	0.00	27.62	2.00	0.00	0.00	0.02	0.00
27.64	2.00	0.00	0.00	0.02	0.00	27.66	2.00	0.00	0.00	0.02	0.00
27.68	2.00	0.00	0.00	0.02	0.00	27.70	2.00	0.00	0.00	0.02	0.00
27.72	2.00	0.00	0.00	0.02	0.00	27.74	2.00	0.00	0.00	0.02	0.00
27.76	2.00	0.00	0.00	0.02	0.00	27.78	2.00	0.00	0.00	0.02	0.00
27.80	2.00	0.00	0.00	0.02	0.00	27.82	2.00	0.00	0.00	0.02	0.00
27.84	2.00	0.00	0.00	0.02	0.00	27.86	2.00	0.00	0.00	0.02	0.00
27.88	2.00	0.00	0.00	0.02	0.00	27.90	2.00	0.00	0.00	0.02	0.00
27.92	2.00	0.00	0.00	0.02	0.00	27.94	2.00	0.00	0.00	0.02	0.00
27.96	2.00	0.00	0.00	0.02	0.00	27.98	2.00	0.00	0.00	0.02	0.00
28.00	2.00	0.00	0.00	0.02	0.00	28.02	2.00	0.00	0.00	0.02	0.00
28.04	2.00	0.00	0.00	0.02	0.00	28.06	2.00	0.00	0.00	0.02	0.00
28.08	2.00	0.00	0.00	0.02	0.00	28.10	2.00	0.00	0.00	0.02	0.00
28.12	2.00	0.00	0.00	0.02	0.00	28.14	2.00	0.00	0.00	0.02	0.00
28.16	2.00	0.00	0.00	0.02	0.00	28.18	2.00	0.00	0.00	0.02	0.00
28.20	2.00	0.00	0.00	0.02	0.00	28.22	2.00	0.00	0.00	0.02	0.00
28.24	2.00	0.00	0.00	0.02	0.00	28.26	2.00	0.00	0.00	0.02	0.00
28.28	2.00	0.00	0.00	0.02	0.00	28.30	2.00	0.00	0.00	0.02	0.00
28.32	2.00	0.00	0.00	0.02	0.00	28.34	2.00	0.00	0.00	0.02	0.00
28.36	2.00	0.00	0.00	0.02	0.00	28.38	2.00	0.00	0.00	0.02	0.00
28.40	2.00	0.00	0.00	0.02	0.00	28.42	2.00	0.00	0.00	0.02	0.00
28.44	2.00	0.00	0.00	0.02	0.00	28.46	2.00	0.00	0.00	0.02	0.00
28.48	2.00	0.00	0.00	0.02	0.00	28.50	2.00	0.00	0.00	0.02	0.00
28.52	2.00	0.00	0.00	0.02	0.00	28.54	2.00	0.00	0.00	0.02	0.00
28.56	2.00	0.00	0.00	0.02	0.00	28.58	2.00	0.00	0.00	0.02	0.00
28.60	2.00	0.00	0.00	0.02	0.00	28.62	2.00	0.00	0.00	0.02	0.00
28.64	2.00	0.00	0.00	0.02	0.00	28.66	2.00	0.00	0.00	0.02	0.00
28.68	2.00	0.00	0.00	0.02	0.00	28.70	2.00	0.00	0.00	0.02	0.00
28.72	2.00	0.00	0.00	0.02	0.00	28.74	2.00	0.00	0.00	0.02	0.00
28.76	2.00	0.00	0.00	0.02	0.00	28.78	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.80	2.00	0.00	0.00	0.02	0.00	28.82	2.00	0.00	0.00	0.02	0.00
28.84	2.00	0.00	0.00	0.02	0.00	28.86	2.00	0.00	0.00	0.02	0.00
28.88	2.00	0.00	0.00	0.02	0.00	28.90	2.00	0.00	0.00	0.02	0.00
28.92	2.00	0.00	0.00	0.02	0.00	28.94	2.00	0.00	0.00	0.02	0.00
28.96	2.00	0.00	0.00	0.02	0.00	28.98	2.00	0.00	0.00	0.02	0.00
29.00	2.00	0.00	0.00	0.02	0.00	29.02	2.00	0.00	0.00	0.02	0.00
29.04	2.00	0.00	0.00	0.02	0.00	29.06	2.00	0.00	0.00	0.02	0.00
29.08	2.00	0.00	0.00	0.02	0.00	29.10	2.00	0.00	0.00	0.02	0.00
29.12	2.00	0.00	0.00	0.02	0.00	29.14	2.00	0.00	0.00	0.02	0.00
29.16	2.00	0.00	0.00	0.02	0.00	29.18	2.00	0.00	0.00	0.02	0.00
29.20	2.00	0.00	0.00	0.02	0.00	29.22	2.00	0.00	0.00	0.02	0.00
29.24	2.00	0.00	0.00	0.02	0.00	29.26	2.00	0.00	0.00	0.02	0.00
29.28	2.00	0.00	0.00	0.02	0.00	29.30	0.68	0.00	0.00	0.02	0.00
29.32	0.71	0.00	0.00	0.02	0.00	29.34	0.72	0.00	0.00	0.02	0.00
29.36	0.72	0.00	0.00	0.02	0.00	29.38	0.71	0.00	0.00	0.02	0.00
29.40	0.69	0.00	0.00	0.02	0.00	29.42	0.68	0.00	0.00	0.02	0.00
29.44	0.67	0.00	0.00	0.02	0.00	29.46	0.67	0.00	0.00	0.02	0.00
29.48	0.67	0.00	0.00	0.02	0.00	29.50	0.69	0.00	0.00	0.02	0.00
29.52	0.73	0.00	0.00	0.02	0.00	29.54	0.78	0.00	0.00	0.02	0.00
29.56	0.82	0.00	0.00	0.02	0.00	29.58	0.83	0.00	0.00	0.02	0.00
29.60	0.83	0.00	0.00	0.02	0.00	29.62	0.80	0.00	0.00	0.02	0.00
29.64	0.77	0.00	0.00	0.02	0.00	29.66	0.76	0.00	0.00	0.02	0.00
29.68	0.76	0.00	0.00	0.02	0.00	29.70	0.76	0.00	0.00	0.02	0.00
29.72	0.75	0.00	0.00	0.02	0.00	29.74	0.74	0.00	0.00	0.02	0.00
29.76	0.74	0.00	0.00	0.02	0.00	29.78	0.76	0.00	0.00	0.02	0.00
29.80	0.80	0.00	0.00	0.02	0.00	29.82	0.82	0.00	0.00	0.02	0.00
29.84	0.84	0.00	0.00	0.02	0.00	29.86	0.83	0.00	0.00	0.02	0.00
29.88	0.83	0.00	0.00	0.02	0.00	29.90	0.81	0.00	0.00	0.02	0.00
29.92	0.78	0.00	0.00	0.02	0.00	29.94	0.76	0.00	0.00	0.02	0.00
29.96	0.75	0.00	0.00	0.02	0.00	29.98	0.74	0.00	0.00	0.02	0.00
30.00	0.74	0.00	0.00	0.02	0.00	30.02	0.73	0.00	0.00	0.02	0.00
30.04	0.74	0.00	0.00	0.02	0.00	30.06	0.81	0.00	0.00	0.02	0.00
30.08	2.00	0.00	0.00	0.02	0.00	30.10	2.00	0.00	0.00	0.02	0.00
30.12	2.00	0.00	0.00	0.02	0.00	30.14	2.00	0.00	0.00	0.02	0.00
30.16	2.00	0.00	0.00	0.02	0.00	30.18	2.00	0.00	0.00	0.02	0.00
30.20	2.00	0.00	0.00	0.02	0.00						

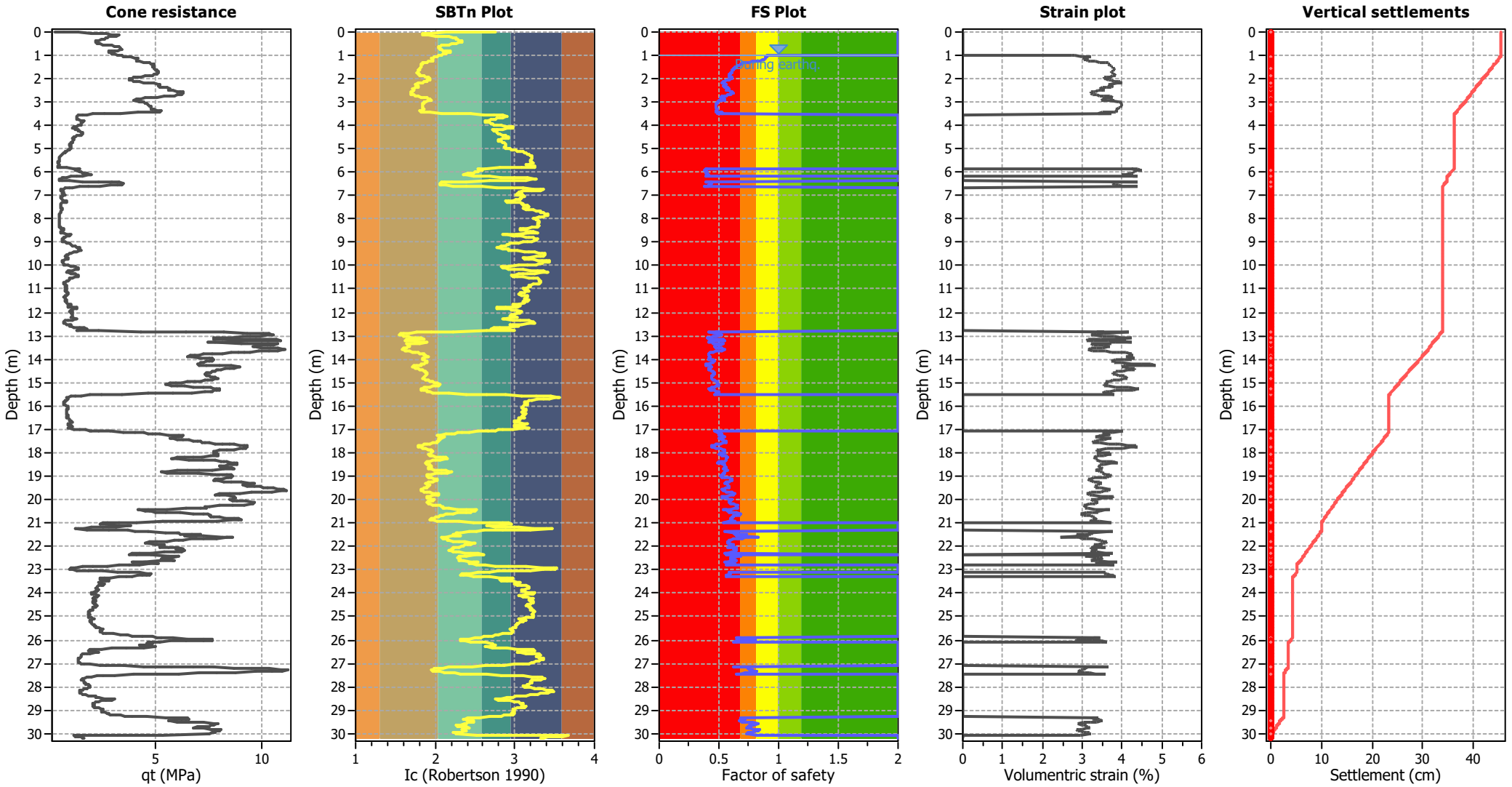
Overall liquefaction potential: 16.58

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

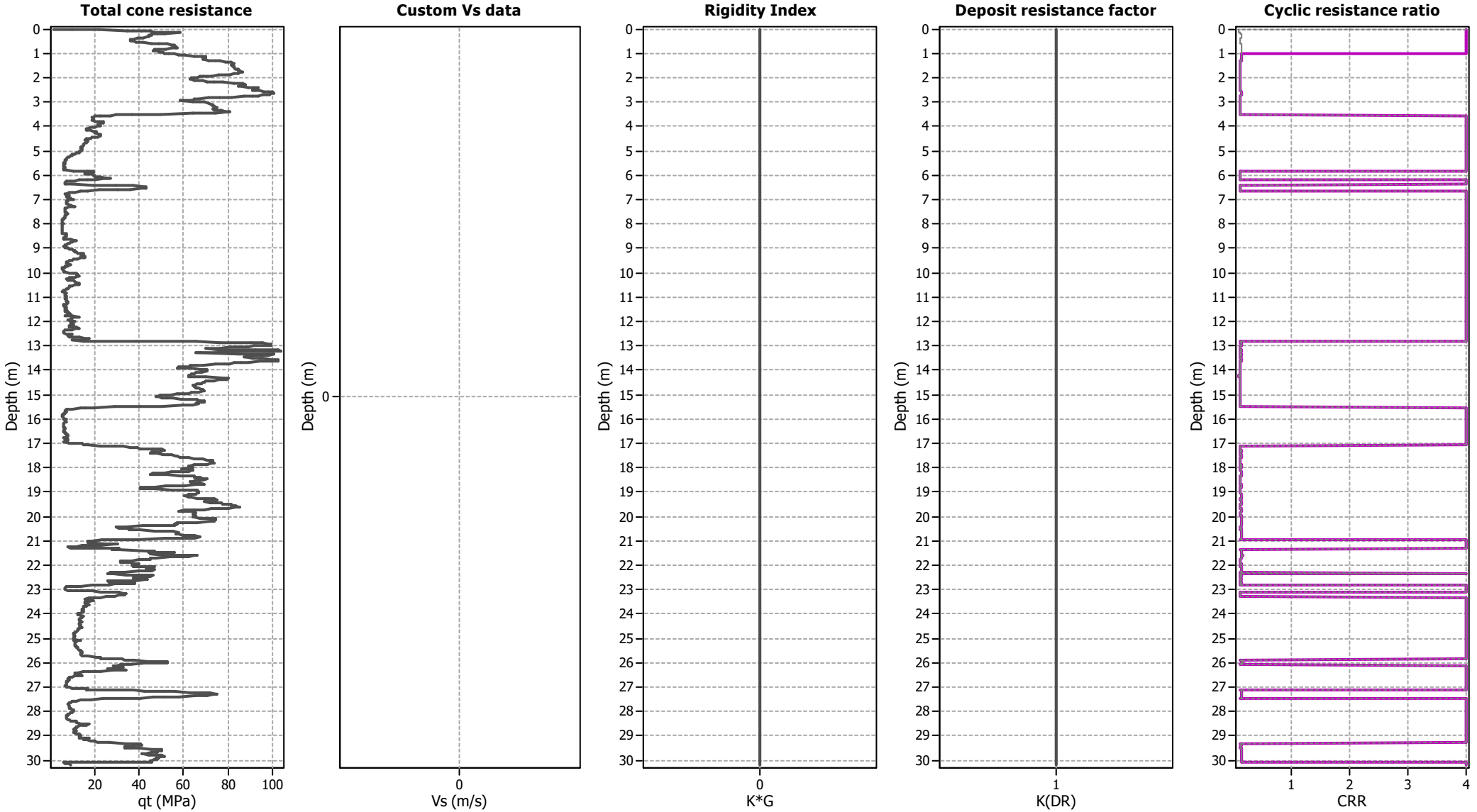
Estimation of post-earthquake settlements



Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation

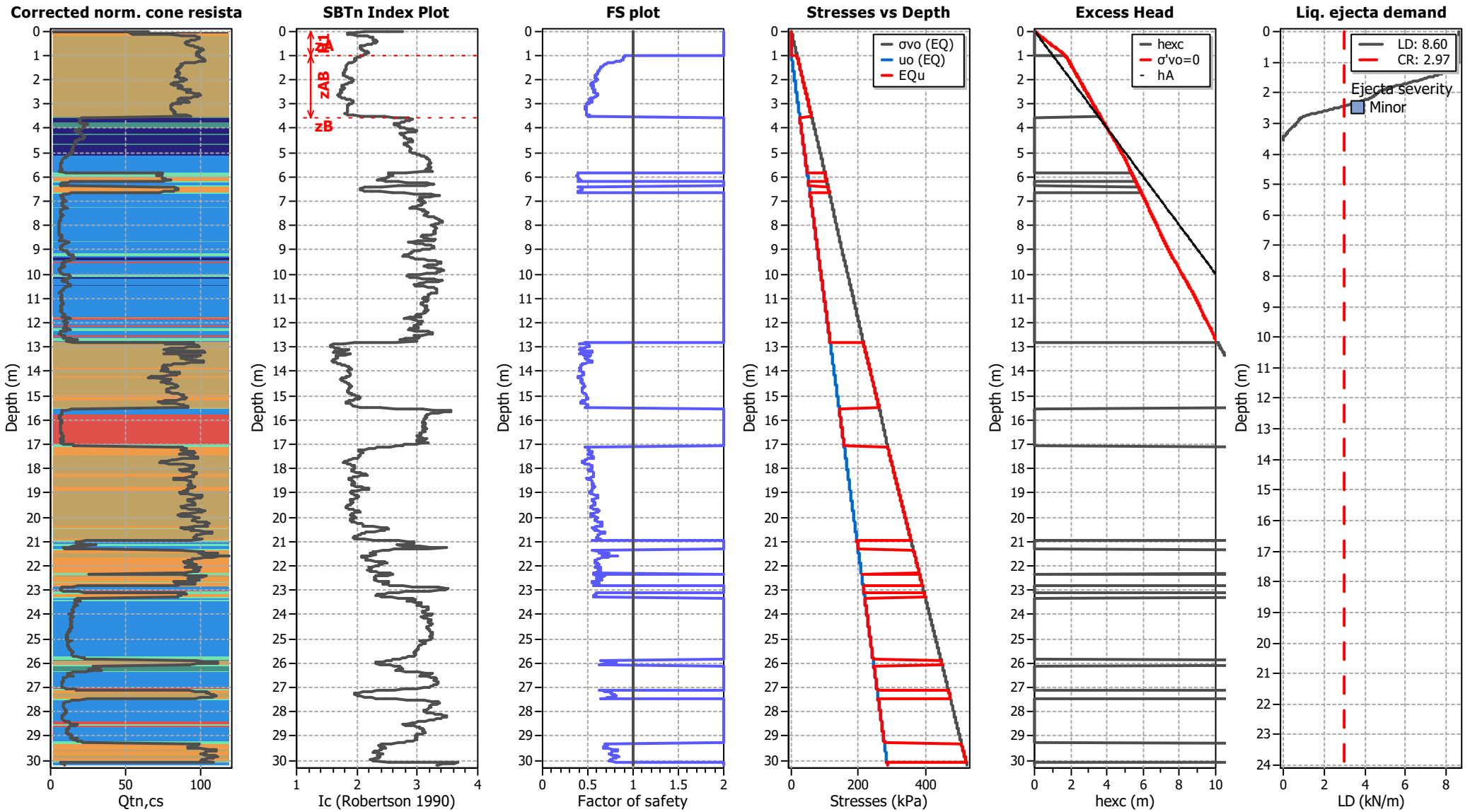


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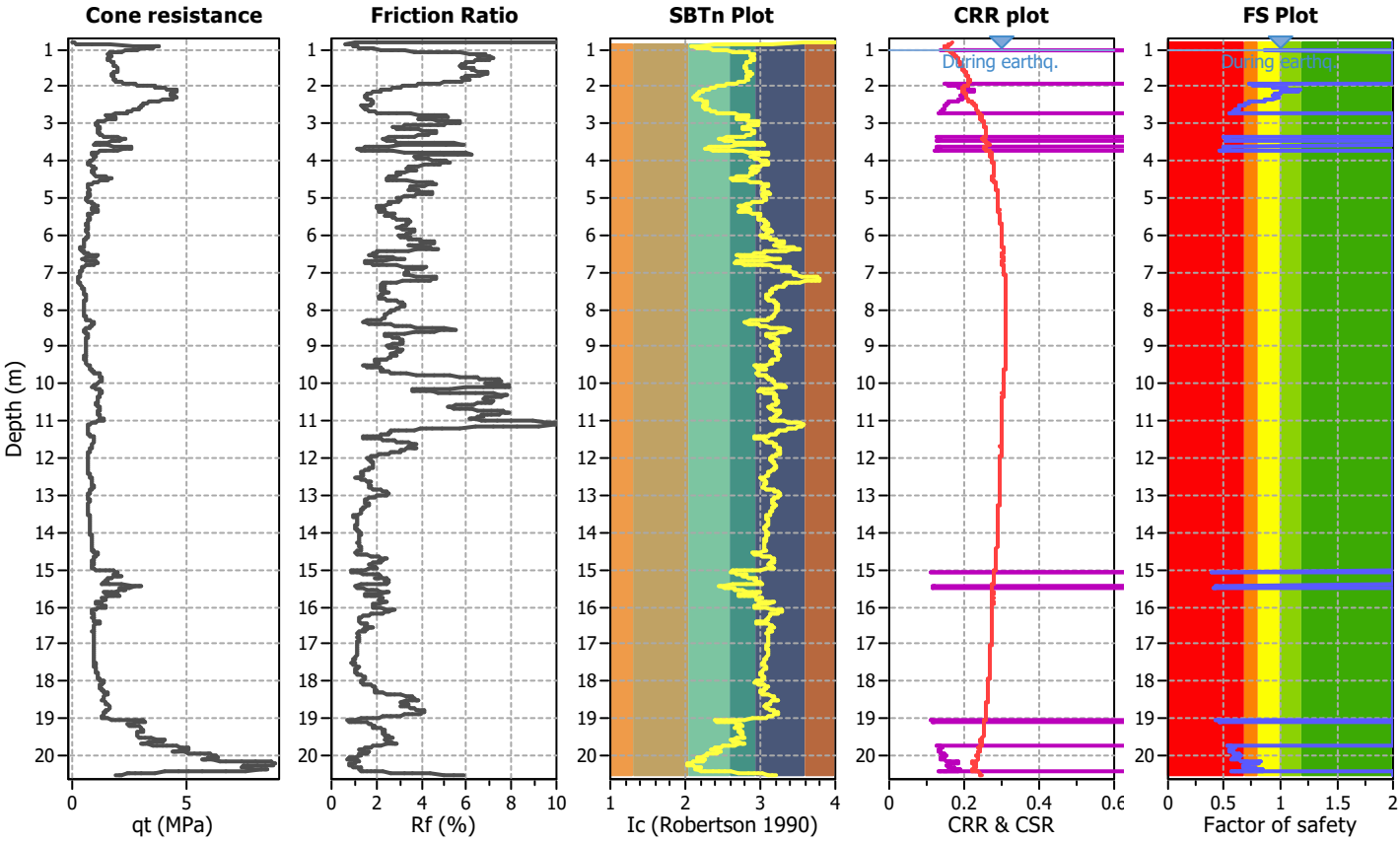
LIQUEFACTION ANALYSIS REPORT

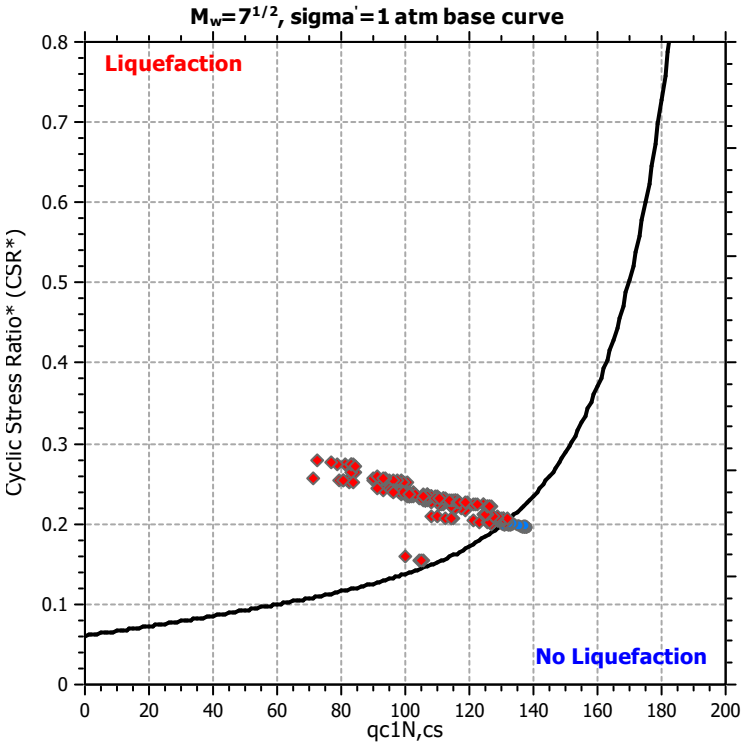
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,24**

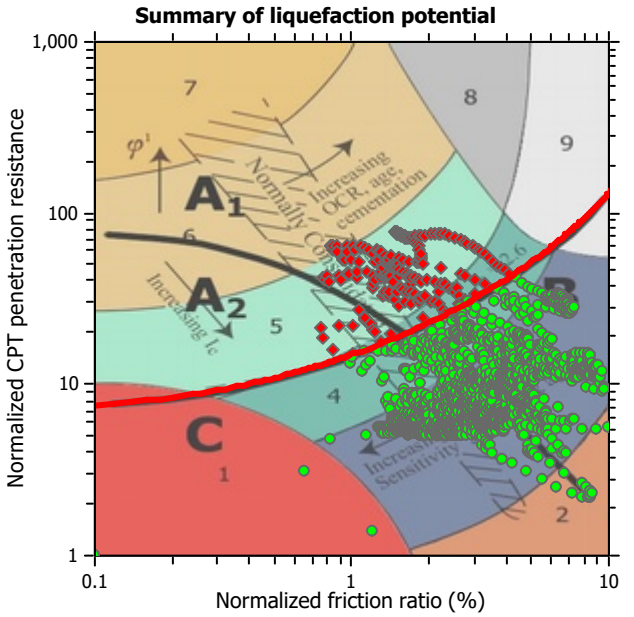
CPT file : 039001P39CPTU39

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	1.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.24	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

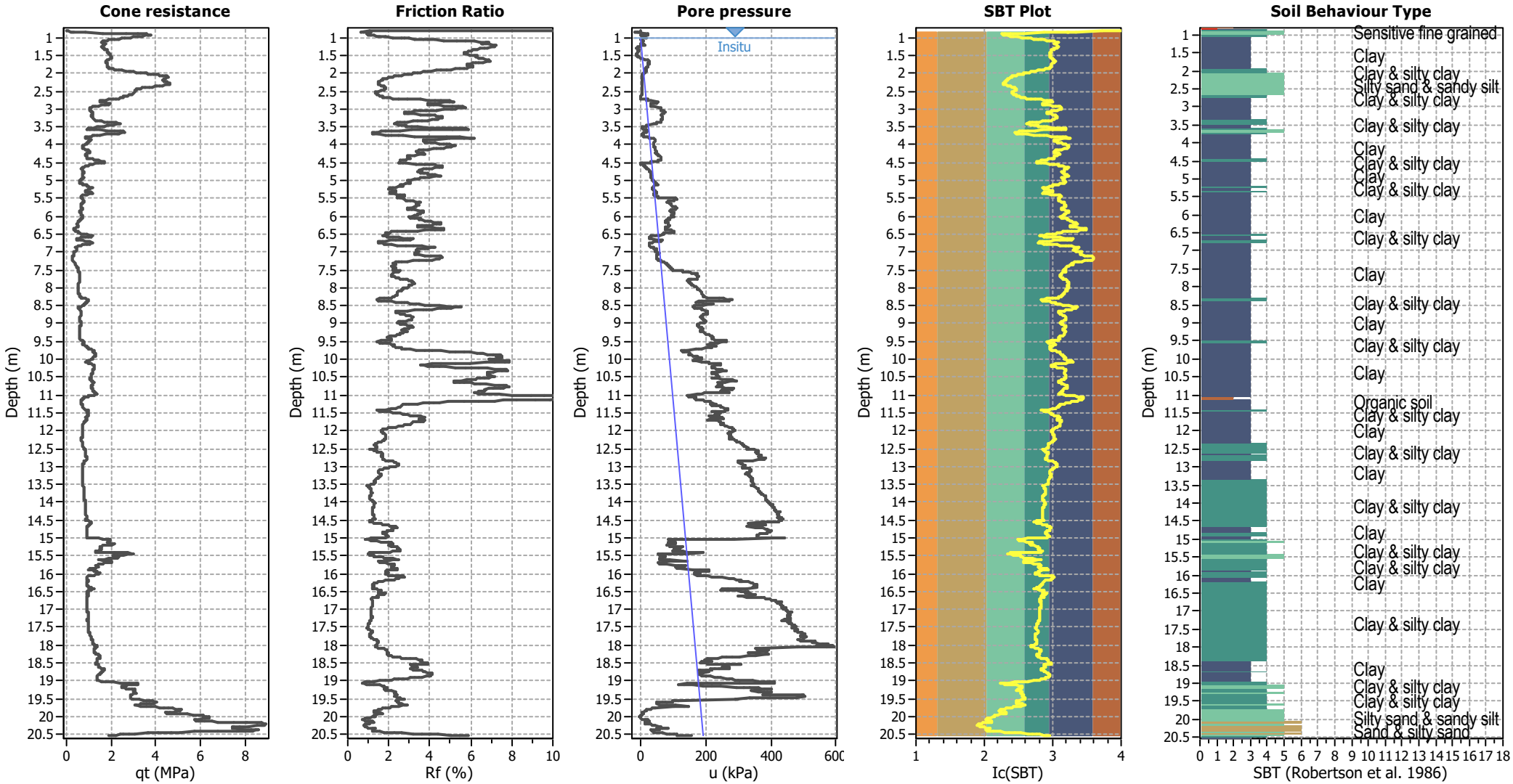






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



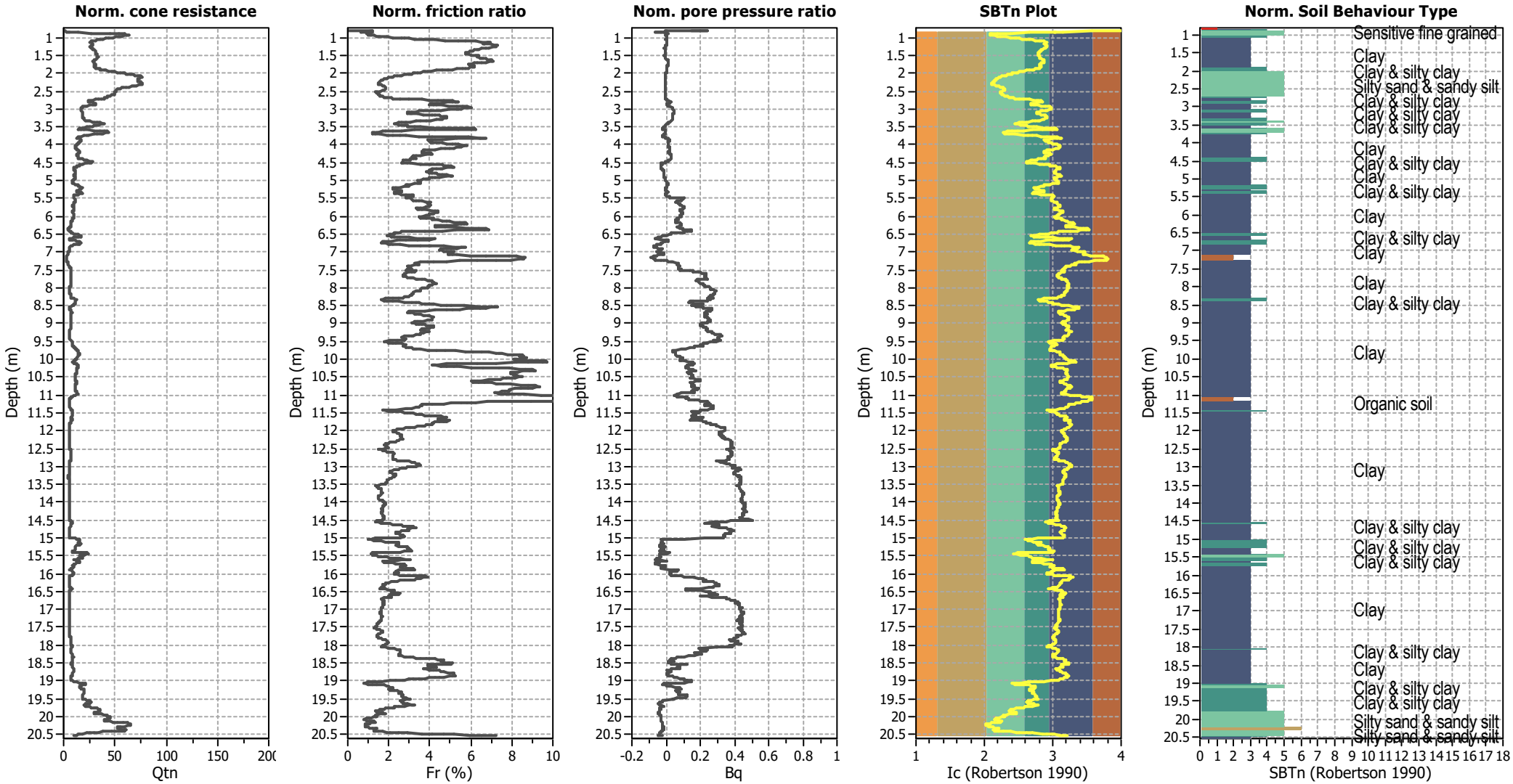
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.24	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



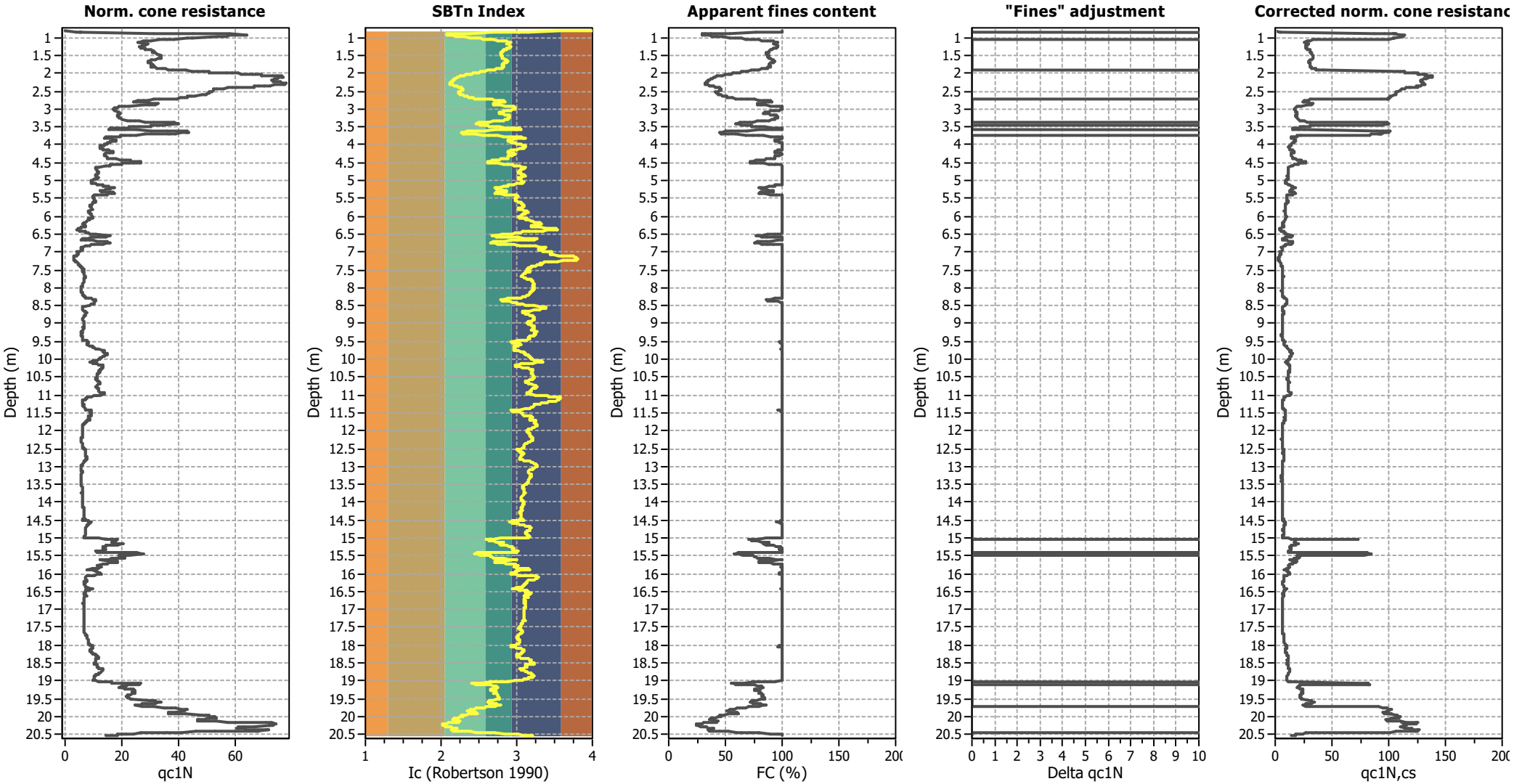
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.24	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

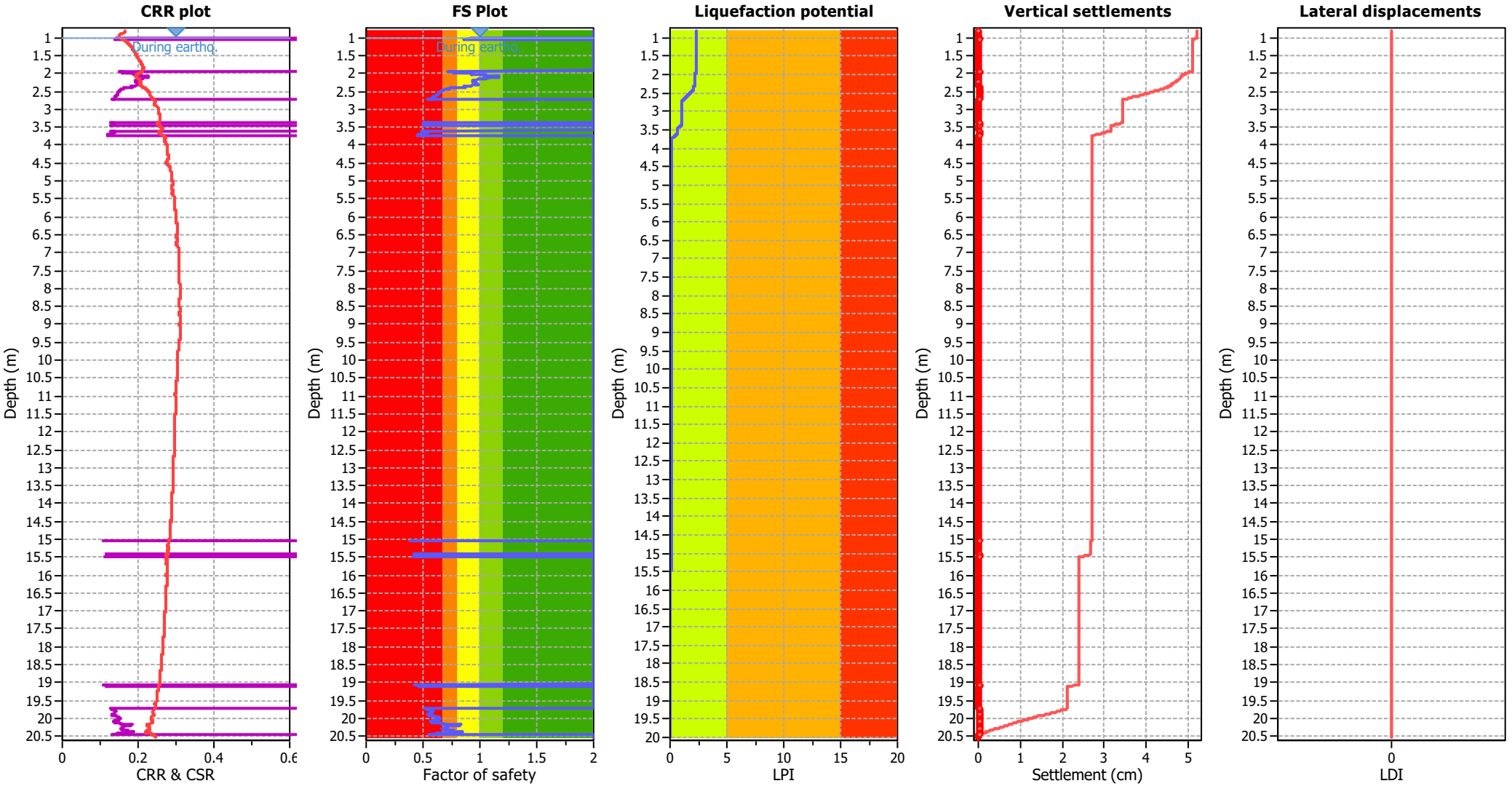
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.24	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.24	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

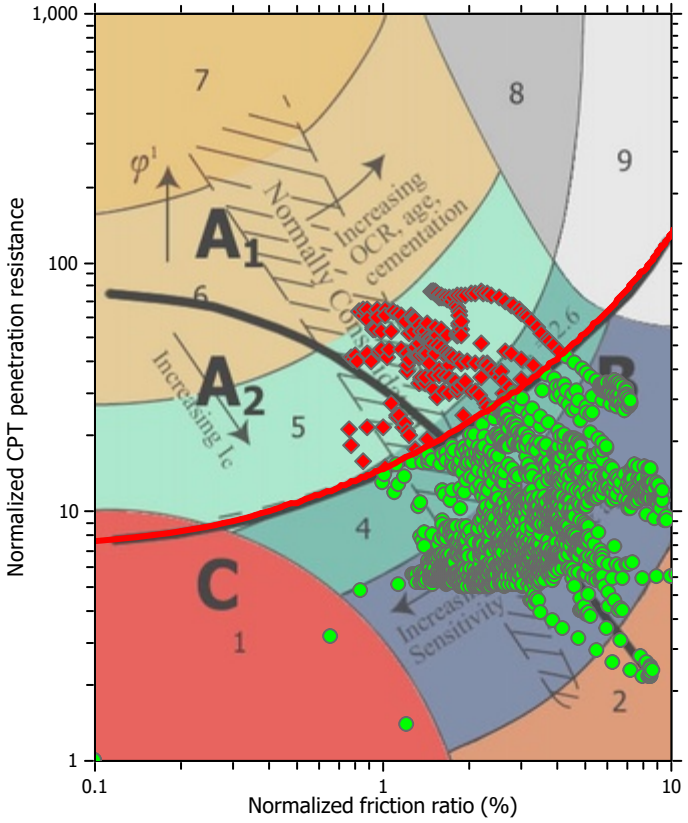
F.S. color scheme

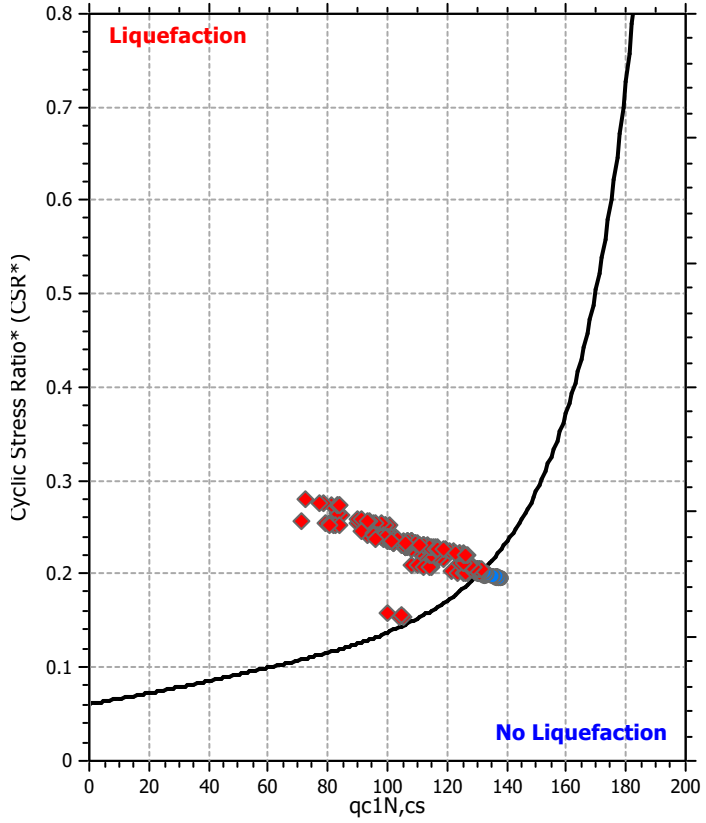
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

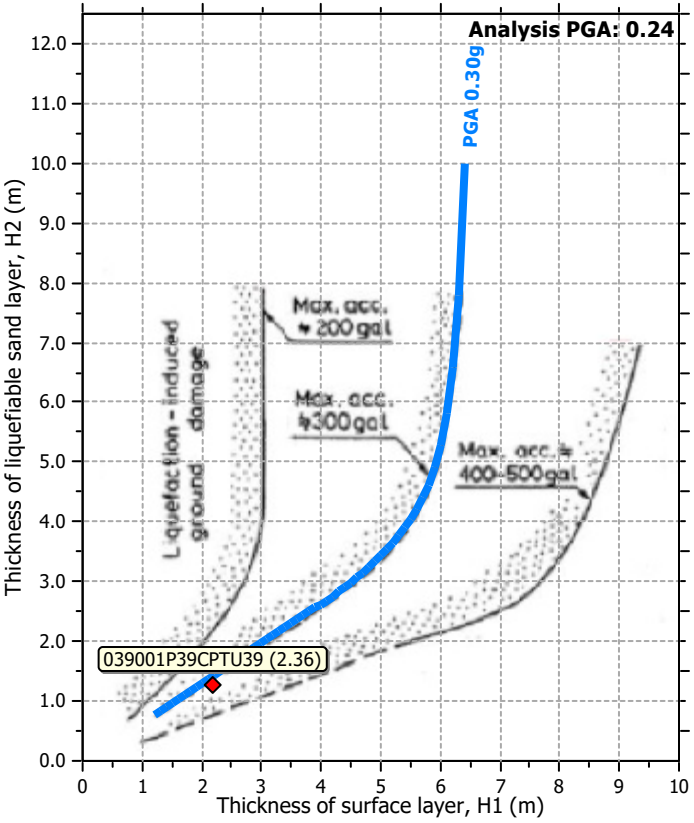
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



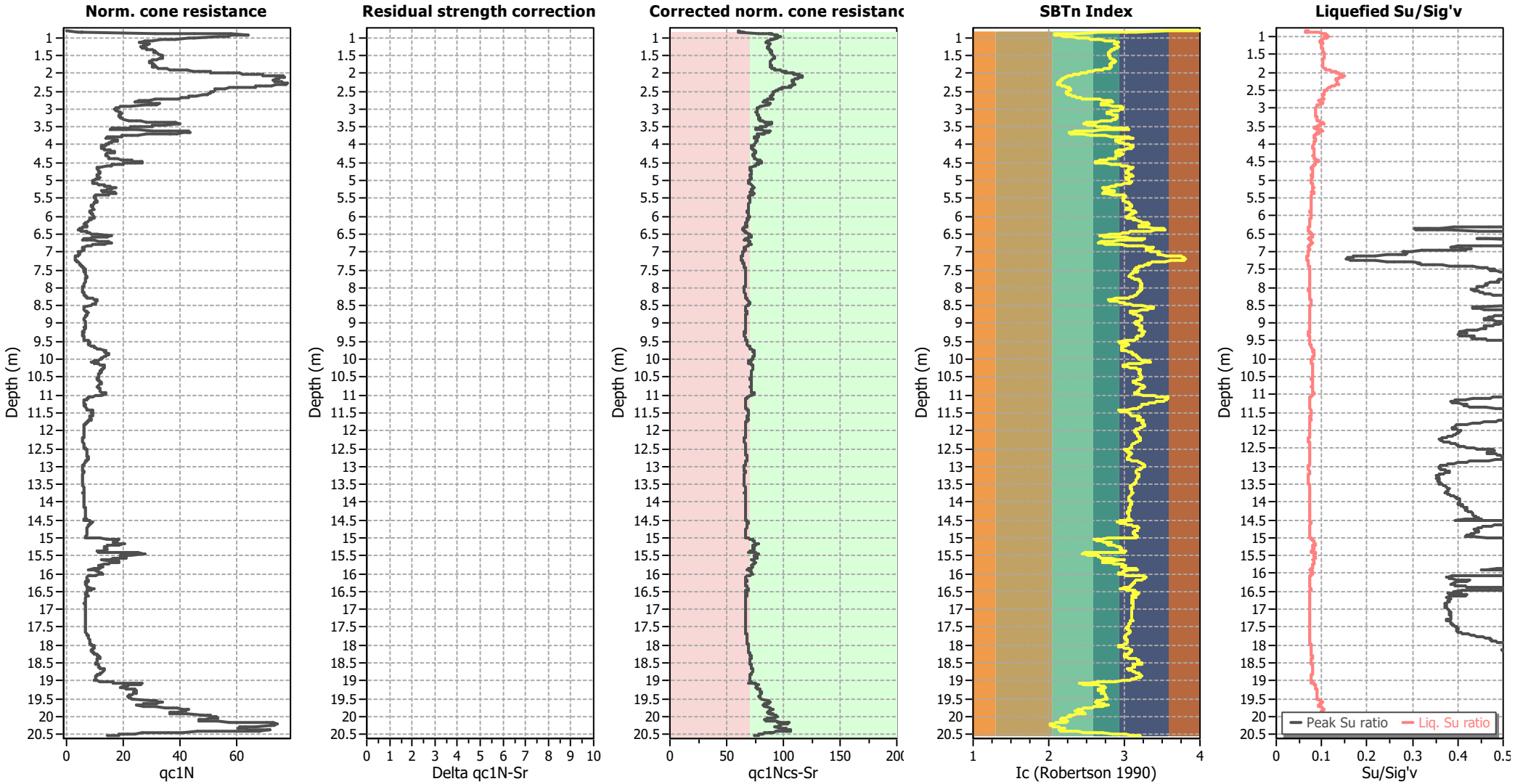




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.24	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.24	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.81	2.00	0.00	0.00	0.01	0.00	0.82	2.00	0.00	0.00	0.01	0.00
0.83	2.00	0.00	0.00	0.01	0.00	0.84	2.00	0.00	0.00	0.01	0.00
0.85	2.00	0.00	0.00	0.01	0.00	0.86	2.00	0.00	0.00	0.01	0.00
0.87	2.00	0.00	0.00	0.01	0.00	0.88	2.00	0.00	0.00	0.01	0.00
0.89	2.00	0.00	0.00	0.01	0.00	0.90	2.00	0.00	0.00	0.01	0.00
0.91	2.00	0.00	0.00	0.01	0.00	0.92	2.00	0.00	0.00	0.01	0.00
0.93	2.00	0.00	0.00	0.01	0.00	0.94	2.00	0.00	0.00	0.01	0.00
0.95	2.00	0.00	0.00	0.01	0.00	0.96	2.00	0.00	0.00	0.01	0.00
0.97	2.00	0.00	0.00	0.01	0.00	0.98	2.00	0.00	0.00	0.01	0.00
0.99	2.00	0.00	0.00	0.01	0.00	1.00	2.00	0.00	0.00	0.01	0.00
1.01	0.94	0.00	0.00	0.01	0.01	1.02	0.92	0.00	0.00	0.01	0.01
1.03	0.93	0.00	0.00	0.01	0.01	1.04	0.86	0.00	0.00	0.01	0.01
1.05	2.00	0.00	0.00	0.01	0.00	1.06	2.00	0.00	0.00	0.01	0.00
1.07	2.00	0.00	0.00	0.01	0.00	1.08	2.00	0.00	0.00	0.01	0.00
1.09	2.00	0.00	0.00	0.01	0.00	1.10	2.00	0.00	0.00	0.01	0.00
1.11	2.00	0.00	0.00	0.01	0.00	1.12	2.00	0.00	0.00	0.01	0.00
1.13	2.00	0.00	0.00	0.01	0.00	1.14	2.00	0.00	0.00	0.01	0.00
1.15	2.00	0.00	0.00	0.01	0.00	1.16	2.00	0.00	0.00	0.01	0.00
1.17	2.00	0.00	0.00	0.01	0.00	1.18	2.00	0.00	0.00	0.01	0.00
1.19	2.00	0.00	0.00	0.01	0.00	1.20	2.00	0.00	0.00	0.01	0.00
1.21	2.00	0.00	0.00	0.01	0.00	1.22	2.00	0.00	0.00	0.01	0.00
1.23	2.00	0.00	0.00	0.01	0.00	1.24	2.00	0.00	0.00	0.01	0.00
1.25	2.00	0.00	0.00	0.01	0.00	1.26	2.00	0.00	0.00	0.01	0.00
1.27	2.00	0.00	0.00	0.01	0.00	1.28	2.00	0.00	0.00	0.01	0.00
1.29	2.00	0.00	0.00	0.01	0.00	1.30	2.00	0.00	0.00	0.01	0.00
1.31	2.00	0.00	0.00	0.01	0.00	1.32	2.00	0.00	0.00	0.01	0.00
1.33	2.00	0.00	0.00	0.01	0.00	1.34	2.00	0.00	0.00	0.01	0.00
1.35	2.00	0.00	0.00	0.01	0.00	1.36	2.00	0.00	0.00	0.01	0.00
1.37	2.00	0.00	0.00	0.01	0.00	1.38	2.00	0.00	0.00	0.01	0.00
1.39	2.00	0.00	0.00	0.01	0.00	1.40	2.00	0.00	0.00	0.01	0.00
1.41	2.00	0.00	0.00	0.01	0.00	1.42	2.00	0.00	0.00	0.01	0.00
1.43	2.00	0.00	0.00	0.01	0.00	1.44	2.00	0.00	0.00	0.01	0.00
1.45	2.00	0.00	0.00	0.01	0.00	1.46	2.00	0.00	0.00	0.01	0.00
1.47	2.00	0.00	0.00	0.01	0.00	1.48	2.00	0.00	0.00	0.01	0.00
1.49	2.00	0.00	0.00	0.01	0.00	1.50	2.00	0.00	0.00	0.01	0.00
1.51	2.00	0.00	0.00	0.01	0.00	1.52	2.00	0.00	0.00	0.01	0.00
1.53	2.00	0.00	0.00	0.01	0.00	1.54	2.00	0.00	0.00	0.01	0.00
1.55	2.00	0.00	0.00	0.01	0.00	1.56	2.00	0.00	0.00	0.01	0.00
1.57	2.00	0.00	0.00	0.01	0.00	1.58	2.00	0.00	0.00	0.01	0.00
1.59	2.00	0.00	0.00	0.01	0.00	1.60	2.00	0.00	0.00	0.01	0.00
1.61	2.00	0.00	0.00	0.01	0.00	1.62	2.00	0.00	0.00	0.01	0.00
1.63	2.00	0.00	0.00	0.01	0.00	1.64	2.00	0.00	0.00	0.01	0.00
1.65	2.00	0.00	0.00	0.01	0.00	1.66	2.00	0.00	0.00	0.01	0.00
1.67	2.00	0.00	0.00	0.01	0.00	1.68	2.00	0.00	0.00	0.01	0.00
1.69	2.00	0.00	0.00	0.01	0.00	1.70	2.00	0.00	0.00	0.01	0.00
1.71	2.00	0.00	0.00	0.01	0.00	1.72	2.00	0.00	0.00	0.01	0.00
1.73	2.00	0.00	0.00	0.01	0.00	1.74	2.00	0.00	0.00	0.01	0.00
1.75	2.00	0.00	0.00	0.01	0.00	1.76	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.77	2.00	0.00	0.00	0.01	0.00	1.78	2.00	0.00	0.00	0.01	0.00
1.79	2.00	0.00	0.00	0.01	0.00	1.80	2.00	0.00	0.00	0.01	0.00
1.81	2.00	0.00	0.00	0.01	0.00	1.82	2.00	0.00	0.00	0.01	0.00
1.83	2.00	0.00	0.00	0.01	0.00	1.84	2.00	0.00	0.00	0.01	0.00
1.85	2.00	0.00	0.00	0.01	0.00	1.86	2.00	0.00	0.00	0.01	0.00
1.87	2.00	0.00	0.00	0.01	0.00	1.88	2.00	0.00	0.00	0.01	0.00
1.89	2.00	0.00	0.00	0.01	0.00	1.90	2.00	0.00	0.00	0.01	0.00
1.91	2.00	0.00	0.00	0.01	0.00	1.92	2.00	0.00	0.00	0.01	0.00
1.93	0.71	0.00	0.00	0.01	0.03	1.94	0.73	0.00	0.00	0.01	0.02
1.95	0.75	0.00	0.00	0.01	0.02	1.96	0.78	0.00	0.00	0.01	0.02
1.97	0.77	0.00	0.00	0.01	0.02	1.98	0.86	0.00	0.00	0.01	0.01
1.99	0.89	0.00	0.00	0.01	0.01	2.00	0.92	0.00	0.00	0.01	0.01
2.01	0.94	0.00	0.00	0.01	0.01	2.02	0.93	0.00	0.00	0.01	0.01
2.03	1.01	0.00	0.00	0.01	0.00	2.04	1.02	0.00	0.00	0.01	0.00
2.05	1.06	0.00	0.00	0.01	0.00	2.06	1.04	0.00	0.00	0.01	0.00
2.07	1.14	0.00	0.00	0.01	0.00	2.08	1.15	0.00	0.00	0.01	0.00
2.09	1.17	0.00	0.00	0.01	0.00	2.10	1.16	0.00	0.00	0.01	0.00
2.11	1.15	0.00	0.00	0.01	0.00	2.12	1.14	0.00	0.00	0.01	0.00
2.13	1.09	0.00	0.00	0.01	0.00	2.14	1.05	0.00	0.00	0.01	0.00
2.15	1.03	0.00	0.00	0.01	0.00	2.16	1.01	0.00	0.00	0.01	0.00
2.17	0.99	0.00	0.00	0.01	0.00	2.18	0.97	0.00	0.00	0.01	0.00
2.19	0.95	0.00	0.00	0.01	0.00	2.20	0.94	0.00	0.00	0.01	0.01
2.21	0.94	0.00	0.00	0.01	0.00	2.22	0.94	0.00	0.00	0.01	0.01
2.23	0.93	0.00	0.00	0.01	0.01	2.24	0.96	0.00	0.00	0.01	0.00
2.25	0.96	0.00	0.00	0.01	0.00	2.26	0.97	0.00	0.00	0.01	0.00
2.27	0.96	0.00	0.00	0.01	0.00	2.28	0.98	0.00	0.00	0.01	0.00
2.29	0.97	0.00	0.00	0.01	0.00	2.30	0.97	0.00	0.00	0.01	0.00
2.31	0.96	0.00	0.00	0.01	0.00	2.32	0.98	0.00	0.00	0.01	0.00
2.33	0.93	0.00	0.00	0.01	0.01	2.34	0.93	0.00	0.00	0.01	0.01
2.35	0.91	0.00	0.00	0.01	0.01	2.36	0.88	0.00	0.00	0.01	0.01
2.37	0.85	0.00	0.00	0.01	0.01	2.38	0.87	0.00	0.00	0.01	0.01
2.39	0.78	0.00	0.00	0.01	0.02	2.40	0.76	0.00	0.00	0.01	0.02
2.41	0.74	0.00	0.00	0.01	0.02	2.42	0.72	0.00	0.00	0.01	0.02
2.43	0.73	0.00	0.00	0.01	0.02	2.44	0.69	0.00	0.00	0.01	0.03
2.45	0.69	0.00	0.00	0.01	0.03	2.46	0.68	0.00	0.00	0.01	0.03
2.47	0.68	0.00	0.00	0.01	0.03	2.48	0.68	0.00	0.00	0.01	0.03
2.49	0.67	0.00	0.00	0.01	0.03	2.50	0.66	0.00	0.00	0.01	0.03
2.51	0.64	0.00	0.00	0.01	0.03	2.52	0.64	0.00	0.00	0.01	0.03
2.53	0.64	0.00	0.00	0.01	0.03	2.54	0.64	0.00	0.00	0.01	0.03
2.55	0.63	0.00	0.00	0.01	0.03	2.56	0.64	0.00	0.00	0.01	0.03
2.57	0.63	0.00	0.00	0.01	0.03	2.58	0.63	0.00	0.00	0.01	0.03
2.59	0.63	0.00	0.00	0.01	0.03	2.60	0.62	0.00	0.00	0.01	0.03
2.61	0.62	0.00	0.00	0.01	0.03	2.62	0.60	0.00	0.00	0.01	0.03
2.63	0.60	0.00	0.00	0.01	0.03	2.64	0.60	0.00	0.00	0.01	0.04
2.65	0.59	0.00	0.00	0.01	0.04	2.66	0.59	0.00	0.00	0.01	0.04
2.67	0.59	0.00	0.00	0.01	0.04	2.68	0.58	0.00	0.00	0.01	0.04
2.69	0.58	0.00	0.00	0.01	0.04	2.70	0.58	0.00	0.00	0.01	0.04
2.71	0.57	0.00	0.00	0.01	0.04	2.72	0.58	0.00	0.00	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
2.73	0.54	0.00	0.00	0.01	0.04	2.74	2.00	0.00	0.00	0.01	0.00
2.75	2.00	0.00	0.00	0.01	0.00	2.76	2.00	0.00	0.00	0.01	0.00
2.77	2.00	0.00	0.00	0.01	0.00	2.78	2.00	0.00	0.00	0.01	0.00
2.79	2.00	0.00	0.00	0.01	0.00	2.80	2.00	0.00	0.00	0.01	0.00
2.81	2.00	0.00	0.00	0.01	0.00	2.82	2.00	0.00	0.00	0.01	0.00
2.83	2.00	0.00	0.00	0.01	0.00	2.84	2.00	0.00	0.00	0.01	0.00
2.85	2.00	0.00	0.00	0.01	0.00	2.86	2.00	0.00	0.00	0.01	0.00
2.87	2.00	0.00	0.00	0.01	0.00	2.88	2.00	0.00	0.00	0.01	0.00
2.89	2.00	0.00	0.00	0.01	0.00	2.90	2.00	0.00	0.00	0.01	0.00
2.91	2.00	0.00	0.00	0.01	0.00	2.92	2.00	0.00	0.00	0.01	0.00
2.93	2.00	0.00	0.00	0.01	0.00	2.94	2.00	0.00	0.00	0.01	0.00
2.95	2.00	0.00	0.00	0.01	0.00	2.96	2.00	0.00	0.00	0.01	0.00
2.97	2.00	0.00	0.00	0.01	0.00	2.98	2.00	0.00	0.00	0.01	0.00
2.99	2.00	0.00	0.00	0.01	0.00	3.00	2.00	0.00	0.00	0.01	0.00
3.01	2.00	0.00	0.00	0.01	0.00	3.02	2.00	0.00	0.00	0.01	0.00
3.03	2.00	0.00	0.00	0.01	0.00	3.04	2.00	0.00	0.00	0.01	0.00
3.05	2.00	0.00	0.00	0.01	0.00	3.06	2.00	0.00	0.00	0.01	0.00
3.07	2.00	0.00	0.00	0.01	0.00	3.08	2.00	0.00	0.00	0.01	0.00
3.09	2.00	0.00	0.00	0.01	0.00	3.10	2.00	0.00	0.00	0.01	0.00
3.11	2.00	0.00	0.00	0.01	0.00	3.12	2.00	0.00	0.00	0.01	0.00
3.13	2.00	0.00	0.00	0.01	0.00	3.14	2.00	0.00	0.00	0.01	0.00
3.15	2.00	0.00	0.00	0.01	0.00	3.16	2.00	0.00	0.00	0.01	0.00
3.17	2.00	0.00	0.00	0.01	0.00	3.18	2.00	0.00	0.00	0.01	0.00
3.19	2.00	0.00	0.00	0.01	0.00	3.20	2.00	0.00	0.00	0.01	0.00
3.21	2.00	0.00	0.00	0.01	0.00	3.22	2.00	0.00	0.00	0.01	0.00
3.23	2.00	0.00	0.00	0.01	0.00	3.24	2.00	0.00	0.00	0.01	0.00
3.25	2.00	0.00	0.00	0.01	0.00	3.26	2.00	0.00	0.00	0.01	0.00
3.27	2.00	0.00	0.00	0.01	0.00	3.28	2.00	0.00	0.00	0.01	0.00
3.29	2.00	0.00	0.00	0.01	0.00	3.30	2.00	0.00	0.00	0.01	0.00
3.31	2.00	0.00	0.00	0.01	0.00	3.32	2.00	0.00	0.00	0.01	0.00
3.33	2.00	0.00	0.00	0.01	0.00	3.34	2.00	0.00	0.00	0.01	0.00
3.35	2.00	0.00	0.00	0.01	0.00	3.36	2.00	0.00	0.00	0.01	0.00
3.37	2.00	0.00	0.00	0.01	0.00	3.38	0.49	0.00	0.00	0.01	0.04
3.39	0.55	0.00	0.00	0.01	0.04	3.40	0.55	0.00	0.00	0.01	0.04
3.41	0.55	0.00	0.00	0.01	0.04	3.42	0.55	0.00	0.00	0.01	0.04
3.43	0.55	0.00	0.00	0.01	0.04	3.44	0.51	0.00	0.00	0.01	0.04
3.45	0.50	0.00	0.00	0.01	0.04	3.46	2.00	0.00	0.00	0.01	0.00
3.47	2.00	0.00	0.00	0.01	0.00	3.48	2.00	0.00	0.00	0.01	0.00
3.49	2.00	0.00	0.00	0.01	0.00	3.50	2.00	0.00	0.00	0.01	0.00
3.51	2.00	0.00	0.00	0.01	0.00	3.52	2.00	0.00	0.00	0.01	0.00
3.53	2.00	0.00	0.00	0.01	0.00	3.54	2.00	0.00	0.00	0.01	0.00
3.55	2.00	0.00	0.00	0.01	0.00	3.56	2.00	0.00	0.00	0.01	0.00
3.57	2.00	0.00	0.00	0.01	0.00	3.58	2.00	0.00	0.00	0.01	0.00
3.59	2.00	0.00	0.00	0.01	0.00	3.60	0.49	0.00	0.00	0.01	0.04
3.61	0.51	0.00	0.00	0.01	0.04	3.62	0.54	0.00	0.00	0.01	0.04
3.63	0.55	0.00	0.00	0.01	0.04	3.64	0.54	0.00	0.00	0.01	0.04
3.65	0.54	0.00	0.00	0.01	0.04	3.66	0.53	0.00	0.00	0.01	0.04
3.67	0.52	0.00	0.00	0.01	0.04	3.68	0.51	0.00	0.00	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.69	0.49	0.00	0.00	0.01	0.04	3.70	0.50	0.00	0.00	0.01	0.04
3.71	0.46	0.00	0.00	0.01	0.04	3.72	0.45	0.00	0.00	0.01	0.04
3.73	2.00	0.00	0.00	0.01	0.00	3.74	2.00	0.00	0.00	0.01	0.00
3.75	2.00	0.00	0.00	0.01	0.00	3.76	2.00	0.00	0.00	0.01	0.00
3.77	2.00	0.00	0.00	0.01	0.00	3.78	2.00	0.00	0.00	0.01	0.00
3.79	2.00	0.00	0.00	0.01	0.00	3.80	2.00	0.00	0.00	0.01	0.00
3.81	2.00	0.00	0.00	0.01	0.00	3.82	2.00	0.00	0.00	0.01	0.00
3.83	2.00	0.00	0.00	0.01	0.00	3.84	2.00	0.00	0.00	0.01	0.00
3.85	2.00	0.00	0.00	0.01	0.00	3.86	2.00	0.00	0.00	0.01	0.00
3.87	2.00	0.00	0.00	0.01	0.00	3.88	2.00	0.00	0.00	0.01	0.00
3.89	2.00	0.00	0.00	0.01	0.00	3.90	2.00	0.00	0.00	0.01	0.00
3.91	2.00	0.00	0.00	0.01	0.00	3.92	2.00	0.00	0.00	0.01	0.00
3.93	2.00	0.00	0.00	0.01	0.00	3.94	2.00	0.00	0.00	0.01	0.00
3.95	2.00	0.00	0.00	0.01	0.00	3.96	2.00	0.00	0.00	0.01	0.00
3.97	2.00	0.00	0.00	0.01	0.00	3.98	2.00	0.00	0.00	0.01	0.00
3.99	2.00	0.00	0.00	0.01	0.00	4.00	2.00	0.00	0.00	0.01	0.00
4.01	2.00	0.00	0.00	0.01	0.00	4.02	2.00	0.00	0.00	0.01	0.00
4.03	2.00	0.00	0.00	0.01	0.00	4.04	2.00	0.00	0.00	0.01	0.00
4.05	2.00	0.00	0.00	0.01	0.00	4.06	2.00	0.00	0.00	0.01	0.00
4.07	2.00	0.00	0.00	0.01	0.00	4.08	2.00	0.00	0.00	0.01	0.00
4.09	2.00	0.00	0.00	0.01	0.00	4.10	2.00	0.00	0.00	0.01	0.00
4.11	2.00	0.00	0.00	0.01	0.00	4.12	2.00	0.00	0.00	0.01	0.00
4.13	2.00	0.00	0.00	0.01	0.00	4.14	2.00	0.00	0.00	0.01	0.00
4.15	2.00	0.00	0.00	0.01	0.00	4.16	2.00	0.00	0.00	0.01	0.00
4.17	2.00	0.00	0.00	0.01	0.00	4.18	2.00	0.00	0.00	0.01	0.00
4.19	2.00	0.00	0.00	0.01	0.00	4.20	2.00	0.00	0.00	0.01	0.00
4.21	2.00	0.00	0.00	0.01	0.00	4.22	2.00	0.00	0.00	0.01	0.00
4.23	2.00	0.00	0.00	0.01	0.00	4.24	2.00	0.00	0.00	0.01	0.00
4.25	2.00	0.00	0.00	0.01	0.00	4.26	2.00	0.00	0.00	0.01	0.00
4.27	2.00	0.00	0.00	0.01	0.00	4.28	2.00	0.00	0.00	0.01	0.00
4.29	2.00	0.00	0.00	0.01	0.00	4.30	2.00	0.00	0.00	0.01	0.00
4.31	2.00	0.00	0.00	0.01	0.00	4.32	2.00	0.00	0.00	0.01	0.00
4.33	2.00	0.00	0.00	0.01	0.00	4.34	2.00	0.00	0.00	0.01	0.00
4.35	2.00	0.00	0.00	0.01	0.00	4.36	2.00	0.00	0.00	0.01	0.00
4.37	2.00	0.00	0.00	0.01	0.00	4.38	2.00	0.00	0.00	0.01	0.00
4.39	2.00	0.00	0.00	0.01	0.00	4.40	2.00	0.00	0.00	0.01	0.00
4.41	2.00	0.00	0.00	0.01	0.00	4.42	2.00	0.00	0.00	0.01	0.00
4.43	2.00	0.00	0.00	0.01	0.00	4.44	2.00	0.00	0.00	0.01	0.00
4.45	2.00	0.00	0.00	0.01	0.00	4.46	2.00	0.00	0.00	0.01	0.00
4.47	2.00	0.00	0.00	0.01	0.00	4.48	2.00	0.00	0.00	0.01	0.00
4.49	2.00	0.00	0.00	0.01	0.00	4.50	2.00	0.00	0.00	0.01	0.00
4.51	2.00	0.00	0.00	0.01	0.00	4.52	2.00	0.00	0.00	0.01	0.00
4.53	2.00	0.00	0.00	0.01	0.00	4.54	2.00	0.00	0.00	0.01	0.00
4.55	2.00	0.00	0.00	0.01	0.00	4.56	2.00	0.00	0.00	0.01	0.00
4.57	2.00	0.00	0.00	0.01	0.00	4.58	2.00	0.00	0.00	0.01	0.00
4.59	2.00	0.00	0.00	0.01	0.00	4.60	2.00	0.00	0.00	0.01	0.00
4.61	2.00	0.00	0.00	0.01	0.00	4.62	2.00	0.00	0.00	0.01	0.00
4.63	2.00	0.00	0.00	0.01	0.00	4.64	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
4.65	2.00	0.00	0.00	0.01	0.00	4.66	2.00	0.00	0.00	0.01	0.00
4.67	2.00	0.00	0.00	0.01	0.00	4.68	2.00	0.00	0.00	0.01	0.00
4.69	2.00	0.00	0.00	0.01	0.00	4.70	2.00	0.00	0.00	0.01	0.00
4.71	2.00	0.00	0.00	0.01	0.00	4.72	2.00	0.00	0.00	0.01	0.00
4.73	2.00	0.00	0.00	0.01	0.00	4.74	2.00	0.00	0.00	0.01	0.00
4.75	2.00	0.00	0.00	0.01	0.00	4.76	2.00	0.00	0.00	0.01	0.00
4.77	2.00	0.00	0.00	0.01	0.00	4.78	2.00	0.00	0.00	0.01	0.00
4.79	2.00	0.00	0.00	0.01	0.00	4.80	2.00	0.00	0.00	0.01	0.00
4.81	2.00	0.00	0.00	0.01	0.00	4.82	2.00	0.00	0.00	0.01	0.00
4.83	2.00	0.00	0.00	0.01	0.00	4.84	2.00	0.00	0.00	0.01	0.00
4.85	2.00	0.00	0.00	0.01	0.00	4.86	2.00	0.00	0.00	0.01	0.00
4.87	2.00	0.00	0.00	0.01	0.00	4.88	2.00	0.00	0.00	0.01	0.00
4.89	2.00	0.00	0.00	0.01	0.00	4.90	2.00	0.00	0.00	0.01	0.00
4.91	2.00	0.00	0.00	0.01	0.00	4.92	2.00	0.00	0.00	0.01	0.00
4.93	2.00	0.00	0.00	0.01	0.00	4.94	2.00	0.00	0.00	0.01	0.00
4.95	2.00	0.00	0.00	0.01	0.00	4.96	2.00	0.00	0.00	0.01	0.00
4.97	2.00	0.00	0.00	0.01	0.00	4.98	2.00	0.00	0.00	0.01	0.00
4.99	2.00	0.00	0.00	0.01	0.00	5.00	2.00	0.00	0.00	0.01	0.00
5.01	2.00	0.00	0.00	0.01	0.00	5.02	2.00	0.00	0.00	0.01	0.00
5.03	2.00	0.00	0.00	0.01	0.00	5.04	2.00	0.00	0.00	0.01	0.00
5.05	2.00	0.00	0.00	0.01	0.00	5.06	2.00	0.00	0.00	0.01	0.00
5.07	2.00	0.00	0.00	0.01	0.00	5.08	2.00	0.00	0.00	0.01	0.00
5.09	2.00	0.00	0.00	0.01	0.00	5.10	2.00	0.00	0.00	0.01	0.00
5.11	2.00	0.00	0.00	0.01	0.00	5.12	2.00	0.00	0.00	0.01	0.00
5.13	2.00	0.00	0.00	0.01	0.00	5.14	2.00	0.00	0.00	0.01	0.00
5.15	2.00	0.00	0.00	0.01	0.00	5.16	2.00	0.00	0.00	0.01	0.00
5.17	2.00	0.00	0.00	0.01	0.00	5.18	2.00	0.00	0.00	0.01	0.00
5.19	2.00	0.00	0.00	0.01	0.00	5.20	2.00	0.00	0.00	0.01	0.00
5.21	2.00	0.00	0.00	0.01	0.00	5.22	2.00	0.00	0.00	0.01	0.00
5.23	2.00	0.00	0.00	0.01	0.00	5.24	2.00	0.00	0.00	0.01	0.00
5.25	2.00	0.00	0.00	0.01	0.00	5.26	2.00	0.00	0.00	0.01	0.00
5.27	2.00	0.00	0.00	0.01	0.00	5.28	2.00	0.00	0.00	0.01	0.00
5.29	2.00	0.00	0.00	0.01	0.00	5.30	2.00	0.00	0.00	0.01	0.00
5.31	2.00	0.00	0.00	0.01	0.00	5.32	2.00	0.00	0.00	0.01	0.00
5.33	2.00	0.00	0.00	0.01	0.00	5.34	2.00	0.00	0.00	0.01	0.00
5.35	2.00	0.00	0.00	0.01	0.00	5.36	2.00	0.00	0.00	0.01	0.00
5.37	2.00	0.00	0.00	0.01	0.00	5.38	2.00	0.00	0.00	0.01	0.00
5.39	2.00	0.00	0.00	0.01	0.00	5.40	2.00	0.00	0.00	0.01	0.00
5.41	2.00	0.00	0.00	0.01	0.00	5.42	2.00	0.00	0.00	0.01	0.00
5.43	2.00	0.00	0.00	0.01	0.00	5.44	2.00	0.00	0.00	0.01	0.00
5.45	2.00	0.00	0.00	0.01	0.00	5.46	2.00	0.00	0.00	0.01	0.00
5.47	2.00	0.00	0.00	0.01	0.00	5.48	2.00	0.00	0.00	0.01	0.00
5.49	2.00	0.00	0.00	0.01	0.00	5.50	2.00	0.00	0.00	0.01	0.00
5.51	2.00	0.00	0.00	0.01	0.00	5.52	2.00	0.00	0.00	0.01	0.00
5.53	2.00	0.00	0.00	0.01	0.00	5.54	2.00	0.00	0.00	0.01	0.00
5.55	2.00	0.00	0.00	0.01	0.00	5.56	2.00	0.00	0.00	0.01	0.00
5.57	2.00	0.00	0.00	0.01	0.00	5.58	2.00	0.00	0.00	0.01	0.00
5.59	2.00	0.00	0.00	0.01	0.00	5.60	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.61	2.00	0.00	0.00	0.01	0.00	5.62	2.00	0.00	0.00	0.01	0.00
5.63	2.00	0.00	0.00	0.01	0.00	5.64	2.00	0.00	0.00	0.01	0.00
5.65	2.00	0.00	0.00	0.01	0.00	5.66	2.00	0.00	0.00	0.01	0.00
5.67	2.00	0.00	0.00	0.01	0.00	5.68	2.00	0.00	0.00	0.01	0.00
5.69	2.00	0.00	0.00	0.01	0.00	5.70	2.00	0.00	0.00	0.01	0.00
5.71	2.00	0.00	0.00	0.01	0.00	5.72	2.00	0.00	0.00	0.01	0.00
5.73	2.00	0.00	0.00	0.01	0.00	5.74	2.00	0.00	0.00	0.01	0.00
5.75	2.00	0.00	0.00	0.01	0.00	5.76	2.00	0.00	0.00	0.01	0.00
5.77	2.00	0.00	0.00	0.01	0.00	5.78	2.00	0.00	0.00	0.01	0.00
5.79	2.00	0.00	0.00	0.01	0.00	5.80	2.00	0.00	0.00	0.01	0.00
5.81	2.00	0.00	0.00	0.01	0.00	5.82	2.00	0.00	0.00	0.01	0.00
5.83	2.00	0.00	0.00	0.01	0.00	5.84	2.00	0.00	0.00	0.01	0.00
5.85	2.00	0.00	0.00	0.01	0.00	5.86	2.00	0.00	0.00	0.01	0.00
5.87	2.00	0.00	0.00	0.01	0.00	5.88	2.00	0.00	0.00	0.01	0.00
5.89	2.00	0.00	0.00	0.01	0.00	5.90	2.00	0.00	0.00	0.01	0.00
5.91	2.00	0.00	0.00	0.01	0.00	5.92	2.00	0.00	0.00	0.01	0.00
5.93	2.00	0.00	0.00	0.01	0.00	5.94	2.00	0.00	0.00	0.01	0.00
5.95	2.00	0.00	0.00	0.01	0.00	5.96	2.00	0.00	0.00	0.01	0.00
5.97	2.00	0.00	0.00	0.01	0.00	5.98	2.00	0.00	0.00	0.01	0.00
5.99	2.00	0.00	0.00	0.01	0.00	6.00	2.00	0.00	0.00	0.01	0.00
6.01	2.00	0.00	0.00	0.01	0.00	6.02	2.00	0.00	0.00	0.01	0.00
6.03	2.00	0.00	0.00	0.01	0.00	6.04	2.00	0.00	0.00	0.01	0.00
6.05	2.00	0.00	0.00	0.01	0.00	6.06	2.00	0.00	0.00	0.01	0.00
6.07	2.00	0.00	0.00	0.01	0.00	6.08	2.00	0.00	0.00	0.01	0.00
6.09	2.00	0.00	0.00	0.01	0.00	6.10	2.00	0.00	0.00	0.01	0.00
6.11	2.00	0.00	0.00	0.01	0.00	6.12	2.00	0.00	0.00	0.01	0.00
6.13	2.00	0.00	0.00	0.01	0.00	6.14	2.00	0.00	0.00	0.01	0.00
6.15	2.00	0.00	0.00	0.01	0.00	6.16	2.00	0.00	0.00	0.01	0.00
6.17	2.00	0.00	0.00	0.01	0.00	6.18	2.00	0.00	0.00	0.01	0.00
6.19	2.00	0.00	0.00	0.01	0.00	6.20	2.00	0.00	0.00	0.01	0.00
6.21	2.00	0.00	0.00	0.01	0.00	6.22	2.00	0.00	0.00	0.01	0.00
6.23	2.00	0.00	0.00	0.01	0.00	6.24	2.00	0.00	0.00	0.01	0.00
6.25	2.00	0.00	0.00	0.01	0.00	6.26	2.00	0.00	0.00	0.01	0.00
6.27	2.00	0.00	0.00	0.01	0.00	6.28	2.00	0.00	0.00	0.01	0.00
6.29	2.00	0.00	0.00	0.01	0.00	6.30	2.00	0.00	0.00	0.01	0.00
6.31	2.00	0.00	0.00	0.01	0.00	6.32	2.00	0.00	0.00	0.01	0.00
6.33	2.00	0.00	0.00	0.01	0.00	6.34	2.00	0.00	0.00	0.01	0.00
6.35	2.00	0.00	0.00	0.01	0.00	6.36	2.00	0.00	0.00	0.01	0.00
6.37	2.00	0.00	0.00	0.01	0.00	6.38	2.00	0.00	0.00	0.01	0.00
6.39	2.00	0.00	0.00	0.01	0.00	6.40	2.00	0.00	0.00	0.01	0.00
6.41	2.00	0.00	0.00	0.01	0.00	6.42	2.00	0.00	0.00	0.01	0.00
6.43	2.00	0.00	0.00	0.01	0.00	6.44	2.00	0.00	0.00	0.01	0.00
6.45	2.00	0.00	0.00	0.01	0.00	6.46	2.00	0.00	0.00	0.01	0.00
6.47	2.00	0.00	0.00	0.01	0.00	6.48	2.00	0.00	0.00	0.01	0.00
6.49	2.00	0.00	0.00	0.01	0.00	6.50	2.00	0.00	0.00	0.01	0.00
6.51	2.00	0.00	0.00	0.01	0.00	6.52	2.00	0.00	0.00	0.01	0.00
6.53	2.00	0.00	0.00	0.01	0.00	6.54	2.00	0.00	0.00	0.01	0.00
6.55	2.00	0.00	0.00	0.01	0.00	6.56	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
6.57	2.00	0.00	0.00	0.01	0.00	6.58	2.00	0.00	0.00	0.01	0.00
6.59	2.00	0.00	0.00	0.01	0.00	6.60	2.00	0.00	0.00	0.01	0.00
6.61	2.00	0.00	0.00	0.01	0.00	6.62	2.00	0.00	0.00	0.01	0.00
6.63	2.00	0.00	0.00	0.01	0.00	6.64	2.00	0.00	0.00	0.01	0.00
6.65	2.00	0.00	0.00	0.01	0.00	6.66	2.00	0.00	0.00	0.01	0.00
6.67	2.00	0.00	0.00	0.01	0.00	6.68	2.00	0.00	0.00	0.01	0.00
6.69	2.00	0.00	0.00	0.01	0.00	6.70	2.00	0.00	0.00	0.01	0.00
6.71	2.00	0.00	0.00	0.01	0.00	6.72	2.00	0.00	0.00	0.01	0.00
6.73	2.00	0.00	0.00	0.01	0.00	6.74	2.00	0.00	0.00	0.01	0.00
6.75	2.00	0.00	0.00	0.01	0.00	6.76	2.00	0.00	0.00	0.01	0.00
6.77	2.00	0.00	0.00	0.01	0.00	6.78	2.00	0.00	0.00	0.01	0.00
6.79	2.00	0.00	0.00	0.01	0.00	6.80	2.00	0.00	0.00	0.01	0.00
6.81	2.00	0.00	0.00	0.01	0.00	6.82	2.00	0.00	0.00	0.01	0.00
6.83	2.00	0.00	0.00	0.01	0.00	6.84	2.00	0.00	0.00	0.01	0.00
6.85	2.00	0.00	0.00	0.01	0.00	6.86	2.00	0.00	0.00	0.01	0.00
6.87	2.00	0.00	0.00	0.01	0.00	6.88	2.00	0.00	0.00	0.01	0.00
6.89	2.00	0.00	0.00	0.01	0.00	6.90	2.00	0.00	0.00	0.01	0.00
6.91	2.00	0.00	0.00	0.01	0.00	6.92	2.00	0.00	0.00	0.01	0.00
6.93	2.00	0.00	0.00	0.01	0.00	6.94	2.00	0.00	0.00	0.01	0.00
6.95	2.00	0.00	0.00	0.01	0.00	6.96	2.00	0.00	0.00	0.01	0.00
6.97	2.00	0.00	0.00	0.01	0.00	6.98	2.00	0.00	0.00	0.01	0.00
6.99	2.00	0.00	0.00	0.01	0.00	7.00	2.00	0.00	0.00	0.01	0.00
7.01	2.00	0.00	0.00	0.01	0.00	7.02	2.00	0.00	0.00	0.01	0.00
7.03	2.00	0.00	0.00	0.01	0.00	7.04	2.00	0.00	0.00	0.01	0.00
7.05	2.00	0.00	0.00	0.01	0.00	7.06	2.00	0.00	0.00	0.01	0.00
7.07	2.00	0.00	0.00	0.01	0.00	7.08	2.00	0.00	0.00	0.01	0.00
7.09	2.00	0.00	0.00	0.01	0.00	7.10	2.00	0.00	0.00	0.01	0.00
7.11	2.00	0.00	0.00	0.01	0.00	7.12	2.00	0.00	0.00	0.01	0.00
7.13	2.00	0.00	0.00	0.01	0.00	7.14	2.00	0.00	0.00	0.01	0.00
7.15	2.00	0.00	0.00	0.01	0.00	7.16	2.00	0.00	0.00	0.01	0.00
7.17	2.00	0.00	0.00	0.01	0.00	7.18	2.00	0.00	0.00	0.01	0.00
7.19	2.00	0.00	0.00	0.01	0.00	7.20	2.00	0.00	0.00	0.01	0.00
7.21	2.00	0.00	0.00	0.01	0.00	7.22	2.00	0.00	0.00	0.01	0.00
7.23	2.00	0.00	0.00	0.01	0.00	7.24	2.00	0.00	0.00	0.01	0.00
7.25	2.00	0.00	0.00	0.01	0.00	7.26	2.00	0.00	0.00	0.01	0.00
7.27	2.00	0.00	0.00	0.01	0.00	7.28	2.00	0.00	0.00	0.01	0.00
7.29	2.00	0.00	0.00	0.01	0.00	7.30	2.00	0.00	0.00	0.01	0.00
7.31	2.00	0.00	0.00	0.01	0.00	7.32	2.00	0.00	0.00	0.01	0.00
7.33	2.00	0.00	0.00	0.01	0.00	7.34	2.00	0.00	0.00	0.01	0.00
7.35	2.00	0.00	0.00	0.01	0.00	7.36	2.00	0.00	0.00	0.01	0.00
7.37	2.00	0.00	0.00	0.01	0.00	7.38	2.00	0.00	0.00	0.01	0.00
7.39	2.00	0.00	0.00	0.01	0.00	7.40	2.00	0.00	0.00	0.01	0.00
7.41	2.00	0.00	0.00	0.01	0.00	7.42	2.00	0.00	0.00	0.01	0.00
7.43	2.00	0.00	0.00	0.01	0.00	7.44	2.00	0.00	0.00	0.01	0.00
7.45	2.00	0.00	0.00	0.01	0.00	7.46	2.00	0.00	0.00	0.01	0.00
7.47	2.00	0.00	0.00	0.01	0.00	7.48	2.00	0.00	0.00	0.01	0.00
7.49	2.00	0.00	0.00	0.01	0.00	7.50	2.00	0.00	0.00	0.01	0.00
7.51	2.00	0.00	0.00	0.01	0.00	7.52	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.53	2.00	0.00	0.00	0.01	0.00	7.54	2.00	0.00	0.00	0.01	0.00
7.55	2.00	0.00	0.00	0.01	0.00	7.56	2.00	0.00	0.00	0.01	0.00
7.57	2.00	0.00	0.00	0.01	0.00	7.58	2.00	0.00	0.00	0.01	0.00
7.59	2.00	0.00	0.00	0.01	0.00	7.60	2.00	0.00	0.00	0.01	0.00
7.61	2.00	0.00	0.00	0.01	0.00	7.62	2.00	0.00	0.00	0.01	0.00
7.63	2.00	0.00	0.00	0.01	0.00	7.64	2.00	0.00	0.00	0.01	0.00
7.65	2.00	0.00	0.00	0.01	0.00	7.66	2.00	0.00	0.00	0.01	0.00
7.67	2.00	0.00	0.00	0.01	0.00	7.68	2.00	0.00	0.00	0.01	0.00
7.69	2.00	0.00	0.00	0.01	0.00	7.70	2.00	0.00	0.00	0.01	0.00
7.71	2.00	0.00	0.00	0.01	0.00	7.72	2.00	0.00	0.00	0.01	0.00
7.73	2.00	0.00	0.00	0.01	0.00	7.74	2.00	0.00	0.00	0.01	0.00
7.75	2.00	0.00	0.00	0.01	0.00	7.76	2.00	0.00	0.00	0.01	0.00
7.77	2.00	0.00	0.00	0.01	0.00	7.78	2.00	0.00	0.00	0.01	0.00
7.79	2.00	0.00	0.00	0.01	0.00	7.80	2.00	0.00	0.00	0.01	0.00
7.81	2.00	0.00	0.00	0.01	0.00	7.82	2.00	0.00	0.00	0.01	0.00
7.83	2.00	0.00	0.00	0.01	0.00	7.84	2.00	0.00	0.00	0.01	0.00
7.85	2.00	0.00	0.00	0.01	0.00	7.86	2.00	0.00	0.00	0.01	0.00
7.87	2.00	0.00	0.00	0.01	0.00	7.88	2.00	0.00	0.00	0.01	0.00
7.89	2.00	0.00	0.00	0.01	0.00	7.90	2.00	0.00	0.00	0.01	0.00
7.91	2.00	0.00	0.00	0.01	0.00	7.92	2.00	0.00	0.00	0.01	0.00
7.93	2.00	0.00	0.00	0.01	0.00	7.94	2.00	0.00	0.00	0.01	0.00
7.95	2.00	0.00	0.00	0.01	0.00	7.96	2.00	0.00	0.00	0.01	0.00
7.97	2.00	0.00	0.00	0.01	0.00	7.98	2.00	0.00	0.00	0.01	0.00
7.99	2.00	0.00	0.00	0.01	0.00	8.00	2.00	0.00	0.00	0.01	0.00
8.01	2.00	0.00	0.00	0.01	0.00	8.02	2.00	0.00	0.00	0.01	0.00
8.03	2.00	0.00	0.00	0.01	0.00	8.04	2.00	0.00	0.00	0.01	0.00
8.05	2.00	0.00	0.00	0.01	0.00	8.06	2.00	0.00	0.00	0.01	0.00
8.07	2.00	0.00	0.00	0.01	0.00	8.08	2.00	0.00	0.00	0.01	0.00
8.09	2.00	0.00	0.00	0.01	0.00	8.10	2.00	0.00	0.00	0.01	0.00
8.11	2.00	0.00	0.00	0.01	0.00	8.12	2.00	0.00	0.00	0.01	0.00
8.13	2.00	0.00	0.00	0.01	0.00	8.14	2.00	0.00	0.00	0.01	0.00
8.15	2.00	0.00	0.00	0.01	0.00	8.16	2.00	0.00	0.00	0.01	0.00
8.17	2.00	0.00	0.00	0.01	0.00	8.18	2.00	0.00	0.00	0.01	0.00
8.19	2.00	0.00	0.00	0.01	0.00	8.20	2.00	0.00	0.00	0.01	0.00
8.21	2.00	0.00	0.00	0.01	0.00	8.22	2.00	0.00	0.00	0.01	0.00
8.23	2.00	0.00	0.00	0.01	0.00	8.24	2.00	0.00	0.00	0.01	0.00
8.25	2.00	0.00	0.00	0.01	0.00	8.26	2.00	0.00	0.00	0.01	0.00
8.27	2.00	0.00	0.00	0.01	0.00	8.28	2.00	0.00	0.00	0.01	0.00
8.29	2.00	0.00	0.00	0.01	0.00	8.30	2.00	0.00	0.00	0.01	0.00
8.31	2.00	0.00	0.00	0.01	0.00	8.32	2.00	0.00	0.00	0.01	0.00
8.33	2.00	0.00	0.00	0.01	0.00	8.34	2.00	0.00	0.00	0.01	0.00
8.35	2.00	0.00	0.00	0.01	0.00	8.36	2.00	0.00	0.00	0.01	0.00
8.37	2.00	0.00	0.00	0.01	0.00	8.38	2.00	0.00	0.00	0.01	0.00
8.39	2.00	0.00	0.00	0.01	0.00	8.40	2.00	0.00	0.00	0.01	0.00
8.41	2.00	0.00	0.00	0.01	0.00	8.42	2.00	0.00	0.00	0.01	0.00
8.43	2.00	0.00	0.00	0.01	0.00	8.44	2.00	0.00	0.00	0.01	0.00
8.45	2.00	0.00	0.00	0.01	0.00	8.46	2.00	0.00	0.00	0.01	0.00
8.47	2.00	0.00	0.00	0.01	0.00	8.48	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
8.49	2.00	0.00	0.00	0.01	0.00	8.50	2.00	0.00	0.00	0.01	0.00
8.51	2.00	0.00	0.00	0.01	0.00	8.52	2.00	0.00	0.00	0.01	0.00
8.53	2.00	0.00	0.00	0.01	0.00	8.54	2.00	0.00	0.00	0.01	0.00
8.55	2.00	0.00	0.00	0.01	0.00	8.56	2.00	0.00	0.00	0.01	0.00
8.57	2.00	0.00	0.00	0.01	0.00	8.58	2.00	0.00	0.00	0.01	0.00
8.59	2.00	0.00	0.00	0.01	0.00	8.60	2.00	0.00	0.00	0.01	0.00
8.61	2.00	0.00	0.00	0.01	0.00	8.62	2.00	0.00	0.00	0.01	0.00
8.63	2.00	0.00	0.00	0.01	0.00	8.64	2.00	0.00	0.00	0.01	0.00
8.65	2.00	0.00	0.00	0.01	0.00	8.66	2.00	0.00	0.00	0.01	0.00
8.67	2.00	0.00	0.00	0.01	0.00	8.68	2.00	0.00	0.00	0.01	0.00
8.69	2.00	0.00	0.00	0.01	0.00	8.70	2.00	0.00	0.00	0.01	0.00
8.71	2.00	0.00	0.00	0.01	0.00	8.72	2.00	0.00	0.00	0.01	0.00
8.73	2.00	0.00	0.00	0.01	0.00	8.74	2.00	0.00	0.00	0.01	0.00
8.75	2.00	0.00	0.00	0.01	0.00	8.76	2.00	0.00	0.00	0.01	0.00
8.77	2.00	0.00	0.00	0.01	0.00	8.78	2.00	0.00	0.00	0.01	0.00
8.79	2.00	0.00	0.00	0.01	0.00	8.80	2.00	0.00	0.00	0.01	0.00
8.81	2.00	0.00	0.00	0.01	0.00	8.82	2.00	0.00	0.00	0.01	0.00
8.83	2.00	0.00	0.00	0.01	0.00	8.84	2.00	0.00	0.00	0.01	0.00
8.85	2.00	0.00	0.00	0.01	0.00	8.86	2.00	0.00	0.00	0.01	0.00
8.87	2.00	0.00	0.00	0.01	0.00	8.88	2.00	0.00	0.00	0.01	0.00
8.89	2.00	0.00	0.00	0.01	0.00	8.90	2.00	0.00	0.00	0.01	0.00
8.91	2.00	0.00	0.00	0.01	0.00	8.92	2.00	0.00	0.00	0.01	0.00
8.93	2.00	0.00	0.00	0.01	0.00	8.94	2.00	0.00	0.00	0.01	0.00
8.95	2.00	0.00	0.00	0.01	0.00	8.96	2.00	0.00	0.00	0.01	0.00
8.97	2.00	0.00	0.00	0.01	0.00	8.98	2.00	0.00	0.00	0.01	0.00
8.99	2.00	0.00	0.00	0.01	0.00	9.00	2.00	0.00	0.00	0.01	0.00
9.01	2.00	0.00	0.00	0.01	0.00	9.02	2.00	0.00	0.00	0.01	0.00
9.03	2.00	0.00	0.00	0.01	0.00	9.04	2.00	0.00	0.00	0.01	0.00
9.05	2.00	0.00	0.00	0.01	0.00	9.06	2.00	0.00	0.00	0.01	0.00
9.07	2.00	0.00	0.00	0.01	0.00	9.08	2.00	0.00	0.00	0.01	0.00
9.09	2.00	0.00	0.00	0.01	0.00	9.10	2.00	0.00	0.00	0.01	0.00
9.11	2.00	0.00	0.00	0.01	0.00	9.12	2.00	0.00	0.00	0.01	0.00
9.13	2.00	0.00	0.00	0.01	0.00	9.14	2.00	0.00	0.00	0.01	0.00
9.15	2.00	0.00	0.00	0.01	0.00	9.16	2.00	0.00	0.00	0.01	0.00
9.17	2.00	0.00	0.00	0.01	0.00	9.18	2.00	0.00	0.00	0.01	0.00
9.19	2.00	0.00	0.00	0.01	0.00	9.20	2.00	0.00	0.00	0.01	0.00
9.21	2.00	0.00	0.00	0.01	0.00	9.22	2.00	0.00	0.00	0.01	0.00
9.23	2.00	0.00	0.00	0.01	0.00	9.24	2.00	0.00	0.00	0.01	0.00
9.25	2.00	0.00	0.00	0.01	0.00	9.26	2.00	0.00	0.00	0.01	0.00
9.27	2.00	0.00	0.00	0.01	0.00	9.28	2.00	0.00	0.00	0.01	0.00
9.29	2.00	0.00	0.00	0.01	0.00	9.30	2.00	0.00	0.00	0.01	0.00
9.31	2.00	0.00	0.00	0.01	0.00	9.32	2.00	0.00	0.00	0.01	0.00
9.33	2.00	0.00	0.00	0.01	0.00	9.34	2.00	0.00	0.00	0.01	0.00
9.35	2.00	0.00	0.00	0.01	0.00	9.36	2.00	0.00	0.00	0.01	0.00
9.37	2.00	0.00	0.00	0.01	0.00	9.38	2.00	0.00	0.00	0.01	0.00
9.39	2.00	0.00	0.00	0.01	0.00	9.40	2.00	0.00	0.00	0.01	0.00
9.41	2.00	0.00	0.00	0.01	0.00	9.42	2.00	0.00	0.00	0.01	0.00
9.43	2.00	0.00	0.00	0.01	0.00	9.44	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.45	2.00	0.00	0.00	0.01	0.00	9.46	2.00	0.00	0.00	0.01	0.00
9.47	2.00	0.00	0.00	0.01	0.00	9.48	2.00	0.00	0.00	0.01	0.00
9.49	2.00	0.00	0.00	0.01	0.00	9.50	2.00	0.00	0.00	0.01	0.00
9.51	2.00	0.00	0.00	0.01	0.00	9.52	2.00	0.00	0.00	0.01	0.00
9.53	2.00	0.00	0.00	0.01	0.00	9.54	2.00	0.00	0.00	0.01	0.00
9.55	2.00	0.00	0.00	0.01	0.00	9.56	2.00	0.00	0.00	0.01	0.00
9.57	2.00	0.00	0.00	0.01	0.00	9.58	2.00	0.00	0.00	0.01	0.00
9.59	2.00	0.00	0.00	0.01	0.00	9.60	2.00	0.00	0.00	0.01	0.00
9.61	2.00	0.00	0.00	0.01	0.00	9.62	2.00	0.00	0.00	0.01	0.00
9.63	2.00	0.00	0.00	0.01	0.00	9.64	2.00	0.00	0.00	0.01	0.00
9.65	2.00	0.00	0.00	0.01	0.00	9.66	2.00	0.00	0.00	0.01	0.00
9.67	2.00	0.00	0.00	0.01	0.00	9.68	2.00	0.00	0.00	0.01	0.00
9.69	2.00	0.00	0.00	0.01	0.00	9.70	2.00	0.00	0.00	0.01	0.00
9.71	2.00	0.00	0.00	0.01	0.00	9.72	2.00	0.00	0.00	0.01	0.00
9.73	2.00	0.00	0.00	0.01	0.00	9.74	2.00	0.00	0.00	0.01	0.00
9.75	2.00	0.00	0.00	0.01	0.00	9.76	2.00	0.00	0.00	0.01	0.00
9.77	2.00	0.00	0.00	0.01	0.00	9.78	2.00	0.00	0.00	0.01	0.00
9.79	2.00	0.00	0.00	0.01	0.00	9.80	2.00	0.00	0.00	0.01	0.00
9.81	2.00	0.00	0.00	0.01	0.00	9.82	2.00	0.00	0.00	0.01	0.00
9.83	2.00	0.00	0.00	0.01	0.00	9.84	2.00	0.00	0.00	0.01	0.00
9.85	2.00	0.00	0.00	0.01	0.00	9.86	2.00	0.00	0.00	0.01	0.00
9.87	2.00	0.00	0.00	0.01	0.00	9.88	2.00	0.00	0.00	0.01	0.00
9.89	2.00	0.00	0.00	0.01	0.00	9.90	2.00	0.00	0.00	0.01	0.00
9.91	2.00	0.00	0.00	0.01	0.00	9.92	2.00	0.00	0.00	0.01	0.00
9.93	2.00	0.00	0.00	0.01	0.00	9.94	2.00	0.00	0.00	0.01	0.00
9.95	2.00	0.00	0.00	0.01	0.00	9.96	2.00	0.00	0.00	0.01	0.00
9.97	2.00	0.00	0.00	0.01	0.00	9.98	2.00	0.00	0.00	0.01	0.00
9.99	2.00	0.00	0.00	0.01	0.00	10.00	2.00	0.00	0.00	0.01	0.00
10.01	2.00	0.00	0.00	0.01	0.00	10.02	2.00	0.00	0.00	0.01	0.00
10.03	2.00	0.00	0.00	0.01	0.00	10.04	2.00	0.00	0.00	0.01	0.00
10.05	2.00	0.00	0.00	0.01	0.00	10.06	2.00	0.00	0.00	0.01	0.00
10.07	2.00	0.00	0.00	0.01	0.00	10.08	2.00	0.00	0.00	0.01	0.00
10.09	2.00	0.00	0.00	0.01	0.00	10.10	2.00	0.00	0.00	0.01	0.00
10.11	2.00	0.00	0.00	0.01	0.00	10.12	2.00	0.00	0.00	0.01	0.00
10.13	2.00	0.00	0.00	0.01	0.00	10.14	2.00	0.00	0.00	0.01	0.00
10.15	2.00	0.00	0.00	0.01	0.00	10.16	2.00	0.00	0.00	0.01	0.00
10.17	2.00	0.00	0.00	0.01	0.00	10.18	2.00	0.00	0.00	0.01	0.00
10.19	2.00	0.00	0.00	0.01	0.00	10.20	2.00	0.00	0.00	0.01	0.00
10.21	2.00	0.00	0.00	0.01	0.00	10.22	2.00	0.00	0.00	0.01	0.00
10.23	2.00	0.00	0.00	0.01	0.00	10.24	2.00	0.00	0.00	0.01	0.00
10.25	2.00	0.00	0.00	0.01	0.00	10.26	2.00	0.00	0.00	0.01	0.00
10.27	2.00	0.00	0.00	0.01	0.00	10.28	2.00	0.00	0.00	0.01	0.00
10.29	2.00	0.00	0.00	0.01	0.00	10.30	2.00	0.00	0.00	0.01	0.00
10.31	2.00	0.00	0.00	0.01	0.00	10.32	2.00	0.00	0.00	0.01	0.00
10.33	2.00	0.00	0.00	0.01	0.00	10.34	2.00	0.00	0.00	0.01	0.00
10.35	2.00	0.00	0.00	0.01	0.00	10.36	2.00	0.00	0.00	0.01	0.00
10.37	2.00	0.00	0.00	0.01	0.00	10.38	2.00	0.00	0.00	0.01	0.00
10.39	2.00	0.00	0.00	0.01	0.00	10.40	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
10.41	2.00	0.00	0.00	0.01	0.00	10.42	2.00	0.00	0.00	0.01	0.00
10.43	2.00	0.00	0.00	0.01	0.00	10.44	2.00	0.00	0.00	0.01	0.00
10.45	2.00	0.00	0.00	0.01	0.00	10.46	2.00	0.00	0.00	0.01	0.00
10.47	2.00	0.00	0.00	0.01	0.00	10.48	2.00	0.00	0.00	0.01	0.00
10.49	2.00	0.00	0.00	0.01	0.00	10.50	2.00	0.00	0.00	0.01	0.00
10.51	2.00	0.00	0.00	0.01	0.00	10.52	2.00	0.00	0.00	0.01	0.00
10.53	2.00	0.00	0.00	0.01	0.00	10.54	2.00	0.00	0.00	0.01	0.00
10.55	2.00	0.00	0.00	0.01	0.00	10.56	2.00	0.00	0.00	0.01	0.00
10.57	2.00	0.00	0.00	0.01	0.00	10.58	2.00	0.00	0.00	0.01	0.00
10.59	2.00	0.00	0.00	0.01	0.00	10.60	2.00	0.00	0.00	0.01	0.00
10.61	2.00	0.00	0.00	0.01	0.00	10.62	2.00	0.00	0.00	0.01	0.00
10.63	2.00	0.00	0.00	0.01	0.00	10.64	2.00	0.00	0.00	0.01	0.00
10.65	2.00	0.00	0.00	0.01	0.00	10.66	2.00	0.00	0.00	0.01	0.00
10.67	2.00	0.00	0.00	0.01	0.00	10.68	2.00	0.00	0.00	0.01	0.00
10.69	2.00	0.00	0.00	0.01	0.00	10.70	2.00	0.00	0.00	0.01	0.00
10.71	2.00	0.00	0.00	0.01	0.00	10.72	2.00	0.00	0.00	0.01	0.00
10.73	2.00	0.00	0.00	0.01	0.00	10.74	2.00	0.00	0.00	0.01	0.00
10.75	2.00	0.00	0.00	0.01	0.00	10.76	2.00	0.00	0.00	0.01	0.00
10.77	2.00	0.00	0.00	0.01	0.00	10.78	2.00	0.00	0.00	0.01	0.00
10.79	2.00	0.00	0.00	0.01	0.00	10.80	2.00	0.00	0.00	0.01	0.00
10.81	2.00	0.00	0.00	0.01	0.00	10.82	2.00	0.00	0.00	0.01	0.00
10.83	2.00	0.00	0.00	0.01	0.00	10.84	2.00	0.00	0.00	0.01	0.00
10.85	2.00	0.00	0.00	0.01	0.00	10.86	2.00	0.00	0.00	0.01	0.00
10.87	2.00	0.00	0.00	0.01	0.00	10.88	2.00	0.00	0.00	0.01	0.00
10.89	2.00	0.00	0.00	0.01	0.00	10.90	2.00	0.00	0.00	0.01	0.00
10.91	2.00	0.00	0.00	0.01	0.00	10.92	2.00	0.00	0.00	0.01	0.00
10.93	2.00	0.00	0.00	0.01	0.00	10.94	2.00	0.00	0.00	0.01	0.00
10.95	2.00	0.00	0.00	0.01	0.00	10.96	2.00	0.00	0.00	0.01	0.00
10.97	2.00	0.00	0.00	0.01	0.00	10.98	2.00	0.00	0.00	0.01	0.00
10.99	2.00	0.00	0.00	0.01	0.00	11.00	2.00	0.00	0.00	0.01	0.00
11.01	2.00	0.00	0.00	0.01	0.00	11.02	2.00	0.00	0.00	0.01	0.00
11.03	2.00	0.00	0.00	0.01	0.00	11.04	2.00	0.00	0.00	0.01	0.00
11.05	2.00	0.00	0.00	0.01	0.00	11.06	2.00	0.00	0.00	0.01	0.00
11.07	2.00	0.00	0.00	0.01	0.00	11.08	2.00	0.00	0.00	0.01	0.00
11.09	2.00	0.00	0.00	0.01	0.00	11.10	2.00	0.00	0.00	0.01	0.00
11.11	2.00	0.00	0.00	0.01	0.00	11.12	2.00	0.00	0.00	0.01	0.00
11.13	2.00	0.00	0.00	0.01	0.00	11.14	2.00	0.00	0.00	0.01	0.00
11.15	2.00	0.00	0.00	0.01	0.00	11.16	2.00	0.00	0.00	0.01	0.00
11.17	2.00	0.00	0.00	0.01	0.00	11.18	2.00	0.00	0.00	0.01	0.00
11.19	2.00	0.00	0.00	0.01	0.00	11.20	2.00	0.00	0.00	0.01	0.00
11.21	2.00	0.00	0.00	0.01	0.00	11.22	2.00	0.00	0.00	0.01	0.00
11.23	2.00	0.00	0.00	0.01	0.00	11.24	2.00	0.00	0.00	0.01	0.00
11.25	2.00	0.00	0.00	0.01	0.00	11.26	2.00	0.00	0.00	0.01	0.00
11.27	2.00	0.00	0.00	0.01	0.00	11.28	2.00	0.00	0.00	0.01	0.00
11.29	2.00	0.00	0.00	0.01	0.00	11.30	2.00	0.00	0.00	0.01	0.00
11.31	2.00	0.00	0.00	0.01	0.00	11.32	2.00	0.00	0.00	0.01	0.00
11.33	2.00	0.00	0.00	0.01	0.00	11.34	2.00	0.00	0.00	0.01	0.00
11.35	2.00	0.00	0.00	0.01	0.00	11.36	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.37	2.00	0.00	0.00	0.01	0.00	11.38	2.00	0.00	0.00	0.01	0.00
11.39	2.00	0.00	0.00	0.01	0.00	11.40	2.00	0.00	0.00	0.01	0.00
11.41	2.00	0.00	0.00	0.01	0.00	11.42	2.00	0.00	0.00	0.01	0.00
11.43	2.00	0.00	0.00	0.01	0.00	11.44	2.00	0.00	0.00	0.01	0.00
11.45	2.00	0.00	0.00	0.01	0.00	11.46	2.00	0.00	0.00	0.01	0.00
11.47	2.00	0.00	0.00	0.01	0.00	11.48	2.00	0.00	0.00	0.01	0.00
11.49	2.00	0.00	0.00	0.01	0.00	11.50	2.00	0.00	0.00	0.01	0.00
11.51	2.00	0.00	0.00	0.01	0.00	11.52	2.00	0.00	0.00	0.01	0.00
11.53	2.00	0.00	0.00	0.01	0.00	11.54	2.00	0.00	0.00	0.01	0.00
11.55	2.00	0.00	0.00	0.01	0.00	11.56	2.00	0.00	0.00	0.01	0.00
11.57	2.00	0.00	0.00	0.01	0.00	11.58	2.00	0.00	0.00	0.01	0.00
11.59	2.00	0.00	0.00	0.01	0.00	11.60	2.00	0.00	0.00	0.01	0.00
11.61	2.00	0.00	0.00	0.01	0.00	11.62	2.00	0.00	0.00	0.01	0.00
11.63	2.00	0.00	0.00	0.01	0.00	11.64	2.00	0.00	0.00	0.01	0.00
11.65	2.00	0.00	0.00	0.01	0.00	11.66	2.00	0.00	0.00	0.01	0.00
11.67	2.00	0.00	0.00	0.01	0.00	11.68	2.00	0.00	0.00	0.01	0.00
11.69	2.00	0.00	0.00	0.01	0.00	11.70	2.00	0.00	0.00	0.01	0.00
11.71	2.00	0.00	0.00	0.01	0.00	11.72	2.00	0.00	0.00	0.01	0.00
11.73	2.00	0.00	0.00	0.01	0.00	11.74	2.00	0.00	0.00	0.01	0.00
11.75	2.00	0.00	0.00	0.01	0.00	11.76	2.00	0.00	0.00	0.01	0.00
11.77	2.00	0.00	0.00	0.01	0.00	11.78	2.00	0.00	0.00	0.01	0.00
11.79	2.00	0.00	0.00	0.01	0.00	11.80	2.00	0.00	0.00	0.01	0.00
11.81	2.00	0.00	0.00	0.01	0.00	11.82	2.00	0.00	0.00	0.01	0.00
11.83	2.00	0.00	0.00	0.01	0.00	11.84	2.00	0.00	0.00	0.01	0.00
11.85	2.00	0.00	0.00	0.01	0.00	11.86	2.00	0.00	0.00	0.01	0.00
11.87	2.00	0.00	0.00	0.01	0.00	11.88	2.00	0.00	0.00	0.01	0.00
11.89	2.00	0.00	0.00	0.01	0.00	11.90	2.00	0.00	0.00	0.01	0.00
11.91	2.00	0.00	0.00	0.01	0.00	11.92	2.00	0.00	0.00	0.01	0.00
11.93	2.00	0.00	0.00	0.01	0.00	11.94	2.00	0.00	0.00	0.01	0.00
11.95	2.00	0.00	0.00	0.01	0.00	11.96	2.00	0.00	0.00	0.01	0.00
11.97	2.00	0.00	0.00	0.01	0.00	11.98	2.00	0.00	0.00	0.01	0.00
11.99	2.00	0.00	0.00	0.01	0.00	12.00	2.00	0.00	0.00	0.01	0.00
12.01	2.00	0.00	0.00	0.01	0.00	12.02	2.00	0.00	0.00	0.01	0.00
12.03	2.00	0.00	0.00	0.01	0.00	12.04	2.00	0.00	0.00	0.01	0.00
12.05	2.00	0.00	0.00	0.01	0.00	12.06	2.00	0.00	0.00	0.01	0.00
12.07	2.00	0.00	0.00	0.01	0.00	12.08	2.00	0.00	0.00	0.01	0.00
12.09	2.00	0.00	0.00	0.01	0.00	12.10	2.00	0.00	0.00	0.01	0.00
12.11	2.00	0.00	0.00	0.01	0.00	12.12	2.00	0.00	0.00	0.01	0.00
12.13	2.00	0.00	0.00	0.01	0.00	12.14	2.00	0.00	0.00	0.01	0.00
12.15	2.00	0.00	0.00	0.01	0.00	12.16	2.00	0.00	0.00	0.01	0.00
12.17	2.00	0.00	0.00	0.01	0.00	12.18	2.00	0.00	0.00	0.01	0.00
12.19	2.00	0.00	0.00	0.01	0.00	12.20	2.00	0.00	0.00	0.01	0.00
12.21	2.00	0.00	0.00	0.01	0.00	12.22	2.00	0.00	0.00	0.01	0.00
12.23	2.00	0.00	0.00	0.01	0.00	12.24	2.00	0.00	0.00	0.01	0.00
12.25	2.00	0.00	0.00	0.01	0.00	12.26	2.00	0.00	0.00	0.01	0.00
12.27	2.00	0.00	0.00	0.01	0.00	12.28	2.00	0.00	0.00	0.01	0.00
12.29	2.00	0.00	0.00	0.01	0.00	12.30	2.00	0.00	0.00	0.01	0.00
12.31	2.00	0.00	0.00	0.01	0.00	12.32	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
12.33	2.00	0.00	0.00	0.01	0.00	12.34	2.00	0.00	0.00	0.01	0.00
12.35	2.00	0.00	0.00	0.01	0.00	12.36	2.00	0.00	0.00	0.01	0.00
12.37	2.00	0.00	0.00	0.01	0.00	12.38	2.00	0.00	0.00	0.01	0.00
12.39	2.00	0.00	0.00	0.01	0.00	12.40	2.00	0.00	0.00	0.01	0.00
12.41	2.00	0.00	0.00	0.01	0.00	12.42	2.00	0.00	0.00	0.01	0.00
12.43	2.00	0.00	0.00	0.01	0.00	12.44	2.00	0.00	0.00	0.01	0.00
12.45	2.00	0.00	0.00	0.01	0.00	12.46	2.00	0.00	0.00	0.01	0.00
12.47	2.00	0.00	0.00	0.01	0.00	12.48	2.00	0.00	0.00	0.01	0.00
12.49	2.00	0.00	0.00	0.01	0.00	12.50	2.00	0.00	0.00	0.01	0.00
12.51	2.00	0.00	0.00	0.01	0.00	12.52	2.00	0.00	0.00	0.01	0.00
12.53	2.00	0.00	0.00	0.01	0.00	12.54	2.00	0.00	0.00	0.01	0.00
12.55	2.00	0.00	0.00	0.01	0.00	12.56	2.00	0.00	0.00	0.01	0.00
12.57	2.00	0.00	0.00	0.01	0.00	12.58	2.00	0.00	0.00	0.01	0.00
12.59	2.00	0.00	0.00	0.01	0.00	12.60	2.00	0.00	0.00	0.01	0.00
12.61	2.00	0.00	0.00	0.01	0.00	12.62	2.00	0.00	0.00	0.01	0.00
12.63	2.00	0.00	0.00	0.01	0.00	12.64	2.00	0.00	0.00	0.01	0.00
12.65	2.00	0.00	0.00	0.01	0.00	12.66	2.00	0.00	0.00	0.01	0.00
12.67	2.00	0.00	0.00	0.01	0.00	12.68	2.00	0.00	0.00	0.01	0.00
12.69	2.00	0.00	0.00	0.01	0.00	12.70	2.00	0.00	0.00	0.01	0.00
12.71	2.00	0.00	0.00	0.01	0.00	12.72	2.00	0.00	0.00	0.01	0.00
12.73	2.00	0.00	0.00	0.01	0.00	12.74	2.00	0.00	0.00	0.01	0.00
12.75	2.00	0.00	0.00	0.01	0.00	12.76	2.00	0.00	0.00	0.01	0.00
12.77	2.00	0.00	0.00	0.01	0.00	12.78	2.00	0.00	0.00	0.01	0.00
12.79	2.00	0.00	0.00	0.01	0.00	12.80	2.00	0.00	0.00	0.01	0.00
12.81	2.00	0.00	0.00	0.01	0.00	12.82	2.00	0.00	0.00	0.01	0.00
12.83	2.00	0.00	0.00	0.01	0.00	12.84	2.00	0.00	0.00	0.01	0.00
12.85	2.00	0.00	0.00	0.01	0.00	12.86	2.00	0.00	0.00	0.01	0.00
12.87	2.00	0.00	0.00	0.01	0.00	12.88	2.00	0.00	0.00	0.01	0.00
12.89	2.00	0.00	0.00	0.01	0.00	12.90	2.00	0.00	0.00	0.01	0.00
12.91	2.00	0.00	0.00	0.01	0.00	12.92	2.00	0.00	0.00	0.01	0.00
12.93	2.00	0.00	0.00	0.01	0.00	12.94	2.00	0.00	0.00	0.01	0.00
12.95	2.00	0.00	0.00	0.01	0.00	12.96	2.00	0.00	0.00	0.01	0.00
12.97	2.00	0.00	0.00	0.01	0.00	12.98	2.00	0.00	0.00	0.01	0.00
12.99	2.00	0.00	0.00	0.01	0.00	13.00	2.00	0.00	0.00	0.01	0.00
13.01	2.00	0.00	0.00	0.01	0.00	13.02	2.00	0.00	0.00	0.01	0.00
13.03	2.00	0.00	0.00	0.01	0.00	13.04	2.00	0.00	0.00	0.01	0.00
13.05	2.00	0.00	0.00	0.01	0.00	13.06	2.00	0.00	0.00	0.01	0.00
13.07	2.00	0.00	0.00	0.01	0.00	13.08	2.00	0.00	0.00	0.01	0.00
13.09	2.00	0.00	0.00	0.01	0.00	13.10	2.00	0.00	0.00	0.01	0.00
13.11	2.00	0.00	0.00	0.01	0.00	13.12	2.00	0.00	0.00	0.01	0.00
13.13	2.00	0.00	0.00	0.01	0.00	13.14	2.00	0.00	0.00	0.01	0.00
13.15	2.00	0.00	0.00	0.01	0.00	13.16	2.00	0.00	0.00	0.01	0.00
13.17	2.00	0.00	0.00	0.01	0.00	13.18	2.00	0.00	0.00	0.01	0.00
13.19	2.00	0.00	0.00	0.01	0.00	13.20	2.00	0.00	0.00	0.01	0.00
13.21	2.00	0.00	0.00	0.01	0.00	13.22	2.00	0.00	0.00	0.01	0.00
13.23	2.00	0.00	0.00	0.01	0.00	13.24	2.00	0.00	0.00	0.01	0.00
13.25	2.00	0.00	0.00	0.01	0.00	13.26	2.00	0.00	0.00	0.01	0.00
13.27	2.00	0.00	0.00	0.01	0.00	13.28	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.29	2.00	0.00	0.00	0.01	0.00	13.30	2.00	0.00	0.00	0.01	0.00
13.31	2.00	0.00	0.00	0.01	0.00	13.32	2.00	0.00	0.00	0.01	0.00
13.33	2.00	0.00	0.00	0.01	0.00	13.34	2.00	0.00	0.00	0.01	0.00
13.35	2.00	0.00	0.00	0.01	0.00	13.36	2.00	0.00	0.00	0.01	0.00
13.37	2.00	0.00	0.00	0.01	0.00	13.38	2.00	0.00	0.00	0.01	0.00
13.39	2.00	0.00	0.00	0.01	0.00	13.40	2.00	0.00	0.00	0.01	0.00
13.41	2.00	0.00	0.00	0.01	0.00	13.42	2.00	0.00	0.00	0.01	0.00
13.43	2.00	0.00	0.00	0.01	0.00	13.44	2.00	0.00	0.00	0.01	0.00
13.45	2.00	0.00	0.00	0.01	0.00	13.46	2.00	0.00	0.00	0.01	0.00
13.47	2.00	0.00	0.00	0.01	0.00	13.48	2.00	0.00	0.00	0.01	0.00
13.49	2.00	0.00	0.00	0.01	0.00	13.50	2.00	0.00	0.00	0.01	0.00
13.51	2.00	0.00	0.00	0.01	0.00	13.52	2.00	0.00	0.00	0.01	0.00
13.53	2.00	0.00	0.00	0.01	0.00	13.54	2.00	0.00	0.00	0.01	0.00
13.55	2.00	0.00	0.00	0.01	0.00	13.56	2.00	0.00	0.00	0.01	0.00
13.57	2.00	0.00	0.00	0.01	0.00	13.58	2.00	0.00	0.00	0.01	0.00
13.59	2.00	0.00	0.00	0.01	0.00	13.60	2.00	0.00	0.00	0.01	0.00
13.61	2.00	0.00	0.00	0.01	0.00	13.62	2.00	0.00	0.00	0.01	0.00
13.63	2.00	0.00	0.00	0.01	0.00	13.64	2.00	0.00	0.00	0.01	0.00
13.65	2.00	0.00	0.00	0.01	0.00	13.66	2.00	0.00	0.00	0.01	0.00
13.67	2.00	0.00	0.00	0.01	0.00	13.68	2.00	0.00	0.00	0.01	0.00
13.69	2.00	0.00	0.00	0.01	0.00	13.70	2.00	0.00	0.00	0.01	0.00
13.71	2.00	0.00	0.00	0.01	0.00	13.72	2.00	0.00	0.00	0.01	0.00
13.73	2.00	0.00	0.00	0.01	0.00	13.74	2.00	0.00	0.00	0.01	0.00
13.75	2.00	0.00	0.00	0.01	0.00	13.76	2.00	0.00	0.00	0.01	0.00
13.77	2.00	0.00	0.00	0.01	0.00	13.78	2.00	0.00	0.00	0.01	0.00
13.79	2.00	0.00	0.00	0.01	0.00	13.80	2.00	0.00	0.00	0.01	0.00
13.81	2.00	0.00	0.00	0.01	0.00	13.82	2.00	0.00	0.00	0.01	0.00
13.83	2.00	0.00	0.00	0.01	0.00	13.84	2.00	0.00	0.00	0.01	0.00
13.85	2.00	0.00	0.00	0.01	0.00	13.86	2.00	0.00	0.00	0.01	0.00
13.87	2.00	0.00	0.00	0.01	0.00	13.88	2.00	0.00	0.00	0.01	0.00
13.89	2.00	0.00	0.00	0.01	0.00	13.90	2.00	0.00	0.00	0.01	0.00
13.91	2.00	0.00	0.00	0.01	0.00	13.92	2.00	0.00	0.00	0.01	0.00
13.93	2.00	0.00	0.00	0.01	0.00	13.94	2.00	0.00	0.00	0.01	0.00
13.95	2.00	0.00	0.00	0.01	0.00	13.96	2.00	0.00	0.00	0.01	0.00
13.97	2.00	0.00	0.00	0.01	0.00	13.98	2.00	0.00	0.00	0.01	0.00
13.99	2.00	0.00	0.00	0.01	0.00	14.00	2.00	0.00	0.00	0.01	0.00
14.01	2.00	0.00	0.00	0.01	0.00	14.02	2.00	0.00	0.00	0.01	0.00
14.03	2.00	0.00	0.00	0.01	0.00	14.04	2.00	0.00	0.00	0.01	0.00
14.05	2.00	0.00	0.00	0.01	0.00	14.06	2.00	0.00	0.00	0.01	0.00
14.07	2.00	0.00	0.00	0.01	0.00	14.08	2.00	0.00	0.00	0.01	0.00
14.09	2.00	0.00	0.00	0.01	0.00	14.10	2.00	0.00	0.00	0.01	0.00
14.11	2.00	0.00	0.00	0.01	0.00	14.12	2.00	0.00	0.00	0.01	0.00
14.13	2.00	0.00	0.00	0.01	0.00	14.14	2.00	0.00	0.00	0.01	0.00
14.15	2.00	0.00	0.00	0.01	0.00	14.16	2.00	0.00	0.00	0.01	0.00
14.17	2.00	0.00	0.00	0.01	0.00	14.18	2.00	0.00	0.00	0.01	0.00
14.19	2.00	0.00	0.00	0.01	0.00	14.20	2.00	0.00	0.00	0.01	0.00
14.21	2.00	0.00	0.00	0.01	0.00	14.22	2.00	0.00	0.00	0.01	0.00
14.23	2.00	0.00	0.00	0.01	0.00	14.24	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
14.25	2.00	0.00	0.00	0.01	0.00	14.26	2.00	0.00	0.00	0.01	0.00
14.27	2.00	0.00	0.00	0.01	0.00	14.28	2.00	0.00	0.00	0.01	0.00
14.29	2.00	0.00	0.00	0.01	0.00	14.30	2.00	0.00	0.00	0.01	0.00
14.31	2.00	0.00	0.00	0.01	0.00	14.32	2.00	0.00	0.00	0.01	0.00
14.33	2.00	0.00	0.00	0.01	0.00	14.34	2.00	0.00	0.00	0.01	0.00
14.35	2.00	0.00	0.00	0.01	0.00	14.36	2.00	0.00	0.00	0.01	0.00
14.37	2.00	0.00	0.00	0.01	0.00	14.38	2.00	0.00	0.00	0.01	0.00
14.39	2.00	0.00	0.00	0.01	0.00	14.40	2.00	0.00	0.00	0.01	0.00
14.41	2.00	0.00	0.00	0.01	0.00	14.42	2.00	0.00	0.00	0.01	0.00
14.43	2.00	0.00	0.00	0.01	0.00	14.44	2.00	0.00	0.00	0.01	0.00
14.45	2.00	0.00	0.00	0.01	0.00	14.46	2.00	0.00	0.00	0.01	0.00
14.47	2.00	0.00	0.00	0.01	0.00	14.48	2.00	0.00	0.00	0.01	0.00
14.49	2.00	0.00	0.00	0.01	0.00	14.50	2.00	0.00	0.00	0.01	0.00
14.51	2.00	0.00	0.00	0.01	0.00	14.52	2.00	0.00	0.00	0.01	0.00
14.53	2.00	0.00	0.00	0.01	0.00	14.54	2.00	0.00	0.00	0.01	0.00
14.55	2.00	0.00	0.00	0.01	0.00	14.56	2.00	0.00	0.00	0.01	0.00
14.57	2.00	0.00	0.00	0.01	0.00	14.58	2.00	0.00	0.00	0.01	0.00
14.59	2.00	0.00	0.00	0.01	0.00	14.60	2.00	0.00	0.00	0.01	0.00
14.61	2.00	0.00	0.00	0.01	0.00	14.62	2.00	0.00	0.00	0.01	0.00
14.63	2.00	0.00	0.00	0.01	0.00	14.64	2.00	0.00	0.00	0.01	0.00
14.65	2.00	0.00	0.00	0.01	0.00	14.66	2.00	0.00	0.00	0.01	0.00
14.67	2.00	0.00	0.00	0.01	0.00	14.68	2.00	0.00	0.00	0.01	0.00
14.69	2.00	0.00	0.00	0.01	0.00	14.70	2.00	0.00	0.00	0.01	0.00
14.71	2.00	0.00	0.00	0.01	0.00	14.72	2.00	0.00	0.00	0.01	0.00
14.73	2.00	0.00	0.00	0.01	0.00	14.74	2.00	0.00	0.00	0.01	0.00
14.75	2.00	0.00	0.00	0.01	0.00	14.76	2.00	0.00	0.00	0.01	0.00
14.77	2.00	0.00	0.00	0.01	0.00	14.78	2.00	0.00	0.00	0.01	0.00
14.79	2.00	0.00	0.00	0.01	0.00	14.80	2.00	0.00	0.00	0.01	0.00
14.81	2.00	0.00	0.00	0.01	0.00	14.82	2.00	0.00	0.00	0.01	0.00
14.83	2.00	0.00	0.00	0.01	0.00	14.84	2.00	0.00	0.00	0.01	0.00
14.85	2.00	0.00	0.00	0.01	0.00	14.86	2.00	0.00	0.00	0.01	0.00
14.87	2.00	0.00	0.00	0.01	0.00	14.88	2.00	0.00	0.00	0.01	0.00
14.89	2.00	0.00	0.00	0.01	0.00	14.90	2.00	0.00	0.00	0.01	0.00
14.91	2.00	0.00	0.00	0.01	0.00	14.92	2.00	0.00	0.00	0.01	0.00
14.93	2.00	0.00	0.00	0.01	0.00	14.94	2.00	0.00	0.00	0.01	0.00
14.95	2.00	0.00	0.00	0.01	0.00	14.96	2.00	0.00	0.00	0.01	0.00
14.97	2.00	0.00	0.00	0.01	0.00	14.98	2.00	0.00	0.00	0.01	0.00
14.99	2.00	0.00	0.00	0.01	0.00	15.00	2.00	0.00	0.00	0.01	0.00
15.01	2.00	0.00	0.00	0.01	0.00	15.02	2.00	0.00	0.00	0.01	0.00
15.03	2.00	0.00	0.00	0.01	0.00	15.04	2.00	0.00	0.00	0.01	0.00
15.05	0.39	0.00	0.00	0.01	0.02	15.06	2.00	0.00	0.00	0.01	0.00
15.07	2.00	0.00	0.00	0.01	0.00	15.08	2.00	0.00	0.00	0.01	0.00
15.09	2.00	0.00	0.00	0.01	0.00	15.10	2.00	0.00	0.00	0.01	0.00
15.11	2.00	0.00	0.00	0.01	0.00	15.12	2.00	0.00	0.00	0.01	0.00
15.13	2.00	0.00	0.00	0.01	0.00	15.14	2.00	0.00	0.00	0.01	0.00
15.15	2.00	0.00	0.00	0.01	0.00	15.16	2.00	0.00	0.00	0.01	0.00
15.17	2.00	0.00	0.00	0.01	0.00	15.18	2.00	0.00	0.00	0.01	0.00
15.19	2.00	0.00	0.00	0.01	0.00	15.20	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.21	2.00	0.00	0.00	0.01	0.00	15.22	2.00	0.00	0.00	0.01	0.00
15.23	2.00	0.00	0.00	0.01	0.00	15.24	2.00	0.00	0.00	0.01	0.00
15.25	2.00	0.00	0.00	0.01	0.00	15.26	2.00	0.00	0.00	0.01	0.00
15.27	2.00	0.00	0.00	0.01	0.00	15.28	2.00	0.00	0.00	0.01	0.00
15.29	2.00	0.00	0.00	0.01	0.00	15.30	2.00	0.00	0.00	0.01	0.00
15.31	2.00	0.00	0.00	0.01	0.00	15.32	2.00	0.00	0.00	0.01	0.00
15.33	2.00	0.00	0.00	0.01	0.00	15.34	2.00	0.00	0.00	0.01	0.00
15.35	2.00	0.00	0.00	0.01	0.00	15.36	2.00	0.00	0.00	0.01	0.00
15.37	2.00	0.00	0.00	0.01	0.00	15.38	2.00	0.00	0.00	0.01	0.00
15.39	2.00	0.00	0.00	0.01	0.00	15.40	2.00	0.00	0.00	0.01	0.00
15.41	2.00	0.00	0.00	0.01	0.00	15.42	0.43	0.00	0.00	0.01	0.01
15.43	0.43	0.00	0.00	0.01	0.01	15.44	0.44	0.00	0.00	0.01	0.01
15.45	0.44	0.00	0.00	0.01	0.01	15.46	0.44	0.00	0.00	0.01	0.01
15.47	0.42	0.00	0.00	0.01	0.01	15.48	0.41	0.00	0.00	0.01	0.01
15.49	2.00	0.00	0.00	0.01	0.00	15.50	2.00	0.00	0.00	0.01	0.00
15.51	2.00	0.00	0.00	0.01	0.00	15.52	2.00	0.00	0.00	0.01	0.00
15.53	2.00	0.00	0.00	0.01	0.00	15.54	2.00	0.00	0.00	0.01	0.00
15.55	2.00	0.00	0.00	0.01	0.00	15.56	2.00	0.00	0.00	0.01	0.00
15.57	2.00	0.00	0.00	0.01	0.00	15.58	2.00	0.00	0.00	0.01	0.00
15.59	2.00	0.00	0.00	0.01	0.00	15.60	2.00	0.00	0.00	0.01	0.00
15.61	2.00	0.00	0.00	0.01	0.00	15.62	2.00	0.00	0.00	0.01	0.00
15.63	2.00	0.00	0.00	0.01	0.00	15.64	2.00	0.00	0.00	0.01	0.00
15.65	2.00	0.00	0.00	0.01	0.00	15.66	2.00	0.00	0.00	0.01	0.00
15.67	2.00	0.00	0.00	0.01	0.00	15.68	2.00	0.00	0.00	0.01	0.00
15.69	2.00	0.00	0.00	0.01	0.00	15.70	2.00	0.00	0.00	0.01	0.00
15.71	2.00	0.00	0.00	0.01	0.00	15.72	2.00	0.00	0.00	0.01	0.00
15.73	2.00	0.00	0.00	0.01	0.00	15.74	2.00	0.00	0.00	0.01	0.00
15.75	2.00	0.00	0.00	0.01	0.00	15.76	2.00	0.00	0.00	0.01	0.00
15.77	2.00	0.00	0.00	0.01	0.00	15.78	2.00	0.00	0.00	0.01	0.00
15.79	2.00	0.00	0.00	0.01	0.00	15.80	2.00	0.00	0.00	0.01	0.00
15.81	2.00	0.00	0.00	0.01	0.00	15.82	2.00	0.00	0.00	0.01	0.00
15.83	2.00	0.00	0.00	0.01	0.00	15.84	2.00	0.00	0.00	0.01	0.00
15.85	2.00	0.00	0.00	0.01	0.00	15.86	2.00	0.00	0.00	0.01	0.00
15.87	2.00	0.00	0.00	0.01	0.00	15.88	2.00	0.00	0.00	0.01	0.00
15.89	2.00	0.00	0.00	0.01	0.00	15.90	2.00	0.00	0.00	0.01	0.00
15.91	2.00	0.00	0.00	0.01	0.00	15.92	2.00	0.00	0.00	0.01	0.00
15.93	2.00	0.00	0.00	0.01	0.00	15.94	2.00	0.00	0.00	0.01	0.00
15.95	2.00	0.00	0.00	0.01	0.00	15.96	2.00	0.00	0.00	0.01	0.00
15.97	2.00	0.00	0.00	0.01	0.00	15.98	2.00	0.00	0.00	0.01	0.00
15.99	2.00	0.00	0.00	0.01	0.00	16.00	2.00	0.00	0.00	0.01	0.00
16.01	2.00	0.00	0.00	0.01	0.00	16.02	2.00	0.00	0.00	0.01	0.00
16.03	2.00	0.00	0.00	0.01	0.00	16.04	2.00	0.00	0.00	0.01	0.00
16.05	2.00	0.00	0.00	0.01	0.00	16.06	2.00	0.00	0.00	0.01	0.00
16.07	2.00	0.00	0.00	0.01	0.00	16.08	2.00	0.00	0.00	0.01	0.00
16.09	2.00	0.00	0.00	0.01	0.00	16.10	2.00	0.00	0.00	0.01	0.00
16.11	2.00	0.00	0.00	0.01	0.00	16.12	2.00	0.00	0.00	0.01	0.00
16.13	2.00	0.00	0.00	0.01	0.00	16.14	2.00	0.00	0.00	0.01	0.00
16.15	2.00	0.00	0.00	0.01	0.00	16.16	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
16.17	2.00	0.00	0.00	0.01	0.00	16.18	2.00	0.00	0.00	0.01	0.00
16.19	2.00	0.00	0.00	0.01	0.00	16.20	2.00	0.00	0.00	0.01	0.00
16.21	2.00	0.00	0.00	0.01	0.00	16.22	2.00	0.00	0.00	0.01	0.00
16.23	2.00	0.00	0.00	0.01	0.00	16.24	2.00	0.00	0.00	0.01	0.00
16.25	2.00	0.00	0.00	0.01	0.00	16.26	2.00	0.00	0.00	0.01	0.00
16.27	2.00	0.00	0.00	0.01	0.00	16.28	2.00	0.00	0.00	0.01	0.00
16.29	2.00	0.00	0.00	0.01	0.00	16.30	2.00	0.00	0.00	0.01	0.00
16.31	2.00	0.00	0.00	0.01	0.00	16.32	2.00	0.00	0.00	0.01	0.00
16.33	2.00	0.00	0.00	0.01	0.00	16.34	2.00	0.00	0.00	0.01	0.00
16.35	2.00	0.00	0.00	0.01	0.00	16.36	2.00	0.00	0.00	0.01	0.00
16.37	2.00	0.00	0.00	0.01	0.00	16.38	2.00	0.00	0.00	0.01	0.00
16.39	2.00	0.00	0.00	0.01	0.00	16.40	2.00	0.00	0.00	0.01	0.00
16.41	2.00	0.00	0.00	0.01	0.00	16.42	2.00	0.00	0.00	0.01	0.00
16.43	2.00	0.00	0.00	0.01	0.00	16.44	2.00	0.00	0.00	0.01	0.00
16.45	2.00	0.00	0.00	0.01	0.00	16.46	2.00	0.00	0.00	0.01	0.00
16.47	2.00	0.00	0.00	0.01	0.00	16.48	2.00	0.00	0.00	0.01	0.00
16.49	2.00	0.00	0.00	0.01	0.00	16.50	2.00	0.00	0.00	0.01	0.00
16.51	2.00	0.00	0.00	0.01	0.00	16.52	2.00	0.00	0.00	0.01	0.00
16.53	2.00	0.00	0.00	0.01	0.00	16.54	2.00	0.00	0.00	0.01	0.00
16.55	2.00	0.00	0.00	0.01	0.00	16.56	2.00	0.00	0.00	0.01	0.00
16.57	2.00	0.00	0.00	0.01	0.00	16.58	2.00	0.00	0.00	0.01	0.00
16.59	2.00	0.00	0.00	0.01	0.00	16.60	2.00	0.00	0.00	0.01	0.00
16.61	2.00	0.00	0.00	0.01	0.00	16.62	2.00	0.00	0.00	0.01	0.00
16.63	2.00	0.00	0.00	0.01	0.00	16.64	2.00	0.00	0.00	0.01	0.00
16.65	2.00	0.00	0.00	0.01	0.00	16.66	2.00	0.00	0.00	0.01	0.00
16.67	2.00	0.00	0.00	0.01	0.00	16.68	2.00	0.00	0.00	0.01	0.00
16.69	2.00	0.00	0.00	0.01	0.00	16.70	2.00	0.00	0.00	0.01	0.00
16.71	2.00	0.00	0.00	0.01	0.00	16.72	2.00	0.00	0.00	0.01	0.00
16.73	2.00	0.00	0.00	0.01	0.00	16.74	2.00	0.00	0.00	0.01	0.00
16.75	2.00	0.00	0.00	0.01	0.00	16.76	2.00	0.00	0.00	0.01	0.00
16.77	2.00	0.00	0.00	0.01	0.00	16.78	2.00	0.00	0.00	0.01	0.00
16.79	2.00	0.00	0.00	0.01	0.00	16.80	2.00	0.00	0.00	0.01	0.00
16.81	2.00	0.00	0.00	0.01	0.00	16.82	2.00	0.00	0.00	0.01	0.00
16.83	2.00	0.00	0.00	0.01	0.00	16.84	2.00	0.00	0.00	0.01	0.00
16.85	2.00	0.00	0.00	0.01	0.00	16.86	2.00	0.00	0.00	0.01	0.00
16.87	2.00	0.00	0.00	0.01	0.00	16.88	2.00	0.00	0.00	0.01	0.00
16.89	2.00	0.00	0.00	0.01	0.00	16.90	2.00	0.00	0.00	0.01	0.00
16.91	2.00	0.00	0.00	0.01	0.00	16.92	2.00	0.00	0.00	0.01	0.00
16.93	2.00	0.00	0.00	0.01	0.00	16.94	2.00	0.00	0.00	0.01	0.00
16.95	2.00	0.00	0.00	0.01	0.00	16.96	2.00	0.00	0.00	0.01	0.00
16.97	2.00	0.00	0.00	0.01	0.00	16.98	2.00	0.00	0.00	0.01	0.00
16.99	2.00	0.00	0.00	0.01	0.00	17.00	2.00	0.00	0.00	0.01	0.00
17.01	2.00	0.00	0.00	0.01	0.00	17.02	2.00	0.00	0.00	0.01	0.00
17.03	2.00	0.00	0.00	0.01	0.00	17.04	2.00	0.00	0.00	0.01	0.00
17.05	2.00	0.00	0.00	0.01	0.00	17.06	2.00	0.00	0.00	0.01	0.00
17.07	2.00	0.00	0.00	0.01	0.00	17.08	2.00	0.00	0.00	0.01	0.00
17.09	2.00	0.00	0.00	0.01	0.00	17.10	2.00	0.00	0.00	0.01	0.00
17.11	2.00	0.00	0.00	0.01	0.00	17.12	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.13	2.00	0.00	0.00	0.01	0.00	17.14	2.00	0.00	0.00	0.01	0.00
17.15	2.00	0.00	0.00	0.01	0.00	17.16	2.00	0.00	0.00	0.01	0.00
17.17	2.00	0.00	0.00	0.01	0.00	17.18	2.00	0.00	0.00	0.01	0.00
17.19	2.00	0.00	0.00	0.01	0.00	17.20	2.00	0.00	0.00	0.01	0.00
17.21	2.00	0.00	0.00	0.01	0.00	17.22	2.00	0.00	0.00	0.01	0.00
17.23	2.00	0.00	0.00	0.01	0.00	17.24	2.00	0.00	0.00	0.01	0.00
17.25	2.00	0.00	0.00	0.01	0.00	17.26	2.00	0.00	0.00	0.01	0.00
17.27	2.00	0.00	0.00	0.01	0.00	17.28	2.00	0.00	0.00	0.01	0.00
17.29	2.00	0.00	0.00	0.01	0.00	17.30	2.00	0.00	0.00	0.01	0.00
17.31	2.00	0.00	0.00	0.01	0.00	17.32	2.00	0.00	0.00	0.01	0.00
17.33	2.00	0.00	0.00	0.01	0.00	17.34	2.00	0.00	0.00	0.01	0.00
17.35	2.00	0.00	0.00	0.01	0.00	17.36	2.00	0.00	0.00	0.01	0.00
17.37	2.00	0.00	0.00	0.01	0.00	17.38	2.00	0.00	0.00	0.01	0.00
17.39	2.00	0.00	0.00	0.01	0.00	17.40	2.00	0.00	0.00	0.01	0.00
17.41	2.00	0.00	0.00	0.01	0.00	17.42	2.00	0.00	0.00	0.01	0.00
17.43	2.00	0.00	0.00	0.01	0.00	17.44	2.00	0.00	0.00	0.01	0.00
17.45	2.00	0.00	0.00	0.01	0.00	17.46	2.00	0.00	0.00	0.01	0.00
17.47	2.00	0.00	0.00	0.01	0.00	17.48	2.00	0.00	0.00	0.01	0.00
17.49	2.00	0.00	0.00	0.01	0.00	17.50	2.00	0.00	0.00	0.01	0.00
17.51	2.00	0.00	0.00	0.01	0.00	17.52	2.00	0.00	0.00	0.01	0.00
17.53	2.00	0.00	0.00	0.01	0.00	17.54	2.00	0.00	0.00	0.01	0.00
17.55	2.00	0.00	0.00	0.01	0.00	17.56	2.00	0.00	0.00	0.01	0.00
17.57	2.00	0.00	0.00	0.01	0.00	17.58	2.00	0.00	0.00	0.01	0.00
17.59	2.00	0.00	0.00	0.01	0.00	17.60	2.00	0.00	0.00	0.01	0.00
17.61	2.00	0.00	0.00	0.01	0.00	17.62	2.00	0.00	0.00	0.01	0.00
17.63	2.00	0.00	0.00	0.01	0.00	17.64	2.00	0.00	0.00	0.01	0.00
17.65	2.00	0.00	0.00	0.01	0.00	17.66	2.00	0.00	0.00	0.01	0.00
17.67	2.00	0.00	0.00	0.01	0.00	17.68	2.00	0.00	0.00	0.01	0.00
17.69	2.00	0.00	0.00	0.01	0.00	17.70	2.00	0.00	0.00	0.01	0.00
17.71	2.00	0.00	0.00	0.01	0.00	17.72	2.00	0.00	0.00	0.01	0.00
17.73	2.00	0.00	0.00	0.01	0.00	17.74	2.00	0.00	0.00	0.01	0.00
17.75	2.00	0.00	0.00	0.01	0.00	17.76	2.00	0.00	0.00	0.01	0.00
17.77	2.00	0.00	0.00	0.01	0.00	17.78	2.00	0.00	0.00	0.01	0.00
17.79	2.00	0.00	0.00	0.01	0.00	17.80	2.00	0.00	0.00	0.01	0.00
17.81	2.00	0.00	0.00	0.01	0.00	17.82	2.00	0.00	0.00	0.01	0.00
17.83	2.00	0.00	0.00	0.01	0.00	17.84	2.00	0.00	0.00	0.01	0.00
17.85	2.00	0.00	0.00	0.01	0.00	17.86	2.00	0.00	0.00	0.01	0.00
17.87	2.00	0.00	0.00	0.01	0.00	17.88	2.00	0.00	0.00	0.01	0.00
17.89	2.00	0.00	0.00	0.01	0.00	17.90	2.00	0.00	0.00	0.01	0.00
17.91	2.00	0.00	0.00	0.01	0.00	17.92	2.00	0.00	0.00	0.01	0.00
17.93	2.00	0.00	0.00	0.01	0.00	17.94	2.00	0.00	0.00	0.01	0.00
17.95	2.00	0.00	0.00	0.01	0.00	17.96	2.00	0.00	0.00	0.01	0.00
17.97	2.00	0.00	0.00	0.01	0.00	17.98	2.00	0.00	0.00	0.01	0.00
17.99	2.00	0.00	0.00	0.01	0.00	18.00	2.00	0.00	0.00	0.01	0.00
18.01	2.00	0.00	0.00	0.01	0.00	18.02	2.00	0.00	0.00	0.01	0.00
18.03	2.00	0.00	0.00	0.01	0.00	18.04	2.00	0.00	0.00	0.01	0.00
18.05	2.00	0.00	0.00	0.01	0.00	18.06	2.00	0.00	0.00	0.01	0.00
18.07	2.00	0.00	0.00	0.01	0.00	18.08	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
18.09	2.00	0.00	0.00	0.01	0.00	18.10	2.00	0.00	0.00	0.01	0.00
18.11	2.00	0.00	0.00	0.01	0.00	18.12	2.00	0.00	0.00	0.01	0.00
18.13	2.00	0.00	0.00	0.01	0.00	18.14	2.00	0.00	0.00	0.01	0.00
18.15	2.00	0.00	0.00	0.01	0.00	18.16	2.00	0.00	0.00	0.01	0.00
18.17	2.00	0.00	0.00	0.01	0.00	18.18	2.00	0.00	0.00	0.01	0.00
18.19	2.00	0.00	0.00	0.01	0.00	18.20	2.00	0.00	0.00	0.01	0.00
18.21	2.00	0.00	0.00	0.01	0.00	18.22	2.00	0.00	0.00	0.01	0.00
18.23	2.00	0.00	0.00	0.01	0.00	18.24	2.00	0.00	0.00	0.01	0.00
18.25	2.00	0.00	0.00	0.01	0.00	18.26	2.00	0.00	0.00	0.01	0.00
18.27	2.00	0.00	0.00	0.01	0.00	18.28	2.00	0.00	0.00	0.01	0.00
18.29	2.00	0.00	0.00	0.01	0.00	18.30	2.00	0.00	0.00	0.01	0.00
18.31	2.00	0.00	0.00	0.01	0.00	18.32	2.00	0.00	0.00	0.01	0.00
18.33	2.00	0.00	0.00	0.01	0.00	18.34	2.00	0.00	0.00	0.01	0.00
18.35	2.00	0.00	0.00	0.01	0.00	18.36	2.00	0.00	0.00	0.01	0.00
18.37	2.00	0.00	0.00	0.01	0.00	18.38	2.00	0.00	0.00	0.01	0.00
18.39	2.00	0.00	0.00	0.01	0.00	18.40	2.00	0.00	0.00	0.01	0.00
18.41	2.00	0.00	0.00	0.01	0.00	18.42	2.00	0.00	0.00	0.01	0.00
18.43	2.00	0.00	0.00	0.01	0.00	18.44	2.00	0.00	0.00	0.01	0.00
18.45	2.00	0.00	0.00	0.01	0.00	18.46	2.00	0.00	0.00	0.01	0.00
18.47	2.00	0.00	0.00	0.01	0.00	18.48	2.00	0.00	0.00	0.01	0.00
18.49	2.00	0.00	0.00	0.01	0.00	18.50	2.00	0.00	0.00	0.01	0.00
18.51	2.00	0.00	0.00	0.01	0.00	18.52	2.00	0.00	0.00	0.01	0.00
18.53	2.00	0.00	0.00	0.01	0.00	18.54	2.00	0.00	0.00	0.01	0.00
18.55	2.00	0.00	0.00	0.01	0.00	18.56	2.00	0.00	0.00	0.01	0.00
18.57	2.00	0.00	0.00	0.01	0.00	18.58	2.00	0.00	0.00	0.01	0.00
18.59	2.00	0.00	0.00	0.01	0.00	18.60	2.00	0.00	0.00	0.01	0.00
18.61	2.00	0.00	0.00	0.01	0.00	18.62	2.00	0.00	0.00	0.01	0.00
18.63	2.00	0.00	0.00	0.01	0.00	18.64	2.00	0.00	0.00	0.01	0.00
18.65	2.00	0.00	0.00	0.01	0.00	18.66	2.00	0.00	0.00	0.01	0.00
18.67	2.00	0.00	0.00	0.01	0.00	18.68	2.00	0.00	0.00	0.01	0.00
18.69	2.00	0.00	0.00	0.01	0.00	18.70	2.00	0.00	0.00	0.01	0.00
18.71	2.00	0.00	0.00	0.01	0.00	18.72	2.00	0.00	0.00	0.01	0.00
18.73	2.00	0.00	0.00	0.01	0.00	18.74	2.00	0.00	0.00	0.01	0.00
18.75	2.00	0.00	0.00	0.01	0.00	18.76	2.00	0.00	0.00	0.01	0.00
18.77	2.00	0.00	0.00	0.01	0.00	18.78	2.00	0.00	0.00	0.01	0.00
18.79	2.00	0.00	0.00	0.01	0.00	18.80	2.00	0.00	0.00	0.01	0.00
18.81	2.00	0.00	0.00	0.01	0.00	18.82	2.00	0.00	0.00	0.01	0.00
18.83	2.00	0.00	0.00	0.01	0.00	18.84	2.00	0.00	0.00	0.01	0.00
18.85	2.00	0.00	0.00	0.01	0.00	18.86	2.00	0.00	0.00	0.01	0.00
18.87	2.00	0.00	0.00	0.01	0.00	18.88	2.00	0.00	0.00	0.01	0.00
18.89	2.00	0.00	0.00	0.01	0.00	18.90	2.00	0.00	0.00	0.01	0.00
18.91	2.00	0.00	0.00	0.01	0.00	18.92	2.00	0.00	0.00	0.01	0.00
18.93	2.00	0.00	0.00	0.01	0.00	18.94	2.00	0.00	0.00	0.01	0.00
18.95	2.00	0.00	0.00	0.01	0.00	18.96	2.00	0.00	0.00	0.01	0.00
18.97	2.00	0.00	0.00	0.01	0.00	18.98	2.00	0.00	0.00	0.01	0.00
18.99	2.00	0.00	0.00	0.01	0.00	19.00	2.00	0.00	0.00	0.01	0.00
19.01	2.00	0.00	0.00	0.01	0.00	19.02	2.00	0.00	0.00	0.01	0.00
19.03	2.00	0.00	0.00	0.01	0.00	19.04	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.05	0.42	0.00	0.00	0.01	0.00	19.06	0.45	0.00	0.00	0.01	0.00
19.07	0.46	0.00	0.00	0.01	0.00	19.08	0.46	0.00	0.00	0.01	0.00
19.09	0.47	0.00	0.00	0.01	0.00	19.10	0.47	0.00	0.00	0.01	0.00
19.11	0.46	0.00	0.00	0.01	0.00	19.12	2.00	0.00	0.00	0.01	0.00
19.13	2.00	0.00	0.00	0.01	0.00	19.14	2.00	0.00	0.00	0.01	0.00
19.15	2.00	0.00	0.00	0.01	0.00	19.16	2.00	0.00	0.00	0.01	0.00
19.17	2.00	0.00	0.00	0.01	0.00	19.18	2.00	0.00	0.00	0.01	0.00
19.19	2.00	0.00	0.00	0.01	0.00	19.20	2.00	0.00	0.00	0.01	0.00
19.21	2.00	0.00	0.00	0.01	0.00	19.22	2.00	0.00	0.00	0.01	0.00
19.23	2.00	0.00	0.00	0.01	0.00	19.24	2.00	0.00	0.00	0.01	0.00
19.25	2.00	0.00	0.00	0.01	0.00	19.26	2.00	0.00	0.00	0.01	0.00
19.27	2.00	0.00	0.00	0.01	0.00	19.28	2.00	0.00	0.00	0.01	0.00
19.29	2.00	0.00	0.00	0.01	0.00	19.30	2.00	0.00	0.00	0.01	0.00
19.31	2.00	0.00	0.00	0.01	0.00	19.32	2.00	0.00	0.00	0.01	0.00
19.33	2.00	0.00	0.00	0.01	0.00	19.34	2.00	0.00	0.00	0.01	0.00
19.35	2.00	0.00	0.00	0.01	0.00	19.36	2.00	0.00	0.00	0.01	0.00
19.37	2.00	0.00	0.00	0.01	0.00	19.38	2.00	0.00	0.00	0.01	0.00
19.39	2.00	0.00	0.00	0.01	0.00	19.40	2.00	0.00	0.00	0.01	0.00
19.41	2.00	0.00	0.00	0.01	0.00	19.42	2.00	0.00	0.00	0.01	0.00
19.43	2.00	0.00	0.00	0.01	0.00	19.44	2.00	0.00	0.00	0.01	0.00
19.45	2.00	0.00	0.00	0.01	0.00	19.46	2.00	0.00	0.00	0.01	0.00
19.47	2.00	0.00	0.00	0.01	0.00	19.48	2.00	0.00	0.00	0.01	0.00
19.49	2.00	0.00	0.00	0.01	0.00	19.50	2.00	0.00	0.00	0.01	0.00
19.51	2.00	0.00	0.00	0.01	0.00	19.52	2.00	0.00	0.00	0.01	0.00
19.53	2.00	0.00	0.00	0.01	0.00	19.54	2.00	0.00	0.00	0.01	0.00
19.55	2.00	0.00	0.00	0.01	0.00	19.56	2.00	0.00	0.00	0.01	0.00
19.57	2.00	0.00	0.00	0.01	0.00	19.58	2.00	0.00	0.00	0.01	0.00
19.59	2.00	0.00	0.00	0.01	0.00	19.60	2.00	0.00	0.00	0.01	0.00
19.61	2.00	0.00	0.00	0.01	0.00	19.62	2.00	0.00	0.00	0.01	0.00
19.63	2.00	0.00	0.00	0.01	0.00	19.64	2.00	0.00	0.00	0.01	0.00
19.65	2.00	0.00	0.00	0.01	0.00	19.66	2.00	0.00	0.00	0.01	0.00
19.67	2.00	0.00	0.00	0.01	0.00	19.68	2.00	0.00	0.00	0.01	0.00
19.69	2.00	0.00	0.00	0.01	0.00	19.70	2.00	0.00	0.00	0.01	0.00
19.71	2.00	0.00	0.00	0.01	0.00	19.72	2.00	0.00	0.00	0.01	0.00
19.73	0.52	0.00	0.00	0.01	0.00	19.74	0.54	0.00	0.00	0.01	0.00
19.75	0.55	0.00	0.00	0.01	0.00	19.76	0.56	0.00	0.00	0.01	0.00
19.77	0.56	0.00	0.00	0.01	0.00	19.78	0.58	0.00	0.00	0.01	0.00
19.79	0.57	0.00	0.00	0.01	0.00	19.80	0.59	0.00	0.00	0.01	0.00
19.81	0.58	0.00	0.00	0.01	0.00	19.82	0.57	0.00	0.00	0.01	0.00
19.83	0.57	0.00	0.00	0.01	0.00	19.84	0.57	0.00	0.00	0.01	0.00
19.85	0.57	0.00	0.00	0.01	0.00	19.86	0.55	0.00	0.00	0.01	0.00
19.87	0.55	0.00	0.00	0.01	0.00	19.88	0.55	0.00	0.00	0.01	0.00
19.89	0.54	0.00	0.00	0.01	0.00	19.90	0.55	0.00	0.00	0.01	0.00
19.91	0.56	0.00	0.00	0.01	0.00	19.92	0.58	0.00	0.00	0.01	0.00
19.93	0.59	0.00	0.00	0.01	0.00	19.94	0.58	0.00	0.00	0.01	0.00
19.95	0.62	0.00	0.00	0.01	0.00	19.96	0.63	0.00	0.00	0.01	0.00
19.97	0.63	0.00	0.00	0.01	0.00	19.98	0.64	0.00	0.00	0.01	0.00
19.99	0.64	0.00	0.00	0.01	0.00	20.00	0.64	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
20.01	0.65	0.00	0.00	0.01	0.00	20.02	0.65	0.00	0.00	0.01	0.00
20.03	0.64	0.00	0.00	0.01	0.00	20.04	0.62	0.00	0.00	0.01	0.00
20.05	0.62	0.00	0.00	0.01	0.00	20.06	0.59	0.00	0.00	0.01	0.00
20.07	0.57	0.00	0.00	0.01	0.00	20.08	0.57	0.00	0.00	0.01	0.00
20.09	0.57	0.00	0.00	0.01	0.00	20.10	0.56	0.00	0.00	0.01	0.00
20.11	0.57	0.00	0.00	0.01	0.00	20.12	0.60	0.00	0.00	0.01	0.00
20.13	0.63	0.00	0.00	0.01	0.00	20.14	0.65	0.00	0.00	0.01	0.00
20.15	0.70	0.00	0.00	0.01	0.00	20.16	0.67	0.00	0.00	0.01	0.00
20.17	0.83	0.00	0.00	0.01	0.00	20.18	0.81	0.00	0.00	0.01	0.00
20.19	0.81	0.00	0.00	0.01	0.00	20.20	0.78	0.00	0.00	0.01	0.00
20.21	0.75	0.00	0.00	0.01	0.00	20.22	0.72	0.00	0.00	0.01	0.00
20.23	0.71	0.00	0.00	0.01	0.00	20.24	0.70	0.00	0.00	0.01	0.00
20.25	0.69	0.00	0.00	0.01	0.00	20.26	0.71	0.00	0.00	0.01	0.00
20.27	0.68	0.00	0.00	0.01	0.00	20.28	0.67	0.00	0.00	0.01	0.00
20.29	0.66	0.00	0.00	0.01	0.00	20.30	0.67	0.00	0.00	0.01	0.00
20.31	0.69	0.00	0.00	0.01	0.00	20.32	0.72	0.00	0.00	0.01	0.00
20.33	0.72	0.00	0.00	0.01	0.00	20.34	0.77	0.00	0.00	0.01	0.00
20.35	0.75	0.00	0.00	0.01	0.00	20.36	0.85	0.00	0.00	0.01	0.00
20.37	0.84	0.00	0.00	0.01	0.00	20.38	0.84	0.00	0.00	0.01	0.00
20.39	0.80	0.00	0.00	0.01	0.00	20.40	0.84	0.00	0.00	0.01	0.00
20.41	0.66	0.00	0.00	0.01	0.00	20.42	0.62	0.00	0.00	0.01	0.00
20.43	0.59	0.00	0.00	0.01	0.00	20.44	0.56	0.00	0.00	0.01	0.00
20.45	2.00	0.00	0.00	0.01	0.00	20.46	2.00	0.00	0.00	0.01	0.00
20.47	2.00	0.00	0.00	0.01	0.00	20.48	2.00	0.00	0.00	0.01	0.00
20.49	2.00	0.00	0.00	0.01	0.00	20.50	2.00	0.00	0.00	0.01	0.00
20.51	2.00	0.00	0.00	0.01	0.00	20.52	2.00	0.00	0.00	0.01	0.00
20.53	2.00	0.00	0.00	0.01	0.00						

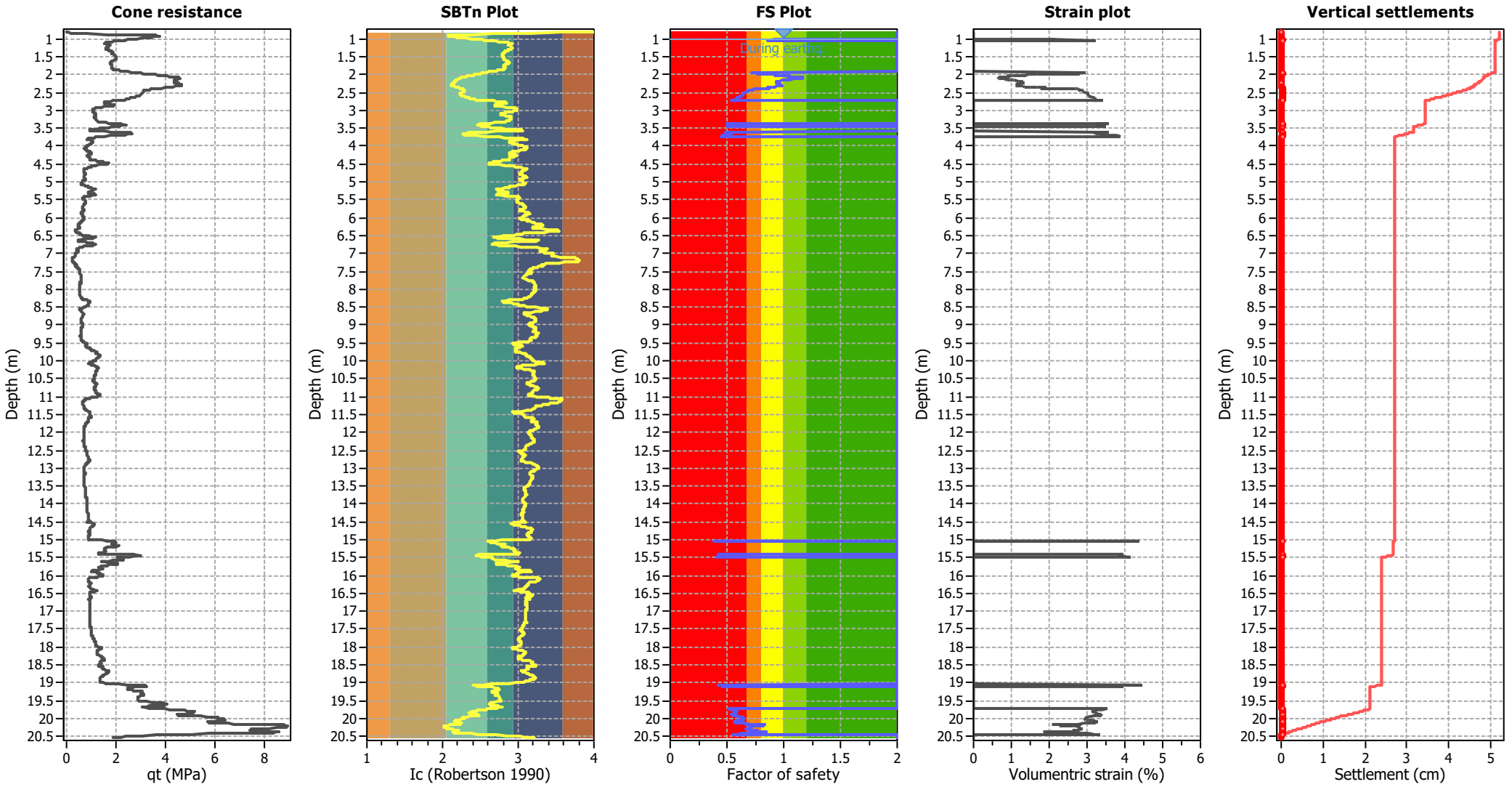
Overall liquefaction potential: 2.36

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

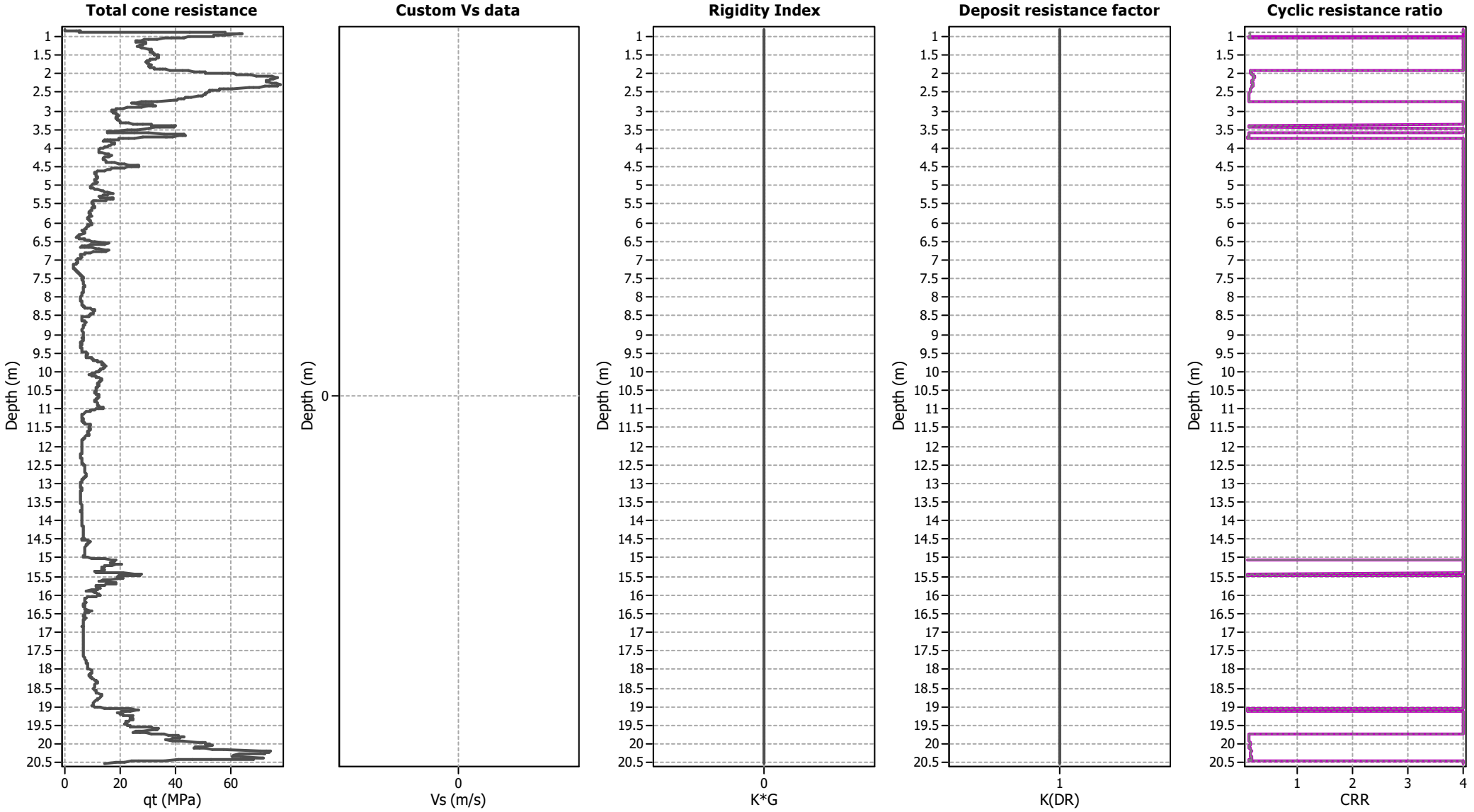
Estimation of post-earthquake settlements



Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation

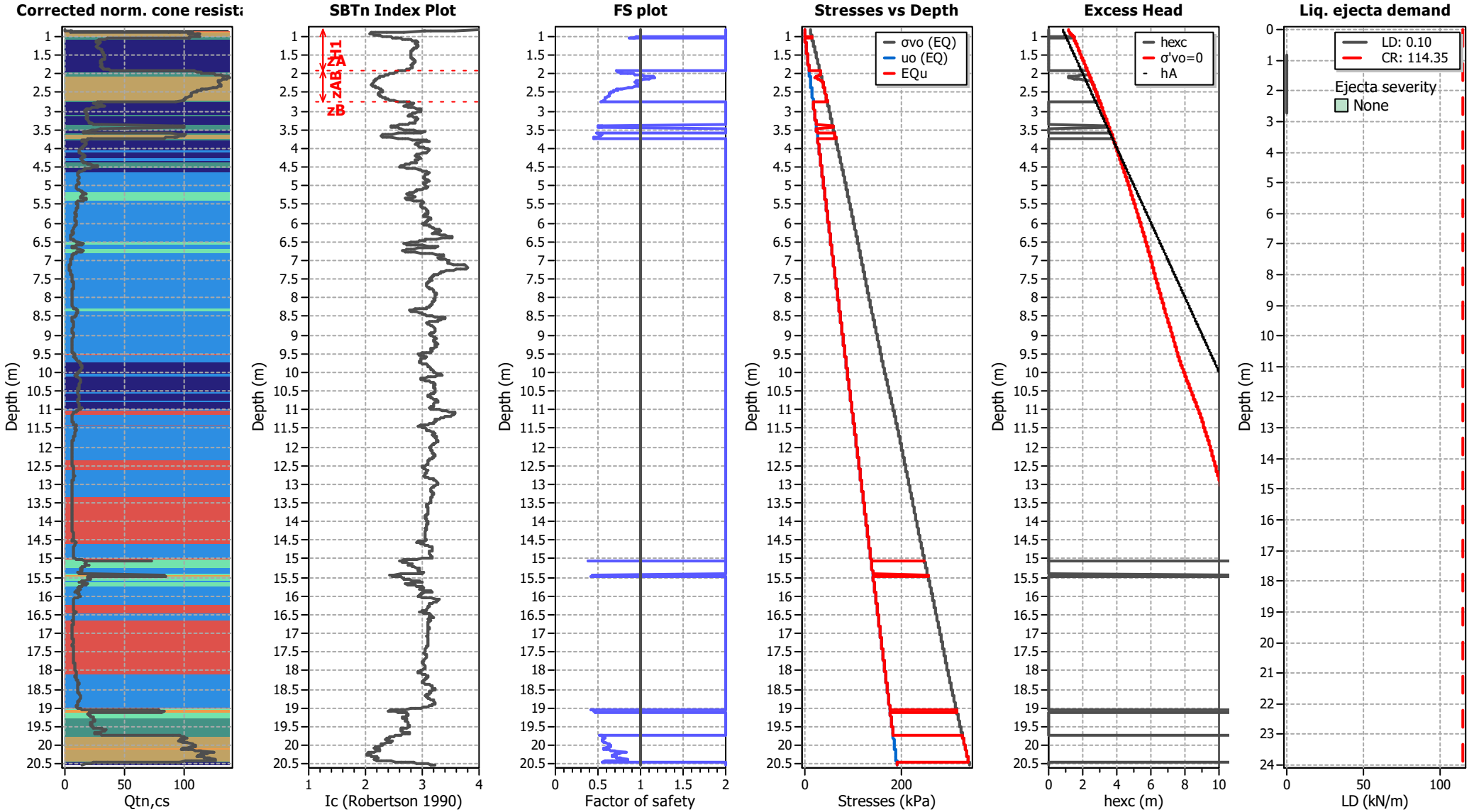


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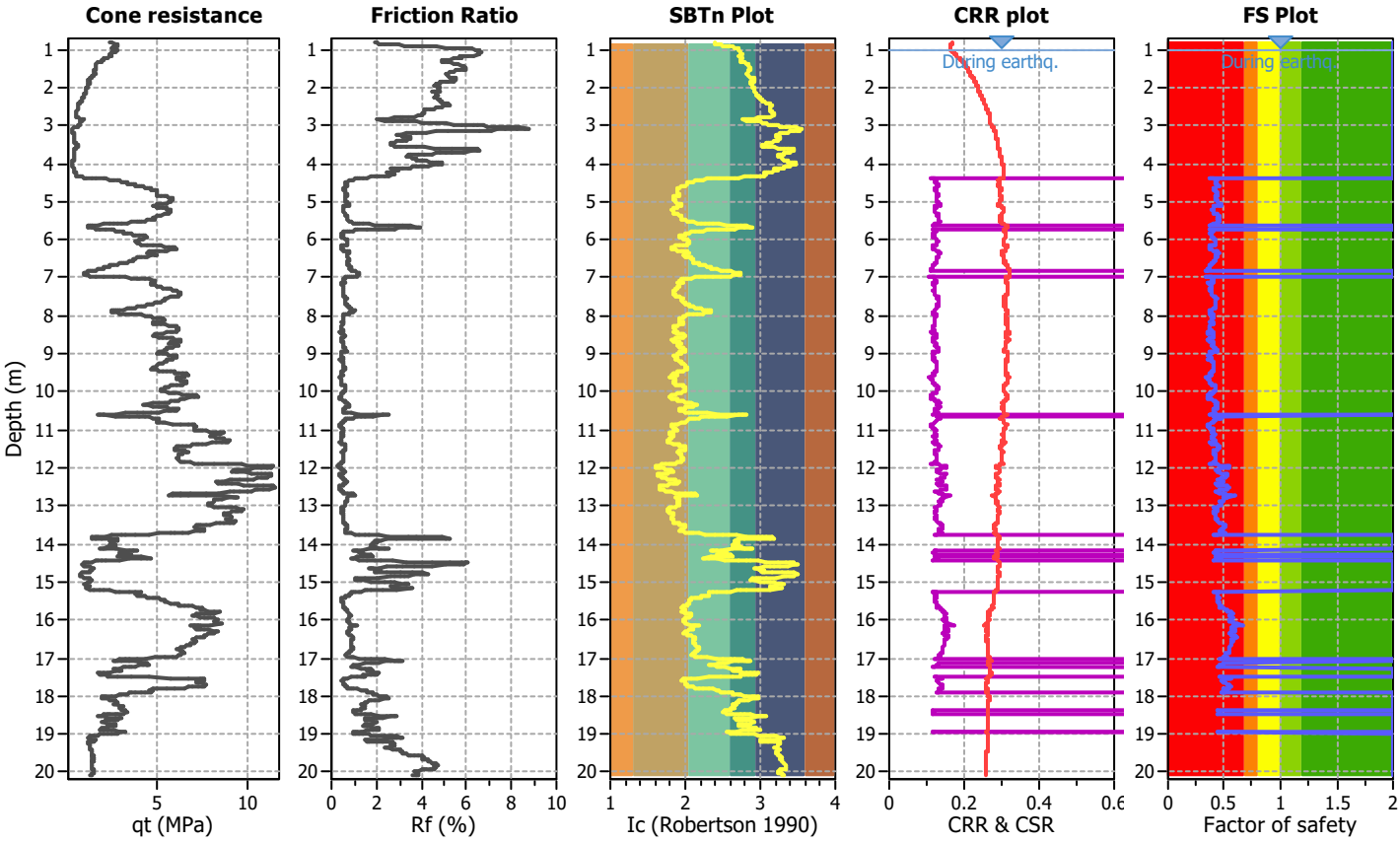
LIQUEFACTION ANALYSIS REPORT

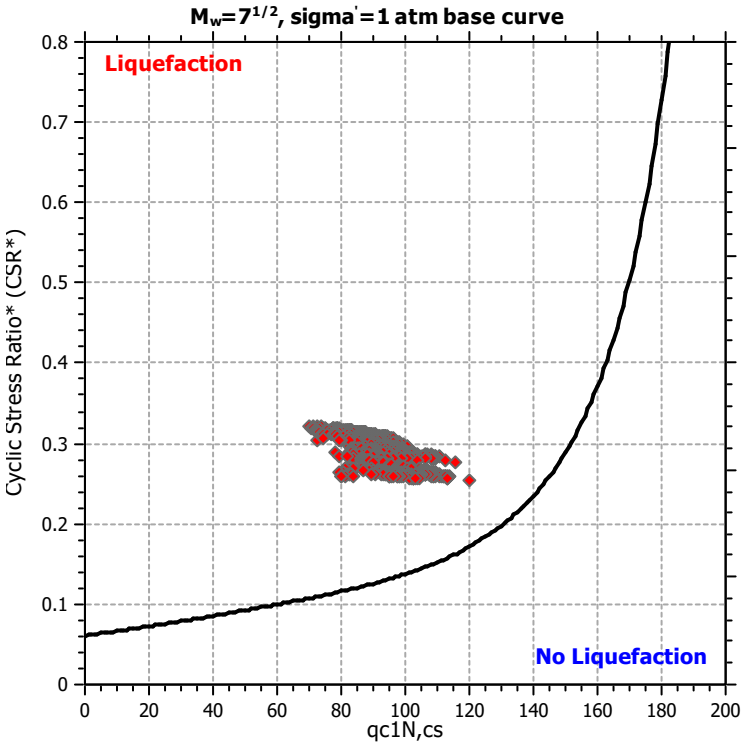
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,26**

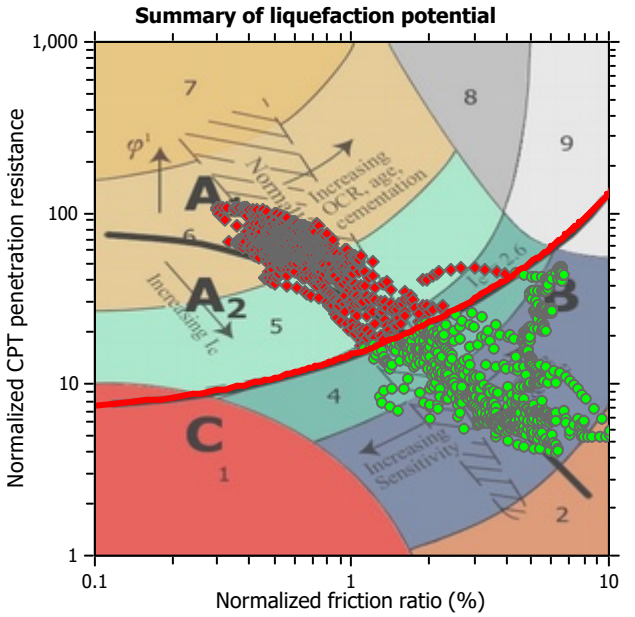
CPT file : 039001P37CPTU37

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	1.50 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.26	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

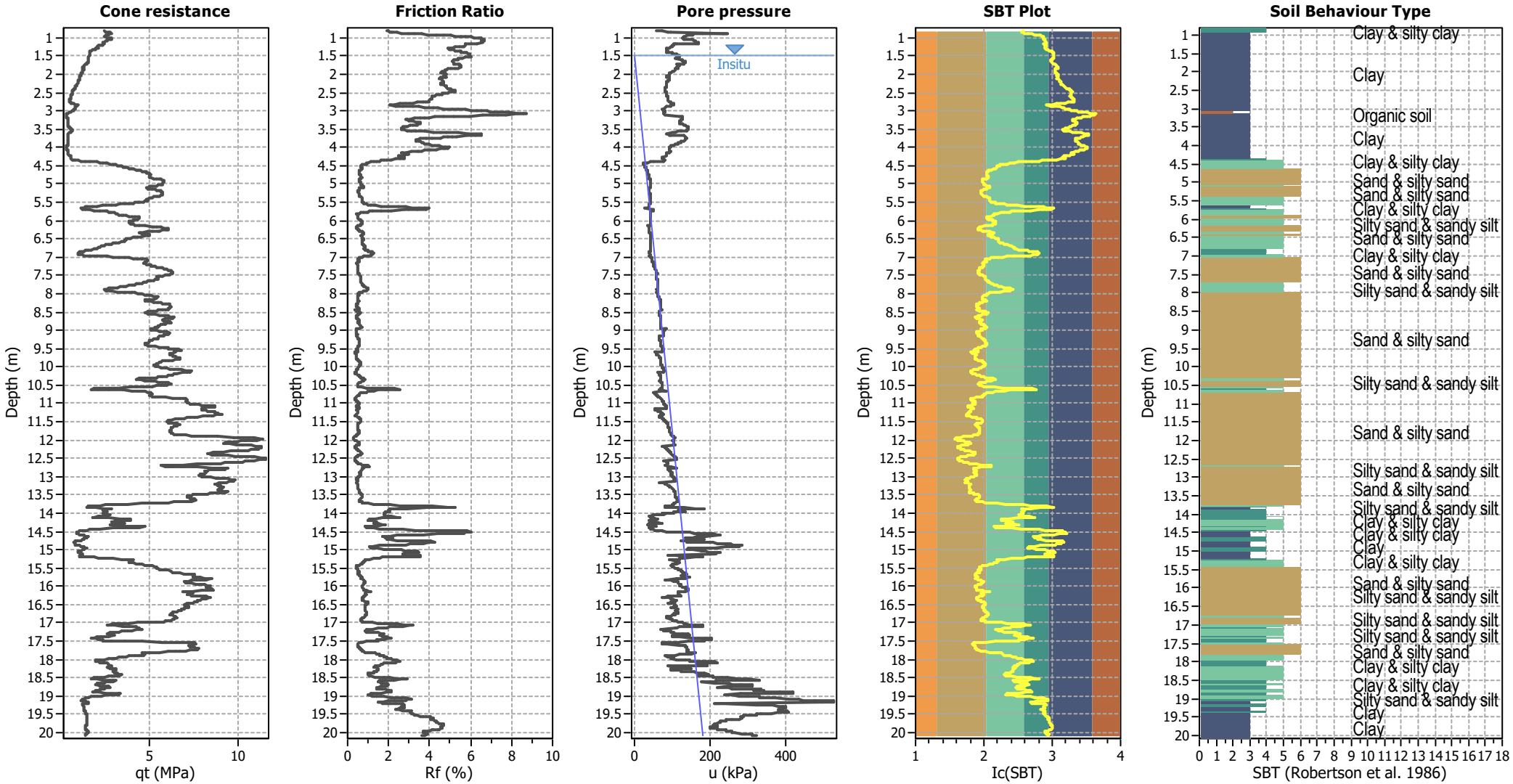






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



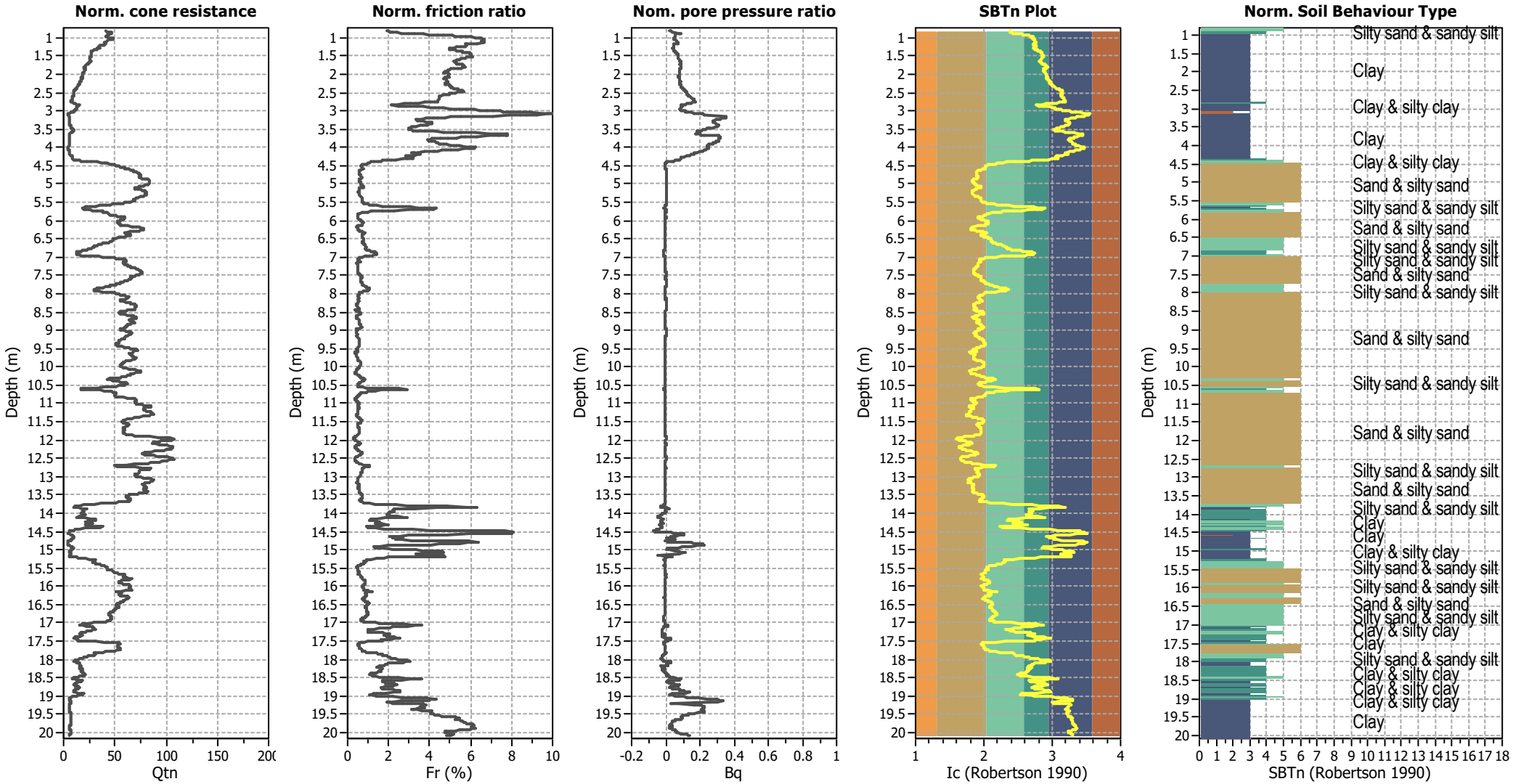
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



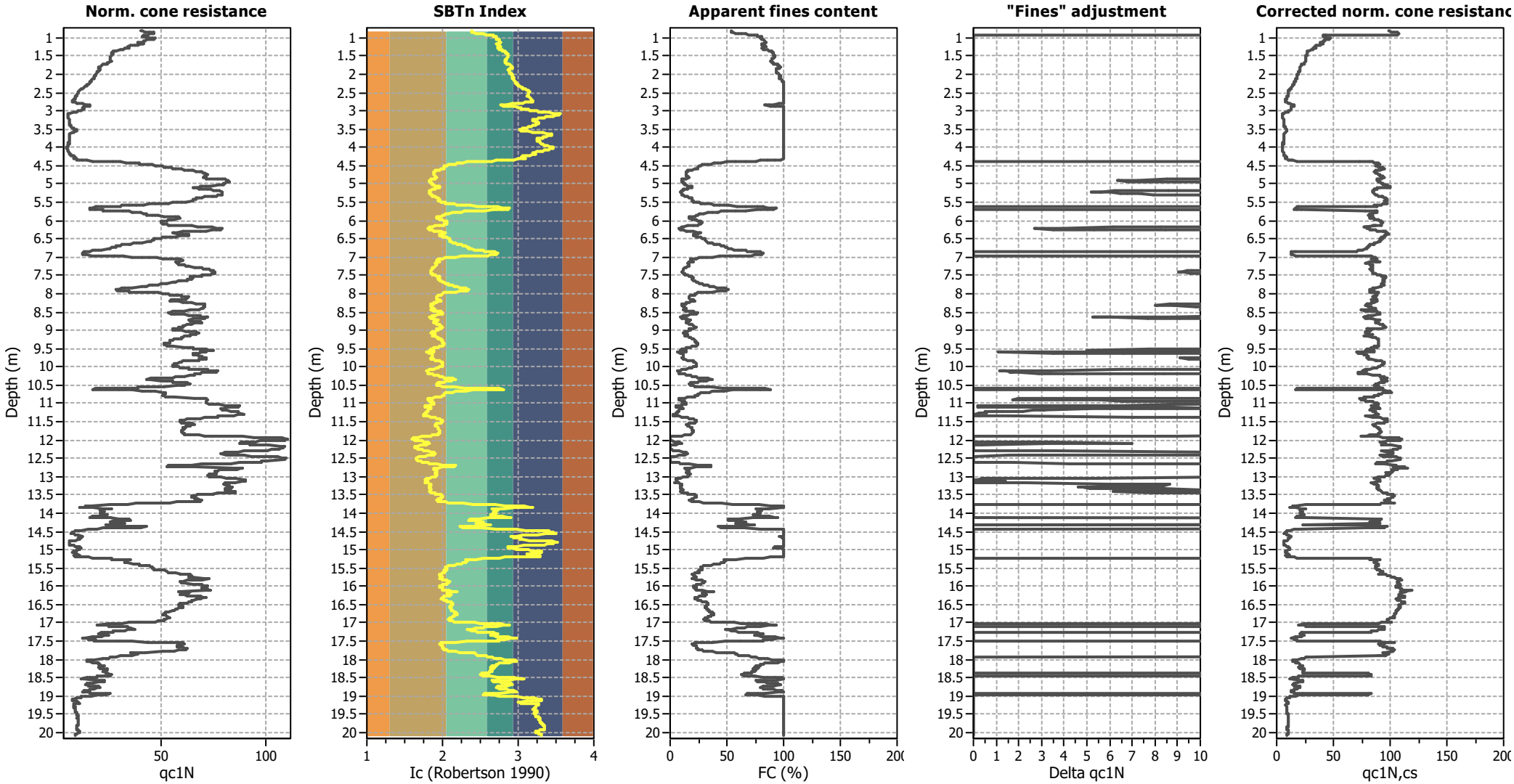
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

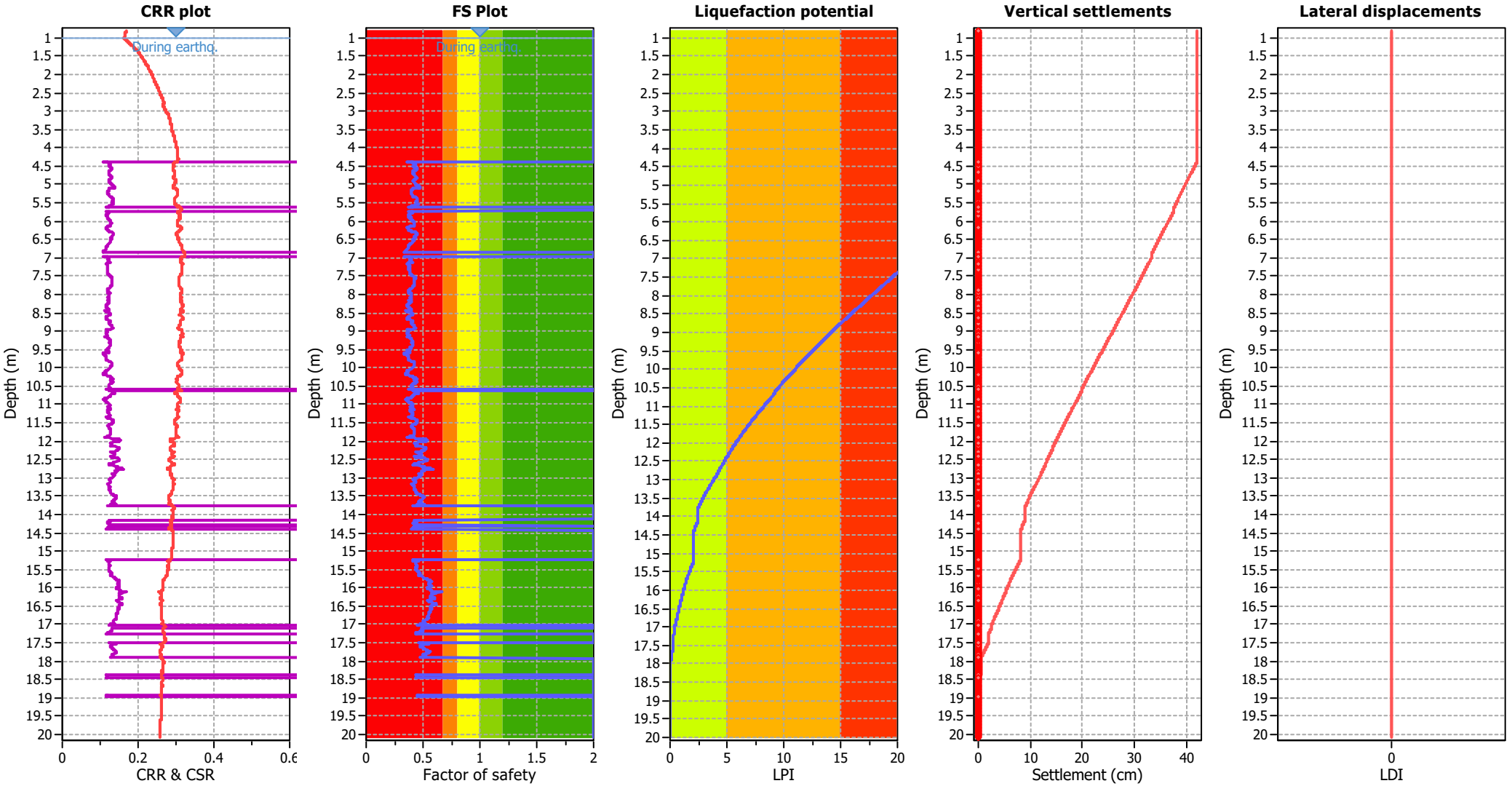
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

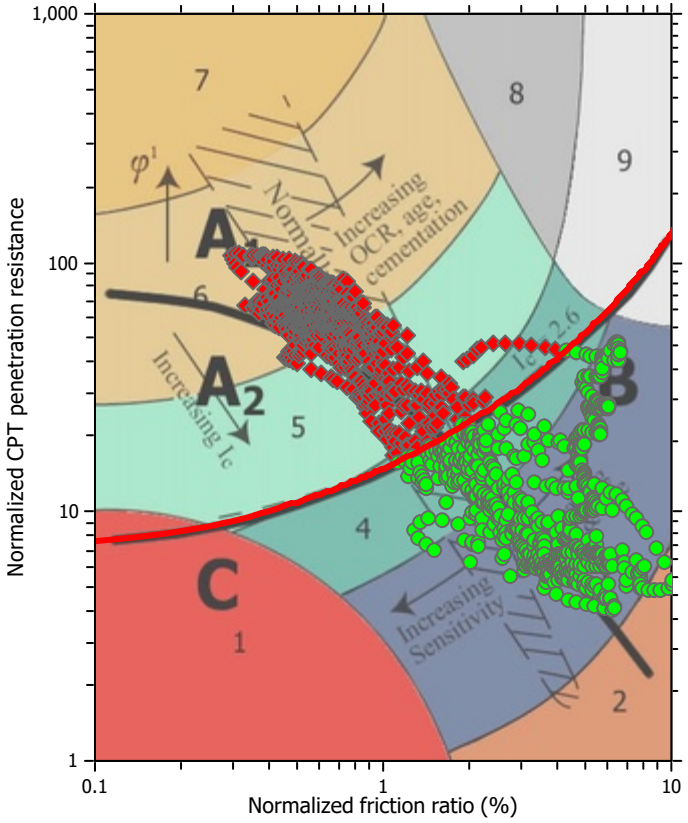
F.S. color scheme

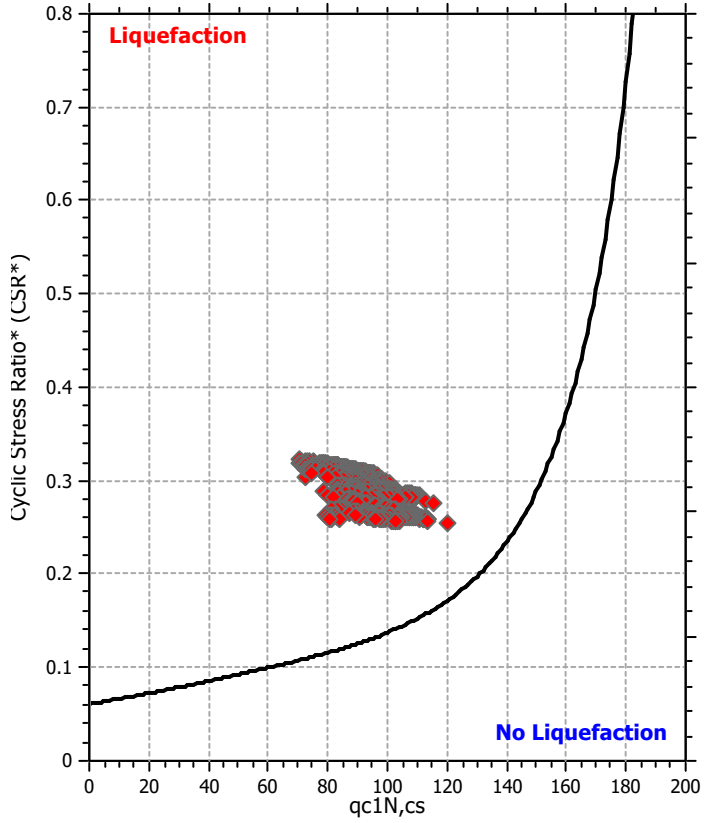
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

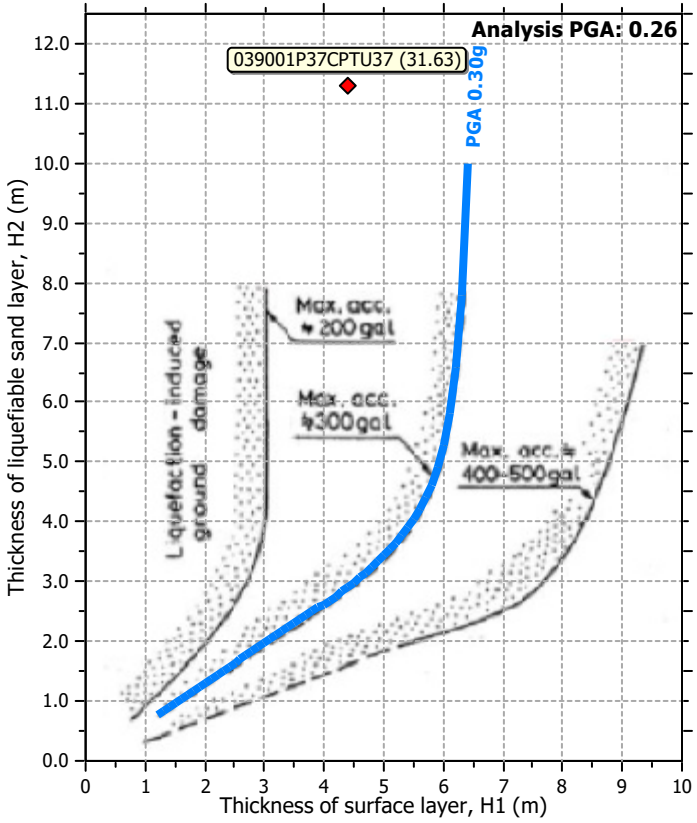
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



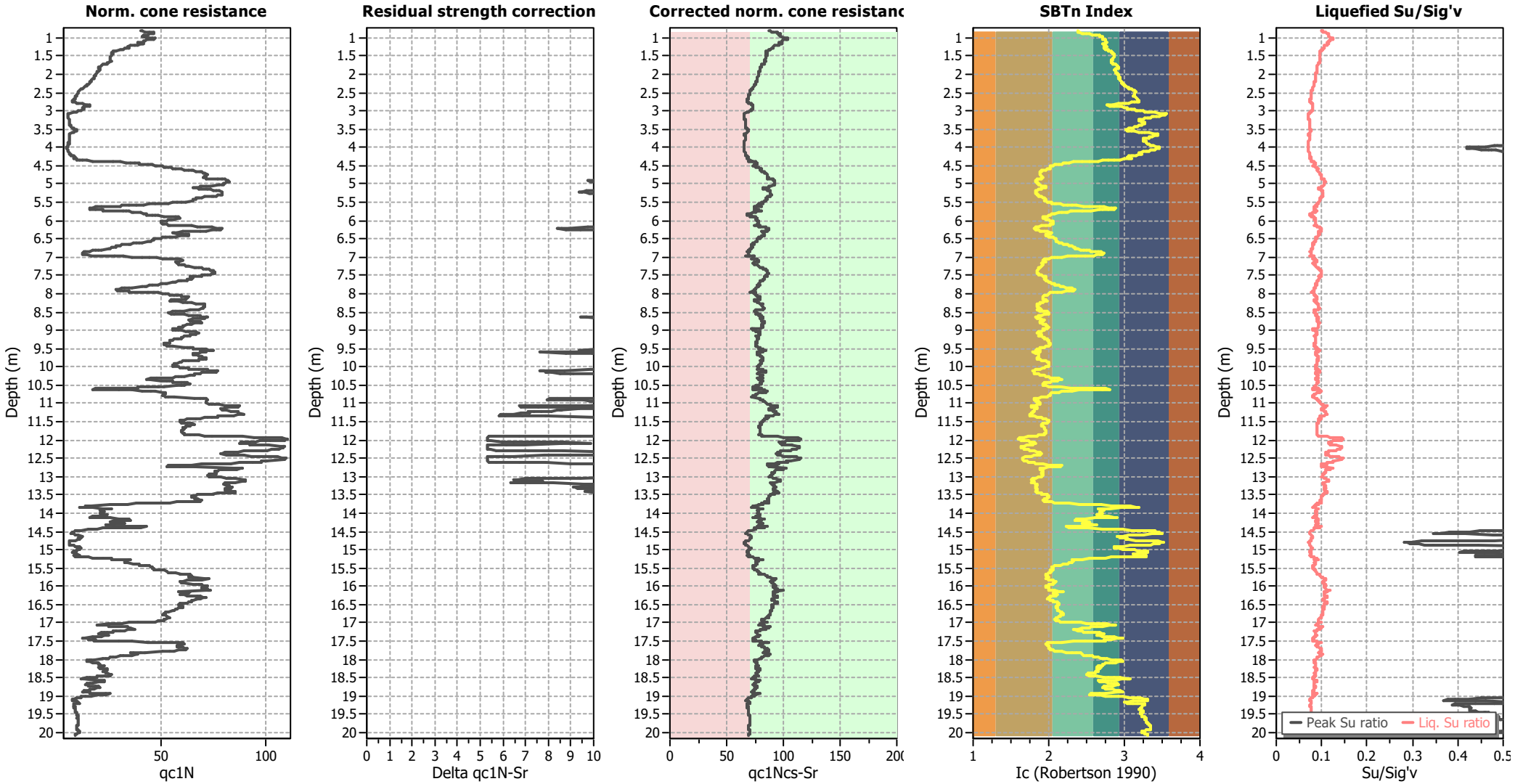




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.81	2.00	0.00	0.00	0.01	0.00	0.82	2.00	0.00	0.00	0.01	0.00
0.83	2.00	0.00	0.00	0.01	0.00	0.84	2.00	0.00	0.00	0.01	0.00
0.85	2.00	0.00	0.00	0.01	0.00	0.86	2.00	0.00	0.00	0.01	0.00
0.87	2.00	0.00	0.00	0.01	0.00	0.88	2.00	0.00	0.00	0.01	0.00
0.89	2.00	0.00	0.00	0.01	0.00	0.90	2.00	0.00	0.00	0.01	0.00
0.91	2.00	0.00	0.00	0.01	0.00	0.92	2.00	0.00	0.00	0.01	0.00
0.93	2.00	0.00	0.00	0.01	0.00	0.94	2.00	0.00	0.00	0.01	0.00
0.95	2.00	0.00	0.00	0.01	0.00	0.96	2.00	0.00	0.00	0.01	0.00
0.97	2.00	0.00	0.00	0.01	0.00	0.98	2.00	0.00	0.00	0.01	0.00
0.99	2.00	0.00	0.00	0.01	0.00	1.00	2.00	0.00	0.00	0.01	0.00
1.01	2.00	0.00	0.00	0.01	0.00	1.02	2.00	0.00	0.00	0.01	0.00
1.03	2.00	0.00	0.00	0.01	0.00	1.04	2.00	0.00	0.00	0.01	0.00
1.05	2.00	0.00	0.00	0.01	0.00	1.06	2.00	0.00	0.00	0.01	0.00
1.07	2.00	0.00	0.00	0.01	0.00	1.08	2.00	0.00	0.00	0.01	0.00
1.09	2.00	0.00	0.00	0.01	0.00	1.10	2.00	0.00	0.00	0.01	0.00
1.11	2.00	0.00	0.00	0.01	0.00	1.12	2.00	0.00	0.00	0.01	0.00
1.13	2.00	0.00	0.00	0.01	0.00	1.14	2.00	0.00	0.00	0.01	0.00
1.15	2.00	0.00	0.00	0.01	0.00	1.16	2.00	0.00	0.00	0.01	0.00
1.17	2.00	0.00	0.00	0.01	0.00	1.18	2.00	0.00	0.00	0.01	0.00
1.19	2.00	0.00	0.00	0.01	0.00	1.20	2.00	0.00	0.00	0.01	0.00
1.21	2.00	0.00	0.00	0.01	0.00	1.22	2.00	0.00	0.00	0.01	0.00
1.23	2.00	0.00	0.00	0.01	0.00	1.24	2.00	0.00	0.00	0.01	0.00
1.25	2.00	0.00	0.00	0.01	0.00	1.26	2.00	0.00	0.00	0.01	0.00
1.27	2.00	0.00	0.00	0.01	0.00	1.28	2.00	0.00	0.00	0.01	0.00
1.29	2.00	0.00	0.00	0.01	0.00	1.30	2.00	0.00	0.00	0.01	0.00
1.31	2.00	0.00	0.00	0.01	0.00	1.32	2.00	0.00	0.00	0.01	0.00
1.33	2.00	0.00	0.00	0.01	0.00	1.34	2.00	0.00	0.00	0.01	0.00
1.35	2.00	0.00	0.00	0.01	0.00	1.36	2.00	0.00	0.00	0.01	0.00
1.37	2.00	0.00	0.00	0.01	0.00	1.38	2.00	0.00	0.00	0.01	0.00
1.39	2.00	0.00	0.00	0.01	0.00	1.40	2.00	0.00	0.00	0.01	0.00
1.41	2.00	0.00	0.00	0.01	0.00	1.42	2.00	0.00	0.00	0.01	0.00
1.43	2.00	0.00	0.00	0.01	0.00	1.44	2.00	0.00	0.00	0.01	0.00
1.45	2.00	0.00	0.00	0.01	0.00	1.46	2.00	0.00	0.00	0.01	0.00
1.47	2.00	0.00	0.00	0.01	0.00	1.48	2.00	0.00	0.00	0.01	0.00
1.49	2.00	0.00	0.00	0.01	0.00	1.50	2.00	0.00	0.00	0.01	0.00
1.51	2.00	0.00	0.00	0.01	0.00	1.52	2.00	0.00	0.00	0.01	0.00
1.53	2.00	0.00	0.00	0.01	0.00	1.54	2.00	0.00	0.00	0.01	0.00
1.55	2.00	0.00	0.00	0.01	0.00	1.56	2.00	0.00	0.00	0.01	0.00
1.57	2.00	0.00	0.00	0.01	0.00	1.58	2.00	0.00	0.00	0.01	0.00
1.59	2.00	0.00	0.00	0.01	0.00	1.60	2.00	0.00	0.00	0.01	0.00
1.61	2.00	0.00	0.00	0.01	0.00	1.62	2.00	0.00	0.00	0.01	0.00
1.63	2.00	0.00	0.00	0.01	0.00	1.64	2.00	0.00	0.00	0.01	0.00
1.65	2.00	0.00	0.00	0.01	0.00	1.66	2.00	0.00	0.00	0.01	0.00
1.67	2.00	0.00	0.00	0.01	0.00	1.68	2.00	0.00	0.00	0.01	0.00
1.69	2.00	0.00	0.00	0.01	0.00	1.70	2.00	0.00	0.00	0.01	0.00
1.71	2.00	0.00	0.00	0.01	0.00	1.72	2.00	0.00	0.00	0.01	0.00
1.73	2.00	0.00	0.00	0.01	0.00	1.74	2.00	0.00	0.00	0.01	0.00
1.75	2.00	0.00	0.00	0.01	0.00	1.76	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.77	2.00	0.00	0.00	0.01	0.00	1.78	2.00	0.00	0.00	0.01	0.00
1.79	2.00	0.00	0.00	0.01	0.00	1.80	2.00	0.00	0.00	0.01	0.00
1.81	2.00	0.00	0.00	0.01	0.00	1.82	2.00	0.00	0.00	0.01	0.00
1.83	2.00	0.00	0.00	0.01	0.00	1.84	2.00	0.00	0.00	0.01	0.00
1.85	2.00	0.00	0.00	0.01	0.00	1.86	2.00	0.00	0.00	0.01	0.00
1.87	2.00	0.00	0.00	0.01	0.00	1.88	2.00	0.00	0.00	0.01	0.00
1.89	2.00	0.00	0.00	0.01	0.00	1.90	2.00	0.00	0.00	0.01	0.00
1.91	2.00	0.00	0.00	0.01	0.00	1.92	2.00	0.00	0.00	0.01	0.00
1.93	2.00	0.00	0.00	0.01	0.00	1.94	2.00	0.00	0.00	0.01	0.00
1.95	2.00	0.00	0.00	0.01	0.00	1.96	2.00	0.00	0.00	0.01	0.00
1.97	2.00	0.00	0.00	0.01	0.00	1.98	2.00	0.00	0.00	0.01	0.00
1.99	2.00	0.00	0.00	0.01	0.00	2.00	2.00	0.00	0.00	0.01	0.00
2.01	2.00	0.00	0.00	0.01	0.00	2.02	2.00	0.00	0.00	0.01	0.00
2.03	2.00	0.00	0.00	0.01	0.00	2.04	2.00	0.00	0.00	0.01	0.00
2.05	2.00	0.00	0.00	0.01	0.00	2.06	2.00	0.00	0.00	0.01	0.00
2.07	2.00	0.00	0.00	0.01	0.00	2.08	2.00	0.00	0.00	0.01	0.00
2.09	2.00	0.00	0.00	0.01	0.00	2.10	2.00	0.00	0.00	0.01	0.00
2.11	2.00	0.00	0.00	0.01	0.00	2.12	2.00	0.00	0.00	0.01	0.00
2.13	2.00	0.00	0.00	0.01	0.00	2.14	2.00	0.00	0.00	0.01	0.00
2.15	2.00	0.00	0.00	0.01	0.00	2.16	2.00	0.00	0.00	0.01	0.00
2.17	2.00	0.00	0.00	0.01	0.00	2.18	2.00	0.00	0.00	0.01	0.00
2.19	2.00	0.00	0.00	0.01	0.00	2.20	2.00	0.00	0.00	0.01	0.00
2.21	2.00	0.00	0.00	0.01	0.00	2.22	2.00	0.00	0.00	0.01	0.00
2.23	2.00	0.00	0.00	0.01	0.00	2.24	2.00	0.00	0.00	0.01	0.00
2.25	2.00	0.00	0.00	0.01	0.00	2.26	2.00	0.00	0.00	0.01	0.00
2.27	2.00	0.00	0.00	0.01	0.00	2.28	2.00	0.00	0.00	0.01	0.00
2.29	2.00	0.00	0.00	0.01	0.00	2.30	2.00	0.00	0.00	0.01	0.00
2.31	2.00	0.00	0.00	0.01	0.00	2.32	2.00	0.00	0.00	0.01	0.00
2.33	2.00	0.00	0.00	0.01	0.00	2.34	2.00	0.00	0.00	0.01	0.00
2.35	2.00	0.00	0.00	0.01	0.00	2.36	2.00	0.00	0.00	0.01	0.00
2.37	2.00	0.00	0.00	0.01	0.00	2.38	2.00	0.00	0.00	0.01	0.00
2.39	2.00	0.00	0.00	0.01	0.00	2.40	2.00	0.00	0.00	0.01	0.00
2.41	2.00	0.00	0.00	0.01	0.00	2.42	2.00	0.00	0.00	0.01	0.00
2.43	2.00	0.00	0.00	0.01	0.00	2.44	2.00	0.00	0.00	0.01	0.00
2.45	2.00	0.00	0.00	0.01	0.00	2.46	2.00	0.00	0.00	0.01	0.00
2.47	2.00	0.00	0.00	0.01	0.00	2.48	2.00	0.00	0.00	0.01	0.00
2.49	2.00	0.00	0.00	0.01	0.00	2.50	2.00	0.00	0.00	0.01	0.00
2.51	2.00	0.00	0.00	0.01	0.00	2.52	2.00	0.00	0.00	0.01	0.00
2.53	2.00	0.00	0.00	0.01	0.00	2.54	2.00	0.00	0.00	0.01	0.00
2.55	2.00	0.00	0.00	0.01	0.00	2.56	2.00	0.00	0.00	0.01	0.00
2.57	2.00	0.00	0.00	0.01	0.00	2.58	2.00	0.00	0.00	0.01	0.00
2.59	2.00	0.00	0.00	0.01	0.00	2.60	2.00	0.00	0.00	0.01	0.00
2.61	2.00	0.00	0.00	0.01	0.00	2.62	2.00	0.00	0.00	0.01	0.00
2.63	2.00	0.00	0.00	0.01	0.00	2.64	2.00	0.00	0.00	0.01	0.00
2.65	2.00	0.00	0.00	0.01	0.00	2.66	2.00	0.00	0.00	0.01	0.00
2.67	2.00	0.00	0.00	0.01	0.00	2.68	2.00	0.00	0.00	0.01	0.00
2.69	2.00	0.00	0.00	0.01	0.00	2.70	2.00	0.00	0.00	0.01	0.00
2.71	2.00	0.00	0.00	0.01	0.00	2.72	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
2.73	2.00	0.00	0.00	0.01	0.00	2.74	2.00	0.00	0.00	0.01	0.00
2.75	2.00	0.00	0.00	0.01	0.00	2.76	2.00	0.00	0.00	0.01	0.00
2.77	2.00	0.00	0.00	0.01	0.00	2.78	2.00	0.00	0.00	0.01	0.00
2.79	2.00	0.00	0.00	0.01	0.00	2.80	2.00	0.00	0.00	0.01	0.00
2.81	2.00	0.00	0.00	0.01	0.00	2.82	2.00	0.00	0.00	0.01	0.00
2.83	2.00	0.00	0.00	0.01	0.00	2.84	2.00	0.00	0.00	0.01	0.00
2.85	2.00	0.00	0.00	0.01	0.00	2.86	2.00	0.00	0.00	0.01	0.00
2.87	2.00	0.00	0.00	0.01	0.00	2.88	2.00	0.00	0.00	0.01	0.00
2.89	2.00	0.00	0.00	0.01	0.00	2.90	2.00	0.00	0.00	0.01	0.00
2.91	2.00	0.00	0.00	0.01	0.00	2.92	2.00	0.00	0.00	0.01	0.00
2.93	2.00	0.00	0.00	0.01	0.00	2.94	2.00	0.00	0.00	0.01	0.00
2.95	2.00	0.00	0.00	0.01	0.00	2.96	2.00	0.00	0.00	0.01	0.00
2.97	2.00	0.00	0.00	0.01	0.00	2.98	2.00	0.00	0.00	0.01	0.00
2.99	2.00	0.00	0.00	0.01	0.00	3.00	2.00	0.00	0.00	0.01	0.00
3.01	2.00	0.00	0.00	0.01	0.00	3.02	2.00	0.00	0.00	0.01	0.00
3.03	2.00	0.00	0.00	0.01	0.00	3.04	2.00	0.00	0.00	0.01	0.00
3.05	2.00	0.00	0.00	0.01	0.00	3.06	2.00	0.00	0.00	0.01	0.00
3.07	2.00	0.00	0.00	0.01	0.00	3.08	2.00	0.00	0.00	0.01	0.00
3.09	2.00	0.00	0.00	0.01	0.00	3.10	2.00	0.00	0.00	0.01	0.00
3.11	2.00	0.00	0.00	0.01	0.00	3.12	2.00	0.00	0.00	0.01	0.00
3.13	2.00	0.00	0.00	0.01	0.00	3.14	2.00	0.00	0.00	0.01	0.00
3.15	2.00	0.00	0.00	0.01	0.00	3.16	2.00	0.00	0.00	0.01	0.00
3.17	2.00	0.00	0.00	0.01	0.00	3.18	2.00	0.00	0.00	0.01	0.00
3.19	2.00	0.00	0.00	0.01	0.00	3.20	2.00	0.00	0.00	0.01	0.00
3.21	2.00	0.00	0.00	0.01	0.00	3.22	2.00	0.00	0.00	0.01	0.00
3.23	2.00	0.00	0.00	0.01	0.00	3.24	2.00	0.00	0.00	0.01	0.00
3.25	2.00	0.00	0.00	0.01	0.00	3.26	2.00	0.00	0.00	0.01	0.00
3.27	2.00	0.00	0.00	0.01	0.00	3.28	2.00	0.00	0.00	0.01	0.00
3.29	2.00	0.00	0.00	0.01	0.00	3.30	2.00	0.00	0.00	0.01	0.00
3.31	2.00	0.00	0.00	0.01	0.00	3.32	2.00	0.00	0.00	0.01	0.00
3.33	2.00	0.00	0.00	0.01	0.00	3.34	2.00	0.00	0.00	0.01	0.00
3.35	2.00	0.00	0.00	0.01	0.00	3.36	2.00	0.00	0.00	0.01	0.00
3.37	2.00	0.00	0.00	0.01	0.00	3.38	2.00	0.00	0.00	0.01	0.00
3.39	2.00	0.00	0.00	0.01	0.00	3.40	2.00	0.00	0.00	0.01	0.00
3.41	2.00	0.00	0.00	0.01	0.00	3.42	2.00	0.00	0.00	0.01	0.00
3.43	2.00	0.00	0.00	0.01	0.00	3.44	2.00	0.00	0.00	0.01	0.00
3.45	2.00	0.00	0.00	0.01	0.00	3.46	2.00	0.00	0.00	0.01	0.00
3.47	2.00	0.00	0.00	0.01	0.00	3.48	2.00	0.00	0.00	0.01	0.00
3.49	2.00	0.00	0.00	0.01	0.00	3.50	2.00	0.00	0.00	0.01	0.00
3.51	2.00	0.00	0.00	0.01	0.00	3.52	2.00	0.00	0.00	0.01	0.00
3.53	2.00	0.00	0.00	0.01	0.00	3.54	2.00	0.00	0.00	0.01	0.00
3.55	2.00	0.00	0.00	0.01	0.00	3.56	2.00	0.00	0.00	0.01	0.00
3.57	2.00	0.00	0.00	0.01	0.00	3.58	2.00	0.00	0.00	0.01	0.00
3.59	2.00	0.00	0.00	0.01	0.00	3.60	2.00	0.00	0.00	0.01	0.00
3.61	2.00	0.00	0.00	0.01	0.00	3.62	2.00	0.00	0.00	0.01	0.00
3.63	2.00	0.00	0.00	0.01	0.00	3.64	2.00	0.00	0.00	0.01	0.00
3.65	2.00	0.00	0.00	0.01	0.00	3.66	2.00	0.00	0.00	0.01	0.00
3.67	2.00	0.00	0.00	0.01	0.00	3.68	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.69	2.00	0.00	0.00	0.01	0.00	3.70	2.00	0.00	0.00	0.01	0.00
3.71	2.00	0.00	0.00	0.01	0.00	3.72	2.00	0.00	0.00	0.01	0.00
3.73	2.00	0.00	0.00	0.01	0.00	3.74	2.00	0.00	0.00	0.01	0.00
3.75	2.00	0.00	0.00	0.01	0.00	3.76	2.00	0.00	0.00	0.01	0.00
3.77	2.00	0.00	0.00	0.01	0.00	3.78	2.00	0.00	0.00	0.01	0.00
3.79	2.00	0.00	0.00	0.01	0.00	3.80	2.00	0.00	0.00	0.01	0.00
3.81	2.00	0.00	0.00	0.01	0.00	3.82	2.00	0.00	0.00	0.01	0.00
3.83	2.00	0.00	0.00	0.01	0.00	3.84	2.00	0.00	0.00	0.01	0.00
3.85	2.00	0.00	0.00	0.01	0.00	3.86	2.00	0.00	0.00	0.01	0.00
3.87	2.00	0.00	0.00	0.01	0.00	3.88	2.00	0.00	0.00	0.01	0.00
3.89	2.00	0.00	0.00	0.01	0.00	3.90	2.00	0.00	0.00	0.01	0.00
3.91	2.00	0.00	0.00	0.01	0.00	3.92	2.00	0.00	0.00	0.01	0.00
3.93	2.00	0.00	0.00	0.01	0.00	3.94	2.00	0.00	0.00	0.01	0.00
3.95	2.00	0.00	0.00	0.01	0.00	3.96	2.00	0.00	0.00	0.01	0.00
3.97	2.00	0.00	0.00	0.01	0.00	3.98	2.00	0.00	0.00	0.01	0.00
3.99	2.00	0.00	0.00	0.01	0.00	4.00	2.00	0.00	0.00	0.01	0.00
4.01	2.00	0.00	0.00	0.01	0.00	4.02	2.00	0.00	0.00	0.01	0.00
4.03	2.00	0.00	0.00	0.01	0.00	4.04	2.00	0.00	0.00	0.01	0.00
4.05	2.00	0.00	0.00	0.01	0.00	4.06	2.00	0.00	0.00	0.01	0.00
4.07	2.00	0.00	0.00	0.01	0.00	4.08	2.00	0.00	0.00	0.01	0.00
4.09	2.00	0.00	0.00	0.01	0.00	4.10	2.00	0.00	0.00	0.01	0.00
4.11	2.00	0.00	0.00	0.01	0.00	4.12	2.00	0.00	0.00	0.01	0.00
4.13	2.00	0.00	0.00	0.01	0.00	4.14	2.00	0.00	0.00	0.01	0.00
4.15	2.00	0.00	0.00	0.01	0.00	4.16	2.00	0.00	0.00	0.01	0.00
4.17	2.00	0.00	0.00	0.01	0.00	4.18	2.00	0.00	0.00	0.01	0.00
4.19	2.00	0.00	0.00	0.01	0.00	4.20	2.00	0.00	0.00	0.01	0.00
4.21	2.00	0.00	0.00	0.01	0.00	4.22	2.00	0.00	0.00	0.01	0.00
4.23	2.00	0.00	0.00	0.01	0.00	4.24	2.00	0.00	0.00	0.01	0.00
4.25	2.00	0.00	0.00	0.01	0.00	4.26	2.00	0.00	0.00	0.01	0.00
4.27	2.00	0.00	0.00	0.01	0.00	4.28	2.00	0.00	0.00	0.01	0.00
4.29	2.00	0.00	0.00	0.01	0.00	4.30	2.00	0.00	0.00	0.01	0.00
4.31	2.00	0.00	0.00	0.01	0.00	4.32	2.00	0.00	0.00	0.01	0.00
4.33	2.00	0.00	0.00	0.01	0.00	4.34	2.00	0.00	0.00	0.01	0.00
4.35	2.00	0.00	0.00	0.01	0.00	4.36	2.00	0.00	0.00	0.01	0.00
4.37	2.00	0.00	0.00	0.01	0.00	4.38	0.36	0.64	0.36	0.01	0.05
4.39	0.40	0.60	0.38	0.01	0.05	4.40	0.40	0.60	0.39	0.01	0.05
4.41	0.41	0.59	0.39	0.01	0.05	4.42	0.42	0.58	0.40	0.01	0.05
4.43	0.42	0.58	0.40	0.01	0.04	4.44	0.43	0.57	0.41	0.01	0.04
4.45	0.42	0.58	0.40	0.01	0.04	4.46	0.43	0.57	0.41	0.01	0.04
4.47	0.43	0.57	0.41	0.01	0.04	4.48	0.42	0.58	0.40	0.01	0.04
4.49	0.42	0.58	0.40	0.01	0.04	4.50	0.42	0.58	0.40	0.01	0.04
4.51	0.42	0.58	0.40	0.01	0.05	4.52	0.43	0.57	0.41	0.01	0.04
4.53	0.43	0.57	0.41	0.01	0.04	4.54	0.43	0.57	0.41	0.01	0.04
4.55	0.44	0.56	0.42	0.01	0.04	4.56	0.44	0.56	0.42	0.01	0.04
4.57	0.45	0.55	0.42	0.01	0.04	4.58	0.45	0.55	0.43	0.01	0.04
4.59	0.44	0.56	0.42	0.01	0.04	4.60	0.45	0.55	0.43	0.01	0.04
4.61	0.43	0.57	0.41	0.01	0.04	4.62	0.42	0.58	0.40	0.01	0.04
4.63	0.42	0.58	0.40	0.01	0.04	4.64	0.41	0.59	0.40	0.01	0.05

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
4.65	0.41	0.59	0.40	0.01	0.04	4.66	0.41	0.59	0.39	0.01	0.05
4.67	0.41	0.59	0.40	0.01	0.04	4.68	0.41	0.59	0.39	0.01	0.05
4.69	0.41	0.59	0.40	0.01	0.04	4.70	0.41	0.59	0.40	0.01	0.04
4.71	0.42	0.58	0.40	0.01	0.04	4.72	0.42	0.58	0.40	0.01	0.04
4.73	0.42	0.58	0.40	0.01	0.04	4.74	0.42	0.58	0.40	0.01	0.04
4.75	0.43	0.57	0.41	0.01	0.04	4.76	0.43	0.57	0.41	0.01	0.04
4.77	0.43	0.57	0.41	0.01	0.04	4.78	0.43	0.57	0.41	0.01	0.04
4.79	0.44	0.56	0.42	0.01	0.04	4.80	0.44	0.56	0.42	0.01	0.04
4.81	0.44	0.56	0.42	0.01	0.04	4.82	0.45	0.55	0.42	0.01	0.04
4.83	0.45	0.55	0.42	0.01	0.04	4.84	0.45	0.55	0.42	0.01	0.04
4.85	0.43	0.57	0.41	0.01	0.04	4.86	0.44	0.56	0.42	0.01	0.04
4.87	0.42	0.58	0.40	0.01	0.04	4.88	0.42	0.58	0.40	0.01	0.04
4.89	0.42	0.58	0.40	0.01	0.04	4.90	0.42	0.58	0.40	0.01	0.04
4.91	0.42	0.58	0.40	0.01	0.04	4.92	0.42	0.58	0.40	0.01	0.04
4.93	0.42	0.58	0.40	0.01	0.04	4.94	0.42	0.58	0.40	0.01	0.04
4.95	0.42	0.58	0.40	0.01	0.04	4.96	0.43	0.57	0.41	0.01	0.04
4.97	0.43	0.57	0.41	0.01	0.04	4.98	0.43	0.57	0.41	0.01	0.04
4.99	0.44	0.56	0.41	0.01	0.04	5.00	0.44	0.56	0.42	0.01	0.04
5.01	0.44	0.56	0.42	0.01	0.04	5.02	0.44	0.56	0.42	0.01	0.04
5.03	0.44	0.56	0.42	0.01	0.04	5.04	0.46	0.54	0.43	0.01	0.04
5.05	0.45	0.55	0.43	0.01	0.04	5.06	0.46	0.54	0.44	0.01	0.04
5.07	0.47	0.53	0.44	0.01	0.04	5.08	0.47	0.53	0.45	0.01	0.04
5.09	0.47	0.53	0.45	0.01	0.04	5.10	0.46	0.54	0.43	0.01	0.04
5.11	0.42	0.58	0.40	0.01	0.04	5.12	0.41	0.59	0.39	0.01	0.04
5.13	0.41	0.59	0.40	0.01	0.04	5.14	0.40	0.60	0.39	0.01	0.04
5.15	0.41	0.59	0.39	0.01	0.04	5.16	0.40	0.60	0.39	0.01	0.04
5.17	0.40	0.60	0.39	0.01	0.04	5.18	0.40	0.60	0.38	0.01	0.04
5.19	0.40	0.60	0.38	0.01	0.04	5.20	0.39	0.61	0.38	0.01	0.04
5.21	0.40	0.60	0.38	0.01	0.04	5.22	0.39	0.61	0.38	0.01	0.04
5.23	0.40	0.60	0.38	0.01	0.04	5.24	0.40	0.60	0.38	0.01	0.04
5.25	0.40	0.60	0.38	0.01	0.04	5.26	0.40	0.60	0.38	0.01	0.04
5.27	0.40	0.60	0.39	0.01	0.04	5.28	0.41	0.59	0.39	0.01	0.04
5.29	0.41	0.59	0.39	0.01	0.04	5.30	0.41	0.59	0.39	0.01	0.04
5.31	0.41	0.59	0.39	0.01	0.04	5.32	0.42	0.58	0.40	0.01	0.04
5.33	0.42	0.58	0.40	0.01	0.04	5.34	0.43	0.57	0.41	0.01	0.04
5.35	0.43	0.57	0.41	0.01	0.04	5.36	0.44	0.56	0.42	0.01	0.04
5.37	0.45	0.55	0.42	0.01	0.04	5.38	0.45	0.55	0.43	0.01	0.04
5.39	0.45	0.55	0.43	0.01	0.04	5.40	0.45	0.55	0.43	0.01	0.04
5.41	0.45	0.55	0.43	0.01	0.04	5.42	0.45	0.55	0.43	0.01	0.04
5.43	0.45	0.55	0.42	0.01	0.04	5.44	0.45	0.55	0.42	0.01	0.04
5.45	0.44	0.56	0.42	0.01	0.04	5.46	0.44	0.56	0.42	0.01	0.04
5.47	0.45	0.55	0.43	0.01	0.04	5.48	0.44	0.56	0.42	0.01	0.04
5.49	0.45	0.55	0.43	0.01	0.04	5.50	0.45	0.55	0.43	0.01	0.04
5.51	0.45	0.55	0.42	0.01	0.04	5.52	0.44	0.56	0.42	0.01	0.04
5.53	0.46	0.54	0.43	0.01	0.04	5.54	0.43	0.57	0.41	0.01	0.04
5.55	0.43	0.57	0.41	0.01	0.04	5.56	0.43	0.57	0.41	0.01	0.04
5.57	0.42	0.58	0.40	0.01	0.04	5.58	0.41	0.59	0.39	0.01	0.04
5.59	0.40	0.60	0.38	0.01	0.04	5.60	0.41	0.59	0.39	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.61	0.37	0.63	0.36	0.01	0.05	5.62	2.00	0.00	0.00	0.01	0.00
5.63	2.00	0.00	0.00	0.01	0.00	5.64	2.00	0.00	0.00	0.01	0.00
5.65	2.00	0.00	0.00	0.01	0.00	5.66	2.00	0.00	0.00	0.01	0.00
5.67	2.00	0.00	0.00	0.01	0.00	5.68	2.00	0.00	0.00	0.01	0.00
5.69	2.00	0.00	0.00	0.01	0.00	5.70	2.00	0.00	0.00	0.01	0.00
5.71	2.00	0.00	0.00	0.01	0.00	5.72	0.37	0.63	0.36	0.01	0.05
5.73	0.41	0.59	0.39	0.01	0.04	5.74	0.40	0.60	0.39	0.01	0.04
5.75	0.40	0.60	0.39	0.01	0.04	5.76	0.40	0.60	0.39	0.01	0.04
5.77	0.41	0.59	0.39	0.01	0.04	5.78	0.39	0.61	0.38	0.01	0.04
5.79	0.40	0.60	0.39	0.01	0.04	5.80	0.39	0.61	0.38	0.01	0.04
5.81	0.38	0.62	0.37	0.01	0.04	5.82	0.38	0.62	0.37	0.01	0.04
5.83	0.38	0.62	0.37	0.01	0.04	5.84	0.37	0.63	0.37	0.01	0.04
5.85	0.38	0.62	0.37	0.01	0.04	5.86	0.39	0.61	0.37	0.01	0.04
5.87	0.39	0.61	0.38	0.01	0.04	5.88	0.39	0.61	0.38	0.01	0.04
5.89	0.38	0.62	0.37	0.01	0.04	5.90	0.39	0.61	0.38	0.01	0.04
5.91	0.38	0.62	0.37	0.01	0.04	5.92	0.38	0.62	0.37	0.01	0.04
5.93	0.38	0.62	0.37	0.01	0.04	5.94	0.38	0.62	0.37	0.01	0.04
5.95	0.39	0.61	0.38	0.01	0.04	5.96	0.40	0.60	0.38	0.01	0.04
5.97	0.41	0.59	0.39	0.01	0.04	5.98	0.41	0.59	0.39	0.01	0.04
5.99	0.41	0.59	0.40	0.01	0.04	6.00	0.41	0.59	0.40	0.01	0.04
6.01	0.42	0.58	0.40	0.01	0.04	6.02	0.42	0.58	0.40	0.01	0.04
6.03	0.42	0.58	0.40	0.01	0.04	6.04	0.42	0.58	0.40	0.01	0.04
6.05	0.42	0.58	0.40	0.01	0.04	6.06	0.42	0.58	0.40	0.01	0.04
6.07	0.42	0.58	0.40	0.01	0.04	6.08	0.42	0.58	0.40	0.01	0.04
6.09	0.42	0.58	0.40	0.01	0.04	6.10	0.42	0.58	0.40	0.01	0.04
6.11	0.42	0.58	0.40	0.01	0.04	6.12	0.42	0.58	0.40	0.01	0.04
6.13	0.42	0.58	0.40	0.01	0.04	6.14	0.39	0.61	0.38	0.01	0.04
6.15	0.40	0.60	0.38	0.01	0.04	6.16	0.36	0.64	0.36	0.01	0.04
6.17	0.37	0.63	0.36	0.01	0.04	6.18	0.36	0.64	0.36	0.01	0.04
6.19	0.37	0.63	0.37	0.01	0.04	6.20	0.37	0.63	0.36	0.01	0.04
6.21	0.37	0.63	0.37	0.01	0.04	6.22	0.37	0.63	0.37	0.01	0.04
6.23	0.38	0.62	0.37	0.01	0.04	6.24	0.38	0.62	0.37	0.01	0.04
6.25	0.38	0.62	0.37	0.01	0.04	6.26	0.39	0.61	0.38	0.01	0.04
6.27	0.39	0.61	0.38	0.01	0.04	6.28	0.40	0.60	0.39	0.01	0.04
6.29	0.41	0.59	0.39	0.01	0.04	6.30	0.44	0.56	0.42	0.01	0.04
6.31	0.43	0.57	0.41	0.01	0.04	6.32	0.45	0.55	0.42	0.01	0.04
6.33	0.45	0.55	0.42	0.01	0.04	6.34	0.45	0.55	0.42	0.01	0.04
6.35	0.44	0.56	0.42	0.01	0.04	6.36	0.45	0.55	0.43	0.01	0.04
6.37	0.44	0.56	0.42	0.01	0.04	6.38	0.44	0.56	0.42	0.01	0.04
6.39	0.44	0.56	0.42	0.01	0.04	6.40	0.43	0.57	0.41	0.01	0.04
6.41	0.43	0.57	0.41	0.01	0.04	6.42	0.44	0.56	0.42	0.01	0.04
6.43	0.43	0.57	0.41	0.01	0.04	6.44	0.43	0.57	0.41	0.01	0.04
6.45	0.43	0.57	0.41	0.01	0.04	6.46	0.42	0.58	0.41	0.01	0.04
6.47	0.42	0.58	0.40	0.01	0.04	6.48	0.43	0.57	0.41	0.01	0.04
6.49	0.42	0.58	0.40	0.01	0.04	6.50	0.42	0.58	0.40	0.01	0.04
6.51	0.42	0.58	0.40	0.01	0.04	6.52	0.42	0.58	0.40	0.01	0.04
6.53	0.42	0.58	0.40	0.01	0.04	6.54	0.42	0.58	0.40	0.01	0.04
6.55	0.41	0.59	0.40	0.01	0.04	6.56	0.41	0.59	0.40	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
6.57	0.41	0.59	0.39	0.01	0.04	6.58	0.41	0.59	0.39	0.01	0.04
6.59	0.41	0.59	0.39	0.01	0.04	6.60	0.40	0.60	0.38	0.01	0.04
6.61	0.40	0.60	0.38	0.01	0.04	6.62	0.39	0.61	0.38	0.01	0.04
6.63	0.39	0.61	0.38	0.01	0.04	6.64	0.39	0.61	0.38	0.01	0.04
6.65	0.38	0.62	0.37	0.01	0.04	6.66	0.39	0.61	0.38	0.01	0.04
6.67	0.38	0.62	0.37	0.01	0.04	6.68	0.38	0.62	0.37	0.01	0.04
6.69	0.37	0.63	0.37	0.01	0.04	6.70	0.37	0.63	0.37	0.01	0.04
6.71	0.37	0.63	0.36	0.01	0.04	6.72	0.37	0.63	0.37	0.01	0.04
6.73	0.37	0.63	0.36	0.01	0.04	6.74	0.37	0.63	0.36	0.01	0.04
6.75	0.36	0.64	0.36	0.01	0.04	6.76	0.36	0.64	0.36	0.01	0.04
6.77	0.36	0.64	0.36	0.01	0.04	6.78	0.36	0.64	0.36	0.01	0.04
6.79	0.35	0.65	0.35	0.01	0.04	6.80	0.35	0.65	0.35	0.01	0.04
6.81	0.34	0.66	0.35	0.01	0.04	6.82	0.34	0.66	0.35	0.01	0.04
6.83	0.34	0.66	0.34	0.01	0.04	6.84	2.00	0.00	0.00	0.01	0.00
6.85	2.00	0.00	0.00	0.01	0.00	6.86	2.00	0.00	0.00	0.01	0.00
6.87	2.00	0.00	0.00	0.01	0.00	6.88	2.00	0.00	0.00	0.01	0.00
6.89	2.00	0.00	0.00	0.01	0.00	6.90	2.00	0.00	0.00	0.01	0.00
6.91	2.00	0.00	0.00	0.01	0.00	6.92	2.00	0.00	0.00	0.01	0.00
6.93	2.00	0.00	0.00	0.01	0.00	6.94	2.00	0.00	0.00	0.01	0.00
6.95	2.00	0.00	0.00	0.01	0.00	6.96	0.33	0.67	0.34	0.01	0.04
6.97	0.37	0.63	0.37	0.01	0.04	6.98	0.38	0.62	0.37	0.01	0.04
6.99	0.39	0.61	0.38	0.01	0.04	7.00	0.39	0.61	0.38	0.01	0.04
7.01	0.39	0.61	0.38	0.01	0.04	7.02	0.39	0.61	0.38	0.01	0.04
7.03	0.39	0.61	0.38	0.01	0.04	7.04	0.38	0.62	0.37	0.01	0.04
7.05	0.40	0.60	0.38	0.01	0.04	7.06	0.39	0.61	0.38	0.01	0.04
7.07	0.39	0.61	0.38	0.01	0.04	7.08	0.39	0.61	0.38	0.01	0.04
7.09	0.39	0.61	0.38	0.01	0.04	7.10	0.40	0.60	0.39	0.01	0.04
7.11	0.40	0.60	0.39	0.01	0.04	7.12	0.41	0.59	0.39	0.01	0.04
7.13	0.39	0.61	0.38	0.01	0.04	7.14	0.37	0.63	0.37	0.01	0.04
7.15	0.36	0.64	0.36	0.01	0.04	7.16	0.36	0.64	0.36	0.01	0.04
7.17	0.37	0.63	0.36	0.01	0.04	7.18	0.37	0.63	0.37	0.01	0.04
7.19	0.37	0.63	0.37	0.01	0.04	7.20	0.38	0.62	0.37	0.01	0.04
7.21	0.38	0.62	0.37	0.01	0.04	7.22	0.38	0.62	0.37	0.01	0.04
7.23	0.38	0.62	0.37	0.01	0.04	7.24	0.38	0.62	0.37	0.01	0.04
7.25	0.38	0.62	0.37	0.01	0.04	7.26	0.38	0.62	0.37	0.01	0.04
7.27	0.38	0.62	0.37	0.01	0.04	7.28	0.38	0.62	0.37	0.01	0.04
7.29	0.38	0.62	0.37	0.01	0.04	7.30	0.38	0.62	0.37	0.01	0.04
7.31	0.38	0.62	0.37	0.01	0.04	7.32	0.38	0.62	0.37	0.01	0.04
7.33	0.37	0.63	0.37	0.01	0.04	7.34	0.38	0.62	0.37	0.01	0.04
7.35	0.38	0.62	0.37	0.01	0.04	7.36	0.38	0.62	0.37	0.01	0.04
7.37	0.38	0.62	0.37	0.01	0.04	7.38	0.38	0.62	0.37	0.01	0.04
7.39	0.38	0.62	0.37	0.01	0.04	7.40	0.38	0.62	0.37	0.01	0.04
7.41	0.38	0.62	0.37	0.01	0.04	7.42	0.38	0.62	0.37	0.01	0.04
7.43	0.38	0.62	0.37	0.01	0.04	7.44	0.39	0.61	0.38	0.01	0.04
7.45	0.39	0.61	0.38	0.01	0.04	7.46	0.39	0.61	0.38	0.01	0.04
7.47	0.40	0.60	0.38	0.01	0.04	7.48	0.40	0.60	0.39	0.01	0.04
7.49	0.41	0.59	0.39	0.01	0.04	7.50	0.41	0.59	0.39	0.01	0.04
7.51	0.42	0.58	0.40	0.01	0.04	7.52	0.42	0.58	0.40	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.53	0.43	0.57	0.41	0.01	0.04	7.54	0.43	0.57	0.41	0.01	0.04
7.55	0.43	0.57	0.41	0.01	0.04	7.56	0.43	0.57	0.41	0.01	0.04
7.57	0.43	0.57	0.41	0.01	0.04	7.58	0.43	0.57	0.41	0.01	0.04
7.59	0.42	0.58	0.40	0.01	0.04	7.60	0.42	0.58	0.40	0.01	0.04
7.61	0.42	0.58	0.40	0.01	0.04	7.62	0.42	0.58	0.40	0.01	0.04
7.63	0.43	0.57	0.41	0.01	0.04	7.64	0.42	0.58	0.40	0.01	0.04
7.65	0.42	0.58	0.40	0.01	0.04	7.66	0.42	0.58	0.40	0.01	0.04
7.67	0.42	0.58	0.40	0.01	0.04	7.68	0.42	0.58	0.40	0.01	0.04
7.69	0.42	0.58	0.40	0.01	0.04	7.70	0.42	0.58	0.41	0.01	0.04
7.71	0.42	0.58	0.40	0.01	0.04	7.72	0.42	0.58	0.40	0.01	0.04
7.73	0.42	0.58	0.40	0.01	0.04	7.74	0.42	0.58	0.40	0.01	0.04
7.75	0.42	0.58	0.40	0.01	0.04	7.76	0.42	0.58	0.40	0.01	0.04
7.77	0.41	0.59	0.40	0.01	0.04	7.78	0.41	0.59	0.40	0.01	0.04
7.79	0.41	0.59	0.39	0.01	0.04	7.80	0.41	0.59	0.39	0.01	0.04
7.81	0.41	0.59	0.39	0.01	0.04	7.82	0.41	0.59	0.39	0.01	0.04
7.83	0.39	0.61	0.38	0.01	0.04	7.84	0.39	0.61	0.38	0.01	0.04
7.85	0.39	0.61	0.38	0.01	0.04	7.86	0.38	0.62	0.37	0.01	0.04
7.87	0.38	0.62	0.37	0.01	0.04	7.88	0.38	0.62	0.37	0.01	0.04
7.89	0.38	0.62	0.37	0.01	0.04	7.90	0.37	0.63	0.37	0.01	0.04
7.91	0.37	0.63	0.37	0.01	0.04	7.92	0.38	0.62	0.37	0.01	0.04
7.93	0.38	0.62	0.37	0.01	0.04	7.94	0.39	0.61	0.38	0.01	0.04
7.95	0.37	0.63	0.37	0.01	0.04	7.96	0.40	0.60	0.39	0.01	0.04
7.97	0.39	0.61	0.38	0.01	0.04	7.98	0.39	0.61	0.38	0.01	0.04
7.99	0.39	0.61	0.38	0.01	0.04	8.00	0.39	0.61	0.38	0.01	0.04
8.01	0.39	0.61	0.38	0.01	0.04	8.02	0.40	0.60	0.38	0.01	0.04
8.03	0.40	0.60	0.38	0.01	0.04	8.04	0.40	0.60	0.38	0.01	0.04
8.05	0.39	0.61	0.38	0.01	0.04	8.06	0.39	0.61	0.38	0.01	0.04
8.07	0.38	0.62	0.37	0.01	0.04	8.08	0.39	0.61	0.38	0.01	0.04
8.09	0.39	0.61	0.38	0.01	0.04	8.10	0.39	0.61	0.38	0.01	0.04
8.11	0.39	0.61	0.38	0.01	0.04	8.12	0.39	0.61	0.38	0.01	0.04
8.13	0.39	0.61	0.38	0.01	0.04	8.14	0.39	0.61	0.38	0.01	0.04
8.15	0.40	0.60	0.38	0.01	0.04	8.16	0.38	0.62	0.37	0.01	0.04
8.17	0.38	0.62	0.37	0.01	0.04	8.18	0.39	0.61	0.38	0.01	0.04
8.19	0.39	0.61	0.38	0.01	0.04	8.20	0.40	0.60	0.38	0.01	0.04
8.21	0.39	0.61	0.38	0.01	0.04	8.22	0.39	0.61	0.38	0.01	0.04
8.23	0.39	0.61	0.38	0.01	0.04	8.24	0.38	0.62	0.37	0.01	0.04
8.25	0.38	0.62	0.37	0.01	0.04	8.26	0.38	0.62	0.37	0.01	0.04
8.27	0.37	0.63	0.36	0.01	0.04	8.28	0.37	0.63	0.36	0.01	0.04
8.29	0.36	0.64	0.36	0.01	0.04	8.30	0.36	0.64	0.36	0.01	0.04
8.31	0.36	0.64	0.36	0.01	0.04	8.32	0.36	0.64	0.36	0.01	0.04
8.33	0.36	0.64	0.36	0.01	0.04	8.34	0.37	0.63	0.36	0.01	0.04
8.35	0.37	0.63	0.37	0.01	0.04	8.36	0.38	0.62	0.37	0.01	0.04
8.37	0.38	0.62	0.37	0.01	0.04	8.38	0.38	0.62	0.37	0.01	0.04
8.39	0.39	0.61	0.37	0.01	0.04	8.40	0.39	0.61	0.38	0.01	0.04
8.41	0.40	0.60	0.38	0.01	0.04	8.42	0.39	0.61	0.38	0.01	0.04
8.43	0.38	0.62	0.37	0.01	0.04	8.44	0.35	0.65	0.35	0.01	0.04
8.45	0.34	0.66	0.35	0.01	0.04	8.46	0.36	0.64	0.36	0.01	0.04
8.47	0.38	0.62	0.37	0.01	0.04	8.48	0.39	0.61	0.38	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
8.49	0.40	0.60	0.38	0.01	0.03	8.50	0.40	0.60	0.38	0.01	0.03
8.51	0.41	0.59	0.39	0.01	0.03	8.52	0.41	0.59	0.39	0.01	0.03
8.53	0.41	0.59	0.39	0.01	0.03	8.54	0.41	0.59	0.39	0.01	0.03
8.55	0.41	0.59	0.39	0.01	0.03	8.56	0.40	0.60	0.38	0.01	0.03
8.57	0.40	0.60	0.39	0.01	0.03	8.58	0.38	0.62	0.37	0.01	0.04
8.59	0.38	0.62	0.37	0.01	0.04	8.60	0.37	0.63	0.36	0.01	0.04
8.61	0.37	0.63	0.36	0.01	0.04	8.62	0.36	0.64	0.36	0.01	0.04
8.63	0.36	0.64	0.36	0.01	0.04	8.64	0.36	0.64	0.36	0.01	0.04
8.65	0.36	0.64	0.36	0.01	0.04	8.66	0.36	0.64	0.36	0.01	0.04
8.67	0.36	0.64	0.36	0.01	0.04	8.68	0.38	0.62	0.37	0.01	0.04
8.69	0.38	0.62	0.37	0.01	0.04	8.70	0.40	0.60	0.38	0.01	0.03
8.71	0.40	0.60	0.39	0.01	0.03	8.72	0.41	0.59	0.39	0.01	0.03
8.73	0.41	0.59	0.39	0.01	0.03	8.74	0.40	0.60	0.39	0.01	0.03
8.75	0.41	0.59	0.39	0.01	0.03	8.76	0.40	0.60	0.38	0.01	0.03
8.77	0.39	0.61	0.38	0.01	0.03	8.78	0.39	0.61	0.38	0.01	0.03
8.79	0.39	0.61	0.38	0.01	0.03	8.80	0.40	0.60	0.39	0.01	0.03
8.81	0.40	0.60	0.39	0.01	0.03	8.82	0.41	0.59	0.39	0.01	0.03
8.83	0.41	0.59	0.39	0.01	0.03	8.84	0.41	0.59	0.39	0.01	0.03
8.85	0.42	0.58	0.40	0.01	0.03	8.86	0.42	0.58	0.40	0.01	0.03
8.87	0.42	0.58	0.40	0.01	0.03	8.88	0.42	0.58	0.40	0.01	0.03
8.89	0.43	0.57	0.41	0.01	0.03	8.90	0.43	0.57	0.41	0.01	0.03
8.91	0.43	0.57	0.41	0.01	0.03	8.92	0.43	0.57	0.41	0.01	0.03
8.93	0.43	0.57	0.41	0.01	0.03	8.94	0.42	0.58	0.40	0.01	0.03
8.95	0.39	0.61	0.37	0.01	0.03	8.96	0.36	0.64	0.36	0.01	0.04
8.97	0.37	0.63	0.36	0.01	0.03	8.98	0.37	0.63	0.37	0.01	0.03
8.99	0.38	0.62	0.37	0.01	0.03	9.00	0.38	0.62	0.37	0.01	0.03
9.01	0.38	0.62	0.37	0.01	0.03	9.02	0.37	0.63	0.37	0.01	0.03
9.03	0.37	0.63	0.37	0.01	0.03	9.04	0.36	0.64	0.36	0.01	0.03
9.05	0.37	0.63	0.36	0.01	0.03	9.06	0.36	0.64	0.36	0.01	0.04
9.07	0.36	0.64	0.36	0.01	0.03	9.08	0.36	0.64	0.36	0.01	0.03
9.09	0.36	0.64	0.36	0.01	0.03	9.10	0.37	0.63	0.37	0.01	0.03
9.11	0.37	0.63	0.37	0.01	0.03	9.12	0.38	0.62	0.37	0.01	0.03
9.13	0.38	0.62	0.37	0.01	0.03	9.14	0.37	0.63	0.37	0.01	0.03
9.15	0.36	0.64	0.36	0.01	0.03	9.16	0.36	0.64	0.36	0.01	0.03
9.17	0.37	0.63	0.36	0.01	0.03	9.18	0.38	0.62	0.37	0.01	0.03
9.19	0.39	0.61	0.38	0.01	0.03	9.20	0.39	0.61	0.38	0.01	0.03
9.21	0.39	0.61	0.38	0.01	0.03	9.22	0.40	0.60	0.38	0.01	0.03
9.23	0.40	0.60	0.39	0.01	0.03	9.24	0.40	0.60	0.39	0.01	0.03
9.25	0.40	0.60	0.39	0.01	0.03	9.26	0.40	0.60	0.39	0.01	0.03
9.27	0.40	0.60	0.39	0.01	0.03	9.28	0.41	0.59	0.39	0.01	0.03
9.29	0.40	0.60	0.39	0.01	0.03	9.30	0.41	0.59	0.39	0.01	0.03
9.31	0.40	0.60	0.39	0.01	0.03	9.32	0.40	0.60	0.39	0.01	0.03
9.33	0.40	0.60	0.39	0.01	0.03	9.34	0.41	0.59	0.39	0.01	0.03
9.35	0.40	0.60	0.39	0.01	0.03	9.36	0.41	0.59	0.39	0.01	0.03
9.37	0.41	0.59	0.39	0.01	0.03	9.38	0.41	0.59	0.39	0.01	0.03
9.39	0.41	0.59	0.39	0.01	0.03	9.40	0.40	0.60	0.39	0.01	0.03
9.41	0.41	0.59	0.39	0.01	0.03	9.42	0.40	0.60	0.39	0.01	0.03
9.43	0.40	0.60	0.39	0.01	0.03	9.44	0.40	0.60	0.39	0.01	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.45	0.39	0.61	0.38	0.01	0.03	9.46	0.40	0.60	0.39	0.01	0.03
9.47	0.39	0.61	0.38	0.01	0.03	9.48	0.38	0.62	0.37	0.01	0.03
9.49	0.38	0.62	0.37	0.01	0.03	9.50	0.38	0.62	0.37	0.01	0.03
9.51	0.37	0.63	0.37	0.01	0.03	9.52	0.37	0.63	0.37	0.01	0.03
9.53	0.36	0.64	0.36	0.01	0.03	9.54	0.36	0.64	0.36	0.01	0.03
9.55	0.38	0.62	0.37	0.01	0.03	9.56	0.37	0.63	0.36	0.01	0.03
9.57	0.39	0.61	0.38	0.01	0.03	9.58	0.39	0.61	0.38	0.01	0.03
9.59	0.36	0.64	0.36	0.01	0.03	9.60	0.35	0.65	0.35	0.01	0.03
9.61	0.34	0.66	0.34	0.01	0.03	9.62	0.34	0.66	0.34	0.01	0.03
9.63	0.35	0.65	0.35	0.01	0.03	9.64	0.35	0.65	0.35	0.01	0.03
9.65	0.36	0.64	0.35	0.01	0.03	9.66	0.36	0.64	0.36	0.01	0.03
9.67	0.36	0.64	0.36	0.01	0.03	9.68	0.37	0.63	0.36	0.01	0.03
9.69	0.37	0.63	0.36	0.01	0.03	9.70	0.37	0.63	0.36	0.01	0.03
9.71	0.37	0.63	0.36	0.01	0.03	9.72	0.37	0.63	0.37	0.01	0.03
9.73	0.37	0.63	0.37	0.01	0.03	9.74	0.37	0.63	0.37	0.01	0.03
9.75	0.37	0.63	0.36	0.01	0.03	9.76	0.37	0.63	0.37	0.01	0.03
9.77	0.37	0.63	0.37	0.01	0.03	9.78	0.37	0.63	0.37	0.01	0.03
9.79	0.38	0.62	0.37	0.01	0.03	9.80	0.38	0.62	0.37	0.01	0.03
9.81	0.40	0.60	0.39	0.01	0.03	9.82	0.40	0.60	0.38	0.01	0.03
9.83	0.41	0.59	0.40	0.01	0.03	9.84	0.42	0.58	0.40	0.01	0.03
9.85	0.42	0.58	0.40	0.01	0.03	9.86	0.42	0.58	0.40	0.01	0.03
9.87	0.43	0.57	0.41	0.01	0.03	9.88	0.43	0.57	0.41	0.01	0.03
9.89	0.43	0.57	0.41	0.01	0.03	9.90	0.43	0.57	0.41	0.01	0.03
9.91	0.43	0.57	0.41	0.01	0.03	9.92	0.43	0.57	0.41	0.01	0.03
9.93	0.43	0.57	0.41	0.01	0.03	9.94	0.42	0.58	0.40	0.01	0.03
9.95	0.42	0.58	0.40	0.01	0.03	9.96	0.42	0.58	0.40	0.01	0.03
9.97	0.42	0.58	0.40	0.01	0.03	9.98	0.42	0.58	0.40	0.01	0.03
9.99	0.41	0.59	0.39	0.01	0.03	10.00	0.41	0.59	0.39	0.01	0.03
10.01	0.40	0.60	0.39	0.01	0.03	10.02	0.40	0.60	0.38	0.01	0.03
10.03	0.39	0.61	0.38	0.01	0.03	10.04	0.39	0.61	0.38	0.01	0.03
10.05	0.38	0.62	0.37	0.01	0.03	10.06	0.38	0.62	0.37	0.01	0.03
10.07	0.36	0.64	0.36	0.01	0.03	10.08	0.36	0.64	0.36	0.01	0.03
10.09	0.35	0.65	0.35	0.01	0.03	10.10	0.37	0.63	0.36	0.01	0.03
10.11	0.37	0.63	0.36	0.01	0.03	10.12	0.36	0.64	0.36	0.01	0.03
10.13	0.36	0.64	0.36	0.01	0.03	10.14	0.36	0.64	0.36	0.01	0.03
10.15	0.36	0.64	0.36	0.01	0.03	10.16	0.34	0.66	0.35	0.01	0.03
10.17	0.34	0.66	0.35	0.01	0.03	10.18	0.35	0.65	0.35	0.01	0.03
10.19	0.36	0.64	0.36	0.01	0.03	10.20	0.37	0.63	0.36	0.01	0.03
10.21	0.39	0.61	0.38	0.01	0.03	10.22	0.40	0.60	0.38	0.01	0.03
10.23	0.40	0.60	0.39	0.01	0.03	10.24	0.42	0.58	0.40	0.01	0.03
10.25	0.42	0.58	0.40	0.01	0.03	10.26	0.43	0.57	0.41	0.01	0.03
10.27	0.43	0.57	0.41	0.01	0.03	10.28	0.43	0.57	0.41	0.01	0.03
10.29	0.43	0.57	0.41	0.01	0.03	10.30	0.45	0.55	0.42	0.01	0.03
10.31	0.42	0.58	0.40	0.01	0.03	10.32	0.43	0.57	0.41	0.01	0.03
10.33	0.42	0.58	0.40	0.01	0.03	10.34	0.42	0.58	0.40	0.01	0.03
10.35	0.43	0.57	0.41	0.01	0.03	10.36	0.42	0.58	0.40	0.01	0.03
10.37	0.45	0.55	0.42	0.01	0.03	10.38	0.45	0.55	0.42	0.01	0.03
10.39	0.44	0.56	0.42	0.01	0.03	10.40	0.44	0.56	0.42	0.01	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
10.41	0.43	0.57	0.41	0.01	0.03	10.42	0.43	0.57	0.41	0.01	0.03
10.43	0.42	0.58	0.40	0.01	0.03	10.44	0.41	0.59	0.40	0.01	0.03
10.45	0.41	0.59	0.39	0.01	0.03	10.46	0.41	0.59	0.39	0.01	0.03
10.47	0.40	0.60	0.39	0.01	0.03	10.48	0.40	0.60	0.39	0.01	0.03
10.49	0.40	0.60	0.39	0.01	0.03	10.50	0.40	0.60	0.38	0.01	0.03
10.51	0.40	0.60	0.38	0.01	0.03	10.52	0.41	0.59	0.39	0.01	0.03
10.53	0.40	0.60	0.38	0.01	0.03	10.54	0.41	0.59	0.39	0.01	0.03
10.55	0.41	0.59	0.39	0.01	0.03	10.56	0.40	0.60	0.38	0.01	0.03
10.57	0.43	0.57	0.41	0.01	0.03	10.58	0.37	0.63	0.36	0.01	0.03
10.59	2.00	0.00	0.00	0.01	0.00	10.60	2.00	0.00	0.00	0.01	0.00
10.61	2.00	0.00	0.00	0.01	0.00	10.62	2.00	0.00	0.00	0.01	0.00
10.63	0.41	0.59	0.39	0.01	0.03	10.64	0.43	0.57	0.41	0.01	0.03
10.65	0.45	0.55	0.42	0.01	0.03	10.66	0.46	0.54	0.43	0.01	0.03
10.67	0.46	0.54	0.44	0.01	0.03	10.68	0.45	0.55	0.43	0.01	0.03
10.69	0.47	0.53	0.44	0.01	0.02	10.70	0.45	0.55	0.43	0.01	0.03
10.71	0.44	0.56	0.42	0.01	0.03	10.72	0.43	0.57	0.41	0.01	0.03
10.73	0.42	0.58	0.40	0.01	0.03	10.74	0.42	0.58	0.40	0.01	0.03
10.75	0.41	0.59	0.40	0.01	0.03	10.76	0.41	0.59	0.39	0.01	0.03
10.77	0.41	0.59	0.39	0.01	0.03	10.78	0.41	0.59	0.39	0.01	0.03
10.79	0.40	0.60	0.39	0.01	0.03	10.80	0.40	0.60	0.38	0.01	0.03
10.81	0.39	0.61	0.38	0.01	0.03	10.82	0.39	0.61	0.38	0.01	0.03
10.83	0.39	0.61	0.38	0.01	0.03	10.84	0.36	0.64	0.36	0.01	0.03
10.85	0.37	0.63	0.36	0.01	0.03	10.86	0.35	0.65	0.35	0.01	0.03
10.87	0.35	0.65	0.35	0.01	0.03	10.88	0.35	0.65	0.35	0.01	0.03
10.89	0.35	0.65	0.35	0.01	0.03	10.90	0.36	0.64	0.35	0.01	0.03
10.91	0.36	0.64	0.36	0.01	0.03	10.92	0.37	0.63	0.36	0.01	0.03
10.93	0.37	0.63	0.36	0.01	0.03	10.94	0.38	0.62	0.37	0.01	0.03
10.95	0.38	0.62	0.37	0.01	0.03	10.96	0.39	0.61	0.38	0.01	0.03
10.97	0.40	0.60	0.38	0.01	0.03	10.98	0.40	0.60	0.39	0.01	0.03
10.99	0.41	0.59	0.39	0.01	0.03	11.00	0.41	0.59	0.39	0.01	0.03
11.01	0.41	0.59	0.39	0.01	0.03	11.02	0.41	0.59	0.39	0.01	0.03
11.03	0.41	0.59	0.39	0.01	0.03	11.04	0.40	0.60	0.39	0.01	0.03
11.05	0.40	0.60	0.39	0.01	0.03	11.06	0.39	0.61	0.38	0.01	0.03
11.07	0.41	0.59	0.39	0.01	0.03	11.08	0.41	0.59	0.39	0.01	0.03
11.09	0.40	0.60	0.39	0.01	0.03	11.10	0.41	0.59	0.39	0.01	0.03
11.11	0.40	0.60	0.38	0.01	0.03	11.12	0.41	0.59	0.40	0.01	0.03
11.13	0.42	0.58	0.40	0.01	0.03	11.14	0.42	0.58	0.40	0.01	0.03
11.15	0.41	0.59	0.39	0.01	0.03	11.16	0.39	0.61	0.38	0.01	0.03
11.17	0.38	0.62	0.37	0.01	0.03	11.18	0.39	0.61	0.38	0.01	0.03
11.19	0.39	0.61	0.38	0.01	0.03	11.20	0.40	0.60	0.38	0.01	0.03
11.21	0.39	0.61	0.38	0.01	0.03	11.22	0.41	0.59	0.39	0.01	0.03
11.23	0.40	0.60	0.39	0.01	0.03	11.24	0.40	0.60	0.39	0.01	0.03
11.25	0.40	0.60	0.39	0.01	0.03	11.26	0.41	0.59	0.39	0.01	0.03
11.27	0.40	0.60	0.39	0.01	0.03	11.28	0.42	0.58	0.40	0.01	0.03
11.29	0.42	0.58	0.40	0.01	0.03	11.30	0.42	0.58	0.40	0.01	0.03
11.31	0.40	0.60	0.39	0.01	0.03	11.32	0.40	0.60	0.38	0.01	0.03
11.33	0.40	0.60	0.38	0.01	0.03	11.34	0.40	0.60	0.38	0.01	0.03
11.35	0.37	0.63	0.37	0.01	0.03	11.36	0.39	0.61	0.38	0.01	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.37	0.40	0.60	0.38	0.01	0.03	11.38	0.41	0.59	0.40	0.01	0.03
11.39	0.42	0.58	0.40	0.01	0.02	11.40	0.43	0.57	0.41	0.01	0.02
11.41	0.43	0.57	0.41	0.01	0.02	11.42	0.45	0.55	0.43	0.01	0.02
11.43	0.44	0.56	0.42	0.01	0.02	11.44	0.45	0.55	0.43	0.01	0.02
11.45	0.45	0.55	0.43	0.01	0.02	11.46	0.45	0.55	0.43	0.01	0.02
11.47	0.45	0.55	0.43	0.01	0.02	11.48	0.45	0.55	0.43	0.01	0.02
11.49	0.45	0.55	0.42	0.01	0.02	11.50	0.44	0.56	0.42	0.01	0.02
11.51	0.44	0.56	0.42	0.01	0.02	11.52	0.44	0.56	0.42	0.01	0.02
11.53	0.43	0.57	0.41	0.01	0.02	11.54	0.43	0.57	0.41	0.01	0.02
11.55	0.41	0.59	0.39	0.01	0.02	11.56	0.40	0.60	0.39	0.01	0.03
11.57	0.40	0.60	0.38	0.01	0.03	11.58	0.40	0.60	0.38	0.01	0.03
11.59	0.40	0.60	0.38	0.01	0.03	11.60	0.40	0.60	0.39	0.01	0.03
11.61	0.40	0.60	0.39	0.01	0.03	11.62	0.41	0.59	0.39	0.01	0.02
11.63	0.41	0.59	0.39	0.01	0.02	11.64	0.41	0.59	0.40	0.01	0.02
11.65	0.41	0.59	0.39	0.01	0.02	11.66	0.42	0.58	0.40	0.01	0.02
11.67	0.42	0.58	0.40	0.01	0.02	11.68	0.42	0.58	0.40	0.01	0.02
11.69	0.42	0.58	0.40	0.01	0.02	11.70	0.42	0.58	0.40	0.01	0.02
11.71	0.42	0.58	0.40	0.01	0.02	11.72	0.42	0.58	0.40	0.01	0.02
11.73	0.42	0.58	0.40	0.01	0.02	11.74	0.43	0.57	0.41	0.01	0.02
11.75	0.43	0.57	0.41	0.01	0.02	11.76	0.43	0.57	0.41	0.01	0.02
11.77	0.43	0.57	0.41	0.01	0.02	11.78	0.43	0.57	0.41	0.01	0.02
11.79	0.43	0.57	0.41	0.01	0.02	11.80	0.43	0.57	0.41	0.01	0.02
11.81	0.42	0.58	0.40	0.01	0.02	11.82	0.42	0.58	0.40	0.01	0.02
11.83	0.42	0.58	0.40	0.01	0.02	11.84	0.41	0.59	0.39	0.01	0.02
11.85	0.41	0.59	0.39	0.01	0.02	11.86	0.40	0.60	0.38	0.01	0.02
11.87	0.39	0.61	0.38	0.01	0.02	11.88	0.38	0.62	0.37	0.01	0.03
11.89	0.38	0.62	0.37	0.01	0.03	11.90	0.36	0.64	0.36	0.01	0.03
11.91	0.42	0.58	0.40	0.01	0.02	11.92	0.44	0.56	0.42	0.01	0.02
11.93	0.46	0.54	0.44	0.01	0.02	11.94	0.46	0.54	0.44	0.01	0.02
11.95	0.52	0.48	0.50	0.01	0.02	11.96	0.53	0.47	0.52	0.01	0.02
11.97	0.54	0.46	0.53	0.01	0.02	11.98	0.54	0.46	0.53	0.01	0.02
11.99	0.53	0.47	0.51	0.01	0.02	12.00	0.53	0.47	0.51	0.01	0.02
12.01	0.49	0.51	0.46	0.01	0.02	12.02	0.47	0.53	0.45	0.01	0.02
12.03	0.46	0.54	0.43	0.01	0.02	12.04	0.44	0.56	0.42	0.01	0.02
12.05	0.43	0.57	0.41	0.01	0.02	12.06	0.44	0.56	0.42	0.01	0.02
12.07	0.43	0.57	0.41	0.01	0.02	12.08	0.44	0.56	0.42	0.01	0.02
12.09	0.45	0.55	0.43	0.01	0.02	12.10	0.44	0.56	0.42	0.01	0.02
12.11	0.45	0.55	0.43	0.01	0.02	12.12	0.43	0.57	0.41	0.01	0.02
12.13	0.48	0.52	0.46	0.01	0.02	12.14	0.48	0.52	0.46	0.01	0.02
12.15	0.48	0.52	0.46	0.01	0.02	12.16	0.52	0.48	0.50	0.01	0.02
12.17	0.52	0.48	0.51	0.01	0.02	12.18	0.53	0.47	0.51	0.01	0.02
12.19	0.53	0.47	0.51	0.01	0.02	12.20	0.53	0.47	0.51	0.01	0.02
12.21	0.52	0.48	0.51	0.01	0.02	12.22	0.52	0.48	0.51	0.01	0.02
12.23	0.52	0.48	0.50	0.01	0.02	12.24	0.51	0.49	0.49	0.01	0.02
12.25	0.51	0.49	0.49	0.01	0.02	12.26	0.50	0.50	0.47	0.01	0.02
12.27	0.49	0.51	0.47	0.01	0.02	12.28	0.48	0.52	0.45	0.01	0.02
12.29	0.46	0.54	0.44	0.01	0.02	12.30	0.47	0.53	0.44	0.01	0.02
12.31	0.44	0.56	0.42	0.01	0.02	12.32	0.46	0.54	0.44	0.01	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
12.33	0.46	0.54	0.44	0.01	0.02	12.34	0.49	0.51	0.46	0.01	0.02
12.35	0.47	0.53	0.45	0.01	0.02	12.36	0.49	0.51	0.46	0.01	0.02
12.37	0.49	0.51	0.46	0.01	0.02	12.38	0.49	0.51	0.46	0.01	0.02
12.39	0.47	0.53	0.45	0.01	0.02	12.40	0.46	0.54	0.44	0.01	0.02
12.41	0.45	0.55	0.42	0.01	0.02	12.42	0.43	0.57	0.41	0.01	0.02
12.43	0.43	0.57	0.41	0.01	0.02	12.44	0.44	0.56	0.42	0.01	0.02
12.45	0.46	0.54	0.43	0.01	0.02	12.46	0.46	0.54	0.43	0.01	0.02
12.47	0.51	0.49	0.49	0.01	0.02	12.48	0.52	0.48	0.51	0.01	0.02
12.49	0.53	0.47	0.52	0.01	0.02	12.50	0.53	0.47	0.52	0.01	0.02
12.51	0.54	0.46	0.53	0.01	0.02	12.52	0.53	0.47	0.52	0.01	0.02
12.53	0.53	0.47	0.52	0.01	0.02	12.54	0.53	0.47	0.52	0.01	0.02
12.55	0.53	0.47	0.52	0.01	0.02	12.56	0.48	0.52	0.46	0.01	0.02
12.57	0.47	0.53	0.45	0.01	0.02	12.58	0.47	0.53	0.45	0.01	0.02
12.59	0.46	0.54	0.44	0.01	0.02	12.60	0.46	0.54	0.44	0.01	0.02
12.61	0.44	0.56	0.42	0.01	0.02	12.62	0.43	0.57	0.41	0.01	0.02
12.63	0.42	0.58	0.40	0.01	0.02	12.64	0.42	0.58	0.40	0.01	0.02
12.65	0.46	0.54	0.44	0.01	0.02	12.66	0.45	0.55	0.43	0.01	0.02
12.67	0.50	0.50	0.48	0.01	0.02	12.68	0.51	0.49	0.49	0.01	0.02
12.69	0.49	0.51	0.47	0.01	0.02	12.70	0.51	0.49	0.49	0.01	0.02
12.71	0.50	0.50	0.48	0.01	0.02	12.72	0.53	0.47	0.52	0.01	0.02
12.73	0.56	0.44	0.56	0.01	0.02	12.74	0.50	0.50	0.47	0.01	0.02
12.75	0.59	0.41	0.61	0.01	0.01	12.76	0.53	0.47	0.52	0.01	0.02
12.77	0.52	0.48	0.50	0.01	0.02	12.78	0.51	0.49	0.49	0.01	0.02
12.79	0.50	0.50	0.48	0.01	0.02	12.80	0.52	0.48	0.50	0.01	0.02
12.81	0.49	0.51	0.46	0.01	0.02	12.82	0.49	0.51	0.47	0.01	0.02
12.83	0.49	0.51	0.47	0.01	0.02	12.84	0.49	0.51	0.47	0.01	0.02
12.85	0.49	0.51	0.47	0.01	0.02	12.86	0.49	0.51	0.47	0.01	0.02
12.87	0.49	0.51	0.47	0.01	0.02	12.88	0.48	0.52	0.46	0.01	0.02
12.89	0.47	0.53	0.45	0.01	0.02	12.90	0.46	0.54	0.44	0.01	0.02
12.91	0.47	0.53	0.45	0.01	0.02	12.92	0.47	0.53	0.45	0.01	0.02
12.93	0.48	0.52	0.46	0.01	0.02	12.94	0.48	0.52	0.46	0.01	0.02
12.95	0.48	0.52	0.45	0.01	0.02	12.96	0.47	0.53	0.45	0.01	0.02
12.97	0.47	0.53	0.44	0.01	0.02	12.98	0.46	0.54	0.44	0.01	0.02
12.99	0.45	0.55	0.43	0.01	0.02	13.00	0.45	0.55	0.43	0.01	0.02
13.01	0.43	0.57	0.41	0.01	0.02	13.02	0.43	0.57	0.41	0.01	0.02
13.03	0.42	0.58	0.40	0.01	0.02	13.04	0.41	0.59	0.40	0.01	0.02
13.05	0.42	0.58	0.40	0.01	0.02	13.06	0.41	0.59	0.39	0.01	0.02
13.07	0.43	0.57	0.41	0.01	0.02	13.08	0.43	0.57	0.41	0.01	0.02
13.09	0.43	0.57	0.41	0.01	0.02	13.10	0.43	0.57	0.41	0.01	0.02
13.11	0.43	0.57	0.41	0.01	0.02	13.12	0.43	0.57	0.41	0.01	0.02
13.13	0.43	0.57	0.41	0.01	0.02	13.14	0.43	0.57	0.41	0.01	0.02
13.15	0.41	0.59	0.39	0.01	0.02	13.16	0.41	0.59	0.39	0.01	0.02
13.17	0.41	0.59	0.39	0.01	0.02	13.18	0.40	0.60	0.39	0.01	0.02
13.19	0.41	0.59	0.40	0.01	0.02	13.20	0.42	0.58	0.40	0.01	0.02
13.21	0.42	0.58	0.40	0.01	0.02	13.22	0.42	0.58	0.40	0.01	0.02
13.23	0.43	0.57	0.41	0.01	0.02	13.24	0.43	0.57	0.41	0.01	0.02
13.25	0.43	0.57	0.41	0.01	0.02	13.26	0.43	0.57	0.41	0.01	0.02
13.27	0.42	0.58	0.40	0.01	0.02	13.28	0.43	0.57	0.41	0.01	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.29	0.43	0.57	0.41	0.01	0.02	13.30	0.43	0.57	0.41	0.01	0.02
13.31	0.43	0.57	0.41	0.01	0.02	13.32	0.42	0.58	0.40	0.01	0.02
13.33	0.43	0.57	0.41	0.01	0.02	13.34	0.43	0.57	0.41	0.01	0.02
13.35	0.43	0.57	0.41	0.01	0.02	13.36	0.44	0.56	0.42	0.01	0.02
13.37	0.44	0.56	0.42	0.01	0.02	13.38	0.44	0.56	0.42	0.01	0.02
13.39	0.45	0.55	0.42	0.01	0.02	13.40	0.44	0.56	0.42	0.01	0.02
13.41	0.44	0.56	0.42	0.01	0.02	13.42	0.44	0.56	0.42	0.01	0.02
13.43	0.45	0.55	0.43	0.01	0.02	13.44	0.45	0.55	0.43	0.01	0.02
13.45	0.46	0.54	0.44	0.01	0.02	13.46	0.47	0.53	0.45	0.01	0.02
13.47	0.47	0.53	0.45	0.01	0.02	13.48	0.50	0.50	0.48	0.01	0.02
13.49	0.49	0.51	0.46	0.01	0.02	13.50	0.50	0.50	0.48	0.01	0.02
13.51	0.50	0.50	0.48	0.01	0.02	13.52	0.51	0.49	0.49	0.01	0.02
13.53	0.50	0.50	0.48	0.01	0.02	13.54	0.50	0.50	0.48	0.01	0.02
13.55	0.50	0.50	0.48	0.01	0.02	13.56	0.50	0.50	0.48	0.01	0.02
13.57	0.50	0.50	0.48	0.01	0.02	13.58	0.50	0.50	0.48	0.01	0.02
13.59	0.49	0.51	0.47	0.01	0.02	13.60	0.49	0.51	0.46	0.01	0.02
13.61	0.48	0.52	0.46	0.01	0.02	13.62	0.47	0.53	0.45	0.01	0.02
13.63	0.47	0.53	0.45	0.01	0.02	13.64	0.46	0.54	0.44	0.01	0.02
13.65	0.46	0.54	0.44	0.01	0.02	13.66	0.46	0.54	0.44	0.01	0.02
13.67	0.48	0.52	0.45	0.01	0.02	13.68	0.47	0.53	0.44	0.01	0.02
13.69	0.48	0.52	0.46	0.01	0.02	13.70	0.49	0.51	0.46	0.01	0.02
13.71	0.49	0.51	0.47	0.01	0.02	13.72	0.48	0.52	0.46	0.01	0.02
13.73	0.51	0.49	0.49	0.01	0.02	13.74	0.45	0.55	0.42	0.01	0.02
13.75	0.44	0.56	0.42	0.01	0.02	13.76	0.42	0.58	0.40	0.01	0.02
13.77	0.41	0.59	0.39	0.01	0.02	13.78	2.00	0.00	0.00	0.01	0.00
13.79	2.00	0.00	0.00	0.01	0.00	13.80	2.00	0.00	0.00	0.01	0.00
13.81	2.00	0.00	0.00	0.01	0.00	13.82	2.00	0.00	0.00	0.01	0.00
13.83	2.00	0.00	0.00	0.01	0.00	13.84	2.00	0.00	0.00	0.01	0.00
13.85	2.00	0.00	0.00	0.01	0.00	13.86	2.00	0.00	0.00	0.01	0.00
13.87	2.00	0.00	0.00	0.01	0.00	13.88	2.00	0.00	0.00	0.01	0.00
13.89	2.00	0.00	0.00	0.01	0.00	13.90	2.00	0.00	0.00	0.01	0.00
13.91	2.00	0.00	0.00	0.01	0.00	13.92	2.00	0.00	0.00	0.01	0.00
13.93	2.00	0.00	0.00	0.01	0.00	13.94	2.00	0.00	0.00	0.01	0.00
13.95	2.00	0.00	0.00	0.01	0.00	13.96	2.00	0.00	0.00	0.01	0.00
13.97	2.00	0.00	0.00	0.01	0.00	13.98	2.00	0.00	0.00	0.01	0.00
13.99	2.00	0.00	0.00	0.01	0.00	14.00	2.00	0.00	0.00	0.01	0.00
14.01	2.00	0.00	0.00	0.01	0.00	14.02	2.00	0.00	0.00	0.01	0.00
14.03	2.00	0.00	0.00	0.01	0.00	14.04	2.00	0.00	0.00	0.01	0.00
14.05	2.00	0.00	0.00	0.01	0.00	14.06	2.00	0.00	0.00	0.01	0.00
14.07	2.00	0.00	0.00	0.01	0.00	14.08	2.00	0.00	0.00	0.01	0.00
14.09	2.00	0.00	0.00	0.01	0.00	14.10	2.00	0.00	0.00	0.01	0.00
14.11	2.00	0.00	0.00	0.01	0.00	14.12	2.00	0.00	0.00	0.01	0.00
14.13	2.00	0.00	0.00	0.01	0.00	14.14	2.00	0.00	0.00	0.01	0.00
14.15	0.43	0.57	0.41	0.01	0.02	14.16	0.45	0.55	0.43	0.01	0.02
14.17	0.44	0.56	0.42	0.01	0.02	14.18	0.45	0.55	0.43	0.01	0.02
14.19	0.43	0.57	0.41	0.01	0.02	14.20	0.43	0.57	0.41	0.01	0.02
14.21	0.42	0.58	0.40	0.01	0.02	14.22	0.41	0.59	0.39	0.01	0.02
14.23	0.41	0.59	0.39	0.01	0.02	14.24	0.41	0.59	0.40	0.01	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
14.25	0.42	0.58	0.40	0.01	0.02	14.26	0.43	0.57	0.41	0.01	0.02
14.27	0.44	0.56	0.42	0.01	0.02	14.28	0.44	0.56	0.42	0.01	0.02
14.29	0.42	0.58	0.40	0.01	0.02	14.30	2.00	0.00	0.00	0.01	0.00
14.31	2.00	0.00	0.00	0.01	0.00	14.32	2.00	0.00	0.00	0.01	0.00
14.33	0.42	0.58	0.40	0.01	0.02	14.34	0.41	0.59	0.40	0.01	0.02
14.35	0.48	0.52	0.45	0.01	0.01	14.36	0.47	0.53	0.45	0.01	0.01
14.37	0.47	0.53	0.45	0.01	0.01	14.38	0.46	0.54	0.44	0.01	0.02
14.39	0.44	0.56	0.42	0.01	0.02	14.40	0.46	0.54	0.43	0.01	0.02
14.41	0.40	0.60	0.38	0.01	0.02	14.42	2.00	0.00	0.00	0.01	0.00
14.43	2.00	0.00	0.00	0.01	0.00	14.44	2.00	0.00	0.00	0.01	0.00
14.45	2.00	0.00	0.00	0.01	0.00	14.46	2.00	0.00	0.00	0.01	0.00
14.47	2.00	0.00	0.00	0.01	0.00	14.48	2.00	0.00	0.00	0.01	0.00
14.49	2.00	0.00	0.00	0.01	0.00	14.50	2.00	0.00	0.00	0.01	0.00
14.51	2.00	0.00	0.00	0.01	0.00	14.52	2.00	0.00	0.00	0.01	0.00
14.53	2.00	0.00	0.00	0.01	0.00	14.54	2.00	0.00	0.00	0.01	0.00
14.55	2.00	0.00	0.00	0.01	0.00	14.56	2.00	0.00	0.00	0.01	0.00
14.57	2.00	0.00	0.00	0.01	0.00	14.58	2.00	0.00	0.00	0.01	0.00
14.59	2.00	0.00	0.00	0.01	0.00	14.60	2.00	0.00	0.00	0.01	0.00
14.61	2.00	0.00	0.00	0.01	0.00	14.62	2.00	0.00	0.00	0.01	0.00
14.63	2.00	0.00	0.00	0.01	0.00	14.64	2.00	0.00	0.00	0.01	0.00
14.65	2.00	0.00	0.00	0.01	0.00	14.66	2.00	0.00	0.00	0.01	0.00
14.67	2.00	0.00	0.00	0.01	0.00	14.68	2.00	0.00	0.00	0.01	0.00
14.69	2.00	0.00	0.00	0.01	0.00	14.70	2.00	0.00	0.00	0.01	0.00
14.71	2.00	0.00	0.00	0.01	0.00	14.72	2.00	0.00	0.00	0.01	0.00
14.73	2.00	0.00	0.00	0.01	0.00	14.74	2.00	0.00	0.00	0.01	0.00
14.75	2.00	0.00	0.00	0.01	0.00	14.76	2.00	0.00	0.00	0.01	0.00
14.77	2.00	0.00	0.00	0.01	0.00	14.78	2.00	0.00	0.00	0.01	0.00
14.79	2.00	0.00	0.00	0.01	0.00	14.80	2.00	0.00	0.00	0.01	0.00
14.81	2.00	0.00	0.00	0.01	0.00	14.82	2.00	0.00	0.00	0.01	0.00
14.83	2.00	0.00	0.00	0.01	0.00	14.84	2.00	0.00	0.00	0.01	0.00
14.85	2.00	0.00	0.00	0.01	0.00	14.86	2.00	0.00	0.00	0.01	0.00
14.87	2.00	0.00	0.00	0.01	0.00	14.88	2.00	0.00	0.00	0.01	0.00
14.89	2.00	0.00	0.00	0.01	0.00	14.90	2.00	0.00	0.00	0.01	0.00
14.91	2.00	0.00	0.00	0.01	0.00	14.92	2.00	0.00	0.00	0.01	0.00
14.93	2.00	0.00	0.00	0.01	0.00	14.94	2.00	0.00	0.00	0.01	0.00
14.95	2.00	0.00	0.00	0.01	0.00	14.96	2.00	0.00	0.00	0.01	0.00
14.97	2.00	0.00	0.00	0.01	0.00	14.98	2.00	0.00	0.00	0.01	0.00
14.99	2.00	0.00	0.00	0.01	0.00	15.00	2.00	0.00	0.00	0.01	0.00
15.01	2.00	0.00	0.00	0.01	0.00	15.02	2.00	0.00	0.00	0.01	0.00
15.03	2.00	0.00	0.00	0.01	0.00	15.04	2.00	0.00	0.00	0.01	0.00
15.05	2.00	0.00	0.00	0.01	0.00	15.06	2.00	0.00	0.00	0.01	0.00
15.07	2.00	0.00	0.00	0.01	0.00	15.08	2.00	0.00	0.00	0.01	0.00
15.09	2.00	0.00	0.00	0.01	0.00	15.10	2.00	0.00	0.00	0.01	0.00
15.11	2.00	0.00	0.00	0.01	0.00	15.12	2.00	0.00	0.00	0.01	0.00
15.13	2.00	0.00	0.00	0.01	0.00	15.14	2.00	0.00	0.00	0.01	0.00
15.15	2.00	0.00	0.00	0.01	0.00	15.16	2.00	0.00	0.00	0.01	0.00
15.17	2.00	0.00	0.00	0.01	0.00	15.18	2.00	0.00	0.00	0.01	0.00
15.19	2.00	0.00	0.00	0.01	0.00	15.20	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.21	2.00	0.00	0.00	0.01	0.00	15.22	2.00	0.00	0.00	0.01	0.00
15.23	2.00	0.00	0.00	0.01	0.00	15.24	0.41	0.59	0.39	0.01	0.01
15.25	0.42	0.58	0.40	0.01	0.01	15.26	0.41	0.59	0.40	0.01	0.01
15.27	0.46	0.54	0.43	0.01	0.01	15.28	0.45	0.55	0.43	0.01	0.01
15.29	0.45	0.55	0.42	0.01	0.01	15.30	0.44	0.56	0.42	0.01	0.01
15.31	0.44	0.56	0.42	0.01	0.01	15.32	0.44	0.56	0.42	0.01	0.01
15.33	0.43	0.57	0.41	0.01	0.01	15.34	0.44	0.56	0.41	0.01	0.01
15.35	0.44	0.56	0.42	0.01	0.01	15.36	0.44	0.56	0.42	0.01	0.01
15.37	0.44	0.56	0.42	0.01	0.01	15.38	0.45	0.55	0.42	0.01	0.01
15.39	0.45	0.55	0.42	0.01	0.01	15.40	0.45	0.55	0.42	0.01	0.01
15.41	0.45	0.55	0.43	0.01	0.01	15.42	0.44	0.56	0.42	0.01	0.01
15.43	0.45	0.55	0.43	0.01	0.01	15.44	0.44	0.56	0.42	0.01	0.01
15.45	0.44	0.56	0.42	0.01	0.01	15.46	0.44	0.56	0.42	0.01	0.01
15.47	0.44	0.56	0.42	0.01	0.01	15.48	0.44	0.56	0.42	0.01	0.01
15.49	0.44	0.56	0.42	0.01	0.01	15.50	0.44	0.56	0.42	0.01	0.01
15.51	0.44	0.56	0.42	0.01	0.01	15.52	0.44	0.56	0.42	0.01	0.01
15.53	0.45	0.55	0.43	0.01	0.01	15.54	0.45	0.55	0.42	0.01	0.01
15.55	0.46	0.54	0.43	0.01	0.01	15.56	0.46	0.54	0.43	0.01	0.01
15.57	0.46	0.54	0.43	0.01	0.01	15.58	0.46	0.54	0.44	0.01	0.01
15.59	0.46	0.54	0.44	0.01	0.01	15.60	0.46	0.54	0.44	0.01	0.01
15.61	0.47	0.53	0.45	0.01	0.01	15.62	0.47	0.53	0.45	0.01	0.01
15.63	0.47	0.53	0.45	0.01	0.01	15.64	0.47	0.53	0.44	0.01	0.01
15.65	0.47	0.53	0.44	0.01	0.01	15.66	0.46	0.54	0.43	0.01	0.01
15.67	0.48	0.52	0.46	0.01	0.01	15.68	0.48	0.52	0.46	0.01	0.01
15.69	0.49	0.51	0.47	0.01	0.01	15.70	0.50	0.50	0.48	0.01	0.01
15.71	0.50	0.50	0.48	0.01	0.01	15.72	0.50	0.50	0.48	0.01	0.01
15.73	0.51	0.49	0.49	0.01	0.01	15.74	0.52	0.48	0.51	0.01	0.01
15.75	0.53	0.47	0.52	0.01	0.01	15.76	0.52	0.48	0.50	0.01	0.01
15.77	0.55	0.45	0.54	0.01	0.01	15.78	0.54	0.46	0.53	0.01	0.01
15.79	0.54	0.46	0.54	0.01	0.01	15.80	0.56	0.44	0.57	0.01	0.01
15.81	0.56	0.44	0.57	0.01	0.01	15.82	0.57	0.43	0.58	0.01	0.01
15.83	0.57	0.43	0.57	0.01	0.01	15.84	0.56	0.44	0.56	0.01	0.01
15.85	0.55	0.45	0.55	0.01	0.01	15.86	0.56	0.44	0.56	0.01	0.01
15.87	0.55	0.45	0.54	0.01	0.01	15.88	0.55	0.45	0.55	0.01	0.01
15.89	0.55	0.45	0.55	0.01	0.01	15.90	0.56	0.44	0.56	0.01	0.01
15.91	0.56	0.44	0.56	0.01	0.01	15.92	0.55	0.45	0.55	0.01	0.01
15.93	0.57	0.43	0.58	0.01	0.01	15.94	0.57	0.43	0.58	0.01	0.01
15.95	0.57	0.43	0.58	0.01	0.01	15.96	0.57	0.43	0.57	0.01	0.01
15.97	0.57	0.43	0.58	0.01	0.01	15.98	0.55	0.45	0.55	0.01	0.01
15.99	0.56	0.44	0.55	0.01	0.01	16.00	0.54	0.46	0.53	0.01	0.01
16.01	0.54	0.46	0.53	0.01	0.01	16.02	0.55	0.45	0.55	0.01	0.01
16.03	0.55	0.45	0.55	0.01	0.01	16.04	0.56	0.44	0.56	0.01	0.01
16.05	0.57	0.43	0.57	0.01	0.01	16.06	0.57	0.43	0.58	0.01	0.01
16.07	0.58	0.42	0.59	0.01	0.01	16.08	0.58	0.42	0.59	0.01	0.01
16.09	0.58	0.42	0.60	0.01	0.01	16.10	0.60	0.40	0.64	0.01	0.01
16.11	0.61	0.39	0.65	0.01	0.01	16.12	0.67	0.00	0.00	0.01	0.01
16.13	0.57	0.43	0.58	0.01	0.01	16.14	0.60	0.40	0.64	0.01	0.01
16.15	0.58	0.42	0.59	0.01	0.01	16.16	0.61	0.39	0.66	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
16.17	0.57	0.43	0.58	0.01	0.01	16.18	0.57	0.43	0.58	0.01	0.01
16.19	0.57	0.43	0.58	0.01	0.01	16.20	0.58	0.42	0.59	0.01	0.01
16.21	0.57	0.43	0.57	0.01	0.01	16.22	0.58	0.42	0.58	0.01	0.01
16.23	0.58	0.42	0.59	0.01	0.01	16.24	0.58	0.42	0.59	0.01	0.01
16.25	0.59	0.41	0.60	0.01	0.01	16.26	0.57	0.43	0.58	0.01	0.01
16.27	0.60	0.40	0.64	0.01	0.01	16.28	0.60	0.40	0.62	0.01	0.01
16.29	0.60	0.40	0.63	0.01	0.01	16.30	0.60	0.40	0.64	0.01	0.01
16.31	0.59	0.41	0.61	0.01	0.01	16.32	0.57	0.43	0.57	0.01	0.01
16.33	0.55	0.45	0.54	0.01	0.01	16.34	0.55	0.45	0.54	0.01	0.01
16.35	0.54	0.46	0.54	0.01	0.01	16.36	0.56	0.44	0.56	0.01	0.01
16.37	0.56	0.44	0.56	0.01	0.01	16.38	0.57	0.43	0.57	0.01	0.01
16.39	0.57	0.43	0.58	0.01	0.01	16.40	0.58	0.42	0.59	0.01	0.01
16.41	0.59	0.41	0.61	0.01	0.01	16.42	0.60	0.40	0.63	0.01	0.01
16.43	0.61	0.39	0.65	0.01	0.01	16.44	0.61	0.39	0.66	0.01	0.01
16.45	0.61	0.39	0.65	0.01	0.01	16.46	0.61	0.39	0.65	0.01	0.01
16.47	0.61	0.39	0.65	0.01	0.01	16.48	0.58	0.42	0.60	0.01	0.01
16.49	0.58	0.42	0.59	0.01	0.01	16.50	0.57	0.43	0.58	0.01	0.01
16.51	0.57	0.43	0.58	0.01	0.01	16.52	0.57	0.43	0.57	0.01	0.01
16.53	0.57	0.43	0.58	0.01	0.01	16.54	0.57	0.43	0.57	0.01	0.01
16.55	0.57	0.43	0.58	0.01	0.01	16.56	0.57	0.43	0.58	0.01	0.01
16.57	0.58	0.42	0.59	0.01	0.01	16.58	0.57	0.43	0.58	0.01	0.01
16.59	0.57	0.43	0.57	0.01	0.01	16.60	0.57	0.43	0.57	0.01	0.01
16.61	0.57	0.43	0.57	0.01	0.01	16.62	0.57	0.43	0.57	0.01	0.01
16.63	0.56	0.44	0.56	0.01	0.01	16.64	0.56	0.44	0.56	0.01	0.01
16.65	0.56	0.44	0.56	0.01	0.01	16.66	0.56	0.44	0.56	0.01	0.01
16.67	0.55	0.45	0.55	0.01	0.01	16.68	0.56	0.44	0.56	0.01	0.01
16.69	0.55	0.45	0.54	0.01	0.01	16.70	0.55	0.45	0.55	0.01	0.01
16.71	0.55	0.45	0.55	0.01	0.01	16.72	0.55	0.45	0.54	0.01	0.01
16.73	0.55	0.45	0.55	0.01	0.01	16.74	0.55	0.45	0.54	0.01	0.01
16.75	0.55	0.45	0.54	0.01	0.01	16.76	0.55	0.45	0.54	0.01	0.01
16.77	0.54	0.46	0.54	0.01	0.01	16.78	0.54	0.46	0.53	0.01	0.01
16.79	0.54	0.46	0.54	0.01	0.01	16.80	0.54	0.46	0.53	0.01	0.01
16.81	0.54	0.46	0.54	0.01	0.01	16.82	0.54	0.46	0.54	0.01	0.01
16.83	0.55	0.45	0.54	0.01	0.01	16.84	0.54	0.46	0.53	0.01	0.01
16.85	0.54	0.46	0.53	0.01	0.01	16.86	0.53	0.47	0.52	0.01	0.01
16.87	0.53	0.47	0.51	0.01	0.01	16.88	0.52	0.48	0.51	0.01	0.01
16.89	0.51	0.49	0.50	0.01	0.01	16.90	0.51	0.49	0.49	0.01	0.01
16.91	0.51	0.49	0.49	0.01	0.01	16.92	0.50	0.50	0.48	0.01	0.01
16.93	0.51	0.49	0.49	0.01	0.01	16.94	0.50	0.50	0.48	0.01	0.01
16.95	0.51	0.49	0.49	0.01	0.01	16.96	0.51	0.49	0.49	0.01	0.01
16.97	0.51	0.49	0.49	0.01	0.01	16.98	0.53	0.47	0.51	0.01	0.01
16.99	0.49	0.51	0.46	0.01	0.01	17.00	0.48	0.52	0.46	0.01	0.01
17.01	0.47	0.53	0.44	0.01	0.01	17.02	0.45	0.55	0.43	0.01	0.01
17.03	2.00	0.00	0.00	0.01	0.00	17.04	2.00	0.00	0.00	0.01	0.00
17.05	2.00	0.00	0.00	0.01	0.00	17.06	2.00	0.00	0.00	0.01	0.00
17.07	2.00	0.00	0.00	0.01	0.00	17.08	2.00	0.00	0.00	0.01	0.00
17.09	2.00	0.00	0.00	0.01	0.00	17.10	2.00	0.00	0.00	0.01	0.00
17.11	0.49	0.51	0.47	0.01	0.01	17.12	0.49	0.51	0.47	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.13	0.50	0.50	0.47	0.01	0.01	17.14	0.49	0.51	0.47	0.01	0.01
17.15	0.49	0.51	0.47	0.01	0.01	17.16	0.50	0.50	0.47	0.01	0.01
17.17	0.48	0.52	0.46	0.01	0.01	17.18	0.48	0.52	0.46	0.01	0.01
17.19	0.47	0.53	0.45	0.01	0.01	17.20	0.46	0.54	0.44	0.01	0.01
17.21	0.46	0.54	0.43	0.01	0.01	17.22	0.45	0.55	0.42	0.01	0.01
17.23	0.44	0.56	0.42	0.01	0.01	17.24	0.44	0.56	0.42	0.01	0.01
17.25	0.43	0.57	0.41	0.01	0.01	17.26	2.00	0.00	0.00	0.01	0.00
17.27	2.00	0.00	0.00	0.01	0.00	17.28	2.00	0.00	0.00	0.01	0.00
17.29	2.00	0.00	0.00	0.01	0.00	17.30	2.00	0.00	0.00	0.01	0.00
17.31	2.00	0.00	0.00	0.01	0.00	17.32	2.00	0.00	0.00	0.01	0.00
17.33	2.00	0.00	0.00	0.01	0.00	17.34	2.00	0.00	0.00	0.01	0.00
17.35	2.00	0.00	0.00	0.01	0.00	17.36	2.00	0.00	0.00	0.01	0.00
17.37	2.00	0.00	0.00	0.01	0.00	17.38	2.00	0.00	0.00	0.01	0.00
17.39	2.00	0.00	0.00	0.01	0.00	17.40	2.00	0.00	0.00	0.01	0.00
17.41	2.00	0.00	0.00	0.01	0.00	17.42	2.00	0.00	0.00	0.01	0.00
17.43	2.00	0.00	0.00	0.01	0.00	17.44	2.00	0.00	0.00	0.01	0.00
17.45	2.00	0.00	0.00	0.01	0.00	17.46	2.00	0.00	0.00	0.01	0.00
17.47	2.00	0.00	0.00	0.01	0.00	17.48	2.00	0.00	0.00	0.01	0.00
17.49	2.00	0.00	0.00	0.01	0.00	17.50	0.46	0.54	0.44	0.01	0.01
17.51	0.48	0.52	0.46	0.01	0.01	17.52	0.49	0.51	0.47	0.01	0.01
17.53	0.55	0.45	0.55	0.01	0.01	17.54	0.52	0.48	0.50	0.01	0.01
17.55	0.50	0.50	0.48	0.01	0.01	17.56	0.50	0.50	0.48	0.01	0.01
17.57	0.49	0.51	0.47	0.01	0.01	17.58	0.48	0.52	0.45	0.01	0.01
17.59	0.48	0.52	0.46	0.01	0.01	17.60	0.48	0.52	0.46	0.01	0.01
17.61	0.49	0.51	0.47	0.01	0.01	17.62	0.50	0.50	0.47	0.01	0.01
17.63	0.50	0.50	0.48	0.01	0.01	17.64	0.50	0.50	0.48	0.01	0.01
17.65	0.51	0.49	0.49	0.01	0.01	17.66	0.51	0.49	0.49	0.01	0.01
17.67	0.52	0.48	0.50	0.01	0.01	17.68	0.52	0.48	0.50	0.01	0.01
17.69	0.52	0.48	0.51	0.01	0.01	17.70	0.54	0.46	0.52	0.01	0.01
17.71	0.54	0.46	0.54	0.01	0.01	17.72	0.55	0.45	0.54	0.01	0.01
17.73	0.55	0.45	0.54	0.01	0.01	17.74	0.56	0.44	0.56	0.01	0.00
17.75	0.55	0.45	0.54	0.01	0.01	17.76	0.55	0.45	0.54	0.01	0.01
17.77	0.54	0.46	0.53	0.01	0.01	17.78	0.53	0.47	0.51	0.01	0.01
17.79	0.55	0.45	0.55	0.01	0.00	17.80	0.50	0.50	0.48	0.01	0.01
17.81	0.51	0.49	0.49	0.01	0.01	17.82	0.50	0.50	0.47	0.01	0.01
17.83	0.49	0.51	0.47	0.01	0.01	17.84	0.50	0.50	0.48	0.01	0.01
17.85	0.50	0.50	0.48	0.01	0.01	17.86	0.52	0.48	0.51	0.01	0.01
17.87	0.52	0.48	0.50	0.01	0.01	17.88	0.51	0.49	0.49	0.01	0.01
17.89	0.51	0.49	0.49	0.01	0.01	17.90	0.48	0.52	0.46	0.01	0.01
17.91	0.48	0.52	0.45	0.01	0.01	17.92	2.00	0.00	0.00	0.01	0.00
17.93	2.00	0.00	0.00	0.01	0.00	17.94	2.00	0.00	0.00	0.01	0.00
17.95	2.00	0.00	0.00	0.01	0.00	17.96	2.00	0.00	0.00	0.01	0.00
17.97	2.00	0.00	0.00	0.01	0.00	17.98	2.00	0.00	0.00	0.01	0.00
17.99	2.00	0.00	0.00	0.01	0.00	18.00	2.00	0.00	0.00	0.01	0.00
18.01	2.00	0.00	0.00	0.01	0.00	18.02	2.00	0.00	0.00	0.01	0.00
18.03	2.00	0.00	0.00	0.01	0.00	18.04	2.00	0.00	0.00	0.01	0.00
18.05	2.00	0.00	0.00	0.01	0.00	18.06	2.00	0.00	0.00	0.01	0.00
18.07	2.00	0.00	0.00	0.01	0.00	18.08	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
18.09	2.00	0.00	0.00	0.01	0.00	18.10	2.00	0.00	0.00	0.01	0.00
18.11	2.00	0.00	0.00	0.01	0.00	18.12	2.00	0.00	0.00	0.01	0.00
18.13	2.00	0.00	0.00	0.01	0.00	18.14	2.00	0.00	0.00	0.01	0.00
18.15	2.00	0.00	0.00	0.01	0.00	18.16	2.00	0.00	0.00	0.01	0.00
18.17	2.00	0.00	0.00	0.01	0.00	18.18	2.00	0.00	0.00	0.01	0.00
18.19	2.00	0.00	0.00	0.01	0.00	18.20	2.00	0.00	0.00	0.01	0.00
18.21	2.00	0.00	0.00	0.01	0.00	18.22	2.00	0.00	0.00	0.01	0.00
18.23	2.00	0.00	0.00	0.01	0.00	18.24	2.00	0.00	0.00	0.01	0.00
18.25	2.00	0.00	0.00	0.01	0.00	18.26	2.00	0.00	0.00	0.01	0.00
18.27	2.00	0.00	0.00	0.01	0.00	18.28	2.00	0.00	0.00	0.01	0.00
18.29	2.00	0.00	0.00	0.01	0.00	18.30	2.00	0.00	0.00	0.01	0.00
18.31	2.00	0.00	0.00	0.01	0.00	18.32	2.00	0.00	0.00	0.01	0.00
18.33	2.00	0.00	0.00	0.01	0.00	18.34	2.00	0.00	0.00	0.01	0.00
18.35	2.00	0.00	0.00	0.01	0.00	18.36	2.00	0.00	0.00	0.01	0.00
18.37	0.44	0.56	0.42	0.01	0.00	18.38	0.44	0.56	0.42	0.01	0.00
18.39	0.44	0.56	0.42	0.01	0.00	18.40	0.45	0.55	0.43	0.01	0.00
18.41	0.45	0.55	0.43	0.01	0.00	18.42	0.45	0.55	0.43	0.01	0.00
18.43	0.45	0.55	0.43	0.01	0.00	18.44	0.45	0.55	0.43	0.01	0.00
18.45	0.44	0.56	0.42	0.01	0.00	18.46	2.00	0.00	0.00	0.01	0.00
18.47	2.00	0.00	0.00	0.01	0.00	18.48	2.00	0.00	0.00	0.01	0.00
18.49	2.00	0.00	0.00	0.01	0.00	18.50	2.00	0.00	0.00	0.01	0.00
18.51	2.00	0.00	0.00	0.01	0.00	18.52	2.00	0.00	0.00	0.01	0.00
18.53	2.00	0.00	0.00	0.01	0.00	18.54	2.00	0.00	0.00	0.01	0.00
18.55	2.00	0.00	0.00	0.01	0.00	18.56	2.00	0.00	0.00	0.01	0.00
18.57	2.00	0.00	0.00	0.01	0.00	18.58	2.00	0.00	0.00	0.01	0.00
18.59	2.00	0.00	0.00	0.01	0.00	18.60	2.00	0.00	0.00	0.01	0.00
18.61	2.00	0.00	0.00	0.01	0.00	18.62	2.00	0.00	0.00	0.01	0.00
18.63	2.00	0.00	0.00	0.01	0.00	18.64	2.00	0.00	0.00	0.01	0.00
18.65	2.00	0.00	0.00	0.01	0.00	18.66	2.00	0.00	0.00	0.01	0.00
18.67	2.00	0.00	0.00	0.01	0.00	18.68	2.00	0.00	0.00	0.01	0.00
18.69	2.00	0.00	0.00	0.01	0.00	18.70	2.00	0.00	0.00	0.01	0.00
18.71	2.00	0.00	0.00	0.01	0.00	18.72	2.00	0.00	0.00	0.01	0.00
18.73	2.00	0.00	0.00	0.01	0.00	18.74	2.00	0.00	0.00	0.01	0.00
18.75	2.00	0.00	0.00	0.01	0.00	18.76	2.00	0.00	0.00	0.01	0.00
18.77	2.00	0.00	0.00	0.01	0.00	18.78	2.00	0.00	0.00	0.01	0.00
18.79	2.00	0.00	0.00	0.01	0.00	18.80	2.00	0.00	0.00	0.01	0.00
18.81	2.00	0.00	0.00	0.01	0.00	18.82	2.00	0.00	0.00	0.01	0.00
18.83	2.00	0.00	0.00	0.01	0.00	18.84	2.00	0.00	0.00	0.01	0.00
18.85	2.00	0.00	0.00	0.01	0.00	18.86	2.00	0.00	0.00	0.01	0.00
18.87	2.00	0.00	0.00	0.01	0.00	18.88	2.00	0.00	0.00	0.01	0.00
18.89	2.00	0.00	0.00	0.01	0.00	18.90	2.00	0.00	0.00	0.01	0.00
18.91	2.00	0.00	0.00	0.01	0.00	18.92	2.00	0.00	0.00	0.01	0.00
18.93	0.45	0.55	0.43	0.01	0.00	18.94	0.46	0.54	0.44	0.01	0.00
18.95	0.45	0.55	0.42	0.01	0.00	18.96	0.45	0.55	0.42	0.01	0.00
18.97	2.00	0.00	0.00	0.01	0.00	18.98	2.00	0.00	0.00	0.01	0.00
18.99	2.00	0.00	0.00	0.01	0.00	19.00	2.00	0.00	0.00	0.01	0.00
19.01	2.00	0.00	0.00	0.01	0.00	19.02	2.00	0.00	0.00	0.01	0.00
19.03	2.00	0.00	0.00	0.01	0.00	19.04	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.05	2.00	0.00	0.00	0.01	0.00	19.06	2.00	0.00	0.00	0.01	0.00
19.07	2.00	0.00	0.00	0.01	0.00	19.08	2.00	0.00	0.00	0.01	0.00
19.09	2.00	0.00	0.00	0.01	0.00	19.10	2.00	0.00	0.00	0.01	0.00
19.11	2.00	0.00	0.00	0.01	0.00	19.12	2.00	0.00	0.00	0.01	0.00
19.13	2.00	0.00	0.00	0.01	0.00	19.14	2.00	0.00	0.00	0.01	0.00
19.15	2.00	0.00	0.00	0.01	0.00	19.16	2.00	0.00	0.00	0.01	0.00
19.17	2.00	0.00	0.00	0.01	0.00	19.18	2.00	0.00	0.00	0.01	0.00
19.19	2.00	0.00	0.00	0.01	0.00	19.20	2.00	0.00	0.00	0.01	0.00
19.21	2.00	0.00	0.00	0.01	0.00	19.22	2.00	0.00	0.00	0.01	0.00
19.23	2.00	0.00	0.00	0.01	0.00	19.24	2.00	0.00	0.00	0.01	0.00
19.25	2.00	0.00	0.00	0.01	0.00	19.26	2.00	0.00	0.00	0.01	0.00
19.27	2.00	0.00	0.00	0.01	0.00	19.28	2.00	0.00	0.00	0.01	0.00
19.29	2.00	0.00	0.00	0.01	0.00	19.30	2.00	0.00	0.00	0.01	0.00
19.31	2.00	0.00	0.00	0.01	0.00	19.32	2.00	0.00	0.00	0.01	0.00
19.33	2.00	0.00	0.00	0.01	0.00	19.34	2.00	0.00	0.00	0.01	0.00
19.35	2.00	0.00	0.00	0.01	0.00	19.36	2.00	0.00	0.00	0.01	0.00
19.37	2.00	0.00	0.00	0.01	0.00	19.38	2.00	0.00	0.00	0.01	0.00
19.39	2.00	0.00	0.00	0.01	0.00	19.40	2.00	0.00	0.00	0.01	0.00
19.41	2.00	0.00	0.00	0.01	0.00	19.42	2.00	0.00	0.00	0.01	0.00
19.43	2.00	0.00	0.00	0.01	0.00	19.44	2.00	0.00	0.00	0.01	0.00
19.45	2.00	0.00	0.00	0.01	0.00	19.46	2.00	0.00	0.00	0.01	0.00
19.47	2.00	0.00	0.00	0.01	0.00	19.48	2.00	0.00	0.00	0.01	0.00
19.49	2.00	0.00	0.00	0.01	0.00	19.50	2.00	0.00	0.00	0.01	0.00
19.51	2.00	0.00	0.00	0.01	0.00	19.52	2.00	0.00	0.00	0.01	0.00
19.53	2.00	0.00	0.00	0.01	0.00	19.54	2.00	0.00	0.00	0.01	0.00
19.55	2.00	0.00	0.00	0.01	0.00	19.56	2.00	0.00	0.00	0.01	0.00
19.57	2.00	0.00	0.00	0.01	0.00	19.58	2.00	0.00	0.00	0.01	0.00
19.59	2.00	0.00	0.00	0.01	0.00	19.60	2.00	0.00	0.00	0.01	0.00
19.61	2.00	0.00	0.00	0.01	0.00	19.62	2.00	0.00	0.00	0.01	0.00
19.63	2.00	0.00	0.00	0.01	0.00	19.64	2.00	0.00	0.00	0.01	0.00
19.65	2.00	0.00	0.00	0.01	0.00	19.66	2.00	0.00	0.00	0.01	0.00
19.67	2.00	0.00	0.00	0.01	0.00	19.68	2.00	0.00	0.00	0.01	0.00
19.69	2.00	0.00	0.00	0.01	0.00	19.70	2.00	0.00	0.00	0.01	0.00
19.71	2.00	0.00	0.00	0.01	0.00	19.72	2.00	0.00	0.00	0.01	0.00
19.73	2.00	0.00	0.00	0.01	0.00	19.74	2.00	0.00	0.00	0.01	0.00
19.75	2.00	0.00	0.00	0.01	0.00	19.76	2.00	0.00	0.00	0.01	0.00
19.77	2.00	0.00	0.00	0.01	0.00	19.78	2.00	0.00	0.00	0.01	0.00
19.79	2.00	0.00	0.00	0.01	0.00	19.80	2.00	0.00	0.00	0.01	0.00
19.81	2.00	0.00	0.00	0.01	0.00	19.82	2.00	0.00	0.00	0.01	0.00
19.83	2.00	0.00	0.00	0.01	0.00	19.84	2.00	0.00	0.00	0.01	0.00
19.85	2.00	0.00	0.00	0.01	0.00	19.86	2.00	0.00	0.00	0.01	0.00
19.87	2.00	0.00	0.00	0.01	0.00	19.88	2.00	0.00	0.00	0.01	0.00
19.89	2.00	0.00	0.00	0.01	0.00	19.90	2.00	0.00	0.00	0.01	0.00
19.91	2.00	0.00	0.00	0.01	0.00	19.92	2.00	0.00	0.00	0.01	0.00
19.93	2.00	0.00	0.00	0.01	0.00	19.94	2.00	0.00	0.00	0.01	0.00
19.95	2.00	0.00	0.00	0.01	0.00	19.96	2.00	0.00	0.00	0.01	0.00
19.97	2.00	0.00	0.00	0.01	0.00	19.98	2.00	0.00	0.00	0.01	0.00
19.99	2.00	0.00	0.00	0.01	0.00	20.00	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
20.01	2.00	0.00	0.00	0.01	0.00	20.02	2.00	0.00	0.00	0.01	0.00
20.03	2.00	0.00	0.00	0.01	0.00	20.04	2.00	0.00	0.00	0.01	0.00
20.05	2.00	0.00	0.00	0.01	0.00	20.06	2.00	0.00	0.00	0.01	0.00
20.07	2.00	0.00	0.00	0.01	0.00	20.08	2.00	0.00	0.00	0.01	0.00

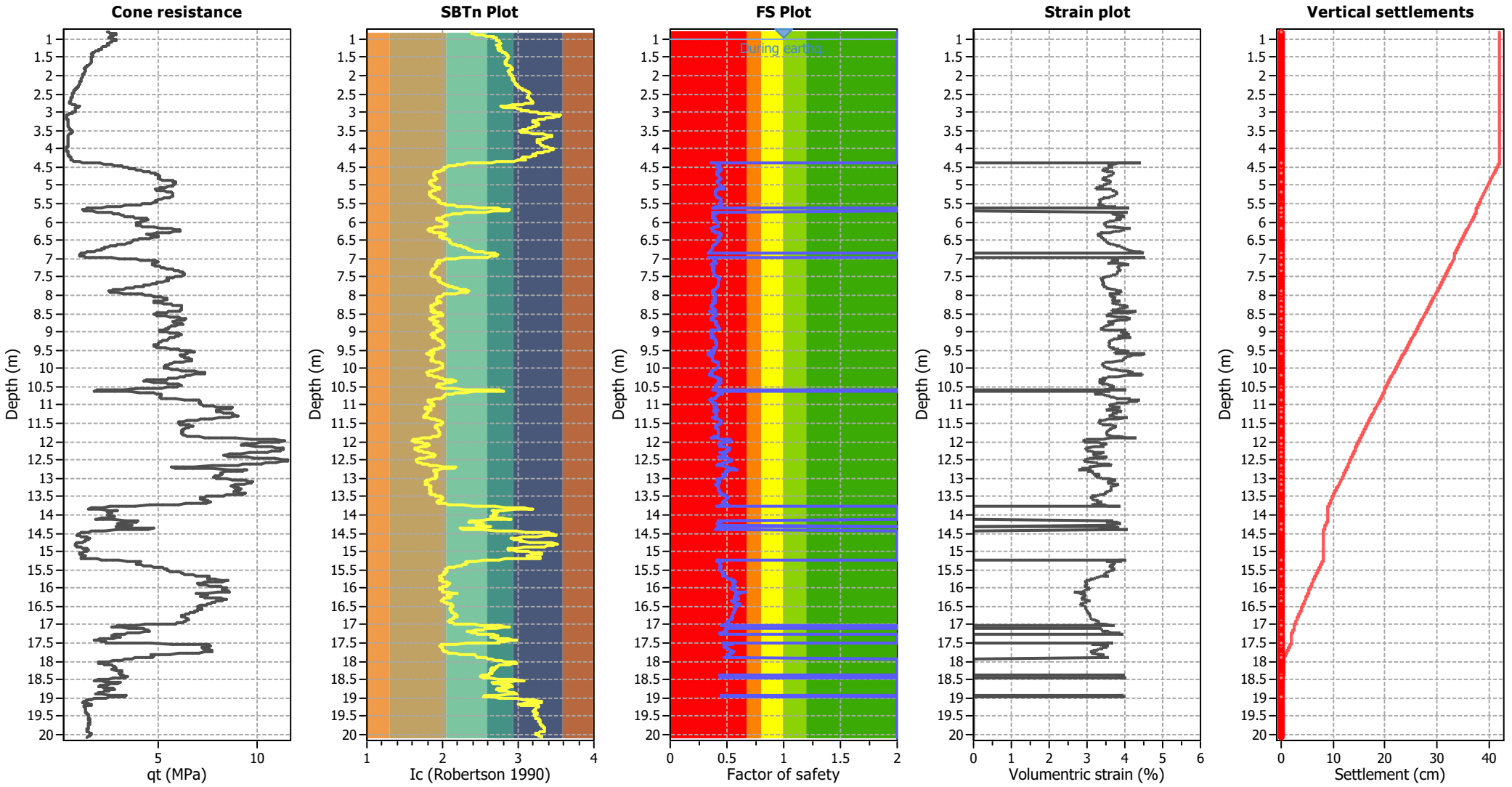
Overall liquefaction potential: 31.63

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

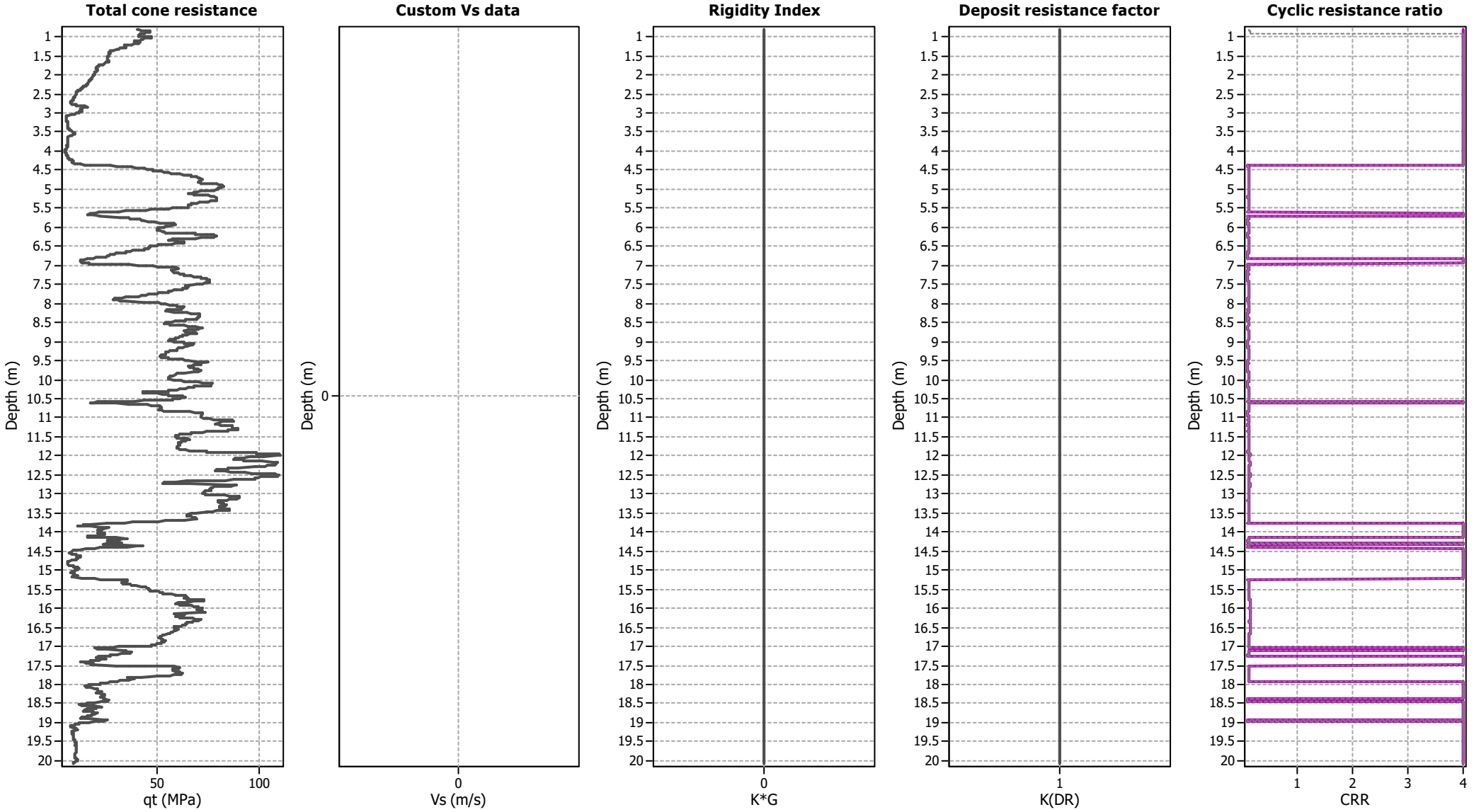
Estimation of post-earthquake settlements



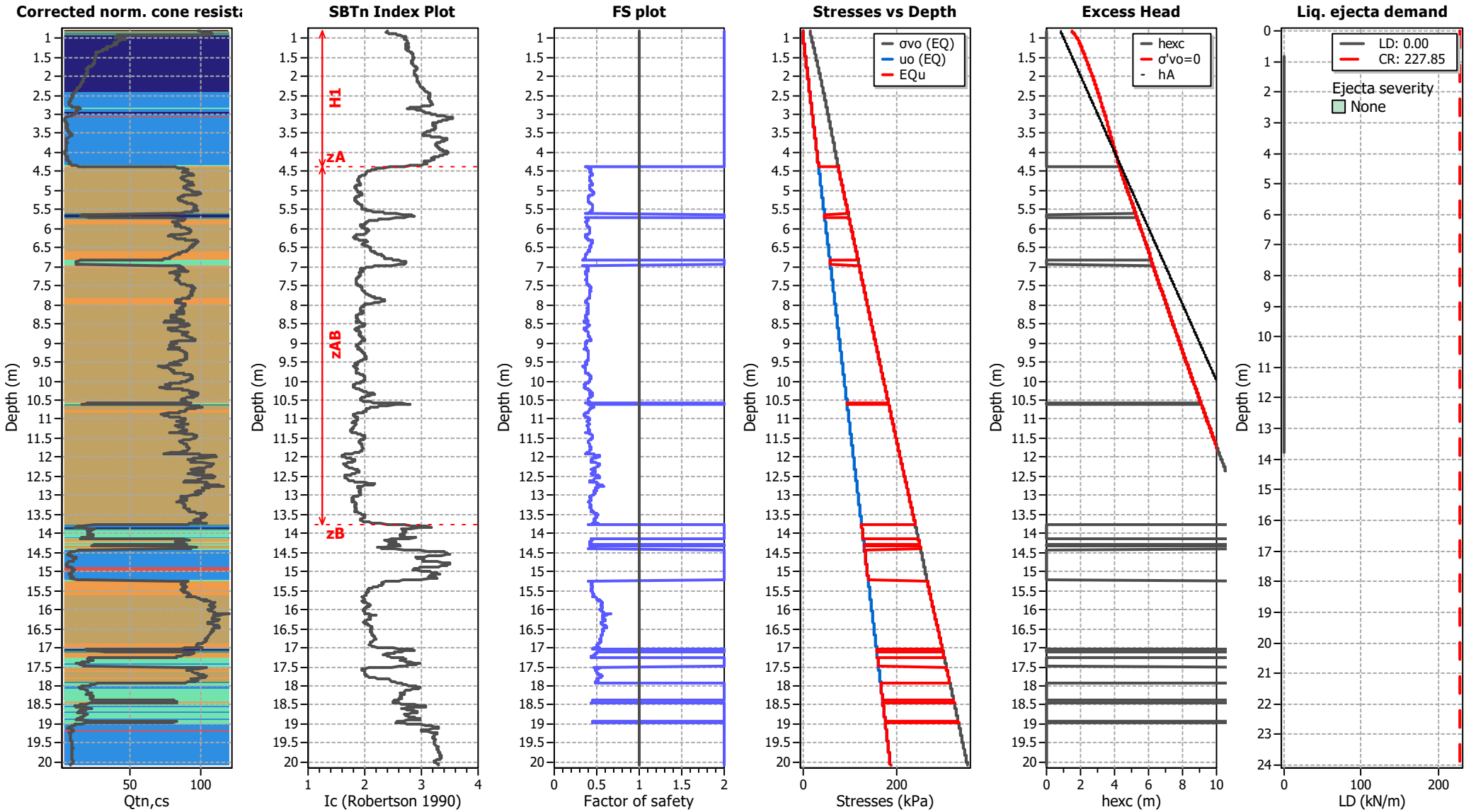
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



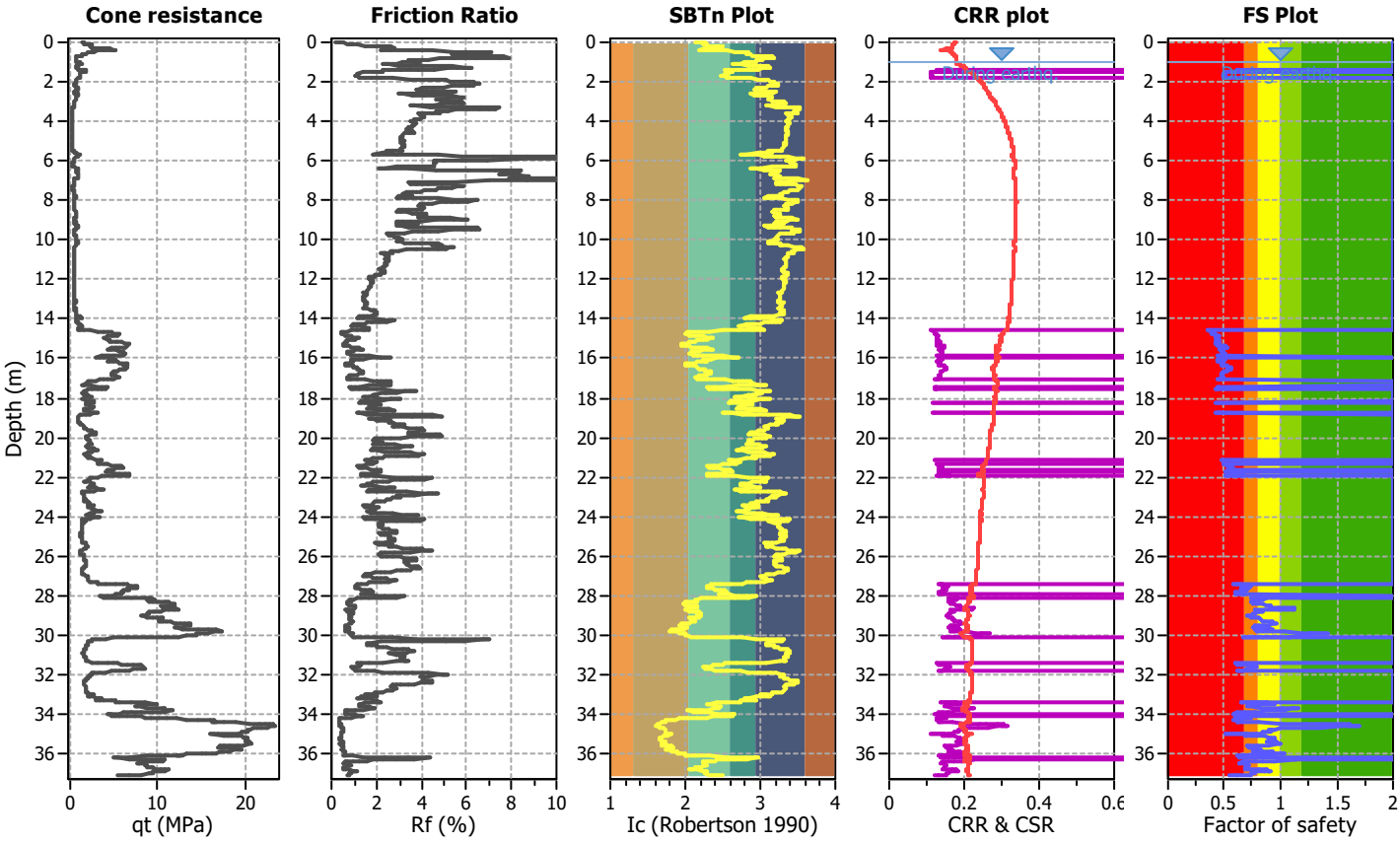
LIQUEFACTION ANALYSIS REPORT

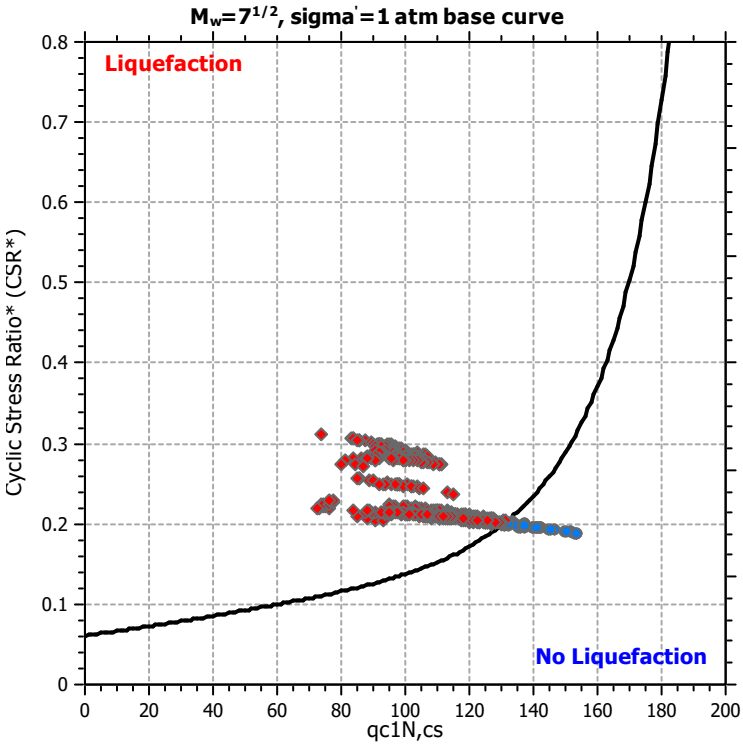
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,26**

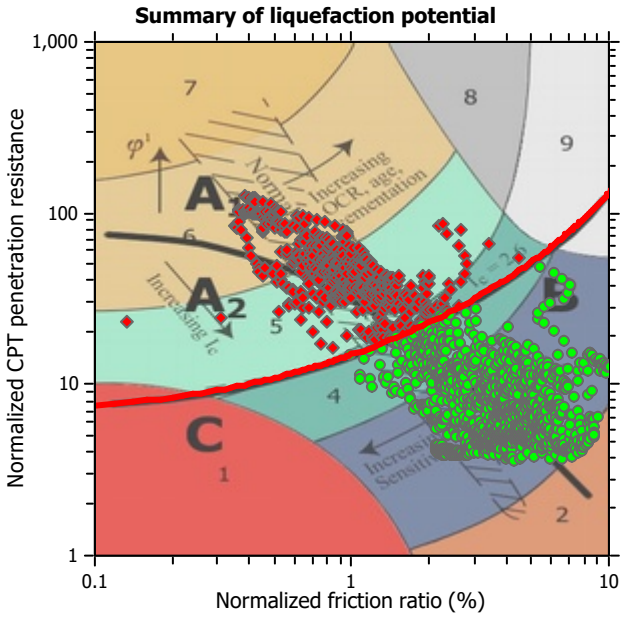
CPT file : 039001P138CPTU140

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	1.50 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.26	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

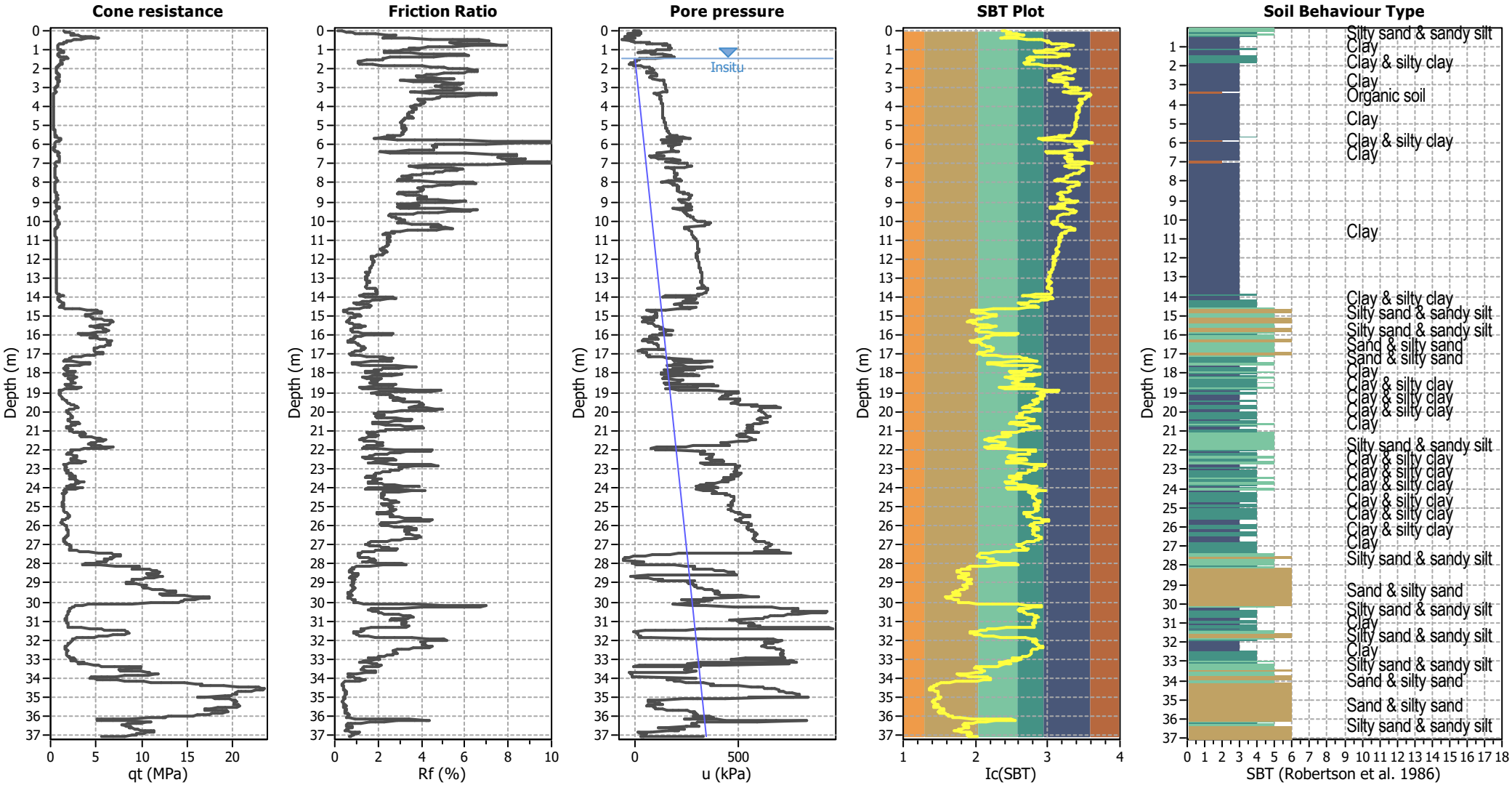






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



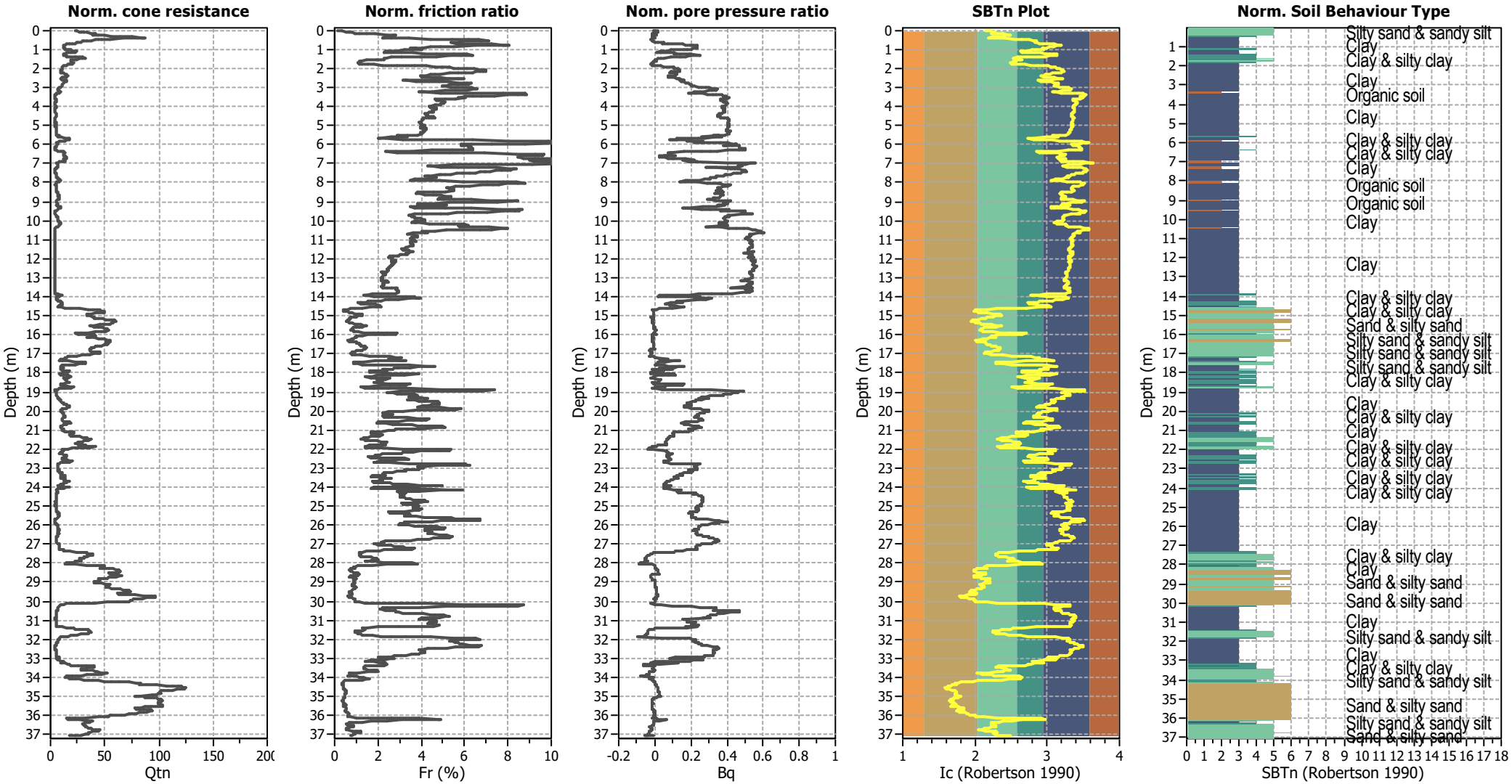
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



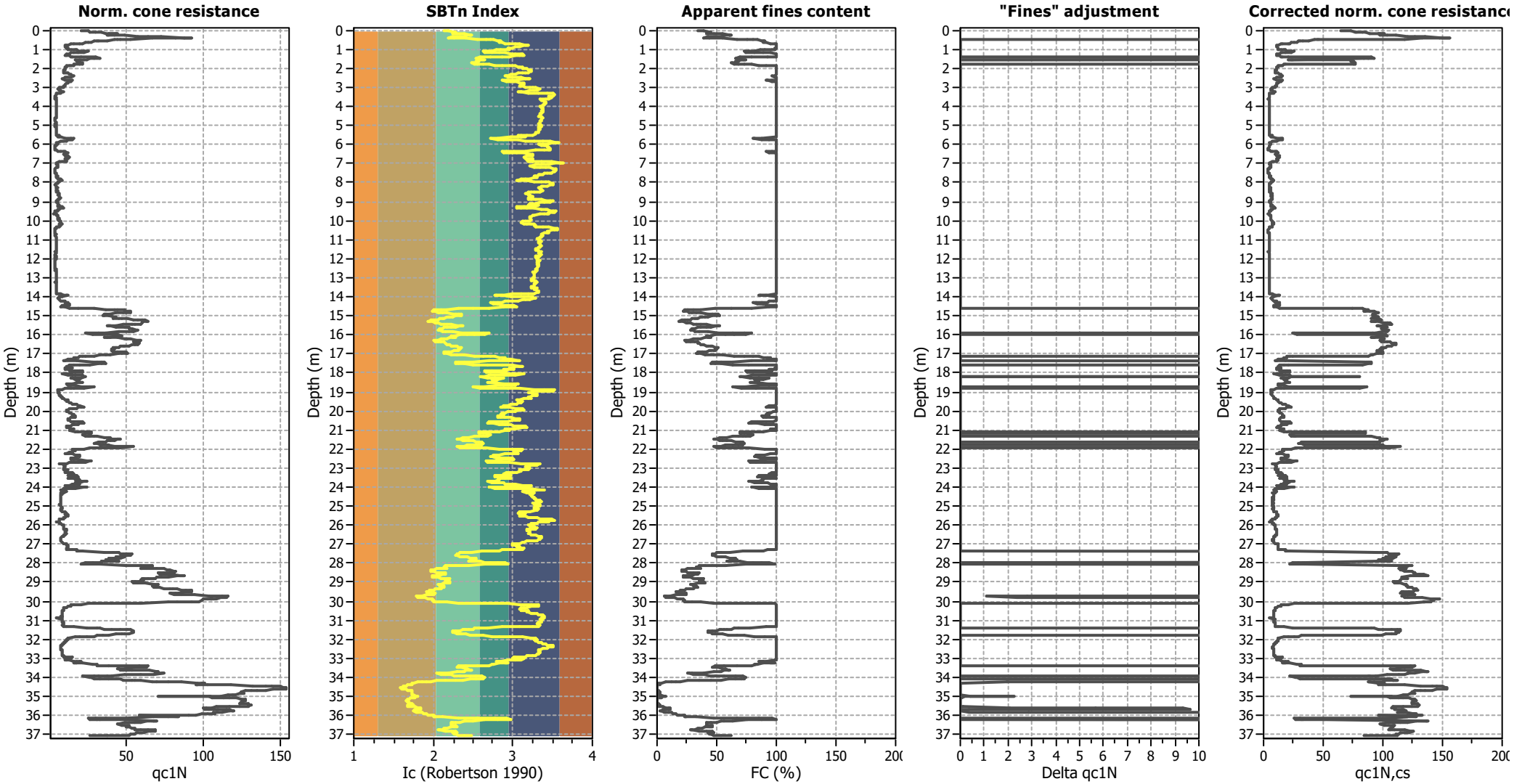
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

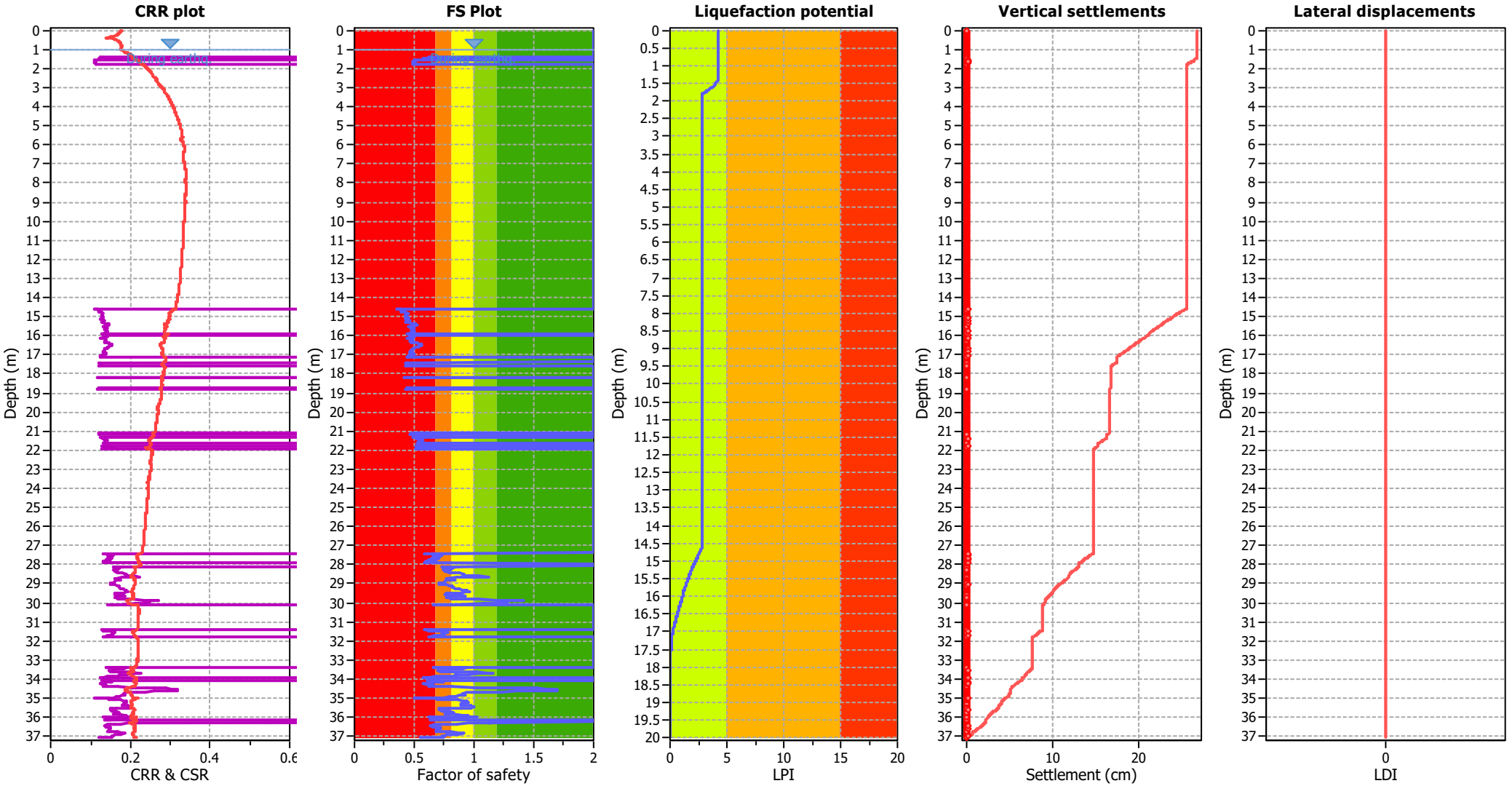
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

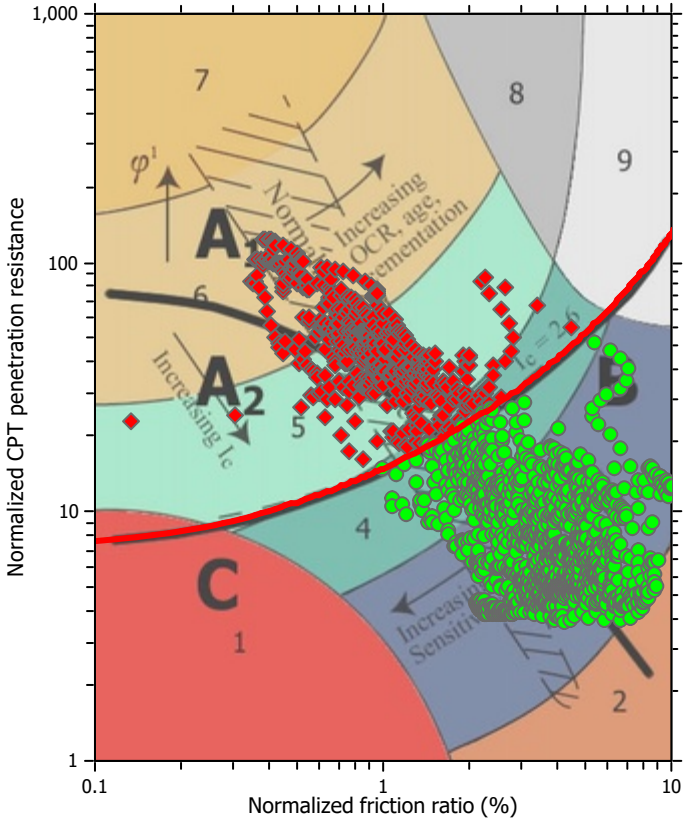
F.S. color scheme

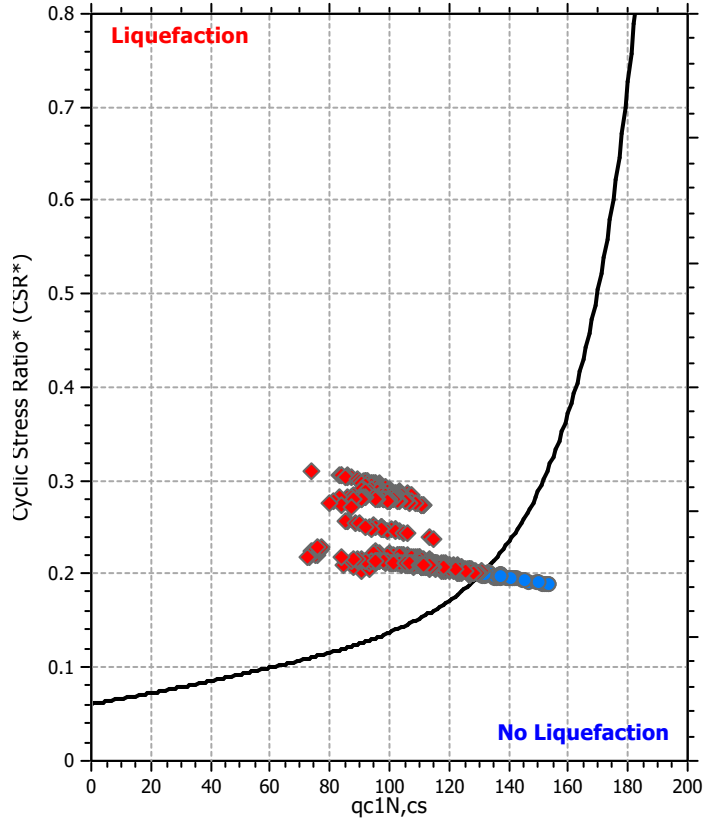
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

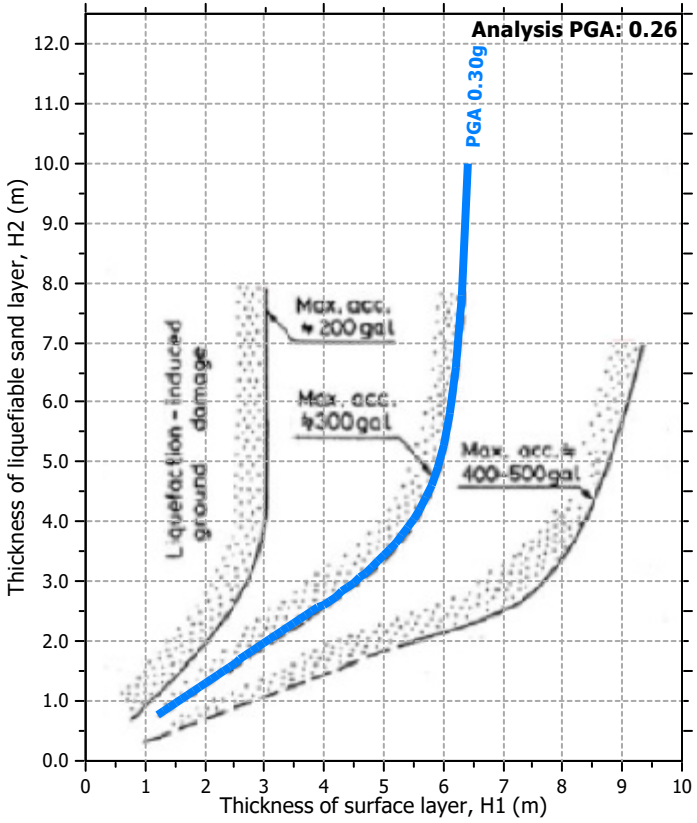
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



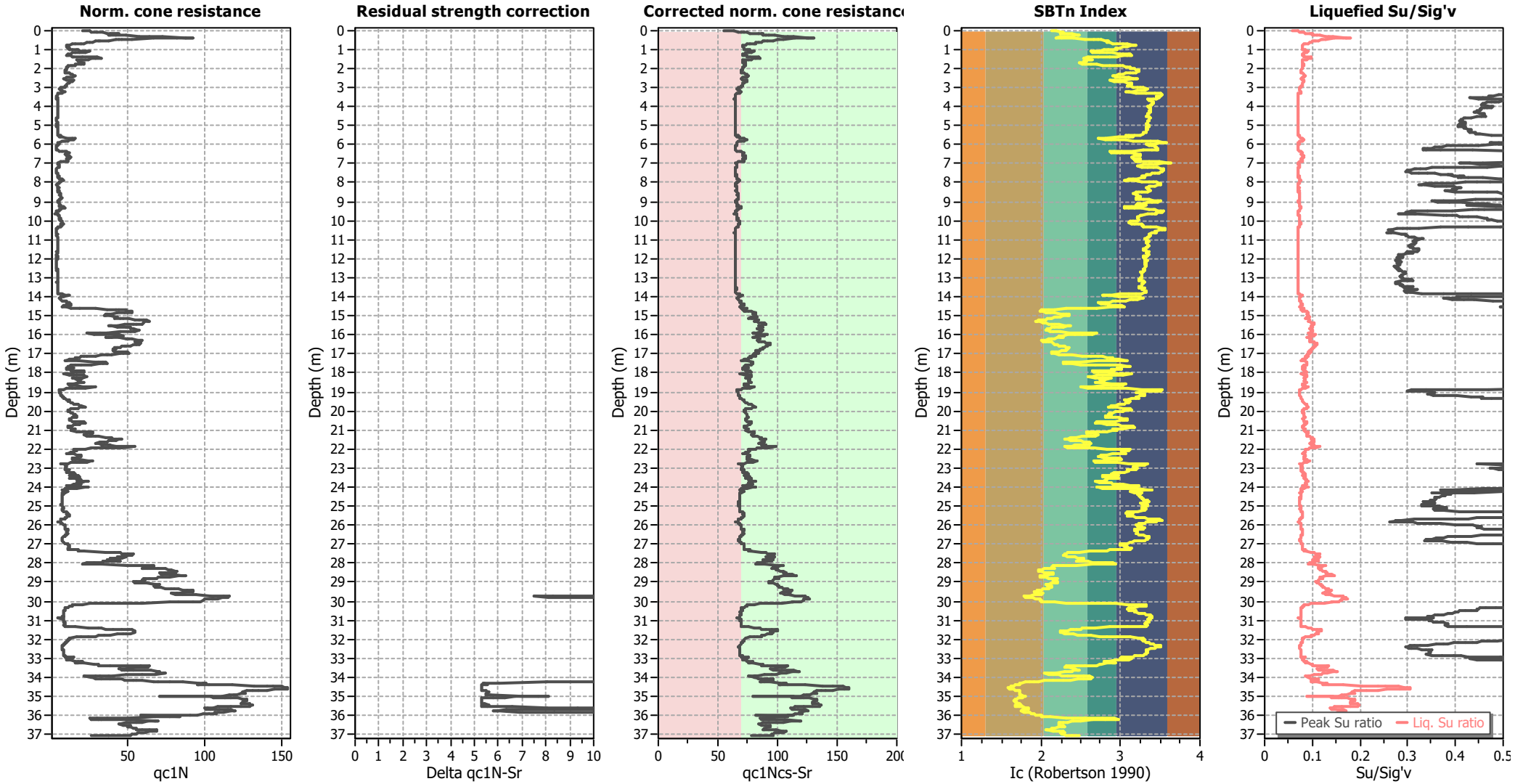




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.02	2.00	0.00	0.00	0.02	0.00	0.04	2.00	0.00	0.00	0.02	0.00
0.06	2.00	0.00	0.00	0.02	0.00	0.08	2.00	0.00	0.00	0.02	0.00
0.10	2.00	0.00	0.00	0.02	0.00	0.12	2.00	0.00	0.00	0.02	0.00
0.14	2.00	0.00	0.00	0.02	0.00	0.16	2.00	0.00	0.00	0.02	0.00
0.18	2.00	0.00	0.00	0.02	0.00	0.21	2.00	0.00	0.00	0.03	0.00
0.23	2.00	0.00	0.00	0.02	0.00	0.25	2.00	0.00	0.00	0.02	0.00
0.27	2.00	0.00	0.00	0.02	0.00	0.28	2.00	0.00	0.00	0.01	0.00
0.31	2.00	0.00	0.00	0.03	0.00	0.33	2.00	0.00	0.00	0.02	0.00
0.35	2.00	0.00	0.00	0.02	0.00	0.37	2.00	0.00	0.00	0.02	0.00
0.39	2.00	0.00	0.00	0.02	0.00	0.41	2.00	0.00	0.00	0.02	0.00
0.43	2.00	0.00	0.00	0.02	0.00	0.45	2.00	0.00	0.00	0.02	0.00
0.47	2.00	0.00	0.00	0.02	0.00	0.49	2.00	0.00	0.00	0.02	0.00
0.51	2.00	0.00	0.00	0.02	0.00	0.53	2.00	0.00	0.00	0.02	0.00
0.55	2.00	0.00	0.00	0.02	0.00	0.57	2.00	0.00	0.00	0.02	0.00
0.58	2.00	0.00	0.00	0.01	0.00	0.61	2.00	0.00	0.00	0.03	0.00
0.63	2.00	0.00	0.00	0.02	0.00	0.65	2.00	0.00	0.00	0.02	0.00
0.67	2.00	0.00	0.00	0.02	0.00	0.70	2.00	0.00	0.00	0.03	0.00
0.72	2.00	0.00	0.00	0.02	0.00	0.74	2.00	0.00	0.00	0.02	0.00
0.76	2.00	0.00	0.00	0.02	0.00	0.78	2.00	0.00	0.00	0.02	0.00
0.80	2.00	0.00	0.00	0.02	0.00	0.82	2.00	0.00	0.00	0.02	0.00
0.84	2.00	0.00	0.00	0.02	0.00	0.86	2.00	0.00	0.00	0.02	0.00
0.88	2.00	0.00	0.00	0.02	0.00	0.90	2.00	0.00	0.00	0.02	0.00
0.93	2.00	0.00	0.00	0.03	0.00	0.95	2.00	0.00	0.00	0.02	0.00
0.97	2.00	0.00	0.00	0.02	0.00	0.99	2.00	0.00	0.00	0.02	0.00
1.01	2.00	0.00	0.00	0.02	0.00	1.03	2.00	0.00	0.00	0.02	0.00
1.05	2.00	0.00	0.00	0.02	0.00	1.07	2.00	0.00	0.00	0.02	0.00
1.09	2.00	0.00	0.00	0.02	0.00	1.11	2.00	0.00	0.00	0.02	0.00
1.13	2.00	0.00	0.00	0.02	0.00	1.15	2.00	0.00	0.00	0.02	0.00
1.17	2.00	0.00	0.00	0.02	0.00	1.19	2.00	0.00	0.00	0.02	0.00
1.21	2.00	0.00	0.00	0.02	0.00	1.23	2.00	0.00	0.00	0.02	0.00
1.25	2.00	0.00	0.00	0.02	0.00	1.27	2.00	0.00	0.00	0.02	0.00
1.29	2.00	0.00	0.00	0.02	0.00	1.31	2.00	0.00	0.00	0.02	0.00
1.33	2.00	0.00	0.00	0.02	0.00	1.35	2.00	0.00	0.00	0.02	0.00
1.37	2.00	0.00	0.00	0.02	0.00	1.39	2.00	0.00	0.00	0.02	0.00
1.41	2.00	0.00	0.00	0.02	0.00	1.43	0.62	0.00	0.00	0.02	0.07
1.45	0.63	0.00	0.00	0.02	0.07	1.47	0.60	0.00	0.00	0.02	0.07
1.49	0.57	0.00	0.00	0.02	0.08	1.51	2.00	0.00	0.00	0.02	0.00
1.52	2.00	0.00	0.00	0.01	0.00	1.54	2.00	0.00	0.00	0.02	0.00
1.56	0.50	0.00	0.00	0.02	0.09	1.59	0.51	0.00	0.00	0.03	0.13
1.61	0.51	0.00	0.00	0.02	0.09	1.63	0.50	0.00	0.00	0.02	0.09
1.65	0.49	0.00	0.00	0.02	0.09	1.67	0.49	0.00	0.00	0.02	0.09
1.69	0.50	0.00	0.00	0.02	0.09	1.71	0.50	0.00	0.00	0.02	0.09
1.73	0.50	0.00	0.00	0.02	0.09	1.75	0.50	0.00	0.00	0.02	0.09
1.77	0.49	0.00	0.00	0.02	0.09	1.79	2.00	0.00	0.00	0.02	0.00
1.81	2.00	0.00	0.00	0.02	0.00	1.82	2.00	0.00	0.00	0.01	0.00
1.85	2.00	0.00	0.00	0.03	0.00	1.87	2.00	0.00	0.00	0.02	0.00
1.89	2.00	0.00	0.00	0.02	0.00	1.91	2.00	0.00	0.00	0.02	0.00
1.93	2.00	0.00	0.00	0.02	0.00	1.95	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.97	2.00	0.00	0.00	0.02	0.00	1.99	2.00	0.00	0.00	0.02	0.00
2.01	2.00	0.00	0.00	0.02	0.00	2.03	2.00	0.00	0.00	0.02	0.00
2.05	2.00	0.00	0.00	0.02	0.00	2.07	2.00	0.00	0.00	0.02	0.00
2.08	2.00	0.00	0.00	0.01	0.00	2.11	2.00	0.00	0.00	0.03	0.00
2.13	2.00	0.00	0.00	0.02	0.00	2.15	2.00	0.00	0.00	0.02	0.00
2.17	2.00	0.00	0.00	0.02	0.00	2.19	2.00	0.00	0.00	0.02	0.00
2.21	2.00	0.00	0.00	0.02	0.00	2.23	2.00	0.00	0.00	0.02	0.00
2.25	2.00	0.00	0.00	0.02	0.00	2.27	2.00	0.00	0.00	0.02	0.00
2.29	2.00	0.00	0.00	0.02	0.00	2.30	2.00	0.00	0.00	0.01	0.00
2.33	2.00	0.00	0.00	0.03	0.00	2.35	2.00	0.00	0.00	0.02	0.00
2.37	2.00	0.00	0.00	0.02	0.00	2.39	2.00	0.00	0.00	0.02	0.00
2.41	2.00	0.00	0.00	0.02	0.00	2.43	2.00	0.00	0.00	0.02	0.00
2.45	2.00	0.00	0.00	0.02	0.00	2.47	2.00	0.00	0.00	0.02	0.00
2.49	2.00	0.00	0.00	0.02	0.00	2.51	2.00	0.00	0.00	0.02	0.00
2.52	2.00	0.00	0.00	0.01	0.00	2.55	2.00	0.00	0.00	0.03	0.00
2.57	2.00	0.00	0.00	0.02	0.00	2.59	2.00	0.00	0.00	0.02	0.00
2.61	2.00	0.00	0.00	0.02	0.00	2.63	2.00	0.00	0.00	0.02	0.00
2.65	2.00	0.00	0.00	0.02	0.00	2.67	2.00	0.00	0.00	0.02	0.00
2.69	2.00	0.00	0.00	0.02	0.00	2.71	2.00	0.00	0.00	0.02	0.00
2.72	2.00	0.00	0.00	0.01	0.00	2.75	2.00	0.00	0.00	0.03	0.00
2.77	2.00	0.00	0.00	0.02	0.00	2.79	2.00	0.00	0.00	0.02	0.00
2.81	2.00	0.00	0.00	0.02	0.00	2.83	2.00	0.00	0.00	0.02	0.00
2.85	2.00	0.00	0.00	0.02	0.00	2.87	2.00	0.00	0.00	0.02	0.00
2.89	2.00	0.00	0.00	0.02	0.00	2.90	2.00	0.00	0.00	0.01	0.00
2.93	2.00	0.00	0.00	0.03	0.00	2.95	2.00	0.00	0.00	0.02	0.00
2.97	2.00	0.00	0.00	0.02	0.00	2.99	2.00	0.00	0.00	0.02	0.00
3.01	2.00	0.00	0.00	0.02	0.00	3.03	2.00	0.00	0.00	0.02	0.00
3.05	2.00	0.00	0.00	0.02	0.00	3.07	2.00	0.00	0.00	0.02	0.00
3.08	2.00	0.00	0.00	0.01	0.00	3.11	2.00	0.00	0.00	0.03	0.00
3.13	2.00	0.00	0.00	0.02	0.00	3.15	2.00	0.00	0.00	0.02	0.00
3.17	2.00	0.00	0.00	0.02	0.00	3.19	2.00	0.00	0.00	0.02	0.00
3.21	2.00	0.00	0.00	0.02	0.00	3.23	2.00	0.00	0.00	0.02	0.00
3.25	2.00	0.00	0.00	0.02	0.00	3.27	2.00	0.00	0.00	0.02	0.00
3.29	2.00	0.00	0.00	0.02	0.00	3.31	2.00	0.00	0.00	0.02	0.00
3.33	2.00	0.00	0.00	0.02	0.00	3.35	2.00	0.00	0.00	0.02	0.00
3.37	2.00	0.00	0.00	0.02	0.00	3.39	2.00	0.00	0.00	0.02	0.00
3.41	2.00	0.00	0.00	0.02	0.00	3.42	2.00	0.00	0.00	0.01	0.00
3.45	2.00	0.00	0.00	0.03	0.00	3.47	2.00	0.00	0.00	0.02	0.00
3.49	2.00	0.00	0.00	0.02	0.00	3.51	2.00	0.00	0.00	0.02	0.00
3.53	2.00	0.00	0.00	0.02	0.00	3.55	2.00	0.00	0.00	0.02	0.00
3.57	2.00	0.00	0.00	0.02	0.00	3.58	2.00	0.00	0.00	0.01	0.00
3.61	2.00	0.00	0.00	0.03	0.00	3.63	2.00	0.00	0.00	0.02	0.00
3.65	2.00	0.00	0.00	0.02	0.00	3.67	2.00	0.00	0.00	0.02	0.00
3.69	2.00	0.00	0.00	0.02	0.00	3.71	2.00	0.00	0.00	0.02	0.00
3.73	2.00	0.00	0.00	0.02	0.00	3.75	2.00	0.00	0.00	0.02	0.00
3.77	2.00	0.00	0.00	0.02	0.00	3.79	2.00	0.00	0.00	0.02	0.00
3.80	2.00	0.00	0.00	0.01	0.00	3.83	2.00	0.00	0.00	0.03	0.00
3.85	2.00	0.00	0.00	0.02	0.00	3.87	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.89	2.00	0.00	0.00	0.02	0.00	3.91	2.00	0.00	0.00	0.02	0.00
3.93	2.00	0.00	0.00	0.02	0.00	3.95	2.00	0.00	0.00	0.02	0.00
3.97	2.00	0.00	0.00	0.02	0.00	3.99	2.00	0.00	0.00	0.02	0.00
4.01	2.00	0.00	0.00	0.02	0.00	4.03	2.00	0.00	0.00	0.02	0.00
4.05	2.00	0.00	0.00	0.02	0.00	4.07	2.00	0.00	0.00	0.02	0.00
4.09	2.00	0.00	0.00	0.02	0.00	4.10	2.00	0.00	0.00	0.01	0.00
4.13	2.00	0.00	0.00	0.03	0.00	4.15	2.00	0.00	0.00	0.02	0.00
4.17	2.00	0.00	0.00	0.02	0.00	4.19	2.00	0.00	0.00	0.02	0.00
4.21	2.00	0.00	0.00	0.02	0.00	4.23	2.00	0.00	0.00	0.02	0.00
4.26	2.00	0.00	0.00	0.03	0.00	4.27	2.00	0.00	0.00	0.01	0.00
4.29	2.00	0.00	0.00	0.02	0.00	4.31	2.00	0.00	0.00	0.02	0.00
4.33	2.00	0.00	0.00	0.02	0.00	4.35	2.00	0.00	0.00	0.02	0.00
4.37	2.00	0.00	0.00	0.02	0.00	4.39	2.00	0.00	0.00	0.02	0.00
4.41	2.00	0.00	0.00	0.02	0.00	4.43	2.00	0.00	0.00	0.02	0.00
4.45	2.00	0.00	0.00	0.02	0.00	4.47	2.00	0.00	0.00	0.02	0.00
4.49	2.00	0.00	0.00	0.02	0.00	4.51	2.00	0.00	0.00	0.02	0.00
4.54	2.00	0.00	0.00	0.03	0.00	4.55	2.00	0.00	0.00	0.01	0.00
4.57	2.00	0.00	0.00	0.02	0.00	4.59	2.00	0.00	0.00	0.02	0.00
4.61	2.00	0.00	0.00	0.02	0.00	4.63	2.00	0.00	0.00	0.02	0.00
4.65	2.00	0.00	0.00	0.02	0.00	4.67	2.00	0.00	0.00	0.02	0.00
4.69	2.00	0.00	0.00	0.02	0.00	4.71	2.00	0.00	0.00	0.02	0.00
4.73	2.00	0.00	0.00	0.02	0.00	4.75	2.00	0.00	0.00	0.02	0.00
4.77	2.00	0.00	0.00	0.02	0.00	4.79	2.00	0.00	0.00	0.02	0.00
4.81	2.00	0.00	0.00	0.02	0.00	4.83	2.00	0.00	0.00	0.02	0.00
4.85	2.00	0.00	0.00	0.02	0.00	4.87	2.00	0.00	0.00	0.02	0.00
4.89	2.00	0.00	0.00	0.02	0.00	4.91	2.00	0.00	0.00	0.02	0.00
4.93	2.00	0.00	0.00	0.02	0.00	4.95	2.00	0.00	0.00	0.02	0.00
4.96	2.00	0.00	0.00	0.01	0.00	4.99	2.00	0.00	0.00	0.03	0.00
5.01	2.00	0.00	0.00	0.02	0.00	5.03	2.00	0.00	0.00	0.02	0.00
5.05	2.00	0.00	0.00	0.02	0.00	5.07	2.00	0.00	0.00	0.02	0.00
5.09	2.00	0.00	0.00	0.02	0.00	5.11	2.00	0.00	0.00	0.02	0.00
5.13	2.00	0.00	0.00	0.02	0.00	5.15	2.00	0.00	0.00	0.02	0.00
5.17	2.00	0.00	0.00	0.02	0.00	5.19	2.00	0.00	0.00	0.02	0.00
5.20	2.00	0.00	0.00	0.01	0.00	5.22	2.00	0.00	0.00	0.02	0.00
5.25	2.00	0.00	0.00	0.03	0.00	5.27	2.00	0.00	0.00	0.02	0.00
5.29	2.00	0.00	0.00	0.02	0.00	5.31	2.00	0.00	0.00	0.02	0.00
5.33	2.00	0.00	0.00	0.02	0.00	5.36	2.00	0.00	0.00	0.03	0.00
5.37	2.00	0.00	0.00	0.01	0.00	5.39	2.00	0.00	0.00	0.02	0.00
5.41	2.00	0.00	0.00	0.02	0.00	5.43	2.00	0.00	0.00	0.02	0.00
5.45	2.00	0.00	0.00	0.02	0.00	5.48	2.00	0.00	0.00	0.03	0.00
5.49	2.00	0.00	0.00	0.01	0.00	5.51	2.00	0.00	0.00	0.02	0.00
5.53	2.00	0.00	0.00	0.02	0.00	5.55	2.00	0.00	0.00	0.02	0.00
5.57	2.00	0.00	0.00	0.02	0.00	5.59	2.00	0.00	0.00	0.02	0.00
5.60	2.00	0.00	0.00	0.01	0.00	5.63	2.00	0.00	0.00	0.03	0.00
5.65	2.00	0.00	0.00	0.02	0.00	5.67	2.00	0.00	0.00	0.02	0.00
5.69	2.00	0.00	0.00	0.02	0.00	5.71	2.00	0.00	0.00	0.02	0.00
5.73	2.00	0.00	0.00	0.02	0.00	5.74	2.00	0.00	0.00	0.01	0.00
5.77	2.00	0.00	0.00	0.03	0.00	5.79	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.81	2.00	0.00	0.00	0.02	0.00	5.83	2.00	0.00	0.00	0.02	0.00
5.85	2.00	0.00	0.00	0.02	0.00	5.87	2.00	0.00	0.00	0.02	0.00
5.89	2.00	0.00	0.00	0.02	0.00	5.91	2.00	0.00	0.00	0.02	0.00
5.93	2.00	0.00	0.00	0.02	0.00	5.95	2.00	0.00	0.00	0.02	0.00
5.97	2.00	0.00	0.00	0.02	0.00	5.99	2.00	0.00	0.00	0.02	0.00
6.00	2.00	0.00	0.00	0.01	0.00	6.03	2.00	0.00	0.00	0.03	0.00
6.05	2.00	0.00	0.00	0.02	0.00	6.07	2.00	0.00	0.00	0.02	0.00
6.09	2.00	0.00	0.00	0.02	0.00	6.11	2.00	0.00	0.00	0.02	0.00
6.13	2.00	0.00	0.00	0.02	0.00	6.15	2.00	0.00	0.00	0.02	0.00
6.17	2.00	0.00	0.00	0.02	0.00	6.19	2.00	0.00	0.00	0.02	0.00
6.21	2.00	0.00	0.00	0.02	0.00	6.23	2.00	0.00	0.00	0.02	0.00
6.25	2.00	0.00	0.00	0.02	0.00	6.27	2.00	0.00	0.00	0.02	0.00
6.29	2.00	0.00	0.00	0.02	0.00	6.31	2.00	0.00	0.00	0.02	0.00
6.33	2.00	0.00	0.00	0.02	0.00	6.35	2.00	0.00	0.00	0.02	0.00
6.37	2.00	0.00	0.00	0.02	0.00	6.38	2.00	0.00	0.00	0.01	0.00
6.41	2.00	0.00	0.00	0.03	0.00	6.43	2.00	0.00	0.00	0.02	0.00
6.45	2.00	0.00	0.00	0.02	0.00	6.47	2.00	0.00	0.00	0.02	0.00
6.49	2.00	0.00	0.00	0.02	0.00	6.52	2.00	0.00	0.00	0.03	0.00
6.53	2.00	0.00	0.00	0.01	0.00	6.55	2.00	0.00	0.00	0.02	0.00
6.57	2.00	0.00	0.00	0.02	0.00	6.59	2.00	0.00	0.00	0.02	0.00
6.61	2.00	0.00	0.00	0.02	0.00	6.62	2.00	0.00	0.00	0.01	0.00
6.65	2.00	0.00	0.00	0.03	0.00	6.67	2.00	0.00	0.00	0.02	0.00
6.69	2.00	0.00	0.00	0.02	0.00	6.71	2.00	0.00	0.00	0.02	0.00
6.73	2.00	0.00	0.00	0.02	0.00	6.75	2.00	0.00	0.00	0.02	0.00
6.77	2.00	0.00	0.00	0.02	0.00	6.79	2.00	0.00	0.00	0.02	0.00
6.81	2.00	0.00	0.00	0.02	0.00	6.83	2.00	0.00	0.00	0.02	0.00
6.85	2.00	0.00	0.00	0.02	0.00	6.87	2.00	0.00	0.00	0.02	0.00
6.88	2.00	0.00	0.00	0.01	0.00	6.91	2.00	0.00	0.00	0.03	0.00
6.93	2.00	0.00	0.00	0.02	0.00	6.95	2.00	0.00	0.00	0.02	0.00
6.97	2.00	0.00	0.00	0.02	0.00	6.99	2.00	0.00	0.00	0.02	0.00
7.00	2.00	0.00	0.00	0.01	0.00	7.03	2.00	0.00	0.00	0.03	0.00
7.05	2.00	0.00	0.00	0.02	0.00	7.07	2.00	0.00	0.00	0.02	0.00
7.09	2.00	0.00	0.00	0.02	0.00	7.12	2.00	0.00	0.00	0.03	0.00
7.15	2.00	0.00	0.00	0.03	0.00	7.17	2.00	0.00	0.00	0.02	0.00
7.19	2.00	0.00	0.00	0.02	0.00	7.21	2.00	0.00	0.00	0.02	0.00
7.23	2.00	0.00	0.00	0.02	0.00	7.24	2.00	0.00	0.00	0.01	0.00
7.27	2.00	0.00	0.00	0.03	0.00	7.29	2.00	0.00	0.00	0.02	0.00
7.31	2.00	0.00	0.00	0.02	0.00	7.33	2.00	0.00	0.00	0.02	0.00
7.35	2.00	0.00	0.00	0.02	0.00	7.38	2.00	0.00	0.00	0.03	0.00
7.39	2.00	0.00	0.00	0.01	0.00	7.41	2.00	0.00	0.00	0.02	0.00
7.43	2.00	0.00	0.00	0.02	0.00	7.45	2.00	0.00	0.00	0.02	0.00
7.47	2.00	0.00	0.00	0.02	0.00	7.50	2.00	0.00	0.00	0.03	0.00
7.51	2.00	0.00	0.00	0.01	0.00	7.53	2.00	0.00	0.00	0.02	0.00
7.55	2.00	0.00	0.00	0.02	0.00	7.57	2.00	0.00	0.00	0.02	0.00
7.59	2.00	0.00	0.00	0.02	0.00	7.60	2.00	0.00	0.00	0.01	0.00
7.62	2.00	0.00	0.00	0.02	0.00	7.65	2.00	0.00	0.00	0.03	0.00
7.67	2.00	0.00	0.00	0.02	0.00	7.69	2.00	0.00	0.00	0.02	0.00
7.71	2.00	0.00	0.00	0.02	0.00	7.73	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.75	2.00	0.00	0.00	0.02	0.00	7.77	2.00	0.00	0.00	0.02	0.00
7.79	2.00	0.00	0.00	0.02	0.00	7.80	2.00	0.00	0.00	0.01	0.00
7.83	2.00	0.00	0.00	0.03	0.00	7.85	2.00	0.00	0.00	0.02	0.00
7.87	2.00	0.00	0.00	0.02	0.00	7.89	2.00	0.00	0.00	0.02	0.00
7.91	2.00	0.00	0.00	0.02	0.00	7.93	2.00	0.00	0.00	0.02	0.00
7.95	2.00	0.00	0.00	0.02	0.00	7.97	2.00	0.00	0.00	0.02	0.00
7.99	2.00	0.00	0.00	0.02	0.00	8.01	2.00	0.00	0.00	0.02	0.00
8.03	2.00	0.00	0.00	0.02	0.00	8.05	2.00	0.00	0.00	0.02	0.00
8.07	2.00	0.00	0.00	0.02	0.00	8.09	2.00	0.00	0.00	0.02	0.00
8.11	2.00	0.00	0.00	0.02	0.00	8.13	2.00	0.00	0.00	0.02	0.00
8.16	2.00	0.00	0.00	0.03	0.00	8.19	2.00	0.00	0.00	0.03	0.00
8.21	2.00	0.00	0.00	0.02	0.00	8.23	2.00	0.00	0.00	0.02	0.00
8.25	2.00	0.00	0.00	0.02	0.00	8.27	2.00	0.00	0.00	0.02	0.00
8.28	2.00	0.00	0.00	0.01	0.00	8.31	2.00	0.00	0.00	0.03	0.00
8.33	2.00	0.00	0.00	0.02	0.00	8.35	2.00	0.00	0.00	0.02	0.00
8.37	2.00	0.00	0.00	0.02	0.00	8.39	2.00	0.00	0.00	0.02	0.00
8.40	2.00	0.00	0.00	0.01	0.00	8.43	2.00	0.00	0.00	0.03	0.00
8.45	2.00	0.00	0.00	0.02	0.00	8.47	2.00	0.00	0.00	0.02	0.00
8.49	2.00	0.00	0.00	0.02	0.00	8.51	2.00	0.00	0.00	0.02	0.00
8.53	2.00	0.00	0.00	0.02	0.00	8.55	2.00	0.00	0.00	0.02	0.00
8.57	2.00	0.00	0.00	0.02	0.00	8.59	2.00	0.00	0.00	0.02	0.00
8.61	2.00	0.00	0.00	0.02	0.00	8.63	2.00	0.00	0.00	0.02	0.00
8.65	2.00	0.00	0.00	0.02	0.00	8.67	2.00	0.00	0.00	0.02	0.00
8.68	2.00	0.00	0.00	0.01	0.00	8.71	2.00	0.00	0.00	0.03	0.00
8.73	2.00	0.00	0.00	0.02	0.00	8.75	2.00	0.00	0.00	0.02	0.00
8.77	2.00	0.00	0.00	0.02	0.00	8.80	2.00	0.00	0.00	0.03	0.00
8.81	2.00	0.00	0.00	0.01	0.00	8.83	2.00	0.00	0.00	0.02	0.00
8.85	2.00	0.00	0.00	0.02	0.00	8.87	2.00	0.00	0.00	0.02	0.00
8.89	2.00	0.00	0.00	0.02	0.00	8.91	2.00	0.00	0.00	0.02	0.00
8.93	2.00	0.00	0.00	0.02	0.00	8.95	2.00	0.00	0.00	0.02	0.00
8.97	2.00	0.00	0.00	0.02	0.00	8.99	2.00	0.00	0.00	0.02	0.00
9.00	2.00	0.00	0.00	0.01	0.00	9.03	2.00	0.00	0.00	0.03	0.00
9.05	2.00	0.00	0.00	0.02	0.00	9.07	2.00	0.00	0.00	0.02	0.00
9.09	2.00	0.00	0.00	0.02	0.00	9.11	2.00	0.00	0.00	0.02	0.00
9.13	2.00	0.00	0.00	0.02	0.00	9.15	2.00	0.00	0.00	0.02	0.00
9.17	2.00	0.00	0.00	0.02	0.00	9.19	2.00	0.00	0.00	0.02	0.00
9.21	2.00	0.00	0.00	0.02	0.00	9.22	2.00	0.00	0.00	0.01	0.00
9.25	2.00	0.00	0.00	0.03	0.00	9.27	2.00	0.00	0.00	0.02	0.00
9.29	2.00	0.00	0.00	0.02	0.00	9.31	2.00	0.00	0.00	0.02	0.00
9.34	2.00	0.00	0.00	0.03	0.00	9.35	2.00	0.00	0.00	0.01	0.00
9.37	2.00	0.00	0.00	0.02	0.00	9.39	2.00	0.00	0.00	0.02	0.00
9.41	2.00	0.00	0.00	0.02	0.00	9.43	2.00	0.00	0.00	0.02	0.00
9.44	2.00	0.00	0.00	0.01	0.00	9.47	2.00	0.00	0.00	0.03	0.00
9.49	2.00	0.00	0.00	0.02	0.00	9.51	2.00	0.00	0.00	0.02	0.00
9.53	2.00	0.00	0.00	0.02	0.00	9.54	2.00	0.00	0.00	0.01	0.00
9.57	2.00	0.00	0.00	0.03	0.00	9.59	2.00	0.00	0.00	0.02	0.00
9.61	2.00	0.00	0.00	0.02	0.00	9.63	2.00	0.00	0.00	0.02	0.00
9.64	2.00	0.00	0.00	0.01	0.00	9.67	2.00	0.00	0.00	0.03	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.69	2.00	0.00	0.00	0.02	0.00	9.71	2.00	0.00	0.00	0.02	0.00
9.73	2.00	0.00	0.00	0.02	0.00	9.75	2.00	0.00	0.00	0.02	0.00
9.77	2.00	0.00	0.00	0.02	0.00	9.78	2.00	0.00	0.00	0.01	0.00
9.81	2.00	0.00	0.00	0.03	0.00	9.83	2.00	0.00	0.00	0.02	0.00
9.85	2.00	0.00	0.00	0.02	0.00	9.87	2.00	0.00	0.00	0.02	0.00
9.90	2.00	0.00	0.00	0.03	0.00	9.91	2.00	0.00	0.00	0.01	0.00
9.93	2.00	0.00	0.00	0.02	0.00	9.95	2.00	0.00	0.00	0.02	0.00
9.97	2.00	0.00	0.00	0.02	0.00	9.99	2.00	0.00	0.00	0.02	0.00
10.01	2.00	0.00	0.00	0.02	0.00	10.03	2.00	0.00	0.00	0.02	0.00
10.05	2.00	0.00	0.00	0.02	0.00	10.07	2.00	0.00	0.00	0.02	0.00
10.09	2.00	0.00	0.00	0.02	0.00	10.11	2.00	0.00	0.00	0.02	0.00
10.13	2.00	0.00	0.00	0.02	0.00	10.15	2.00	0.00	0.00	0.02	0.00
10.17	2.00	0.00	0.00	0.02	0.00	10.19	2.00	0.00	0.00	0.02	0.00
10.20	2.00	0.00	0.00	0.01	0.00	10.23	2.00	0.00	0.00	0.03	0.00
10.25	2.00	0.00	0.00	0.02	0.00	10.27	2.00	0.00	0.00	0.02	0.00
10.29	2.00	0.00	0.00	0.02	0.00	10.31	2.00	0.00	0.00	0.02	0.00
10.32	2.00	0.00	0.00	0.01	0.00	10.35	2.00	0.00	0.00	0.03	0.00
10.37	2.00	0.00	0.00	0.02	0.00	10.39	2.00	0.00	0.00	0.02	0.00
10.41	2.00	0.00	0.00	0.02	0.00	10.43	2.00	0.00	0.00	0.02	0.00
10.45	2.00	0.00	0.00	0.02	0.00	10.47	2.00	0.00	0.00	0.02	0.00
10.49	2.00	0.00	0.00	0.02	0.00	10.51	2.00	0.00	0.00	0.02	0.00
10.53	2.00	0.00	0.00	0.02	0.00	10.56	2.00	0.00	0.00	0.03	0.00
10.57	2.00	0.00	0.00	0.01	0.00	10.59	2.00	0.00	0.00	0.02	0.00
10.61	2.00	0.00	0.00	0.02	0.00	10.63	2.00	0.00	0.00	0.02	0.00
10.65	2.00	0.00	0.00	0.02	0.00	10.66	2.00	0.00	0.00	0.01	0.00
10.69	2.00	0.00	0.00	0.03	0.00	10.71	2.00	0.00	0.00	0.02	0.00
10.73	2.00	0.00	0.00	0.02	0.00	10.75	2.00	0.00	0.00	0.02	0.00
10.77	2.00	0.00	0.00	0.02	0.00	10.79	2.00	0.00	0.00	0.02	0.00
10.81	2.00	0.00	0.00	0.02	0.00	10.83	2.00	0.00	0.00	0.02	0.00
10.85	2.00	0.00	0.00	0.02	0.00	10.87	2.00	0.00	0.00	0.02	0.00
10.89	2.00	0.00	0.00	0.02	0.00	10.91	2.00	0.00	0.00	0.02	0.00
10.93	2.00	0.00	0.00	0.02	0.00	10.95	2.00	0.00	0.00	0.02	0.00
10.97	2.00	0.00	0.00	0.02	0.00	11.00	2.00	0.00	0.00	0.03	0.00
11.01	2.00	0.00	0.00	0.01	0.00	11.03	2.00	0.00	0.00	0.02	0.00
11.05	2.00	0.00	0.00	0.02	0.00	11.07	2.00	0.00	0.00	0.02	0.00
11.09	2.00	0.00	0.00	0.02	0.00	11.11	2.00	0.00	0.00	0.02	0.00
11.13	2.00	0.00	0.00	0.02	0.00	11.15	2.00	0.00	0.00	0.02	0.00
11.17	2.00	0.00	0.00	0.02	0.00	11.19	2.00	0.00	0.00	0.02	0.00
11.20	2.00	0.00	0.00	0.01	0.00	11.23	2.00	0.00	0.00	0.03	0.00
11.25	2.00	0.00	0.00	0.02	0.00	11.27	2.00	0.00	0.00	0.02	0.00
11.29	2.00	0.00	0.00	0.02	0.00	11.32	2.00	0.00	0.00	0.03	0.00
11.33	2.00	0.00	0.00	0.01	0.00	11.35	2.00	0.00	0.00	0.02	0.00
11.37	2.00	0.00	0.00	0.02	0.00	11.39	2.00	0.00	0.00	0.02	0.00
11.41	2.00	0.00	0.00	0.02	0.00	11.43	2.00	0.00	0.00	0.02	0.00
11.45	2.00	0.00	0.00	0.02	0.00	11.47	2.00	0.00	0.00	0.02	0.00
11.49	2.00	0.00	0.00	0.02	0.00	11.52	2.00	0.00	0.00	0.03	0.00
11.55	2.00	0.00	0.00	0.03	0.00	11.57	2.00	0.00	0.00	0.02	0.00
11.59	2.00	0.00	0.00	0.02	0.00	11.61	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.62	2.00	0.00	0.00	0.01	0.00	11.65	2.00	0.00	0.00	0.03	0.00
11.66	2.00	0.00	0.00	0.01	0.00	11.69	2.00	0.00	0.00	0.03	0.00
11.71	2.00	0.00	0.00	0.02	0.00	11.73	2.00	0.00	0.00	0.02	0.00
11.75	2.00	0.00	0.00	0.02	0.00	11.77	2.00	0.00	0.00	0.02	0.00
11.79	2.00	0.00	0.00	0.02	0.00	11.81	2.00	0.00	0.00	0.02	0.00
11.83	2.00	0.00	0.00	0.02	0.00	11.85	2.00	0.00	0.00	0.02	0.00
11.87	2.00	0.00	0.00	0.02	0.00	11.89	2.00	0.00	0.00	0.02	0.00
11.91	2.00	0.00	0.00	0.02	0.00	11.93	2.00	0.00	0.00	0.02	0.00
11.95	2.00	0.00	0.00	0.02	0.00	11.97	2.00	0.00	0.00	0.02	0.00
11.99	2.00	0.00	0.00	0.02	0.00	12.01	2.00	0.00	0.00	0.02	0.00
12.04	2.00	0.00	0.00	0.03	0.00	12.05	2.00	0.00	0.00	0.01	0.00
12.07	2.00	0.00	0.00	0.02	0.00	12.09	2.00	0.00	0.00	0.02	0.00
12.11	2.00	0.00	0.00	0.02	0.00	12.14	2.00	0.00	0.00	0.03	0.00
12.15	2.00	0.00	0.00	0.01	0.00	12.17	2.00	0.00	0.00	0.02	0.00
12.19	2.00	0.00	0.00	0.02	0.00	12.21	2.00	0.00	0.00	0.02	0.00
12.22	2.00	0.00	0.00	0.01	0.00	12.25	2.00	0.00	0.00	0.03	0.00
12.27	2.00	0.00	0.00	0.02	0.00	12.29	2.00	0.00	0.00	0.02	0.00
12.31	2.00	0.00	0.00	0.02	0.00	12.33	2.00	0.00	0.00	0.02	0.00
12.35	2.00	0.00	0.00	0.02	0.00	12.37	2.00	0.00	0.00	0.02	0.00
12.39	2.00	0.00	0.00	0.02	0.00	12.41	2.00	0.00	0.00	0.02	0.00
12.43	2.00	0.00	0.00	0.02	0.00	12.45	2.00	0.00	0.00	0.02	0.00
12.47	2.00	0.00	0.00	0.02	0.00	12.49	2.00	0.00	0.00	0.02	0.00
12.51	2.00	0.00	0.00	0.02	0.00	12.53	2.00	0.00	0.00	0.02	0.00
12.54	2.00	0.00	0.00	0.01	0.00	12.57	2.00	0.00	0.00	0.03	0.00
12.59	2.00	0.00	0.00	0.02	0.00	12.61	2.00	0.00	0.00	0.02	0.00
12.63	2.00	0.00	0.00	0.02	0.00	12.66	2.00	0.00	0.00	0.03	0.00
12.67	2.00	0.00	0.00	0.01	0.00	12.69	2.00	0.00	0.00	0.02	0.00
12.70	2.00	0.00	0.00	0.01	0.00	12.73	2.00	0.00	0.00	0.03	0.00
12.75	2.00	0.00	0.00	0.02	0.00	12.77	2.00	0.00	0.00	0.02	0.00
12.79	2.00	0.00	0.00	0.02	0.00	12.80	2.00	0.00	0.00	0.01	0.00
12.83	2.00	0.00	0.00	0.03	0.00	12.85	2.00	0.00	0.00	0.02	0.00
12.87	2.00	0.00	0.00	0.02	0.00	12.89	2.00	0.00	0.00	0.02	0.00
12.91	2.00	0.00	0.00	0.02	0.00	12.93	2.00	0.00	0.00	0.02	0.00
12.95	2.00	0.00	0.00	0.02	0.00	12.97	2.00	0.00	0.00	0.02	0.00
12.99	2.00	0.00	0.00	0.02	0.00	13.01	2.00	0.00	0.00	0.02	0.00
13.03	2.00	0.00	0.00	0.02	0.00	13.05	2.00	0.00	0.00	0.02	0.00
13.07	2.00	0.00	0.00	0.02	0.00	13.09	2.00	0.00	0.00	0.02	0.00
13.11	2.00	0.00	0.00	0.02	0.00	13.13	2.00	0.00	0.00	0.02	0.00
13.15	2.00	0.00	0.00	0.02	0.00	13.17	2.00	0.00	0.00	0.02	0.00
13.19	2.00	0.00	0.00	0.02	0.00	13.21	2.00	0.00	0.00	0.02	0.00
13.23	2.00	0.00	0.00	0.02	0.00	13.25	2.00	0.00	0.00	0.02	0.00
13.27	2.00	0.00	0.00	0.02	0.00	13.30	2.00	0.00	0.00	0.03	0.00
13.31	2.00	0.00	0.00	0.01	0.00	13.33	2.00	0.00	0.00	0.02	0.00
13.35	2.00	0.00	0.00	0.02	0.00	13.37	2.00	0.00	0.00	0.02	0.00
13.40	2.00	0.00	0.00	0.03	0.00	13.41	2.00	0.00	0.00	0.01	0.00
13.43	2.00	0.00	0.00	0.02	0.00	13.45	2.00	0.00	0.00	0.02	0.00
13.47	2.00	0.00	0.00	0.02	0.00	13.50	2.00	0.00	0.00	0.03	0.00
13.51	2.00	0.00	0.00	0.01	0.00	13.53	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.55	2.00	0.00	0.00	0.02	0.00	13.57	2.00	0.00	0.00	0.02	0.00
13.58	2.00	0.00	0.00	0.01	0.00	13.61	2.00	0.00	0.00	0.03	0.00
13.63	2.00	0.00	0.00	0.02	0.00	13.65	2.00	0.00	0.00	0.02	0.00
13.67	2.00	0.00	0.00	0.02	0.00	13.68	2.00	0.00	0.00	0.01	0.00
13.71	2.00	0.00	0.00	0.03	0.00	13.73	2.00	0.00	0.00	0.02	0.00
13.75	2.00	0.00	0.00	0.02	0.00	13.78	2.00	0.00	0.00	0.03	0.00
13.79	2.00	0.00	0.00	0.01	0.00	13.81	2.00	0.00	0.00	0.02	0.00
13.83	2.00	0.00	0.00	0.02	0.00	13.85	2.00	0.00	0.00	0.02	0.00
13.87	2.00	0.00	0.00	0.02	0.00	13.89	2.00	0.00	0.00	0.02	0.00
13.91	2.00	0.00	0.00	0.02	0.00	13.93	2.00	0.00	0.00	0.02	0.00
13.94	2.00	0.00	0.00	0.01	0.00	13.97	2.00	0.00	0.00	0.03	0.00
13.99	2.00	0.00	0.00	0.02	0.00	14.01	2.00	0.00	0.00	0.02	0.00
14.03	2.00	0.00	0.00	0.02	0.00	14.04	2.00	0.00	0.00	0.01	0.00
14.07	2.00	0.00	0.00	0.03	0.00	14.09	2.00	0.00	0.00	0.02	0.00
14.11	2.00	0.00	0.00	0.02	0.00	14.13	2.00	0.00	0.00	0.02	0.00
14.15	2.00	0.00	0.00	0.02	0.00	14.17	2.00	0.00	0.00	0.02	0.00
14.19	2.00	0.00	0.00	0.02	0.00	14.21	2.00	0.00	0.00	0.02	0.00
14.24	2.00	0.00	0.00	0.03	0.00	14.25	2.00	0.00	0.00	0.01	0.00
14.27	2.00	0.00	0.00	0.02	0.00	14.29	2.00	0.00	0.00	0.02	0.00
14.31	2.00	0.00	0.00	0.02	0.00	14.32	2.00	0.00	0.00	0.01	0.00
14.35	2.00	0.00	0.00	0.03	0.00	14.37	2.00	0.00	0.00	0.02	0.00
14.39	2.00	0.00	0.00	0.02	0.00	14.41	2.00	0.00	0.00	0.02	0.00
14.43	2.00	0.00	0.00	0.02	0.00	14.45	2.00	0.00	0.00	0.02	0.00
14.47	2.00	0.00	0.00	0.02	0.00	14.49	2.00	0.00	0.00	0.02	0.00
14.51	2.00	0.00	0.00	0.02	0.00	14.53	2.00	0.00	0.00	0.02	0.00
14.55	2.00	0.00	0.00	0.02	0.00	14.57	2.00	0.00	0.00	0.02	0.00
14.60	0.36	0.00	0.00	0.03	0.05	14.63	0.39	0.00	0.00	0.03	0.05
14.65	0.40	0.00	0.00	0.02	0.03	14.67	0.41	0.00	0.00	0.02	0.03
14.69	0.39	0.00	0.00	0.02	0.03	14.71	0.40	0.00	0.00	0.02	0.03
14.73	0.39	0.00	0.00	0.02	0.03	14.75	0.40	0.00	0.00	0.02	0.03
14.77	0.41	0.00	0.00	0.02	0.03	14.79	0.43	0.00	0.00	0.02	0.03
14.81	0.44	0.00	0.00	0.02	0.03	14.83	0.44	0.00	0.00	0.02	0.03
14.85	0.45	0.00	0.00	0.02	0.03	14.87	0.44	0.00	0.00	0.02	0.03
14.89	0.43	0.00	0.00	0.02	0.03	14.91	0.43	0.00	0.00	0.02	0.03
14.93	0.43	0.00	0.00	0.02	0.03	14.95	0.43	0.00	0.00	0.02	0.03
14.97	0.43	0.00	0.00	0.02	0.03	14.99	0.43	0.00	0.00	0.02	0.03
15.01	0.44	0.00	0.00	0.02	0.03	15.04	0.45	0.00	0.00	0.03	0.04
15.05	0.45	0.00	0.00	0.01	0.01	15.07	0.44	0.00	0.00	0.02	0.03
15.09	0.43	0.00	0.00	0.02	0.03	15.11	0.42	0.00	0.00	0.02	0.03
15.13	0.43	0.00	0.00	0.02	0.03	15.15	0.44	0.00	0.00	0.02	0.03
15.17	0.45	0.00	0.00	0.02	0.03	15.19	0.46	0.00	0.00	0.02	0.03
15.21	0.46	0.00	0.00	0.02	0.03	15.24	0.46	0.00	0.00	0.03	0.04
15.25	0.45	0.00	0.00	0.01	0.01	15.27	0.44	0.00	0.00	0.02	0.03
15.29	0.43	0.00	0.00	0.02	0.03	15.31	0.43	0.00	0.00	0.02	0.03
15.32	0.45	0.00	0.00	0.01	0.01	15.35	0.47	0.00	0.00	0.03	0.04
15.37	0.49	0.00	0.00	0.02	0.02	15.39	0.51	0.00	0.00	0.02	0.02
15.41	0.52	0.00	0.00	0.02	0.02	15.43	0.51	0.00	0.00	0.02	0.02
15.45	0.52	0.00	0.00	0.02	0.02	15.47	0.49	0.00	0.00	0.02	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.49	0.47	0.00	0.00	0.02	0.02	15.51	0.45	0.00	0.00	0.02	0.02
15.53	0.45	0.00	0.00	0.02	0.02	15.55	0.46	0.00	0.00	0.02	0.02
15.57	0.47	0.00	0.00	0.02	0.02	15.59	0.50	0.00	0.00	0.02	0.02
15.61	0.49	0.00	0.00	0.02	0.02	15.63	0.49	0.00	0.00	0.02	0.02
15.65	0.48	0.00	0.00	0.02	0.02	15.67	0.47	0.00	0.00	0.02	0.02
15.69	0.48	0.00	0.00	0.02	0.02	15.70	0.47	0.00	0.00	0.01	0.01
15.73	0.49	0.00	0.00	0.03	0.03	15.75	0.49	0.00	0.00	0.02	0.02
15.77	0.50	0.00	0.00	0.02	0.02	15.79	0.50	0.00	0.00	0.02	0.02
15.81	0.50	0.00	0.00	0.02	0.02	15.83	0.50	0.00	0.00	0.02	0.02
15.85	0.48	0.00	0.00	0.02	0.02	15.87	0.45	0.00	0.00	0.02	0.02
15.88	0.44	0.00	0.00	0.01	0.01	15.91	2.00	0.00	0.00	0.03	0.00
15.93	2.00	0.00	0.00	0.02	0.00	15.95	2.00	0.00	0.00	0.02	0.00
15.97	0.46	0.00	0.00	0.02	0.02	16.00	0.50	0.00	0.00	0.03	0.03
16.01	0.49	0.00	0.00	0.01	0.01	16.03	0.50	0.00	0.00	0.02	0.02
16.05	0.49	0.00	0.00	0.02	0.02	16.07	0.47	0.00	0.00	0.02	0.02
16.10	0.45	0.00	0.00	0.03	0.03	16.11	0.44	0.00	0.00	0.01	0.01
16.13	0.43	0.00	0.00	0.02	0.02	16.15	0.44	0.00	0.00	0.02	0.02
16.17	0.47	0.00	0.00	0.02	0.02	16.19	0.49	0.00	0.00	0.02	0.02
16.21	0.48	0.00	0.00	0.02	0.02	16.23	0.49	0.00	0.00	0.02	0.02
16.25	0.49	0.00	0.00	0.02	0.02	16.27	0.47	0.00	0.00	0.02	0.02
16.29	0.47	0.00	0.00	0.02	0.02	16.31	0.47	0.00	0.00	0.02	0.02
16.33	0.48	0.00	0.00	0.02	0.02	16.35	0.49	0.00	0.00	0.02	0.02
16.37	0.51	0.00	0.00	0.02	0.02	16.39	0.52	0.00	0.00	0.02	0.02
16.41	0.53	0.00	0.00	0.02	0.02	16.43	0.55	0.00	0.00	0.02	0.02
16.45	0.56	0.00	0.00	0.02	0.02	16.47	0.56	0.00	0.00	0.02	0.02
16.49	0.56	0.00	0.00	0.02	0.02	16.51	0.56	0.00	0.00	0.02	0.02
16.53	0.56	0.00	0.00	0.02	0.02	16.55	0.54	0.00	0.00	0.02	0.02
16.57	0.53	0.00	0.00	0.02	0.02	16.59	0.52	0.00	0.00	0.02	0.02
16.61	0.52	0.00	0.00	0.02	0.02	16.63	0.51	0.00	0.00	0.02	0.02
16.65	0.51	0.00	0.00	0.02	0.02	16.67	0.50	0.00	0.00	0.02	0.02
16.70	0.49	0.00	0.00	0.03	0.03	16.71	0.48	0.00	0.00	0.01	0.01
16.73	0.49	0.00	0.00	0.02	0.02	16.75	0.49	0.00	0.00	0.02	0.02
16.77	0.48	0.00	0.00	0.02	0.02	16.79	0.48	0.00	0.00	0.02	0.02
16.82	0.48	0.00	0.00	0.03	0.02	16.83	0.47	0.00	0.00	0.01	0.01
16.85	0.47	0.00	0.00	0.02	0.02	16.87	0.47	0.00	0.00	0.02	0.02
16.89	0.47	0.00	0.00	0.02	0.02	16.91	0.49	0.00	0.00	0.02	0.02
16.93	0.49	0.00	0.00	0.02	0.02	16.95	0.50	0.00	0.00	0.02	0.02
16.97	0.49	0.00	0.00	0.02	0.02	16.99	0.47	0.00	0.00	0.02	0.02
17.00	0.47	0.00	0.00	0.01	0.01	17.03	0.45	0.00	0.00	0.03	0.02
17.05	0.45	0.00	0.00	0.02	0.02	17.07	0.45	0.00	0.00	0.02	0.02
17.09	0.43	0.00	0.00	0.02	0.02	17.11	2.00	0.00	0.00	0.02	0.00
17.13	2.00	0.00	0.00	0.02	0.00	17.15	2.00	0.00	0.00	0.02	0.00
17.17	2.00	0.00	0.00	0.02	0.00	17.19	2.00	0.00	0.00	0.02	0.00
17.21	2.00	0.00	0.00	0.02	0.00	17.23	2.00	0.00	0.00	0.02	0.00
17.25	2.00	0.00	0.00	0.02	0.00	17.27	2.00	0.00	0.00	0.02	0.00
17.29	2.00	0.00	0.00	0.02	0.00	17.31	2.00	0.00	0.00	0.02	0.00
17.33	2.00	0.00	0.00	0.02	0.00	17.35	2.00	0.00	0.00	0.02	0.00
17.37	2.00	0.00	0.00	0.02	0.00	17.39	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.41	0.43	0.00	0.00	0.02	0.01	17.43	0.44	0.00	0.00	0.02	0.01
17.45	0.44	0.00	0.00	0.02	0.01	17.47	0.45	0.00	0.00	0.02	0.01
17.49	0.45	0.00	0.00	0.02	0.01	17.51	0.44	0.00	0.00	0.02	0.01
17.53	0.44	0.00	0.00	0.02	0.01	17.55	0.42	0.00	0.00	0.02	0.01
17.57	2.00	0.00	0.00	0.02	0.00	17.59	2.00	0.00	0.00	0.02	0.00
17.61	2.00	0.00	0.00	0.02	0.00	17.63	2.00	0.00	0.00	0.02	0.00
17.65	2.00	0.00	0.00	0.02	0.00	17.67	2.00	0.00	0.00	0.02	0.00
17.69	2.00	0.00	0.00	0.02	0.00	17.71	2.00	0.00	0.00	0.02	0.00
17.72	2.00	0.00	0.00	0.01	0.00	17.75	2.00	0.00	0.00	0.03	0.00
17.77	2.00	0.00	0.00	0.02	0.00	17.79	2.00	0.00	0.00	0.02	0.00
17.81	2.00	0.00	0.00	0.02	0.00	17.82	2.00	0.00	0.00	0.01	0.00
17.85	2.00	0.00	0.00	0.03	0.00	17.87	2.00	0.00	0.00	0.02	0.00
17.89	2.00	0.00	0.00	0.02	0.00	17.91	2.00	0.00	0.00	0.02	0.00
17.92	2.00	0.00	0.00	0.01	0.00	17.95	2.00	0.00	0.00	0.03	0.00
17.97	2.00	0.00	0.00	0.02	0.00	17.99	2.00	0.00	0.00	0.02	0.00
18.01	2.00	0.00	0.00	0.02	0.00	18.03	2.00	0.00	0.00	0.02	0.00
18.05	2.00	0.00	0.00	0.02	0.00	18.07	2.00	0.00	0.00	0.02	0.00
18.09	2.00	0.00	0.00	0.02	0.00	18.11	2.00	0.00	0.00	0.02	0.00
18.13	2.00	0.00	0.00	0.02	0.00	18.15	2.00	0.00	0.00	0.02	0.00
18.17	2.00	0.00	0.00	0.02	0.00	18.19	2.00	0.00	0.00	0.02	0.00
18.21	0.42	0.00	0.00	0.02	0.01	18.23	2.00	0.00	0.00	0.02	0.00
18.25	2.00	0.00	0.00	0.02	0.00	18.27	2.00	0.00	0.00	0.02	0.00
18.29	2.00	0.00	0.00	0.02	0.00	18.31	2.00	0.00	0.00	0.02	0.00
18.33	2.00	0.00	0.00	0.02	0.00	18.35	2.00	0.00	0.00	0.02	0.00
18.37	2.00	0.00	0.00	0.02	0.00	18.39	2.00	0.00	0.00	0.02	0.00
18.40	2.00	0.00	0.00	0.01	0.00	18.43	2.00	0.00	0.00	0.03	0.00
18.45	2.00	0.00	0.00	0.02	0.00	18.47	2.00	0.00	0.00	0.02	0.00
18.49	2.00	0.00	0.00	0.02	0.00	18.50	2.00	0.00	0.00	0.01	0.00
18.53	2.00	0.00	0.00	0.03	0.00	18.55	2.00	0.00	0.00	0.02	0.00
18.57	2.00	0.00	0.00	0.02	0.00	18.59	2.00	0.00	0.00	0.02	0.00
18.61	2.00	0.00	0.00	0.02	0.00	18.63	2.00	0.00	0.00	0.02	0.00
18.65	2.00	0.00	0.00	0.02	0.00	18.67	2.00	0.00	0.00	0.02	0.00
18.69	2.00	0.00	0.00	0.02	0.00	18.71	2.00	0.00	0.00	0.02	0.00
18.73	0.44	0.00	0.00	0.02	0.01	18.75	0.45	0.00	0.00	0.02	0.01
18.77	0.42	0.00	0.00	0.02	0.01	18.79	2.00	0.00	0.00	0.02	0.00
18.81	2.00	0.00	0.00	0.02	0.00	18.83	2.00	0.00	0.00	0.02	0.00
18.85	2.00	0.00	0.00	0.02	0.00	18.87	2.00	0.00	0.00	0.02	0.00
18.90	2.00	0.00	0.00	0.03	0.00	18.91	2.00	0.00	0.00	0.01	0.00
18.93	2.00	0.00	0.00	0.02	0.00	18.95	2.00	0.00	0.00	0.02	0.00
18.97	2.00	0.00	0.00	0.02	0.00	18.99	2.00	0.00	0.00	0.02	0.00
19.01	2.00	0.00	0.00	0.02	0.00	19.03	2.00	0.00	0.00	0.02	0.00
19.05	2.00	0.00	0.00	0.02	0.00	19.07	2.00	0.00	0.00	0.02	0.00
19.09	2.00	0.00	0.00	0.02	0.00	19.11	2.00	0.00	0.00	0.02	0.00
19.13	2.00	0.00	0.00	0.02	0.00	19.15	2.00	0.00	0.00	0.02	0.00
19.18	2.00	0.00	0.00	0.03	0.00	19.19	2.00	0.00	0.00	0.01	0.00
19.21	2.00	0.00	0.00	0.02	0.00	19.23	2.00	0.00	0.00	0.02	0.00
19.25	2.00	0.00	0.00	0.02	0.00	19.28	2.00	0.00	0.00	0.03	0.00
19.29	2.00	0.00	0.00	0.01	0.00	19.31	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.33	2.00	0.00	0.00	0.02	0.00	19.35	2.00	0.00	0.00	0.02	0.00
19.37	2.00	0.00	0.00	0.02	0.00	19.39	2.00	0.00	0.00	0.02	0.00
19.41	2.00	0.00	0.00	0.02	0.00	19.43	2.00	0.00	0.00	0.02	0.00
19.45	2.00	0.00	0.00	0.02	0.00	19.47	2.00	0.00	0.00	0.02	0.00
19.49	2.00	0.00	0.00	0.02	0.00	19.51	2.00	0.00	0.00	0.02	0.00
19.53	2.00	0.00	0.00	0.02	0.00	19.55	2.00	0.00	0.00	0.02	0.00
19.57	2.00	0.00	0.00	0.02	0.00	19.59	2.00	0.00	0.00	0.02	0.00
19.61	2.00	0.00	0.00	0.02	0.00	19.63	2.00	0.00	0.00	0.02	0.00
19.65	2.00	0.00	0.00	0.02	0.00	19.67	2.00	0.00	0.00	0.02	0.00
19.69	2.00	0.00	0.00	0.02	0.00	19.71	2.00	0.00	0.00	0.02	0.00
19.73	2.00	0.00	0.00	0.02	0.00	19.74	2.00	0.00	0.00	0.01	0.00
19.77	2.00	0.00	0.00	0.03	0.00	19.79	2.00	0.00	0.00	0.02	0.00
19.81	2.00	0.00	0.00	0.02	0.00	19.83	2.00	0.00	0.00	0.02	0.00
19.84	2.00	0.00	0.00	0.01	0.00	19.87	2.00	0.00	0.00	0.03	0.00
19.89	2.00	0.00	0.00	0.02	0.00	19.91	2.00	0.00	0.00	0.02	0.00
19.93	2.00	0.00	0.00	0.02	0.00	19.95	2.00	0.00	0.00	0.02	0.00
19.97	2.00	0.00	0.00	0.02	0.00	19.99	2.00	0.00	0.00	0.02	0.00
20.01	2.00	0.00	0.00	0.02	0.00	20.03	2.00	0.00	0.00	0.02	0.00
20.05	2.00	0.00	0.00	0.02	0.00	20.07	2.00	0.00	0.00	0.02	0.00
20.09	2.00	0.00	0.00	0.02	0.00	20.12	2.00	0.00	0.00	0.03	0.00
20.15	2.00	0.00	0.00	0.03	0.00	20.17	2.00	0.00	0.00	0.02	0.00
20.19	2.00	0.00	0.00	0.02	0.00	20.21	2.00	0.00	0.00	0.02	0.00
20.24	2.00	0.00	0.00	0.03	0.00	20.25	2.00	0.00	0.00	0.01	0.00
20.27	2.00	0.00	0.00	0.02	0.00	20.29	2.00	0.00	0.00	0.02	0.00
20.31	2.00	0.00	0.00	0.02	0.00	20.32	2.00	0.00	0.00	0.01	0.00
20.35	2.00	0.00	0.00	0.03	0.00	20.37	2.00	0.00	0.00	0.02	0.00
20.39	2.00	0.00	0.00	0.02	0.00	20.40	2.00	0.00	0.00	0.01	0.00
20.43	2.00	0.00	0.00	0.03	0.00	20.45	2.00	0.00	0.00	0.02	0.00
20.47	2.00	0.00	0.00	0.02	0.00	20.49	2.00	0.00	0.00	0.02	0.00
20.51	2.00	0.00	0.00	0.02	0.00	20.53	2.00	0.00	0.00	0.02	0.00
20.55	2.00	0.00	0.00	0.02	0.00	20.57	2.00	0.00	0.00	0.02	0.00
20.59	2.00	0.00	0.00	0.02	0.00	20.61	2.00	0.00	0.00	0.02	0.00
20.63	2.00	0.00	0.00	0.02	0.00	20.65	2.00	0.00	0.00	0.02	0.00
20.67	2.00	0.00	0.00	0.02	0.00	20.69	2.00	0.00	0.00	0.02	0.00
20.72	2.00	0.00	0.00	0.03	0.00	20.73	2.00	0.00	0.00	0.01	0.00
20.75	2.00	0.00	0.00	0.02	0.00	20.77	2.00	0.00	0.00	0.02	0.00
20.78	2.00	0.00	0.00	0.01	0.00	20.81	2.00	0.00	0.00	0.03	0.00
20.83	2.00	0.00	0.00	0.02	0.00	20.85	2.00	0.00	0.00	0.02	0.00
20.87	2.00	0.00	0.00	0.02	0.00	20.88	2.00	0.00	0.00	0.01	0.00
20.91	2.00	0.00	0.00	0.03	0.00	20.93	2.00	0.00	0.00	0.02	0.00
20.95	2.00	0.00	0.00	0.02	0.00	20.97	2.00	0.00	0.00	0.02	0.00
20.99	2.00	0.00	0.00	0.02	0.00	21.01	2.00	0.00	0.00	0.02	0.00
21.03	2.00	0.00	0.00	0.02	0.00	21.05	2.00	0.00	0.00	0.02	0.00
21.07	2.00	0.00	0.00	0.02	0.00	21.09	2.00	0.00	0.00	0.02	0.00
21.11	2.00	0.00	0.00	0.02	0.00	21.13	0.47	0.00	0.00	0.02	0.00
21.15	0.47	0.00	0.00	0.02	0.00	21.17	0.47	0.00	0.00	0.02	0.00
21.19	2.00	0.00	0.00	0.02	0.00	21.21	2.00	0.00	0.00	0.02	0.00
21.23	2.00	0.00	0.00	0.02	0.00	21.25	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.27	2.00	0.00	0.00	0.02	0.00	21.29	2.00	0.00	0.00	0.02	0.00
21.31	2.00	0.00	0.00	0.02	0.00	21.33	2.00	0.00	0.00	0.02	0.00
21.35	0.49	0.00	0.00	0.02	0.00	21.36	0.50	0.00	0.00	0.01	0.00
21.39	0.52	0.00	0.00	0.03	0.00	21.41	0.54	0.00	0.00	0.02	0.00
21.43	0.54	0.00	0.00	0.02	0.00	21.45	0.54	0.00	0.00	0.02	0.00
21.47	0.56	0.00	0.00	0.02	0.00	21.49	0.58	0.00	0.00	0.02	0.00
21.51	0.57	0.00	0.00	0.02	0.00	21.53	0.56	0.00	0.00	0.02	0.00
21.55	0.54	0.00	0.00	0.02	0.00	21.57	0.54	0.00	0.00	0.02	0.00
21.59	0.54	0.00	0.00	0.02	0.00	21.61	0.54	0.00	0.00	0.02	0.00
21.63	0.53	0.00	0.00	0.02	0.00	21.65	2.00	0.00	0.00	0.02	0.00
21.68	2.00	0.00	0.00	0.03	0.00	21.69	2.00	0.00	0.00	0.01	0.00
21.71	2.00	0.00	0.00	0.02	0.00	21.73	2.00	0.00	0.00	0.02	0.00
21.75	2.00	0.00	0.00	0.02	0.00	21.76	0.52	0.00	0.00	0.01	0.00
21.79	0.55	0.00	0.00	0.03	0.00	21.81	0.54	0.00	0.00	0.02	0.00
21.83	0.57	0.00	0.00	0.02	0.00	21.84	0.59	0.00	0.00	0.01	0.00
21.87	0.66	0.00	0.00	0.03	0.00	21.89	0.68	0.00	0.00	0.02	0.00
21.91	0.60	0.00	0.00	0.02	0.00	21.93	0.52	0.00	0.00	0.02	0.00
21.95	0.51	0.00	0.00	0.02	0.00	21.97	2.00	0.00	0.00	0.02	0.00
21.99	2.00	0.00	0.00	0.02	0.00	22.01	2.00	0.00	0.00	0.02	0.00
22.04	2.00	0.00	0.00	0.03	0.00	22.05	2.00	0.00	0.00	0.01	0.00
22.07	2.00	0.00	0.00	0.02	0.00	22.09	2.00	0.00	0.00	0.02	0.00
22.11	2.00	0.00	0.00	0.02	0.00	22.12	2.00	0.00	0.00	0.01	0.00
22.15	2.00	0.00	0.00	0.03	0.00	22.17	2.00	0.00	0.00	0.02	0.00
22.19	2.00	0.00	0.00	0.02	0.00	22.21	2.00	0.00	0.00	0.02	0.00
22.23	2.00	0.00	0.00	0.02	0.00	22.25	2.00	0.00	0.00	0.02	0.00
22.27	2.00	0.00	0.00	0.02	0.00	22.29	2.00	0.00	0.00	0.02	0.00
22.31	2.00	0.00	0.00	0.02	0.00	22.33	2.00	0.00	0.00	0.02	0.00
22.35	2.00	0.00	0.00	0.02	0.00	22.37	2.00	0.00	0.00	0.02	0.00
22.39	2.00	0.00	0.00	0.02	0.00	22.42	2.00	0.00	0.00	0.03	0.00
22.43	2.00	0.00	0.00	0.01	0.00	22.45	2.00	0.00	0.00	0.02	0.00
22.47	2.00	0.00	0.00	0.02	0.00	22.49	2.00	0.00	0.00	0.02	0.00
22.50	2.00	0.00	0.00	0.01	0.00	22.53	2.00	0.00	0.00	0.03	0.00
22.55	2.00	0.00	0.00	0.02	0.00	22.57	2.00	0.00	0.00	0.02	0.00
22.59	2.00	0.00	0.00	0.02	0.00	22.60	2.00	0.00	0.00	0.01	0.00
22.63	2.00	0.00	0.00	0.03	0.00	22.65	2.00	0.00	0.00	0.02	0.00
22.67	2.00	0.00	0.00	0.02	0.00	22.69	2.00	0.00	0.00	0.02	0.00
22.71	2.00	0.00	0.00	0.02	0.00	22.73	2.00	0.00	0.00	0.02	0.00
22.75	2.00	0.00	0.00	0.02	0.00	22.77	2.00	0.00	0.00	0.02	0.00
22.78	2.00	0.00	0.00	0.01	0.00	22.81	2.00	0.00	0.00	0.03	0.00
22.83	2.00	0.00	0.00	0.02	0.00	22.85	2.00	0.00	0.00	0.02	0.00
22.87	2.00	0.00	0.00	0.02	0.00	22.89	2.00	0.00	0.00	0.02	0.00
22.91	2.00	0.00	0.00	0.02	0.00	22.93	2.00	0.00	0.00	0.02	0.00
22.95	2.00	0.00	0.00	0.02	0.00	22.97	2.00	0.00	0.00	0.02	0.00
22.99	2.00	0.00	0.00	0.02	0.00	23.01	2.00	0.00	0.00	0.02	0.00
23.03	2.00	0.00	0.00	0.02	0.00	23.06	2.00	0.00	0.00	0.03	0.00
23.07	2.00	0.00	0.00	0.01	0.00	23.09	2.00	0.00	0.00	0.02	0.00
23.11	2.00	0.00	0.00	0.02	0.00	23.13	2.00	0.00	0.00	0.02	0.00
23.14	2.00	0.00	0.00	0.01	0.00	23.17	2.00	0.00	0.00	0.03	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.19	2.00	0.00	0.00	0.02	0.00	23.21	2.00	0.00	0.00	0.02	0.00
23.23	2.00	0.00	0.00	0.02	0.00	23.24	2.00	0.00	0.00	0.01	0.00
23.27	2.00	0.00	0.00	0.03	0.00	23.29	2.00	0.00	0.00	0.02	0.00
23.31	2.00	0.00	0.00	0.02	0.00	23.33	2.00	0.00	0.00	0.02	0.00
23.35	2.00	0.00	0.00	0.02	0.00	23.37	2.00	0.00	0.00	0.02	0.00
23.39	2.00	0.00	0.00	0.02	0.00	23.41	2.00	0.00	0.00	0.02	0.00
23.42	2.00	0.00	0.00	0.01	0.00	23.45	2.00	0.00	0.00	0.03	0.00
23.47	2.00	0.00	0.00	0.02	0.00	23.49	2.00	0.00	0.00	0.02	0.00
23.51	2.00	0.00	0.00	0.02	0.00	23.52	2.00	0.00	0.00	0.01	0.00
23.55	2.00	0.00	0.00	0.03	0.00	23.57	2.00	0.00	0.00	0.02	0.00
23.59	2.00	0.00	0.00	0.02	0.00	23.61	2.00	0.00	0.00	0.02	0.00
23.62	2.00	0.00	0.00	0.01	0.00	23.65	2.00	0.00	0.00	0.03	0.00
23.67	2.00	0.00	0.00	0.02	0.00	23.69	2.00	0.00	0.00	0.02	0.00
23.71	2.00	0.00	0.00	0.02	0.00	23.73	2.00	0.00	0.00	0.02	0.00
23.75	2.00	0.00	0.00	0.02	0.00	23.77	2.00	0.00	0.00	0.02	0.00
23.79	2.00	0.00	0.00	0.02	0.00	23.80	2.00	0.00	0.00	0.01	0.00
23.83	2.00	0.00	0.00	0.03	0.00	23.85	2.00	0.00	0.00	0.02	0.00
23.86	2.00	0.00	0.00	0.01	0.00	23.89	2.00	0.00	0.00	0.03	0.00
23.91	2.00	0.00	0.00	0.02	0.00	23.93	2.00	0.00	0.00	0.02	0.00
23.95	2.00	0.00	0.00	0.02	0.00	23.97	2.00	0.00	0.00	0.02	0.00
23.99	2.00	0.00	0.00	0.02	0.00	24.01	2.00	0.00	0.00	0.02	0.00
24.03	2.00	0.00	0.00	0.02	0.00	24.06	2.00	0.00	0.00	0.03	0.00
24.07	2.00	0.00	0.00	0.01	0.00	24.09	2.00	0.00	0.00	0.02	0.00
24.11	2.00	0.00	0.00	0.02	0.00	24.14	2.00	0.00	0.00	0.03	0.00
24.15	2.00	0.00	0.00	0.01	0.00	24.17	2.00	0.00	0.00	0.02	0.00
24.19	2.00	0.00	0.00	0.02	0.00	24.21	2.00	0.00	0.00	0.02	0.00
24.23	2.00	0.00	0.00	0.02	0.00	24.25	2.00	0.00	0.00	0.02	0.00
24.27	2.00	0.00	0.00	0.02	0.00	24.29	2.00	0.00	0.00	0.02	0.00
24.31	2.00	0.00	0.00	0.02	0.00	24.34	2.00	0.00	0.00	0.03	0.00
24.35	2.00	0.00	0.00	0.01	0.00	24.37	2.00	0.00	0.00	0.02	0.00
24.39	2.00	0.00	0.00	0.02	0.00	24.42	2.00	0.00	0.00	0.03	0.00
24.43	2.00	0.00	0.00	0.01	0.00	24.45	2.00	0.00	0.00	0.02	0.00
24.47	2.00	0.00	0.00	0.02	0.00	24.49	2.00	0.00	0.00	0.02	0.00
24.52	2.00	0.00	0.00	0.03	0.00	24.53	2.00	0.00	0.00	0.01	0.00
24.55	2.00	0.00	0.00	0.02	0.00	24.57	2.00	0.00	0.00	0.02	0.00
24.59	2.00	0.00	0.00	0.02	0.00	24.60	2.00	0.00	0.00	0.01	0.00
24.63	2.00	0.00	0.00	0.03	0.00	24.65	2.00	0.00	0.00	0.02	0.00
24.67	2.00	0.00	0.00	0.02	0.00	24.69	2.00	0.00	0.00	0.02	0.00
24.71	2.00	0.00	0.00	0.02	0.00	24.73	2.00	0.00	0.00	0.02	0.00
24.75	2.00	0.00	0.00	0.02	0.00	24.77	2.00	0.00	0.00	0.02	0.00
24.80	2.00	0.00	0.00	0.03	0.00	24.81	2.00	0.00	0.00	0.01	0.00
24.84	2.00	0.00	0.00	0.03	0.00	24.85	2.00	0.00	0.00	0.01	0.00
24.87	2.00	0.00	0.00	0.02	0.00	24.89	2.00	0.00	0.00	0.02	0.00
24.91	2.00	0.00	0.00	0.02	0.00	24.92	2.00	0.00	0.00	0.01	0.00
24.95	2.00	0.00	0.00	0.03	0.00	24.97	2.00	0.00	0.00	0.02	0.00
24.99	2.00	0.00	0.00	0.02	0.00	25.01	2.00	0.00	0.00	0.02	0.00
25.03	2.00	0.00	0.00	0.02	0.00	25.05	2.00	0.00	0.00	0.02	0.00
25.07	2.00	0.00	0.00	0.02	0.00	25.09	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
25.12	2.00	0.00	0.00	0.03	0.00	25.13	2.00	0.00	0.00	0.01	0.00
25.15	2.00	0.00	0.00	0.02	0.00	25.17	2.00	0.00	0.00	0.02	0.00
25.19	2.00	0.00	0.00	0.02	0.00	25.20	2.00	0.00	0.00	0.01	0.00
25.23	2.00	0.00	0.00	0.03	0.00	25.25	2.00	0.00	0.00	0.02	0.00
25.27	2.00	0.00	0.00	0.02	0.00	25.29	2.00	0.00	0.00	0.02	0.00
25.31	2.00	0.00	0.00	0.02	0.00	25.33	2.00	0.00	0.00	0.02	0.00
25.35	2.00	0.00	0.00	0.02	0.00	25.37	2.00	0.00	0.00	0.02	0.00
25.40	2.00	0.00	0.00	0.03	0.00	25.41	2.00	0.00	0.00	0.01	0.00
25.43	2.00	0.00	0.00	0.02	0.00	25.45	2.00	0.00	0.00	0.02	0.00
25.48	2.00	0.00	0.00	0.03	0.00	25.49	2.00	0.00	0.00	0.01	0.00
25.51	2.00	0.00	0.00	0.02	0.00	25.53	2.00	0.00	0.00	0.02	0.00
25.55	2.00	0.00	0.00	0.02	0.00	25.58	2.00	0.00	0.00	0.03	0.00
25.59	2.00	0.00	0.00	0.01	0.00	25.61	2.00	0.00	0.00	0.02	0.00
25.63	2.00	0.00	0.00	0.02	0.00	25.65	2.00	0.00	0.00	0.02	0.00
25.66	2.00	0.00	0.00	0.01	0.00	25.69	2.00	0.00	0.00	0.03	0.00
25.71	2.00	0.00	0.00	0.02	0.00	25.73	2.00	0.00	0.00	0.02	0.00
25.75	2.00	0.00	0.00	0.02	0.00	25.77	2.00	0.00	0.00	0.02	0.00
25.79	2.00	0.00	0.00	0.02	0.00	25.81	2.00	0.00	0.00	0.02	0.00
25.82	2.00	0.00	0.00	0.01	0.00	25.85	2.00	0.00	0.00	0.03	0.00
25.87	2.00	0.00	0.00	0.02	0.00	25.88	2.00	0.00	0.00	0.01	0.00
25.91	2.00	0.00	0.00	0.03	0.00	25.93	2.00	0.00	0.00	0.02	0.00
25.95	2.00	0.00	0.00	0.02	0.00	25.97	2.00	0.00	0.00	0.02	0.00
25.99	2.00	0.00	0.00	0.02	0.00	26.01	2.00	0.00	0.00	0.02	0.00
26.03	2.00	0.00	0.00	0.02	0.00	26.05	2.00	0.00	0.00	0.02	0.00
26.08	2.00	0.00	0.00	0.03	0.00	26.09	2.00	0.00	0.00	0.01	0.00
26.11	2.00	0.00	0.00	0.02	0.00	26.13	2.00	0.00	0.00	0.02	0.00
26.15	2.00	0.00	0.00	0.02	0.00	26.16	2.00	0.00	0.00	0.01	0.00
26.19	2.00	0.00	0.00	0.03	0.00	26.21	2.00	0.00	0.00	0.02	0.00
26.23	2.00	0.00	0.00	0.02	0.00	26.25	2.00	0.00	0.00	0.02	0.00
26.27	2.00	0.00	0.00	0.02	0.00	26.29	2.00	0.00	0.00	0.02	0.00
26.31	2.00	0.00	0.00	0.02	0.00	26.33	2.00	0.00	0.00	0.02	0.00
26.36	2.00	0.00	0.00	0.03	0.00	26.37	2.00	0.00	0.00	0.01	0.00
26.39	2.00	0.00	0.00	0.02	0.00	26.41	2.00	0.00	0.00	0.02	0.00
26.43	2.00	0.00	0.00	0.02	0.00	26.45	2.00	0.00	0.00	0.02	0.00
26.47	2.00	0.00	0.00	0.02	0.00	26.49	2.00	0.00	0.00	0.02	0.00
26.51	2.00	0.00	0.00	0.02	0.00	26.53	2.00	0.00	0.00	0.02	0.00
26.55	2.00	0.00	0.00	0.02	0.00	26.57	2.00	0.00	0.00	0.02	0.00
26.59	2.00	0.00	0.00	0.02	0.00	26.61	2.00	0.00	0.00	0.02	0.00
26.64	2.00	0.00	0.00	0.03	0.00	26.65	2.00	0.00	0.00	0.01	0.00
26.67	2.00	0.00	0.00	0.02	0.00	26.69	2.00	0.00	0.00	0.02	0.00
26.71	2.00	0.00	0.00	0.02	0.00	26.73	2.00	0.00	0.00	0.02	0.00
26.75	2.00	0.00	0.00	0.02	0.00	26.77	2.00	0.00	0.00	0.02	0.00
26.79	2.00	0.00	0.00	0.02	0.00	26.80	2.00	0.00	0.00	0.01	0.00
26.83	2.00	0.00	0.00	0.03	0.00	26.86	2.00	0.00	0.00	0.03	0.00
26.87	2.00	0.00	0.00	0.01	0.00	26.89	2.00	0.00	0.00	0.02	0.00
26.91	2.00	0.00	0.00	0.02	0.00	26.93	2.00	0.00	0.00	0.02	0.00
26.95	2.00	0.00	0.00	0.02	0.00	26.97	2.00	0.00	0.00	0.02	0.00
26.99	2.00	0.00	0.00	0.02	0.00	27.01	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
27.04	2.00	0.00	0.00	0.03	0.00	27.05	2.00	0.00	0.00	0.01	0.00
27.07	2.00	0.00	0.00	0.02	0.00	27.09	2.00	0.00	0.00	0.02	0.00
27.11	2.00	0.00	0.00	0.02	0.00	27.12	2.00	0.00	0.00	0.01	0.00
27.15	2.00	0.00	0.00	0.03	0.00	27.17	2.00	0.00	0.00	0.02	0.00
27.19	2.00	0.00	0.00	0.02	0.00	27.21	2.00	0.00	0.00	0.02	0.00
27.23	2.00	0.00	0.00	0.02	0.00	27.25	2.00	0.00	0.00	0.02	0.00
27.27	2.00	0.00	0.00	0.02	0.00	27.29	2.00	0.00	0.00	0.02	0.00
27.31	2.00	0.00	0.00	0.02	0.00	27.33	2.00	0.00	0.00	0.02	0.00
27.35	2.00	0.00	0.00	0.02	0.00	27.37	2.00	0.00	0.00	0.02	0.00
27.39	2.00	0.00	0.00	0.02	0.00	27.42	0.59	0.00	0.00	0.03	0.00
27.43	0.62	0.00	0.00	0.01	0.00	27.45	0.64	0.00	0.00	0.02	0.00
27.47	0.65	0.00	0.00	0.02	0.00	27.49	0.65	0.00	0.00	0.02	0.00
27.50	0.67	0.00	0.00	0.01	0.00	27.53	0.70	0.00	0.00	0.03	0.00
27.55	0.73	0.00	0.00	0.02	0.00	27.57	0.71	0.00	0.00	0.02	0.00
27.59	0.70	0.00	0.00	0.02	0.00	27.60	0.70	0.00	0.00	0.01	0.00
27.63	0.66	0.00	0.00	0.03	0.00	27.65	0.64	0.00	0.00	0.02	0.00
27.67	0.65	0.00	0.00	0.02	0.00	27.69	0.69	0.00	0.00	0.02	0.00
27.70	0.71	0.00	0.00	0.01	0.00	27.73	0.68	0.00	0.00	0.03	0.00
27.75	0.65	0.00	0.00	0.02	0.00	27.77	0.62	0.00	0.00	0.02	0.00
27.79	0.63	0.00	0.00	0.02	0.00	27.81	0.65	0.00	0.00	0.02	0.00
27.83	0.68	0.00	0.00	0.02	0.00	27.84	0.60	0.00	0.00	0.01	0.00
27.87	0.68	0.00	0.00	0.03	0.00	27.89	0.62	0.00	0.00	0.02	0.00
27.91	0.60	0.00	0.00	0.02	0.00	27.93	0.59	0.00	0.00	0.02	0.00
27.95	2.00	0.00	0.00	0.02	0.00	27.97	2.00	0.00	0.00	0.02	0.00
27.99	2.00	0.00	0.00	0.02	0.00	28.01	2.00	0.00	0.00	0.02	0.00
28.03	2.00	0.00	0.00	0.02	0.00	28.05	2.00	0.00	0.00	0.02	0.00
28.07	2.00	0.00	0.00	0.02	0.00	28.09	0.73	0.00	0.00	0.02	0.00
28.11	0.82	0.00	0.00	0.02	0.00	28.13	0.87	0.00	0.00	0.02	0.00
28.15	0.85	0.00	0.00	0.02	0.00	28.17	0.82	0.00	0.00	0.02	0.00
28.19	0.76	0.00	0.00	0.02	0.00	28.21	0.75	0.00	0.00	0.02	0.00
28.24	0.75	0.00	0.00	0.03	0.00	28.25	0.74	0.00	0.00	0.01	0.00
28.27	0.76	0.00	0.00	0.02	0.00	28.29	0.80	0.00	0.00	0.02	0.00
28.31	0.80	0.00	0.00	0.02	0.00	28.33	0.79	0.00	0.00	0.02	0.00
28.34	0.76	0.00	0.00	0.01	0.00	28.37	0.76	0.00	0.00	0.03	0.00
28.39	0.76	0.00	0.00	0.02	0.00	28.41	0.79	0.00	0.00	0.02	0.00
28.43	0.84	0.00	0.00	0.02	0.00	28.46	0.87	0.00	0.00	0.03	0.00
28.47	0.92	0.00	0.00	0.01	0.00	28.49	0.92	0.00	0.00	0.02	0.00
28.51	0.92	0.00	0.00	0.02	0.00	28.53	0.90	0.00	0.00	0.02	0.00
28.54	0.91	0.00	0.00	0.01	0.00	28.57	0.92	0.00	0.00	0.03	0.00
28.59	0.98	0.00	0.00	0.02	0.00	28.61	1.04	0.00	0.00	0.02	0.00
28.63	1.12	0.00	0.00	0.02	0.00	28.65	1.12	0.00	0.00	0.02	0.00
28.66	0.99	0.00	0.00	0.01	0.00	28.69	0.86	0.00	0.00	0.03	0.00
28.71	0.77	0.00	0.00	0.02	0.00	28.73	0.77	0.00	0.00	0.02	0.00
28.75	0.79	0.00	0.00	0.02	0.00	28.78	0.81	0.00	0.00	0.03	0.00
28.79	0.84	0.00	0.00	0.01	0.00	28.81	0.81	0.00	0.00	0.02	0.00
28.83	0.78	0.00	0.00	0.02	0.00	28.85	0.77	0.00	0.00	0.02	0.00
28.86	0.76	0.00	0.00	0.01	0.00	28.89	0.76	0.00	0.00	0.03	0.00
28.90	0.75	0.00	0.00	0.01	0.00	28.93	0.75	0.00	0.00	0.03	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.95	0.73	0.00	0.00	0.02	0.00	28.97	0.71	0.00	0.00	0.02	0.00
28.99	0.70	0.00	0.00	0.02	0.00	29.02	0.71	0.00	0.00	0.03	0.00
29.03	0.72	0.00	0.00	0.01	0.00	29.05	0.74	0.00	0.00	0.02	0.00
29.07	0.77	0.00	0.00	0.02	0.00	29.09	0.80	0.00	0.00	0.02	0.00
29.12	0.81	0.00	0.00	0.03	0.00	29.13	0.81	0.00	0.00	0.01	0.00
29.15	0.82	0.00	0.00	0.02	0.00	29.17	0.82	0.00	0.00	0.02	0.00
29.19	0.82	0.00	0.00	0.02	0.00	29.21	0.83	0.00	0.00	0.02	0.00
29.23	0.83	0.00	0.00	0.02	0.00	29.25	0.84	0.00	0.00	0.02	0.00
29.27	0.87	0.00	0.00	0.02	0.00	29.29	0.88	0.00	0.00	0.02	0.00
29.31	0.90	0.00	0.00	0.02	0.00	29.33	0.94	0.00	0.00	0.02	0.00
29.35	0.93	0.00	0.00	0.02	0.00	29.37	0.94	0.00	0.00	0.02	0.00
29.39	0.95	0.00	0.00	0.02	0.00	29.41	0.95	0.00	0.00	0.02	0.00
29.43	0.96	0.00	0.00	0.02	0.00	29.44	0.93	0.00	0.00	0.01	0.00
29.47	0.90	0.00	0.00	0.03	0.00	29.49	0.85	0.00	0.00	0.02	0.00
29.51	0.80	0.00	0.00	0.02	0.00	29.53	0.77	0.00	0.00	0.02	0.00
29.55	0.76	0.00	0.00	0.02	0.00	29.56	0.81	0.00	0.00	0.01	0.00
29.59	0.83	0.00	0.00	0.03	0.00	29.61	0.86	0.00	0.00	0.02	0.00
29.63	0.89	0.00	0.00	0.02	0.00	29.65	0.91	0.00	0.00	0.02	0.00
29.67	0.93	0.00	0.00	0.02	0.00	29.68	0.82	0.00	0.00	0.01	0.00
29.71	0.78	0.00	0.00	0.03	0.00	29.73	0.77	0.00	0.00	0.02	0.00
29.75	0.79	0.00	0.00	0.02	0.00	29.77	0.81	0.00	0.00	0.02	0.00
29.79	0.84	0.00	0.00	0.02	0.00	29.80	0.93	0.00	0.00	0.01	0.00
29.83	1.03	0.00	0.00	0.03	0.00	29.85	1.19	0.00	0.00	0.02	0.00
29.87	1.25	0.00	0.00	0.02	0.00	29.88	1.41	0.00	0.00	0.01	0.00
29.91	1.26	0.00	0.00	0.03	0.00	29.93	1.28	0.00	0.00	0.02	0.00
29.94	1.26	0.00	0.00	0.01	0.00	29.97	1.25	0.00	0.00	0.03	0.00
29.99	1.24	0.00	0.00	0.02	0.00	30.01	1.21	0.00	0.00	0.02	0.00
30.03	1.20	0.00	0.00	0.02	0.00	30.06	1.07	0.00	0.00	0.03	0.00
30.07	1.09	0.00	0.00	0.01	0.00	30.09	0.84	0.00	0.00	0.02	0.00
30.11	0.66	0.00	0.00	0.02	0.00	30.13	2.00	0.00	0.00	0.02	0.00
30.14	2.00	0.00	0.00	0.01	0.00	30.17	2.00	0.00	0.00	0.03	0.00
30.19	2.00	0.00	0.00	0.02	0.00	30.21	2.00	0.00	0.00	0.02	0.00
30.23	2.00	0.00	0.00	0.02	0.00	30.25	2.00	0.00	0.00	0.02	0.00
30.27	2.00	0.00	0.00	0.02	0.00	30.29	2.00	0.00	0.00	0.02	0.00
30.31	2.00	0.00	0.00	0.02	0.00	30.33	2.00	0.00	0.00	0.02	0.00
30.35	2.00	0.00	0.00	0.02	0.00	30.37	2.00	0.00	0.00	0.02	0.00
30.39	2.00	0.00	0.00	0.02	0.00	30.41	2.00	0.00	0.00	0.02	0.00
30.44	2.00	0.00	0.00	0.03	0.00	30.45	2.00	0.00	0.00	0.01	0.00
30.47	2.00	0.00	0.00	0.02	0.00	30.49	2.00	0.00	0.00	0.02	0.00
30.51	2.00	0.00	0.00	0.02	0.00	30.52	2.00	0.00	0.00	0.01	0.00
30.55	2.00	0.00	0.00	0.03	0.00	30.57	2.00	0.00	0.00	0.02	0.00
30.59	2.00	0.00	0.00	0.02	0.00	30.61	2.00	0.00	0.00	0.02	0.00
30.63	2.00	0.00	0.00	0.02	0.00	30.65	2.00	0.00	0.00	0.02	0.00
30.67	2.00	0.00	0.00	0.02	0.00	30.69	2.00	0.00	0.00	0.02	0.00
30.71	2.00	0.00	0.00	0.02	0.00	30.73	2.00	0.00	0.00	0.02	0.00
30.75	2.00	0.00	0.00	0.02	0.00	30.77	2.00	0.00	0.00	0.02	0.00
30.79	2.00	0.00	0.00	0.02	0.00	30.81	2.00	0.00	0.00	0.02	0.00
30.83	2.00	0.00	0.00	0.02	0.00	30.85	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
30.87	2.00	0.00	0.00	0.02	0.00	30.89	2.00	0.00	0.00	0.02	0.00
30.90	2.00	0.00	0.00	0.01	0.00	30.92	2.00	0.00	0.00	0.02	0.00
30.95	2.00	0.00	0.00	0.03	0.00	30.97	2.00	0.00	0.00	0.02	0.00
30.99	2.00	0.00	0.00	0.02	0.00	31.01	2.00	0.00	0.00	0.02	0.00
31.04	2.00	0.00	0.00	0.03	0.00	31.05	2.00	0.00	0.00	0.01	0.00
31.07	2.00	0.00	0.00	0.02	0.00	31.09	2.00	0.00	0.00	0.02	0.00
31.11	2.00	0.00	0.00	0.02	0.00	31.13	2.00	0.00	0.00	0.02	0.00
31.15	2.00	0.00	0.00	0.02	0.00	31.17	2.00	0.00	0.00	0.02	0.00
31.19	2.00	0.00	0.00	0.02	0.00	31.21	2.00	0.00	0.00	0.02	0.00
31.24	2.00	0.00	0.00	0.03	0.00	31.25	2.00	0.00	0.00	0.01	0.00
31.27	2.00	0.00	0.00	0.02	0.00	31.29	2.00	0.00	0.00	0.02	0.00
31.31	2.00	0.00	0.00	0.02	0.00	31.32	2.00	0.00	0.00	0.01	0.00
31.35	2.00	0.00	0.00	0.03	0.00	31.37	2.00	0.00	0.00	0.02	0.00
31.39	2.00	0.00	0.00	0.02	0.00	31.41	0.59	0.00	0.00	0.02	0.00
31.42	0.60	0.00	0.00	0.01	0.00	31.45	0.62	0.00	0.00	0.03	0.00
31.47	0.65	0.00	0.00	0.02	0.00	31.49	0.70	0.00	0.00	0.02	0.00
31.51	0.76	0.00	0.00	0.02	0.00	31.52	0.77	0.00	0.00	0.01	0.00
31.55	0.78	0.00	0.00	0.03	0.00	31.57	0.76	0.00	0.00	0.02	0.00
31.59	0.73	0.00	0.00	0.02	0.00	31.61	0.74	0.00	0.00	0.02	0.00
31.63	0.75	0.00	0.00	0.02	0.00	31.65	0.76	0.00	0.00	0.02	0.00
31.67	0.76	0.00	0.00	0.02	0.00	31.69	0.74	0.00	0.00	0.02	0.00
31.71	0.71	0.00	0.00	0.02	0.00	31.72	0.70	0.00	0.00	0.01	0.00
31.75	0.67	0.00	0.00	0.03	0.00	31.77	0.64	0.00	0.00	0.02	0.00
31.79	0.62	0.00	0.00	0.02	0.00	31.81	2.00	0.00	0.00	0.02	0.00
31.83	2.00	0.00	0.00	0.02	0.00	31.85	2.00	0.00	0.00	0.02	0.00
31.87	2.00	0.00	0.00	0.02	0.00	31.89	2.00	0.00	0.00	0.02	0.00
31.92	2.00	0.00	0.00	0.03	0.00	31.95	2.00	0.00	0.00	0.03	0.00
31.97	2.00	0.00	0.00	0.02	0.00	31.99	2.00	0.00	0.00	0.02	0.00
32.01	2.00	0.00	0.00	0.02	0.00	32.03	2.00	0.00	0.00	0.02	0.00
32.05	2.00	0.00	0.00	0.02	0.00	32.07	2.00	0.00	0.00	0.02	0.00
32.09	2.00	0.00	0.00	0.02	0.00	32.11	2.00	0.00	0.00	0.02	0.00
32.14	2.00	0.00	0.00	0.03	0.00	32.15	2.00	0.00	0.00	0.01	0.00
32.17	2.00	0.00	0.00	0.02	0.00	32.19	2.00	0.00	0.00	0.02	0.00
32.21	2.00	0.00	0.00	0.02	0.00	32.23	2.00	0.00	0.00	0.02	0.00
32.25	2.00	0.00	0.00	0.02	0.00	32.27	2.00	0.00	0.00	0.02	0.00
32.29	2.00	0.00	0.00	0.02	0.00	32.31	2.00	0.00	0.00	0.02	0.00
32.33	2.00	0.00	0.00	0.02	0.00	32.35	2.00	0.00	0.00	0.02	0.00
32.37	2.00	0.00	0.00	0.02	0.00	32.39	2.00	0.00	0.00	0.02	0.00
32.41	2.00	0.00	0.00	0.02	0.00	32.43	2.00	0.00	0.00	0.02	0.00
32.45	2.00	0.00	0.00	0.02	0.00	32.47	2.00	0.00	0.00	0.02	0.00
32.49	2.00	0.00	0.00	0.02	0.00	32.52	2.00	0.00	0.00	0.03	0.00
32.53	2.00	0.00	0.00	0.01	0.00	32.55	2.00	0.00	0.00	0.02	0.00
32.57	2.00	0.00	0.00	0.02	0.00	32.59	2.00	0.00	0.00	0.02	0.00
32.62	2.00	0.00	0.00	0.03	0.00	32.63	2.00	0.00	0.00	0.01	0.00
32.65	2.00	0.00	0.00	0.02	0.00	32.67	2.00	0.00	0.00	0.02	0.00
32.69	2.00	0.00	0.00	0.02	0.00	32.70	2.00	0.00	0.00	0.01	0.00
32.73	2.00	0.00	0.00	0.03	0.00	32.75	2.00	0.00	0.00	0.02	0.00
32.77	2.00	0.00	0.00	0.02	0.00	32.79	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
32.80	2.00	0.00	0.00	0.01	0.00	32.83	2.00	0.00	0.00	0.03	0.00
32.85	2.00	0.00	0.00	0.02	0.00	32.87	2.00	0.00	0.00	0.02	0.00
32.89	2.00	0.00	0.00	0.02	0.00	32.91	2.00	0.00	0.00	0.02	0.00
32.93	2.00	0.00	0.00	0.02	0.00	32.94	2.00	0.00	0.00	0.01	0.00
32.97	2.00	0.00	0.00	0.03	0.00	32.99	2.00	0.00	0.00	0.02	0.00
33.01	2.00	0.00	0.00	0.02	0.00	33.04	2.00	0.00	0.00	0.03	0.00
33.05	2.00	0.00	0.00	0.01	0.00	33.07	2.00	0.00	0.00	0.02	0.00
33.09	2.00	0.00	0.00	0.02	0.00	33.11	2.00	0.00	0.00	0.02	0.00
33.14	2.00	0.00	0.00	0.03	0.00	33.15	2.00	0.00	0.00	0.01	0.00
33.17	2.00	0.00	0.00	0.02	0.00	33.19	2.00	0.00	0.00	0.02	0.00
33.21	2.00	0.00	0.00	0.02	0.00	33.24	2.00	0.00	0.00	0.03	0.00
33.25	2.00	0.00	0.00	0.01	0.00	33.27	2.00	0.00	0.00	0.02	0.00
33.29	2.00	0.00	0.00	0.02	0.00	33.31	2.00	0.00	0.00	0.02	0.00
33.33	2.00	0.00	0.00	0.02	0.00	33.35	2.00	0.00	0.00	0.02	0.00
33.37	2.00	0.00	0.00	0.02	0.00	33.39	0.65	0.00	0.00	0.02	0.00
33.41	0.88	0.00	0.00	0.02	0.00	33.43	0.94	0.00	0.00	0.02	0.00
33.46	0.91	0.00	0.00	0.03	0.00	33.47	0.88	0.00	0.00	0.01	0.00
33.49	0.81	0.00	0.00	0.02	0.00	33.51	0.74	0.00	0.00	0.02	0.00
33.53	0.70	0.00	0.00	0.02	0.00	33.56	0.70	0.00	0.00	0.03	0.00
33.57	0.70	0.00	0.00	0.01	0.00	33.59	0.72	0.00	0.00	0.02	0.00
33.61	0.74	0.00	0.00	0.02	0.00	33.63	0.82	0.00	0.00	0.02	0.00
33.65	1.02	0.00	0.00	0.02	0.00	33.67	1.13	0.00	0.00	0.02	0.00
33.69	1.16	0.00	0.00	0.02	0.00	33.71	1.11	0.00	0.00	0.02	0.00
33.73	1.04	0.00	0.00	0.02	0.00	33.75	0.95	0.00	0.00	0.02	0.00
33.77	0.89	0.00	0.00	0.02	0.00	33.79	0.85	0.00	0.00	0.02	0.00
33.81	0.86	0.00	0.00	0.02	0.00	33.83	0.83	0.00	0.00	0.02	0.00
33.85	0.77	0.00	0.00	0.02	0.00	33.87	0.68	0.00	0.00	0.02	0.00
33.90	0.62	0.00	0.00	0.03	0.00	33.91	0.61	0.00	0.00	0.01	0.00
33.93	0.58	0.00	0.00	0.02	0.00	33.95	0.57	0.00	0.00	0.02	0.00
33.96	2.00	0.00	0.00	0.01	0.00	33.99	2.00	0.00	0.00	0.03	0.00
34.01	2.00	0.00	0.00	0.02	0.00	34.03	2.00	0.00	0.00	0.02	0.00
34.05	2.00	0.00	0.00	0.02	0.00	34.07	0.61	0.00	0.00	0.02	0.00
34.09	0.65	0.00	0.00	0.02	0.00	34.11	0.71	0.00	0.00	0.02	0.00
34.12	0.72	0.00	0.00	0.01	0.00	34.15	0.74	0.00	0.00	0.03	0.00
34.17	0.71	0.00	0.00	0.02	0.00	34.19	0.66	0.00	0.00	0.02	0.00
34.21	0.64	0.00	0.00	0.02	0.00	34.22	0.60	0.00	0.00	0.01	0.00
34.25	0.58	0.00	0.00	0.03	0.00	34.27	0.57	0.00	0.00	0.02	0.00
34.29	0.62	0.00	0.00	0.02	0.00	34.31	0.66	0.00	0.00	0.02	0.00
34.33	0.64	0.00	0.00	0.02	0.00	34.35	0.62	0.00	0.00	0.02	0.00
34.37	0.62	0.00	0.00	0.02	0.00	34.39	0.67	0.00	0.00	0.02	0.00
34.41	0.82	0.00	0.00	0.02	0.00	34.43	1.02	0.00	0.00	0.02	0.00
34.45	1.23	0.00	0.00	0.02	0.00	34.47	1.34	0.00	0.00	0.02	0.00
34.49	1.52	0.00	0.00	0.02	0.00	34.51	1.61	0.00	0.00	0.02	0.00
34.53	1.60	0.00	0.00	0.02	0.00	34.55	1.66	0.00	0.00	0.02	0.00
34.57	1.69	0.00	0.00	0.02	0.00	34.59	1.69	0.00	0.00	0.02	0.00
34.61	1.54	0.00	0.00	0.02	0.00	34.63	1.36	0.00	0.00	0.02	0.00
34.66	1.23	0.00	0.00	0.03	0.00	34.69	1.09	0.00	0.00	0.03	0.00
34.71	1.01	0.00	0.00	0.02	0.00	34.73	0.94	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
34.75	0.90	0.00	0.00	0.02	0.00	34.77	0.90	0.00	0.00	0.02	0.00
34.78	0.91	0.00	0.00	0.01	0.00	34.81	0.93	0.00	0.00	0.03	0.00
34.83	0.92	0.00	0.00	0.02	0.00	34.85	0.90	0.00	0.00	0.02	0.00
34.87	0.88	0.00	0.00	0.02	0.00	34.89	0.85	0.00	0.00	0.02	0.00
34.91	0.83	0.00	0.00	0.02	0.00	34.93	0.82	0.00	0.00	0.02	0.00
34.95	0.80	0.00	0.00	0.02	0.00	34.97	0.75	0.00	0.00	0.02	0.00
34.98	0.50	0.00	0.00	0.01	0.00	35.01	0.70	0.00	0.00	0.03	0.00
35.03	0.68	0.00	0.00	0.02	0.00	35.05	0.69	0.00	0.00	0.02	0.00
35.07	0.76	0.00	0.00	0.02	0.00	35.09	0.80	0.00	0.00	0.02	0.00
35.11	0.86	0.00	0.00	0.02	0.00	35.13	0.90	0.00	0.00	0.02	0.00
35.15	0.90	0.00	0.00	0.02	0.00	35.17	0.94	0.00	0.00	0.02	0.00
35.19	0.95	0.00	0.00	0.02	0.00	35.21	0.94	0.00	0.00	0.02	0.00
35.23	0.95	0.00	0.00	0.02	0.00	35.25	0.93	0.00	0.00	0.02	0.00
35.27	0.89	0.00	0.00	0.02	0.00	35.29	0.90	0.00	0.00	0.02	0.00
35.32	0.90	0.00	0.00	0.03	0.00	35.33	0.90	0.00	0.00	0.01	0.00
35.35	0.89	0.00	0.00	0.02	0.00	35.37	0.90	0.00	0.00	0.02	0.00
35.39	0.93	0.00	0.00	0.02	0.00	35.41	0.97	0.00	0.00	0.02	0.00
35.43	0.98	0.00	0.00	0.02	0.00	35.44	0.99	0.00	0.00	0.01	0.00
35.47	1.00	0.00	0.00	0.03	0.00	35.49	0.99	0.00	0.00	0.02	0.00
35.51	0.97	0.00	0.00	0.02	0.00	35.53	0.89	0.00	0.00	0.02	0.00
35.55	0.80	0.00	0.00	0.02	0.00	35.57	0.71	0.00	0.00	0.02	0.00
35.58	0.71	0.00	0.00	0.01	0.00	35.61	0.70	0.00	0.00	0.03	0.00
35.63	0.72	0.00	0.00	0.02	0.00	35.65	0.74	0.00	0.00	0.02	0.00
35.67	0.73	0.00	0.00	0.02	0.00	35.69	0.74	0.00	0.00	0.02	0.00
35.71	0.78	0.00	0.00	0.02	0.00	35.72	0.80	0.00	0.00	0.01	0.00
35.75	0.83	0.00	0.00	0.03	0.00	35.77	0.83	0.00	0.00	0.02	0.00
35.79	0.80	0.00	0.00	0.02	0.00	35.81	0.75	0.00	0.00	0.02	0.00
35.83	0.75	0.00	0.00	0.02	0.00	35.85	0.79	0.00	0.00	0.02	0.00
35.87	0.83	0.00	0.00	0.02	0.00	35.89	0.91	0.00	0.00	0.02	0.00
35.91	0.94	0.00	0.00	0.02	0.00	35.93	0.95	0.00	0.00	0.02	0.00
35.95	0.91	0.00	0.00	0.02	0.00	35.97	0.88	0.00	0.00	0.02	0.00
35.99	0.84	0.00	0.00	0.02	0.00	36.00	1.03	0.00	0.00	0.01	0.00
36.02	0.62	0.00	0.00	0.02	0.00	36.05	0.95	0.00	0.00	0.03	0.00
36.07	0.82	0.00	0.00	0.02	0.00	36.09	0.84	0.00	0.00	0.02	0.00
36.11	0.72	0.00	0.00	0.02	0.00	36.13	0.63	0.00	0.00	0.02	0.00
36.15	2.00	0.00	0.00	0.02	0.00	36.17	2.00	0.00	0.00	0.02	0.00
36.19	2.00	0.00	0.00	0.02	0.00	36.21	2.00	0.00	0.00	0.02	0.00
36.23	2.00	0.00	0.00	0.02	0.00	36.25	2.00	0.00	0.00	0.02	0.00
36.27	1.12	0.00	0.00	0.02	0.00	36.30	1.13	0.00	0.00	0.03	0.00
36.33	0.95	0.00	0.00	0.03	0.00	36.35	0.85	0.00	0.00	0.02	0.00
36.37	0.77	0.00	0.00	0.02	0.00	36.39	0.71	0.00	0.00	0.02	0.00
36.41	0.67	0.00	0.00	0.02	0.00	36.43	0.64	0.00	0.00	0.02	0.00
36.44	0.63	0.00	0.00	0.01	0.00	36.47	0.63	0.00	0.00	0.03	0.00
36.49	0.66	0.00	0.00	0.02	0.00	36.51	0.69	0.00	0.00	0.02	0.00
36.53	0.72	0.00	0.00	0.02	0.00	36.55	0.72	0.00	0.00	0.02	0.00
36.57	0.71	0.00	0.00	0.02	0.00	36.58	0.71	0.00	0.00	0.01	0.00
36.61	0.70	0.00	0.00	0.03	0.00	36.63	0.70	0.00	0.00	0.02	0.00
36.65	0.70	0.00	0.00	0.02	0.00	36.67	0.70	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
36.69	0.69	0.00	0.00	0.02	0.00	36.71	0.69	0.00	0.00	0.02	0.00
36.73	0.68	0.00	0.00	0.02	0.00	36.75	0.69	0.00	0.00	0.02	0.00
36.77	0.72	0.00	0.00	0.02	0.00	36.79	0.81	0.00	0.00	0.02	0.00
36.81	0.88	0.00	0.00	0.02	0.00	36.83	0.89	0.00	0.00	0.02	0.00
36.84	0.91	0.00	0.00	0.01	0.00	36.87	0.86	0.00	0.00	0.03	0.00
36.89	0.81	0.00	0.00	0.02	0.00	36.91	0.77	0.00	0.00	0.02	0.00
36.93	0.76	0.00	0.00	0.02	0.00	36.95	0.76	0.00	0.00	0.02	0.00
36.96	0.75	0.00	0.00	0.01	0.00	36.99	0.74	0.00	0.00	0.03	0.00
37.01	0.73	0.00	0.00	0.02	0.00	37.03	0.74	0.00	0.00	0.02	0.00
37.04	0.61	0.00	0.00	0.01	0.00	37.06	0.55	0.00	0.00	0.02	0.00

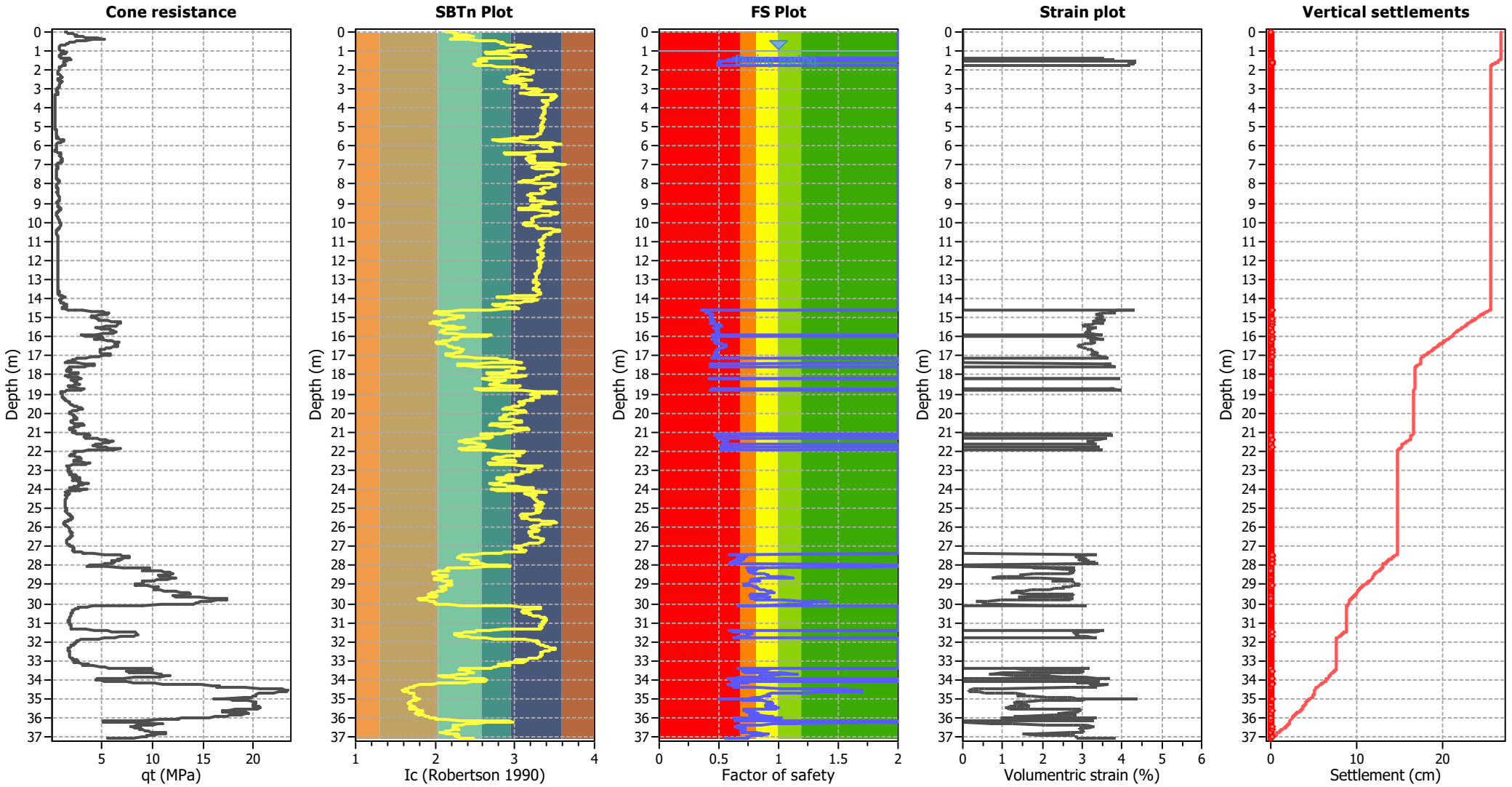
Overall liquefaction potential: 4.22

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

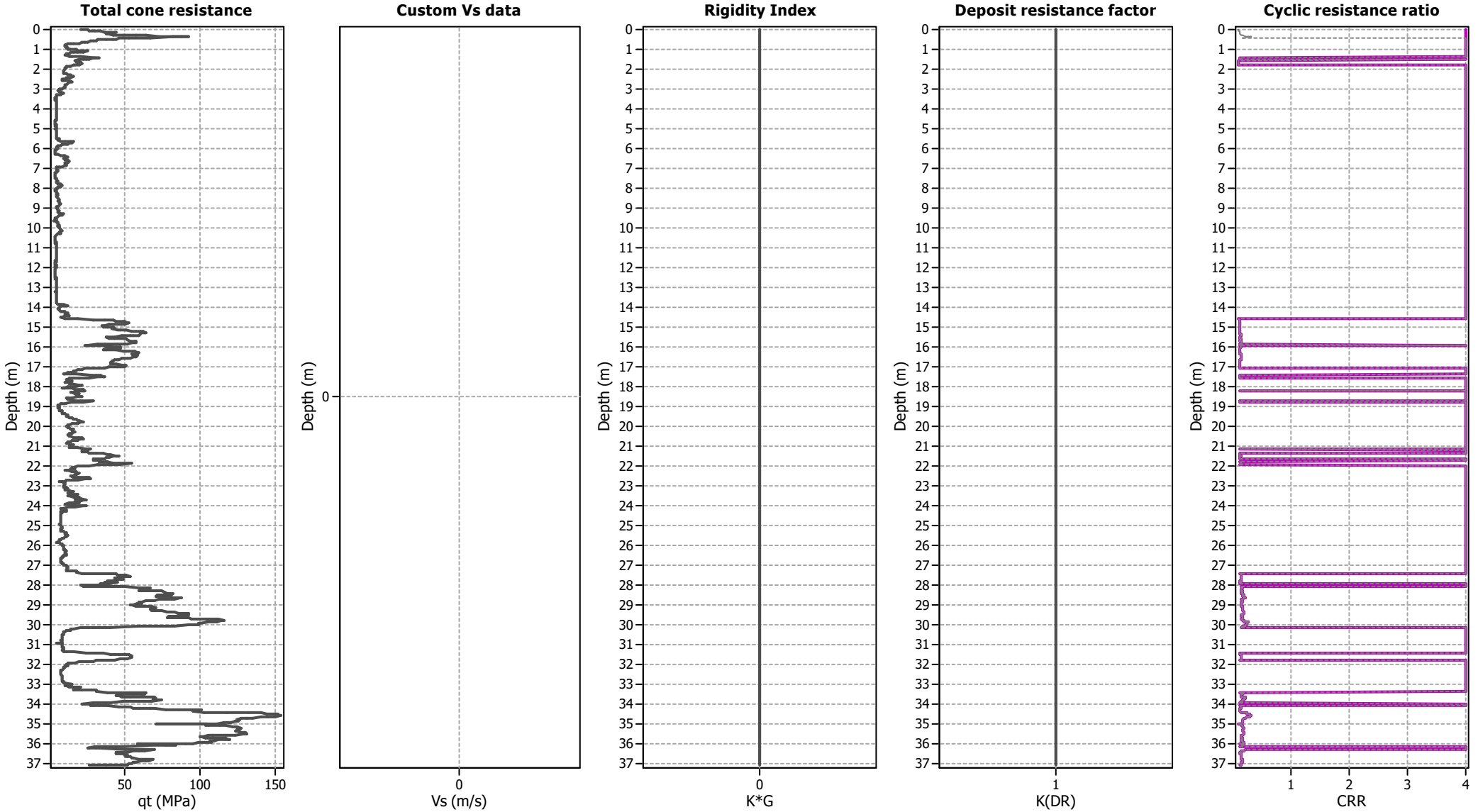
Estimation of post-earthquake settlements



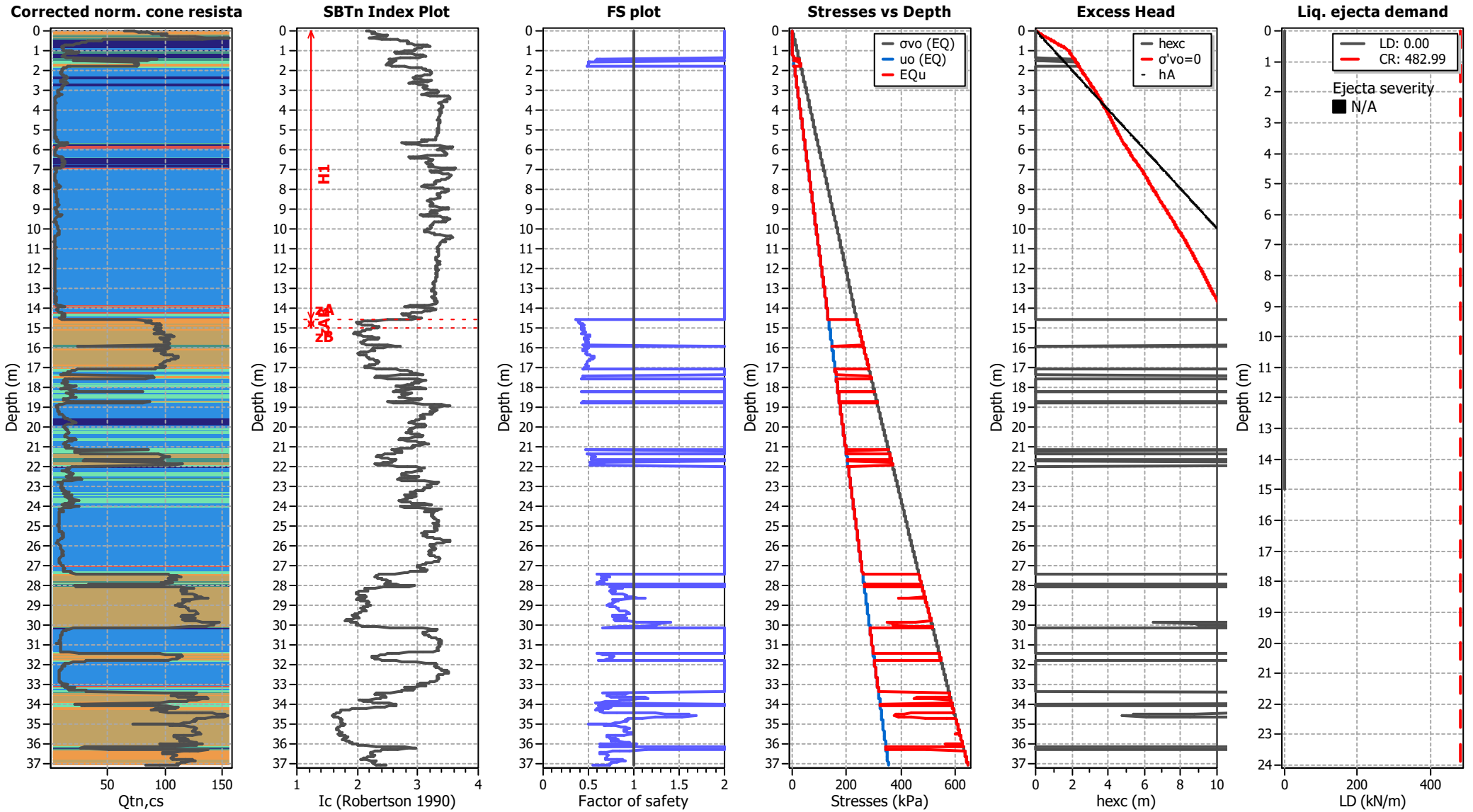
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



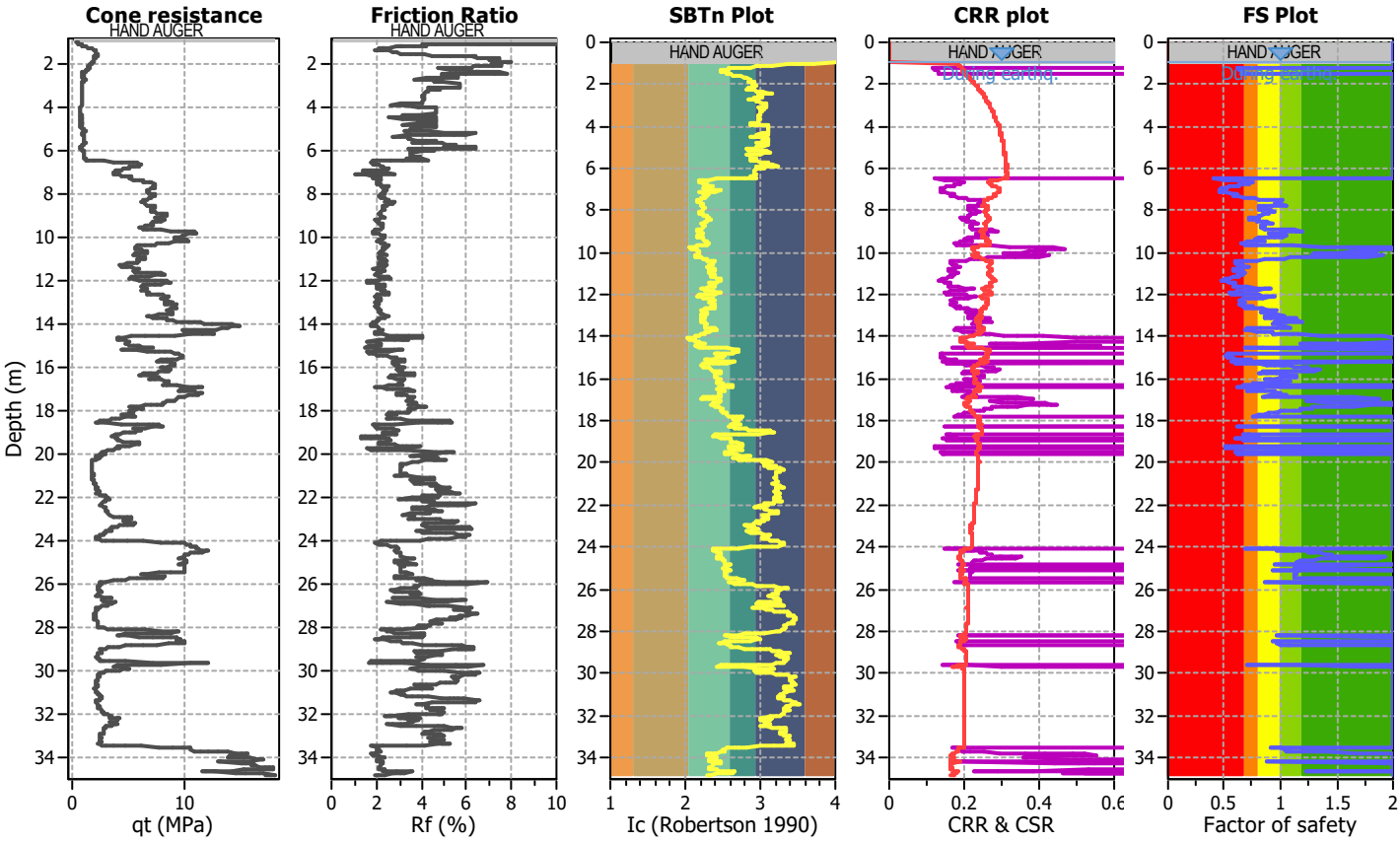
LIQUEFACTION ANALYSIS REPORT

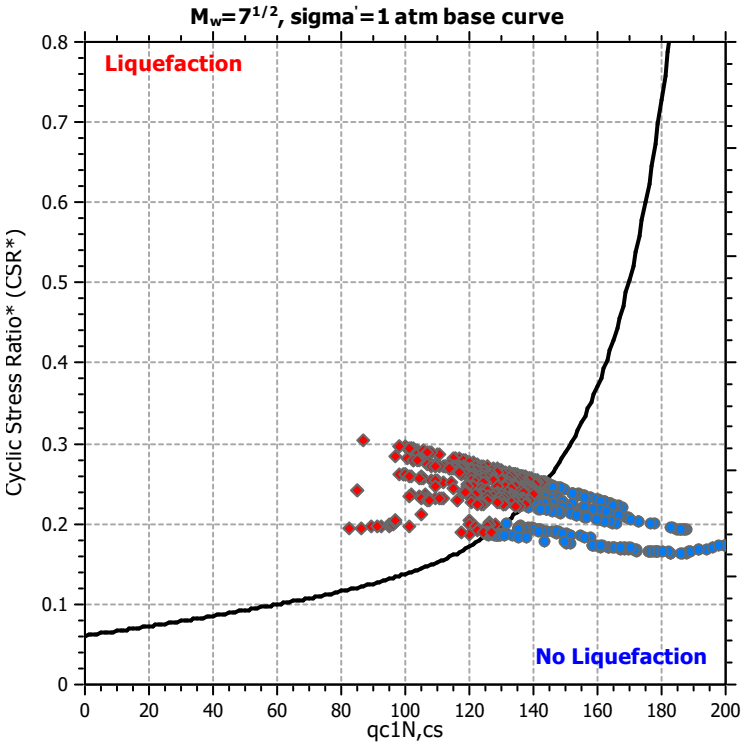
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,26**

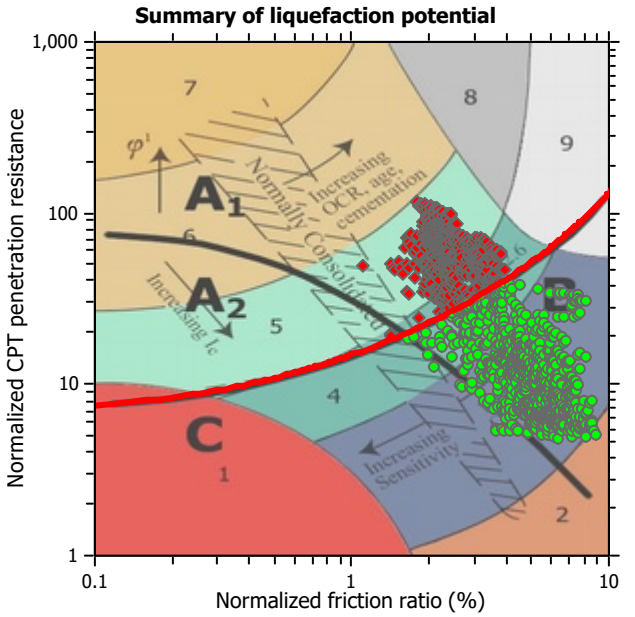
CPT file : 039001P150CPTU152

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	1.50 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.26	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

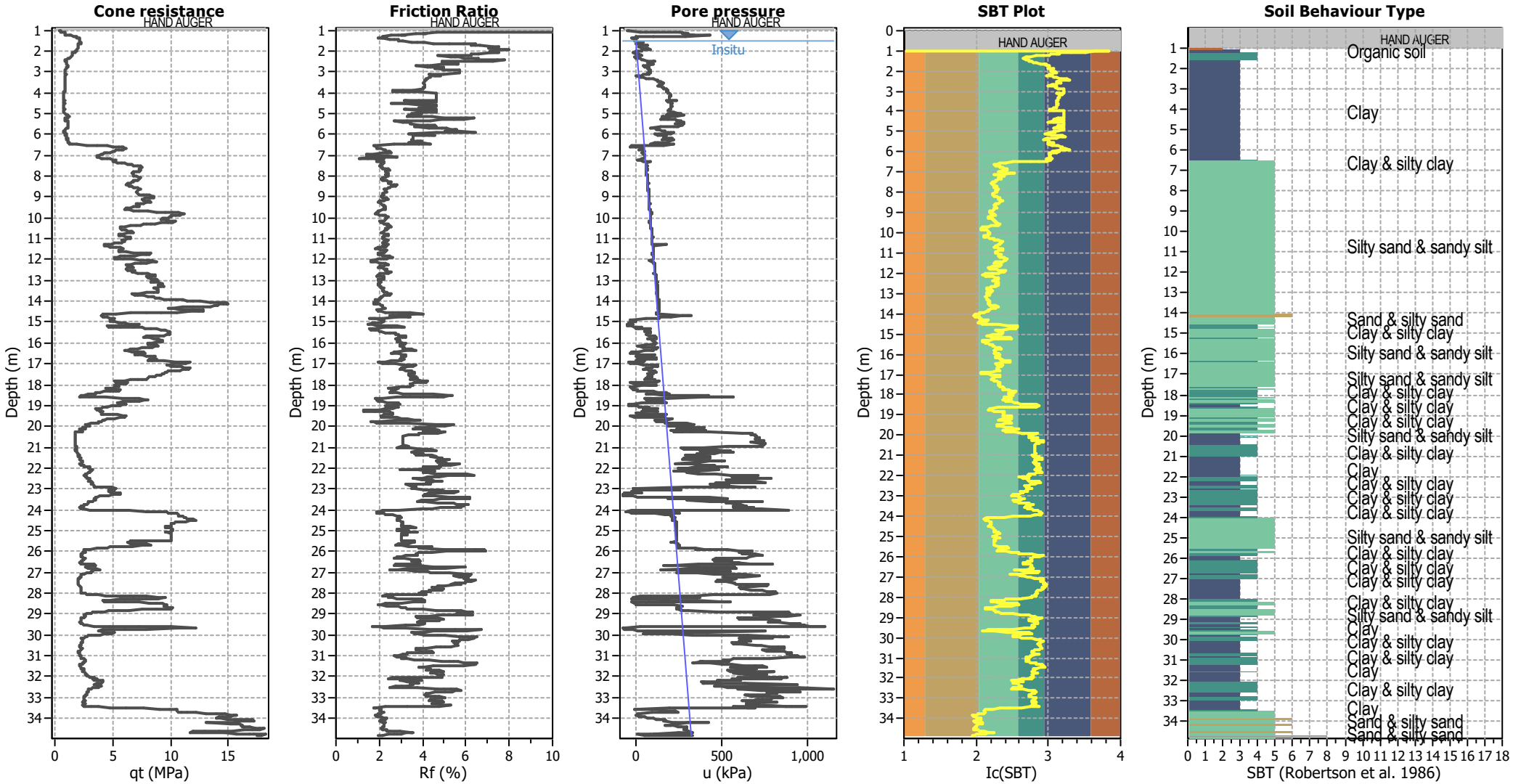






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



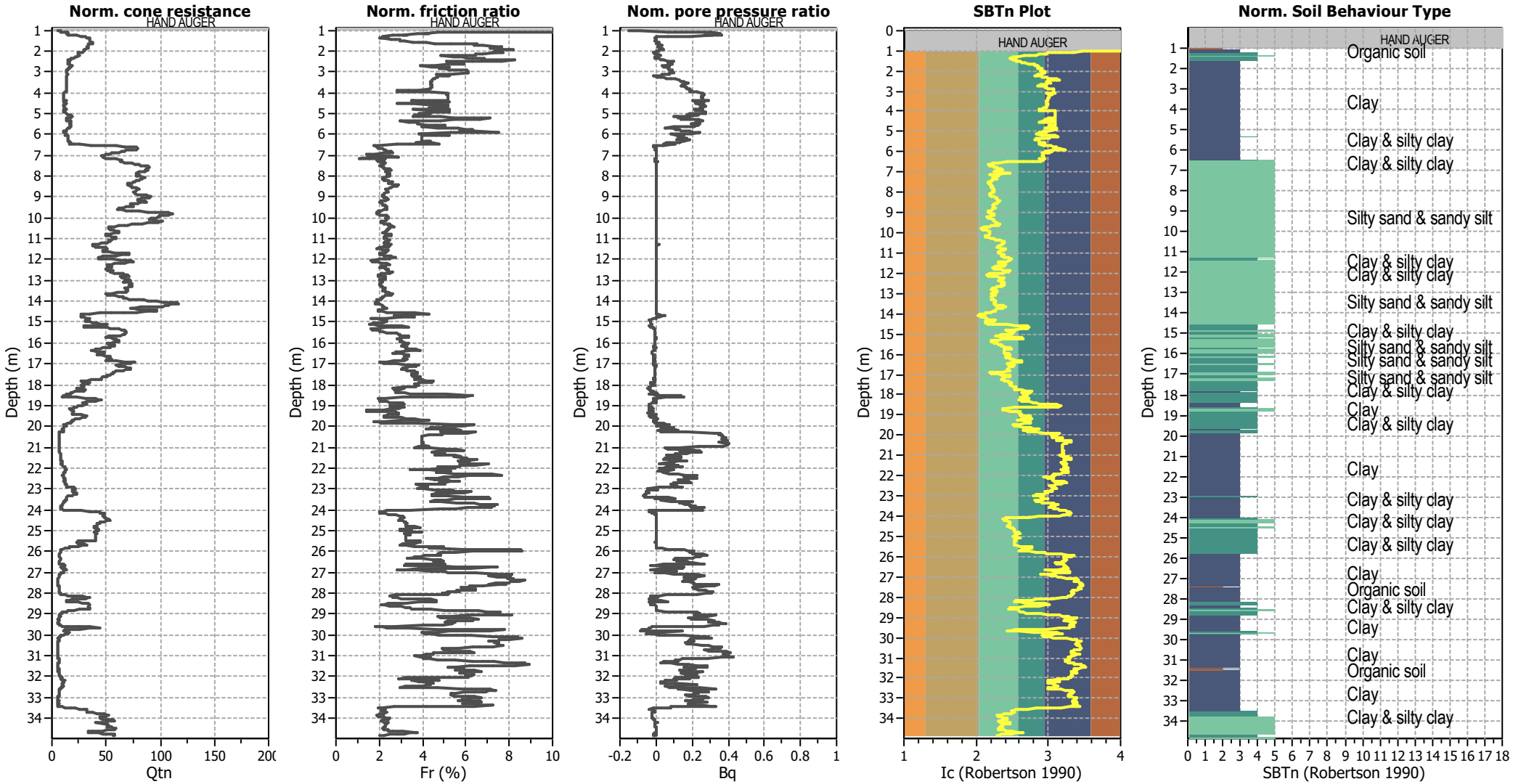
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



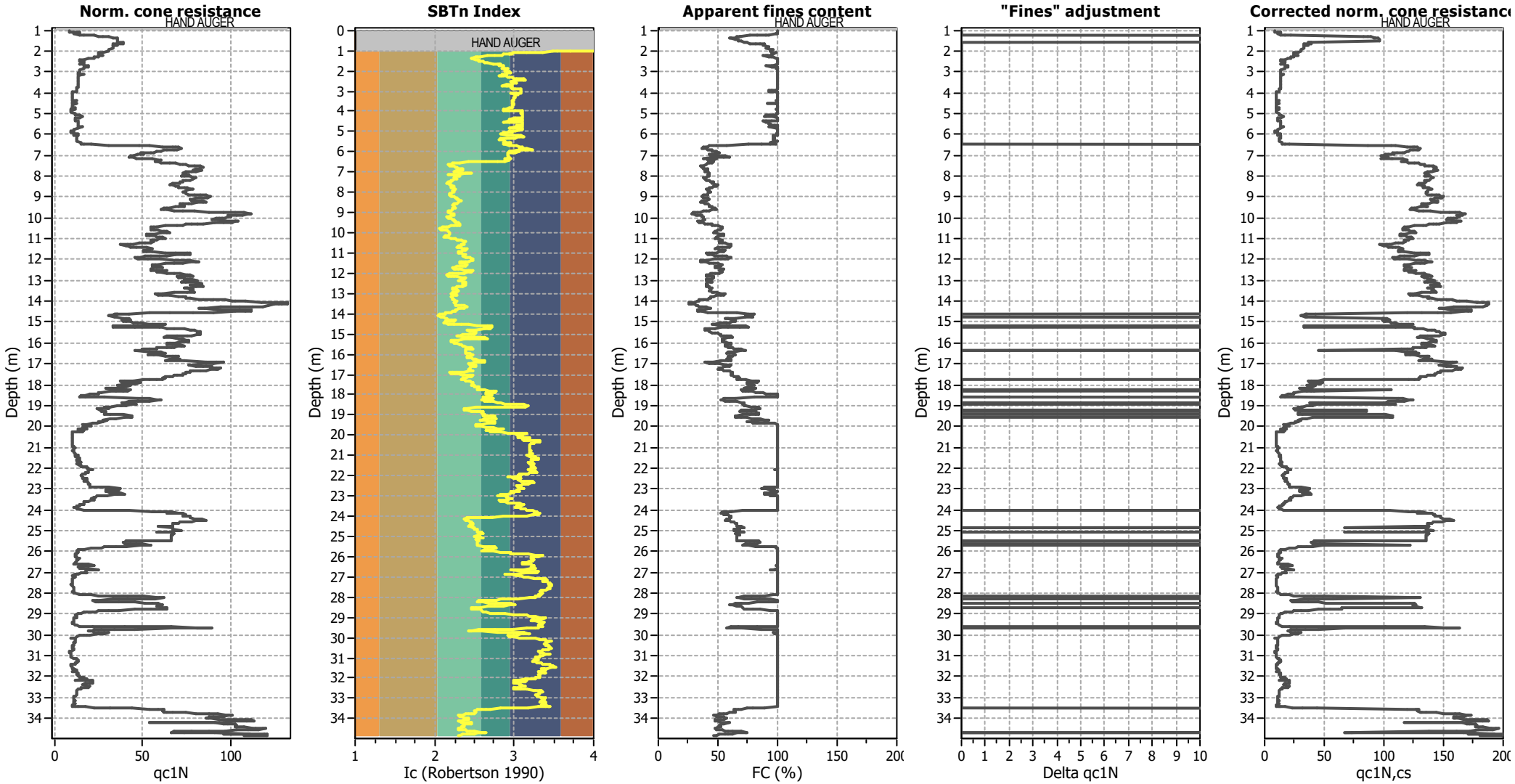
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

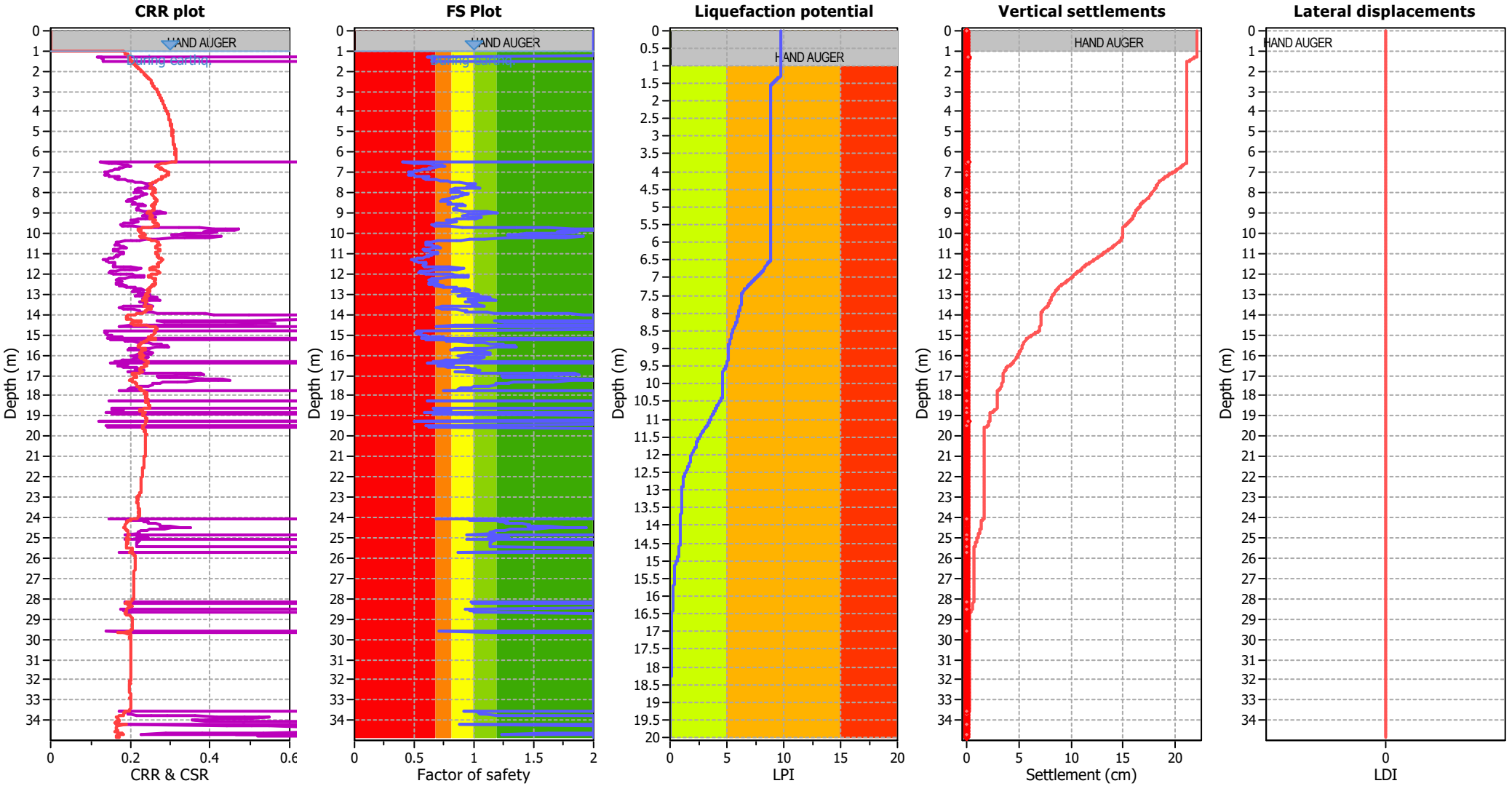
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

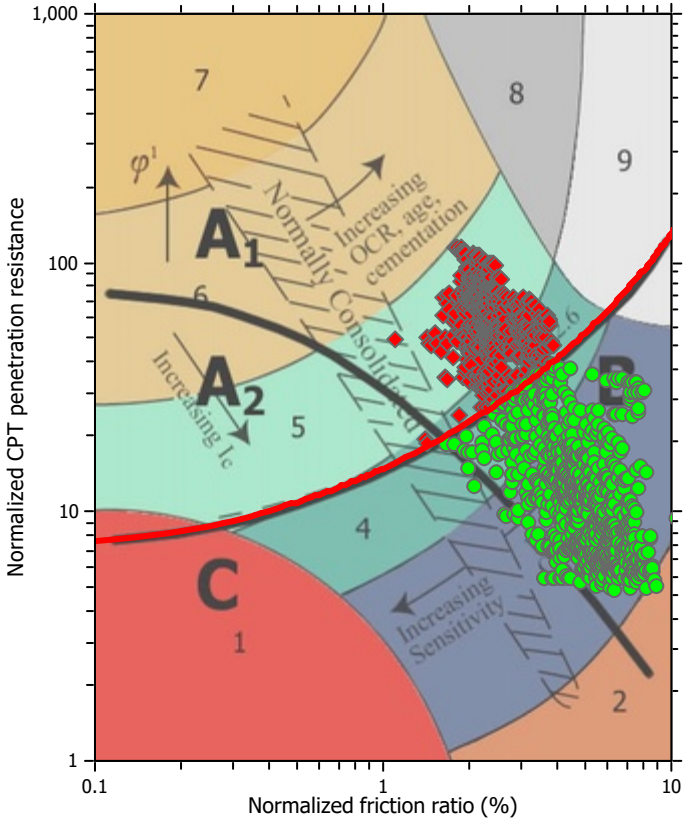
F.S. color scheme

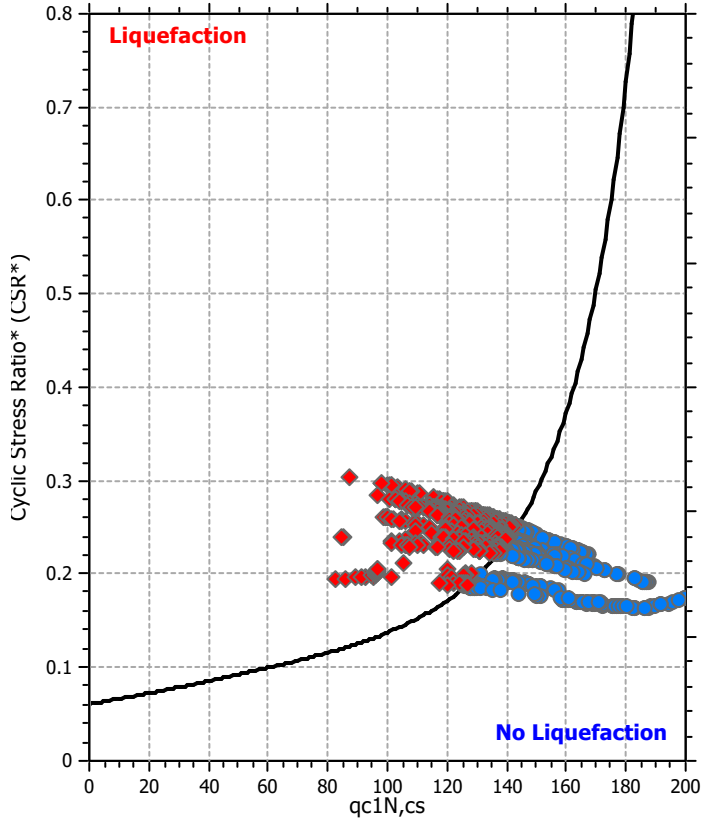
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

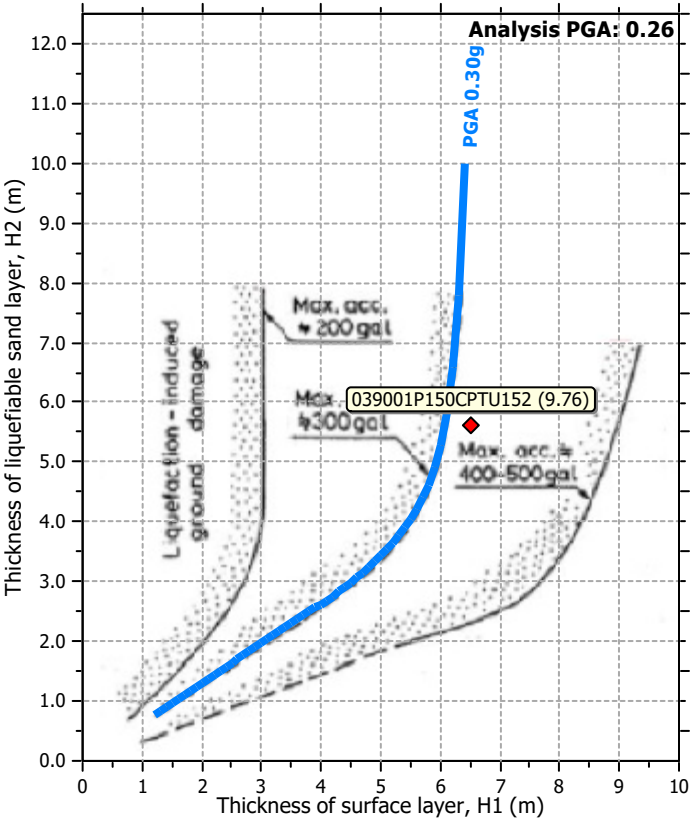
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



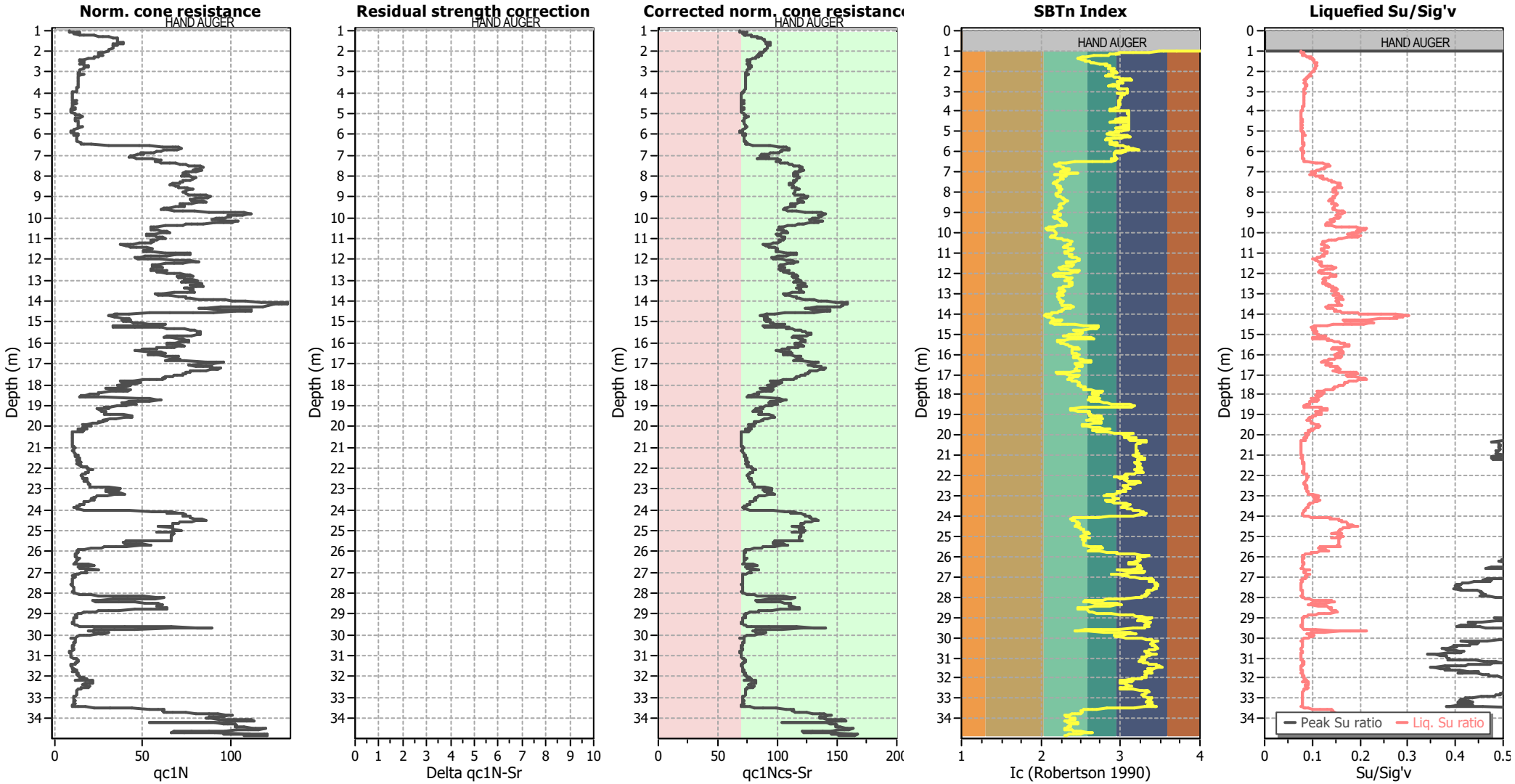




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.02	2.00	0.00	0.00	0.00	0.00	0.04	2.00	0.00	0.00	0.00	0.00
0.06	2.00	0.00	0.00	0.00	0.00	0.08	2.00	0.00	0.00	0.00	0.00
0.10	2.00	0.00	0.00	0.00	0.00	0.12	2.00	0.00	0.00	0.00	0.00
0.14	2.00	0.00	0.00	0.00	0.00	0.16	2.00	0.00	0.00	0.00	0.00
0.18	2.00	0.00	0.00	0.00	0.00	0.20	2.00	0.00	0.00	0.00	0.00
0.22	2.00	0.00	0.00	0.00	0.00	0.24	2.00	0.00	0.00	0.00	0.00
0.26	2.00	0.00	0.00	0.00	0.00	0.28	2.00	0.00	0.00	0.00	0.00
0.30	2.00	0.00	0.00	0.00	0.00	0.32	2.00	0.00	0.00	0.00	0.00
0.34	2.00	0.00	0.00	0.00	0.00	0.36	2.00	0.00	0.00	0.00	0.00
0.38	2.00	0.00	0.00	0.00	0.00	0.40	2.00	0.00	0.00	0.00	0.00
0.42	2.00	0.00	0.00	0.00	0.00	0.44	2.00	0.00	0.00	0.00	0.00
0.46	2.00	0.00	0.00	0.00	0.00	0.48	2.00	0.00	0.00	0.00	0.00
0.50	2.00	0.00	0.00	0.00	0.00	0.52	2.00	0.00	0.00	0.00	0.00
0.54	2.00	0.00	0.00	0.00	0.00	0.56	2.00	0.00	0.00	0.00	0.00
0.58	2.00	0.00	0.00	0.00	0.00	0.60	2.00	0.00	0.00	0.00	0.00
0.62	2.00	0.00	0.00	0.00	0.00	0.64	2.00	0.00	0.00	0.00	0.00
0.66	2.00	0.00	0.00	0.00	0.00	0.68	2.00	0.00	0.00	0.00	0.00
0.70	2.00	0.00	0.00	0.00	0.00	0.72	2.00	0.00	0.00	0.00	0.00
0.74	2.00	0.00	0.00	0.00	0.00	0.76	2.00	0.00	0.00	0.00	0.00
0.78	2.00	0.00	0.00	0.00	0.00	0.80	2.00	0.00	0.00	0.00	0.00
0.82	2.00	0.00	0.00	0.00	0.00	0.84	2.00	0.00	0.00	0.00	0.00
0.86	2.00	0.00	0.00	0.00	0.00	0.88	2.00	0.00	0.00	0.00	0.00
0.90	2.00	0.00	0.00	0.00	0.00	0.92	2.00	0.00	0.00	0.00	0.00
0.94	2.00	0.00	0.00	0.00	0.00	0.96	2.00	0.00	0.00	0.00	0.00
0.98	2.00	0.00	0.00	0.00	0.00	1.00	2.00	0.00	0.00	0.00	0.00
1.02	2.00	0.00	0.00	0.02	0.00	1.04	2.00	0.00	0.00	0.02	0.00
1.06	2.00	0.00	0.00	0.02	0.00	1.08	2.00	0.00	0.00	0.02	0.00
1.10	2.00	0.00	0.00	0.02	0.00	1.12	2.00	0.00	0.00	0.02	0.00
1.14	2.00	0.00	0.00	0.02	0.00	1.16	2.00	0.00	0.00	0.02	0.00
1.18	2.00	0.00	0.00	0.02	0.00	1.20	2.00	0.00	0.00	0.02	0.00
1.22	2.00	0.00	0.00	0.02	0.00	1.24	2.00	0.00	0.00	0.02	0.00
1.26	2.00	0.00	0.00	0.02	0.00	1.28	0.61	0.00	0.00	0.02	0.07
1.30	0.62	0.00	0.00	0.02	0.07	1.32	0.64	0.00	0.00	0.02	0.07
1.34	0.66	0.00	0.00	0.02	0.06	1.36	0.64	0.00	0.00	0.02	0.07
1.38	0.67	0.00	0.00	0.02	0.06	1.40	0.66	0.00	0.00	0.02	0.06
1.42	0.66	0.00	0.00	0.02	0.06	1.44	0.66	0.00	0.00	0.02	0.06
1.46	0.66	0.00	0.00	0.02	0.06	1.48	0.66	0.00	0.00	0.02	0.06
1.50	0.65	0.00	0.00	0.02	0.06	1.52	0.65	0.00	0.00	0.02	0.06
1.54	0.65	0.00	0.00	0.02	0.06	1.56	2.00	0.00	0.00	0.02	0.00
1.58	2.00	0.00	0.00	0.02	0.00	1.60	2.00	0.00	0.00	0.02	0.00
1.62	2.00	0.00	0.00	0.02	0.00	1.64	2.00	0.00	0.00	0.02	0.00
1.66	2.00	0.00	0.00	0.02	0.00	1.68	2.00	0.00	0.00	0.02	0.00
1.70	2.00	0.00	0.00	0.02	0.00	1.72	2.00	0.00	0.00	0.02	0.00
1.74	2.00	0.00	0.00	0.02	0.00	1.76	2.00	0.00	0.00	0.02	0.00
1.78	2.00	0.00	0.00	0.02	0.00	1.80	2.00	0.00	0.00	0.02	0.00
1.82	2.00	0.00	0.00	0.02	0.00	1.84	2.00	0.00	0.00	0.02	0.00
1.86	2.00	0.00	0.00	0.02	0.00	1.88	2.00	0.00	0.00	0.02	0.00
1.90	2.00	0.00	0.00	0.02	0.00	1.92	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.94	2.00	0.00	0.00	0.02	0.00	1.96	2.00	0.00	0.00	0.02	0.00
1.98	2.00	0.00	0.00	0.02	0.00	2.00	2.00	0.00	0.00	0.02	0.00
2.02	2.00	0.00	0.00	0.02	0.00	2.04	2.00	0.00	0.00	0.02	0.00
2.06	2.00	0.00	0.00	0.02	0.00	2.08	2.00	0.00	0.00	0.02	0.00
2.10	2.00	0.00	0.00	0.02	0.00	2.12	2.00	0.00	0.00	0.02	0.00
2.14	2.00	0.00	0.00	0.02	0.00	2.16	2.00	0.00	0.00	0.02	0.00
2.18	2.00	0.00	0.00	0.02	0.00	2.20	2.00	0.00	0.00	0.02	0.00
2.22	2.00	0.00	0.00	0.02	0.00	2.24	2.00	0.00	0.00	0.02	0.00
2.26	2.00	0.00	0.00	0.02	0.00	2.28	2.00	0.00	0.00	0.02	0.00
2.30	2.00	0.00	0.00	0.02	0.00	2.32	2.00	0.00	0.00	0.02	0.00
2.34	2.00	0.00	0.00	0.02	0.00	2.36	2.00	0.00	0.00	0.02	0.00
2.38	2.00	0.00	0.00	0.02	0.00	2.40	2.00	0.00	0.00	0.02	0.00
2.42	2.00	0.00	0.00	0.02	0.00	2.44	2.00	0.00	0.00	0.02	0.00
2.46	2.00	0.00	0.00	0.02	0.00	2.48	2.00	0.00	0.00	0.02	0.00
2.50	2.00	0.00	0.00	0.02	0.00	2.52	2.00	0.00	0.00	0.02	0.00
2.54	2.00	0.00	0.00	0.02	0.00	2.56	2.00	0.00	0.00	0.02	0.00
2.58	2.00	0.00	0.00	0.02	0.00	2.60	2.00	0.00	0.00	0.02	0.00
2.62	2.00	0.00	0.00	0.02	0.00	2.64	2.00	0.00	0.00	0.02	0.00
2.66	2.00	0.00	0.00	0.02	0.00	2.68	2.00	0.00	0.00	0.02	0.00
2.70	2.00	0.00	0.00	0.02	0.00	2.72	2.00	0.00	0.00	0.02	0.00
2.74	2.00	0.00	0.00	0.02	0.00	2.76	2.00	0.00	0.00	0.02	0.00
2.78	2.00	0.00	0.00	0.02	0.00	2.80	2.00	0.00	0.00	0.02	0.00
2.82	2.00	0.00	0.00	0.02	0.00	2.84	2.00	0.00	0.00	0.02	0.00
2.86	2.00	0.00	0.00	0.02	0.00	2.88	2.00	0.00	0.00	0.02	0.00
2.90	2.00	0.00	0.00	0.02	0.00	2.92	2.00	0.00	0.00	0.02	0.00
2.94	2.00	0.00	0.00	0.02	0.00	2.96	2.00	0.00	0.00	0.02	0.00
2.98	2.00	0.00	0.00	0.02	0.00	3.00	2.00	0.00	0.00	0.02	0.00
3.02	2.00	0.00	0.00	0.02	0.00	3.04	2.00	0.00	0.00	0.02	0.00
3.06	2.00	0.00	0.00	0.02	0.00	3.08	2.00	0.00	0.00	0.02	0.00
3.10	2.00	0.00	0.00	0.02	0.00	3.12	2.00	0.00	0.00	0.02	0.00
3.14	2.00	0.00	0.00	0.02	0.00	3.16	2.00	0.00	0.00	0.02	0.00
3.18	2.00	0.00	0.00	0.02	0.00	3.20	2.00	0.00	0.00	0.02	0.00
3.22	2.00	0.00	0.00	0.02	0.00	3.24	2.00	0.00	0.00	0.02	0.00
3.26	2.00	0.00	0.00	0.02	0.00	3.28	2.00	0.00	0.00	0.02	0.00
3.30	2.00	0.00	0.00	0.02	0.00	3.32	2.00	0.00	0.00	0.02	0.00
3.34	2.00	0.00	0.00	0.02	0.00	3.36	2.00	0.00	0.00	0.02	0.00
3.38	2.00	0.00	0.00	0.02	0.00	3.40	2.00	0.00	0.00	0.02	0.00
3.42	2.00	0.00	0.00	0.02	0.00	3.44	2.00	0.00	0.00	0.02	0.00
3.46	2.00	0.00	0.00	0.02	0.00	3.48	2.00	0.00	0.00	0.02	0.00
3.50	2.00	0.00	0.00	0.02	0.00	3.52	2.00	0.00	0.00	0.02	0.00
3.54	2.00	0.00	0.00	0.02	0.00	3.56	2.00	0.00	0.00	0.02	0.00
3.58	2.00	0.00	0.00	0.02	0.00	3.60	2.00	0.00	0.00	0.02	0.00
3.62	2.00	0.00	0.00	0.02	0.00	3.64	2.00	0.00	0.00	0.02	0.00
3.66	2.00	0.00	0.00	0.02	0.00	3.68	2.00	0.00	0.00	0.02	0.00
3.70	2.00	0.00	0.00	0.02	0.00	3.72	2.00	0.00	0.00	0.02	0.00
3.74	2.00	0.00	0.00	0.02	0.00	3.76	2.00	0.00	0.00	0.02	0.00
3.78	2.00	0.00	0.00	0.02	0.00	3.80	2.00	0.00	0.00	0.02	0.00
3.82	2.00	0.00	0.00	0.02	0.00	3.84	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.86	2.00	0.00	0.00	0.02	0.00	3.88	2.00	0.00	0.00	0.02	0.00
3.90	2.00	0.00	0.00	0.02	0.00	3.92	2.00	0.00	0.00	0.02	0.00
3.94	2.00	0.00	0.00	0.02	0.00	3.96	2.00	0.00	0.00	0.02	0.00
3.98	2.00	0.00	0.00	0.02	0.00	4.00	2.00	0.00	0.00	0.02	0.00
4.02	2.00	0.00	0.00	0.02	0.00	4.04	2.00	0.00	0.00	0.02	0.00
4.06	2.00	0.00	0.00	0.02	0.00	4.08	2.00	0.00	0.00	0.02	0.00
4.10	2.00	0.00	0.00	0.02	0.00	4.12	2.00	0.00	0.00	0.02	0.00
4.14	2.00	0.00	0.00	0.02	0.00	4.16	2.00	0.00	0.00	0.02	0.00
4.17	2.00	0.00	0.00	0.02	0.00	4.20	2.00	0.00	0.00	0.02	0.00
4.21	2.00	0.00	0.00	0.02	0.00	4.24	2.00	0.00	0.00	0.02	0.00
4.25	2.00	0.00	0.00	0.02	0.00	4.28	2.00	0.00	0.00	0.02	0.00
4.29	2.00	0.00	0.00	0.02	0.00	4.32	2.00	0.00	0.00	0.02	0.00
4.33	2.00	0.00	0.00	0.02	0.00	4.36	2.00	0.00	0.00	0.02	0.00
4.38	2.00	0.00	0.00	0.02	0.00	4.39	2.00	0.00	0.00	0.02	0.00
4.42	2.00	0.00	0.00	0.02	0.00	4.43	2.00	0.00	0.00	0.02	0.00
4.46	2.00	0.00	0.00	0.02	0.00	4.47	2.00	0.00	0.00	0.02	0.00
4.50	2.00	0.00	0.00	0.02	0.00	4.51	2.00	0.00	0.00	0.02	0.00
4.54	2.00	0.00	0.00	0.02	0.00	4.55	2.00	0.00	0.00	0.02	0.00
4.58	2.00	0.00	0.00	0.02	0.00	4.59	2.00	0.00	0.00	0.02	0.00
4.62	2.00	0.00	0.00	0.02	0.00	4.63	2.00	0.00	0.00	0.02	0.00
4.66	2.00	0.00	0.00	0.02	0.00	4.67	2.00	0.00	0.00	0.02	0.00
4.70	2.00	0.00	0.00	0.02	0.00	4.71	2.00	0.00	0.00	0.02	0.00
4.74	2.00	0.00	0.00	0.02	0.00	4.75	2.00	0.00	0.00	0.02	0.00
4.78	2.00	0.00	0.00	0.02	0.00	4.79	2.00	0.00	0.00	0.02	0.00
4.81	2.00	0.00	0.00	0.02	0.00	4.83	2.00	0.00	0.00	0.02	0.00
4.85	2.00	0.00	0.00	0.02	0.00	4.87	2.00	0.00	0.00	0.02	0.00
4.89	2.00	0.00	0.00	0.02	0.00	4.91	2.00	0.00	0.00	0.02	0.00
4.93	2.00	0.00	0.00	0.02	0.00	4.95	2.00	0.00	0.00	0.02	0.00
4.97	2.00	0.00	0.00	0.02	0.00	4.99	2.00	0.00	0.00	0.02	0.00
5.01	2.00	0.00	0.00	0.02	0.00	5.03	2.00	0.00	0.00	0.02	0.00
5.05	2.00	0.00	0.00	0.02	0.00	5.07	2.00	0.00	0.00	0.02	0.00
5.09	2.00	0.00	0.00	0.02	0.00	5.11	2.00	0.00	0.00	0.02	0.00
5.13	2.00	0.00	0.00	0.02	0.00	5.15	2.00	0.00	0.00	0.02	0.00
5.17	2.00	0.00	0.00	0.02	0.00	5.19	2.00	0.00	0.00	0.02	0.00
5.21	2.00	0.00	0.00	0.02	0.00	5.23	2.00	0.00	0.00	0.02	0.00
5.25	2.00	0.00	0.00	0.02	0.00	5.27	2.00	0.00	0.00	0.02	0.00
5.29	2.00	0.00	0.00	0.02	0.00	5.31	2.00	0.00	0.00	0.02	0.00
5.33	2.00	0.00	0.00	0.02	0.00	5.35	2.00	0.00	0.00	0.02	0.00
5.37	2.00	0.00	0.00	0.02	0.00	5.39	2.00	0.00	0.00	0.02	0.00
5.41	2.00	0.00	0.00	0.02	0.00	5.43	2.00	0.00	0.00	0.02	0.00
5.45	2.00	0.00	0.00	0.02	0.00	5.47	2.00	0.00	0.00	0.02	0.00
5.49	2.00	0.00	0.00	0.02	0.00	5.51	2.00	0.00	0.00	0.02	0.00
5.53	2.00	0.00	0.00	0.02	0.00	5.55	2.00	0.00	0.00	0.02	0.00
5.57	2.00	0.00	0.00	0.02	0.00	5.59	2.00	0.00	0.00	0.02	0.00
5.61	2.00	0.00	0.00	0.02	0.00	5.63	2.00	0.00	0.00	0.02	0.00
5.65	2.00	0.00	0.00	0.02	0.00	5.67	2.00	0.00	0.00	0.02	0.00
5.69	2.00	0.00	0.00	0.02	0.00	5.71	2.00	0.00	0.00	0.02	0.00
5.73	2.00	0.00	0.00	0.02	0.00	5.75	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.77	2.00	0.00	0.00	0.02	0.00	5.79	2.00	0.00	0.00	0.02	0.00
5.81	2.00	0.00	0.00	0.02	0.00	5.83	2.00	0.00	0.00	0.02	0.00
5.85	2.00	0.00	0.00	0.02	0.00	5.87	2.00	0.00	0.00	0.02	0.00
5.89	2.00	0.00	0.00	0.02	0.00	5.91	2.00	0.00	0.00	0.02	0.00
5.93	2.00	0.00	0.00	0.02	0.00	5.95	2.00	0.00	0.00	0.02	0.00
5.97	2.00	0.00	0.00	0.02	0.00	5.99	2.00	0.00	0.00	0.02	0.00
6.01	2.00	0.00	0.00	0.02	0.00	6.03	2.00	0.00	0.00	0.02	0.00
6.05	2.00	0.00	0.00	0.02	0.00	6.07	2.00	0.00	0.00	0.02	0.00
6.09	2.00	0.00	0.00	0.02	0.00	6.11	2.00	0.00	0.00	0.02	0.00
6.13	2.00	0.00	0.00	0.02	0.00	6.15	2.00	0.00	0.00	0.02	0.00
6.17	2.00	0.00	0.00	0.02	0.00	6.19	2.00	0.00	0.00	0.02	0.00
6.21	2.00	0.00	0.00	0.02	0.00	6.23	2.00	0.00	0.00	0.02	0.00
6.25	2.00	0.00	0.00	0.02	0.00	6.27	2.00	0.00	0.00	0.02	0.00
6.29	2.00	0.00	0.00	0.02	0.00	6.31	2.00	0.00	0.00	0.02	0.00
6.33	2.00	0.00	0.00	0.02	0.00	6.35	2.00	0.00	0.00	0.02	0.00
6.37	2.00	0.00	0.00	0.02	0.00	6.39	2.00	0.00	0.00	0.02	0.00
6.41	2.00	0.00	0.00	0.02	0.00	6.43	2.00	0.00	0.00	0.02	0.00
6.45	2.00	0.00	0.00	0.02	0.00	6.47	2.00	0.00	0.00	0.02	0.00
6.49	2.00	0.00	0.00	0.02	0.00	6.51	0.40	0.00	0.00	0.02	0.08
6.53	0.50	0.00	0.00	0.02	0.07	6.55	0.53	0.00	0.00	0.02	0.06
6.57	0.61	0.00	0.00	0.02	0.05	6.59	0.67	0.00	0.00	0.02	0.04
6.61	0.68	0.00	0.00	0.02	0.04	6.63	0.71	0.00	0.00	0.02	0.04
6.65	0.73	0.00	0.00	0.02	0.04	6.67	0.74	0.00	0.00	0.02	0.03
6.69	0.76	0.00	0.00	0.02	0.03	6.71	0.74	0.00	0.00	0.02	0.03
6.73	0.72	0.00	0.00	0.02	0.04	6.75	0.66	0.00	0.00	0.02	0.04
6.77	0.64	0.00	0.00	0.02	0.05	6.79	0.62	0.00	0.00	0.02	0.05
6.81	0.63	0.00	0.00	0.02	0.05	6.83	0.61	0.00	0.00	0.02	0.05
6.85	0.60	0.00	0.00	0.02	0.05	6.87	0.58	0.00	0.00	0.02	0.06
6.89	0.54	0.00	0.00	0.02	0.06	6.91	0.51	0.00	0.00	0.02	0.06
6.93	0.52	0.00	0.00	0.02	0.06	6.95	0.49	0.00	0.00	0.02	0.07
6.97	0.47	0.00	0.00	0.02	0.07	6.99	0.47	0.00	0.00	0.02	0.07
7.01	0.45	0.00	0.00	0.02	0.07	7.03	0.47	0.00	0.00	0.02	0.07
7.05	0.48	0.00	0.00	0.02	0.07	7.07	0.49	0.00	0.00	0.02	0.07
7.09	0.47	0.00	0.00	0.02	0.07	7.11	0.47	0.00	0.00	0.02	0.07
7.13	0.45	0.00	0.00	0.02	0.07	7.15	0.50	0.00	0.00	0.02	0.06
7.17	0.51	0.00	0.00	0.02	0.06	7.19	0.57	0.00	0.00	0.02	0.05
7.21	0.61	0.00	0.00	0.02	0.05	7.23	0.62	0.00	0.00	0.02	0.05
7.25	0.61	0.00	0.00	0.02	0.05	7.27	0.59	0.00	0.00	0.02	0.05
7.29	0.57	0.00	0.00	0.02	0.05	7.31	0.60	0.00	0.00	0.02	0.05
7.33	0.60	0.00	0.00	0.02	0.05	7.35	0.62	0.00	0.00	0.02	0.05
7.37	0.68	0.00	0.00	0.02	0.04	7.39	0.72	0.00	0.00	0.02	0.03
7.41	0.74	0.00	0.00	0.02	0.03	7.43	0.78	0.00	0.00	0.02	0.03
7.45	0.78	0.00	0.00	0.02	0.03	7.47	0.80	0.00	0.00	0.02	0.02
7.49	0.82	0.00	0.00	0.02	0.02	7.51	0.87	0.00	0.00	0.02	0.02
7.53	0.95	0.00	0.00	0.02	0.01	7.55	1.02	0.00	0.00	0.02	0.00
7.57	0.96	0.00	0.00	0.02	0.00	7.59	0.98	0.00	0.00	0.02	0.00
7.61	0.98	0.00	0.00	0.02	0.00	7.63	0.99	0.00	0.00	0.02	0.00
7.65	1.00	0.00	0.00	0.02	0.00	7.67	0.98	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.69	0.94	0.00	0.00	0.02	0.01	7.71	0.98	0.00	0.00	0.02	0.00
7.73	1.00	0.00	0.00	0.02	0.00	7.75	1.04	0.00	0.00	0.02	0.00
7.77	0.94	0.00	0.00	0.02	0.01	7.79	0.91	0.00	0.00	0.02	0.01
7.81	0.84	0.00	0.00	0.02	0.02	7.83	0.81	0.00	0.00	0.02	0.02
7.85	0.81	0.00	0.00	0.02	0.02	7.87	0.85	0.00	0.00	0.02	0.02
7.89	0.84	0.00	0.00	0.02	0.02	7.91	0.88	0.00	0.00	0.02	0.01
7.93	0.83	0.00	0.00	0.02	0.02	7.95	0.83	0.00	0.00	0.02	0.02
7.97	0.80	0.00	0.00	0.02	0.02	7.99	0.84	0.00	0.00	0.02	0.02
8.01	0.90	0.00	0.00	0.02	0.01	8.03	0.92	0.00	0.00	0.02	0.01
8.05	0.95	0.00	0.00	0.02	0.01	8.07	0.93	0.00	0.00	0.02	0.01
8.09	0.94	0.00	0.00	0.02	0.01	8.11	0.89	0.00	0.00	0.02	0.01
8.13	0.90	0.00	0.00	0.02	0.01	8.15	0.89	0.00	0.00	0.02	0.01
8.17	0.86	0.00	0.00	0.02	0.02	8.19	0.84	0.00	0.00	0.02	0.02
8.21	0.85	0.00	0.00	0.02	0.02	8.23	0.82	0.00	0.00	0.02	0.02
8.25	0.83	0.00	0.00	0.02	0.02	8.27	0.80	0.00	0.00	0.02	0.02
8.29	0.81	0.00	0.00	0.02	0.02	8.31	0.80	0.00	0.00	0.02	0.02
8.33	0.73	0.00	0.00	0.02	0.03	8.35	0.73	0.00	0.00	0.02	0.03
8.37	0.74	0.00	0.00	0.02	0.03	8.39	0.72	0.00	0.00	0.02	0.03
8.41	0.72	0.00	0.00	0.02	0.03	8.43	0.76	0.00	0.00	0.02	0.03
8.45	0.78	0.00	0.00	0.02	0.03	8.47	0.81	0.00	0.00	0.02	0.02
8.49	0.80	0.00	0.00	0.02	0.02	8.51	0.80	0.00	0.00	0.02	0.02
8.53	0.78	0.00	0.00	0.02	0.02	8.55	0.85	0.00	0.00	0.02	0.02
8.57	0.87	0.00	0.00	0.02	0.01	8.59	0.90	0.00	0.00	0.02	0.01
8.61	0.93	0.00	0.00	0.02	0.01	8.63	0.92	0.00	0.00	0.02	0.01
8.65	0.88	0.00	0.00	0.02	0.01	8.67	0.85	0.00	0.00	0.02	0.02
8.69	0.85	0.00	0.00	0.02	0.02	8.71	0.85	0.00	0.00	0.02	0.02
8.73	0.85	0.00	0.00	0.02	0.02	8.75	0.83	0.00	0.00	0.02	0.02
8.77	0.82	0.00	0.00	0.02	0.02	8.79	0.85	0.00	0.00	0.02	0.02
8.81	0.83	0.00	0.00	0.02	0.02	8.83	0.83	0.00	0.00	0.02	0.02
8.85	0.83	0.00	0.00	0.02	0.02	8.87	0.86	0.00	0.00	0.02	0.02
8.89	0.92	0.00	0.00	0.02	0.01	8.91	1.00	0.00	0.00	0.02	0.00
8.93	1.08	0.00	0.00	0.02	0.00	8.95	1.12	0.00	0.00	0.02	0.00
8.97	1.18	0.00	0.00	0.02	0.00	8.99	1.19	0.00	0.00	0.02	0.00
9.01	1.13	0.00	0.00	0.02	0.00	9.03	1.15	0.00	0.00	0.02	0.00
9.05	1.05	0.00	0.00	0.02	0.00	9.07	0.98	0.00	0.00	0.02	0.00
9.09	0.95	0.00	0.00	0.02	0.01	9.11	0.91	0.00	0.00	0.02	0.01
9.13	0.90	0.00	0.00	0.02	0.01	9.15	0.92	0.00	0.00	0.02	0.01
9.17	0.94	0.00	0.00	0.02	0.01	9.19	0.96	0.00	0.00	0.02	0.00
9.21	1.03	0.00	0.00	0.02	0.00	9.23	1.06	0.00	0.00	0.02	0.00
9.25	1.02	0.00	0.00	0.02	0.00	9.27	0.95	0.00	0.00	0.02	0.01
9.29	0.89	0.00	0.00	0.02	0.01	9.31	0.86	0.00	0.00	0.02	0.02
9.33	0.80	0.00	0.00	0.02	0.02	9.35	0.77	0.00	0.00	0.02	0.02
9.37	0.77	0.00	0.00	0.02	0.02	9.39	0.81	0.00	0.00	0.02	0.02
9.41	0.84	0.00	0.00	0.02	0.02	9.43	0.85	0.00	0.00	0.02	0.02
9.45	0.85	0.00	0.00	0.02	0.02	9.47	0.78	0.00	0.00	0.02	0.02
9.49	0.76	0.00	0.00	0.02	0.03	9.51	0.71	0.00	0.00	0.02	0.03
9.53	0.69	0.00	0.00	0.02	0.03	9.55	0.67	0.00	0.00	0.02	0.03
9.57	0.65	0.00	0.00	0.02	0.04	9.59	0.65	0.00	0.00	0.02	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.61	0.67	0.00	0.00	0.02	0.03	9.63	0.68	0.00	0.00	0.02	0.03
9.65	0.73	0.00	0.00	0.02	0.03	9.67	0.80	0.00	0.00	0.02	0.02
9.69	0.91	0.00	0.00	0.02	0.01	9.71	1.11	0.00	0.00	0.02	0.00
9.73	1.36	0.00	0.00	0.02	0.00	9.74	1.62	0.00	0.00	0.02	0.00
9.77	1.82	0.00	0.00	0.02	0.00	9.79	1.97	0.00	0.00	0.02	0.00
9.80	2.00	0.00	0.00	0.02	0.00	9.82	2.00	0.00	0.00	0.02	0.00
9.85	1.98	0.00	0.00	0.02	0.00	9.87	1.89	0.00	0.00	0.02	0.00
9.88	1.76	0.00	0.00	0.02	0.00	9.90	1.69	0.00	0.00	0.02	0.00
9.93	1.84	0.00	0.00	0.02	0.00	9.95	1.86	0.00	0.00	0.02	0.00
9.96	1.76	0.00	0.00	0.02	0.00	9.98	1.65	0.00	0.00	0.02	0.00
10.01	1.53	0.00	0.00	0.02	0.00	10.03	1.44	0.00	0.00	0.02	0.00
10.04	1.36	0.00	0.00	0.02	0.00	10.06	1.29	0.00	0.00	0.02	0.00
10.09	1.28	0.00	0.00	0.02	0.00	10.11	1.42	0.00	0.00	0.02	0.00
10.13	1.63	0.00	0.00	0.02	0.00	10.14	1.87	0.00	0.00	0.02	0.00
10.16	1.92	0.00	0.00	0.02	0.00	10.19	1.76	0.00	0.00	0.02	0.00
10.20	1.71	0.00	0.00	0.02	0.00	10.22	1.46	0.00	0.00	0.02	0.00
10.24	1.29	0.00	0.00	0.02	0.00	10.26	1.09	0.00	0.00	0.02	0.00
10.28	1.03	0.00	0.00	0.02	0.00	10.30	0.96	0.00	0.00	0.02	0.00
10.32	0.89	0.00	0.00	0.02	0.01	10.34	0.85	0.00	0.00	0.02	0.01
10.36	0.80	0.00	0.00	0.02	0.02	10.38	0.70	0.00	0.00	0.02	0.03
10.40	0.64	0.00	0.00	0.02	0.03	10.42	0.63	0.00	0.00	0.02	0.04
10.44	0.60	0.00	0.00	0.02	0.04	10.46	0.60	0.00	0.00	0.02	0.04
10.48	0.60	0.00	0.00	0.02	0.04	10.50	0.60	0.00	0.00	0.02	0.04
10.52	0.62	0.00	0.00	0.02	0.04	10.54	0.60	0.00	0.00	0.02	0.04
10.56	0.62	0.00	0.00	0.02	0.04	10.58	0.63	0.00	0.00	0.02	0.03
10.60	0.65	0.00	0.00	0.02	0.03	10.62	0.66	0.00	0.00	0.02	0.03
10.64	0.68	0.00	0.00	0.02	0.03	10.66	0.70	0.00	0.00	0.02	0.03
10.68	0.72	0.00	0.00	0.02	0.03	10.70	0.72	0.00	0.00	0.02	0.03
10.72	0.70	0.00	0.00	0.02	0.03	10.74	0.66	0.00	0.00	0.02	0.03
10.76	0.63	0.00	0.00	0.02	0.03	10.78	0.58	0.00	0.00	0.02	0.04
10.80	0.58	0.00	0.00	0.02	0.04	10.82	0.58	0.00	0.00	0.02	0.04
10.84	0.58	0.00	0.00	0.02	0.04	10.86	0.59	0.00	0.00	0.02	0.04
10.88	0.62	0.00	0.00	0.02	0.03	10.90	0.64	0.00	0.00	0.02	0.03
10.92	0.66	0.00	0.00	0.02	0.03	10.94	0.68	0.00	0.00	0.02	0.03
10.96	0.69	0.00	0.00	0.02	0.03	10.98	0.69	0.00	0.00	0.02	0.03
11.00	0.67	0.00	0.00	0.02	0.03	11.02	0.66	0.00	0.00	0.02	0.03
11.04	0.65	0.00	0.00	0.02	0.03	11.06	0.61	0.00	0.00	0.02	0.03
11.08	0.61	0.00	0.00	0.02	0.03	11.10	0.61	0.00	0.00	0.02	0.03
11.12	0.63	0.00	0.00	0.02	0.03	11.14	0.62	0.00	0.00	0.02	0.03
11.16	0.62	0.00	0.00	0.02	0.03	11.18	0.60	0.00	0.00	0.02	0.04
11.20	0.57	0.00	0.00	0.02	0.04	11.22	0.55	0.00	0.00	0.02	0.04
11.24	0.53	0.00	0.00	0.02	0.04	11.26	0.52	0.00	0.00	0.02	0.04
11.28	0.50	0.00	0.00	0.02	0.04	11.30	0.47	0.00	0.00	0.02	0.05
11.32	0.49	0.00	0.00	0.02	0.04	11.34	0.50	0.00	0.00	0.02	0.04
11.36	0.50	0.00	0.00	0.02	0.04	11.38	0.51	0.00	0.00	0.02	0.04
11.40	0.54	0.00	0.00	0.02	0.04	11.42	0.56	0.00	0.00	0.02	0.04
11.44	0.58	0.00	0.00	0.02	0.04	11.46	0.60	0.00	0.00	0.02	0.03
11.48	0.60	0.00	0.00	0.02	0.03	11.50	0.59	0.00	0.00	0.02	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.52	0.60	0.00	0.00	0.02	0.03	11.54	0.60	0.00	0.00	0.02	0.03
11.56	0.59	0.00	0.00	0.02	0.03	11.58	0.58	0.00	0.00	0.02	0.04
11.60	0.57	0.00	0.00	0.02	0.04	11.62	0.59	0.00	0.00	0.02	0.03
11.64	0.61	0.00	0.00	0.02	0.03	11.66	0.71	0.00	0.00	0.02	0.02
11.68	0.79	0.00	0.00	0.02	0.02	11.70	0.90	0.00	0.00	0.02	0.01
11.72	0.91	0.00	0.00	0.02	0.01	11.74	0.91	0.00	0.00	0.02	0.01
11.76	0.86	0.00	0.00	0.02	0.01	11.78	0.78	0.00	0.00	0.02	0.02
11.80	0.72	0.00	0.00	0.02	0.02	11.82	0.67	0.00	0.00	0.02	0.03
11.84	0.62	0.00	0.00	0.02	0.03	11.86	0.59	0.00	0.00	0.02	0.03
11.88	0.57	0.00	0.00	0.02	0.04	11.90	0.55	0.00	0.00	0.02	0.04
11.92	0.54	0.00	0.00	0.02	0.04	11.94	0.55	0.00	0.00	0.02	0.03
11.96	0.56	0.00	0.00	0.02	0.04	11.98	0.59	0.00	0.00	0.02	0.03
12.00	0.66	0.00	0.00	0.02	0.03	12.02	0.74	0.00	0.00	0.02	0.02
12.04	0.81	0.00	0.00	0.02	0.01	12.06	0.85	0.00	0.00	0.02	0.01
12.08	0.91	0.00	0.00	0.02	0.01	12.10	0.95	0.00	0.00	0.02	0.00
12.12	0.95	0.00	0.00	0.02	0.00	12.14	0.92	0.00	0.00	0.02	0.01
12.16	0.84	0.00	0.00	0.02	0.01	12.18	0.78	0.00	0.00	0.02	0.02
12.20	0.72	0.00	0.00	0.02	0.02	12.22	0.67	0.00	0.00	0.02	0.03
12.24	0.65	0.00	0.00	0.02	0.03	12.26	0.65	0.00	0.00	0.02	0.03
12.28	0.63	0.00	0.00	0.02	0.03	12.30	0.62	0.00	0.00	0.02	0.03
12.32	0.65	0.00	0.00	0.02	0.03	12.34	0.67	0.00	0.00	0.02	0.02
12.36	0.68	0.00	0.00	0.02	0.02	12.38	0.69	0.00	0.00	0.02	0.02
12.40	0.65	0.00	0.00	0.02	0.03	12.42	0.64	0.00	0.00	0.02	0.03
12.44	0.62	0.00	0.00	0.02	0.03	12.46	0.63	0.00	0.00	0.02	0.03
12.48	0.63	0.00	0.00	0.02	0.03	12.50	0.63	0.00	0.00	0.02	0.03
12.52	0.66	0.00	0.00	0.02	0.03	12.54	0.70	0.00	0.00	0.02	0.02
12.56	0.75	0.00	0.00	0.02	0.02	12.58	0.70	0.00	0.00	0.02	0.02
12.60	0.67	0.00	0.00	0.02	0.02	12.62	0.69	0.00	0.00	0.02	0.02
12.64	0.75	0.00	0.00	0.02	0.02	12.66	0.81	0.00	0.00	0.02	0.01
12.68	0.85	0.00	0.00	0.02	0.01	12.70	0.83	0.00	0.00	0.02	0.01
12.72	0.89	0.00	0.00	0.02	0.01	12.74	0.91	0.00	0.00	0.02	0.01
12.76	0.93	0.00	0.00	0.02	0.00	12.78	0.97	0.00	0.00	0.02	0.00
12.80	0.95	0.00	0.00	0.02	0.00	12.82	0.84	0.00	0.00	0.02	0.01
12.84	0.82	0.00	0.00	0.02	0.01	12.86	0.85	0.00	0.00	0.02	0.01
12.88	0.91	0.00	0.00	0.02	0.01	12.90	0.91	0.00	0.00	0.02	0.01
12.92	0.91	0.00	0.00	0.02	0.01	12.94	0.90	0.00	0.00	0.02	0.01
12.96	0.91	0.00	0.00	0.02	0.01	12.98	0.96	0.00	0.00	0.02	0.00
13.00	1.04	0.00	0.00	0.02	0.00	13.02	1.01	0.00	0.00	0.02	0.00
13.04	0.92	0.00	0.00	0.02	0.01	13.06	0.86	0.00	0.00	0.02	0.01
13.08	0.86	0.00	0.00	0.02	0.01	13.10	0.92	0.00	0.00	0.02	0.01
13.12	1.01	0.00	0.00	0.02	0.00	13.14	1.14	0.00	0.00	0.02	0.00
13.16	1.07	0.00	0.00	0.02	0.00	13.18	1.07	0.00	0.00	0.02	0.00
13.20	1.04	0.00	0.00	0.02	0.00	13.22	0.96	0.00	0.00	0.02	0.00
13.24	1.00	0.00	0.00	0.02	0.00	13.26	1.13	0.00	0.00	0.02	0.00
13.28	1.18	0.00	0.00	0.02	0.00	13.30	1.05	0.00	0.00	0.02	0.00
13.32	1.01	0.00	0.00	0.02	0.00	13.34	1.02	0.00	0.00	0.02	0.00
13.36	0.95	0.00	0.00	0.02	0.00	13.38	0.92	0.00	0.00	0.02	0.01
13.40	0.96	0.00	0.00	0.02	0.00	13.42	0.99	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.44	0.98	0.00	0.00	0.02	0.00	13.46	1.02	0.00	0.00	0.02	0.00
13.48	1.02	0.00	0.00	0.02	0.00	13.50	1.02	0.00	0.00	0.02	0.00
13.52	0.99	0.00	0.00	0.02	0.00	13.54	1.03	0.00	0.00	0.02	0.00
13.56	1.09	0.00	0.00	0.02	0.00	13.58	0.97	0.00	0.00	0.02	0.00
13.60	0.82	0.00	0.00	0.02	0.01	13.62	0.73	0.00	0.00	0.02	0.02
13.64	0.70	0.00	0.00	0.02	0.02	13.66	0.68	0.00	0.00	0.02	0.02
13.68	0.68	0.00	0.00	0.02	0.02	13.70	0.70	0.00	0.00	0.02	0.02
13.72	0.73	0.00	0.00	0.02	0.02	13.74	0.79	0.00	0.00	0.02	0.01
13.76	0.86	0.00	0.00	0.02	0.01	13.78	0.91	0.00	0.00	0.02	0.01
13.80	0.94	0.00	0.00	0.02	0.00	13.82	0.93	0.00	0.00	0.02	0.00
13.84	0.93	0.00	0.00	0.02	0.00	13.86	0.92	0.00	0.00	0.02	0.00
13.88	0.99	0.00	0.00	0.02	0.00	13.90	1.10	0.00	0.00	0.02	0.00
13.92	1.17	0.00	0.00	0.02	0.00	13.94	1.36	0.00	0.00	0.02	0.00
13.96	1.56	0.00	0.00	0.02	0.00	13.97	1.80	0.00	0.00	0.02	0.00
13.99	1.91	0.00	0.00	0.02	0.00	14.02	2.00	0.00	0.00	0.02	0.00
14.04	2.00	0.00	0.00	0.02	0.00	14.05	2.00	0.00	0.00	0.02	0.00
14.07	2.00	0.00	0.00	0.02	0.00	14.10	2.00	0.00	0.00	0.02	0.00
14.12	2.00	0.00	0.00	0.02	0.00	14.13	2.00	0.00	0.00	0.02	0.00
14.15	2.00	0.00	0.00	0.02	0.00	14.18	2.00	0.00	0.00	0.02	0.00
14.20	2.00	0.00	0.00	0.02	0.00	14.21	2.00	0.00	0.00	0.02	0.00
14.23	2.00	0.00	0.00	0.02	0.00	14.26	2.00	0.00	0.00	0.02	0.00
14.28	2.00	0.00	0.00	0.02	0.00	14.29	1.66	0.00	0.00	0.02	0.00
14.31	1.27	0.00	0.00	0.02	0.00	14.33	1.18	0.00	0.00	0.02	0.00
14.35	1.26	0.00	0.00	0.02	0.00	14.37	1.50	0.00	0.00	0.02	0.00
14.39	2.00	0.00	0.00	0.02	0.00	14.41	2.00	0.00	0.00	0.02	0.00
14.43	2.00	0.00	0.00	0.02	0.00	14.45	2.00	0.00	0.00	0.02	0.00
14.47	2.00	0.00	0.00	0.02	0.00	14.49	2.00	0.00	0.00	0.02	0.00
14.51	1.53	0.00	0.00	0.02	0.00	14.53	1.14	0.00	0.00	0.02	0.00
14.55	0.84	0.00	0.00	0.02	0.01	14.57	0.68	0.00	0.00	0.02	0.02
14.59	2.00	0.00	0.00	0.02	0.00	14.61	2.00	0.00	0.00	0.02	0.00
14.63	2.00	0.00	0.00	0.02	0.00	14.65	2.00	0.00	0.00	0.02	0.00
14.67	2.00	0.00	0.00	0.02	0.00	14.69	2.00	0.00	0.00	0.02	0.00
14.71	2.00	0.00	0.00	0.02	0.00	14.73	2.00	0.00	0.00	0.02	0.00
14.75	2.00	0.00	0.00	0.02	0.00	14.77	2.00	0.00	0.00	0.02	0.00
14.79	0.53	0.00	0.00	0.02	0.02	14.81	0.52	0.00	0.00	0.02	0.02
14.83	0.52	0.00	0.00	0.02	0.02	14.85	0.54	0.00	0.00	0.02	0.02
14.87	0.56	0.00	0.00	0.02	0.02	14.89	0.53	0.00	0.00	0.02	0.02
14.91	0.52	0.00	0.00	0.02	0.02	14.93	0.53	0.00	0.00	0.02	0.02
14.95	0.53	0.00	0.00	0.02	0.02	14.97	0.54	0.00	0.00	0.02	0.02
14.99	0.56	0.00	0.00	0.02	0.02	15.01	0.57	0.00	0.00	0.02	0.02
15.03	0.59	0.00	0.00	0.02	0.02	15.05	0.60	0.00	0.00	0.02	0.02
15.07	0.62	0.00	0.00	0.02	0.02	15.09	0.64	0.00	0.00	0.02	0.02
15.11	0.71	0.00	0.00	0.02	0.01	15.13	0.74	0.00	0.00	0.02	0.01
15.15	0.69	0.00	0.00	0.02	0.02	15.17	0.56	0.00	0.00	0.02	0.02
15.19	2.00	0.00	0.00	0.02	0.00	15.21	2.00	0.00	0.00	0.02	0.00
15.23	0.60	0.00	0.00	0.02	0.02	15.25	0.76	0.00	0.00	0.02	0.01
15.27	0.75	0.00	0.00	0.02	0.01	15.29	0.77	0.00	0.00	0.02	0.01
15.31	0.81	0.00	0.00	0.02	0.01	15.33	0.88	0.00	0.00	0.02	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.35	0.95	0.00	0.00	0.02	0.00	15.37	1.02	0.00	0.00	0.02	0.00
15.39	1.04	0.00	0.00	0.02	0.00	15.41	1.09	0.00	0.00	0.02	0.00
15.43	1.13	0.00	0.00	0.02	0.00	15.45	1.18	0.00	0.00	0.02	0.00
15.47	1.20	0.00	0.00	0.02	0.00	15.49	1.25	0.00	0.00	0.02	0.00
15.51	1.23	0.00	0.00	0.02	0.00	15.53	1.26	0.00	0.00	0.02	0.00
15.55	1.34	0.00	0.00	0.02	0.00	15.57	1.34	0.00	0.00	0.02	0.00
15.59	1.35	0.00	0.00	0.02	0.00	15.61	1.29	0.00	0.00	0.02	0.00
15.63	1.19	0.00	0.00	0.02	0.00	15.65	1.11	0.00	0.00	0.02	0.00
15.67	0.96	0.00	0.00	0.02	0.00	15.69	0.84	0.00	0.00	0.02	0.01
15.71	0.82	0.00	0.00	0.02	0.01	15.73	0.81	0.00	0.00	0.02	0.01
15.75	0.89	0.00	0.00	0.02	0.00	15.77	0.97	0.00	0.00	0.02	0.00
15.79	1.04	0.00	0.00	0.02	0.00	15.81	1.00	0.00	0.00	0.02	0.00
15.83	1.04	0.00	0.00	0.02	0.00	15.85	1.08	0.00	0.00	0.02	0.00
15.87	1.14	0.00	0.00	0.02	0.00	15.89	1.14	0.00	0.00	0.02	0.00
15.91	1.13	0.00	0.00	0.02	0.00	15.93	1.13	0.00	0.00	0.02	0.00
15.95	1.08	0.00	0.00	0.02	0.00	15.97	1.01	0.00	0.00	0.02	0.00
15.99	0.95	0.00	0.00	0.02	0.00	16.01	0.89	0.00	0.00	0.02	0.00
16.03	0.87	0.00	0.00	0.02	0.01	16.05	0.86	0.00	0.00	0.02	0.01
16.07	0.92	0.00	0.00	0.02	0.00	16.09	0.98	0.00	0.00	0.02	0.00
16.11	1.01	0.00	0.00	0.02	0.00	16.13	1.09	0.00	0.00	0.02	0.00
16.15	1.05	0.00	0.00	0.02	0.00	16.17	0.97	0.00	0.00	0.02	0.00
16.19	0.95	0.00	0.00	0.02	0.00	16.21	0.92	0.00	0.00	0.02	0.00
16.23	0.86	0.00	0.00	0.02	0.01	16.25	0.76	0.00	0.00	0.02	0.01
16.27	0.77	0.00	0.00	0.02	0.01	16.29	0.71	0.00	0.00	0.02	0.01
16.31	0.66	0.00	0.00	0.02	0.01	16.33	2.00	0.00	0.00	0.02	0.00
16.35	2.00	0.00	0.00	0.02	0.00	16.37	2.00	0.00	0.00	0.02	0.00
16.39	0.61	0.00	0.00	0.02	0.01	16.41	0.70	0.00	0.00	0.02	0.01
16.43	0.79	0.00	0.00	0.02	0.01	16.45	0.79	0.00	0.00	0.02	0.01
16.47	0.81	0.00	0.00	0.02	0.01	16.49	0.84	0.00	0.00	0.02	0.01
16.51	0.74	0.00	0.00	0.02	0.01	16.53	0.70	0.00	0.00	0.02	0.01
16.55	0.70	0.00	0.00	0.02	0.01	16.57	0.74	0.00	0.00	0.02	0.01
16.59	0.79	0.00	0.00	0.02	0.01	16.61	0.86	0.00	0.00	0.02	0.00
16.63	0.95	0.00	0.00	0.02	0.00	16.65	0.97	0.00	0.00	0.02	0.00
16.67	1.01	0.00	0.00	0.02	0.00	16.69	0.97	0.00	0.00	0.02	0.00
16.71	0.94	0.00	0.00	0.02	0.00	16.73	0.93	0.00	0.00	0.02	0.00
16.75	1.00	0.00	0.00	0.02	0.00	16.77	1.04	0.00	0.00	0.02	0.00
16.79	0.93	0.00	0.00	0.02	0.00	16.81	0.91	0.00	0.00	0.02	0.00
16.83	0.85	0.00	0.00	0.02	0.00	16.85	0.86	0.00	0.00	0.02	0.00
16.87	1.07	0.00	0.00	0.02	0.00	16.89	1.49	0.00	0.00	0.02	0.00
16.91	1.65	0.00	0.00	0.02	0.00	16.93	1.85	0.00	0.00	0.02	0.00
16.95	1.88	0.00	0.00	0.02	0.00	16.97	1.62	0.00	0.00	0.02	0.00
16.99	1.51	0.00	0.00	0.02	0.00	17.01	1.45	0.00	0.00	0.02	0.00
17.03	1.31	0.00	0.00	0.02	0.00	17.05	1.23	0.00	0.00	0.02	0.00
17.07	1.26	0.00	0.00	0.02	0.00	17.09	1.25	0.00	0.00	0.02	0.00
17.11	1.42	0.00	0.00	0.02	0.00	17.13	1.62	0.00	0.00	0.02	0.00
17.15	1.88	0.00	0.00	0.02	0.00	17.17	1.84	0.00	0.00	0.02	0.00
17.19	2.00	0.00	0.00	0.02	0.00	17.21	2.00	0.00	0.00	0.02	0.00
17.23	2.00	0.00	0.00	0.02	0.00	17.25	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.27	1.98	0.00	0.00	0.02	0.00	17.29	1.81	0.00	0.00	0.02	0.00
17.31	1.65	0.00	0.00	0.02	0.00	17.33	1.52	0.00	0.00	0.02	0.00
17.35	1.33	0.00	0.00	0.02	0.00	17.37	1.28	0.00	0.00	0.02	0.00
17.39	1.29	0.00	0.00	0.02	0.00	17.41	1.24	0.00	0.00	0.02	0.00
17.43	1.19	0.00	0.00	0.02	0.00	17.45	1.19	0.00	0.00	0.02	0.00
17.46	1.18	0.00	0.00	0.02	0.00	17.48	1.18	0.00	0.00	0.02	0.00
17.50	1.12	0.00	0.00	0.02	0.00	17.52	1.13	0.00	0.00	0.02	0.00
17.55	1.04	0.00	0.00	0.02	0.00	17.57	1.01	0.00	0.00	0.02	0.00
17.59	0.97	0.00	0.00	0.02	0.00	17.61	0.98	0.00	0.00	0.02	0.00
17.63	0.95	0.00	0.00	0.02	0.00	17.64	0.89	0.00	0.00	0.02	0.00
17.66	0.86	0.00	0.00	0.02	0.00	17.68	0.89	0.00	0.00	0.02	0.00
17.70	0.89	0.00	0.00	0.02	0.00	17.72	0.86	0.00	0.00	0.02	0.00
17.74	0.81	0.00	0.00	0.02	0.00	17.76	0.75	0.00	0.00	0.02	0.01
17.78	2.00	0.00	0.00	0.02	0.00	17.80	2.00	0.00	0.00	0.02	0.00
17.82	2.00	0.00	0.00	0.02	0.00	17.84	2.00	0.00	0.00	0.02	0.00
17.86	2.00	0.00	0.00	0.02	0.00	17.88	2.00	0.00	0.00	0.02	0.00
17.90	2.00	0.00	0.00	0.02	0.00	17.92	2.00	0.00	0.00	0.02	0.00
17.94	2.00	0.00	0.00	0.02	0.00	17.96	2.00	0.00	0.00	0.02	0.00
17.98	2.00	0.00	0.00	0.02	0.00	18.00	2.00	0.00	0.00	0.02	0.00
18.02	2.00	0.00	0.00	0.02	0.00	18.04	2.00	0.00	0.00	0.02	0.00
18.06	2.00	0.00	0.00	0.02	0.00	18.08	2.00	0.00	0.00	0.02	0.00
18.10	2.00	0.00	0.00	0.02	0.00	18.12	2.00	0.00	0.00	0.02	0.00
18.14	2.00	0.00	0.00	0.02	0.00	18.16	2.00	0.00	0.00	0.02	0.00
18.18	2.00	0.00	0.00	0.02	0.00	18.20	2.00	0.00	0.00	0.02	0.00
18.22	2.00	0.00	0.00	0.02	0.00	18.24	2.00	0.00	0.00	0.02	0.00
18.26	0.61	0.00	0.00	0.02	0.01	18.28	2.00	0.00	0.00	0.02	0.00
18.30	2.00	0.00	0.00	0.02	0.00	18.32	2.00	0.00	0.00	0.02	0.00
18.34	2.00	0.00	0.00	0.02	0.00	18.36	2.00	0.00	0.00	0.02	0.00
18.38	2.00	0.00	0.00	0.02	0.00	18.40	2.00	0.00	0.00	0.02	0.00
18.42	2.00	0.00	0.00	0.02	0.00	18.44	2.00	0.00	0.00	0.02	0.00
18.46	2.00	0.00	0.00	0.02	0.00	18.48	2.00	0.00	0.00	0.02	0.00
18.50	2.00	0.00	0.00	0.02	0.00	18.52	2.00	0.00	0.00	0.02	0.00
18.54	2.00	0.00	0.00	0.02	0.00	18.56	2.00	0.00	0.00	0.02	0.00
18.58	2.00	0.00	0.00	0.02	0.00	18.60	2.00	0.00	0.00	0.02	0.00
18.62	2.00	0.00	0.00	0.02	0.00	18.64	0.66	0.00	0.00	0.02	0.00
18.66	0.67	0.00	0.00	0.02	0.00	18.68	0.71	0.00	0.00	0.02	0.00
18.70	0.76	0.00	0.00	0.02	0.00	18.72	0.81	0.00	0.00	0.02	0.00
18.74	0.80	0.00	0.00	0.02	0.00	18.76	0.79	0.00	0.00	0.02	0.00
18.78	0.72	0.00	0.00	0.02	0.00	18.80	0.65	0.00	0.00	0.02	0.00
18.82	0.61	0.00	0.00	0.02	0.00	18.84	0.59	0.00	0.00	0.02	0.00
18.86	2.00	0.00	0.00	0.02	0.00	18.88	2.00	0.00	0.00	0.02	0.00
18.90	2.00	0.00	0.00	0.02	0.00	18.92	0.66	0.00	0.00	0.02	0.00
18.94	2.00	0.00	0.00	0.02	0.00	18.96	2.00	0.00	0.00	0.02	0.00
18.98	2.00	0.00	0.00	0.02	0.00	19.00	2.00	0.00	0.00	0.02	0.00
19.02	2.00	0.00	0.00	0.02	0.00	19.04	2.00	0.00	0.00	0.02	0.00
19.06	2.00	0.00	0.00	0.02	0.00	19.08	2.00	0.00	0.00	0.02	0.00
19.10	2.00	0.00	0.00	0.02	0.00	19.12	2.00	0.00	0.00	0.02	0.00
19.14	2.00	0.00	0.00	0.02	0.00	19.16	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.18	2.00	0.00	0.00	0.02	0.00	19.20	2.00	0.00	0.00	0.02	0.00
19.22	2.00	0.00	0.00	0.02	0.00	19.24	0.50	0.00	0.00	0.02	0.00
19.26	0.50	0.00	0.00	0.02	0.00	19.28	2.00	0.00	0.00	0.02	0.00
19.30	2.00	0.00	0.00	0.02	0.00	19.32	2.00	0.00	0.00	0.02	0.00
19.34	2.00	0.00	0.00	0.02	0.00	19.36	2.00	0.00	0.00	0.02	0.00
19.38	2.00	0.00	0.00	0.02	0.00	19.40	2.00	0.00	0.00	0.02	0.00
19.42	2.00	0.00	0.00	0.02	0.00	19.44	2.00	0.00	0.00	0.02	0.00
19.46	0.60	0.00	0.00	0.02	0.00	19.48	0.64	0.00	0.00	0.02	0.00
19.50	0.63	0.00	0.00	0.02	0.00	19.52	0.64	0.00	0.00	0.02	0.00
19.54	0.62	0.00	0.00	0.02	0.00	19.56	0.64	0.00	0.00	0.02	0.00
19.58	0.64	0.00	0.00	0.02	0.00	19.60	2.00	0.00	0.00	0.02	0.00
19.62	2.00	0.00	0.00	0.02	0.00	19.64	2.00	0.00	0.00	0.02	0.00
19.66	2.00	0.00	0.00	0.02	0.00	19.68	2.00	0.00	0.00	0.02	0.00
19.70	2.00	0.00	0.00	0.02	0.00	19.72	2.00	0.00	0.00	0.02	0.00
19.74	2.00	0.00	0.00	0.02	0.00	19.76	2.00	0.00	0.00	0.02	0.00
19.78	2.00	0.00	0.00	0.02	0.00	19.80	2.00	0.00	0.00	0.02	0.00
19.82	2.00	0.00	0.00	0.02	0.00	19.84	2.00	0.00	0.00	0.02	0.00
19.86	2.00	0.00	0.00	0.02	0.00	19.88	2.00	0.00	0.00	0.02	0.00
19.90	2.00	0.00	0.00	0.02	0.00	19.92	2.00	0.00	0.00	0.02	0.00
19.94	2.00	0.00	0.00	0.02	0.00	19.96	2.00	0.00	0.00	0.02	0.00
19.98	2.00	0.00	0.00	0.02	0.00	20.00	2.00	0.00	0.00	0.02	0.00
20.02	2.00	0.00	0.00	0.02	0.00	20.04	2.00	0.00	0.00	0.02	0.00
20.06	2.00	0.00	0.00	0.02	0.00	20.08	2.00	0.00	0.00	0.02	0.00
20.09	2.00	0.00	0.00	0.02	0.00	20.11	2.00	0.00	0.00	0.02	0.00
20.14	2.00	0.00	0.00	0.02	0.00	20.16	2.00	0.00	0.00	0.02	0.00
20.18	2.00	0.00	0.00	0.02	0.00	20.20	2.00	0.00	0.00	0.02	0.00
20.21	2.00	0.00	0.00	0.02	0.00	20.23	2.00	0.00	0.00	0.02	0.00
20.25	2.00	0.00	0.00	0.02	0.00	20.27	2.00	0.00	0.00	0.02	0.00
20.30	2.00	0.00	0.00	0.02	0.00	20.32	2.00	0.00	0.00	0.02	0.00
20.33	2.00	0.00	0.00	0.02	0.00	20.35	2.00	0.00	0.00	0.02	0.00
20.37	2.00	0.00	0.00	0.02	0.00	20.39	2.00	0.00	0.00	0.02	0.00
20.41	2.00	0.00	0.00	0.02	0.00	20.43	2.00	0.00	0.00	0.02	0.00
20.45	2.00	0.00	0.00	0.02	0.00	20.47	2.00	0.00	0.00	0.02	0.00
20.49	2.00	0.00	0.00	0.02	0.00	20.51	2.00	0.00	0.00	0.02	0.00
20.53	2.00	0.00	0.00	0.02	0.00	20.55	2.00	0.00	0.00	0.02	0.00
20.57	2.00	0.00	0.00	0.02	0.00	20.59	2.00	0.00	0.00	0.02	0.00
20.61	2.00	0.00	0.00	0.02	0.00	20.63	2.00	0.00	0.00	0.02	0.00
20.65	2.00	0.00	0.00	0.02	0.00	20.67	2.00	0.00	0.00	0.02	0.00
20.69	2.00	0.00	0.00	0.02	0.00	20.71	2.00	0.00	0.00	0.02	0.00
20.73	2.00	0.00	0.00	0.02	0.00	20.75	2.00	0.00	0.00	0.02	0.00
20.77	2.00	0.00	0.00	0.02	0.00	20.79	2.00	0.00	0.00	0.02	0.00
20.81	2.00	0.00	0.00	0.02	0.00	20.83	2.00	0.00	0.00	0.02	0.00
20.85	2.00	0.00	0.00	0.02	0.00	20.87	2.00	0.00	0.00	0.02	0.00
20.89	2.00	0.00	0.00	0.02	0.00	20.91	2.00	0.00	0.00	0.02	0.00
20.93	2.00	0.00	0.00	0.02	0.00	20.95	2.00	0.00	0.00	0.02	0.00
20.97	2.00	0.00	0.00	0.02	0.00	20.99	2.00	0.00	0.00	0.02	0.00
21.01	2.00	0.00	0.00	0.02	0.00	21.03	2.00	0.00	0.00	0.02	0.00
21.05	2.00	0.00	0.00	0.02	0.00	21.07	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.09	2.00	0.00	0.00	0.02	0.00	21.11	2.00	0.00	0.00	0.02	0.00
21.13	2.00	0.00	0.00	0.02	0.00	21.15	2.00	0.00	0.00	0.02	0.00
21.17	2.00	0.00	0.00	0.02	0.00	21.19	2.00	0.00	0.00	0.02	0.00
21.21	2.00	0.00	0.00	0.02	0.00	21.23	2.00	0.00	0.00	0.02	0.00
21.25	2.00	0.00	0.00	0.02	0.00	21.27	2.00	0.00	0.00	0.02	0.00
21.29	2.00	0.00	0.00	0.02	0.00	21.31	2.00	0.00	0.00	0.02	0.00
21.33	2.00	0.00	0.00	0.02	0.00	21.35	2.00	0.00	0.00	0.02	0.00
21.37	2.00	0.00	0.00	0.02	0.00	21.39	2.00	0.00	0.00	0.02	0.00
21.41	2.00	0.00	0.00	0.02	0.00	21.43	2.00	0.00	0.00	0.02	0.00
21.45	2.00	0.00	0.00	0.02	0.00	21.47	2.00	0.00	0.00	0.02	0.00
21.49	2.00	0.00	0.00	0.02	0.00	21.51	2.00	0.00	0.00	0.02	0.00
21.53	2.00	0.00	0.00	0.02	0.00	21.55	2.00	0.00	0.00	0.02	0.00
21.57	2.00	0.00	0.00	0.02	0.00	21.59	2.00	0.00	0.00	0.02	0.00
21.61	2.00	0.00	0.00	0.02	0.00	21.63	2.00	0.00	0.00	0.02	0.00
21.65	2.00	0.00	0.00	0.02	0.00	21.67	2.00	0.00	0.00	0.02	0.00
21.69	2.00	0.00	0.00	0.02	0.00	21.71	2.00	0.00	0.00	0.02	0.00
21.73	2.00	0.00	0.00	0.02	0.00	21.75	2.00	0.00	0.00	0.02	0.00
21.77	2.00	0.00	0.00	0.02	0.00	21.79	2.00	0.00	0.00	0.02	0.00
21.81	2.00	0.00	0.00	0.02	0.00	21.83	2.00	0.00	0.00	0.02	0.00
21.85	2.00	0.00	0.00	0.02	0.00	21.87	2.00	0.00	0.00	0.02	0.00
21.89	2.00	0.00	0.00	0.02	0.00	21.91	2.00	0.00	0.00	0.02	0.00
21.93	2.00	0.00	0.00	0.02	0.00	21.95	2.00	0.00	0.00	0.02	0.00
21.97	2.00	0.00	0.00	0.02	0.00	21.99	2.00	0.00	0.00	0.02	0.00
22.01	2.00	0.00	0.00	0.02	0.00	22.03	2.00	0.00	0.00	0.02	0.00
22.05	2.00	0.00	0.00	0.02	0.00	22.07	2.00	0.00	0.00	0.02	0.00
22.09	2.00	0.00	0.00	0.02	0.00	22.11	2.00	0.00	0.00	0.02	0.00
22.13	2.00	0.00	0.00	0.02	0.00	22.15	2.00	0.00	0.00	0.02	0.00
22.17	2.00	0.00	0.00	0.02	0.00	22.19	2.00	0.00	0.00	0.02	0.00
22.21	2.00	0.00	0.00	0.02	0.00	22.23	2.00	0.00	0.00	0.02	0.00
22.25	2.00	0.00	0.00	0.02	0.00	22.27	2.00	0.00	0.00	0.02	0.00
22.29	2.00	0.00	0.00	0.02	0.00	22.31	2.00	0.00	0.00	0.02	0.00
22.33	2.00	0.00	0.00	0.02	0.00	22.35	2.00	0.00	0.00	0.02	0.00
22.37	2.00	0.00	0.00	0.02	0.00	22.39	2.00	0.00	0.00	0.02	0.00
22.41	2.00	0.00	0.00	0.02	0.00	22.43	2.00	0.00	0.00	0.02	0.00
22.45	2.00	0.00	0.00	0.02	0.00	22.46	2.00	0.00	0.00	0.02	0.00
22.48	2.00	0.00	0.00	0.02	0.00	22.50	2.00	0.00	0.00	0.02	0.00
22.52	2.00	0.00	0.00	0.02	0.00	22.55	2.00	0.00	0.00	0.02	0.00
22.57	2.00	0.00	0.00	0.02	0.00	22.59	2.00	0.00	0.00	0.02	0.00
22.60	2.00	0.00	0.00	0.02	0.00	22.62	2.00	0.00	0.00	0.02	0.00
22.64	2.00	0.00	0.00	0.02	0.00	22.66	2.00	0.00	0.00	0.02	0.00
22.68	2.00	0.00	0.00	0.02	0.00	22.70	2.00	0.00	0.00	0.02	0.00
22.72	2.00	0.00	0.00	0.02	0.00	22.74	2.00	0.00	0.00	0.02	0.00
22.76	2.00	0.00	0.00	0.02	0.00	22.78	2.00	0.00	0.00	0.02	0.00
22.80	2.00	0.00	0.00	0.02	0.00	22.82	2.00	0.00	0.00	0.02	0.00
22.84	2.00	0.00	0.00	0.02	0.00	22.86	2.00	0.00	0.00	0.02	0.00
22.88	2.00	0.00	0.00	0.02	0.00	22.90	2.00	0.00	0.00	0.02	0.00
22.92	2.00	0.00	0.00	0.02	0.00	22.94	2.00	0.00	0.00	0.02	0.00
22.96	2.00	0.00	0.00	0.02	0.00	22.98	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.00	2.00	0.00	0.00	0.02	0.00	23.02	2.00	0.00	0.00	0.02	0.00
23.04	2.00	0.00	0.00	0.02	0.00	23.06	2.00	0.00	0.00	0.02	0.00
23.08	2.00	0.00	0.00	0.02	0.00	23.10	2.00	0.00	0.00	0.02	0.00
23.12	2.00	0.00	0.00	0.02	0.00	23.14	2.00	0.00	0.00	0.02	0.00
23.16	2.00	0.00	0.00	0.02	0.00	23.18	2.00	0.00	0.00	0.02	0.00
23.20	2.00	0.00	0.00	0.02	0.00	23.22	2.00	0.00	0.00	0.02	0.00
23.24	2.00	0.00	0.00	0.02	0.00	23.26	2.00	0.00	0.00	0.02	0.00
23.28	2.00	0.00	0.00	0.02	0.00	23.30	2.00	0.00	0.00	0.02	0.00
23.32	2.00	0.00	0.00	0.02	0.00	23.34	2.00	0.00	0.00	0.02	0.00
23.36	2.00	0.00	0.00	0.02	0.00	23.38	2.00	0.00	0.00	0.02	0.00
23.40	2.00	0.00	0.00	0.02	0.00	23.42	2.00	0.00	0.00	0.02	0.00
23.44	2.00	0.00	0.00	0.02	0.00	23.46	2.00	0.00	0.00	0.02	0.00
23.48	2.00	0.00	0.00	0.02	0.00	23.50	2.00	0.00	0.00	0.02	0.00
23.52	2.00	0.00	0.00	0.02	0.00	23.54	2.00	0.00	0.00	0.02	0.00
23.56	2.00	0.00	0.00	0.02	0.00	23.58	2.00	0.00	0.00	0.02	0.00
23.60	2.00	0.00	0.00	0.02	0.00	23.62	2.00	0.00	0.00	0.02	0.00
23.64	2.00	0.00	0.00	0.02	0.00	23.66	2.00	0.00	0.00	0.02	0.00
23.68	2.00	0.00	0.00	0.02	0.00	23.70	2.00	0.00	0.00	0.02	0.00
23.72	2.00	0.00	0.00	0.02	0.00	23.74	2.00	0.00	0.00	0.02	0.00
23.76	2.00	0.00	0.00	0.02	0.00	23.78	2.00	0.00	0.00	0.02	0.00
23.80	2.00	0.00	0.00	0.02	0.00	23.82	2.00	0.00	0.00	0.02	0.00
23.84	2.00	0.00	0.00	0.02	0.00	23.86	2.00	0.00	0.00	0.02	0.00
23.88	2.00	0.00	0.00	0.02	0.00	23.90	2.00	0.00	0.00	0.02	0.00
23.92	2.00	0.00	0.00	0.02	0.00	23.94	2.00	0.00	0.00	0.02	0.00
23.96	2.00	0.00	0.00	0.02	0.00	23.98	2.00	0.00	0.00	0.02	0.00
24.00	2.00	0.00	0.00	0.02	0.00	24.02	2.00	0.00	0.00	0.02	0.00
24.04	2.00	0.00	0.00	0.02	0.00	24.06	0.69	0.00	0.00	0.02	0.00
24.08	0.84	0.00	0.00	0.02	0.00	24.10	0.93	0.00	0.00	0.02	0.00
24.12	1.02	0.00	0.00	0.02	0.00	24.14	1.12	0.00	0.00	0.02	0.00
24.16	0.96	0.00	0.00	0.02	0.00	24.18	1.18	0.00	0.00	0.02	0.00
24.20	1.22	0.00	0.00	0.02	0.00	24.22	1.28	0.00	0.00	0.02	0.00
24.24	1.25	0.00	0.00	0.02	0.00	24.26	1.27	0.00	0.00	0.02	0.00
24.28	1.29	0.00	0.00	0.02	0.00	24.30	1.34	0.00	0.00	0.02	0.00
24.32	1.40	0.00	0.00	0.02	0.00	24.34	1.46	0.00	0.00	0.02	0.00
24.36	1.46	0.00	0.00	0.02	0.00	24.38	1.46	0.00	0.00	0.02	0.00
24.39	1.46	0.00	0.00	0.02	0.00	24.41	1.45	0.00	0.00	0.02	0.00
24.43	1.57	0.00	0.00	0.02	0.00	24.45	1.62	0.00	0.00	0.02	0.00
24.48	1.76	0.00	0.00	0.02	0.00	24.50	1.94	0.00	0.00	0.02	0.00
24.52	1.85	0.00	0.00	0.02	0.00	24.54	1.63	0.00	0.00	0.02	0.00
24.55	1.52	0.00	0.00	0.02	0.00	24.57	1.35	0.00	0.00	0.02	0.00
24.59	1.30	0.00	0.00	0.02	0.00	24.61	1.26	0.00	0.00	0.02	0.00
24.63	1.22	0.00	0.00	0.02	0.00	24.65	1.18	0.00	0.00	0.02	0.00
24.67	1.18	0.00	0.00	0.02	0.00	24.69	1.14	0.00	0.00	0.02	0.00
24.71	1.14	0.00	0.00	0.02	0.00	24.73	1.14	0.00	0.00	0.02	0.00
24.75	1.14	0.00	0.00	0.02	0.00	24.77	1.14	0.00	0.00	0.02	0.00
24.79	1.14	0.00	0.00	0.02	0.00	24.81	1.17	0.00	0.00	0.02	0.00
24.83	0.94	0.00	0.00	0.02	0.00	24.85	2.00	0.00	0.00	0.02	0.00
24.87	1.15	0.00	0.00	0.02	0.00	24.89	1.15	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.91	1.15	0.00	0.00	0.02	0.00	24.93	1.15	0.00	0.00	0.02	0.00
24.95	1.15	0.00	0.00	0.02	0.00	24.97	1.12	0.00	0.00	0.02	0.00
24.99	1.29	0.00	0.00	0.02	0.00	25.01	1.12	0.00	0.00	0.02	0.00
25.03	1.15	0.00	0.00	0.02	0.00	25.05	1.15	0.00	0.00	0.02	0.00
25.07	2.00	0.00	0.00	0.02	0.00	25.09	0.94	0.00	0.00	0.02	0.00
25.11	1.16	0.00	0.00	0.02	0.00	25.13	1.17	0.00	0.00	0.02	0.00
25.15	1.14	0.00	0.00	0.02	0.00	25.17	1.14	0.00	0.00	0.02	0.00
25.19	1.14	0.00	0.00	0.02	0.00	25.21	1.13	0.00	0.00	0.02	0.00
25.23	1.13	0.00	0.00	0.02	0.00	25.25	1.13	0.00	0.00	0.02	0.00
25.27	1.13	0.00	0.00	0.02	0.00	25.29	1.13	0.00	0.00	0.02	0.00
25.31	1.13	0.00	0.00	0.02	0.00	25.33	1.13	0.00	0.00	0.02	0.00
25.35	1.13	0.00	0.00	0.02	0.00	25.37	1.13	0.00	0.00	0.02	0.00
25.39	1.13	0.00	0.00	0.02	0.00	25.41	1.13	0.00	0.00	0.02	0.00
25.43	1.13	0.00	0.00	0.02	0.00	25.45	1.13	0.00	0.00	0.02	0.00
25.47	1.13	0.00	0.00	0.02	0.00	25.49	2.00	0.00	0.00	0.02	0.00
25.51	2.00	0.00	0.00	0.02	0.00	25.53	2.00	0.00	0.00	0.02	0.00
25.55	2.00	0.00	0.00	0.02	0.00	25.57	2.00	0.00	0.00	0.02	0.00
25.59	2.00	0.00	0.00	0.02	0.00	25.61	2.00	0.00	0.00	0.02	0.00
25.63	2.00	0.00	0.00	0.02	0.00	25.65	2.00	0.00	0.00	0.02	0.00
25.67	2.00	0.00	0.00	0.02	0.00	25.69	0.86	0.00	0.00	0.02	0.00
25.71	0.89	0.00	0.00	0.02	0.00	25.73	2.00	0.00	0.00	0.02	0.00
25.75	2.00	0.00	0.00	0.02	0.00	25.77	2.00	0.00	0.00	0.02	0.00
25.79	2.00	0.00	0.00	0.02	0.00	25.81	2.00	0.00	0.00	0.02	0.00
25.83	2.00	0.00	0.00	0.02	0.00	25.85	2.00	0.00	0.00	0.02	0.00
25.87	2.00	0.00	0.00	0.02	0.00	25.89	2.00	0.00	0.00	0.02	0.00
25.91	2.00	0.00	0.00	0.02	0.00	25.93	2.00	0.00	0.00	0.02	0.00
25.95	2.00	0.00	0.00	0.02	0.00	25.97	2.00	0.00	0.00	0.02	0.00
25.99	2.00	0.00	0.00	0.02	0.00	26.01	2.00	0.00	0.00	0.02	0.00
26.03	2.00	0.00	0.00	0.02	0.00	26.05	2.00	0.00	0.00	0.02	0.00
26.07	2.00	0.00	0.00	0.02	0.00	26.09	2.00	0.00	0.00	0.02	0.00
26.11	2.00	0.00	0.00	0.02	0.00	26.13	2.00	0.00	0.00	0.02	0.00
26.15	2.00	0.00	0.00	0.02	0.00	26.16	2.00	0.00	0.00	0.02	0.00
26.18	2.00	0.00	0.00	0.02	0.00	26.20	2.00	0.00	0.00	0.02	0.00
26.23	2.00	0.00	0.00	0.02	0.00	26.25	2.00	0.00	0.00	0.02	0.00
26.27	2.00	0.00	0.00	0.02	0.00	26.29	2.00	0.00	0.00	0.02	0.00
26.30	2.00	0.00	0.00	0.02	0.00	26.32	2.00	0.00	0.00	0.02	0.00
26.34	2.00	0.00	0.00	0.02	0.00	26.36	2.00	0.00	0.00	0.02	0.00
26.38	2.00	0.00	0.00	0.02	0.00	26.40	2.00	0.00	0.00	0.02	0.00
26.42	2.00	0.00	0.00	0.02	0.00	26.44	2.00	0.00	0.00	0.02	0.00
26.46	2.00	0.00	0.00	0.02	0.00	26.48	2.00	0.00	0.00	0.02	0.00
26.50	2.00	0.00	0.00	0.02	0.00	26.52	2.00	0.00	0.00	0.02	0.00
26.54	2.00	0.00	0.00	0.02	0.00	26.56	2.00	0.00	0.00	0.02	0.00
26.58	2.00	0.00	0.00	0.02	0.00	26.60	2.00	0.00	0.00	0.02	0.00
26.62	2.00	0.00	0.00	0.02	0.00	26.64	2.00	0.00	0.00	0.02	0.00
26.66	2.00	0.00	0.00	0.02	0.00	26.68	2.00	0.00	0.00	0.02	0.00
26.70	2.00	0.00	0.00	0.02	0.00	26.72	2.00	0.00	0.00	0.02	0.00
26.74	2.00	0.00	0.00	0.02	0.00	26.76	2.00	0.00	0.00	0.02	0.00
26.78	2.00	0.00	0.00	0.02	0.00	26.80	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.82	2.00	0.00	0.00	0.02	0.00	26.84	2.00	0.00	0.00	0.02	0.00
26.86	2.00	0.00	0.00	0.02	0.00	26.88	2.00	0.00	0.00	0.02	0.00
26.90	2.00	0.00	0.00	0.02	0.00	26.92	2.00	0.00	0.00	0.02	0.00
26.94	2.00	0.00	0.00	0.02	0.00	26.96	2.00	0.00	0.00	0.02	0.00
26.98	2.00	0.00	0.00	0.02	0.00	27.00	2.00	0.00	0.00	0.02	0.00
27.02	2.00	0.00	0.00	0.02	0.00	27.04	2.00	0.00	0.00	0.02	0.00
27.06	2.00	0.00	0.00	0.02	0.00	27.08	2.00	0.00	0.00	0.02	0.00
27.10	2.00	0.00	0.00	0.02	0.00	27.12	2.00	0.00	0.00	0.02	0.00
27.14	2.00	0.00	0.00	0.02	0.00	27.16	2.00	0.00	0.00	0.02	0.00
27.18	2.00	0.00	0.00	0.02	0.00	27.20	2.00	0.00	0.00	0.02	0.00
27.22	2.00	0.00	0.00	0.02	0.00	27.24	2.00	0.00	0.00	0.02	0.00
27.26	2.00	0.00	0.00	0.02	0.00	27.28	2.00	0.00	0.00	0.02	0.00
27.30	2.00	0.00	0.00	0.02	0.00	27.32	2.00	0.00	0.00	0.02	0.00
27.34	2.00	0.00	0.00	0.02	0.00	27.36	2.00	0.00	0.00	0.02	0.00
27.38	2.00	0.00	0.00	0.02	0.00	27.40	2.00	0.00	0.00	0.02	0.00
27.42	2.00	0.00	0.00	0.02	0.00	27.44	2.00	0.00	0.00	0.02	0.00
27.46	2.00	0.00	0.00	0.02	0.00	27.48	2.00	0.00	0.00	0.02	0.00
27.50	2.00	0.00	0.00	0.02	0.00	27.52	2.00	0.00	0.00	0.02	0.00
27.54	2.00	0.00	0.00	0.02	0.00	27.56	2.00	0.00	0.00	0.02	0.00
27.58	2.00	0.00	0.00	0.02	0.00	27.60	2.00	0.00	0.00	0.02	0.00
27.62	2.00	0.00	0.00	0.02	0.00	27.64	2.00	0.00	0.00	0.02	0.00
27.66	2.00	0.00	0.00	0.02	0.00	27.68	2.00	0.00	0.00	0.02	0.00
27.70	2.00	0.00	0.00	0.02	0.00	27.71	2.00	0.00	0.00	0.02	0.00
27.73	2.00	0.00	0.00	0.02	0.00	27.75	2.00	0.00	0.00	0.02	0.00
27.77	2.00	0.00	0.00	0.02	0.00	27.80	2.00	0.00	0.00	0.02	0.00
27.82	2.00	0.00	0.00	0.02	0.00	27.84	2.00	0.00	0.00	0.02	0.00
27.85	2.00	0.00	0.00	0.02	0.00	27.87	2.00	0.00	0.00	0.02	0.00
27.89	2.00	0.00	0.00	0.02	0.00	27.91	2.00	0.00	0.00	0.02	0.00
27.93	2.00	0.00	0.00	0.02	0.00	27.95	2.00	0.00	0.00	0.02	0.00
27.97	2.00	0.00	0.00	0.02	0.00	27.99	2.00	0.00	0.00	0.02	0.00
28.01	2.00	0.00	0.00	0.02	0.00	28.03	2.00	0.00	0.00	0.02	0.00
28.05	2.00	0.00	0.00	0.02	0.00	28.07	2.00	0.00	0.00	0.02	0.00
28.09	2.00	0.00	0.00	0.02	0.00	28.11	2.00	0.00	0.00	0.02	0.00
28.13	2.00	0.00	0.00	0.02	0.00	28.15	2.00	0.00	0.00	0.02	0.00
28.17	2.00	0.00	0.00	0.02	0.00	28.19	0.97	0.00	0.00	0.02	0.00
28.21	0.99	0.00	0.00	0.02	0.00	28.23	1.06	0.00	0.00	0.02	0.00
28.25	2.00	0.00	0.00	0.02	0.00	28.27	2.00	0.00	0.00	0.02	0.00
28.29	2.00	0.00	0.00	0.02	0.00	28.31	2.00	0.00	0.00	0.02	0.00
28.33	2.00	0.00	0.00	0.02	0.00	28.35	2.00	0.00	0.00	0.02	0.00
28.37	2.00	0.00	0.00	0.02	0.00	28.39	2.00	0.00	0.00	0.02	0.00
28.41	2.00	0.00	0.00	0.02	0.00	28.43	2.00	0.00	0.00	0.02	0.00
28.45	2.00	0.00	0.00	0.02	0.00	28.47	2.00	0.00	0.00	0.02	0.00
28.49	0.93	0.00	0.00	0.02	0.00	28.51	0.98	0.00	0.00	0.02	0.00
28.53	0.99	0.00	0.00	0.02	0.00	28.55	1.01	0.00	0.00	0.02	0.00
28.57	1.00	0.00	0.00	0.02	0.00	28.59	0.97	0.00	0.00	0.02	0.00
28.61	0.96	0.00	0.00	0.02	0.00	28.63	1.00	0.00	0.00	0.02	0.00
28.65	1.00	0.00	0.00	0.02	0.00	28.67	1.06	0.00	0.00	0.02	0.00
28.69	1.09	0.00	0.00	0.02	0.00	28.71	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.73	2.00	0.00	0.00	0.02	0.00	28.75	2.00	0.00	0.00	0.02	0.00
28.77	2.00	0.00	0.00	0.02	0.00	28.79	2.00	0.00	0.00	0.02	0.00
28.81	2.00	0.00	0.00	0.02	0.00	28.83	2.00	0.00	0.00	0.02	0.00
28.85	2.00	0.00	0.00	0.02	0.00	28.87	2.00	0.00	0.00	0.02	0.00
28.89	2.00	0.00	0.00	0.02	0.00	28.91	2.00	0.00	0.00	0.02	0.00
28.93	2.00	0.00	0.00	0.02	0.00	28.95	2.00	0.00	0.00	0.02	0.00
28.97	2.00	0.00	0.00	0.02	0.00	28.99	2.00	0.00	0.00	0.02	0.00
29.01	2.00	0.00	0.00	0.02	0.00	29.03	2.00	0.00	0.00	0.02	0.00
29.05	2.00	0.00	0.00	0.02	0.00	29.07	2.00	0.00	0.00	0.02	0.00
29.09	2.00	0.00	0.00	0.02	0.00	29.11	2.00	0.00	0.00	0.02	0.00
29.13	2.00	0.00	0.00	0.02	0.00	29.15	2.00	0.00	0.00	0.02	0.00
29.16	2.00	0.00	0.00	0.02	0.00	29.18	2.00	0.00	0.00	0.02	0.00
29.20	2.00	0.00	0.00	0.02	0.00	29.23	2.00	0.00	0.00	0.02	0.00
29.25	2.00	0.00	0.00	0.02	0.00	29.27	2.00	0.00	0.00	0.02	0.00
29.29	2.00	0.00	0.00	0.02	0.00	29.30	2.00	0.00	0.00	0.02	0.00
29.32	2.00	0.00	0.00	0.02	0.00	29.34	2.00	0.00	0.00	0.02	0.00
29.36	2.00	0.00	0.00	0.02	0.00	29.38	2.00	0.00	0.00	0.02	0.00
29.40	2.00	0.00	0.00	0.02	0.00	29.42	2.00	0.00	0.00	0.02	0.00
29.44	2.00	0.00	0.00	0.02	0.00	29.46	2.00	0.00	0.00	0.02	0.00
29.48	2.00	0.00	0.00	0.02	0.00	29.50	2.00	0.00	0.00	0.02	0.00
29.52	2.00	0.00	0.00	0.02	0.00	29.54	2.00	0.00	0.00	0.02	0.00
29.56	2.00	0.00	0.00	0.02	0.00	29.58	2.00	0.00	0.00	0.02	0.00
29.60	2.00	0.00	0.00	0.02	0.00	29.62	0.71	0.00	0.00	0.02	0.00
29.64	1.14	0.00	0.00	0.02	0.00	29.66	1.72	0.00	0.00	0.02	0.00
29.68	2.00	0.00	0.00	0.02	0.00	29.70	2.00	0.00	0.00	0.02	0.00
29.72	2.00	0.00	0.00	0.02	0.00	29.74	2.00	0.00	0.00	0.02	0.00
29.76	2.00	0.00	0.00	0.02	0.00	29.78	2.00	0.00	0.00	0.02	0.00
29.80	2.00	0.00	0.00	0.02	0.00	29.82	2.00	0.00	0.00	0.02	0.00
29.84	2.00	0.00	0.00	0.02	0.00	29.86	2.00	0.00	0.00	0.02	0.00
29.88	2.00	0.00	0.00	0.02	0.00	29.90	2.00	0.00	0.00	0.02	0.00
29.92	2.00	0.00	0.00	0.02	0.00	29.94	2.00	0.00	0.00	0.02	0.00
29.96	2.00	0.00	0.00	0.02	0.00	29.98	2.00	0.00	0.00	0.02	0.00
30.00	2.00	0.00	0.00	0.02	0.00	30.02	2.00	0.00	0.00	0.02	0.00
30.04	2.00	0.00	0.00	0.02	0.00	30.06	2.00	0.00	0.00	0.02	0.00
30.08	2.00	0.00	0.00	0.02	0.00	30.10	2.00	0.00	0.00	0.02	0.00
30.12	2.00	0.00	0.00	0.02	0.00	30.14	2.00	0.00	0.00	0.02	0.00
30.16	2.00	0.00	0.00	0.02	0.00	30.18	2.00	0.00	0.00	0.02	0.00
30.20	2.00	0.00	0.00	0.02	0.00	30.22	2.00	0.00	0.00	0.02	0.00
30.24	2.00	0.00	0.00	0.02	0.00	30.26	2.00	0.00	0.00	0.02	0.00
30.28	2.00	0.00	0.00	0.02	0.00	30.30	2.00	0.00	0.00	0.02	0.00
30.32	2.00	0.00	0.00	0.02	0.00	30.34	2.00	0.00	0.00	0.02	0.00
30.36	2.00	0.00	0.00	0.02	0.00	30.38	2.00	0.00	0.00	0.02	0.00
30.40	2.00	0.00	0.00	0.02	0.00	30.42	2.00	0.00	0.00	0.02	0.00
30.44	2.00	0.00	0.00	0.02	0.00	30.46	2.00	0.00	0.00	0.02	0.00
30.48	2.00	0.00	0.00	0.02	0.00	30.50	2.00	0.00	0.00	0.02	0.00
30.52	2.00	0.00	0.00	0.02	0.00	30.54	2.00	0.00	0.00	0.02	0.00
30.55	2.00	0.00	0.00	0.02	0.00	30.57	2.00	0.00	0.00	0.02	0.00
30.59	2.00	0.00	0.00	0.02	0.00	30.61	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
30.64	2.00	0.00	0.00	0.02	0.00	30.65	2.00	0.00	0.00	0.02	0.00
30.67	2.00	0.00	0.00	0.02	0.00	30.69	2.00	0.00	0.00	0.02	0.00
30.71	2.00	0.00	0.00	0.02	0.00	30.73	2.00	0.00	0.00	0.02	0.00
30.75	2.00	0.00	0.00	0.02	0.00	30.77	2.00	0.00	0.00	0.02	0.00
30.79	2.00	0.00	0.00	0.02	0.00	30.81	2.00	0.00	0.00	0.02	0.00
30.83	2.00	0.00	0.00	0.02	0.00	30.85	2.00	0.00	0.00	0.02	0.00
30.87	2.00	0.00	0.00	0.02	0.00	30.89	2.00	0.00	0.00	0.02	0.00
30.91	2.00	0.00	0.00	0.02	0.00	30.93	2.00	0.00	0.00	0.02	0.00
30.95	2.00	0.00	0.00	0.02	0.00	30.97	2.00	0.00	0.00	0.02	0.00
30.99	2.00	0.00	0.00	0.02	0.00	31.01	2.00	0.00	0.00	0.02	0.00
31.03	2.00	0.00	0.00	0.02	0.00	31.05	2.00	0.00	0.00	0.02	0.00
31.07	2.00	0.00	0.00	0.02	0.00	31.09	2.00	0.00	0.00	0.02	0.00
31.11	2.00	0.00	0.00	0.02	0.00	31.13	2.00	0.00	0.00	0.02	0.00
31.15	2.00	0.00	0.00	0.02	0.00	31.17	2.00	0.00	0.00	0.02	0.00
31.19	2.00	0.00	0.00	0.02	0.00	31.21	2.00	0.00	0.00	0.02	0.00
31.23	2.00	0.00	0.00	0.02	0.00	31.25	2.00	0.00	0.00	0.02	0.00
31.27	2.00	0.00	0.00	0.02	0.00	31.29	2.00	0.00	0.00	0.02	0.00
31.31	2.00	0.00	0.00	0.02	0.00	31.33	2.00	0.00	0.00	0.02	0.00
31.35	2.00	0.00	0.00	0.02	0.00	31.37	2.00	0.00	0.00	0.02	0.00
31.39	2.00	0.00	0.00	0.02	0.00	31.41	2.00	0.00	0.00	0.02	0.00
31.43	2.00	0.00	0.00	0.02	0.00	31.45	2.00	0.00	0.00	0.02	0.00
31.47	2.00	0.00	0.00	0.02	0.00	31.49	2.00	0.00	0.00	0.02	0.00
31.51	2.00	0.00	0.00	0.02	0.00	31.53	2.00	0.00	0.00	0.02	0.00
31.55	2.00	0.00	0.00	0.02	0.00	31.57	2.00	0.00	0.00	0.02	0.00
31.59	2.00	0.00	0.00	0.02	0.00	31.61	2.00	0.00	0.00	0.02	0.00
31.63	2.00	0.00	0.00	0.02	0.00	31.65	2.00	0.00	0.00	0.02	0.00
31.67	2.00	0.00	0.00	0.02	0.00	31.69	2.00	0.00	0.00	0.02	0.00
31.71	2.00	0.00	0.00	0.02	0.00	31.73	2.00	0.00	0.00	0.02	0.00
31.75	2.00	0.00	0.00	0.02	0.00	31.77	2.00	0.00	0.00	0.02	0.00
31.79	2.00	0.00	0.00	0.02	0.00	31.80	2.00	0.00	0.00	0.02	0.00
31.82	2.00	0.00	0.00	0.02	0.00	31.84	2.00	0.00	0.00	0.02	0.00
31.86	2.00	0.00	0.00	0.02	0.00	31.89	2.00	0.00	0.00	0.02	0.00
31.91	2.00	0.00	0.00	0.02	0.00	31.92	2.00	0.00	0.00	0.02	0.00
31.94	2.00	0.00	0.00	0.02	0.00	31.96	2.00	0.00	0.00	0.02	0.00
31.98	2.00	0.00	0.00	0.02	0.00	32.00	2.00	0.00	0.00	0.02	0.00
32.02	2.00	0.00	0.00	0.02	0.00	32.04	2.00	0.00	0.00	0.02	0.00
32.06	2.00	0.00	0.00	0.02	0.00	32.08	2.00	0.00	0.00	0.02	0.00
32.10	2.00	0.00	0.00	0.02	0.00	32.12	2.00	0.00	0.00	0.02	0.00
32.14	2.00	0.00	0.00	0.02	0.00	32.16	2.00	0.00	0.00	0.02	0.00
32.18	2.00	0.00	0.00	0.02	0.00	32.20	2.00	0.00	0.00	0.02	0.00
32.22	2.00	0.00	0.00	0.02	0.00	32.24	2.00	0.00	0.00	0.02	0.00
32.26	2.00	0.00	0.00	0.02	0.00	32.28	2.00	0.00	0.00	0.02	0.00
32.30	2.00	0.00	0.00	0.02	0.00	32.32	2.00	0.00	0.00	0.02	0.00
32.34	2.00	0.00	0.00	0.02	0.00	32.36	2.00	0.00	0.00	0.02	0.00
32.38	2.00	0.00	0.00	0.02	0.00	32.40	2.00	0.00	0.00	0.02	0.00
32.42	2.00	0.00	0.00	0.02	0.00	32.44	2.00	0.00	0.00	0.02	0.00
32.46	2.00	0.00	0.00	0.02	0.00	32.48	2.00	0.00	0.00	0.02	0.00
32.50	2.00	0.00	0.00	0.02	0.00	32.52	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
32.54	2.00	0.00	0.00	0.02	0.00	32.56	2.00	0.00	0.00	0.02	0.00
32.58	2.00	0.00	0.00	0.02	0.00	32.60	2.00	0.00	0.00	0.02	0.00
32.62	2.00	0.00	0.00	0.02	0.00	32.64	2.00	0.00	0.00	0.02	0.00
32.66	2.00	0.00	0.00	0.02	0.00	32.68	2.00	0.00	0.00	0.02	0.00
32.70	2.00	0.00	0.00	0.02	0.00	32.72	2.00	0.00	0.00	0.02	0.00
32.74	2.00	0.00	0.00	0.02	0.00	32.76	2.00	0.00	0.00	0.02	0.00
32.78	2.00	0.00	0.00	0.02	0.00	32.80	2.00	0.00	0.00	0.02	0.00
32.82	2.00	0.00	0.00	0.02	0.00	32.84	2.00	0.00	0.00	0.02	0.00
32.86	2.00	0.00	0.00	0.02	0.00	32.88	2.00	0.00	0.00	0.02	0.00
32.90	2.00	0.00	0.00	0.02	0.00	32.92	2.00	0.00	0.00	0.02	0.00
32.94	2.00	0.00	0.00	0.02	0.00	32.96	2.00	0.00	0.00	0.02	0.00
32.98	2.00	0.00	0.00	0.02	0.00	33.00	2.00	0.00	0.00	0.02	0.00
33.02	2.00	0.00	0.00	0.02	0.00	33.04	2.00	0.00	0.00	0.02	0.00
33.05	2.00	0.00	0.00	0.02	0.00	33.08	2.00	0.00	0.00	0.02	0.00
33.09	2.00	0.00	0.00	0.02	0.00	33.12	2.00	0.00	0.00	0.02	0.00
33.13	2.00	0.00	0.00	0.02	0.00	33.16	2.00	0.00	0.00	0.02	0.00
33.17	2.00	0.00	0.00	0.02	0.00	33.19	2.00	0.00	0.00	0.02	0.00
33.21	2.00	0.00	0.00	0.02	0.00	33.23	2.00	0.00	0.00	0.02	0.00
33.25	2.00	0.00	0.00	0.02	0.00	33.27	2.00	0.00	0.00	0.02	0.00
33.29	2.00	0.00	0.00	0.02	0.00	33.31	2.00	0.00	0.00	0.02	0.00
33.33	2.00	0.00	0.00	0.02	0.00	33.35	2.00	0.00	0.00	0.02	0.00
33.37	2.00	0.00	0.00	0.02	0.00	33.39	2.00	0.00	0.00	0.02	0.00
33.41	2.00	0.00	0.00	0.02	0.00	33.43	2.00	0.00	0.00	0.02	0.00
33.45	2.00	0.00	0.00	0.02	0.00	33.47	2.00	0.00	0.00	0.02	0.00
33.49	2.00	0.00	0.00	0.02	0.00	33.51	2.00	0.00	0.00	0.02	0.00
33.53	2.00	0.00	0.00	0.02	0.00	33.55	0.91	0.00	0.00	0.02	0.00
33.57	1.01	0.00	0.00	0.02	0.00	33.59	1.05	0.00	0.00	0.02	0.00
33.61	1.07	0.00	0.00	0.02	0.00	33.63	1.06	0.00	0.00	0.02	0.00
33.65	1.04	0.00	0.00	0.02	0.00	33.67	1.05	0.00	0.00	0.02	0.00
33.69	1.07	0.00	0.00	0.02	0.00	33.71	1.10	0.00	0.00	0.02	0.00
33.73	1.19	0.00	0.00	0.02	0.00	33.75	1.43	0.00	0.00	0.02	0.00
33.77	1.67	0.00	0.00	0.02	0.00	33.79	2.00	0.00	0.00	0.02	0.00
33.81	2.00	0.00	0.00	0.02	0.00	33.83	2.00	0.00	0.00	0.02	0.00
33.85	2.00	0.00	0.00	0.02	0.00	33.87	2.00	0.00	0.00	0.02	0.00
33.89	2.00	0.00	0.00	0.02	0.00	33.91	2.00	0.00	0.00	0.02	0.00
33.93	2.00	0.00	0.00	0.02	0.00	33.95	2.00	0.00	0.00	0.02	0.00
33.97	2.00	0.00	0.00	0.02	0.00	33.99	2.00	0.00	0.00	0.02	0.00
34.01	2.00	0.00	0.00	0.02	0.00	34.03	2.00	0.00	0.00	0.02	0.00
34.05	2.00	0.00	0.00	0.02	0.00	34.07	2.00	0.00	0.00	0.02	0.00
34.09	2.00	0.00	0.00	0.02	0.00	34.11	2.00	0.00	0.00	0.02	0.00
34.13	2.00	0.00	0.00	0.02	0.00	34.15	2.00	0.00	0.00	0.02	0.00
34.17	2.00	0.00	0.00	0.02	0.00	34.19	2.00	0.00	0.00	0.02	0.00
34.21	2.00	0.00	0.00	0.02	0.00	34.23	0.87	0.00	0.00	0.02	0.00
34.24	2.00	0.00	0.00	0.02	0.00	34.27	2.00	0.00	0.00	0.02	0.00
34.28	2.00	0.00	0.00	0.02	0.00	34.30	2.00	0.00	0.00	0.02	0.00
34.33	2.00	0.00	0.00	0.02	0.00	34.34	2.00	0.00	0.00	0.02	0.00
34.36	2.00	0.00	0.00	0.02	0.00	34.38	2.00	0.00	0.00	0.02	0.00
34.40	2.00	0.00	0.00	0.02	0.00	34.42	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
34.44	2.00	0.00	0.00	0.02	0.00	34.46	2.00	0.00	0.00	0.02	0.00
34.48	2.00	0.00	0.00	0.02	0.00	34.50	2.00	0.00	0.00	0.02	0.00
34.52	2.00	0.00	0.00	0.02	0.00	34.54	2.00	0.00	0.00	0.02	0.00
34.56	2.00	0.00	0.00	0.02	0.00	34.58	2.00	0.00	0.00	0.02	0.00
34.60	2.00	0.00	0.00	0.02	0.00	34.62	2.00	0.00	0.00	0.02	0.00
34.64	1.62	0.00	0.00	0.02	0.00	34.66	1.24	0.00	0.00	0.02	0.00
34.68	2.00	0.00	0.00	0.02	0.00	34.70	2.00	0.00	0.00	0.02	0.00
34.72	2.00	0.00	0.00	0.02	0.00	34.74	2.00	0.00	0.00	0.02	0.00
34.76	2.00	0.00	0.00	0.02	0.00	34.78	2.00	0.00	0.00	0.02	0.00
34.80	2.00	0.00	0.00	0.02	0.00	34.82	2.00	0.00	0.00	0.02	0.00
34.84	2.00	0.00	0.00	0.02	0.00						

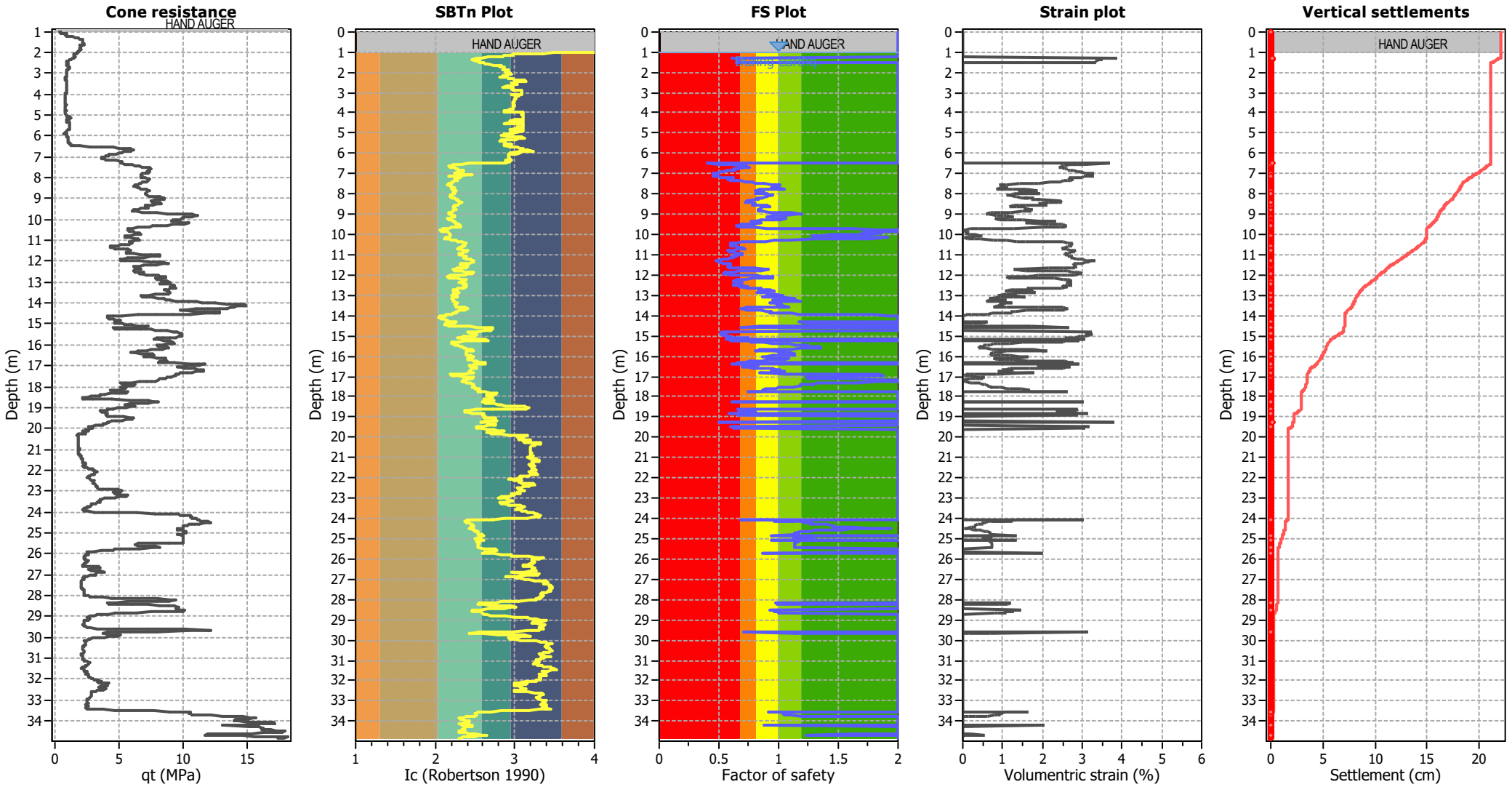
Overall liquefaction potential: 9.76

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

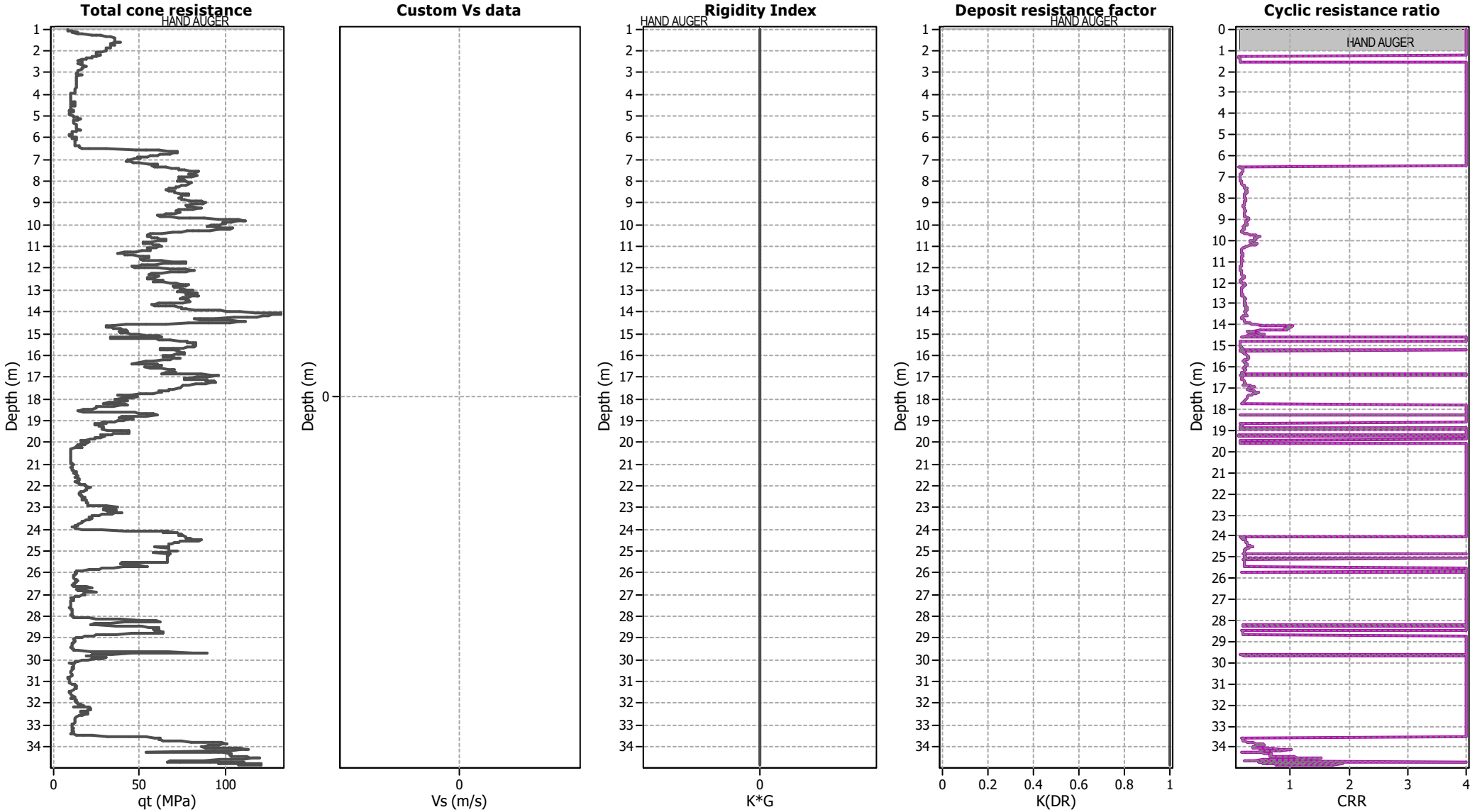
Estimation of post-earthquake settlements



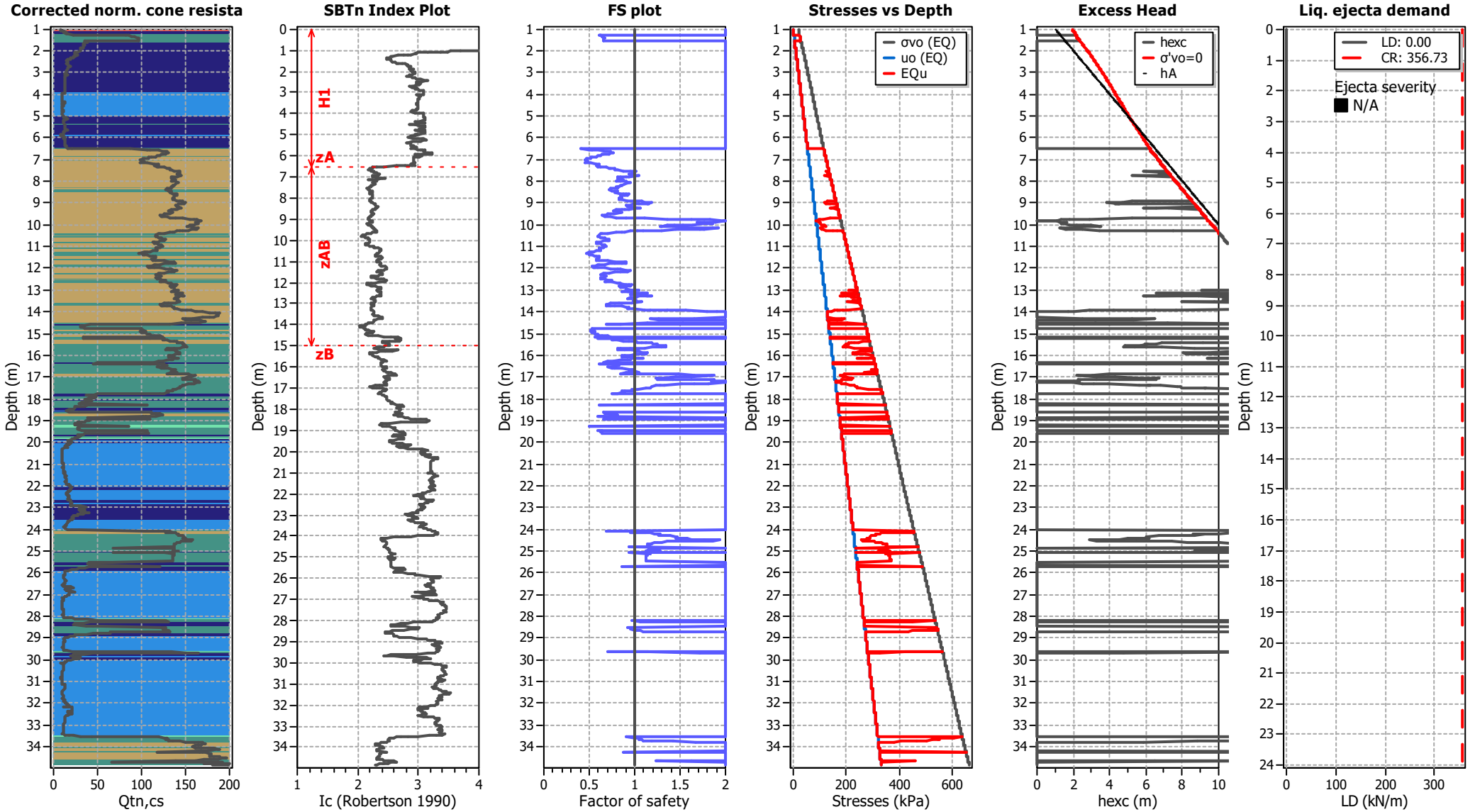
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



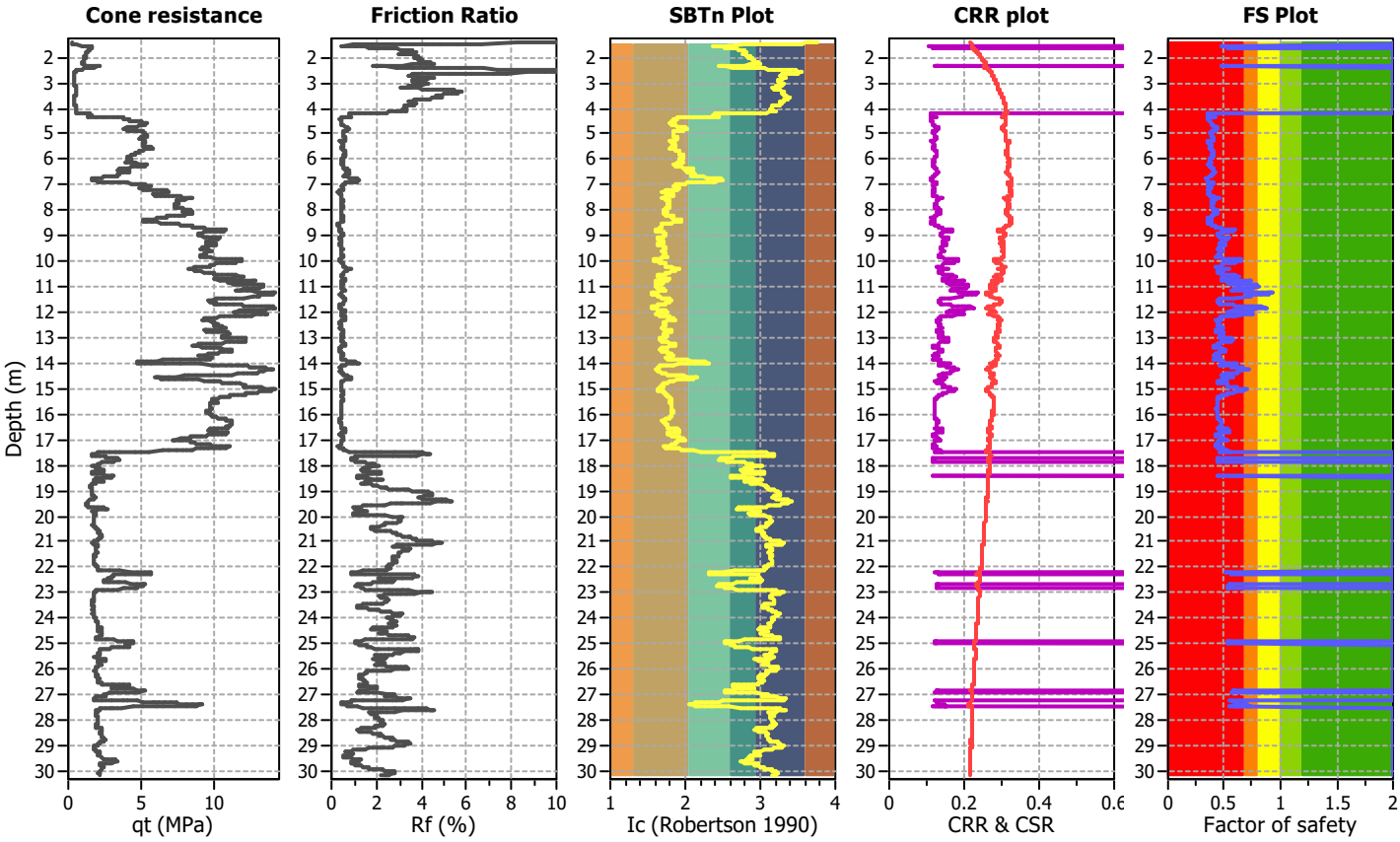
LIQUEFACTION ANALYSIS REPORT

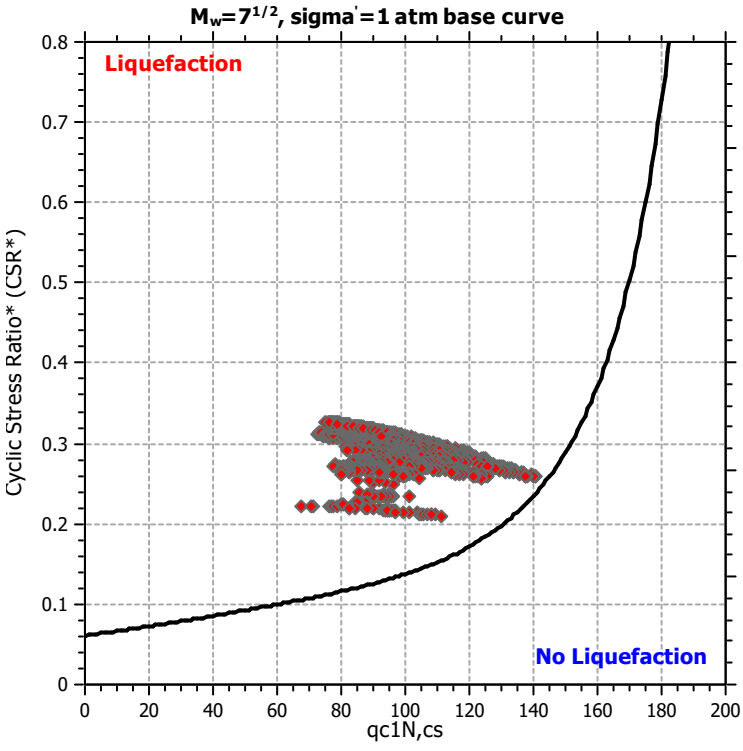
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,26**

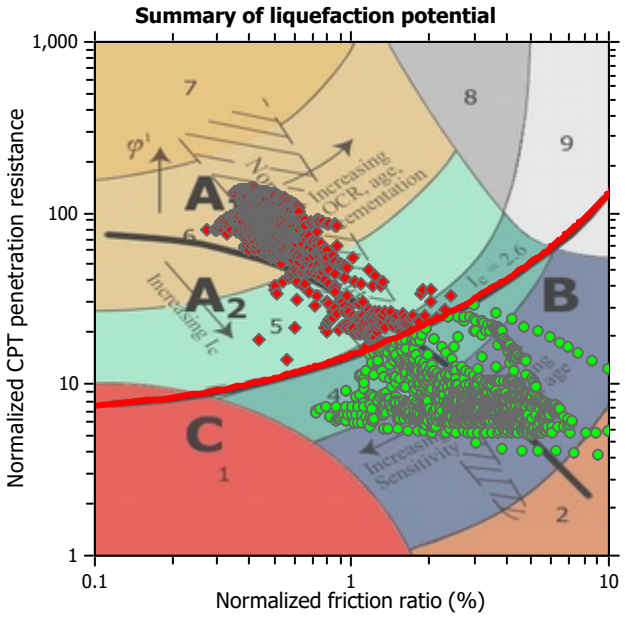
CPT file : 039001P40CPTU209

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	1.50 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.26	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

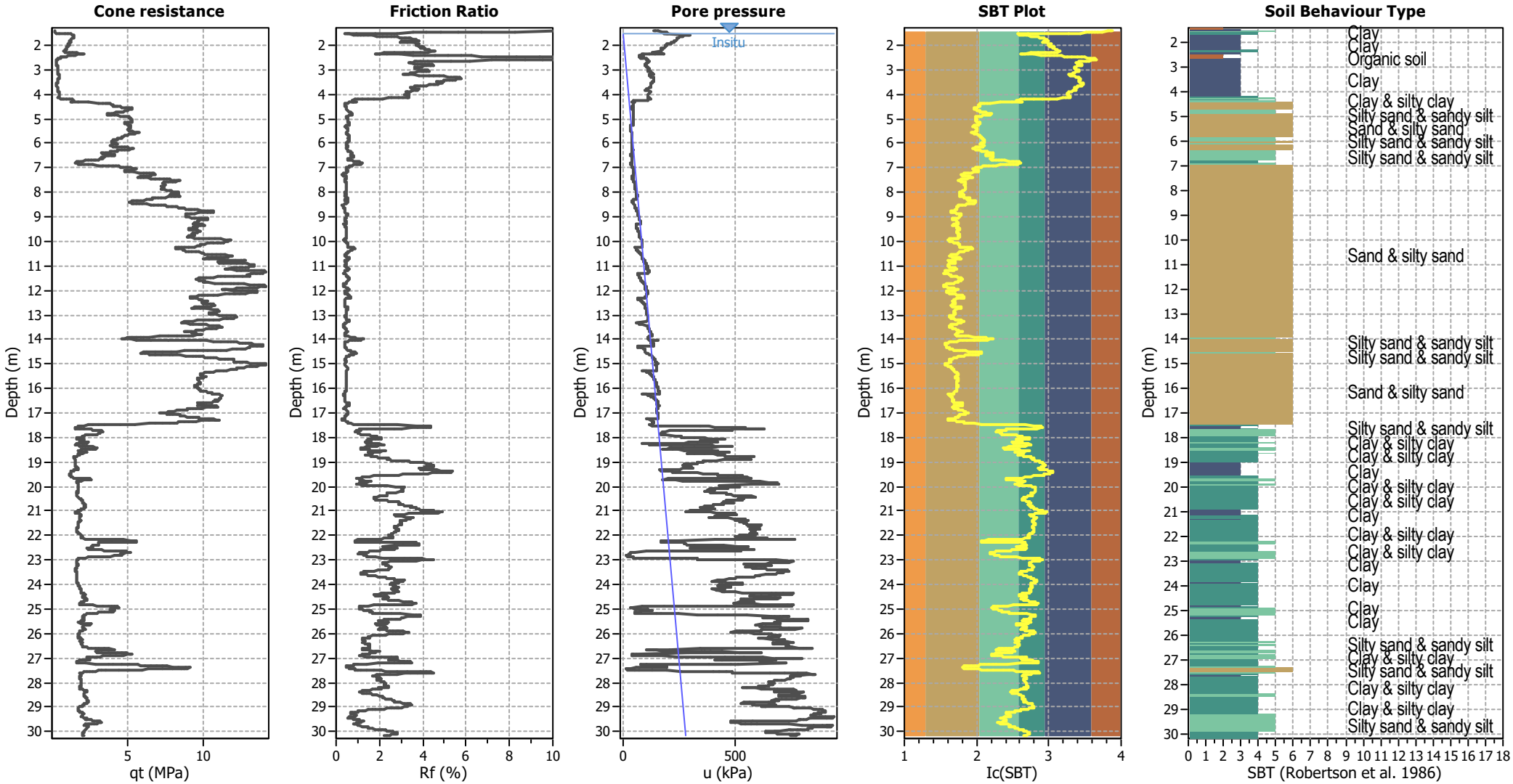






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



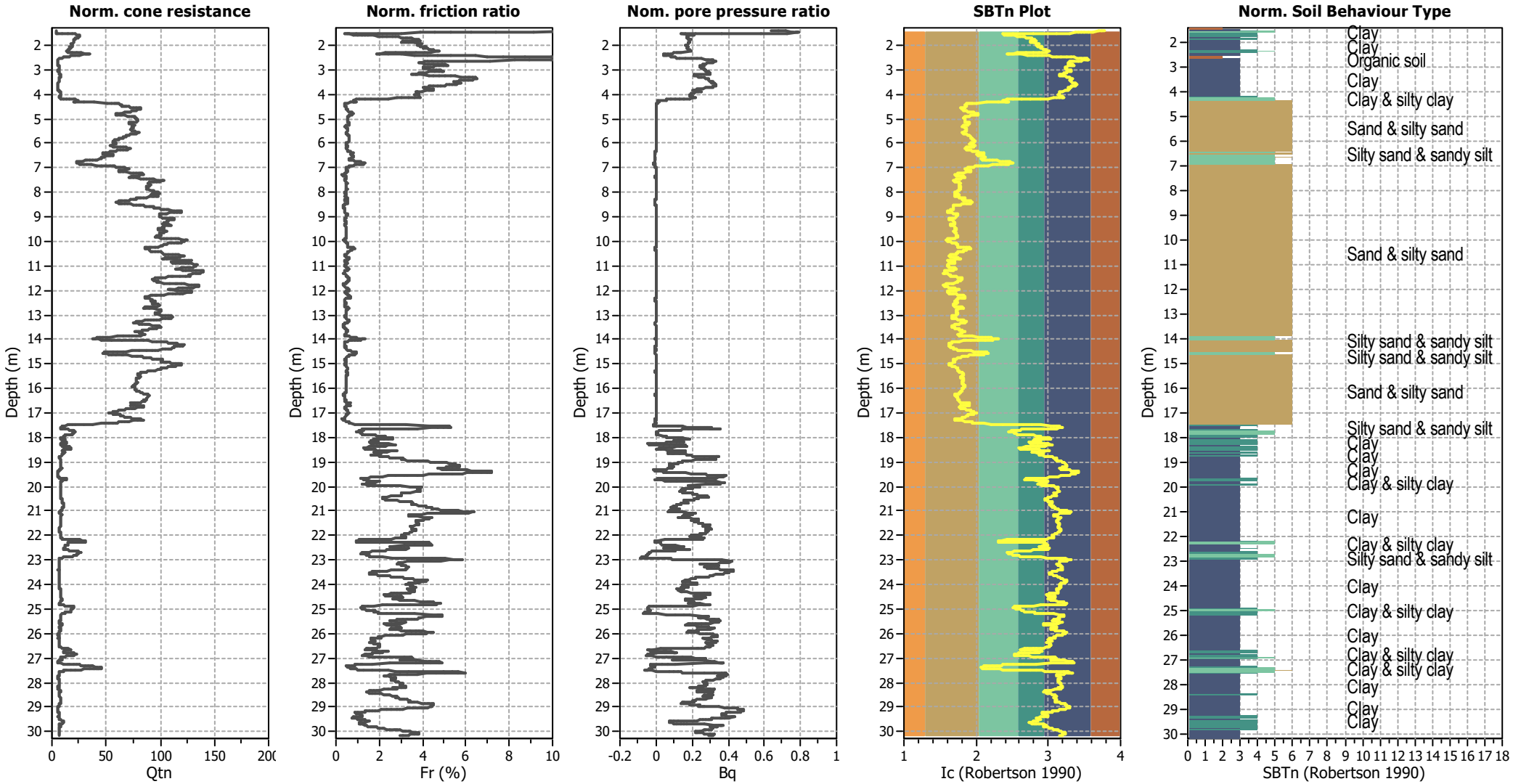
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



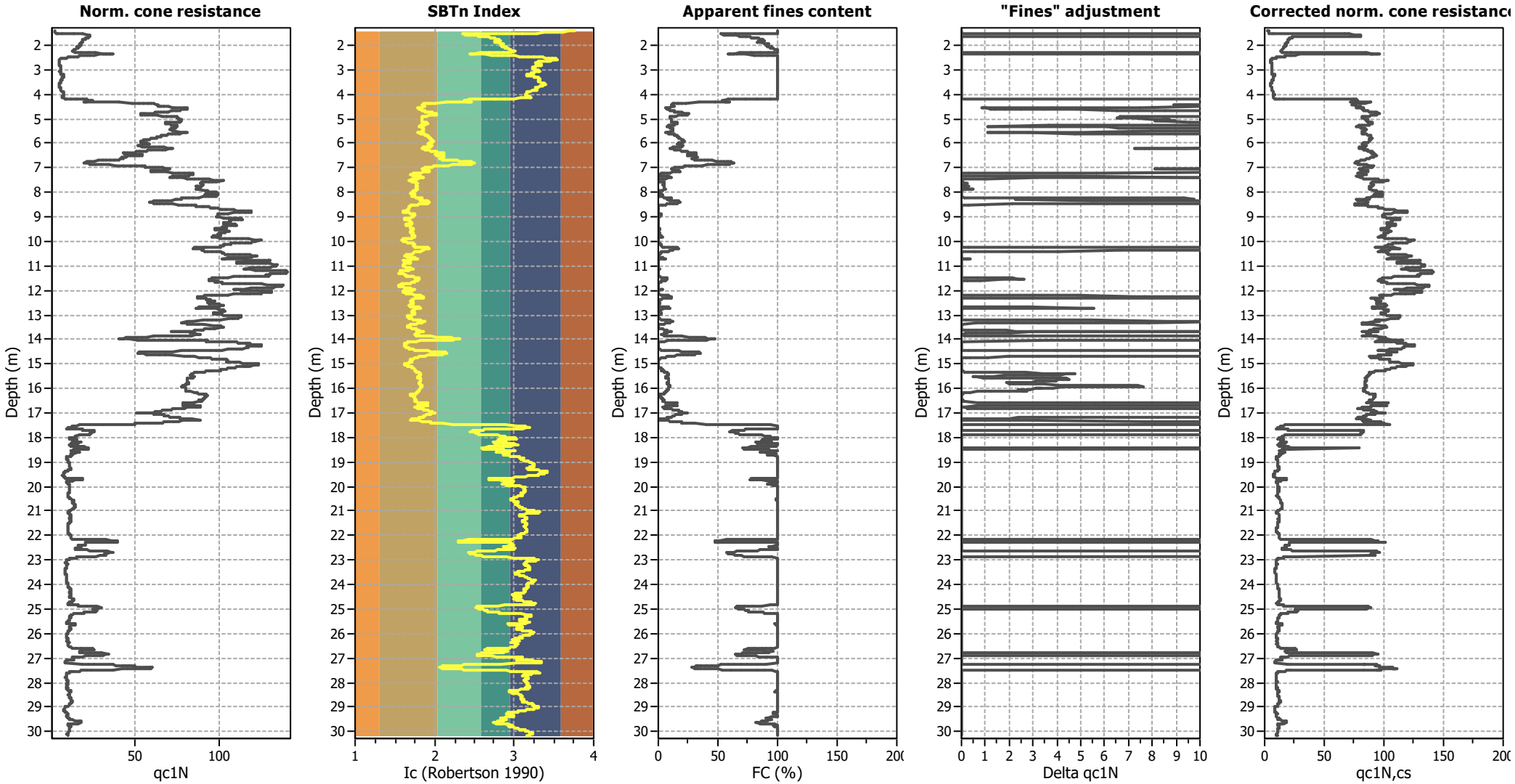
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

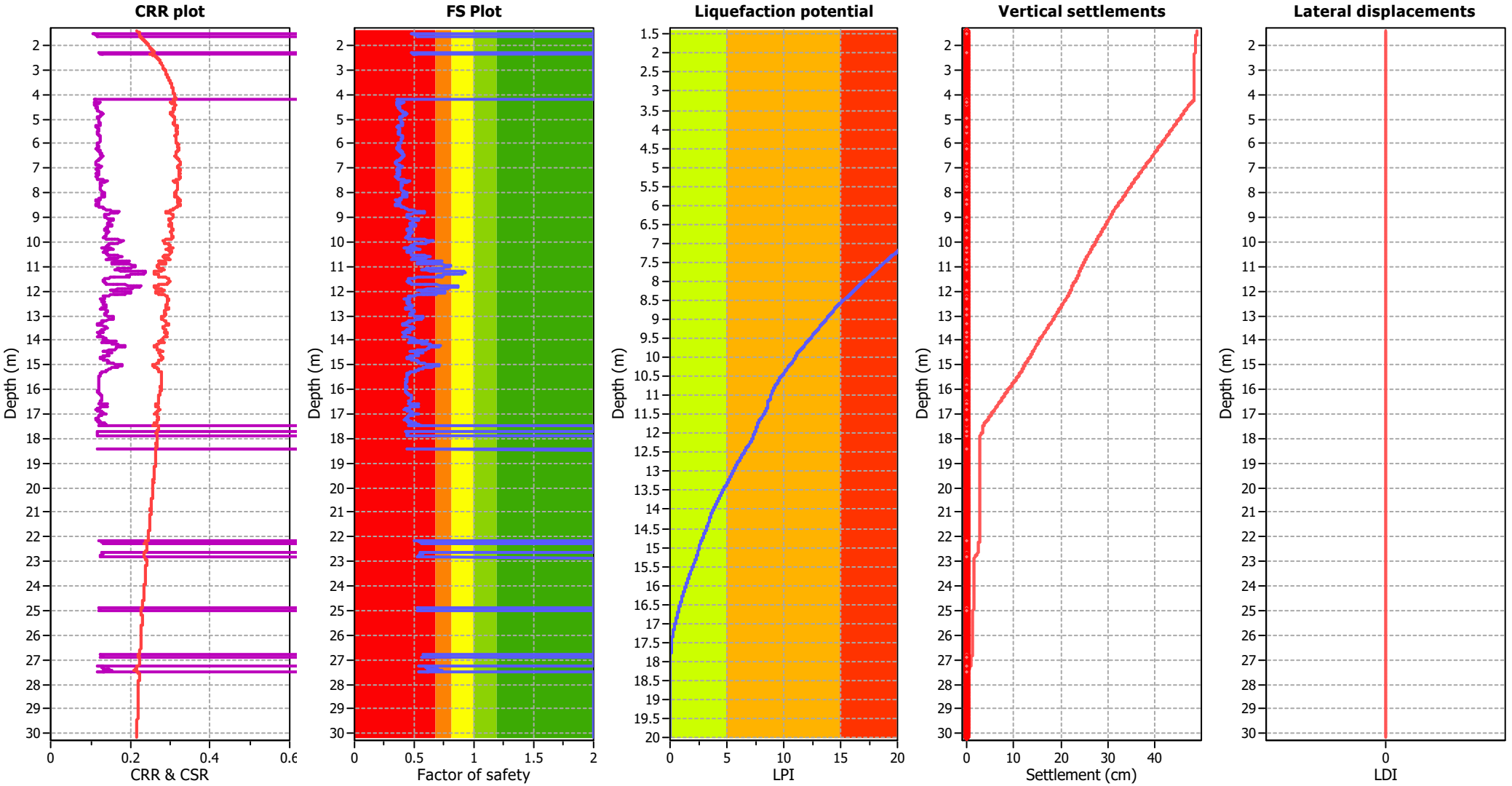
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

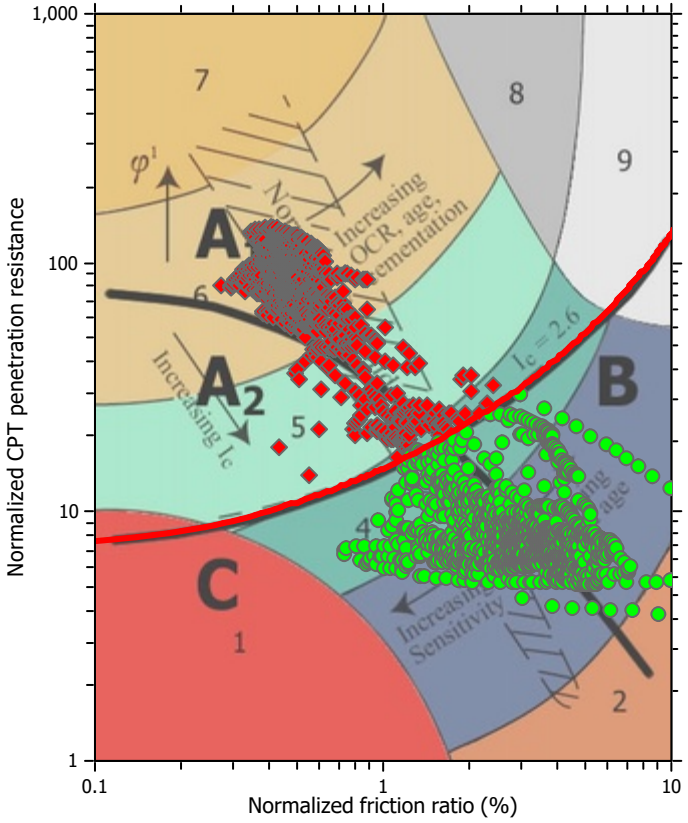
F.S. color scheme

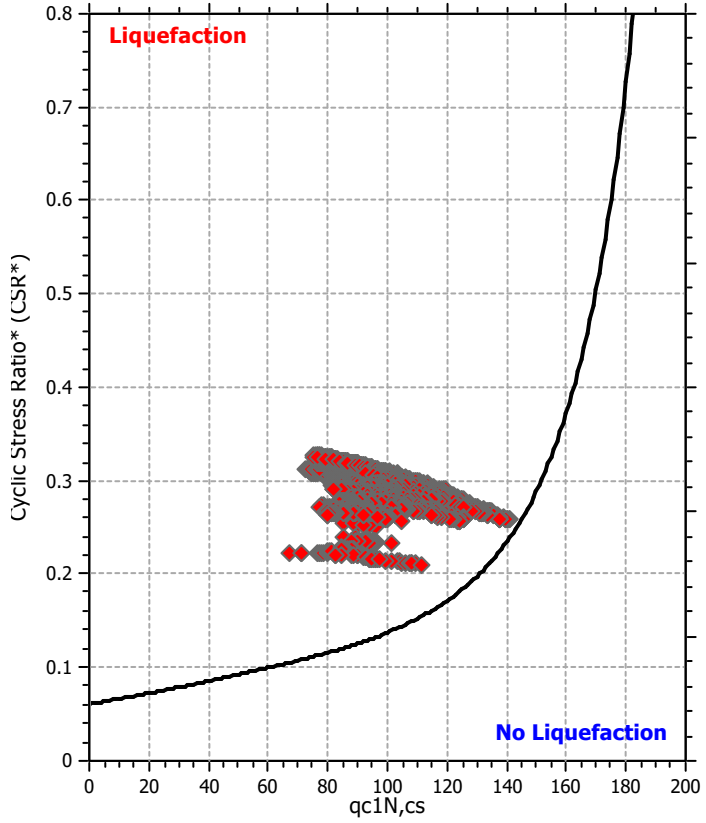
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

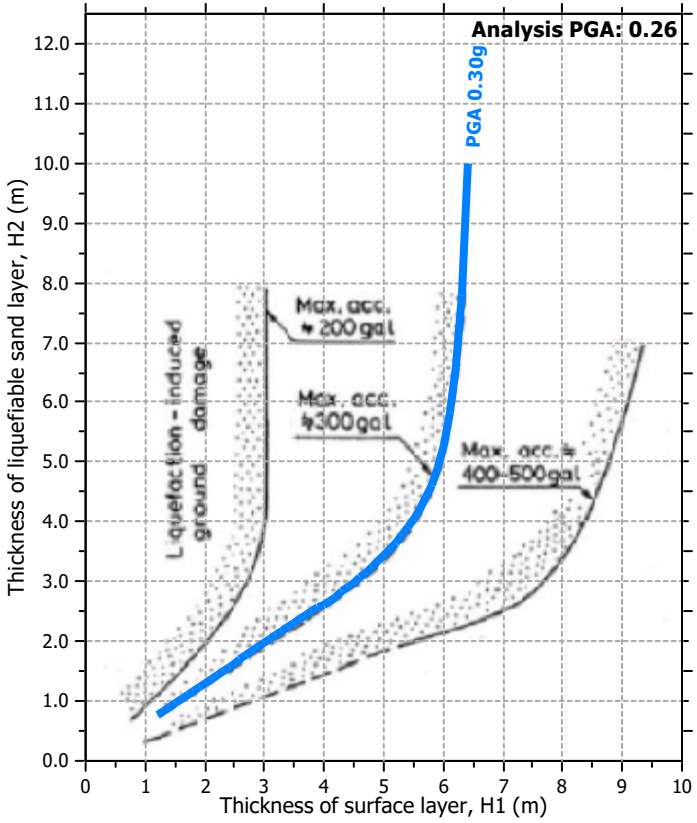
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



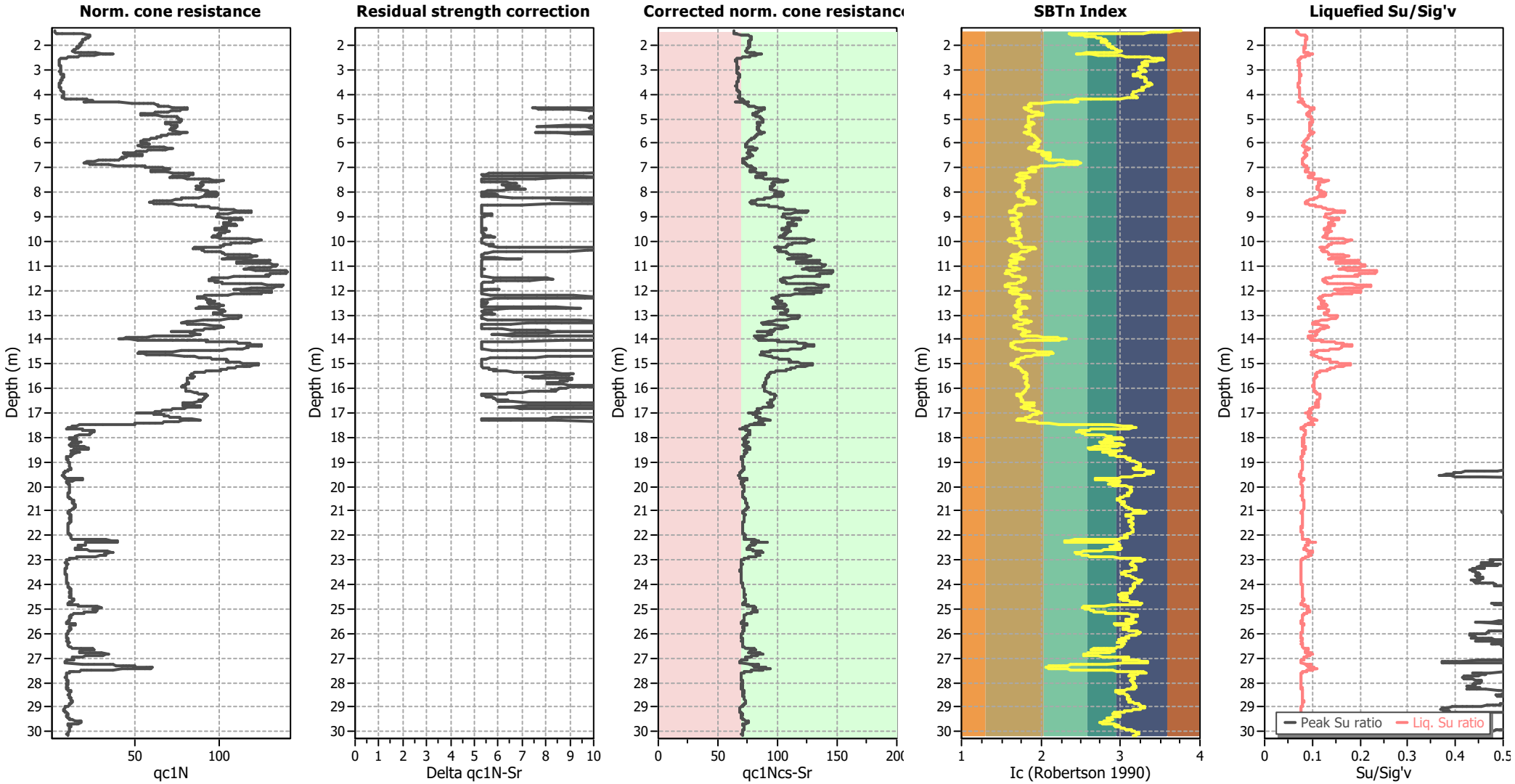




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.26	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.50 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.41	2.00	0.00	0.00	0.01	0.00	1.42	2.00	0.00	0.00	0.01	0.00
1.43	2.00	0.00	0.00	0.01	0.00	1.44	2.00	0.00	0.00	0.01	0.00
1.45	2.00	0.00	0.00	0.01	0.00	1.46	2.00	0.00	0.00	0.01	0.00
1.47	2.00	0.00	0.00	0.01	0.00	1.48	2.00	0.00	0.00	0.01	0.00
1.49	2.00	0.00	0.00	0.01	0.00	1.50	2.00	0.00	0.00	0.01	0.00
1.51	2.00	0.00	0.00	0.01	0.00	1.52	2.00	0.00	0.00	0.01	0.00
1.53	0.47	0.00	0.00	0.01	0.05	1.54	0.49	0.00	0.00	0.01	0.05
1.55	0.49	0.00	0.00	0.01	0.05	1.56	0.51	0.00	0.00	0.01	0.05
1.57	0.51	0.00	0.00	0.01	0.05	1.58	0.51	0.00	0.00	0.01	0.04
1.59	0.52	0.00	0.00	0.01	0.04	1.60	0.52	0.00	0.00	0.01	0.04
1.61	0.52	0.00	0.00	0.01	0.04	1.62	0.52	0.00	0.00	0.01	0.04
1.63	0.52	0.00	0.00	0.01	0.04	1.64	2.00	0.00	0.00	0.01	0.00
1.65	2.00	0.00	0.00	0.01	0.00	1.66	2.00	0.00	0.00	0.01	0.00
1.67	2.00	0.00	0.00	0.01	0.00	1.68	2.00	0.00	0.00	0.01	0.00
1.69	2.00	0.00	0.00	0.01	0.00	1.70	2.00	0.00	0.00	0.01	0.00
1.71	2.00	0.00	0.00	0.01	0.00	1.72	2.00	0.00	0.00	0.01	0.00
1.73	2.00	0.00	0.00	0.01	0.00	1.74	2.00	0.00	0.00	0.01	0.00
1.75	2.00	0.00	0.00	0.01	0.00	1.76	2.00	0.00	0.00	0.01	0.00
1.77	2.00	0.00	0.00	0.01	0.00	1.78	2.00	0.00	0.00	0.01	0.00
1.79	2.00	0.00	0.00	0.01	0.00	1.80	2.00	0.00	0.00	0.01	0.00
1.81	2.00	0.00	0.00	0.01	0.00	1.82	2.00	0.00	0.00	0.01	0.00
1.83	2.00	0.00	0.00	0.01	0.00	1.84	2.00	0.00	0.00	0.01	0.00
1.85	2.00	0.00	0.00	0.01	0.00	1.86	2.00	0.00	0.00	0.01	0.00
1.87	2.00	0.00	0.00	0.01	0.00	1.88	2.00	0.00	0.00	0.01	0.00
1.89	2.00	0.00	0.00	0.01	0.00	1.90	2.00	0.00	0.00	0.01	0.00
1.91	2.00	0.00	0.00	0.01	0.00	1.92	2.00	0.00	0.00	0.01	0.00
1.93	2.00	0.00	0.00	0.01	0.00	1.94	2.00	0.00	0.00	0.01	0.00
1.95	2.00	0.00	0.00	0.01	0.00	1.96	2.00	0.00	0.00	0.01	0.00
1.97	2.00	0.00	0.00	0.01	0.00	1.98	2.00	0.00	0.00	0.01	0.00
1.99	2.00	0.00	0.00	0.01	0.00	2.00	2.00	0.00	0.00	0.01	0.00
2.01	2.00	0.00	0.00	0.01	0.00	2.02	2.00	0.00	0.00	0.01	0.00
2.03	2.00	0.00	0.00	0.01	0.00	2.04	2.00	0.00	0.00	0.01	0.00
2.05	2.00	0.00	0.00	0.01	0.00	2.06	2.00	0.00	0.00	0.01	0.00
2.07	2.00	0.00	0.00	0.01	0.00	2.08	2.00	0.00	0.00	0.01	0.00
2.09	2.00	0.00	0.00	0.01	0.00	2.10	2.00	0.00	0.00	0.01	0.00
2.11	2.00	0.00	0.00	0.01	0.00	2.12	2.00	0.00	0.00	0.01	0.00
2.13	2.00	0.00	0.00	0.01	0.00	2.14	2.00	0.00	0.00	0.01	0.00
2.15	2.00	0.00	0.00	0.01	0.00	2.16	2.00	0.00	0.00	0.01	0.00
2.17	2.00	0.00	0.00	0.01	0.00	2.18	2.00	0.00	0.00	0.01	0.00
2.19	2.00	0.00	0.00	0.01	0.00	2.20	2.00	0.00	0.00	0.01	0.00
2.21	2.00	0.00	0.00	0.01	0.00	2.22	2.00	0.00	0.00	0.01	0.00
2.23	2.00	0.00	0.00	0.01	0.00	2.24	2.00	0.00	0.00	0.01	0.00
2.25	2.00	0.00	0.00	0.01	0.00	2.26	2.00	0.00	0.00	0.01	0.00
2.27	2.00	0.00	0.00	0.01	0.00	2.28	2.00	0.00	0.00	0.01	0.00
2.29	2.00	0.00	0.00	0.01	0.00	2.30	2.00	0.00	0.00	0.01	0.00
2.31	2.00	0.00	0.00	0.01	0.00	2.32	0.47	0.00	0.00	0.01	0.05
2.33	0.50	0.00	0.00	0.01	0.04	2.34	0.49	0.00	0.00	0.01	0.04
2.35	0.53	0.00	0.00	0.01	0.04	2.36	0.52	0.00	0.00	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
2.37	0.50	0.00	0.00	0.01	0.04	2.38	2.00	0.00	0.00	0.01	0.00
2.39	2.00	0.00	0.00	0.01	0.00	2.40	2.00	0.00	0.00	0.01	0.00
2.41	2.00	0.00	0.00	0.01	0.00	2.42	2.00	0.00	0.00	0.01	0.00
2.43	2.00	0.00	0.00	0.01	0.00	2.44	2.00	0.00	0.00	0.01	0.00
2.45	2.00	0.00	0.00	0.01	0.00	2.46	2.00	0.00	0.00	0.01	0.00
2.47	2.00	0.00	0.00	0.01	0.00	2.48	2.00	0.00	0.00	0.01	0.00
2.49	2.00	0.00	0.00	0.01	0.00	2.50	2.00	0.00	0.00	0.01	0.00
2.51	2.00	0.00	0.00	0.01	0.00	2.52	2.00	0.00	0.00	0.01	0.00
2.53	2.00	0.00	0.00	0.01	0.00	2.54	2.00	0.00	0.00	0.01	0.00
2.55	2.00	0.00	0.00	0.01	0.00	2.56	2.00	0.00	0.00	0.01	0.00
2.57	2.00	0.00	0.00	0.01	0.00	2.58	2.00	0.00	0.00	0.01	0.00
2.59	2.00	0.00	0.00	0.01	0.00	2.60	2.00	0.00	0.00	0.01	0.00
2.61	2.00	0.00	0.00	0.01	0.00	2.62	2.00	0.00	0.00	0.01	0.00
2.63	2.00	0.00	0.00	0.01	0.00	2.64	2.00	0.00	0.00	0.01	0.00
2.65	2.00	0.00	0.00	0.01	0.00	2.66	2.00	0.00	0.00	0.01	0.00
2.67	2.00	0.00	0.00	0.01	0.00	2.68	2.00	0.00	0.00	0.01	0.00
2.69	2.00	0.00	0.00	0.01	0.00	2.70	2.00	0.00	0.00	0.01	0.00
2.71	2.00	0.00	0.00	0.01	0.00	2.72	2.00	0.00	0.00	0.01	0.00
2.73	2.00	0.00	0.00	0.01	0.00	2.74	2.00	0.00	0.00	0.01	0.00
2.75	2.00	0.00	0.00	0.01	0.00	2.76	2.00	0.00	0.00	0.01	0.00
2.77	2.00	0.00	0.00	0.01	0.00	2.78	2.00	0.00	0.00	0.01	0.00
2.79	2.00	0.00	0.00	0.01	0.00	2.80	2.00	0.00	0.00	0.01	0.00
2.81	2.00	0.00	0.00	0.01	0.00	2.82	2.00	0.00	0.00	0.01	0.00
2.83	2.00	0.00	0.00	0.01	0.00	2.84	2.00	0.00	0.00	0.01	0.00
2.85	2.00	0.00	0.00	0.01	0.00	2.86	2.00	0.00	0.00	0.01	0.00
2.87	2.00	0.00	0.00	0.01	0.00	2.88	2.00	0.00	0.00	0.01	0.00
2.89	2.00	0.00	0.00	0.01	0.00	2.90	2.00	0.00	0.00	0.01	0.00
2.91	2.00	0.00	0.00	0.01	0.00	2.92	2.00	0.00	0.00	0.01	0.00
2.93	2.00	0.00	0.00	0.01	0.00	2.94	2.00	0.00	0.00	0.01	0.00
2.95	2.00	0.00	0.00	0.01	0.00	2.96	2.00	0.00	0.00	0.01	0.00
2.97	2.00	0.00	0.00	0.01	0.00	2.98	2.00	0.00	0.00	0.01	0.00
2.99	2.00	0.00	0.00	0.01	0.00	3.00	2.00	0.00	0.00	0.01	0.00
3.01	2.00	0.00	0.00	0.01	0.00	3.02	2.00	0.00	0.00	0.01	0.00
3.03	2.00	0.00	0.00	0.01	0.00	3.04	2.00	0.00	0.00	0.01	0.00
3.05	2.00	0.00	0.00	0.01	0.00	3.06	2.00	0.00	0.00	0.01	0.00
3.07	2.00	0.00	0.00	0.01	0.00	3.08	2.00	0.00	0.00	0.01	0.00
3.09	2.00	0.00	0.00	0.01	0.00	3.10	2.00	0.00	0.00	0.01	0.00
3.11	2.00	0.00	0.00	0.01	0.00	3.12	2.00	0.00	0.00	0.01	0.00
3.13	2.00	0.00	0.00	0.01	0.00	3.14	2.00	0.00	0.00	0.01	0.00
3.15	2.00	0.00	0.00	0.01	0.00	3.16	2.00	0.00	0.00	0.01	0.00
3.17	2.00	0.00	0.00	0.01	0.00	3.18	2.00	0.00	0.00	0.01	0.00
3.19	2.00	0.00	0.00	0.01	0.00	3.20	2.00	0.00	0.00	0.01	0.00
3.21	2.00	0.00	0.00	0.01	0.00	3.22	2.00	0.00	0.00	0.01	0.00
3.23	2.00	0.00	0.00	0.01	0.00	3.24	2.00	0.00	0.00	0.01	0.00
3.25	2.00	0.00	0.00	0.01	0.00	3.26	2.00	0.00	0.00	0.01	0.00
3.27	2.00	0.00	0.00	0.01	0.00	3.28	2.00	0.00	0.00	0.01	0.00
3.29	2.00	0.00	0.00	0.01	0.00	3.30	2.00	0.00	0.00	0.01	0.00
3.31	2.00	0.00	0.00	0.01	0.00	3.32	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.33	2.00	0.00	0.00	0.01	0.00	3.34	2.00	0.00	0.00	0.01	0.00
3.35	2.00	0.00	0.00	0.01	0.00	3.36	2.00	0.00	0.00	0.01	0.00
3.37	2.00	0.00	0.00	0.01	0.00	3.38	2.00	0.00	0.00	0.01	0.00
3.39	2.00	0.00	0.00	0.01	0.00	3.40	2.00	0.00	0.00	0.01	0.00
3.41	2.00	0.00	0.00	0.01	0.00	3.42	2.00	0.00	0.00	0.01	0.00
3.43	2.00	0.00	0.00	0.01	0.00	3.44	2.00	0.00	0.00	0.01	0.00
3.45	2.00	0.00	0.00	0.01	0.00	3.46	2.00	0.00	0.00	0.01	0.00
3.47	2.00	0.00	0.00	0.01	0.00	3.48	2.00	0.00	0.00	0.01	0.00
3.49	2.00	0.00	0.00	0.01	0.00	3.50	2.00	0.00	0.00	0.01	0.00
3.51	2.00	0.00	0.00	0.01	0.00	3.52	2.00	0.00	0.00	0.01	0.00
3.53	2.00	0.00	0.00	0.01	0.00	3.54	2.00	0.00	0.00	0.01	0.00
3.55	2.00	0.00	0.00	0.01	0.00	3.56	2.00	0.00	0.00	0.01	0.00
3.57	2.00	0.00	0.00	0.01	0.00	3.58	2.00	0.00	0.00	0.01	0.00
3.59	2.00	0.00	0.00	0.01	0.00	3.60	2.00	0.00	0.00	0.01	0.00
3.61	2.00	0.00	0.00	0.01	0.00	3.62	2.00	0.00	0.00	0.01	0.00
3.63	2.00	0.00	0.00	0.01	0.00	3.64	2.00	0.00	0.00	0.01	0.00
3.65	2.00	0.00	0.00	0.01	0.00	3.66	2.00	0.00	0.00	0.01	0.00
3.67	2.00	0.00	0.00	0.01	0.00	3.68	2.00	0.00	0.00	0.01	0.00
3.69	2.00	0.00	0.00	0.01	0.00	3.70	2.00	0.00	0.00	0.01	0.00
3.71	2.00	0.00	0.00	0.01	0.00	3.72	2.00	0.00	0.00	0.01	0.00
3.73	2.00	0.00	0.00	0.01	0.00	3.74	2.00	0.00	0.00	0.01	0.00
3.75	2.00	0.00	0.00	0.01	0.00	3.76	2.00	0.00	0.00	0.01	0.00
3.77	2.00	0.00	0.00	0.01	0.00	3.78	2.00	0.00	0.00	0.01	0.00
3.79	2.00	0.00	0.00	0.01	0.00	3.80	2.00	0.00	0.00	0.01	0.00
3.81	2.00	0.00	0.00	0.01	0.00	3.82	2.00	0.00	0.00	0.01	0.00
3.83	2.00	0.00	0.00	0.01	0.00	3.84	2.00	0.00	0.00	0.01	0.00
3.85	2.00	0.00	0.00	0.01	0.00	3.86	2.00	0.00	0.00	0.01	0.00
3.87	2.00	0.00	0.00	0.01	0.00	3.88	2.00	0.00	0.00	0.01	0.00
3.89	2.00	0.00	0.00	0.01	0.00	3.90	2.00	0.00	0.00	0.01	0.00
3.91	2.00	0.00	0.00	0.01	0.00	3.92	2.00	0.00	0.00	0.01	0.00
3.93	2.00	0.00	0.00	0.01	0.00	3.94	2.00	0.00	0.00	0.01	0.00
3.95	2.00	0.00	0.00	0.01	0.00	3.96	2.00	0.00	0.00	0.01	0.00
3.97	2.00	0.00	0.00	0.01	0.00	3.98	2.00	0.00	0.00	0.01	0.00
3.99	2.00	0.00	0.00	0.01	0.00	4.00	2.00	0.00	0.00	0.01	0.00
4.01	2.00	0.00	0.00	0.01	0.00	4.02	2.00	0.00	0.00	0.01	0.00
4.03	2.00	0.00	0.00	0.01	0.00	4.04	2.00	0.00	0.00	0.01	0.00
4.05	2.00	0.00	0.00	0.01	0.00	4.06	2.00	0.00	0.00	0.01	0.00
4.07	2.00	0.00	0.00	0.01	0.00	4.08	2.00	0.00	0.00	0.01	0.00
4.09	2.00	0.00	0.00	0.01	0.00	4.10	2.00	0.00	0.00	0.01	0.00
4.11	2.00	0.00	0.00	0.01	0.00	4.12	2.00	0.00	0.00	0.01	0.00
4.13	2.00	0.00	0.00	0.01	0.00	4.14	2.00	0.00	0.00	0.01	0.00
4.15	2.00	0.00	0.00	0.01	0.00	4.16	2.00	0.00	0.00	0.01	0.00
4.17	2.00	0.00	0.00	0.01	0.00	4.18	2.00	0.00	0.00	0.01	0.00
4.19	2.00	0.00	0.00	0.01	0.00	4.20	2.00	0.00	0.00	0.01	0.00
4.21	0.36	0.64	0.36	0.01	0.05	4.22	0.37	0.63	0.36	0.01	0.05
4.23	0.36	0.64	0.36	0.01	0.05	4.24	0.36	0.64	0.36	0.01	0.05
4.25	0.36	0.64	0.36	0.01	0.05	4.26	0.37	0.63	0.37	0.01	0.05
4.27	0.37	0.63	0.36	0.01	0.05	4.28	0.36	0.64	0.36	0.01	0.05

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
4.29	0.36	0.64	0.36	0.01	0.05	4.30	0.35	0.65	0.35	0.01	0.05
4.31	0.36	0.64	0.35	0.01	0.05	4.32	0.36	0.64	0.36	0.01	0.05
4.33	0.35	0.65	0.35	0.01	0.05	4.34	0.41	0.59	0.40	0.01	0.05
4.35	0.39	0.61	0.38	0.01	0.05	4.36	0.38	0.62	0.37	0.01	0.05
4.37	0.38	0.62	0.37	0.01	0.05	4.38	0.37	0.63	0.37	0.01	0.05
4.39	0.36	0.64	0.36	0.01	0.05	4.40	0.36	0.64	0.35	0.01	0.05
4.41	0.35	0.65	0.35	0.01	0.05	4.42	0.35	0.65	0.35	0.01	0.05
4.43	0.35	0.65	0.35	0.01	0.05	4.44	0.35	0.65	0.35	0.01	0.05
4.45	0.36	0.64	0.36	0.01	0.05	4.46	0.36	0.64	0.36	0.01	0.05
4.47	0.36	0.64	0.36	0.01	0.05	4.48	0.36	0.64	0.36	0.01	0.05
4.49	0.37	0.63	0.36	0.01	0.05	4.50	0.37	0.63	0.37	0.01	0.05
4.51	0.38	0.62	0.37	0.01	0.05	4.52	0.37	0.63	0.37	0.01	0.05
4.53	0.38	0.62	0.37	0.01	0.05	4.54	0.36	0.64	0.36	0.01	0.05
4.55	0.38	0.62	0.37	0.01	0.05	4.56	0.38	0.62	0.37	0.01	0.05
4.57	0.38	0.62	0.37	0.01	0.05	4.58	0.38	0.62	0.37	0.01	0.05
4.59	0.38	0.62	0.37	0.01	0.05	4.60	0.38	0.62	0.37	0.01	0.05
4.61	0.38	0.62	0.37	0.01	0.05	4.62	0.38	0.62	0.37	0.01	0.05
4.63	0.38	0.62	0.37	0.01	0.05	4.64	0.38	0.62	0.37	0.01	0.05
4.65	0.38	0.62	0.37	0.01	0.05	4.66	0.39	0.61	0.38	0.01	0.05
4.67	0.39	0.61	0.38	0.01	0.05	4.68	0.39	0.61	0.38	0.01	0.05
4.69	0.40	0.60	0.38	0.01	0.05	4.70	0.40	0.60	0.39	0.01	0.05
4.71	0.41	0.59	0.39	0.01	0.05	4.72	0.42	0.58	0.40	0.01	0.04
4.73	0.42	0.58	0.40	0.01	0.04	4.74	0.43	0.57	0.41	0.01	0.04
4.75	0.43	0.57	0.41	0.01	0.04	4.76	0.44	0.56	0.42	0.01	0.04
4.77	0.43	0.57	0.41	0.01	0.04	4.78	0.43	0.57	0.41	0.01	0.04
4.79	0.43	0.57	0.41	0.01	0.04	4.80	0.43	0.57	0.41	0.01	0.04
4.81	0.43	0.57	0.41	0.01	0.04	4.82	0.43	0.57	0.41	0.01	0.04
4.83	0.43	0.57	0.41	0.01	0.04	4.84	0.42	0.58	0.40	0.01	0.04
4.85	0.42	0.58	0.40	0.01	0.04	4.86	0.41	0.59	0.40	0.01	0.04
4.87	0.41	0.59	0.39	0.01	0.04	4.88	0.40	0.60	0.38	0.01	0.05
4.89	0.39	0.61	0.38	0.01	0.05	4.90	0.38	0.62	0.37	0.01	0.05
4.91	0.38	0.62	0.37	0.01	0.05	4.92	0.38	0.62	0.37	0.01	0.05
4.93	0.38	0.62	0.37	0.01	0.05	4.94	0.38	0.62	0.37	0.01	0.05
4.95	0.38	0.62	0.37	0.01	0.05	4.96	0.38	0.62	0.37	0.01	0.05
4.97	0.38	0.62	0.37	0.01	0.05	4.98	0.38	0.62	0.37	0.01	0.05
4.99	0.38	0.62	0.37	0.01	0.05	5.00	0.38	0.62	0.37	0.01	0.05
5.01	0.38	0.62	0.37	0.01	0.05	5.02	0.39	0.61	0.38	0.01	0.05
5.03	0.39	0.61	0.38	0.01	0.05	5.04	0.39	0.61	0.38	0.01	0.05
5.05	0.39	0.61	0.38	0.01	0.05	5.06	0.39	0.61	0.38	0.01	0.05
5.07	0.39	0.61	0.38	0.01	0.05	5.08	0.39	0.61	0.38	0.01	0.05
5.09	0.39	0.61	0.38	0.01	0.05	5.10	0.39	0.61	0.38	0.01	0.05
5.11	0.39	0.61	0.38	0.01	0.05	5.12	0.39	0.61	0.38	0.01	0.05
5.13	0.39	0.61	0.38	0.01	0.05	5.14	0.40	0.60	0.39	0.01	0.04
5.15	0.40	0.60	0.38	0.01	0.04	5.16	0.40	0.60	0.39	0.01	0.04
5.17	0.41	0.59	0.39	0.01	0.04	5.18	0.41	0.59	0.39	0.01	0.04
5.19	0.41	0.59	0.39	0.01	0.04	5.20	0.41	0.59	0.39	0.01	0.04
5.21	0.40	0.60	0.39	0.01	0.04	5.22	0.40	0.60	0.39	0.01	0.04
5.23	0.40	0.60	0.38	0.01	0.04	5.24	0.40	0.60	0.38	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.25	0.39	0.61	0.38	0.01	0.04	5.26	0.39	0.61	0.38	0.01	0.04
5.27	0.39	0.61	0.38	0.01	0.04	5.28	0.37	0.63	0.37	0.01	0.05
5.29	0.36	0.64	0.36	0.01	0.05	5.30	0.35	0.65	0.35	0.01	0.05
5.31	0.35	0.65	0.35	0.01	0.05	5.32	0.36	0.64	0.36	0.01	0.05
5.33	0.36	0.64	0.36	0.01	0.05	5.34	0.36	0.64	0.36	0.01	0.05
5.35	0.36	0.64	0.36	0.01	0.05	5.36	0.37	0.63	0.36	0.01	0.05
5.37	0.37	0.63	0.36	0.01	0.05	5.38	0.37	0.63	0.36	0.01	0.05
5.39	0.37	0.63	0.37	0.01	0.05	5.40	0.38	0.62	0.37	0.01	0.05
5.41	0.38	0.62	0.37	0.01	0.05	5.42	0.38	0.62	0.37	0.01	0.05
5.43	0.38	0.62	0.37	0.01	0.04	5.44	0.38	0.62	0.37	0.01	0.04
5.45	0.38	0.62	0.37	0.01	0.04	5.46	0.38	0.62	0.37	0.01	0.04
5.47	0.38	0.62	0.37	0.01	0.04	5.48	0.38	0.62	0.37	0.01	0.04
5.49	0.38	0.62	0.37	0.01	0.04	5.50	0.38	0.62	0.37	0.01	0.05
5.51	0.38	0.62	0.37	0.01	0.04	5.52	0.37	0.63	0.36	0.01	0.05
5.53	0.37	0.63	0.37	0.01	0.05	5.54	0.37	0.63	0.36	0.01	0.05
5.55	0.37	0.63	0.37	0.01	0.05	5.56	0.37	0.63	0.36	0.01	0.05
5.57	0.37	0.63	0.36	0.01	0.05	5.58	0.37	0.63	0.36	0.01	0.05
5.59	0.37	0.63	0.36	0.01	0.05	5.60	0.37	0.63	0.37	0.01	0.05
5.61	0.38	0.62	0.37	0.01	0.04	5.62	0.38	0.62	0.37	0.01	0.04
5.63	0.38	0.62	0.37	0.01	0.04	5.64	0.38	0.62	0.37	0.01	0.04
5.65	0.39	0.61	0.38	0.01	0.04	5.66	0.39	0.61	0.38	0.01	0.04
5.67	0.40	0.60	0.38	0.01	0.04	5.68	0.40	0.60	0.38	0.01	0.04
5.69	0.40	0.60	0.39	0.01	0.04	5.70	0.40	0.60	0.39	0.01	0.04
5.71	0.40	0.60	0.38	0.01	0.04	5.72	0.40	0.60	0.38	0.01	0.04
5.73	0.40	0.60	0.38	0.01	0.04	5.74	0.40	0.60	0.38	0.01	0.04
5.75	0.40	0.60	0.38	0.01	0.04	5.76	0.40	0.60	0.38	0.01	0.04
5.77	0.40	0.60	0.38	0.01	0.04	5.78	0.40	0.60	0.39	0.01	0.04
5.79	0.40	0.60	0.38	0.01	0.04	5.80	0.40	0.60	0.38	0.01	0.04
5.81	0.39	0.61	0.38	0.01	0.04	5.82	0.39	0.61	0.38	0.01	0.04
5.83	0.39	0.61	0.38	0.01	0.04	5.84	0.39	0.61	0.38	0.01	0.04
5.85	0.39	0.61	0.38	0.01	0.04	5.86	0.39	0.61	0.38	0.01	0.04
5.87	0.39	0.61	0.38	0.01	0.04	5.88	0.39	0.61	0.38	0.01	0.04
5.89	0.39	0.61	0.38	0.01	0.04	5.90	0.39	0.61	0.38	0.01	0.04
5.91	0.39	0.61	0.38	0.01	0.04	5.92	0.39	0.61	0.38	0.01	0.04
5.93	0.39	0.61	0.38	0.01	0.04	5.94	0.39	0.61	0.38	0.01	0.04
5.95	0.39	0.61	0.38	0.01	0.04	5.96	0.38	0.62	0.37	0.01	0.04
5.97	0.38	0.62	0.37	0.01	0.04	5.98	0.38	0.62	0.37	0.01	0.04
5.99	0.38	0.62	0.37	0.01	0.04	6.00	0.37	0.63	0.37	0.01	0.04
6.01	0.37	0.63	0.36	0.01	0.04	6.02	0.37	0.63	0.36	0.01	0.04
6.03	0.36	0.64	0.36	0.01	0.04	6.04	0.37	0.63	0.36	0.01	0.04
6.05	0.37	0.63	0.36	0.01	0.04	6.06	0.37	0.63	0.36	0.01	0.04
6.07	0.37	0.63	0.36	0.01	0.04	6.08	0.37	0.63	0.37	0.01	0.04
6.09	0.38	0.62	0.37	0.01	0.04	6.10	0.38	0.62	0.37	0.01	0.04
6.11	0.38	0.62	0.37	0.01	0.04	6.12	0.38	0.62	0.37	0.01	0.04
6.13	0.38	0.62	0.37	0.01	0.04	6.14	0.37	0.63	0.37	0.01	0.04
6.15	0.37	0.63	0.36	0.01	0.04	6.16	0.37	0.63	0.36	0.01	0.04
6.17	0.36	0.64	0.36	0.01	0.04	6.18	0.36	0.64	0.36	0.01	0.04
6.19	0.36	0.64	0.36	0.01	0.04	6.20	0.36	0.64	0.36	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
6.21	0.36	0.64	0.36	0.01	0.04	6.22	0.36	0.64	0.36	0.01	0.04
6.23	0.36	0.64	0.36	0.01	0.04	6.24	0.37	0.63	0.36	0.01	0.04
6.25	0.37	0.63	0.37	0.01	0.04	6.26	0.38	0.62	0.37	0.01	0.04
6.27	0.38	0.62	0.37	0.01	0.04	6.28	0.39	0.61	0.38	0.01	0.04
6.29	0.37	0.63	0.36	0.01	0.04	6.30	0.38	0.62	0.37	0.01	0.04
6.31	0.38	0.62	0.37	0.01	0.04	6.32	0.39	0.61	0.38	0.01	0.04
6.33	0.40	0.60	0.38	0.01	0.04	6.34	0.40	0.60	0.38	0.01	0.04
6.35	0.40	0.60	0.39	0.01	0.04	6.36	0.40	0.60	0.38	0.01	0.04
6.37	0.41	0.59	0.39	0.01	0.04	6.38	0.39	0.61	0.38	0.01	0.04
6.39	0.40	0.60	0.38	0.01	0.04	6.40	0.40	0.60	0.38	0.01	0.04
6.41	0.40	0.60	0.38	0.01	0.04	6.42	0.40	0.60	0.38	0.01	0.04
6.43	0.40	0.60	0.38	0.01	0.04	6.44	0.40	0.60	0.39	0.01	0.04
6.45	0.40	0.60	0.39	0.01	0.04	6.46	0.40	0.60	0.39	0.01	0.04
6.47	0.41	0.59	0.39	0.01	0.04	6.48	0.42	0.58	0.40	0.01	0.04
6.49	0.42	0.58	0.40	0.01	0.04	6.50	0.42	0.58	0.40	0.01	0.04
6.51	0.41	0.59	0.40	0.01	0.04	6.52	0.41	0.59	0.39	0.01	0.04
6.53	0.41	0.59	0.39	0.01	0.04	6.54	0.40	0.60	0.39	0.01	0.04
6.55	0.40	0.60	0.39	0.01	0.04	6.56	0.40	0.60	0.39	0.01	0.04
6.57	0.40	0.60	0.38	0.01	0.04	6.58	0.39	0.61	0.38	0.01	0.04
6.59	0.39	0.61	0.38	0.01	0.04	6.60	0.39	0.61	0.38	0.01	0.04
6.61	0.39	0.61	0.37	0.01	0.04	6.62	0.38	0.62	0.37	0.01	0.04
6.63	0.38	0.62	0.37	0.01	0.04	6.64	0.38	0.62	0.37	0.01	0.04
6.65	0.38	0.62	0.37	0.01	0.04	6.66	0.37	0.63	0.37	0.01	0.04
6.67	0.37	0.63	0.37	0.01	0.04	6.68	0.37	0.63	0.36	0.01	0.04
6.69	0.37	0.63	0.36	0.01	0.04	6.70	0.36	0.64	0.36	0.01	0.04
6.71	0.36	0.64	0.36	0.01	0.04	6.72	0.35	0.65	0.35	0.01	0.04
6.73	0.35	0.65	0.35	0.01	0.04	6.74	0.35	0.65	0.35	0.01	0.04
6.75	0.35	0.65	0.35	0.01	0.04	6.76	0.35	0.65	0.35	0.01	0.04
6.77	0.35	0.65	0.35	0.01	0.04	6.78	0.34	0.66	0.35	0.01	0.04
6.79	0.34	0.66	0.35	0.01	0.04	6.80	0.35	0.65	0.35	0.01	0.04
6.81	0.35	0.65	0.35	0.01	0.04	6.82	0.35	0.65	0.35	0.01	0.04
6.83	0.35	0.65	0.35	0.01	0.04	6.84	0.35	0.65	0.35	0.01	0.04
6.85	0.35	0.65	0.35	0.01	0.04	6.86	0.36	0.64	0.36	0.01	0.04
6.87	0.36	0.64	0.36	0.01	0.04	6.88	0.37	0.63	0.36	0.01	0.04
6.89	0.38	0.62	0.37	0.01	0.04	6.90	0.39	0.61	0.38	0.01	0.04
6.91	0.39	0.61	0.38	0.01	0.04	6.92	0.40	0.60	0.38	0.01	0.04
6.93	0.40	0.60	0.39	0.01	0.04	6.94	0.40	0.60	0.39	0.01	0.04
6.95	0.40	0.60	0.39	0.01	0.04	6.96	0.39	0.61	0.38	0.01	0.04
6.97	0.39	0.61	0.38	0.01	0.04	6.98	0.39	0.61	0.37	0.01	0.04
6.99	0.38	0.62	0.37	0.01	0.04	7.00	0.37	0.63	0.37	0.01	0.04
7.01	0.37	0.63	0.36	0.01	0.04	7.02	0.36	0.64	0.36	0.01	0.04
7.03	0.36	0.64	0.36	0.01	0.04	7.04	0.36	0.64	0.36	0.01	0.04
7.05	0.35	0.65	0.35	0.01	0.04	7.06	0.35	0.65	0.35	0.01	0.04
7.07	0.35	0.65	0.35	0.01	0.04	7.08	0.36	0.64	0.36	0.01	0.04
7.09	0.36	0.64	0.36	0.01	0.04	7.10	0.37	0.63	0.36	0.01	0.04
7.11	0.37	0.63	0.37	0.01	0.04	7.12	0.38	0.62	0.37	0.01	0.04
7.13	0.38	0.62	0.37	0.01	0.04	7.14	0.38	0.62	0.37	0.01	0.04
7.15	0.38	0.62	0.37	0.01	0.04	7.16	0.38	0.62	0.37	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.17	0.36	0.64	0.36	0.01	0.04	7.18	0.37	0.63	0.36	0.01	0.04
7.19	0.35	0.65	0.35	0.01	0.04	7.20	0.35	0.65	0.35	0.01	0.04
7.21	0.36	0.64	0.35	0.01	0.04	7.22	0.36	0.64	0.36	0.01	0.04
7.23	0.37	0.63	0.36	0.01	0.04	7.24	0.37	0.63	0.37	0.01	0.04
7.25	0.38	0.62	0.37	0.01	0.04	7.26	0.38	0.62	0.37	0.01	0.04
7.27	0.38	0.62	0.37	0.01	0.04	7.28	0.36	0.64	0.36	0.01	0.04
7.29	0.37	0.63	0.36	0.01	0.04	7.30	0.37	0.63	0.36	0.01	0.04
7.31	0.36	0.64	0.36	0.01	0.04	7.32	0.36	0.64	0.36	0.01	0.04
7.33	0.35	0.65	0.35	0.01	0.04	7.34	0.35	0.65	0.35	0.01	0.04
7.35	0.35	0.65	0.35	0.01	0.04	7.36	0.35	0.65	0.35	0.01	0.04
7.37	0.36	0.64	0.36	0.01	0.04	7.38	0.36	0.64	0.36	0.01	0.04
7.39	0.36	0.64	0.36	0.01	0.04	7.40	0.36	0.64	0.36	0.01	0.04
7.41	0.36	0.64	0.36	0.01	0.04	7.42	0.36	0.64	0.36	0.01	0.04
7.43	0.37	0.63	0.36	0.01	0.04	7.44	0.38	0.62	0.37	0.01	0.04
7.45	0.39	0.61	0.38	0.01	0.04	7.46	0.40	0.60	0.38	0.01	0.04
7.47	0.41	0.59	0.39	0.01	0.04	7.48	0.42	0.58	0.40	0.01	0.04
7.49	0.43	0.57	0.41	0.01	0.04	7.50	0.44	0.56	0.41	0.01	0.04
7.51	0.45	0.55	0.42	0.01	0.03	7.52	0.46	0.54	0.43	0.01	0.03
7.53	0.46	0.54	0.44	0.01	0.03	7.54	0.46	0.54	0.44	0.01	0.03
7.55	0.44	0.56	0.42	0.01	0.03	7.56	0.42	0.58	0.40	0.01	0.04
7.57	0.41	0.59	0.40	0.01	0.04	7.58	0.40	0.60	0.39	0.01	0.04
7.59	0.40	0.60	0.38	0.01	0.04	7.60	0.39	0.61	0.38	0.01	0.04
7.61	0.39	0.61	0.38	0.01	0.04	7.62	0.39	0.61	0.38	0.01	0.04
7.63	0.39	0.61	0.38	0.01	0.04	7.64	0.39	0.61	0.38	0.01	0.04
7.65	0.39	0.61	0.38	0.01	0.04	7.66	0.40	0.60	0.38	0.01	0.04
7.67	0.40	0.60	0.38	0.01	0.04	7.68	0.40	0.60	0.38	0.01	0.04
7.69	0.40	0.60	0.38	0.01	0.04	7.70	0.40	0.60	0.39	0.01	0.04
7.71	0.40	0.60	0.39	0.01	0.04	7.72	0.40	0.60	0.38	0.01	0.04
7.73	0.40	0.60	0.38	0.01	0.04	7.74	0.39	0.61	0.38	0.01	0.04
7.75	0.39	0.61	0.38	0.01	0.04	7.76	0.38	0.62	0.37	0.01	0.04
7.77	0.38	0.62	0.37	0.01	0.04	7.78	0.39	0.61	0.37	0.01	0.04
7.79	0.39	0.61	0.38	0.01	0.04	7.80	0.39	0.61	0.38	0.01	0.04
7.81	0.39	0.61	0.38	0.01	0.04	7.82	0.39	0.61	0.38	0.01	0.04
7.83	0.39	0.61	0.38	0.01	0.04	7.84	0.39	0.61	0.38	0.01	0.04
7.85	0.39	0.61	0.38	0.01	0.04	7.86	0.39	0.61	0.38	0.01	0.04
7.87	0.39	0.61	0.37	0.01	0.04	7.88	0.39	0.61	0.38	0.01	0.04
7.89	0.39	0.61	0.38	0.01	0.04	7.90	0.39	0.61	0.38	0.01	0.04
7.91	0.40	0.60	0.39	0.01	0.04	7.92	0.41	0.59	0.39	0.01	0.04
7.93	0.41	0.59	0.39	0.01	0.04	7.94	0.41	0.59	0.39	0.01	0.04
7.95	0.41	0.59	0.39	0.01	0.04	7.96	0.41	0.59	0.39	0.01	0.04
7.97	0.42	0.58	0.40	0.01	0.04	7.98	0.42	0.58	0.40	0.01	0.03
7.99	0.43	0.57	0.41	0.01	0.03	8.00	0.43	0.57	0.41	0.01	0.03
8.01	0.44	0.56	0.42	0.01	0.03	8.02	0.44	0.56	0.42	0.01	0.03
8.03	0.44	0.56	0.42	0.01	0.03	8.04	0.43	0.57	0.41	0.01	0.03
8.05	0.42	0.58	0.40	0.01	0.03	8.06	0.41	0.59	0.40	0.01	0.03
8.07	0.41	0.59	0.39	0.01	0.04	8.08	0.40	0.60	0.39	0.01	0.04
8.09	0.40	0.60	0.39	0.01	0.04	8.10	0.41	0.59	0.39	0.01	0.04
8.11	0.42	0.58	0.40	0.01	0.03	8.12	0.42	0.58	0.40	0.01	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
8.13	0.44	0.56	0.42	0.01	0.03	8.14	0.44	0.56	0.42	0.01	0.03
8.15	0.43	0.57	0.41	0.01	0.03	8.16	0.43	0.57	0.41	0.01	0.03
8.17	0.42	0.58	0.40	0.01	0.03	8.18	0.41	0.59	0.39	0.01	0.03
8.19	0.40	0.60	0.38	0.01	0.04	8.20	0.39	0.61	0.38	0.01	0.04
8.21	0.38	0.62	0.37	0.01	0.04	8.22	0.38	0.62	0.37	0.01	0.04
8.23	0.38	0.62	0.37	0.01	0.04	8.24	0.38	0.62	0.37	0.01	0.04
8.25	0.39	0.61	0.37	0.01	0.04	8.26	0.39	0.61	0.38	0.01	0.04
8.27	0.39	0.61	0.38	0.01	0.04	8.28	0.39	0.61	0.38	0.01	0.04
8.29	0.37	0.63	0.37	0.01	0.04	8.30	0.36	0.64	0.35	0.01	0.04
8.31	0.35	0.65	0.35	0.01	0.04	8.32	0.35	0.65	0.35	0.01	0.04
8.33	0.36	0.64	0.35	0.01	0.04	8.34	0.36	0.64	0.36	0.01	0.04
8.35	0.37	0.63	0.36	0.01	0.04	8.36	0.38	0.62	0.37	0.01	0.04
8.37	0.38	0.62	0.37	0.01	0.04	8.38	0.38	0.62	0.37	0.01	0.04
8.39	0.38	0.62	0.37	0.01	0.04	8.40	0.38	0.62	0.37	0.01	0.04
8.41	0.38	0.62	0.37	0.01	0.04	8.42	0.38	0.62	0.37	0.01	0.04
8.43	0.38	0.62	0.37	0.01	0.04	8.44	0.38	0.62	0.37	0.01	0.04
8.45	0.37	0.63	0.36	0.01	0.04	8.46	0.36	0.64	0.36	0.01	0.04
8.47	0.35	0.65	0.35	0.01	0.04	8.48	0.35	0.65	0.35	0.01	0.04
8.49	0.34	0.66	0.35	0.01	0.04	8.50	0.35	0.65	0.35	0.01	0.04
8.51	0.35	0.65	0.35	0.01	0.04	8.52	0.36	0.64	0.36	0.01	0.04
8.53	0.37	0.63	0.37	0.01	0.04	8.54	0.38	0.62	0.37	0.01	0.04
8.55	0.38	0.62	0.37	0.01	0.04	8.56	0.38	0.62	0.37	0.01	0.04
8.57	0.40	0.60	0.38	0.01	0.03	8.58	0.40	0.60	0.39	0.01	0.03
8.59	0.41	0.59	0.39	0.01	0.03	8.60	0.41	0.59	0.40	0.01	0.03
8.61	0.42	0.58	0.40	0.01	0.03	8.62	0.42	0.58	0.40	0.01	0.03
8.63	0.43	0.57	0.41	0.01	0.03	8.64	0.43	0.57	0.41	0.01	0.03
8.65	0.43	0.57	0.41	0.01	0.03	8.66	0.44	0.56	0.41	0.01	0.03
8.67	0.44	0.56	0.42	0.01	0.03	8.68	0.45	0.55	0.43	0.01	0.03
8.69	0.46	0.54	0.44	0.01	0.03	8.70	0.47	0.53	0.44	0.01	0.03
8.71	0.47	0.53	0.45	0.01	0.03	8.72	0.47	0.53	0.45	0.01	0.03
8.73	0.50	0.50	0.48	0.01	0.03	8.74	0.52	0.48	0.50	0.01	0.03
8.75	0.53	0.47	0.52	0.01	0.03	8.76	0.55	0.45	0.55	0.01	0.03
8.77	0.57	0.43	0.57	0.01	0.02	8.78	0.58	0.42	0.60	0.01	0.02
8.79	0.59	0.41	0.61	0.01	0.02	8.80	0.59	0.41	0.60	0.01	0.02
8.81	0.57	0.43	0.58	0.01	0.02	8.82	0.55	0.45	0.55	0.01	0.03
8.83	0.53	0.47	0.51	0.01	0.03	8.84	0.50	0.50	0.48	0.01	0.03
8.85	0.48	0.52	0.46	0.01	0.03	8.86	0.47	0.53	0.44	0.01	0.03
8.87	0.46	0.54	0.44	0.01	0.03	8.88	0.45	0.55	0.42	0.01	0.03
8.89	0.45	0.55	0.42	0.01	0.03	8.90	0.44	0.56	0.42	0.01	0.03
8.91	0.44	0.56	0.42	0.01	0.03	8.92	0.44	0.56	0.42	0.01	0.03
8.93	0.44	0.56	0.42	0.01	0.03	8.94	0.44	0.56	0.42	0.01	0.03
8.95	0.44	0.56	0.42	0.01	0.03	8.96	0.44	0.56	0.42	0.01	0.03
8.97	0.44	0.56	0.42	0.01	0.03	8.98	0.44	0.56	0.42	0.01	0.03
8.99	0.44	0.56	0.42	0.01	0.03	9.00	0.44	0.56	0.42	0.01	0.03
9.01	0.44	0.56	0.42	0.01	0.03	9.02	0.45	0.55	0.43	0.01	0.03
9.03	0.46	0.54	0.44	0.01	0.03	9.04	0.48	0.52	0.45	0.01	0.03
9.05	0.49	0.51	0.47	0.01	0.03	9.06	0.51	0.49	0.49	0.01	0.03
9.07	0.52	0.48	0.51	0.01	0.03	9.08	0.54	0.46	0.53	0.01	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.09	0.54	0.46	0.53	0.01	0.03	9.10	0.53	0.47	0.52	0.01	0.03
9.11	0.52	0.48	0.50	0.01	0.03	9.12	0.51	0.49	0.49	0.01	0.03
9.13	0.51	0.49	0.49	0.01	0.03	9.14	0.49	0.51	0.46	0.01	0.03
9.15	0.49	0.51	0.46	0.01	0.03	9.16	0.49	0.51	0.46	0.01	0.03
9.17	0.49	0.51	0.47	0.01	0.03	9.18	0.49	0.51	0.47	0.01	0.03
9.19	0.49	0.51	0.47	0.01	0.03	9.20	0.49	0.51	0.47	0.01	0.03
9.21	0.49	0.51	0.46	0.01	0.03	9.22	0.48	0.52	0.46	0.01	0.03
9.23	0.48	0.52	0.45	0.01	0.03	9.24	0.47	0.53	0.45	0.01	0.03
9.25	0.47	0.53	0.45	0.01	0.03	9.26	0.47	0.53	0.44	0.01	0.03
9.27	0.47	0.53	0.44	0.01	0.03	9.28	0.46	0.54	0.44	0.01	0.03
9.29	0.46	0.54	0.44	0.01	0.03	9.30	0.48	0.52	0.46	0.01	0.03
9.31	0.48	0.52	0.46	0.01	0.03	9.32	0.51	0.49	0.49	0.01	0.03
9.33	0.51	0.49	0.49	0.01	0.03	9.34	0.51	0.49	0.49	0.01	0.03
9.35	0.50	0.50	0.48	0.01	0.03	9.36	0.49	0.51	0.47	0.01	0.03
9.37	0.48	0.52	0.46	0.01	0.03	9.38	0.47	0.53	0.45	0.01	0.03
9.39	0.47	0.53	0.44	0.01	0.03	9.40	0.46	0.54	0.44	0.01	0.03
9.41	0.46	0.54	0.44	0.01	0.03	9.42	0.46	0.54	0.44	0.01	0.03
9.43	0.47	0.53	0.45	0.01	0.03	9.44	0.48	0.52	0.45	0.01	0.03
9.45	0.47	0.53	0.45	0.01	0.03	9.46	0.47	0.53	0.44	0.01	0.03
9.47	0.46	0.54	0.43	0.01	0.03	9.48	0.45	0.55	0.43	0.01	0.03
9.49	0.44	0.56	0.42	0.01	0.03	9.50	0.44	0.56	0.42	0.01	0.03
9.51	0.44	0.56	0.42	0.01	0.03	9.52	0.44	0.56	0.42	0.01	0.03
9.53	0.45	0.55	0.43	0.01	0.03	9.54	0.46	0.54	0.44	0.01	0.03
9.55	0.47	0.53	0.44	0.01	0.03	9.56	0.47	0.53	0.44	0.01	0.03
9.57	0.48	0.52	0.46	0.01	0.03	9.58	0.48	0.52	0.46	0.01	0.03
9.59	0.49	0.51	0.46	0.01	0.03	9.60	0.49	0.51	0.46	0.01	0.03
9.61	0.48	0.52	0.46	0.01	0.03	9.62	0.48	0.52	0.45	0.01	0.03
9.63	0.47	0.53	0.45	0.01	0.03	9.64	0.46	0.54	0.44	0.01	0.03
9.65	0.46	0.54	0.44	0.01	0.03	9.66	0.45	0.55	0.43	0.01	0.03
9.67	0.45	0.55	0.43	0.01	0.03	9.68	0.45	0.55	0.43	0.01	0.03
9.69	0.45	0.55	0.43	0.01	0.03	9.70	0.45	0.55	0.43	0.01	0.03
9.71	0.45	0.55	0.43	0.01	0.03	9.72	0.45	0.55	0.43	0.01	0.03
9.73	0.46	0.54	0.44	0.01	0.03	9.74	0.46	0.54	0.44	0.01	0.03
9.75	0.46	0.54	0.43	0.01	0.03	9.76	0.45	0.55	0.43	0.01	0.03
9.77	0.45	0.55	0.42	0.01	0.03	9.78	0.44	0.56	0.42	0.01	0.03
9.79	0.44	0.56	0.41	0.01	0.03	9.80	0.43	0.57	0.41	0.01	0.03
9.81	0.43	0.57	0.41	0.01	0.03	9.82	0.43	0.57	0.41	0.01	0.03
9.83	0.43	0.57	0.41	0.01	0.03	9.84	0.44	0.56	0.41	0.01	0.03
9.85	0.44	0.56	0.42	0.01	0.03	9.86	0.46	0.54	0.43	0.01	0.03
9.87	0.47	0.53	0.45	0.01	0.03	9.88	0.49	0.51	0.47	0.01	0.03
9.89	0.52	0.48	0.50	0.01	0.02	9.90	0.55	0.45	0.54	0.01	0.02
9.91	0.58	0.42	0.59	0.01	0.02	9.92	0.61	0.39	0.66	0.01	0.02
9.93	0.64	0.00	0.00	0.01	0.02	9.94	0.65	0.00	0.00	0.01	0.02
9.95	0.66	0.00	0.00	0.01	0.02	9.96	0.65	0.00	0.00	0.01	0.02
9.97	0.65	0.00	0.00	0.01	0.02	9.98	0.62	0.38	0.68	0.01	0.02
9.99	0.61	0.39	0.66	0.01	0.02	10.00	0.61	0.39	0.66	0.01	0.02
10.01	0.61	0.39	0.66	0.01	0.02	10.02	0.61	0.39	0.65	0.01	0.02
10.03	0.60	0.40	0.64	0.01	0.02	10.04	0.59	0.41	0.62	0.01	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
10.05	0.58	0.42	0.59	0.01	0.02	10.06	0.56	0.44	0.56	0.01	0.02
10.07	0.54	0.46	0.53	0.01	0.02	10.08	0.51	0.49	0.50	0.01	0.02
10.09	0.50	0.50	0.48	0.01	0.02	10.10	0.50	0.50	0.48	0.01	0.02
10.11	0.47	0.53	0.45	0.01	0.03	10.12	0.47	0.53	0.45	0.01	0.03
10.13	0.47	0.53	0.45	0.01	0.03	10.14	0.47	0.53	0.45	0.01	0.03
10.15	0.47	0.53	0.45	0.01	0.03	10.16	0.47	0.53	0.45	0.01	0.03
10.17	0.47	0.53	0.45	0.01	0.03	10.18	0.47	0.53	0.44	0.01	0.03
10.19	0.47	0.53	0.44	0.01	0.03	10.20	0.46	0.54	0.44	0.01	0.03
10.21	0.46	0.54	0.44	0.01	0.03	10.22	0.46	0.54	0.44	0.01	0.03
10.23	0.42	0.58	0.40	0.01	0.03	10.24	0.42	0.58	0.40	0.01	0.03
10.25	0.43	0.57	0.41	0.01	0.03	10.26	0.45	0.55	0.42	0.01	0.03
10.27	0.51	0.49	0.49	0.01	0.02	10.28	0.54	0.46	0.52	0.01	0.02
10.29	0.54	0.46	0.54	0.01	0.02	10.30	0.53	0.47	0.52	0.01	0.02
10.31	0.51	0.49	0.50	0.01	0.02	10.32	0.50	0.50	0.48	0.01	0.02
10.33	0.49	0.51	0.46	0.01	0.02	10.34	0.48	0.52	0.46	0.01	0.02
10.35	0.48	0.52	0.46	0.01	0.03	10.36	0.48	0.52	0.46	0.01	0.03
10.37	0.47	0.53	0.45	0.01	0.03	10.38	0.46	0.54	0.43	0.01	0.03
10.39	0.44	0.56	0.42	0.01	0.03	10.40	0.44	0.56	0.41	0.01	0.03
10.41	0.43	0.57	0.41	0.01	0.03	10.42	0.44	0.56	0.42	0.01	0.03
10.43	0.45	0.55	0.43	0.01	0.03	10.44	0.46	0.54	0.44	0.01	0.03
10.45	0.47	0.53	0.45	0.01	0.03	10.46	0.47	0.53	0.45	0.01	0.03
10.47	0.47	0.53	0.45	0.01	0.03	10.48	0.47	0.53	0.45	0.01	0.03
10.49	0.47	0.53	0.45	0.01	0.03	10.50	0.47	0.53	0.45	0.01	0.03
10.51	0.48	0.52	0.46	0.01	0.02	10.52	0.49	0.51	0.47	0.01	0.02
10.53	0.51	0.49	0.49	0.01	0.02	10.54	0.54	0.46	0.52	0.01	0.02
10.55	0.56	0.44	0.57	0.01	0.02	10.56	0.59	0.41	0.61	0.01	0.02
10.57	0.61	0.39	0.65	0.01	0.02	10.58	0.63	0.37	0.69	0.01	0.02
10.59	0.64	0.00	0.00	0.01	0.02	10.60	0.64	0.00	0.00	0.01	0.02
10.61	0.63	0.37	0.69	0.01	0.02	10.62	0.62	0.38	0.66	0.01	0.02
10.63	0.60	0.40	0.63	0.01	0.02	10.64	0.58	0.42	0.59	0.01	0.02
10.65	0.55	0.45	0.55	0.01	0.02	10.66	0.53	0.47	0.52	0.01	0.02
10.67	0.51	0.49	0.49	0.01	0.02	10.68	0.49	0.51	0.47	0.01	0.02
10.69	0.48	0.52	0.46	0.01	0.02	10.70	0.47	0.53	0.45	0.01	0.02
10.71	0.47	0.53	0.45	0.01	0.02	10.72	0.48	0.52	0.45	0.01	0.02
10.73	0.47	0.53	0.45	0.01	0.02	10.74	0.55	0.45	0.54	0.01	0.02
10.75	0.60	0.40	0.62	0.01	0.02	10.76	0.65	0.00	0.00	0.01	0.02
10.77	0.69	0.00	0.00	0.01	0.01	10.78	0.72	0.00	0.00	0.01	0.01
10.79	0.73	0.00	0.00	0.01	0.01	10.80	0.72	0.00	0.00	0.01	0.01
10.81	0.69	0.00	0.00	0.01	0.01	10.82	0.65	0.00	0.00	0.01	0.02
10.83	0.61	0.39	0.64	0.01	0.02	10.84	0.57	0.43	0.57	0.01	0.02
10.85	0.54	0.46	0.53	0.01	0.02	10.86	0.53	0.47	0.51	0.01	0.02
10.87	0.53	0.47	0.51	0.01	0.02	10.88	0.56	0.44	0.56	0.01	0.02
10.89	0.61	0.39	0.64	0.01	0.02	10.90	0.65	0.00	0.00	0.01	0.02
10.91	0.70	0.00	0.00	0.01	0.01	10.92	0.73	0.00	0.00	0.01	0.01
10.93	0.76	0.00	0.00	0.01	0.01	10.94	0.78	0.00	0.00	0.01	0.01
10.95	0.79	0.00	0.00	0.01	0.01	10.96	0.80	0.00	0.00	0.01	0.01
10.97	0.79	0.00	0.00	0.01	0.01	10.98	0.80	0.00	0.00	0.01	0.01
10.99	0.79	0.00	0.00	0.01	0.01	11.00	0.79	0.00	0.00	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.01	0.78	0.00	0.00	0.01	0.01	11.02	0.78	0.00	0.00	0.01	0.01
11.03	0.77	0.00	0.00	0.01	0.01	11.04	0.76	0.00	0.00	0.01	0.01
11.05	0.74	0.00	0.00	0.01	0.01	11.06	0.72	0.00	0.00	0.01	0.01
11.07	0.69	0.00	0.00	0.01	0.01	11.08	0.66	0.00	0.00	0.01	0.02
11.09	0.66	0.00	0.00	0.01	0.02	11.10	0.60	0.40	0.63	0.01	0.02
11.11	0.58	0.42	0.60	0.01	0.02	11.12	0.57	0.43	0.58	0.01	0.02
11.13	0.56	0.44	0.56	0.01	0.02	11.14	0.56	0.44	0.56	0.01	0.02
11.15	0.57	0.43	0.58	0.01	0.02	11.16	0.60	0.40	0.63	0.01	0.02
11.17	0.63	0.37	0.70	0.01	0.02	11.18	0.68	0.00	0.00	0.01	0.01
11.19	0.68	0.00	0.00	0.01	0.01	11.20	0.84	0.00	0.00	0.01	0.01
11.21	0.88	0.00	0.00	0.01	0.01	11.22	0.91	0.00	0.00	0.01	0.00
11.23	0.92	0.00	0.00	0.01	0.00	11.24	0.92	0.00	0.00	0.01	0.00
11.25	0.91	0.00	0.00	0.01	0.00	11.26	0.90	0.00	0.00	0.01	0.00
11.27	0.90	0.00	0.00	0.01	0.00	11.28	0.90	0.00	0.00	0.01	0.00
11.29	0.83	0.00	0.00	0.01	0.01	11.30	0.83	0.00	0.00	0.01	0.01
11.31	0.79	0.00	0.00	0.01	0.01	11.32	0.77	0.00	0.00	0.01	0.01
11.33	0.74	0.00	0.00	0.01	0.01	11.34	0.74	0.00	0.00	0.01	0.01
11.35	0.70	0.00	0.00	0.01	0.01	11.36	0.70	0.00	0.00	0.01	0.01
11.37	0.71	0.00	0.00	0.01	0.01	11.38	0.73	0.00	0.00	0.01	0.01
11.39	0.73	0.00	0.00	0.01	0.01	11.40	0.73	0.00	0.00	0.01	0.01
11.41	0.73	0.00	0.00	0.01	0.01	11.42	0.57	0.43	0.58	0.01	0.02
11.43	0.54	0.46	0.54	0.01	0.02	11.44	0.54	0.46	0.54	0.01	0.02
11.45	0.52	0.48	0.50	0.01	0.02	11.46	0.50	0.50	0.48	0.01	0.02
11.47	0.48	0.52	0.46	0.01	0.02	11.48	0.48	0.52	0.46	0.01	0.02
11.49	0.46	0.54	0.43	0.01	0.02	11.50	0.46	0.54	0.43	0.01	0.02
11.51	0.46	0.54	0.43	0.01	0.02	11.52	0.45	0.55	0.43	0.01	0.02
11.53	0.45	0.55	0.43	0.01	0.02	11.54	0.45	0.55	0.43	0.01	0.02
11.55	0.45	0.55	0.42	0.01	0.02	11.56	0.45	0.55	0.42	0.01	0.02
11.57	0.45	0.55	0.42	0.01	0.02	11.58	0.44	0.56	0.42	0.01	0.02
11.59	0.45	0.55	0.43	0.01	0.02	11.60	0.46	0.54	0.44	0.01	0.02
11.61	0.46	0.54	0.44	0.01	0.02	11.62	0.46	0.54	0.44	0.01	0.02
11.63	0.46	0.54	0.44	0.01	0.02	11.64	0.46	0.54	0.44	0.01	0.02
11.65	0.45	0.55	0.43	0.01	0.02	11.66	0.45	0.55	0.43	0.01	0.02
11.67	0.46	0.54	0.43	0.01	0.02	11.68	0.46	0.54	0.44	0.01	0.02
11.69	0.48	0.52	0.45	0.01	0.02	11.70	0.48	0.52	0.45	0.01	0.02
11.71	0.55	0.45	0.55	0.01	0.02	11.72	0.58	0.42	0.59	0.01	0.02
11.73	0.60	0.40	0.64	0.01	0.02	11.74	0.60	0.40	0.64	0.01	0.02
11.75	0.68	0.00	0.00	0.01	0.01	11.76	0.72	0.00	0.00	0.01	0.01
11.77	0.76	0.00	0.00	0.01	0.01	11.78	0.79	0.00	0.00	0.01	0.01
11.79	0.82	0.00	0.00	0.01	0.01	11.80	0.82	0.00	0.00	0.01	0.01
11.81	0.87	0.00	0.00	0.01	0.01	11.82	0.87	0.00	0.00	0.01	0.01
11.83	0.86	0.00	0.00	0.01	0.01	11.84	0.86	0.00	0.00	0.01	0.01
11.85	0.86	0.00	0.00	0.01	0.01	11.86	0.86	0.00	0.00	0.01	0.01
11.87	0.79	0.00	0.00	0.01	0.01	11.88	0.78	0.00	0.00	0.01	0.01
11.89	0.76	0.00	0.00	0.01	0.01	11.90	0.76	0.00	0.00	0.01	0.01
11.91	0.69	0.00	0.00	0.01	0.01	11.92	0.65	0.00	0.00	0.01	0.01
11.93	0.61	0.39	0.65	0.01	0.02	11.94	0.58	0.42	0.59	0.01	0.02
11.95	0.58	0.42	0.59	0.01	0.02	11.96	0.53	0.47	0.51	0.01	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.97	0.53	0.47	0.51	0.01	0.02	11.98	0.54	0.46	0.53	0.01	0.02
11.99	0.56	0.44	0.56	0.01	0.02	12.00	0.56	0.44	0.56	0.01	0.02
12.01	0.66	0.00	0.00	0.01	0.01	12.02	0.70	0.00	0.00	0.01	0.01
12.03	0.73	0.00	0.00	0.01	0.01	12.04	0.75	0.00	0.00	0.01	0.01
12.05	0.76	0.00	0.00	0.01	0.01	12.06	0.76	0.00	0.00	0.01	0.01
12.07	0.75	0.00	0.00	0.01	0.01	12.08	0.74	0.00	0.00	0.01	0.01
12.09	0.72	0.00	0.00	0.01	0.01	12.10	0.68	0.00	0.00	0.01	0.01
12.11	0.68	0.00	0.00	0.01	0.01	12.12	0.60	0.40	0.64	0.01	0.02
12.13	0.59	0.41	0.61	0.01	0.02	12.14	0.58	0.42	0.59	0.01	0.02
12.15	0.58	0.42	0.59	0.01	0.02	12.16	0.53	0.47	0.51	0.01	0.02
12.17	0.50	0.50	0.48	0.01	0.02	12.18	0.48	0.52	0.46	0.01	0.02
12.19	0.47	0.53	0.44	0.01	0.02	12.20	0.46	0.54	0.44	0.01	0.02
12.21	0.47	0.53	0.44	0.01	0.02	12.22	0.45	0.55	0.43	0.01	0.02
12.23	0.46	0.54	0.44	0.01	0.02	12.24	0.46	0.54	0.44	0.01	0.02
12.25	0.46	0.54	0.43	0.01	0.02	12.26	0.46	0.54	0.44	0.01	0.02
12.27	0.46	0.54	0.44	0.01	0.02	12.28	0.47	0.53	0.44	0.01	0.02
12.29	0.47	0.53	0.44	0.01	0.02	12.30	0.44	0.56	0.42	0.01	0.02
12.31	0.42	0.58	0.40	0.01	0.02	12.32	0.42	0.58	0.40	0.01	0.02
12.33	0.43	0.57	0.41	0.01	0.02	12.34	0.43	0.57	0.41	0.01	0.02
12.35	0.43	0.57	0.41	0.01	0.02	12.36	0.45	0.55	0.42	0.01	0.02
12.37	0.44	0.56	0.42	0.01	0.02	12.38	0.44	0.56	0.42	0.01	0.02
12.39	0.44	0.56	0.42	0.01	0.02	12.40	0.44	0.56	0.42	0.01	0.02
12.41	0.44	0.56	0.42	0.01	0.02	12.42	0.45	0.55	0.42	0.01	0.02
12.43	0.45	0.55	0.43	0.01	0.02	12.44	0.46	0.54	0.44	0.01	0.02
12.45	0.46	0.54	0.44	0.01	0.02	12.46	0.46	0.54	0.44	0.01	0.02
12.47	0.46	0.54	0.43	0.01	0.02	12.48	0.45	0.55	0.43	0.01	0.02
12.49	0.45	0.55	0.42	0.01	0.02	12.50	0.45	0.55	0.42	0.01	0.02
12.51	0.44	0.56	0.42	0.01	0.02	12.52	0.44	0.56	0.42	0.01	0.02
12.53	0.45	0.55	0.42	0.01	0.02	12.54	0.45	0.55	0.43	0.01	0.02
12.55	0.45	0.55	0.43	0.01	0.02	12.56	0.46	0.54	0.44	0.01	0.02
12.57	0.47	0.53	0.45	0.01	0.02	12.58	0.48	0.52	0.46	0.01	0.02
12.59	0.48	0.52	0.46	0.01	0.02	12.60	0.48	0.52	0.46	0.01	0.02
12.61	0.49	0.51	0.47	0.01	0.02	12.62	0.49	0.51	0.47	0.01	0.02
12.63	0.48	0.52	0.46	0.01	0.02	12.64	0.48	0.52	0.46	0.01	0.02
12.65	0.48	0.52	0.46	0.01	0.02	12.66	0.45	0.55	0.43	0.01	0.02
12.67	0.44	0.56	0.42	0.01	0.02	12.68	0.43	0.57	0.41	0.01	0.02
12.69	0.43	0.57	0.41	0.01	0.02	12.70	0.43	0.57	0.41	0.01	0.02
12.71	0.44	0.56	0.42	0.01	0.02	12.72	0.43	0.57	0.41	0.01	0.02
12.73	0.44	0.56	0.42	0.01	0.02	12.74	0.44	0.56	0.42	0.01	0.02
12.75	0.43	0.57	0.41	0.01	0.02	12.76	0.47	0.53	0.45	0.01	0.02
12.77	0.48	0.52	0.46	0.01	0.02	12.78	0.49	0.51	0.46	0.01	0.02
12.79	0.49	0.51	0.47	0.01	0.02	12.80	0.49	0.51	0.47	0.01	0.02
12.81	0.49	0.51	0.47	0.01	0.02	12.82	0.50	0.50	0.47	0.01	0.02
12.83	0.50	0.50	0.47	0.01	0.02	12.84	0.50	0.50	0.48	0.01	0.02
12.85	0.50	0.50	0.48	0.01	0.02	12.86	0.49	0.51	0.47	0.01	0.02
12.87	0.49	0.51	0.47	0.01	0.02	12.88	0.49	0.51	0.47	0.01	0.02
12.89	0.49	0.51	0.47	0.01	0.02	12.90	0.48	0.52	0.46	0.01	0.02
12.91	0.48	0.52	0.46	0.01	0.02	12.92	0.47	0.53	0.44	0.01	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
12.93	0.46	0.54	0.44	0.01	0.02	12.94	0.46	0.54	0.44	0.01	0.02
12.95	0.46	0.54	0.44	0.01	0.02	12.96	0.46	0.54	0.44	0.01	0.02
12.97	0.46	0.54	0.44	0.01	0.02	12.98	0.48	0.52	0.45	0.01	0.02
12.99	0.48	0.52	0.46	0.01	0.02	13.00	0.50	0.50	0.47	0.01	0.02
13.01	0.51	0.49	0.49	0.01	0.02	13.02	0.51	0.49	0.49	0.01	0.02
13.03	0.56	0.44	0.56	0.01	0.02	13.04	0.57	0.43	0.57	0.01	0.02
13.05	0.57	0.43	0.58	0.01	0.01	13.06	0.57	0.43	0.58	0.01	0.01
13.07	0.57	0.43	0.58	0.01	0.01	13.08	0.57	0.43	0.57	0.01	0.01
13.09	0.57	0.43	0.57	0.01	0.01	13.10	0.57	0.43	0.57	0.01	0.02
13.11	0.56	0.44	0.57	0.01	0.02	13.12	0.56	0.44	0.56	0.01	0.02
13.13	0.56	0.44	0.56	0.01	0.02	13.14	0.54	0.46	0.53	0.01	0.02
13.15	0.53	0.47	0.52	0.01	0.02	13.16	0.52	0.48	0.51	0.01	0.02
13.17	0.52	0.48	0.51	0.01	0.02	13.18	0.49	0.51	0.47	0.01	0.02
13.19	0.48	0.52	0.45	0.01	0.02	13.20	0.46	0.54	0.44	0.01	0.02
13.21	0.45	0.55	0.43	0.01	0.02	13.22	0.45	0.55	0.42	0.01	0.02
13.23	0.46	0.54	0.44	0.01	0.02	13.24	0.45	0.55	0.42	0.01	0.02
13.25	0.46	0.54	0.44	0.01	0.02	13.26	0.46	0.54	0.44	0.01	0.02
13.27	0.46	0.54	0.44	0.01	0.02	13.28	0.46	0.54	0.44	0.01	0.02
13.29	0.44	0.56	0.42	0.01	0.02	13.30	0.41	0.59	0.40	0.01	0.02
13.31	0.40	0.60	0.38	0.01	0.02	13.32	0.40	0.60	0.38	0.01	0.02
13.33	0.40	0.60	0.38	0.01	0.02	13.34	0.40	0.60	0.38	0.01	0.02
13.35	0.40	0.60	0.39	0.01	0.02	13.36	0.40	0.60	0.38	0.01	0.02
13.37	0.42	0.58	0.40	0.01	0.02	13.38	0.43	0.57	0.41	0.01	0.02
13.39	0.44	0.56	0.42	0.01	0.02	13.40	0.44	0.56	0.42	0.01	0.02
13.41	0.44	0.56	0.41	0.01	0.02	13.42	0.47	0.53	0.44	0.01	0.02
13.43	0.47	0.53	0.44	0.01	0.02	13.44	0.47	0.53	0.44	0.01	0.02
13.45	0.48	0.52	0.46	0.01	0.02	13.46	0.49	0.51	0.46	0.01	0.02
13.47	0.49	0.51	0.47	0.01	0.02	13.48	0.50	0.50	0.47	0.01	0.02
13.49	0.50	0.50	0.47	0.01	0.02	13.50	0.50	0.50	0.48	0.01	0.02
13.51	0.50	0.50	0.48	0.01	0.02	13.52	0.50	0.50	0.47	0.01	0.02
13.53	0.50	0.50	0.47	0.01	0.02	13.54	0.47	0.53	0.45	0.01	0.02
13.55	0.47	0.53	0.44	0.01	0.02	13.56	0.46	0.54	0.44	0.01	0.02
13.57	0.46	0.54	0.43	0.01	0.02	13.58	0.46	0.54	0.43	0.01	0.02
13.59	0.44	0.56	0.42	0.01	0.02	13.60	0.44	0.56	0.42	0.01	0.02
13.61	0.44	0.56	0.41	0.01	0.02	13.62	0.43	0.57	0.41	0.01	0.02
13.63	0.43	0.57	0.41	0.01	0.02	13.64	0.42	0.58	0.40	0.01	0.02
13.65	0.42	0.58	0.40	0.01	0.02	13.66	0.42	0.58	0.40	0.01	0.02
13.67	0.46	0.54	0.44	0.01	0.02	13.68	0.40	0.60	0.39	0.01	0.02
13.69	0.46	0.54	0.43	0.01	0.02	13.70	0.42	0.58	0.40	0.01	0.02
13.71	0.42	0.58	0.40	0.01	0.02	13.72	0.41	0.59	0.40	0.01	0.02
13.73	0.42	0.58	0.40	0.01	0.02	13.74	0.42	0.58	0.40	0.01	0.02
13.75	0.42	0.58	0.40	0.01	0.02	13.76	0.42	0.58	0.40	0.01	0.02
13.77	0.42	0.58	0.40	0.01	0.02	13.78	0.43	0.57	0.41	0.01	0.02
13.79	0.43	0.57	0.41	0.01	0.02	13.80	0.43	0.57	0.41	0.01	0.02
13.81	0.43	0.57	0.41	0.01	0.02	13.82	0.42	0.58	0.40	0.01	0.02
13.83	0.41	0.59	0.40	0.01	0.02	13.84	0.40	0.60	0.39	0.01	0.02
13.85	0.40	0.60	0.39	0.01	0.02	13.86	0.40	0.60	0.39	0.01	0.02
13.87	0.46	0.54	0.43	0.01	0.02	13.88	0.45	0.55	0.42	0.01	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.89	0.48	0.52	0.46	0.01	0.02	13.90	0.48	0.52	0.46	0.01	0.02
13.91	0.48	0.52	0.46	0.01	0.02	13.92	0.50	0.50	0.47	0.01	0.02
13.93	0.47	0.53	0.45	0.01	0.02	13.94	0.47	0.53	0.45	0.01	0.02
13.95	0.47	0.53	0.45	0.01	0.02	13.96	0.47	0.53	0.44	0.01	0.02
13.97	0.48	0.52	0.45	0.01	0.02	13.98	0.47	0.53	0.45	0.01	0.02
13.99	0.48	0.52	0.46	0.01	0.02	14.00	0.50	0.50	0.48	0.01	0.01
14.01	0.53	0.47	0.52	0.01	0.01	14.02	0.49	0.51	0.47	0.01	0.02
14.03	0.61	0.39	0.64	0.01	0.01	14.04	0.54	0.46	0.52	0.01	0.01
14.05	0.49	0.51	0.46	0.01	0.02	14.06	0.47	0.53	0.45	0.01	0.02
14.07	0.45	0.55	0.43	0.01	0.02	14.08	0.50	0.50	0.48	0.01	0.01
14.09	0.52	0.48	0.50	0.01	0.01	14.10	0.53	0.47	0.52	0.01	0.01
14.11	0.53	0.47	0.52	0.01	0.01	14.12	0.56	0.44	0.56	0.01	0.01
14.13	0.57	0.43	0.57	0.01	0.01	14.14	0.57	0.43	0.58	0.01	0.01
14.15	0.57	0.43	0.58	0.01	0.01	14.16	0.60	0.40	0.64	0.01	0.01
14.17	0.62	0.38	0.67	0.01	0.01	14.18	0.63	0.37	0.70	0.01	0.01
14.19	0.64	0.00	0.00	0.01	0.01	14.20	0.66	0.00	0.00	0.01	0.01
14.21	0.66	0.00	0.00	0.01	0.01	14.22	0.71	0.00	0.00	0.01	0.01
14.23	0.71	0.00	0.00	0.01	0.01	14.24	0.71	0.00	0.00	0.01	0.01
14.25	0.71	0.00	0.00	0.01	0.01	14.26	0.69	0.00	0.00	0.01	0.01
14.27	0.69	0.00	0.00	0.01	0.01	14.28	0.62	0.38	0.68	0.01	0.01
14.29	0.62	0.38	0.67	0.01	0.01	14.30	0.62	0.38	0.67	0.01	0.01
14.31	0.62	0.38	0.67	0.01	0.01	14.32	0.62	0.38	0.67	0.01	0.01
14.33	0.62	0.38	0.68	0.01	0.01	14.34	0.62	0.38	0.67	0.01	0.01
14.35	0.61	0.39	0.66	0.01	0.01	14.36	0.61	0.39	0.66	0.01	0.01
14.37	0.59	0.41	0.62	0.01	0.01	14.38	0.59	0.41	0.60	0.01	0.01
14.39	0.58	0.42	0.59	0.01	0.01	14.40	0.57	0.43	0.57	0.01	0.01
14.41	0.57	0.43	0.57	0.01	0.01	14.42	0.53	0.47	0.51	0.01	0.01
14.43	0.51	0.49	0.49	0.01	0.01	14.44	0.49	0.51	0.46	0.01	0.01
14.45	0.47	0.53	0.45	0.01	0.01	14.46	0.49	0.51	0.47	0.01	0.01
14.47	0.47	0.53	0.44	0.01	0.01	14.48	0.51	0.49	0.50	0.01	0.01
14.49	0.53	0.47	0.52	0.01	0.01	14.50	0.53	0.47	0.51	0.01	0.01
14.51	0.57	0.43	0.58	0.01	0.01	14.52	0.51	0.49	0.49	0.01	0.01
14.53	0.52	0.48	0.51	0.01	0.01	14.54	0.52	0.48	0.50	0.01	0.01
14.55	0.51	0.49	0.49	0.01	0.01	14.56	0.51	0.49	0.50	0.01	0.01
14.57	0.52	0.48	0.50	0.01	0.01	14.58	0.52	0.48	0.50	0.01	0.01
14.59	0.52	0.48	0.51	0.01	0.01	14.60	0.53	0.47	0.52	0.01	0.01
14.61	0.51	0.49	0.49	0.01	0.01	14.62	0.53	0.47	0.52	0.01	0.01
14.63	0.51	0.49	0.49	0.01	0.01	14.64	0.50	0.50	0.48	0.01	0.01
14.65	0.47	0.53	0.44	0.01	0.01	14.66	0.48	0.52	0.46	0.01	0.01
14.67	0.46	0.54	0.43	0.01	0.01	14.68	0.45	0.55	0.42	0.01	0.01
14.69	0.44	0.56	0.42	0.01	0.01	14.70	0.44	0.56	0.42	0.01	0.01
14.71	0.44	0.56	0.41	0.01	0.01	14.72	0.44	0.56	0.42	0.01	0.01
14.73	0.44	0.56	0.42	0.01	0.01	14.74	0.45	0.55	0.42	0.01	0.01
14.75	0.45	0.55	0.42	0.01	0.01	14.76	0.46	0.54	0.44	0.01	0.01
14.77	0.47	0.53	0.45	0.01	0.01	14.78	0.48	0.52	0.45	0.01	0.01
14.79	0.49	0.51	0.47	0.01	0.01	14.80	0.49	0.51	0.47	0.01	0.01
14.81	0.52	0.48	0.50	0.01	0.01	14.82	0.53	0.47	0.51	0.01	0.01
14.83	0.53	0.47	0.52	0.01	0.01	14.84	0.53	0.47	0.52	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
14.85	0.53	0.47	0.52	0.01	0.01	14.86	0.53	0.47	0.52	0.01	0.01
14.87	0.53	0.47	0.51	0.01	0.01	14.88	0.53	0.47	0.51	0.01	0.01
14.89	0.53	0.47	0.51	0.01	0.01	14.90	0.53	0.47	0.52	0.01	0.01
14.91	0.53	0.47	0.52	0.01	0.01	14.92	0.54	0.46	0.53	0.01	0.01
14.93	0.54	0.46	0.53	0.01	0.01	14.94	0.57	0.43	0.58	0.01	0.01
14.95	0.59	0.41	0.60	0.01	0.01	14.96	0.60	0.40	0.64	0.01	0.01
14.97	0.62	0.38	0.68	0.01	0.01	14.98	0.62	0.38	0.68	0.01	0.01
14.99	0.69	0.00	0.00	0.01	0.01	15.00	0.70	0.00	0.00	0.01	0.01
15.01	0.70	0.00	0.00	0.01	0.01	15.02	0.70	0.00	0.00	0.01	0.01
15.03	0.70	0.00	0.00	0.01	0.01	15.04	0.68	0.00	0.00	0.01	0.01
15.05	0.68	0.00	0.00	0.01	0.01	15.06	0.67	0.00	0.00	0.01	0.01
15.07	0.67	0.00	0.00	0.01	0.01	15.08	0.64	0.00	0.00	0.01	0.01
15.09	0.63	0.37	0.70	0.01	0.01	15.10	0.62	0.38	0.67	0.01	0.01
15.11	0.61	0.39	0.65	0.01	0.01	15.12	0.61	0.39	0.65	0.01	0.01
15.13	0.58	0.42	0.59	0.01	0.01	15.14	0.57	0.43	0.57	0.01	0.01
15.15	0.56	0.44	0.56	0.01	0.01	15.16	0.56	0.44	0.56	0.01	0.01
15.17	0.55	0.45	0.54	0.01	0.01	15.18	0.54	0.46	0.53	0.01	0.01
15.19	0.54	0.46	0.53	0.01	0.01	15.20	0.53	0.47	0.52	0.01	0.01
15.21	0.53	0.47	0.52	0.01	0.01	15.22	0.52	0.48	0.50	0.01	0.01
15.23	0.51	0.49	0.49	0.01	0.01	15.24	0.51	0.49	0.49	0.01	0.01
15.25	0.51	0.49	0.49	0.01	0.01	15.26	0.51	0.49	0.49	0.01	0.01
15.27	0.48	0.52	0.46	0.01	0.01	15.28	0.48	0.52	0.45	0.01	0.01
15.29	0.47	0.53	0.45	0.01	0.01	15.30	0.47	0.53	0.45	0.01	0.01
15.31	0.46	0.54	0.44	0.01	0.01	15.32	0.46	0.54	0.44	0.01	0.01
15.33	0.46	0.54	0.43	0.01	0.01	15.34	0.46	0.54	0.43	0.01	0.01
15.35	0.44	0.56	0.42	0.01	0.01	15.36	0.45	0.55	0.42	0.01	0.01
15.37	0.44	0.56	0.42	0.01	0.01	15.38	0.44	0.56	0.42	0.01	0.01
15.39	0.45	0.55	0.43	0.01	0.01	15.40	0.44	0.56	0.42	0.01	0.01
15.41	0.45	0.55	0.42	0.01	0.01	15.42	0.44	0.56	0.42	0.01	0.01
15.43	0.44	0.56	0.42	0.01	0.01	15.44	0.44	0.56	0.42	0.01	0.01
15.45	0.44	0.56	0.42	0.01	0.01	15.46	0.44	0.56	0.42	0.01	0.01
15.47	0.44	0.56	0.41	0.01	0.01	15.48	0.44	0.56	0.41	0.01	0.01
15.49	0.43	0.57	0.41	0.01	0.01	15.50	0.44	0.56	0.42	0.01	0.01
15.51	0.44	0.56	0.42	0.01	0.01	15.52	0.44	0.56	0.42	0.01	0.01
15.53	0.44	0.56	0.42	0.01	0.01	15.54	0.44	0.56	0.41	0.01	0.01
15.55	0.43	0.57	0.41	0.01	0.01	15.56	0.43	0.57	0.41	0.01	0.01
15.57	0.44	0.56	0.41	0.01	0.01	15.58	0.43	0.57	0.41	0.01	0.01
15.59	0.43	0.57	0.41	0.01	0.01	15.60	0.44	0.56	0.41	0.01	0.01
15.61	0.44	0.56	0.41	0.01	0.01	15.62	0.44	0.56	0.41	0.01	0.01
15.63	0.44	0.56	0.41	0.01	0.01	15.64	0.44	0.56	0.41	0.01	0.01
15.65	0.44	0.56	0.41	0.01	0.01	15.66	0.43	0.57	0.41	0.01	0.01
15.67	0.43	0.57	0.41	0.01	0.01	15.68	0.43	0.57	0.41	0.01	0.01
15.69	0.43	0.57	0.41	0.01	0.01	15.70	0.43	0.57	0.41	0.01	0.01
15.71	0.43	0.57	0.41	0.01	0.01	15.72	0.43	0.57	0.41	0.01	0.01
15.73	0.43	0.57	0.41	0.01	0.01	15.74	0.43	0.57	0.41	0.01	0.01
15.75	0.43	0.57	0.41	0.01	0.01	15.76	0.43	0.57	0.41	0.01	0.01
15.77	0.43	0.57	0.41	0.01	0.01	15.78	0.43	0.57	0.41	0.01	0.01
15.79	0.43	0.57	0.41	0.01	0.01	15.80	0.43	0.57	0.41	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.81	0.43	0.57	0.41	0.01	0.01	15.82	0.43	0.57	0.41	0.01	0.01
15.83	0.43	0.57	0.41	0.01	0.01	15.84	0.43	0.57	0.41	0.01	0.01
15.85	0.43	0.57	0.41	0.01	0.01	15.86	0.43	0.57	0.41	0.01	0.01
15.87	0.43	0.57	0.41	0.01	0.01	15.88	0.44	0.56	0.41	0.01	0.01
15.89	0.44	0.56	0.41	0.01	0.01	15.90	0.44	0.56	0.42	0.01	0.01
15.91	0.44	0.56	0.42	0.01	0.01	15.92	0.44	0.56	0.42	0.01	0.01
15.93	0.44	0.56	0.42	0.01	0.01	15.94	0.43	0.57	0.41	0.01	0.01
15.95	0.43	0.57	0.41	0.01	0.01	15.96	0.43	0.57	0.41	0.01	0.01
15.97	0.43	0.57	0.41	0.01	0.01	15.98	0.43	0.57	0.41	0.01	0.01
15.99	0.43	0.57	0.41	0.01	0.01	16.00	0.43	0.57	0.41	0.01	0.01
16.01	0.43	0.57	0.41	0.01	0.01	16.02	0.43	0.57	0.41	0.01	0.01
16.03	0.43	0.57	0.41	0.01	0.01	16.04	0.43	0.57	0.41	0.01	0.01
16.05	0.43	0.57	0.41	0.01	0.01	16.06	0.43	0.57	0.41	0.01	0.01
16.07	0.43	0.57	0.41	0.01	0.01	16.08	0.43	0.57	0.41	0.01	0.01
16.09	0.43	0.57	0.41	0.01	0.01	16.10	0.43	0.57	0.41	0.01	0.01
16.11	0.43	0.57	0.41	0.01	0.01	16.12	0.43	0.57	0.41	0.01	0.01
16.13	0.44	0.56	0.41	0.01	0.01	16.14	0.43	0.57	0.41	0.01	0.01
16.15	0.44	0.56	0.42	0.01	0.01	16.16	0.44	0.56	0.42	0.01	0.01
16.17	0.45	0.55	0.42	0.01	0.01	16.18	0.45	0.55	0.43	0.01	0.01
16.19	0.45	0.55	0.43	0.01	0.01	16.20	0.45	0.55	0.43	0.01	0.01
16.21	0.45	0.55	0.43	0.01	0.01	16.22	0.46	0.54	0.44	0.01	0.01
16.23	0.47	0.53	0.44	0.01	0.01	16.24	0.47	0.53	0.44	0.01	0.01
16.25	0.47	0.53	0.45	0.01	0.01	16.26	0.48	0.52	0.45	0.01	0.01
16.27	0.48	0.52	0.45	0.01	0.01	16.28	0.48	0.52	0.45	0.01	0.01
16.29	0.48	0.52	0.45	0.01	0.01	16.30	0.47	0.53	0.45	0.01	0.01
16.31	0.47	0.53	0.45	0.01	0.01	16.32	0.47	0.53	0.45	0.01	0.01
16.33	0.47	0.53	0.45	0.01	0.01	16.34	0.47	0.53	0.45	0.01	0.01
16.35	0.48	0.52	0.45	0.01	0.01	16.36	0.48	0.52	0.45	0.01	0.01
16.37	0.47	0.53	0.45	0.01	0.01	16.38	0.47	0.53	0.45	0.01	0.01
16.39	0.47	0.53	0.45	0.01	0.01	16.40	0.47	0.53	0.45	0.01	0.01
16.41	0.47	0.53	0.45	0.01	0.01	16.42	0.47	0.53	0.45	0.01	0.01
16.43	0.47	0.53	0.45	0.01	0.01	16.44	0.47	0.53	0.44	0.01	0.01
16.45	0.47	0.53	0.44	0.01	0.01	16.46	0.47	0.53	0.44	0.01	0.01
16.47	0.46	0.54	0.43	0.01	0.01	16.48	0.46	0.54	0.43	0.01	0.01
16.49	0.46	0.54	0.43	0.01	0.01	16.50	0.46	0.54	0.44	0.01	0.01
16.51	0.46	0.54	0.44	0.01	0.01	16.52	0.46	0.54	0.44	0.01	0.01
16.53	0.46	0.54	0.44	0.01	0.01	16.54	0.46	0.54	0.44	0.01	0.01
16.55	0.46	0.54	0.43	0.01	0.01	16.56	0.45	0.55	0.42	0.01	0.01
16.57	0.47	0.53	0.45	0.01	0.01	16.58	0.48	0.52	0.46	0.01	0.01
16.59	0.53	0.47	0.52	0.01	0.01	16.60	0.54	0.46	0.52	0.01	0.01
16.61	0.54	0.46	0.53	0.01	0.01	16.62	0.52	0.48	0.50	0.01	0.01
16.63	0.52	0.48	0.50	0.01	0.01	16.64	0.50	0.50	0.48	0.01	0.01
16.65	0.49	0.51	0.47	0.01	0.01	16.66	0.51	0.49	0.49	0.01	0.01
16.67	0.51	0.49	0.49	0.01	0.01	16.68	0.54	0.46	0.53	0.01	0.01
16.69	0.51	0.49	0.48	0.01	0.01	16.70	0.50	0.50	0.48	0.01	0.01
16.71	0.47	0.53	0.45	0.01	0.01	16.72	0.46	0.54	0.44	0.01	0.01
16.73	0.47	0.53	0.44	0.01	0.01	16.74	0.46	0.54	0.44	0.01	0.01
16.75	0.46	0.54	0.44	0.01	0.01	16.76	0.46	0.54	0.43	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
16.77	0.45	0.55	0.43	0.01	0.01	16.78	0.45	0.55	0.43	0.01	0.01
16.79	0.43	0.57	0.41	0.01	0.01	16.80	0.43	0.57	0.41	0.01	0.01
16.81	0.42	0.58	0.40	0.01	0.01	16.82	0.42	0.58	0.40	0.01	0.01
16.83	0.42	0.58	0.40	0.01	0.01	16.84	0.43	0.57	0.41	0.01	0.01
16.85	0.43	0.57	0.41	0.01	0.01	16.86	0.44	0.56	0.42	0.01	0.01
16.87	0.45	0.55	0.43	0.01	0.01	16.88	0.45	0.55	0.43	0.01	0.01
16.89	0.46	0.54	0.44	0.01	0.01	16.90	0.48	0.52	0.45	0.01	0.01
16.91	0.47	0.53	0.45	0.01	0.01	16.92	0.48	0.52	0.46	0.01	0.01
16.93	0.49	0.51	0.46	0.01	0.01	16.94	0.49	0.51	0.46	0.01	0.01
16.95	0.49	0.51	0.47	0.01	0.01	16.96	0.49	0.51	0.46	0.01	0.01
16.97	0.49	0.51	0.47	0.01	0.01	16.98	0.49	0.51	0.47	0.01	0.01
16.99	0.53	0.47	0.52	0.01	0.01	17.00	0.47	0.53	0.44	0.01	0.01
17.01	0.53	0.47	0.51	0.01	0.01	17.02	0.49	0.51	0.46	0.01	0.01
17.03	0.49	0.51	0.46	0.01	0.01	17.04	0.47	0.53	0.45	0.01	0.01
17.05	0.48	0.52	0.45	0.01	0.01	17.06	0.46	0.54	0.44	0.01	0.01
17.07	0.46	0.54	0.43	0.01	0.01	17.08	0.45	0.55	0.43	0.01	0.01
17.09	0.45	0.55	0.43	0.01	0.01	17.10	0.45	0.55	0.43	0.01	0.01
17.11	0.45	0.55	0.43	0.01	0.01	17.12	0.45	0.55	0.43	0.01	0.01
17.13	0.45	0.55	0.42	0.01	0.01	17.14	0.44	0.56	0.42	0.01	0.01
17.15	0.43	0.57	0.41	0.01	0.01	17.16	0.43	0.57	0.41	0.01	0.01
17.17	0.42	0.58	0.40	0.01	0.01	17.18	0.43	0.57	0.41	0.01	0.01
17.19	0.43	0.57	0.41	0.01	0.01	17.20	0.43	0.57	0.41	0.01	0.01
17.21	0.43	0.57	0.41	0.01	0.01	17.22	0.42	0.58	0.40	0.01	0.01
17.23	0.43	0.57	0.41	0.01	0.01	17.24	0.44	0.56	0.42	0.01	0.01
17.25	0.45	0.55	0.42	0.01	0.01	17.26	0.45	0.55	0.42	0.01	0.01
17.27	0.47	0.53	0.44	0.01	0.01	17.28	0.47	0.53	0.45	0.01	0.01
17.29	0.47	0.53	0.44	0.01	0.01	17.30	0.47	0.53	0.44	0.01	0.01
17.31	0.44	0.56	0.42	0.01	0.01	17.32	0.44	0.56	0.42	0.01	0.01
17.33	0.45	0.55	0.42	0.01	0.01	17.34	0.45	0.55	0.43	0.01	0.01
17.35	0.49	0.51	0.46	0.01	0.01	17.36	0.49	0.51	0.46	0.01	0.01
17.37	0.51	0.49	0.49	0.01	0.01	17.38	0.52	0.48	0.50	0.01	0.01
17.39	0.52	0.48	0.50	0.01	0.01	17.40	0.53	0.47	0.52	0.01	0.01
17.41	0.52	0.48	0.50	0.01	0.01	17.42	0.53	0.47	0.51	0.01	0.01
17.43	0.53	0.47	0.51	0.01	0.01	17.44	0.51	0.49	0.49	0.01	0.01
17.45	0.56	0.44	0.56	0.01	0.01	17.46	0.46	0.54	0.43	0.01	0.01
17.47	0.45	0.55	0.43	0.01	0.01	17.48	2.00	0.00	0.00	0.01	0.00
17.49	2.00	0.00	0.00	0.01	0.00	17.50	2.00	0.00	0.00	0.01	0.00
17.51	2.00	0.00	0.00	0.01	0.00	17.52	2.00	0.00	0.00	0.01	0.00
17.53	2.00	0.00	0.00	0.01	0.00	17.54	2.00	0.00	0.00	0.01	0.00
17.55	2.00	0.00	0.00	0.01	0.00	17.56	2.00	0.00	0.00	0.01	0.00
17.57	2.00	0.00	0.00	0.01	0.00	17.58	2.00	0.00	0.00	0.01	0.00
17.59	2.00	0.00	0.00	0.01	0.00	17.60	2.00	0.00	0.00	0.01	0.00
17.61	2.00	0.00	0.00	0.01	0.00	17.62	2.00	0.00	0.00	0.01	0.00
17.63	2.00	0.00	0.00	0.01	0.00	17.64	2.00	0.00	0.00	0.01	0.00
17.65	2.00	0.00	0.00	0.01	0.00	17.66	2.00	0.00	0.00	0.01	0.00
17.67	2.00	0.00	0.00	0.01	0.00	17.68	2.00	0.00	0.00	0.01	0.00
17.69	2.00	0.00	0.00	0.01	0.00	17.70	2.00	0.00	0.00	0.01	0.00
17.71	0.43	0.57	0.41	0.01	0.01	17.72	0.44	0.56	0.42	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.73	0.43	0.57	0.41	0.01	0.01	17.74	0.45	0.55	0.42	0.01	0.01
17.75	0.44	0.56	0.42	0.01	0.01	17.76	0.44	0.56	0.42	0.01	0.01
17.77	0.44	0.56	0.42	0.01	0.01	17.78	0.45	0.55	0.42	0.01	0.01
17.79	0.44	0.56	0.42	0.01	0.01	17.80	0.44	0.56	0.42	0.01	0.01
17.81	0.44	0.56	0.42	0.01	0.01	17.82	0.44	0.56	0.42	0.01	0.01
17.83	0.44	0.56	0.42	0.01	0.01	17.84	0.44	0.56	0.42	0.01	0.01
17.85	0.44	0.56	0.42	0.01	0.01	17.86	0.44	0.56	0.42	0.01	0.01
17.87	2.00	0.00	0.00	0.01	0.00	17.88	2.00	0.00	0.00	0.01	0.00
17.89	2.00	0.00	0.00	0.01	0.00	17.90	2.00	0.00	0.00	0.01	0.00
17.91	2.00	0.00	0.00	0.01	0.00	17.92	2.00	0.00	0.00	0.01	0.00
17.93	2.00	0.00	0.00	0.01	0.00	17.94	2.00	0.00	0.00	0.01	0.00
17.95	2.00	0.00	0.00	0.01	0.00	17.96	2.00	0.00	0.00	0.01	0.00
17.97	2.00	0.00	0.00	0.01	0.00	17.98	2.00	0.00	0.00	0.01	0.00
17.99	2.00	0.00	0.00	0.01	0.00	18.00	2.00	0.00	0.00	0.01	0.00
18.01	2.00	0.00	0.00	0.01	0.00	18.02	2.00	0.00	0.00	0.01	0.00
18.03	2.00	0.00	0.00	0.01	0.00	18.04	2.00	0.00	0.00	0.01	0.00
18.05	2.00	0.00	0.00	0.01	0.00	18.06	2.00	0.00	0.00	0.01	0.00
18.07	2.00	0.00	0.00	0.01	0.00	18.08	2.00	0.00	0.00	0.01	0.00
18.09	2.00	0.00	0.00	0.01	0.00	18.10	2.00	0.00	0.00	0.01	0.00
18.11	2.00	0.00	0.00	0.01	0.00	18.12	2.00	0.00	0.00	0.01	0.00
18.13	2.00	0.00	0.00	0.01	0.00	18.14	2.00	0.00	0.00	0.01	0.00
18.15	2.00	0.00	0.00	0.01	0.00	18.16	2.00	0.00	0.00	0.01	0.00
18.17	2.00	0.00	0.00	0.01	0.00	18.18	2.00	0.00	0.00	0.01	0.00
18.19	2.00	0.00	0.00	0.01	0.00	18.20	2.00	0.00	0.00	0.01	0.00
18.21	2.00	0.00	0.00	0.01	0.00	18.22	2.00	0.00	0.00	0.01	0.00
18.23	2.00	0.00	0.00	0.01	0.00	18.24	2.00	0.00	0.00	0.01	0.00
18.25	2.00	0.00	0.00	0.01	0.00	18.26	2.00	0.00	0.00	0.01	0.00
18.27	2.00	0.00	0.00	0.01	0.00	18.28	2.00	0.00	0.00	0.01	0.00
18.29	2.00	0.00	0.00	0.01	0.00	18.30	2.00	0.00	0.00	0.01	0.00
18.31	2.00	0.00	0.00	0.01	0.00	18.32	2.00	0.00	0.00	0.01	0.00
18.33	2.00	0.00	0.00	0.01	0.00	18.34	2.00	0.00	0.00	0.01	0.00
18.35	2.00	0.00	0.00	0.01	0.00	18.36	2.00	0.00	0.00	0.01	0.00
18.37	2.00	0.00	0.00	0.01	0.00	18.38	2.00	0.00	0.00	0.01	0.00
18.39	2.00	0.00	0.00	0.01	0.00	18.40	2.00	0.00	0.00	0.01	0.00
18.41	2.00	0.00	0.00	0.01	0.00	18.42	2.00	0.00	0.00	0.01	0.00
18.43	2.00	0.00	0.00	0.01	0.00	18.44	0.44	0.56	0.42	0.01	0.00
18.45	0.44	0.56	0.42	0.01	0.00	18.46	2.00	0.00	0.00	0.01	0.00
18.47	2.00	0.00	0.00	0.01	0.00	18.48	2.00	0.00	0.00	0.01	0.00
18.49	2.00	0.00	0.00	0.01	0.00	18.50	2.00	0.00	0.00	0.01	0.00
18.51	2.00	0.00	0.00	0.01	0.00	18.52	2.00	0.00	0.00	0.01	0.00
18.53	2.00	0.00	0.00	0.01	0.00	18.54	2.00	0.00	0.00	0.01	0.00
18.55	2.00	0.00	0.00	0.01	0.00	18.56	2.00	0.00	0.00	0.01	0.00
18.57	2.00	0.00	0.00	0.01	0.00	18.58	2.00	0.00	0.00	0.01	0.00
18.59	2.00	0.00	0.00	0.01	0.00	18.60	2.00	0.00	0.00	0.01	0.00
18.61	2.00	0.00	0.00	0.01	0.00	18.62	2.00	0.00	0.00	0.01	0.00
18.63	2.00	0.00	0.00	0.01	0.00	18.64	2.00	0.00	0.00	0.01	0.00
18.65	2.00	0.00	0.00	0.01	0.00	18.66	2.00	0.00	0.00	0.01	0.00
18.67	2.00	0.00	0.00	0.01	0.00	18.68	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
18.69	2.00	0.00	0.00	0.01	0.00	18.70	2.00	0.00	0.00	0.01	0.00
18.71	2.00	0.00	0.00	0.01	0.00	18.72	2.00	0.00	0.00	0.01	0.00
18.73	2.00	0.00	0.00	0.01	0.00	18.74	2.00	0.00	0.00	0.01	0.00
18.75	2.00	0.00	0.00	0.01	0.00	18.76	2.00	0.00	0.00	0.01	0.00
18.77	2.00	0.00	0.00	0.01	0.00	18.78	2.00	0.00	0.00	0.01	0.00
18.79	2.00	0.00	0.00	0.01	0.00	18.80	2.00	0.00	0.00	0.01	0.00
18.81	2.00	0.00	0.00	0.01	0.00	18.82	2.00	0.00	0.00	0.01	0.00
18.83	2.00	0.00	0.00	0.01	0.00	18.84	2.00	0.00	0.00	0.01	0.00
18.85	2.00	0.00	0.00	0.01	0.00	18.86	2.00	0.00	0.00	0.01	0.00
18.87	2.00	0.00	0.00	0.01	0.00	18.88	2.00	0.00	0.00	0.01	0.00
18.89	2.00	0.00	0.00	0.01	0.00	18.90	2.00	0.00	0.00	0.01	0.00
18.91	2.00	0.00	0.00	0.01	0.00	18.92	2.00	0.00	0.00	0.01	0.00
18.93	2.00	0.00	0.00	0.01	0.00	18.94	2.00	0.00	0.00	0.01	0.00
18.95	2.00	0.00	0.00	0.01	0.00	18.96	2.00	0.00	0.00	0.01	0.00
18.97	2.00	0.00	0.00	0.01	0.00	18.98	2.00	0.00	0.00	0.01	0.00
18.99	2.00	0.00	0.00	0.01	0.00	19.00	2.00	0.00	0.00	0.01	0.00
19.01	2.00	0.00	0.00	0.01	0.00	19.02	2.00	0.00	0.00	0.01	0.00
19.03	2.00	0.00	0.00	0.01	0.00	19.04	2.00	0.00	0.00	0.01	0.00
19.05	2.00	0.00	0.00	0.01	0.00	19.06	2.00	0.00	0.00	0.01	0.00
19.07	2.00	0.00	0.00	0.01	0.00	19.08	2.00	0.00	0.00	0.01	0.00
19.09	2.00	0.00	0.00	0.01	0.00	19.10	2.00	0.00	0.00	0.01	0.00
19.11	2.00	0.00	0.00	0.01	0.00	19.12	2.00	0.00	0.00	0.01	0.00
19.13	2.00	0.00	0.00	0.01	0.00	19.14	2.00	0.00	0.00	0.01	0.00
19.15	2.00	0.00	0.00	0.01	0.00	19.16	2.00	0.00	0.00	0.01	0.00
19.17	2.00	0.00	0.00	0.01	0.00	19.18	2.00	0.00	0.00	0.01	0.00
19.19	2.00	0.00	0.00	0.01	0.00	19.20	2.00	0.00	0.00	0.01	0.00
19.21	2.00	0.00	0.00	0.01	0.00	19.22	2.00	0.00	0.00	0.01	0.00
19.23	2.00	0.00	0.00	0.01	0.00	19.24	2.00	0.00	0.00	0.01	0.00
19.25	2.00	0.00	0.00	0.01	0.00	19.26	2.00	0.00	0.00	0.01	0.00
19.27	2.00	0.00	0.00	0.01	0.00	19.28	2.00	0.00	0.00	0.01	0.00
19.29	2.00	0.00	0.00	0.01	0.00	19.30	2.00	0.00	0.00	0.01	0.00
19.31	2.00	0.00	0.00	0.01	0.00	19.32	2.00	0.00	0.00	0.01	0.00
19.33	2.00	0.00	0.00	0.01	0.00	19.34	2.00	0.00	0.00	0.01	0.00
19.35	2.00	0.00	0.00	0.01	0.00	19.36	2.00	0.00	0.00	0.01	0.00
19.37	2.00	0.00	0.00	0.01	0.00	19.38	2.00	0.00	0.00	0.01	0.00
19.39	2.00	0.00	0.00	0.01	0.00	19.40	2.00	0.00	0.00	0.01	0.00
19.41	2.00	0.00	0.00	0.01	0.00	19.42	2.00	0.00	0.00	0.01	0.00
19.43	2.00	0.00	0.00	0.01	0.00	19.44	2.00	0.00	0.00	0.01	0.00
19.45	2.00	0.00	0.00	0.01	0.00	19.46	2.00	0.00	0.00	0.01	0.00
19.47	2.00	0.00	0.00	0.01	0.00	19.48	2.00	0.00	0.00	0.01	0.00
19.49	2.00	0.00	0.00	0.01	0.00	19.50	2.00	0.00	0.00	0.01	0.00
19.51	2.00	0.00	0.00	0.01	0.00	19.52	2.00	0.00	0.00	0.01	0.00
19.53	2.00	0.00	0.00	0.01	0.00	19.54	2.00	0.00	0.00	0.01	0.00
19.55	2.00	0.00	0.00	0.01	0.00	19.56	2.00	0.00	0.00	0.01	0.00
19.57	2.00	0.00	0.00	0.01	0.00	19.58	2.00	0.00	0.00	0.01	0.00
19.59	2.00	0.00	0.00	0.01	0.00	19.60	2.00	0.00	0.00	0.01	0.00
19.61	2.00	0.00	0.00	0.01	0.00	19.62	2.00	0.00	0.00	0.01	0.00
19.63	2.00	0.00	0.00	0.01	0.00	19.64	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.65	2.00	0.00	0.00	0.01	0.00	19.66	2.00	0.00	0.00	0.01	0.00
19.67	2.00	0.00	0.00	0.01	0.00	19.68	2.00	0.00	0.00	0.01	0.00
19.69	2.00	0.00	0.00	0.01	0.00	19.70	2.00	0.00	0.00	0.01	0.00
19.71	2.00	0.00	0.00	0.01	0.00	19.72	2.00	0.00	0.00	0.01	0.00
19.73	2.00	0.00	0.00	0.01	0.00	19.74	2.00	0.00	0.00	0.01	0.00
19.75	2.00	0.00	0.00	0.01	0.00	19.76	2.00	0.00	0.00	0.01	0.00
19.77	2.00	0.00	0.00	0.01	0.00	19.78	2.00	0.00	0.00	0.01	0.00
19.79	2.00	0.00	0.00	0.01	0.00	19.80	2.00	0.00	0.00	0.01	0.00
19.81	2.00	0.00	0.00	0.01	0.00	19.82	2.00	0.00	0.00	0.01	0.00
19.83	2.00	0.00	0.00	0.01	0.00	19.84	2.00	0.00	0.00	0.01	0.00
19.85	2.00	0.00	0.00	0.01	0.00	19.86	2.00	0.00	0.00	0.01	0.00
19.87	2.00	0.00	0.00	0.01	0.00	19.88	2.00	0.00	0.00	0.01	0.00
19.89	2.00	0.00	0.00	0.01	0.00	19.90	2.00	0.00	0.00	0.01	0.00
19.91	2.00	0.00	0.00	0.01	0.00	19.92	2.00	0.00	0.00	0.01	0.00
19.93	2.00	0.00	0.00	0.01	0.00	19.94	2.00	0.00	0.00	0.01	0.00
19.95	2.00	0.00	0.00	0.01	0.00	19.96	2.00	0.00	0.00	0.01	0.00
19.97	2.00	0.00	0.00	0.01	0.00	19.98	2.00	0.00	0.00	0.01	0.00
19.99	2.00	0.00	0.00	0.01	0.00	20.00	2.00	0.00	0.00	0.01	0.00
20.01	2.00	0.00	0.00	0.01	0.00	20.02	2.00	0.00	0.00	0.01	0.00
20.03	2.00	0.00	0.00	0.01	0.00	20.04	2.00	0.00	0.00	0.01	0.00
20.05	2.00	0.00	0.00	0.01	0.00	20.06	2.00	0.00	0.00	0.01	0.00
20.07	2.00	0.00	0.00	0.01	0.00	20.08	2.00	0.00	0.00	0.01	0.00
20.09	2.00	0.00	0.00	0.01	0.00	20.10	2.00	0.00	0.00	0.01	0.00
20.11	2.00	0.00	0.00	0.01	0.00	20.12	2.00	0.00	0.00	0.01	0.00
20.13	2.00	0.00	0.00	0.01	0.00	20.14	2.00	0.00	0.00	0.01	0.00
20.15	2.00	0.00	0.00	0.01	0.00	20.16	2.00	0.00	0.00	0.01	0.00
20.17	2.00	0.00	0.00	0.01	0.00	20.18	2.00	0.00	0.00	0.01	0.00
20.19	2.00	0.00	0.00	0.01	0.00	20.20	2.00	0.00	0.00	0.01	0.00
20.21	2.00	0.00	0.00	0.01	0.00	20.22	2.00	0.00	0.00	0.01	0.00
20.23	2.00	0.00	0.00	0.01	0.00	20.24	2.00	0.00	0.00	0.01	0.00
20.25	2.00	0.00	0.00	0.01	0.00	20.26	2.00	0.00	0.00	0.01	0.00
20.27	2.00	0.00	0.00	0.01	0.00	20.28	2.00	0.00	0.00	0.01	0.00
20.29	2.00	0.00	0.00	0.01	0.00	20.30	2.00	0.00	0.00	0.01	0.00
20.31	2.00	0.00	0.00	0.01	0.00	20.32	2.00	0.00	0.00	0.01	0.00
20.33	2.00	0.00	0.00	0.01	0.00	20.34	2.00	0.00	0.00	0.01	0.00
20.35	2.00	0.00	0.00	0.01	0.00	20.36	2.00	0.00	0.00	0.01	0.00
20.37	2.00	0.00	0.00	0.01	0.00	20.38	2.00	0.00	0.00	0.01	0.00
20.39	2.00	0.00	0.00	0.01	0.00	20.40	2.00	0.00	0.00	0.01	0.00
20.41	2.00	0.00	0.00	0.01	0.00	20.42	2.00	0.00	0.00	0.01	0.00
20.43	2.00	0.00	0.00	0.01	0.00	20.44	2.00	0.00	0.00	0.01	0.00
20.45	2.00	0.00	0.00	0.01	0.00	20.46	2.00	0.00	0.00	0.01	0.00
20.47	2.00	0.00	0.00	0.01	0.00	20.48	2.00	0.00	0.00	0.01	0.00
20.49	2.00	0.00	0.00	0.01	0.00	20.50	2.00	0.00	0.00	0.01	0.00
20.51	2.00	0.00	0.00	0.01	0.00	20.52	2.00	0.00	0.00	0.01	0.00
20.53	2.00	0.00	0.00	0.01	0.00	20.54	2.00	0.00	0.00	0.01	0.00
20.55	2.00	0.00	0.00	0.01	0.00	20.56	2.00	0.00	0.00	0.01	0.00
20.57	2.00	0.00	0.00	0.01	0.00	20.58	2.00	0.00	0.00	0.01	0.00
20.59	2.00	0.00	0.00	0.01	0.00	20.60	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
20.61	2.00	0.00	0.00	0.01	0.00	20.62	2.00	0.00	0.00	0.01	0.00
20.63	2.00	0.00	0.00	0.01	0.00	20.64	2.00	0.00	0.00	0.01	0.00
20.65	2.00	0.00	0.00	0.01	0.00	20.66	2.00	0.00	0.00	0.01	0.00
20.67	2.00	0.00	0.00	0.01	0.00	20.68	2.00	0.00	0.00	0.01	0.00
20.69	2.00	0.00	0.00	0.01	0.00	20.70	2.00	0.00	0.00	0.01	0.00
20.71	2.00	0.00	0.00	0.01	0.00	20.72	2.00	0.00	0.00	0.01	0.00
20.73	2.00	0.00	0.00	0.01	0.00	20.74	2.00	0.00	0.00	0.01	0.00
20.75	2.00	0.00	0.00	0.01	0.00	20.76	2.00	0.00	0.00	0.01	0.00
20.77	2.00	0.00	0.00	0.01	0.00	20.78	2.00	0.00	0.00	0.01	0.00
20.79	2.00	0.00	0.00	0.01	0.00	20.80	2.00	0.00	0.00	0.01	0.00
20.81	2.00	0.00	0.00	0.01	0.00	20.82	2.00	0.00	0.00	0.01	0.00
20.83	2.00	0.00	0.00	0.01	0.00	20.84	2.00	0.00	0.00	0.01	0.00
20.85	2.00	0.00	0.00	0.01	0.00	20.86	2.00	0.00	0.00	0.01	0.00
20.87	2.00	0.00	0.00	0.01	0.00	20.88	2.00	0.00	0.00	0.01	0.00
20.89	2.00	0.00	0.00	0.01	0.00	20.90	2.00	0.00	0.00	0.01	0.00
20.91	2.00	0.00	0.00	0.01	0.00	20.92	2.00	0.00	0.00	0.01	0.00
20.93	2.00	0.00	0.00	0.01	0.00	20.94	2.00	0.00	0.00	0.01	0.00
20.95	2.00	0.00	0.00	0.01	0.00	20.96	2.00	0.00	0.00	0.01	0.00
20.97	2.00	0.00	0.00	0.01	0.00	20.98	2.00	0.00	0.00	0.01	0.00
20.99	2.00	0.00	0.00	0.01	0.00	21.00	2.00	0.00	0.00	0.01	0.00
21.01	2.00	0.00	0.00	0.01	0.00	21.02	2.00	0.00	0.00	0.01	0.00
21.03	2.00	0.00	0.00	0.01	0.00	21.04	2.00	0.00	0.00	0.01	0.00
21.05	2.00	0.00	0.00	0.01	0.00	21.06	2.00	0.00	0.00	0.01	0.00
21.07	2.00	0.00	0.00	0.01	0.00	21.08	2.00	0.00	0.00	0.01	0.00
21.09	2.00	0.00	0.00	0.01	0.00	21.10	2.00	0.00	0.00	0.01	0.00
21.11	2.00	0.00	0.00	0.01	0.00	21.12	2.00	0.00	0.00	0.01	0.00
21.13	2.00	0.00	0.00	0.01	0.00	21.14	2.00	0.00	0.00	0.01	0.00
21.15	2.00	0.00	0.00	0.01	0.00	21.16	2.00	0.00	0.00	0.01	0.00
21.17	2.00	0.00	0.00	0.01	0.00	21.18	2.00	0.00	0.00	0.01	0.00
21.19	2.00	0.00	0.00	0.01	0.00	21.20	2.00	0.00	0.00	0.01	0.00
21.21	2.00	0.00	0.00	0.01	0.00	21.22	2.00	0.00	0.00	0.01	0.00
21.23	2.00	0.00	0.00	0.01	0.00	21.24	2.00	0.00	0.00	0.01	0.00
21.25	2.00	0.00	0.00	0.01	0.00	21.26	2.00	0.00	0.00	0.01	0.00
21.27	2.00	0.00	0.00	0.01	0.00	21.28	2.00	0.00	0.00	0.01	0.00
21.29	2.00	0.00	0.00	0.01	0.00	21.30	2.00	0.00	0.00	0.01	0.00
21.31	2.00	0.00	0.00	0.01	0.00	21.32	2.00	0.00	0.00	0.01	0.00
21.33	2.00	0.00	0.00	0.01	0.00	21.34	2.00	0.00	0.00	0.01	0.00
21.35	2.00	0.00	0.00	0.01	0.00	21.36	2.00	0.00	0.00	0.01	0.00
21.37	2.00	0.00	0.00	0.01	0.00	21.38	2.00	0.00	0.00	0.01	0.00
21.39	2.00	0.00	0.00	0.01	0.00	21.40	2.00	0.00	0.00	0.01	0.00
21.41	2.00	0.00	0.00	0.01	0.00	21.42	2.00	0.00	0.00	0.01	0.00
21.43	2.00	0.00	0.00	0.01	0.00	21.44	2.00	0.00	0.00	0.01	0.00
21.45	2.00	0.00	0.00	0.01	0.00	21.46	2.00	0.00	0.00	0.01	0.00
21.47	2.00	0.00	0.00	0.01	0.00	21.48	2.00	0.00	0.00	0.01	0.00
21.49	2.00	0.00	0.00	0.01	0.00	21.50	2.00	0.00	0.00	0.01	0.00
21.51	2.00	0.00	0.00	0.01	0.00	21.52	2.00	0.00	0.00	0.01	0.00
21.53	2.00	0.00	0.00	0.01	0.00	21.54	2.00	0.00	0.00	0.01	0.00
21.55	2.00	0.00	0.00	0.01	0.00	21.56	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.57	2.00	0.00	0.00	0.01	0.00	21.58	2.00	0.00	0.00	0.01	0.00
21.59	2.00	0.00	0.00	0.01	0.00	21.60	2.00	0.00	0.00	0.01	0.00
21.61	2.00	0.00	0.00	0.01	0.00	21.62	2.00	0.00	0.00	0.01	0.00
21.63	2.00	0.00	0.00	0.01	0.00	21.64	2.00	0.00	0.00	0.01	0.00
21.65	2.00	0.00	0.00	0.01	0.00	21.66	2.00	0.00	0.00	0.01	0.00
21.67	2.00	0.00	0.00	0.01	0.00	21.68	2.00	0.00	0.00	0.01	0.00
21.69	2.00	0.00	0.00	0.01	0.00	21.70	2.00	0.00	0.00	0.01	0.00
21.71	2.00	0.00	0.00	0.01	0.00	21.72	2.00	0.00	0.00	0.01	0.00
21.73	2.00	0.00	0.00	0.01	0.00	21.74	2.00	0.00	0.00	0.01	0.00
21.75	2.00	0.00	0.00	0.01	0.00	21.76	2.00	0.00	0.00	0.01	0.00
21.77	2.00	0.00	0.00	0.01	0.00	21.78	2.00	0.00	0.00	0.01	0.00
21.79	2.00	0.00	0.00	0.01	0.00	21.80	2.00	0.00	0.00	0.01	0.00
21.81	2.00	0.00	0.00	0.01	0.00	21.82	2.00	0.00	0.00	0.01	0.00
21.83	2.00	0.00	0.00	0.01	0.00	21.84	2.00	0.00	0.00	0.01	0.00
21.85	2.00	0.00	0.00	0.01	0.00	21.86	2.00	0.00	0.00	0.01	0.00
21.87	2.00	0.00	0.00	0.01	0.00	21.88	2.00	0.00	0.00	0.01	0.00
21.89	2.00	0.00	0.00	0.01	0.00	21.90	2.00	0.00	0.00	0.01	0.00
21.91	2.00	0.00	0.00	0.01	0.00	21.92	2.00	0.00	0.00	0.01	0.00
21.93	2.00	0.00	0.00	0.01	0.00	21.94	2.00	0.00	0.00	0.01	0.00
21.95	2.00	0.00	0.00	0.01	0.00	21.96	2.00	0.00	0.00	0.01	0.00
21.97	2.00	0.00	0.00	0.01	0.00	21.98	2.00	0.00	0.00	0.01	0.00
21.99	2.00	0.00	0.00	0.01	0.00	22.00	2.00	0.00	0.00	0.01	0.00
22.01	2.00	0.00	0.00	0.01	0.00	22.02	2.00	0.00	0.00	0.01	0.00
22.03	2.00	0.00	0.00	0.01	0.00	22.04	2.00	0.00	0.00	0.01	0.00
22.05	2.00	0.00	0.00	0.01	0.00	22.06	2.00	0.00	0.00	0.01	0.00
22.07	2.00	0.00	0.00	0.01	0.00	22.08	2.00	0.00	0.00	0.01	0.00
22.09	2.00	0.00	0.00	0.01	0.00	22.10	2.00	0.00	0.00	0.01	0.00
22.11	2.00	0.00	0.00	0.01	0.00	22.12	2.00	0.00	0.00	0.01	0.00
22.13	2.00	0.00	0.00	0.01	0.00	22.14	2.00	0.00	0.00	0.01	0.00
22.15	2.00	0.00	0.00	0.01	0.00	22.16	2.00	0.00	0.00	0.01	0.00
22.17	0.50	0.00	0.00	0.01	0.00	22.18	0.52	0.00	0.00	0.01	0.00
22.19	0.54	0.00	0.00	0.01	0.00	22.20	0.56	0.00	0.00	0.01	0.00
22.21	0.56	0.00	0.00	0.01	0.00	22.22	0.56	0.00	0.00	0.01	0.00
22.23	0.56	0.00	0.00	0.01	0.00	22.24	0.56	0.00	0.00	0.01	0.00
22.25	0.56	0.00	0.00	0.01	0.00	22.26	0.56	0.00	0.00	0.01	0.00
22.27	0.56	0.00	0.00	0.01	0.00	22.28	0.60	0.00	0.00	0.01	0.00
22.29	2.00	0.00	0.00	0.01	0.00	22.30	2.00	0.00	0.00	0.01	0.00
22.31	2.00	0.00	0.00	0.01	0.00	22.32	2.00	0.00	0.00	0.01	0.00
22.33	2.00	0.00	0.00	0.01	0.00	22.34	2.00	0.00	0.00	0.01	0.00
22.35	2.00	0.00	0.00	0.01	0.00	22.36	2.00	0.00	0.00	0.01	0.00
22.37	2.00	0.00	0.00	0.01	0.00	22.38	2.00	0.00	0.00	0.01	0.00
22.39	2.00	0.00	0.00	0.01	0.00	22.40	2.00	0.00	0.00	0.01	0.00
22.41	2.00	0.00	0.00	0.01	0.00	22.42	2.00	0.00	0.00	0.01	0.00
22.43	2.00	0.00	0.00	0.01	0.00	22.44	2.00	0.00	0.00	0.01	0.00
22.45	2.00	0.00	0.00	0.01	0.00	22.46	2.00	0.00	0.00	0.01	0.00
22.47	2.00	0.00	0.00	0.01	0.00	22.48	2.00	0.00	0.00	0.01	0.00
22.49	2.00	0.00	0.00	0.01	0.00	22.50	2.00	0.00	0.00	0.01	0.00
22.51	2.00	0.00	0.00	0.01	0.00	22.52	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
22.53	2.00	0.00	0.00	0.01	0.00	22.54	2.00	0.00	0.00	0.01	0.00
22.55	2.00	0.00	0.00	0.01	0.00	22.56	2.00	0.00	0.00	0.01	0.00
22.57	2.00	0.00	0.00	0.01	0.00	22.58	2.00	0.00	0.00	0.01	0.00
22.59	2.00	0.00	0.00	0.01	0.00	22.60	2.00	0.00	0.00	0.01	0.00
22.61	2.00	0.00	0.00	0.01	0.00	22.62	2.00	0.00	0.00	0.01	0.00
22.63	2.00	0.00	0.00	0.01	0.00	22.64	0.55	0.00	0.00	0.01	0.00
22.65	0.55	0.00	0.00	0.01	0.00	22.66	0.55	0.00	0.00	0.01	0.00
22.67	0.57	0.00	0.00	0.01	0.00	22.68	0.57	0.00	0.00	0.01	0.00
22.69	0.56	0.00	0.00	0.01	0.00	22.70	0.56	0.00	0.00	0.01	0.00
22.71	0.55	0.00	0.00	0.01	0.00	22.72	0.55	0.00	0.00	0.01	0.00
22.73	0.54	0.00	0.00	0.01	0.00	22.74	0.53	0.00	0.00	0.01	0.00
22.75	0.53	0.00	0.00	0.01	0.00	22.76	0.53	0.00	0.00	0.01	0.00
22.77	0.54	0.00	0.00	0.01	0.00	22.78	0.54	0.00	0.00	0.01	0.00
22.79	0.55	0.00	0.00	0.01	0.00	22.80	0.55	0.00	0.00	0.01	0.00
22.81	0.55	0.00	0.00	0.01	0.00	22.82	0.53	0.00	0.00	0.01	0.00
22.83	0.53	0.00	0.00	0.01	0.00	22.84	2.00	0.00	0.00	0.01	0.00
22.85	2.00	0.00	0.00	0.01	0.00	22.86	2.00	0.00	0.00	0.01	0.00
22.87	2.00	0.00	0.00	0.01	0.00	22.88	2.00	0.00	0.00	0.01	0.00
22.89	2.00	0.00	0.00	0.01	0.00	22.90	2.00	0.00	0.00	0.01	0.00
22.91	2.00	0.00	0.00	0.01	0.00	22.92	2.00	0.00	0.00	0.01	0.00
22.93	2.00	0.00	0.00	0.01	0.00	22.94	2.00	0.00	0.00	0.01	0.00
22.95	2.00	0.00	0.00	0.01	0.00	22.96	2.00	0.00	0.00	0.01	0.00
22.97	2.00	0.00	0.00	0.01	0.00	22.98	2.00	0.00	0.00	0.01	0.00
22.99	2.00	0.00	0.00	0.01	0.00	23.00	2.00	0.00	0.00	0.01	0.00
23.01	2.00	0.00	0.00	0.01	0.00	23.02	2.00	0.00	0.00	0.01	0.00
23.03	2.00	0.00	0.00	0.01	0.00	23.04	2.00	0.00	0.00	0.01	0.00
23.05	2.00	0.00	0.00	0.01	0.00	23.06	2.00	0.00	0.00	0.01	0.00
23.07	2.00	0.00	0.00	0.01	0.00	23.08	2.00	0.00	0.00	0.01	0.00
23.09	2.00	0.00	0.00	0.01	0.00	23.10	2.00	0.00	0.00	0.01	0.00
23.11	2.00	0.00	0.00	0.01	0.00	23.12	2.00	0.00	0.00	0.01	0.00
23.13	2.00	0.00	0.00	0.01	0.00	23.14	2.00	0.00	0.00	0.01	0.00
23.15	2.00	0.00	0.00	0.01	0.00	23.16	2.00	0.00	0.00	0.01	0.00
23.17	2.00	0.00	0.00	0.01	0.00	23.18	2.00	0.00	0.00	0.01	0.00
23.19	2.00	0.00	0.00	0.01	0.00	23.20	2.00	0.00	0.00	0.01	0.00
23.21	2.00	0.00	0.00	0.01	0.00	23.22	2.00	0.00	0.00	0.01	0.00
23.23	2.00	0.00	0.00	0.01	0.00	23.24	2.00	0.00	0.00	0.01	0.00
23.25	2.00	0.00	0.00	0.01	0.00	23.26	2.00	0.00	0.00	0.01	0.00
23.27	2.00	0.00	0.00	0.01	0.00	23.28	2.00	0.00	0.00	0.01	0.00
23.29	2.00	0.00	0.00	0.01	0.00	23.30	2.00	0.00	0.00	0.01	0.00
23.31	2.00	0.00	0.00	0.01	0.00	23.32	2.00	0.00	0.00	0.01	0.00
23.33	2.00	0.00	0.00	0.01	0.00	23.34	2.00	0.00	0.00	0.01	0.00
23.35	2.00	0.00	0.00	0.01	0.00	23.36	2.00	0.00	0.00	0.01	0.00
23.37	2.00	0.00	0.00	0.01	0.00	23.38	2.00	0.00	0.00	0.01	0.00
23.39	2.00	0.00	0.00	0.01	0.00	23.40	2.00	0.00	0.00	0.01	0.00
23.41	2.00	0.00	0.00	0.01	0.00	23.42	2.00	0.00	0.00	0.01	0.00
23.43	2.00	0.00	0.00	0.01	0.00	23.44	2.00	0.00	0.00	0.01	0.00
23.45	2.00	0.00	0.00	0.01	0.00	23.46	2.00	0.00	0.00	0.01	0.00
23.47	2.00	0.00	0.00	0.01	0.00	23.48	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.49	2.00	0.00	0.00	0.01	0.00	23.50	2.00	0.00	0.00	0.01	0.00
23.51	2.00	0.00	0.00	0.01	0.00	23.52	2.00	0.00	0.00	0.01	0.00
23.53	2.00	0.00	0.00	0.01	0.00	23.54	2.00	0.00	0.00	0.01	0.00
23.55	2.00	0.00	0.00	0.01	0.00	23.56	2.00	0.00	0.00	0.01	0.00
23.57	2.00	0.00	0.00	0.01	0.00	23.58	2.00	0.00	0.00	0.01	0.00
23.59	2.00	0.00	0.00	0.01	0.00	23.60	2.00	0.00	0.00	0.01	0.00
23.61	2.00	0.00	0.00	0.01	0.00	23.62	2.00	0.00	0.00	0.01	0.00
23.63	2.00	0.00	0.00	0.01	0.00	23.64	2.00	0.00	0.00	0.01	0.00
23.65	2.00	0.00	0.00	0.01	0.00	23.66	2.00	0.00	0.00	0.01	0.00
23.67	2.00	0.00	0.00	0.01	0.00	23.68	2.00	0.00	0.00	0.01	0.00
23.69	2.00	0.00	0.00	0.01	0.00	23.70	2.00	0.00	0.00	0.01	0.00
23.71	2.00	0.00	0.00	0.01	0.00	23.72	2.00	0.00	0.00	0.01	0.00
23.73	2.00	0.00	0.00	0.01	0.00	23.74	2.00	0.00	0.00	0.01	0.00
23.75	2.00	0.00	0.00	0.01	0.00	23.76	2.00	0.00	0.00	0.01	0.00
23.77	2.00	0.00	0.00	0.01	0.00	23.78	2.00	0.00	0.00	0.01	0.00
23.79	2.00	0.00	0.00	0.01	0.00	23.80	2.00	0.00	0.00	0.01	0.00
23.81	2.00	0.00	0.00	0.01	0.00	23.82	2.00	0.00	0.00	0.01	0.00
23.83	2.00	0.00	0.00	0.01	0.00	23.84	2.00	0.00	0.00	0.01	0.00
23.85	2.00	0.00	0.00	0.01	0.00	23.86	2.00	0.00	0.00	0.01	0.00
23.87	2.00	0.00	0.00	0.01	0.00	23.88	2.00	0.00	0.00	0.01	0.00
23.89	2.00	0.00	0.00	0.01	0.00	23.90	2.00	0.00	0.00	0.01	0.00
23.91	2.00	0.00	0.00	0.01	0.00	23.92	2.00	0.00	0.00	0.01	0.00
23.93	2.00	0.00	0.00	0.01	0.00	23.94	2.00	0.00	0.00	0.01	0.00
23.95	2.00	0.00	0.00	0.01	0.00	23.96	2.00	0.00	0.00	0.01	0.00
23.97	2.00	0.00	0.00	0.01	0.00	23.98	2.00	0.00	0.00	0.01	0.00
23.99	2.00	0.00	0.00	0.01	0.00	24.00	2.00	0.00	0.00	0.01	0.00
24.01	2.00	0.00	0.00	0.01	0.00	24.02	2.00	0.00	0.00	0.01	0.00
24.03	2.00	0.00	0.00	0.01	0.00	24.04	2.00	0.00	0.00	0.01	0.00
24.05	2.00	0.00	0.00	0.01	0.00	24.06	2.00	0.00	0.00	0.01	0.00
24.07	2.00	0.00	0.00	0.01	0.00	24.08	2.00	0.00	0.00	0.01	0.00
24.09	2.00	0.00	0.00	0.01	0.00	24.10	2.00	0.00	0.00	0.01	0.00
24.11	2.00	0.00	0.00	0.01	0.00	24.12	2.00	0.00	0.00	0.01	0.00
24.13	2.00	0.00	0.00	0.01	0.00	24.14	2.00	0.00	0.00	0.01	0.00
24.15	2.00	0.00	0.00	0.01	0.00	24.16	2.00	0.00	0.00	0.01	0.00
24.17	2.00	0.00	0.00	0.01	0.00	24.18	2.00	0.00	0.00	0.01	0.00
24.19	2.00	0.00	0.00	0.01	0.00	24.20	2.00	0.00	0.00	0.01	0.00
24.21	2.00	0.00	0.00	0.01	0.00	24.22	2.00	0.00	0.00	0.01	0.00
24.23	2.00	0.00	0.00	0.01	0.00	24.24	2.00	0.00	0.00	0.01	0.00
24.25	2.00	0.00	0.00	0.01	0.00	24.26	2.00	0.00	0.00	0.01	0.00
24.27	2.00	0.00	0.00	0.01	0.00	24.28	2.00	0.00	0.00	0.01	0.00
24.29	2.00	0.00	0.00	0.01	0.00	24.30	2.00	0.00	0.00	0.01	0.00
24.31	2.00	0.00	0.00	0.01	0.00	24.32	2.00	0.00	0.00	0.01	0.00
24.33	2.00	0.00	0.00	0.01	0.00	24.34	2.00	0.00	0.00	0.01	0.00
24.35	2.00	0.00	0.00	0.01	0.00	24.36	2.00	0.00	0.00	0.01	0.00
24.37	2.00	0.00	0.00	0.01	0.00	24.38	2.00	0.00	0.00	0.01	0.00
24.39	2.00	0.00	0.00	0.01	0.00	24.40	2.00	0.00	0.00	0.01	0.00
24.41	2.00	0.00	0.00	0.01	0.00	24.42	2.00	0.00	0.00	0.01	0.00
24.43	2.00	0.00	0.00	0.01	0.00	24.44	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.45	2.00	0.00	0.00	0.01	0.00	24.46	2.00	0.00	0.00	0.01	0.00
24.47	2.00	0.00	0.00	0.01	0.00	24.48	2.00	0.00	0.00	0.01	0.00
24.49	2.00	0.00	0.00	0.01	0.00	24.50	2.00	0.00	0.00	0.01	0.00
24.51	2.00	0.00	0.00	0.01	0.00	24.52	2.00	0.00	0.00	0.01	0.00
24.53	2.00	0.00	0.00	0.01	0.00	24.54	2.00	0.00	0.00	0.01	0.00
24.55	2.00	0.00	0.00	0.01	0.00	24.56	2.00	0.00	0.00	0.01	0.00
24.57	2.00	0.00	0.00	0.01	0.00	24.58	2.00	0.00	0.00	0.01	0.00
24.59	2.00	0.00	0.00	0.01	0.00	24.60	2.00	0.00	0.00	0.01	0.00
24.61	2.00	0.00	0.00	0.01	0.00	24.62	2.00	0.00	0.00	0.01	0.00
24.63	2.00	0.00	0.00	0.01	0.00	24.64	2.00	0.00	0.00	0.01	0.00
24.65	2.00	0.00	0.00	0.01	0.00	24.66	2.00	0.00	0.00	0.01	0.00
24.67	2.00	0.00	0.00	0.01	0.00	24.68	2.00	0.00	0.00	0.01	0.00
24.69	2.00	0.00	0.00	0.01	0.00	24.70	2.00	0.00	0.00	0.01	0.00
24.71	2.00	0.00	0.00	0.01	0.00	24.72	2.00	0.00	0.00	0.01	0.00
24.73	2.00	0.00	0.00	0.01	0.00	24.74	2.00	0.00	0.00	0.01	0.00
24.75	2.00	0.00	0.00	0.01	0.00	24.76	2.00	0.00	0.00	0.01	0.00
24.77	2.00	0.00	0.00	0.01	0.00	24.78	2.00	0.00	0.00	0.01	0.00
24.79	2.00	0.00	0.00	0.01	0.00	24.80	2.00	0.00	0.00	0.01	0.00
24.81	2.00	0.00	0.00	0.01	0.00	24.82	2.00	0.00	0.00	0.01	0.00
24.83	2.00	0.00	0.00	0.01	0.00	24.84	2.00	0.00	0.00	0.01	0.00
24.85	2.00	0.00	0.00	0.01	0.00	24.86	2.00	0.00	0.00	0.01	0.00
24.87	2.00	0.00	0.00	0.01	0.00	24.88	2.00	0.00	0.00	0.01	0.00
24.89	0.53	0.00	0.00	0.01	0.00	24.90	0.54	0.00	0.00	0.01	0.00
24.91	0.54	0.00	0.00	0.01	0.00	24.92	0.55	0.00	0.00	0.01	0.00
24.93	0.55	0.00	0.00	0.01	0.00	24.94	0.55	0.00	0.00	0.01	0.00
24.95	0.55	0.00	0.00	0.01	0.00	24.96	0.54	0.00	0.00	0.01	0.00
24.97	0.54	0.00	0.00	0.01	0.00	24.98	0.53	0.00	0.00	0.01	0.00
24.99	0.53	0.00	0.00	0.01	0.00	25.00	0.53	0.00	0.00	0.01	0.00
25.01	0.53	0.00	0.00	0.01	0.00	25.02	0.53	0.00	0.00	0.01	0.00
25.03	2.00	0.00	0.00	0.01	0.00	25.04	2.00	0.00	0.00	0.01	0.00
25.05	2.00	0.00	0.00	0.01	0.00	25.06	2.00	0.00	0.00	0.01	0.00
25.07	2.00	0.00	0.00	0.01	0.00	25.08	2.00	0.00	0.00	0.01	0.00
25.09	2.00	0.00	0.00	0.01	0.00	25.10	2.00	0.00	0.00	0.01	0.00
25.11	2.00	0.00	0.00	0.01	0.00	25.12	2.00	0.00	0.00	0.01	0.00
25.13	2.00	0.00	0.00	0.01	0.00	25.14	2.00	0.00	0.00	0.01	0.00
25.15	2.00	0.00	0.00	0.01	0.00	25.16	2.00	0.00	0.00	0.01	0.00
25.17	2.00	0.00	0.00	0.01	0.00	25.18	2.00	0.00	0.00	0.01	0.00
25.19	2.00	0.00	0.00	0.01	0.00	25.20	2.00	0.00	0.00	0.01	0.00
25.21	2.00	0.00	0.00	0.01	0.00	25.22	2.00	0.00	0.00	0.01	0.00
25.23	2.00	0.00	0.00	0.01	0.00	25.24	2.00	0.00	0.00	0.01	0.00
25.25	2.00	0.00	0.00	0.01	0.00	25.26	2.00	0.00	0.00	0.01	0.00
25.27	2.00	0.00	0.00	0.01	0.00	25.28	2.00	0.00	0.00	0.01	0.00
25.29	2.00	0.00	0.00	0.01	0.00	25.30	2.00	0.00	0.00	0.01	0.00
25.31	2.00	0.00	0.00	0.01	0.00	25.32	2.00	0.00	0.00	0.01	0.00
25.33	2.00	0.00	0.00	0.01	0.00	25.34	2.00	0.00	0.00	0.01	0.00
25.35	2.00	0.00	0.00	0.01	0.00	25.36	2.00	0.00	0.00	0.01	0.00
25.37	2.00	0.00	0.00	0.01	0.00	25.38	2.00	0.00	0.00	0.01	0.00
25.39	2.00	0.00	0.00	0.01	0.00	25.40	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
25.41	2.00	0.00	0.00	0.01	0.00	25.42	2.00	0.00	0.00	0.01	0.00
25.43	2.00	0.00	0.00	0.01	0.00	25.44	2.00	0.00	0.00	0.01	0.00
25.45	2.00	0.00	0.00	0.01	0.00	25.46	2.00	0.00	0.00	0.01	0.00
25.47	2.00	0.00	0.00	0.01	0.00	25.48	2.00	0.00	0.00	0.01	0.00
25.49	2.00	0.00	0.00	0.01	0.00	25.50	2.00	0.00	0.00	0.01	0.00
25.51	2.00	0.00	0.00	0.01	0.00	25.52	2.00	0.00	0.00	0.01	0.00
25.53	2.00	0.00	0.00	0.01	0.00	25.54	2.00	0.00	0.00	0.01	0.00
25.55	2.00	0.00	0.00	0.01	0.00	25.56	2.00	0.00	0.00	0.01	0.00
25.57	2.00	0.00	0.00	0.01	0.00	25.58	2.00	0.00	0.00	0.01	0.00
25.59	2.00	0.00	0.00	0.01	0.00	25.60	2.00	0.00	0.00	0.01	0.00
25.61	2.00	0.00	0.00	0.01	0.00	25.62	2.00	0.00	0.00	0.01	0.00
25.63	2.00	0.00	0.00	0.01	0.00	25.64	2.00	0.00	0.00	0.01	0.00
25.65	2.00	0.00	0.00	0.01	0.00	25.66	2.00	0.00	0.00	0.01	0.00
25.67	2.00	0.00	0.00	0.01	0.00	25.68	2.00	0.00	0.00	0.01	0.00
25.69	2.00	0.00	0.00	0.01	0.00	25.70	2.00	0.00	0.00	0.01	0.00
25.71	2.00	0.00	0.00	0.01	0.00	25.72	2.00	0.00	0.00	0.01	0.00
25.73	2.00	0.00	0.00	0.01	0.00	25.74	2.00	0.00	0.00	0.01	0.00
25.75	2.00	0.00	0.00	0.01	0.00	25.76	2.00	0.00	0.00	0.01	0.00
25.77	2.00	0.00	0.00	0.01	0.00	25.78	2.00	0.00	0.00	0.01	0.00
25.79	2.00	0.00	0.00	0.01	0.00	25.80	2.00	0.00	0.00	0.01	0.00
25.81	2.00	0.00	0.00	0.01	0.00	25.82	2.00	0.00	0.00	0.01	0.00
25.83	2.00	0.00	0.00	0.01	0.00	25.84	2.00	0.00	0.00	0.01	0.00
25.85	2.00	0.00	0.00	0.01	0.00	25.86	2.00	0.00	0.00	0.01	0.00
25.87	2.00	0.00	0.00	0.01	0.00	25.88	2.00	0.00	0.00	0.01	0.00
25.89	2.00	0.00	0.00	0.01	0.00	25.90	2.00	0.00	0.00	0.01	0.00
25.91	2.00	0.00	0.00	0.01	0.00	25.92	2.00	0.00	0.00	0.01	0.00
25.93	2.00	0.00	0.00	0.01	0.00	25.94	2.00	0.00	0.00	0.01	0.00
25.95	2.00	0.00	0.00	0.01	0.00	25.96	2.00	0.00	0.00	0.01	0.00
25.97	2.00	0.00	0.00	0.01	0.00	25.98	2.00	0.00	0.00	0.01	0.00
25.99	2.00	0.00	0.00	0.01	0.00	26.00	2.00	0.00	0.00	0.01	0.00
26.01	2.00	0.00	0.00	0.01	0.00	26.02	2.00	0.00	0.00	0.01	0.00
26.03	2.00	0.00	0.00	0.01	0.00	26.04	2.00	0.00	0.00	0.01	0.00
26.05	2.00	0.00	0.00	0.01	0.00	26.06	2.00	0.00	0.00	0.01	0.00
26.07	2.00	0.00	0.00	0.01	0.00	26.08	2.00	0.00	0.00	0.01	0.00
26.09	2.00	0.00	0.00	0.01	0.00	26.10	2.00	0.00	0.00	0.01	0.00
26.11	2.00	0.00	0.00	0.01	0.00	26.12	2.00	0.00	0.00	0.01	0.00
26.13	2.00	0.00	0.00	0.01	0.00	26.14	2.00	0.00	0.00	0.01	0.00
26.15	2.00	0.00	0.00	0.01	0.00	26.16	2.00	0.00	0.00	0.01	0.00
26.17	2.00	0.00	0.00	0.01	0.00	26.18	2.00	0.00	0.00	0.01	0.00
26.19	2.00	0.00	0.00	0.01	0.00	26.20	2.00	0.00	0.00	0.01	0.00
26.21	2.00	0.00	0.00	0.01	0.00	26.22	2.00	0.00	0.00	0.01	0.00
26.23	2.00	0.00	0.00	0.01	0.00	26.24	2.00	0.00	0.00	0.01	0.00
26.25	2.00	0.00	0.00	0.01	0.00	26.26	2.00	0.00	0.00	0.01	0.00
26.27	2.00	0.00	0.00	0.01	0.00	26.28	2.00	0.00	0.00	0.01	0.00
26.29	2.00	0.00	0.00	0.01	0.00	26.30	2.00	0.00	0.00	0.01	0.00
26.31	2.00	0.00	0.00	0.01	0.00	26.32	2.00	0.00	0.00	0.01	0.00
26.33	2.00	0.00	0.00	0.01	0.00	26.34	2.00	0.00	0.00	0.01	0.00
26.35	2.00	0.00	0.00	0.01	0.00	26.36	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.37	2.00	0.00	0.00	0.01	0.00	26.38	2.00	0.00	0.00	0.01	0.00
26.39	2.00	0.00	0.00	0.01	0.00	26.40	2.00	0.00	0.00	0.01	0.00
26.41	2.00	0.00	0.00	0.01	0.00	26.42	2.00	0.00	0.00	0.01	0.00
26.43	2.00	0.00	0.00	0.01	0.00	26.44	2.00	0.00	0.00	0.01	0.00
26.45	2.00	0.00	0.00	0.01	0.00	26.46	2.00	0.00	0.00	0.01	0.00
26.47	2.00	0.00	0.00	0.01	0.00	26.48	2.00	0.00	0.00	0.01	0.00
26.49	2.00	0.00	0.00	0.01	0.00	26.50	2.00	0.00	0.00	0.01	0.00
26.51	2.00	0.00	0.00	0.01	0.00	26.52	2.00	0.00	0.00	0.01	0.00
26.53	2.00	0.00	0.00	0.01	0.00	26.54	2.00	0.00	0.00	0.01	0.00
26.55	2.00	0.00	0.00	0.01	0.00	26.56	2.00	0.00	0.00	0.01	0.00
26.57	2.00	0.00	0.00	0.01	0.00	26.58	2.00	0.00	0.00	0.01	0.00
26.59	2.00	0.00	0.00	0.01	0.00	26.60	2.00	0.00	0.00	0.01	0.00
26.61	2.00	0.00	0.00	0.01	0.00	26.62	2.00	0.00	0.00	0.01	0.00
26.63	2.00	0.00	0.00	0.01	0.00	26.64	2.00	0.00	0.00	0.01	0.00
26.65	2.00	0.00	0.00	0.01	0.00	26.66	2.00	0.00	0.00	0.01	0.00
26.67	2.00	0.00	0.00	0.01	0.00	26.68	2.00	0.00	0.00	0.01	0.00
26.69	2.00	0.00	0.00	0.01	0.00	26.70	2.00	0.00	0.00	0.01	0.00
26.71	2.00	0.00	0.00	0.01	0.00	26.72	2.00	0.00	0.00	0.01	0.00
26.73	2.00	0.00	0.00	0.01	0.00	26.74	2.00	0.00	0.00	0.01	0.00
26.75	2.00	0.00	0.00	0.01	0.00	26.76	2.00	0.00	0.00	0.01	0.00
26.77	2.00	0.00	0.00	0.01	0.00	26.78	2.00	0.00	0.00	0.01	0.00
26.79	2.00	0.00	0.00	0.01	0.00	26.80	2.00	0.00	0.00	0.01	0.00
26.81	0.57	0.00	0.00	0.01	0.00	26.82	0.60	0.00	0.00	0.01	0.00
26.83	0.60	0.00	0.00	0.01	0.00	26.84	0.60	0.00	0.00	0.01	0.00
26.85	0.60	0.00	0.00	0.01	0.00	26.86	0.60	0.00	0.00	0.01	0.00
26.87	0.58	0.00	0.00	0.01	0.00	26.88	0.57	0.00	0.00	0.01	0.00
26.89	0.56	0.00	0.00	0.01	0.00	26.90	0.56	0.00	0.00	0.01	0.00
26.91	2.00	0.00	0.00	0.01	0.00	26.92	2.00	0.00	0.00	0.01	0.00
26.93	2.00	0.00	0.00	0.01	0.00	26.94	2.00	0.00	0.00	0.01	0.00
26.95	2.00	0.00	0.00	0.01	0.00	26.96	2.00	0.00	0.00	0.01	0.00
26.97	2.00	0.00	0.00	0.01	0.00	26.98	2.00	0.00	0.00	0.01	0.00
26.99	2.00	0.00	0.00	0.01	0.00	27.00	2.00	0.00	0.00	0.01	0.00
27.01	2.00	0.00	0.00	0.01	0.00	27.02	2.00	0.00	0.00	0.01	0.00
27.03	2.00	0.00	0.00	0.01	0.00	27.04	2.00	0.00	0.00	0.01	0.00
27.05	2.00	0.00	0.00	0.01	0.00	27.06	2.00	0.00	0.00	0.01	0.00
27.07	2.00	0.00	0.00	0.01	0.00	27.08	2.00	0.00	0.00	0.01	0.00
27.09	2.00	0.00	0.00	0.01	0.00	27.10	2.00	0.00	0.00	0.01	0.00
27.11	2.00	0.00	0.00	0.01	0.00	27.12	2.00	0.00	0.00	0.01	0.00
27.13	2.00	0.00	0.00	0.01	0.00	27.14	2.00	0.00	0.00	0.01	0.00
27.15	2.00	0.00	0.00	0.01	0.00	27.16	2.00	0.00	0.00	0.01	0.00
27.17	2.00	0.00	0.00	0.01	0.00	27.18	2.00	0.00	0.00	0.01	0.00
27.19	2.00	0.00	0.00	0.01	0.00	27.20	2.00	0.00	0.00	0.01	0.00
27.21	2.00	0.00	0.00	0.01	0.00	27.22	2.00	0.00	0.00	0.01	0.00
27.23	2.00	0.00	0.00	0.01	0.00	27.24	2.00	0.00	0.00	0.01	0.00
27.25	0.55	0.00	0.00	0.01	0.00	27.26	0.54	0.00	0.00	0.01	0.00
27.27	0.60	0.00	0.00	0.01	0.00	27.28	0.60	0.00	0.00	0.01	0.00
27.29	0.61	0.00	0.00	0.01	0.00	27.30	0.59	0.00	0.00	0.01	0.00
27.31	0.61	0.00	0.00	0.01	0.00	27.32	0.60	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
27.33	0.61	0.00	0.00	0.01	0.00	27.34	0.62	0.00	0.00	0.01	0.00
27.35	0.61	0.00	0.00	0.01	0.00	27.36	0.67	0.00	0.00	0.01	0.00
27.37	0.67	0.00	0.00	0.01	0.00	27.38	0.68	0.00	0.00	0.01	0.00
27.39	0.69	0.00	0.00	0.01	0.00	27.40	0.70	0.00	0.00	0.01	0.00
27.41	0.71	0.00	0.00	0.01	0.00	27.42	0.72	0.00	0.00	0.01	0.00
27.43	0.70	0.00	0.00	0.01	0.00	27.44	0.74	0.00	0.00	0.01	0.00
27.45	0.65	0.00	0.00	0.01	0.00	27.46	0.64	0.00	0.00	0.01	0.00
27.47	0.60	0.00	0.00	0.01	0.00	27.48	0.62	0.00	0.00	0.01	0.00
27.49	0.54	0.00	0.00	0.01	0.00	27.50	2.00	0.00	0.00	0.01	0.00
27.51	2.00	0.00	0.00	0.01	0.00	27.52	2.00	0.00	0.00	0.01	0.00
27.53	2.00	0.00	0.00	0.01	0.00	27.54	2.00	0.00	0.00	0.01	0.00
27.55	2.00	0.00	0.00	0.01	0.00	27.56	2.00	0.00	0.00	0.01	0.00
27.57	2.00	0.00	0.00	0.01	0.00	27.58	2.00	0.00	0.00	0.01	0.00
27.59	2.00	0.00	0.00	0.01	0.00	27.60	2.00	0.00	0.00	0.01	0.00
27.61	2.00	0.00	0.00	0.01	0.00	27.62	2.00	0.00	0.00	0.01	0.00
27.63	2.00	0.00	0.00	0.01	0.00	27.64	2.00	0.00	0.00	0.01	0.00
27.65	2.00	0.00	0.00	0.01	0.00	27.66	2.00	0.00	0.00	0.01	0.00
27.67	2.00	0.00	0.00	0.01	0.00	27.68	2.00	0.00	0.00	0.01	0.00
27.69	2.00	0.00	0.00	0.01	0.00	27.70	2.00	0.00	0.00	0.01	0.00
27.71	2.00	0.00	0.00	0.01	0.00	27.72	2.00	0.00	0.00	0.01	0.00
27.73	2.00	0.00	0.00	0.01	0.00	27.74	2.00	0.00	0.00	0.01	0.00
27.75	2.00	0.00	0.00	0.01	0.00	27.76	2.00	0.00	0.00	0.01	0.00
27.77	2.00	0.00	0.00	0.01	0.00	27.78	2.00	0.00	0.00	0.01	0.00
27.79	2.00	0.00	0.00	0.01	0.00	27.80	2.00	0.00	0.00	0.01	0.00
27.81	2.00	0.00	0.00	0.01	0.00	27.82	2.00	0.00	0.00	0.01	0.00
27.83	2.00	0.00	0.00	0.01	0.00	27.84	2.00	0.00	0.00	0.01	0.00
27.85	2.00	0.00	0.00	0.01	0.00	27.86	2.00	0.00	0.00	0.01	0.00
27.87	2.00	0.00	0.00	0.01	0.00	27.88	2.00	0.00	0.00	0.01	0.00
27.89	2.00	0.00	0.00	0.01	0.00	27.90	2.00	0.00	0.00	0.01	0.00
27.91	2.00	0.00	0.00	0.01	0.00	27.92	2.00	0.00	0.00	0.01	0.00
27.93	2.00	0.00	0.00	0.01	0.00	27.94	2.00	0.00	0.00	0.01	0.00
27.95	2.00	0.00	0.00	0.01	0.00	27.96	2.00	0.00	0.00	0.01	0.00
27.97	2.00	0.00	0.00	0.01	0.00	27.98	2.00	0.00	0.00	0.01	0.00
27.99	2.00	0.00	0.00	0.01	0.00	28.00	2.00	0.00	0.00	0.01	0.00
28.01	2.00	0.00	0.00	0.01	0.00	28.02	2.00	0.00	0.00	0.01	0.00
28.03	2.00	0.00	0.00	0.01	0.00	28.04	2.00	0.00	0.00	0.01	0.00
28.05	2.00	0.00	0.00	0.01	0.00	28.06	2.00	0.00	0.00	0.01	0.00
28.07	2.00	0.00	0.00	0.01	0.00	28.08	2.00	0.00	0.00	0.01	0.00
28.09	2.00	0.00	0.00	0.01	0.00	28.10	2.00	0.00	0.00	0.01	0.00
28.11	2.00	0.00	0.00	0.01	0.00	28.12	2.00	0.00	0.00	0.01	0.00
28.13	2.00	0.00	0.00	0.01	0.00	28.14	2.00	0.00	0.00	0.01	0.00
28.15	2.00	0.00	0.00	0.01	0.00	28.16	2.00	0.00	0.00	0.01	0.00
28.17	2.00	0.00	0.00	0.01	0.00	28.18	2.00	0.00	0.00	0.01	0.00
28.19	2.00	0.00	0.00	0.01	0.00	28.20	2.00	0.00	0.00	0.01	0.00
28.21	2.00	0.00	0.00	0.01	0.00	28.22	2.00	0.00	0.00	0.01	0.00
28.23	2.00	0.00	0.00	0.01	0.00	28.24	2.00	0.00	0.00	0.01	0.00
28.25	2.00	0.00	0.00	0.01	0.00	28.26	2.00	0.00	0.00	0.01	0.00
28.27	2.00	0.00	0.00	0.01	0.00	28.28	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.29	2.00	0.00	0.00	0.01	0.00	28.30	2.00	0.00	0.00	0.01	0.00
28.31	2.00	0.00	0.00	0.01	0.00	28.32	2.00	0.00	0.00	0.01	0.00
28.33	2.00	0.00	0.00	0.01	0.00	28.34	2.00	0.00	0.00	0.01	0.00
28.35	2.00	0.00	0.00	0.01	0.00	28.36	2.00	0.00	0.00	0.01	0.00
28.37	2.00	0.00	0.00	0.01	0.00	28.38	2.00	0.00	0.00	0.01	0.00
28.39	2.00	0.00	0.00	0.01	0.00	28.40	2.00	0.00	0.00	0.01	0.00
28.41	2.00	0.00	0.00	0.01	0.00	28.42	2.00	0.00	0.00	0.01	0.00
28.43	2.00	0.00	0.00	0.01	0.00	28.44	2.00	0.00	0.00	0.01	0.00
28.45	2.00	0.00	0.00	0.01	0.00	28.46	2.00	0.00	0.00	0.01	0.00
28.47	2.00	0.00	0.00	0.01	0.00	28.48	2.00	0.00	0.00	0.01	0.00
28.49	2.00	0.00	0.00	0.01	0.00	28.50	2.00	0.00	0.00	0.01	0.00
28.51	2.00	0.00	0.00	0.01	0.00	28.52	2.00	0.00	0.00	0.01	0.00
28.53	2.00	0.00	0.00	0.01	0.00	28.54	2.00	0.00	0.00	0.01	0.00
28.55	2.00	0.00	0.00	0.01	0.00	28.56	2.00	0.00	0.00	0.01	0.00
28.57	2.00	0.00	0.00	0.01	0.00	28.58	2.00	0.00	0.00	0.01	0.00
28.59	2.00	0.00	0.00	0.01	0.00	28.60	2.00	0.00	0.00	0.01	0.00
28.61	2.00	0.00	0.00	0.01	0.00	28.62	2.00	0.00	0.00	0.01	0.00
28.63	2.00	0.00	0.00	0.01	0.00	28.64	2.00	0.00	0.00	0.01	0.00
28.65	2.00	0.00	0.00	0.01	0.00	28.66	2.00	0.00	0.00	0.01	0.00
28.67	2.00	0.00	0.00	0.01	0.00	28.68	2.00	0.00	0.00	0.01	0.00
28.69	2.00	0.00	0.00	0.01	0.00	28.70	2.00	0.00	0.00	0.01	0.00
28.71	2.00	0.00	0.00	0.01	0.00	28.72	2.00	0.00	0.00	0.01	0.00
28.73	2.00	0.00	0.00	0.01	0.00	28.74	2.00	0.00	0.00	0.01	0.00
28.75	2.00	0.00	0.00	0.01	0.00	28.76	2.00	0.00	0.00	0.01	0.00
28.77	2.00	0.00	0.00	0.01	0.00	28.78	2.00	0.00	0.00	0.01	0.00
28.79	2.00	0.00	0.00	0.01	0.00	28.80	2.00	0.00	0.00	0.01	0.00
28.81	2.00	0.00	0.00	0.01	0.00	28.82	2.00	0.00	0.00	0.01	0.00
28.83	2.00	0.00	0.00	0.01	0.00	28.84	2.00	0.00	0.00	0.01	0.00
28.85	2.00	0.00	0.00	0.01	0.00	28.86	2.00	0.00	0.00	0.01	0.00
28.87	2.00	0.00	0.00	0.01	0.00	28.88	2.00	0.00	0.00	0.01	0.00
28.89	2.00	0.00	0.00	0.01	0.00	28.90	2.00	0.00	0.00	0.01	0.00
28.91	2.00	0.00	0.00	0.01	0.00	28.92	2.00	0.00	0.00	0.01	0.00
28.93	2.00	0.00	0.00	0.01	0.00	28.94	2.00	0.00	0.00	0.01	0.00
28.95	2.00	0.00	0.00	0.01	0.00	28.96	2.00	0.00	0.00	0.01	0.00
28.97	2.00	0.00	0.00	0.01	0.00	28.98	2.00	0.00	0.00	0.01	0.00
28.99	2.00	0.00	0.00	0.01	0.00	29.00	2.00	0.00	0.00	0.01	0.00
29.01	2.00	0.00	0.00	0.01	0.00	29.02	2.00	0.00	0.00	0.01	0.00
29.03	2.00	0.00	0.00	0.01	0.00	29.04	2.00	0.00	0.00	0.01	0.00
29.05	2.00	0.00	0.00	0.01	0.00	29.06	2.00	0.00	0.00	0.01	0.00
29.07	2.00	0.00	0.00	0.01	0.00	29.08	2.00	0.00	0.00	0.01	0.00
29.09	2.00	0.00	0.00	0.01	0.00	29.10	2.00	0.00	0.00	0.01	0.00
29.11	2.00	0.00	0.00	0.01	0.00	29.12	2.00	0.00	0.00	0.01	0.00
29.13	2.00	0.00	0.00	0.01	0.00	29.14	2.00	0.00	0.00	0.01	0.00
29.15	2.00	0.00	0.00	0.01	0.00	29.16	2.00	0.00	0.00	0.01	0.00
29.17	2.00	0.00	0.00	0.01	0.00	29.18	2.00	0.00	0.00	0.01	0.00
29.19	2.00	0.00	0.00	0.01	0.00	29.20	2.00	0.00	0.00	0.01	0.00
29.21	2.00	0.00	0.00	0.01	0.00	29.22	2.00	0.00	0.00	0.01	0.00
29.23	2.00	0.00	0.00	0.01	0.00	29.24	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
29.25	2.00	0.00	0.00	0.01	0.00	29.26	2.00	0.00	0.00	0.01	0.00
29.27	2.00	0.00	0.00	0.01	0.00	29.28	2.00	0.00	0.00	0.01	0.00
29.29	2.00	0.00	0.00	0.01	0.00	29.30	2.00	0.00	0.00	0.01	0.00
29.31	2.00	0.00	0.00	0.01	0.00	29.32	2.00	0.00	0.00	0.01	0.00
29.33	2.00	0.00	0.00	0.01	0.00	29.34	2.00	0.00	0.00	0.01	0.00
29.35	2.00	0.00	0.00	0.01	0.00	29.36	2.00	0.00	0.00	0.01	0.00
29.37	2.00	0.00	0.00	0.01	0.00	29.38	2.00	0.00	0.00	0.01	0.00
29.39	2.00	0.00	0.00	0.01	0.00	29.40	2.00	0.00	0.00	0.01	0.00
29.41	2.00	0.00	0.00	0.01	0.00	29.42	2.00	0.00	0.00	0.01	0.00
29.43	2.00	0.00	0.00	0.01	0.00	29.44	2.00	0.00	0.00	0.01	0.00
29.45	2.00	0.00	0.00	0.01	0.00	29.46	2.00	0.00	0.00	0.01	0.00
29.47	2.00	0.00	0.00	0.01	0.00	29.48	2.00	0.00	0.00	0.01	0.00
29.49	2.00	0.00	0.00	0.01	0.00	29.50	2.00	0.00	0.00	0.01	0.00
29.51	2.00	0.00	0.00	0.01	0.00	29.52	2.00	0.00	0.00	0.01	0.00
29.53	2.00	0.00	0.00	0.01	0.00	29.54	2.00	0.00	0.00	0.01	0.00
29.55	2.00	0.00	0.00	0.01	0.00	29.56	2.00	0.00	0.00	0.01	0.00
29.57	2.00	0.00	0.00	0.01	0.00	29.58	2.00	0.00	0.00	0.01	0.00
29.59	2.00	0.00	0.00	0.01	0.00	29.60	2.00	0.00	0.00	0.01	0.00
29.61	2.00	0.00	0.00	0.01	0.00	29.62	2.00	0.00	0.00	0.01	0.00
29.63	2.00	0.00	0.00	0.01	0.00	29.64	2.00	0.00	0.00	0.01	0.00
29.65	2.00	0.00	0.00	0.01	0.00	29.66	2.00	0.00	0.00	0.01	0.00
29.67	2.00	0.00	0.00	0.01	0.00	29.68	2.00	0.00	0.00	0.01	0.00
29.69	2.00	0.00	0.00	0.01	0.00	29.70	2.00	0.00	0.00	0.01	0.00
29.71	2.00	0.00	0.00	0.01	0.00	29.72	2.00	0.00	0.00	0.01	0.00
29.73	2.00	0.00	0.00	0.01	0.00	29.74	2.00	0.00	0.00	0.01	0.00
29.75	2.00	0.00	0.00	0.01	0.00	29.76	2.00	0.00	0.00	0.01	0.00
29.77	2.00	0.00	0.00	0.01	0.00	29.78	2.00	0.00	0.00	0.01	0.00
29.79	2.00	0.00	0.00	0.01	0.00	29.80	2.00	0.00	0.00	0.01	0.00
29.81	2.00	0.00	0.00	0.01	0.00	29.82	2.00	0.00	0.00	0.01	0.00
29.83	2.00	0.00	0.00	0.01	0.00	29.84	2.00	0.00	0.00	0.01	0.00
29.85	2.00	0.00	0.00	0.01	0.00	29.86	2.00	0.00	0.00	0.01	0.00
29.87	2.00	0.00	0.00	0.01	0.00	29.88	2.00	0.00	0.00	0.01	0.00
29.89	2.00	0.00	0.00	0.01	0.00	29.90	2.00	0.00	0.00	0.01	0.00
29.91	2.00	0.00	0.00	0.01	0.00	29.92	2.00	0.00	0.00	0.01	0.00
29.93	2.00	0.00	0.00	0.01	0.00	29.94	2.00	0.00	0.00	0.01	0.00
29.95	2.00	0.00	0.00	0.01	0.00	29.96	2.00	0.00	0.00	0.01	0.00
29.97	2.00	0.00	0.00	0.01	0.00	29.98	2.00	0.00	0.00	0.01	0.00
29.99	2.00	0.00	0.00	0.01	0.00	30.00	2.00	0.00	0.00	0.01	0.00
30.01	2.00	0.00	0.00	0.01	0.00	30.02	2.00	0.00	0.00	0.01	0.00
30.03	2.00	0.00	0.00	0.01	0.00	30.04	2.00	0.00	0.00	0.01	0.00
30.05	2.00	0.00	0.00	0.01	0.00	30.06	2.00	0.00	0.00	0.01	0.00
30.07	2.00	0.00	0.00	0.01	0.00	30.08	2.00	0.00	0.00	0.01	0.00
30.09	2.00	0.00	0.00	0.01	0.00	30.10	2.00	0.00	0.00	0.01	0.00
30.11	2.00	0.00	0.00	0.01	0.00	30.12	2.00	0.00	0.00	0.01	0.00
30.13	2.00	0.00	0.00	0.01	0.00	30.14	2.00	0.00	0.00	0.01	0.00
30.15	2.00	0.00	0.00	0.01	0.00	30.16	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}

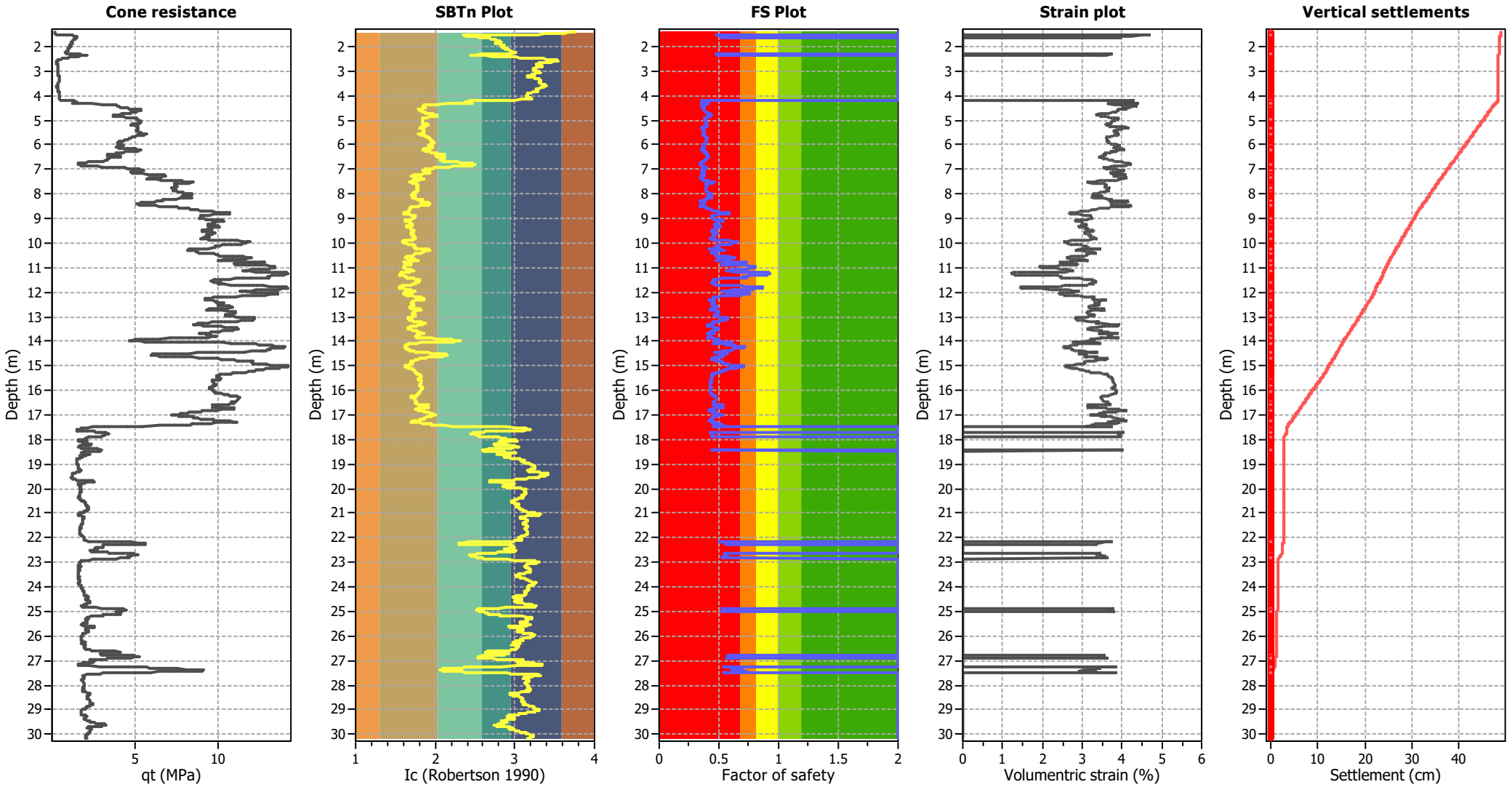
Overall liquefaction potential: 34.03

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

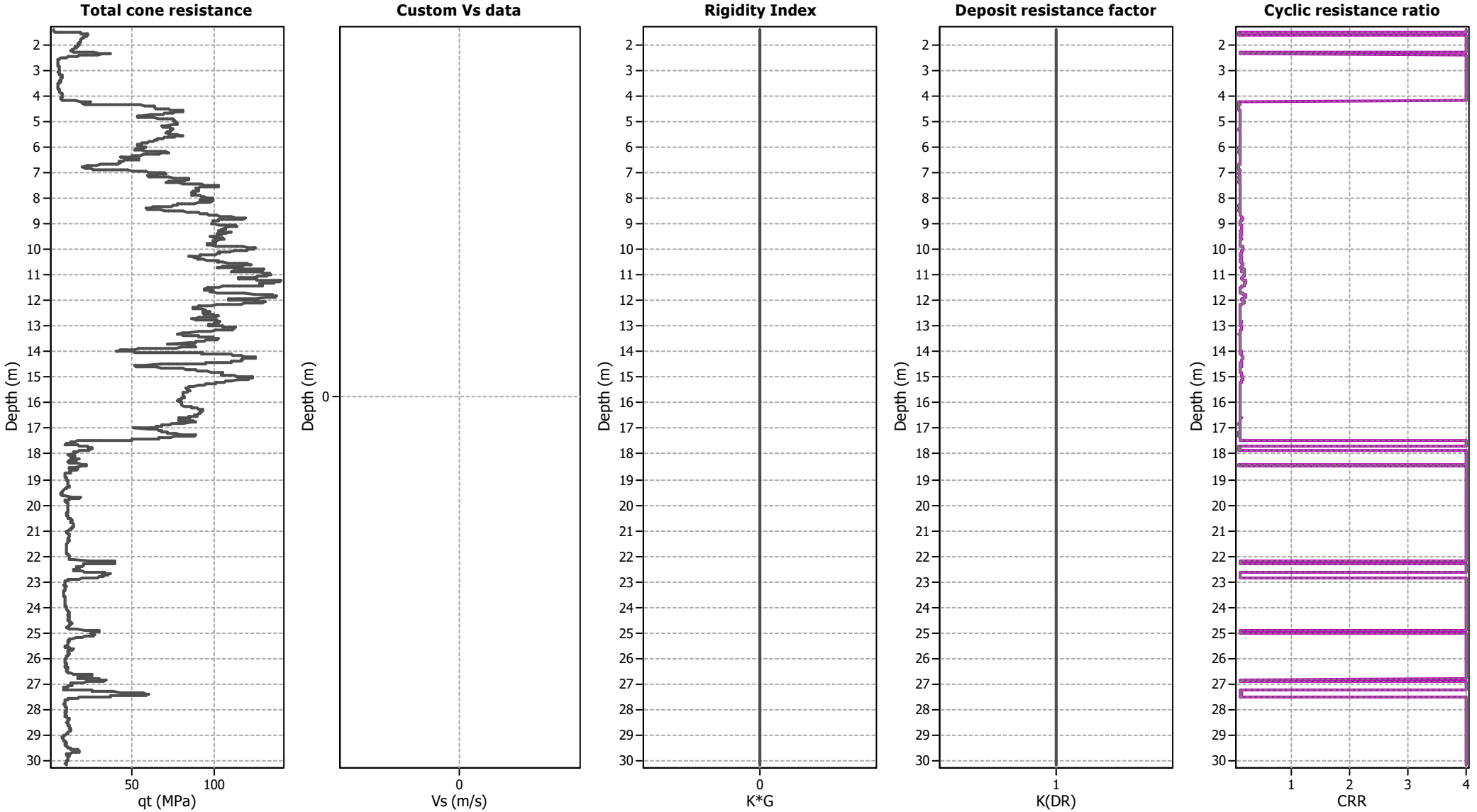
Estimation of post-earthquake settlements



Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation

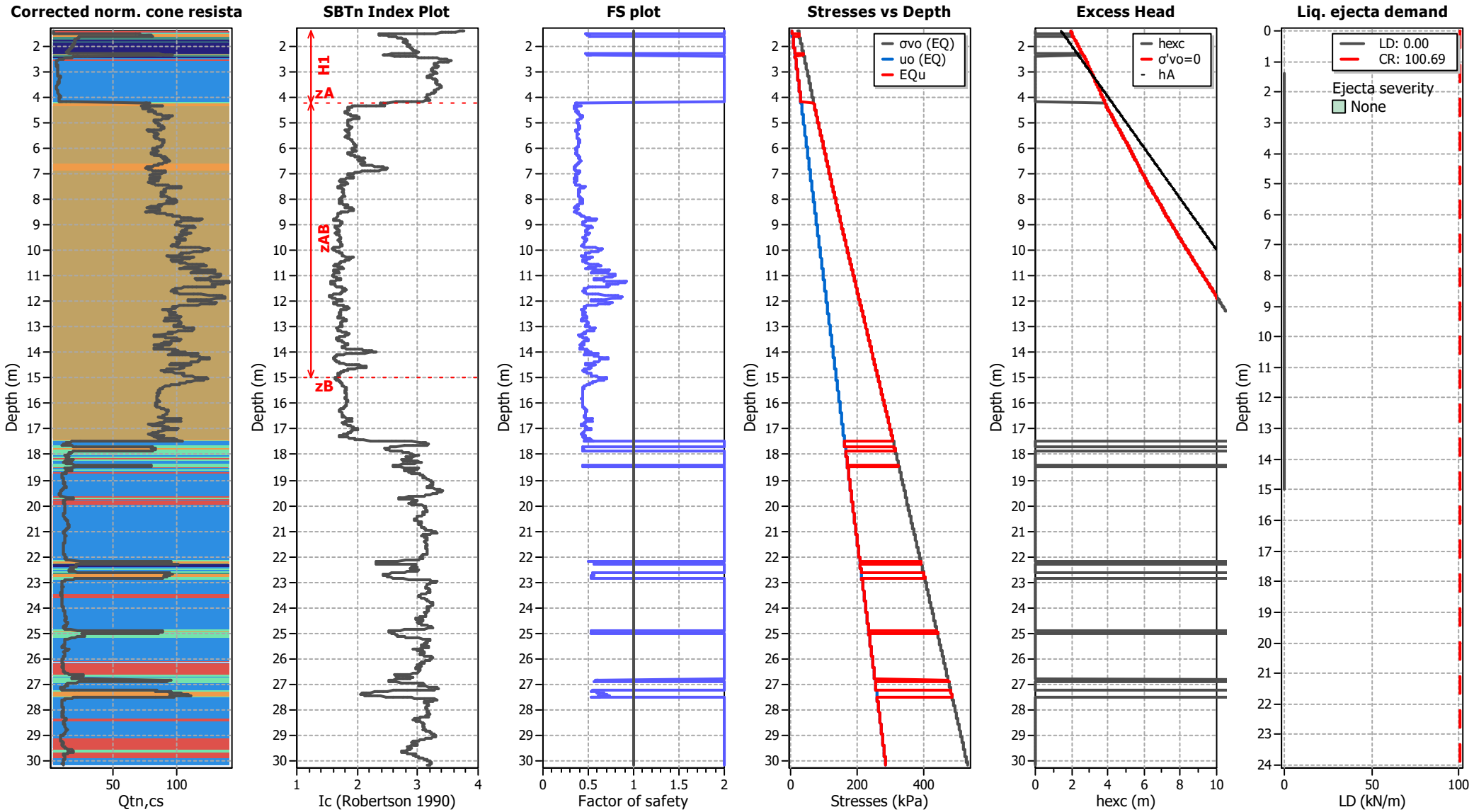


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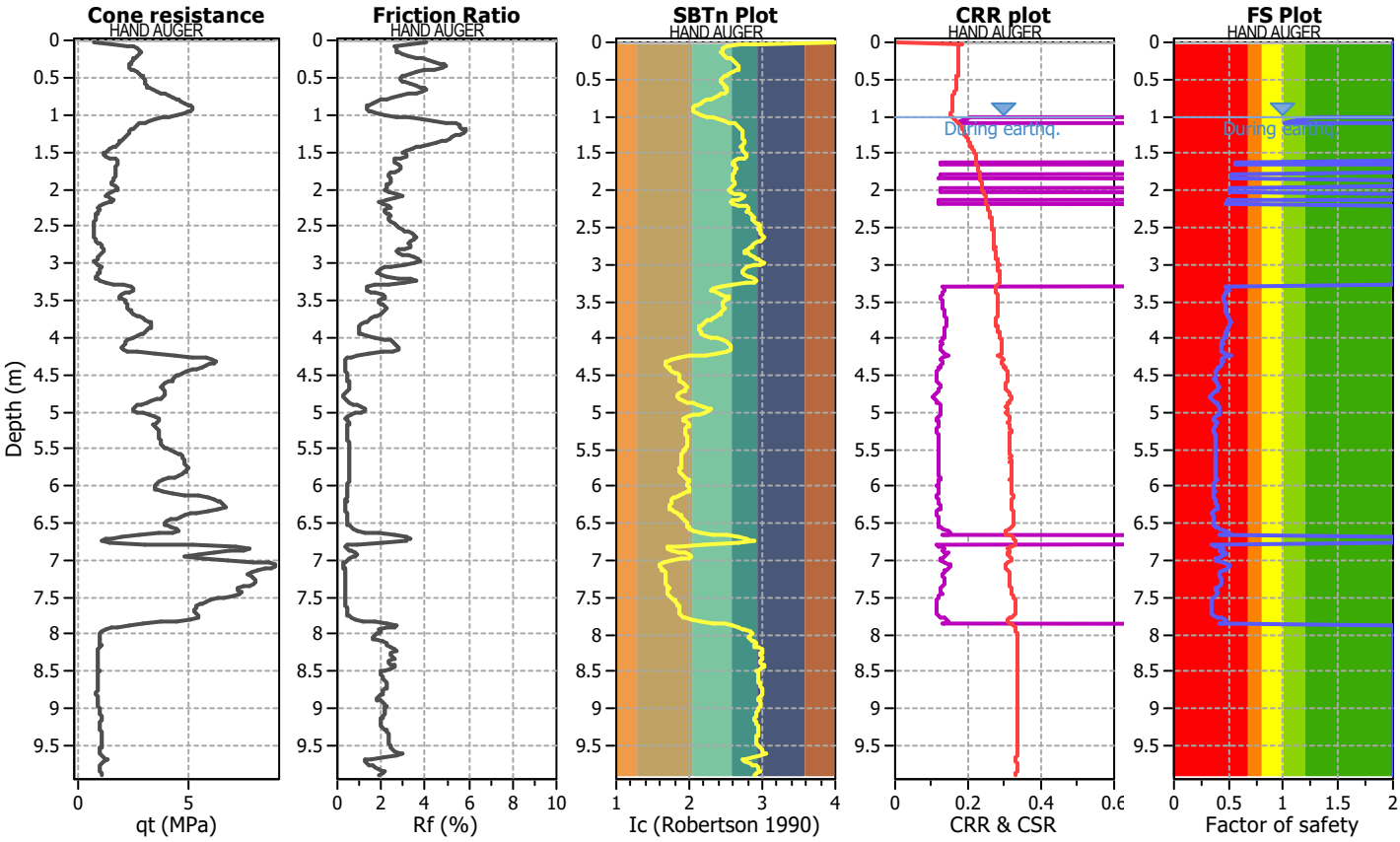
LIQUEFACTION ANALYSIS REPORT

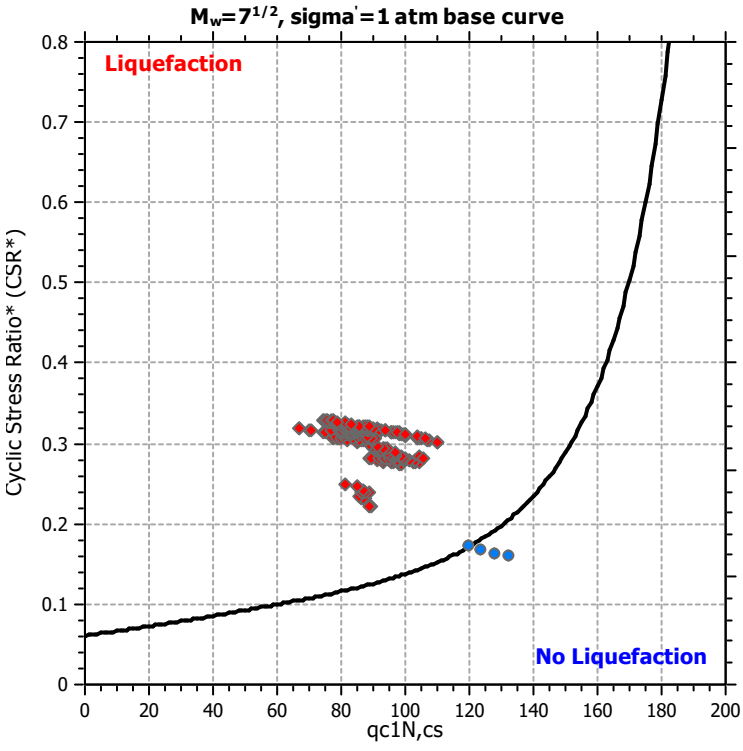
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,27**

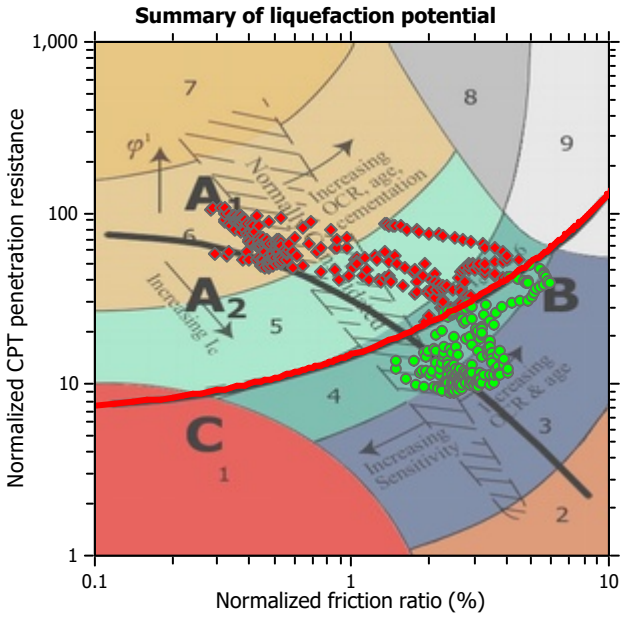
CPT file : 039001P14CPTU14

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	1.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.27	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

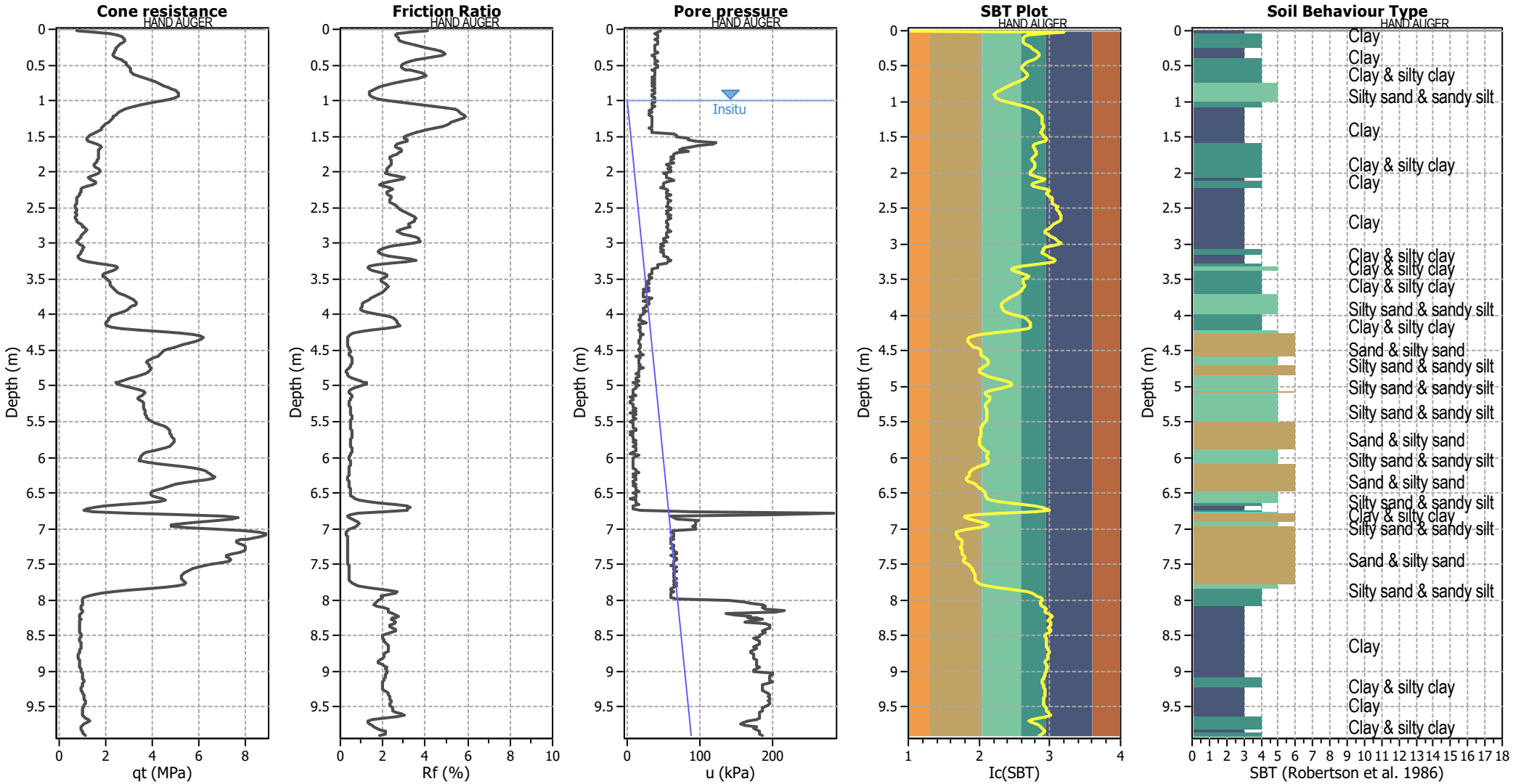






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



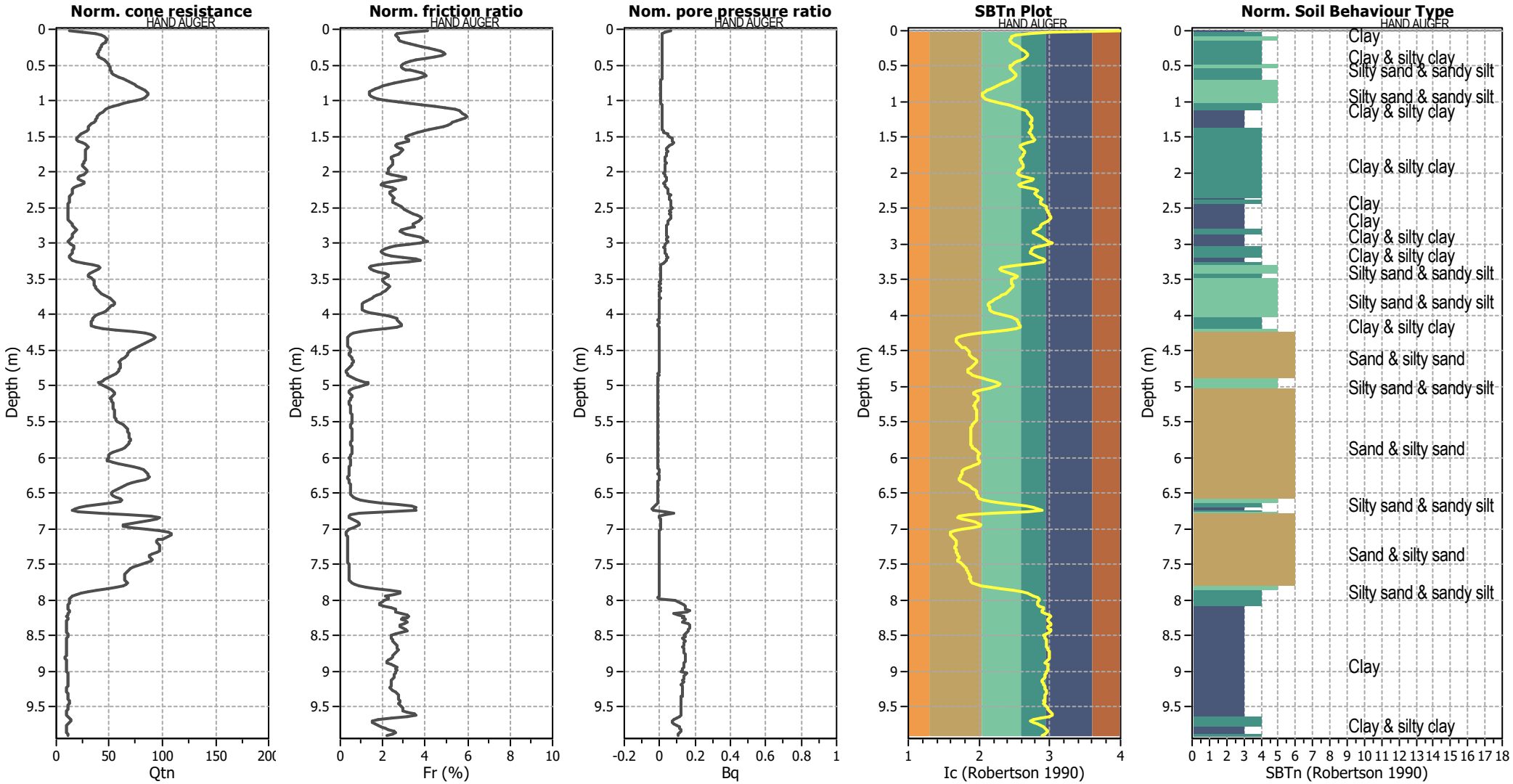
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



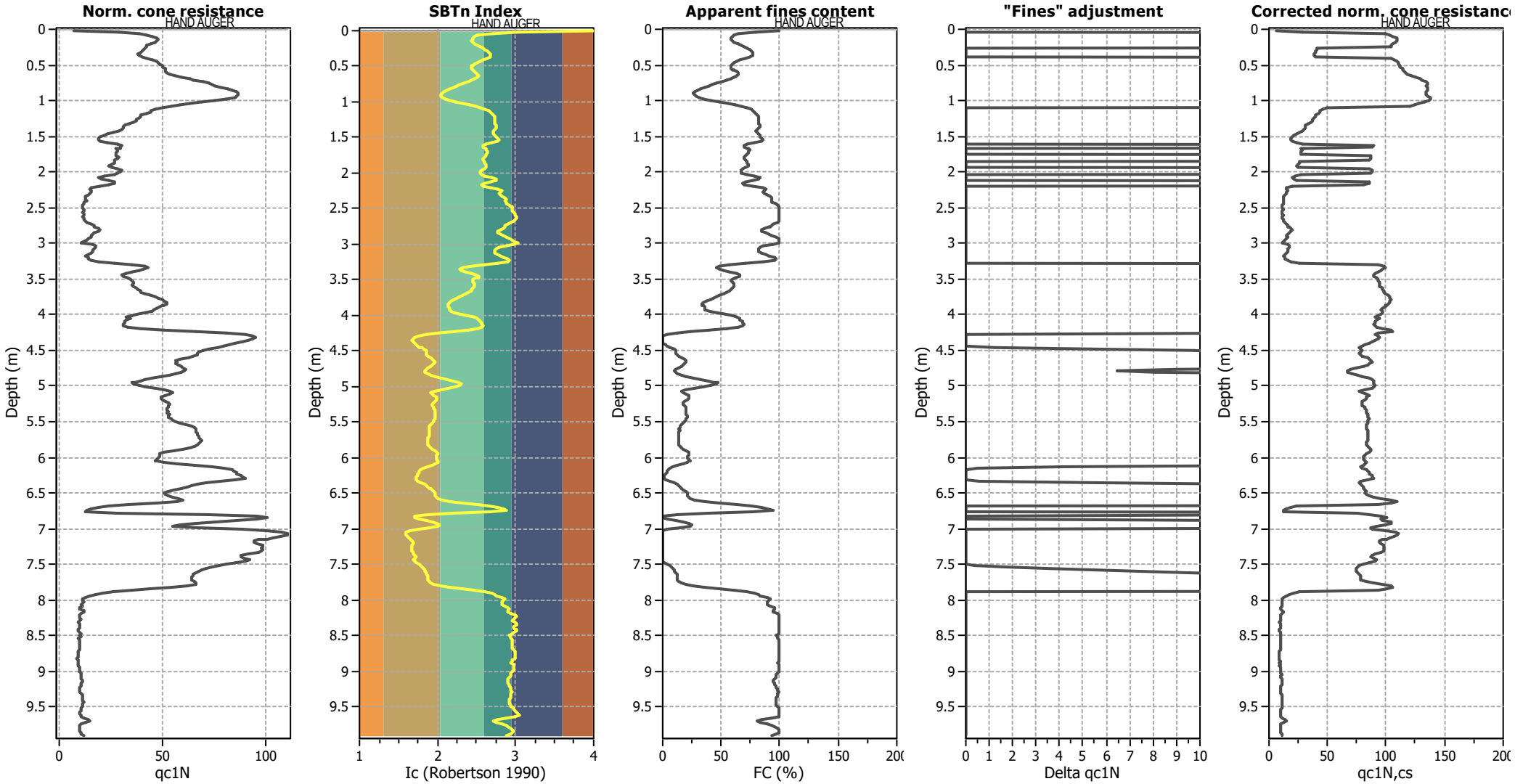
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

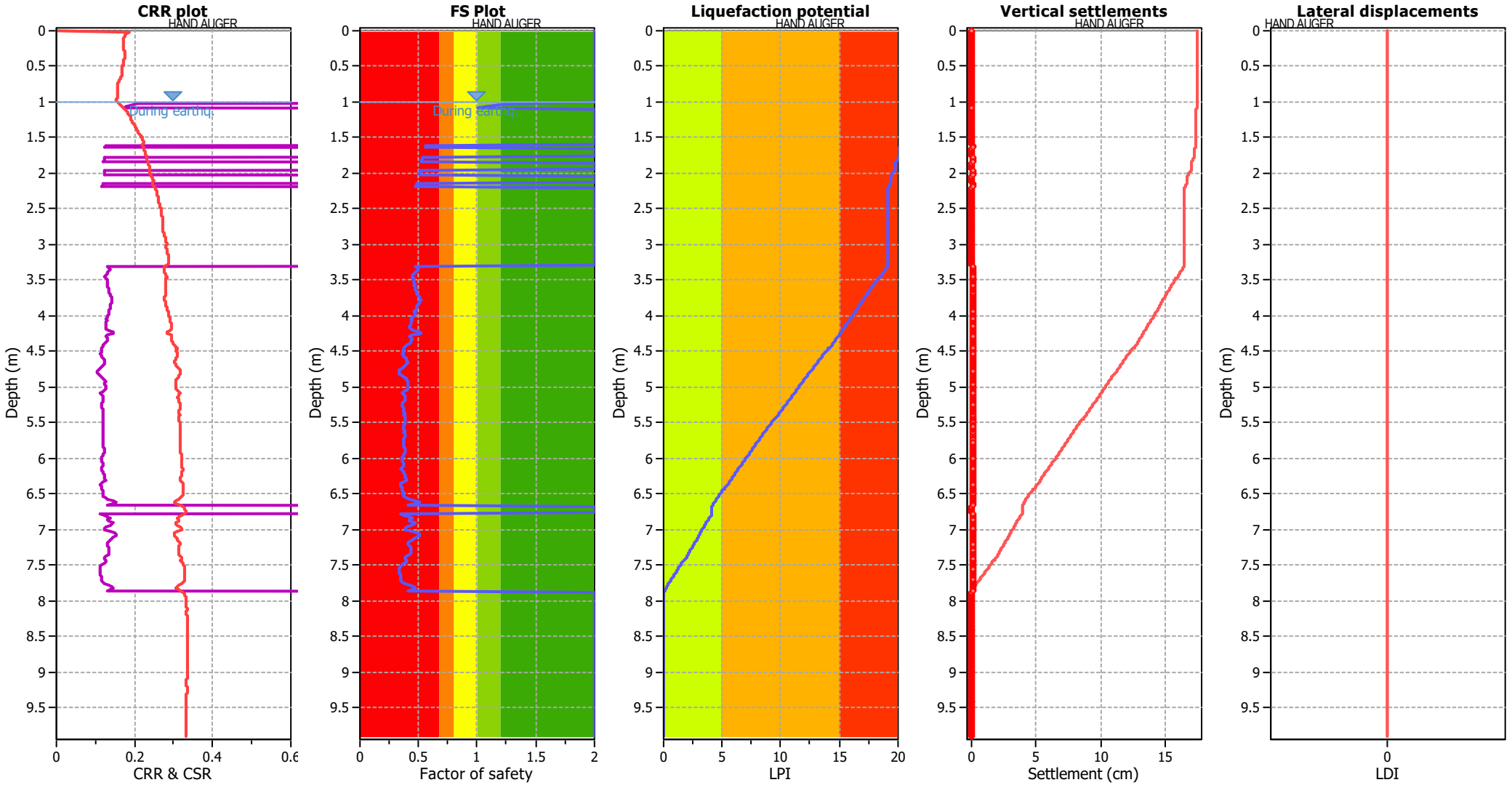
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

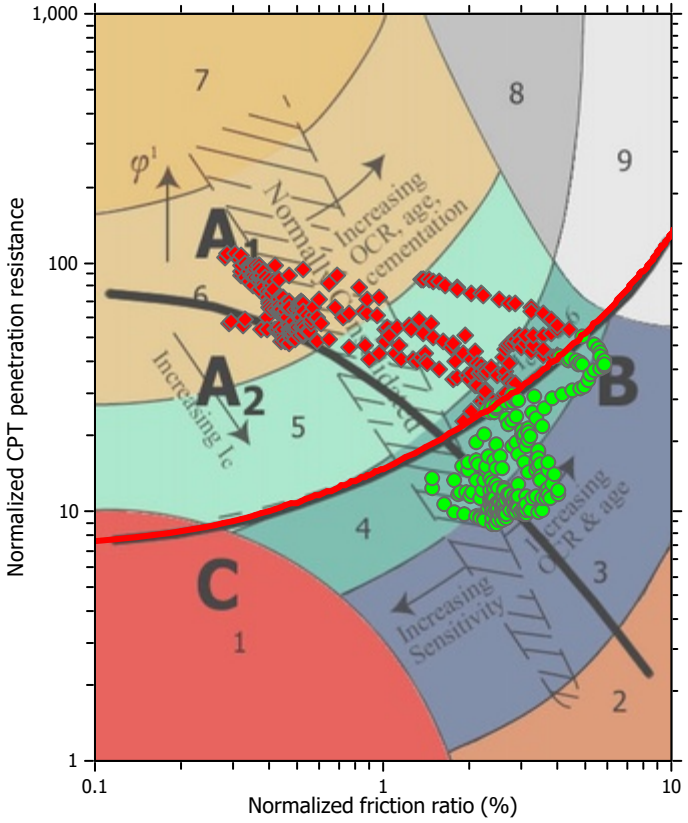
F.S. color scheme

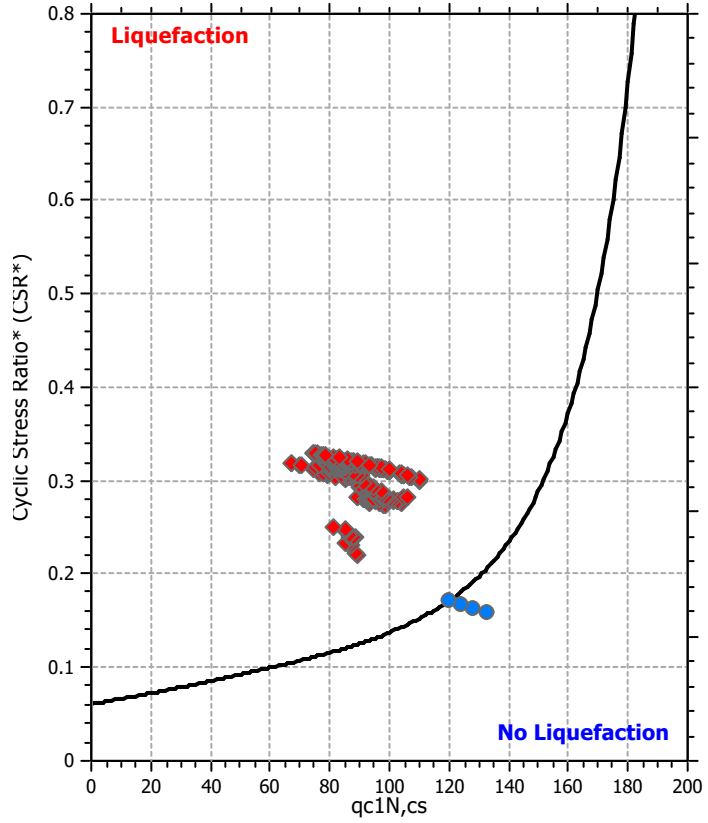
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

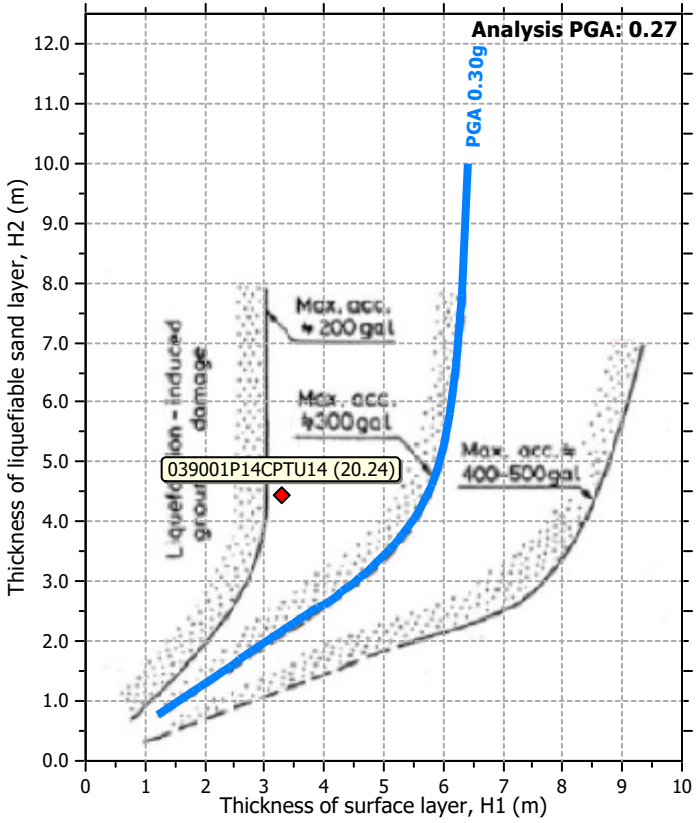
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



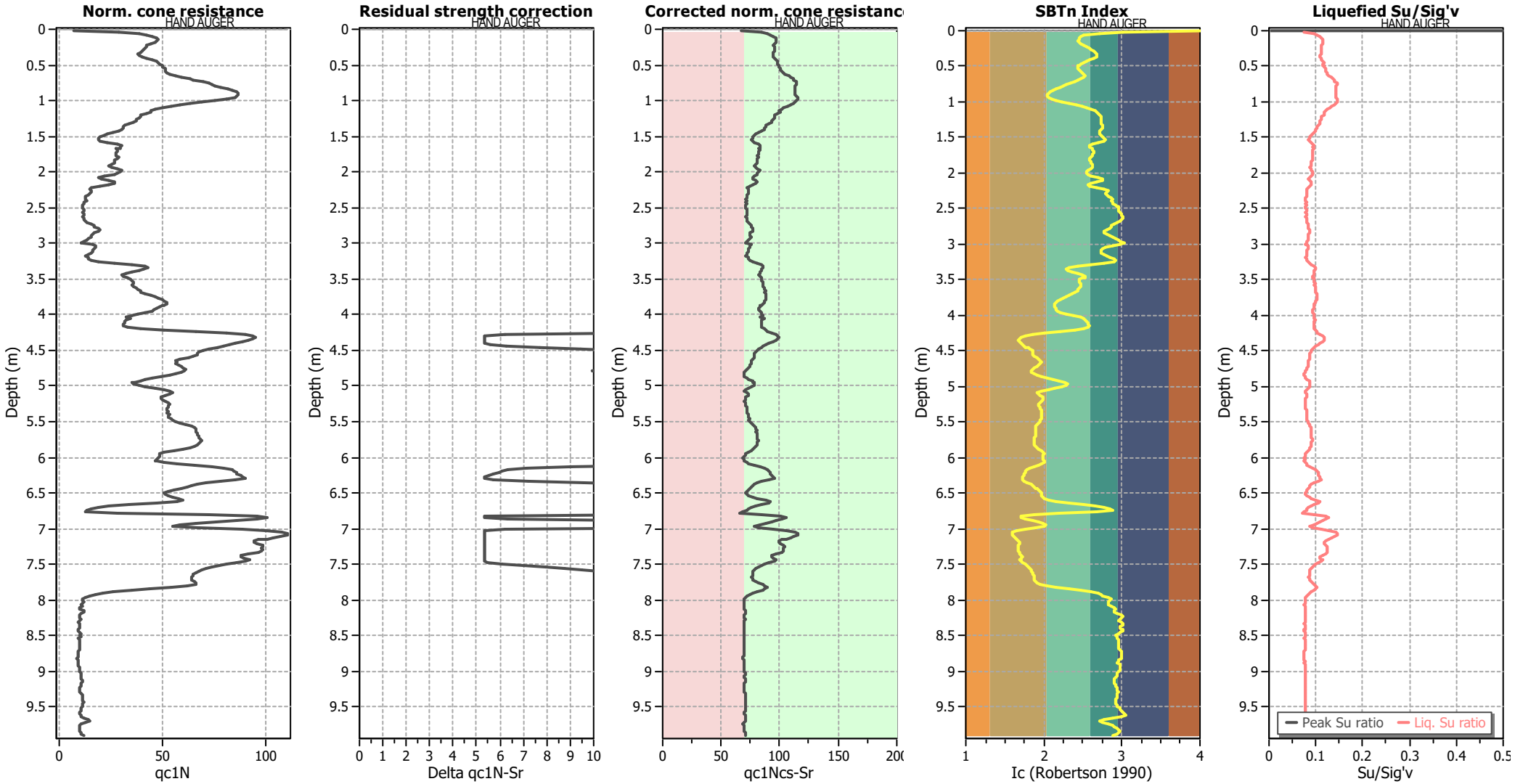




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.00	2.00	0.00	0.00	0.00	0.00	0.02	2.00	0.00	0.00	0.02	0.00
0.04	2.00	0.00	0.00	0.02	0.00	0.06	2.00	0.00	0.00	0.02	0.00
0.08	2.00	0.00	0.00	0.02	0.00	0.10	2.00	0.00	0.00	0.02	0.00
0.12	2.00	0.00	0.00	0.02	0.00	0.14	2.00	0.00	0.00	0.02	0.00
0.16	2.00	0.00	0.00	0.02	0.00	0.18	2.00	0.00	0.00	0.02	0.00
0.20	2.00	0.00	0.00	0.02	0.00	0.22	2.00	0.00	0.00	0.02	0.00
0.24	2.00	0.00	0.00	0.02	0.00	0.26	2.00	0.00	0.00	0.02	0.00
0.28	2.00	0.00	0.00	0.02	0.00	0.30	2.00	0.00	0.00	0.02	0.00
0.32	2.00	0.00	0.00	0.02	0.00	0.34	2.00	0.00	0.00	0.02	0.00
0.36	2.00	0.00	0.00	0.02	0.00	0.38	2.00	0.00	0.00	0.02	0.00
0.40	2.00	0.00	0.00	0.02	0.00	0.42	2.00	0.00	0.00	0.02	0.00
0.44	2.00	0.00	0.00	0.02	0.00	0.46	2.00	0.00	0.00	0.02	0.00
0.48	2.00	0.00	0.00	0.02	0.00	0.50	2.00	0.00	0.00	0.02	0.00
0.52	2.00	0.00	0.00	0.02	0.00	0.54	2.00	0.00	0.00	0.02	0.00
0.56	2.00	0.00	0.00	0.02	0.00	0.58	2.00	0.00	0.00	0.02	0.00
0.60	2.00	0.00	0.00	0.02	0.00	0.62	2.00	0.00	0.00	0.02	0.00
0.64	2.00	0.00	0.00	0.02	0.00	0.66	2.00	0.00	0.00	0.02	0.00
0.68	2.00	0.00	0.00	0.02	0.00	0.70	2.00	0.00	0.00	0.02	0.00
0.72	2.00	0.00	0.00	0.02	0.00	0.74	2.00	0.00	0.00	0.02	0.00
0.76	2.00	0.00	0.00	0.02	0.00	0.78	2.00	0.00	0.00	0.02	0.00
0.80	2.00	0.00	0.00	0.02	0.00	0.82	2.00	0.00	0.00	0.02	0.00
0.84	2.00	0.00	0.00	0.02	0.00	0.86	2.00	0.00	0.00	0.02	0.00
0.88	2.00	0.00	0.00	0.02	0.00	0.90	2.00	0.00	0.00	0.02	0.00
0.92	2.00	0.00	0.00	0.02	0.00	0.94	2.00	0.00	0.00	0.02	0.00
0.96	2.00	0.00	0.00	0.02	0.00	0.98	2.00	0.00	0.00	0.02	0.00
1.00	2.00	0.00	0.00	0.02	0.00	1.02	1.30	0.00	0.00	0.02	0.00
1.04	1.18	0.00	0.00	0.02	0.00	1.06	1.08	0.00	0.00	0.02	0.00
1.08	1.00	0.00	0.00	0.02	0.00	1.10	2.00	0.00	0.00	0.02	0.00
1.12	2.00	0.00	0.00	0.02	0.00	1.14	2.00	0.00	0.00	0.02	0.00
1.16	2.00	0.00	0.00	0.02	0.00	1.18	2.00	0.00	0.00	0.02	0.00
1.20	2.00	0.00	0.00	0.02	0.00	1.22	2.00	0.00	0.00	0.02	0.00
1.24	2.00	0.00	0.00	0.02	0.00	1.26	2.00	0.00	0.00	0.02	0.00
1.28	2.00	0.00	0.00	0.02	0.00	1.30	2.00	0.00	0.00	0.02	0.00
1.32	2.00	0.00	0.00	0.02	0.00	1.34	2.00	0.00	0.00	0.02	0.00
1.36	2.00	0.00	0.00	0.02	0.00	1.38	2.00	0.00	0.00	0.02	0.00
1.40	2.00	0.00	0.00	0.02	0.00	1.42	2.00	0.00	0.00	0.02	0.00
1.44	2.00	0.00	0.00	0.02	0.00	1.46	2.00	0.00	0.00	0.02	0.00
1.48	2.00	0.00	0.00	0.02	0.00	1.50	2.00	0.00	0.00	0.02	0.00
1.52	2.00	0.00	0.00	0.02	0.00	1.54	2.00	0.00	0.00	0.02	0.00
1.56	2.00	0.00	0.00	0.02	0.00	1.58	2.00	0.00	0.00	0.02	0.00
1.60	2.00	0.00	0.00	0.02	0.00	1.62	0.56	0.00	0.00	0.02	0.08
1.64	0.56	0.00	0.00	0.02	0.08	1.66	2.00	0.00	0.00	0.02	0.00
1.68	2.00	0.00	0.00	0.02	0.00	1.70	2.00	0.00	0.00	0.02	0.00
1.72	2.00	0.00	0.00	0.02	0.00	1.74	2.00	0.00	0.00	0.02	0.00
1.76	2.00	0.00	0.00	0.02	0.00	1.78	0.53	0.00	0.00	0.02	0.09
1.80	0.53	0.00	0.00	0.02	0.09	1.82	0.53	0.00	0.00	0.02	0.09
1.84	0.52	0.00	0.00	0.02	0.09	1.86	2.00	0.00	0.00	0.02	0.00
1.88	2.00	0.00	0.00	0.02	0.00	1.90	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.92	2.00	0.00	0.00	0.02	0.00	1.94	2.00	0.00	0.00	0.02	0.00
1.96	0.51	0.00	0.00	0.02	0.09	1.98	0.52	0.00	0.00	0.02	0.09
2.00	0.51	0.00	0.00	0.02	0.09	2.02	0.51	0.00	0.00	0.02	0.09
2.04	2.00	0.00	0.00	0.02	0.00	2.06	2.00	0.00	0.00	0.02	0.00
2.08	2.00	0.00	0.00	0.02	0.00	2.10	2.00	0.00	0.00	0.02	0.00
2.12	2.00	0.00	0.00	0.02	0.00	2.14	0.49	0.00	0.00	0.02	0.09
2.16	0.49	0.00	0.00	0.02	0.09	2.18	0.47	0.00	0.00	0.02	0.09
2.20	2.00	0.00	0.00	0.02	0.00	2.22	2.00	0.00	0.00	0.02	0.00
2.24	2.00	0.00	0.00	0.02	0.00	2.26	2.00	0.00	0.00	0.02	0.00
2.28	2.00	0.00	0.00	0.02	0.00	2.30	2.00	0.00	0.00	0.02	0.00
2.32	2.00	0.00	0.00	0.02	0.00	2.34	2.00	0.00	0.00	0.02	0.00
2.36	2.00	0.00	0.00	0.02	0.00	2.38	2.00	0.00	0.00	0.02	0.00
2.40	2.00	0.00	0.00	0.02	0.00	2.42	2.00	0.00	0.00	0.02	0.00
2.44	2.00	0.00	0.00	0.02	0.00	2.46	2.00	0.00	0.00	0.02	0.00
2.48	2.00	0.00	0.00	0.02	0.00	2.50	2.00	0.00	0.00	0.02	0.00
2.52	2.00	0.00	0.00	0.02	0.00	2.54	2.00	0.00	0.00	0.02	0.00
2.56	2.00	0.00	0.00	0.02	0.00	2.58	2.00	0.00	0.00	0.02	0.00
2.60	2.00	0.00	0.00	0.02	0.00	2.62	2.00	0.00	0.00	0.02	0.00
2.64	2.00	0.00	0.00	0.02	0.00	2.66	2.00	0.00	0.00	0.02	0.00
2.68	2.00	0.00	0.00	0.02	0.00	2.70	2.00	0.00	0.00	0.02	0.00
2.72	2.00	0.00	0.00	0.02	0.00	2.74	2.00	0.00	0.00	0.02	0.00
2.76	2.00	0.00	0.00	0.02	0.00	2.78	2.00	0.00	0.00	0.02	0.00
2.80	2.00	0.00	0.00	0.02	0.00	2.82	2.00	0.00	0.00	0.02	0.00
2.84	2.00	0.00	0.00	0.02	0.00	2.86	2.00	0.00	0.00	0.02	0.00
2.88	2.00	0.00	0.00	0.02	0.00	2.90	2.00	0.00	0.00	0.02	0.00
2.92	2.00	0.00	0.00	0.02	0.00	2.94	2.00	0.00	0.00	0.02	0.00
2.96	2.00	0.00	0.00	0.02	0.00	2.98	2.00	0.00	0.00	0.02	0.00
3.00	2.00	0.00	0.00	0.02	0.00	3.02	2.00	0.00	0.00	0.02	0.00
3.04	2.00	0.00	0.00	0.02	0.00	3.06	2.00	0.00	0.00	0.02	0.00
3.08	2.00	0.00	0.00	0.02	0.00	3.10	2.00	0.00	0.00	0.02	0.00
3.12	2.00	0.00	0.00	0.02	0.00	3.14	2.00	0.00	0.00	0.02	0.00
3.16	2.00	0.00	0.00	0.02	0.00	3.18	2.00	0.00	0.00	0.02	0.00
3.20	2.00	0.00	0.00	0.02	0.00	3.22	2.00	0.00	0.00	0.02	0.00
3.24	2.00	0.00	0.00	0.02	0.00	3.26	2.00	0.00	0.00	0.02	0.00
3.28	2.00	0.00	0.00	0.02	0.00	3.30	0.47	0.53	0.44	0.02	0.09
3.32	0.49	0.51	0.47	0.02	0.08	3.34	0.50	0.50	0.48	0.02	0.08
3.36	0.48	0.52	0.46	0.02	0.09	3.38	0.48	0.52	0.45	0.02	0.09
3.40	0.46	0.54	0.44	0.02	0.09	3.42	0.45	0.55	0.43	0.02	0.09
3.44	0.44	0.56	0.42	0.02	0.09	3.46	0.44	0.56	0.42	0.02	0.09
3.48	0.45	0.55	0.43	0.02	0.09	3.50	0.46	0.54	0.44	0.02	0.09
3.52	0.46	0.54	0.44	0.02	0.09	3.54	0.46	0.54	0.44	0.02	0.09
3.56	0.47	0.53	0.45	0.02	0.09	3.58	0.46	0.54	0.44	0.02	0.09
3.60	0.47	0.53	0.44	0.02	0.09	3.62	0.48	0.52	0.45	0.02	0.09
3.64	0.48	0.52	0.45	0.02	0.09	3.66	0.48	0.52	0.46	0.02	0.08
3.68	0.48	0.52	0.46	0.02	0.08	3.70	0.49	0.51	0.47	0.02	0.08
3.72	0.50	0.50	0.48	0.02	0.08	3.74	0.51	0.49	0.49	0.02	0.08
3.76	0.51	0.49	0.49	0.02	0.08	3.78	0.52	0.48	0.50	0.02	0.08
3.80	0.51	0.49	0.49	0.02	0.08	3.82	0.51	0.49	0.49	0.02	0.08

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.84	0.50	0.50	0.48	0.02	0.08	3.86	0.49	0.51	0.47	0.02	0.08
3.88	0.49	0.51	0.46	0.02	0.08	3.90	0.48	0.52	0.46	0.02	0.08
3.92	0.47	0.53	0.45	0.02	0.09	3.94	0.46	0.54	0.44	0.02	0.09
3.96	0.47	0.53	0.45	0.02	0.09	3.98	0.47	0.53	0.44	0.02	0.09
4.00	0.46	0.54	0.43	0.02	0.09	4.02	0.45	0.55	0.43	0.02	0.09
4.04	0.44	0.56	0.41	0.02	0.09	4.06	0.45	0.55	0.43	0.02	0.09
4.08	0.44	0.56	0.41	0.02	0.09	4.10	0.43	0.57	0.41	0.02	0.09
4.12	0.43	0.57	0.41	0.02	0.09	4.14	0.43	0.57	0.41	0.02	0.09
4.16	0.43	0.57	0.41	0.02	0.09	4.18	0.44	0.56	0.42	0.02	0.09
4.20	0.46	0.54	0.44	0.02	0.08	4.22	0.51	0.49	0.49	0.02	0.08
4.24	0.52	0.48	0.50	0.02	0.08	4.26	0.44	0.56	0.42	0.02	0.09
4.28	0.43	0.57	0.41	0.02	0.09	4.30	0.44	0.56	0.42	0.02	0.09
4.32	0.45	0.55	0.42	0.02	0.09	4.34	0.44	0.56	0.42	0.02	0.09
4.36	0.43	0.57	0.41	0.02	0.09	4.38	0.42	0.58	0.40	0.02	0.09
4.40	0.40	0.60	0.39	0.02	0.09	4.42	0.39	0.61	0.38	0.02	0.10
4.44	0.38	0.62	0.37	0.02	0.10	4.46	0.37	0.63	0.36	0.02	0.10
4.48	0.37	0.63	0.36	0.02	0.10	4.50	0.38	0.62	0.37	0.02	0.10
4.52	0.37	0.63	0.37	0.02	0.10	4.54	0.37	0.63	0.36	0.02	0.10
4.56	0.37	0.63	0.36	0.02	0.10	4.58	0.38	0.62	0.37	0.02	0.10
4.60	0.39	0.61	0.38	0.02	0.09	4.62	0.40	0.60	0.39	0.02	0.09
4.64	0.40	0.60	0.39	0.02	0.09	4.66	0.41	0.59	0.39	0.02	0.09
4.68	0.40	0.60	0.38	0.02	0.09	4.70	0.39	0.61	0.38	0.02	0.09
4.72	0.38	0.62	0.37	0.02	0.10	4.74	0.36	0.64	0.35	0.02	0.10
4.76	0.34	0.66	0.34	0.02	0.10	4.78	0.33	0.67	0.34	0.02	0.10
4.80	0.33	0.67	0.34	0.02	0.10	4.82	0.34	0.66	0.34	0.02	0.10
4.84	0.36	0.64	0.35	0.02	0.10	4.86	0.37	0.63	0.37	0.02	0.10
4.88	0.39	0.61	0.38	0.02	0.09	4.90	0.40	0.60	0.39	0.02	0.09
4.92	0.41	0.59	0.39	0.02	0.09	4.94	0.41	0.59	0.39	0.02	0.09
4.96	0.41	0.59	0.39	0.02	0.09	4.98	0.41	0.59	0.39	0.02	0.09
5.00	0.41	0.59	0.40	0.02	0.09	5.02	0.41	0.59	0.39	0.02	0.09
5.04	0.40	0.60	0.39	0.02	0.09	5.06	0.38	0.62	0.37	0.02	0.09
5.08	0.36	0.64	0.36	0.02	0.10	5.10	0.37	0.63	0.36	0.02	0.09
5.12	0.38	0.62	0.37	0.02	0.09	5.14	0.39	0.61	0.38	0.02	0.09
5.16	0.38	0.62	0.37	0.02	0.09	5.18	0.38	0.62	0.37	0.02	0.09
5.20	0.37	0.63	0.37	0.02	0.09	5.22	0.37	0.63	0.36	0.02	0.09
5.24	0.36	0.64	0.36	0.02	0.09	5.26	0.36	0.64	0.36	0.02	0.09
5.28	0.37	0.63	0.36	0.02	0.09	5.30	0.37	0.63	0.37	0.02	0.09
5.32	0.38	0.62	0.37	0.02	0.09	5.34	0.38	0.62	0.37	0.02	0.09
5.36	0.38	0.62	0.37	0.02	0.09	5.38	0.38	0.62	0.37	0.02	0.09
5.40	0.38	0.62	0.37	0.02	0.09	5.42	0.38	0.62	0.37	0.02	0.09
5.44	0.38	0.62	0.37	0.02	0.09	5.46	0.38	0.62	0.37	0.02	0.09
5.48	0.38	0.62	0.37	0.02	0.09	5.50	0.38	0.62	0.37	0.02	0.09
5.52	0.38	0.62	0.37	0.02	0.09	5.54	0.38	0.62	0.37	0.02	0.09
5.56	0.38	0.62	0.37	0.02	0.09	5.58	0.38	0.62	0.37	0.02	0.09
5.60	0.38	0.62	0.37	0.02	0.09	5.62	0.38	0.62	0.37	0.02	0.09
5.64	0.38	0.62	0.37	0.02	0.09	5.66	0.38	0.62	0.37	0.02	0.09
5.68	0.38	0.62	0.37	0.02	0.09	5.70	0.38	0.62	0.37	0.02	0.09
5.72	0.38	0.62	0.37	0.02	0.09	5.74	0.38	0.62	0.37	0.02	0.09

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.76	0.38	0.62	0.37	0.02	0.09	5.78	0.37	0.63	0.37	0.02	0.09
5.80	0.37	0.63	0.37	0.02	0.09	5.82	0.38	0.62	0.37	0.02	0.09
5.84	0.38	0.62	0.37	0.02	0.09	5.86	0.38	0.62	0.37	0.02	0.09
5.88	0.39	0.61	0.38	0.02	0.09	5.90	0.39	0.61	0.38	0.02	0.09
5.92	0.38	0.62	0.37	0.02	0.09	5.94	0.37	0.63	0.37	0.02	0.09
5.96	0.37	0.63	0.36	0.02	0.09	5.98	0.36	0.64	0.36	0.02	0.09
6.00	0.36	0.64	0.36	0.02	0.09	6.02	0.36	0.64	0.36	0.02	0.09
6.04	0.37	0.63	0.36	0.02	0.09	6.06	0.37	0.63	0.36	0.02	0.09
6.08	0.37	0.63	0.37	0.02	0.09	6.10	0.37	0.63	0.36	0.02	0.09
6.12	0.36	0.64	0.36	0.02	0.09	6.14	0.35	0.65	0.35	0.02	0.09
6.16	0.36	0.64	0.36	0.02	0.09	6.18	0.37	0.63	0.37	0.02	0.09
6.20	0.37	0.63	0.37	0.02	0.09	6.22	0.38	0.62	0.37	0.02	0.09
6.24	0.38	0.62	0.37	0.02	0.09	6.26	0.39	0.61	0.38	0.02	0.08
6.28	0.39	0.61	0.38	0.02	0.08	6.30	0.40	0.60	0.38	0.02	0.08
6.32	0.38	0.62	0.37	0.02	0.09	6.34	0.35	0.65	0.35	0.02	0.09
6.36	0.35	0.65	0.35	0.02	0.09	6.38	0.35	0.65	0.35	0.02	0.09
6.40	0.36	0.64	0.35	0.02	0.09	6.42	0.36	0.64	0.36	0.02	0.09
6.44	0.36	0.64	0.36	0.02	0.09	6.46	0.37	0.63	0.36	0.02	0.09
6.48	0.37	0.63	0.36	0.02	0.09	6.50	0.37	0.63	0.36	0.02	0.09
6.52	0.37	0.63	0.36	0.02	0.09	6.54	0.38	0.62	0.37	0.02	0.08
6.56	0.39	0.61	0.38	0.02	0.08	6.58	0.42	0.58	0.40	0.02	0.08
6.60	0.47	0.53	0.45	0.02	0.07	6.62	0.51	0.49	0.49	0.02	0.07
6.64	0.47	0.53	0.45	0.02	0.07	6.66	0.41	0.59	0.39	0.02	0.08
6.68	2.00	0.00	0.00	0.02	0.00	6.70	2.00	0.00	0.00	0.02	0.00
6.72	2.00	0.00	0.00	0.02	0.00	6.74	2.00	0.00	0.00	0.02	0.00
6.76	2.00	0.00	0.00	0.02	0.00	6.78	0.34	0.66	0.35	0.02	0.09
6.80	0.38	0.62	0.37	0.02	0.08	6.82	0.42	0.58	0.40	0.02	0.08
6.84	0.44	0.56	0.42	0.02	0.07	6.86	0.42	0.58	0.40	0.02	0.08
6.88	0.43	0.57	0.41	0.02	0.08	6.90	0.47	0.53	0.45	0.02	0.07
6.92	0.47	0.53	0.44	0.02	0.07	6.94	0.44	0.56	0.42	0.02	0.07
6.96	0.40	0.60	0.39	0.02	0.08	6.98	0.38	0.62	0.37	0.02	0.08
7.00	0.39	0.61	0.38	0.02	0.08	7.02	0.44	0.56	0.42	0.02	0.07
7.04	0.49	0.51	0.47	0.02	0.07	7.06	0.51	0.49	0.49	0.02	0.06
7.08	0.50	0.50	0.48	0.02	0.06	7.10	0.48	0.52	0.46	0.02	0.07
7.12	0.46	0.54	0.44	0.02	0.07	7.14	0.44	0.56	0.42	0.02	0.07
7.16	0.42	0.58	0.40	0.02	0.07	7.18	0.41	0.59	0.39	0.02	0.08
7.20	0.41	0.59	0.39	0.02	0.08	7.22	0.42	0.58	0.40	0.02	0.07
7.24	0.43	0.57	0.41	0.02	0.07	7.26	0.43	0.57	0.41	0.02	0.07
7.28	0.43	0.57	0.41	0.02	0.07	7.30	0.43	0.57	0.41	0.02	0.07
7.32	0.43	0.57	0.41	0.02	0.07	7.34	0.42	0.58	0.40	0.02	0.07
7.36	0.40	0.60	0.38	0.02	0.08	7.38	0.38	0.62	0.37	0.02	0.08
7.40	0.38	0.62	0.37	0.02	0.08	7.42	0.39	0.61	0.38	0.02	0.08
7.44	0.40	0.60	0.39	0.02	0.07	7.46	0.39	0.61	0.38	0.02	0.08
7.48	0.38	0.62	0.37	0.02	0.08	7.50	0.36	0.64	0.36	0.02	0.08
7.52	0.35	0.65	0.35	0.02	0.08	7.54	0.34	0.66	0.35	0.02	0.08
7.56	0.34	0.66	0.34	0.02	0.08	7.58	0.34	0.66	0.34	0.02	0.08
7.60	0.34	0.66	0.34	0.02	0.08	7.62	0.34	0.66	0.34	0.02	0.08
7.64	0.34	0.66	0.35	0.02	0.08	7.66	0.35	0.65	0.35	0.02	0.08

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.68	0.35	0.65	0.35	0.02	0.08	7.70	0.35	0.65	0.35	0.02	0.08
7.72	0.35	0.65	0.35	0.02	0.08	7.74	0.37	0.63	0.36	0.02	0.08
7.76	0.39	0.61	0.38	0.02	0.07	7.78	0.43	0.57	0.41	0.02	0.07
7.80	0.46	0.54	0.44	0.02	0.07	7.82	0.48	0.52	0.45	0.02	0.06
7.84	0.44	0.56	0.42	0.02	0.07	7.86	0.41	0.59	0.39	0.02	0.07
7.88	2.00	0.00	0.00	0.02	0.00	7.90	2.00	0.00	0.00	0.02	0.00
7.92	2.00	0.00	0.00	0.02	0.00	7.94	2.00	0.00	0.00	0.02	0.00
7.96	2.00	0.00	0.00	0.02	0.00	7.98	2.00	0.00	0.00	0.02	0.00
8.00	2.00	0.00	0.00	0.02	0.00	8.02	2.00	0.00	0.00	0.02	0.00
8.04	2.00	0.00	0.00	0.02	0.00	8.06	2.00	0.00	0.00	0.02	0.00
8.08	2.00	0.00	0.00	0.02	0.00	8.10	2.00	0.00	0.00	0.02	0.00
8.12	2.00	0.00	0.00	0.02	0.00	8.14	2.00	0.00	0.00	0.02	0.00
8.16	2.00	0.00	0.00	0.02	0.00	8.18	2.00	0.00	0.00	0.02	0.00
8.20	2.00	0.00	0.00	0.02	0.00	8.22	2.00	0.00	0.00	0.02	0.00
8.24	2.00	0.00	0.00	0.02	0.00	8.26	2.00	0.00	0.00	0.02	0.00
8.28	2.00	0.00	0.00	0.02	0.00	8.30	2.00	0.00	0.00	0.02	0.00
8.32	2.00	0.00	0.00	0.02	0.00	8.34	2.00	0.00	0.00	0.02	0.00
8.36	2.00	0.00	0.00	0.02	0.00	8.38	2.00	0.00	0.00	0.02	0.00
8.40	2.00	0.00	0.00	0.02	0.00	8.42	2.00	0.00	0.00	0.02	0.00
8.44	2.00	0.00	0.00	0.02	0.00	8.46	2.00	0.00	0.00	0.02	0.00
8.48	2.00	0.00	0.00	0.02	0.00	8.50	2.00	0.00	0.00	0.02	0.00
8.52	2.00	0.00	0.00	0.02	0.00	8.54	2.00	0.00	0.00	0.02	0.00
8.56	2.00	0.00	0.00	0.02	0.00	8.58	2.00	0.00	0.00	0.02	0.00
8.60	2.00	0.00	0.00	0.02	0.00	8.62	2.00	0.00	0.00	0.02	0.00
8.64	2.00	0.00	0.00	0.02	0.00	8.66	2.00	0.00	0.00	0.02	0.00
8.68	2.00	0.00	0.00	0.02	0.00	8.70	2.00	0.00	0.00	0.02	0.00
8.72	2.00	0.00	0.00	0.02	0.00	8.74	2.00	0.00	0.00	0.02	0.00
8.76	2.00	0.00	0.00	0.02	0.00	8.78	2.00	0.00	0.00	0.02	0.00
8.80	2.00	0.00	0.00	0.02	0.00	8.82	2.00	0.00	0.00	0.02	0.00
8.84	2.00	0.00	0.00	0.02	0.00	8.86	2.00	0.00	0.00	0.02	0.00
8.88	2.00	0.00	0.00	0.02	0.00	8.90	2.00	0.00	0.00	0.02	0.00
8.92	2.00	0.00	0.00	0.02	0.00	8.94	2.00	0.00	0.00	0.02	0.00
8.96	2.00	0.00	0.00	0.02	0.00	8.98	2.00	0.00	0.00	0.02	0.00
9.00	2.00	0.00	0.00	0.02	0.00	9.02	2.00	0.00	0.00	0.02	0.00
9.04	2.00	0.00	0.00	0.02	0.00	9.06	2.00	0.00	0.00	0.02	0.00
9.08	2.00	0.00	0.00	0.02	0.00	9.10	2.00	0.00	0.00	0.02	0.00
9.12	2.00	0.00	0.00	0.02	0.00	9.14	2.00	0.00	0.00	0.02	0.00
9.16	2.00	0.00	0.00	0.02	0.00	9.18	2.00	0.00	0.00	0.02	0.00
9.20	2.00	0.00	0.00	0.02	0.00	9.22	2.00	0.00	0.00	0.02	0.00
9.24	2.00	0.00	0.00	0.02	0.00	9.26	2.00	0.00	0.00	0.02	0.00
9.28	2.00	0.00	0.00	0.02	0.00	9.30	2.00	0.00	0.00	0.02	0.00
9.32	2.00	0.00	0.00	0.02	0.00	9.34	2.00	0.00	0.00	0.02	0.00
9.36	2.00	0.00	0.00	0.02	0.00	9.38	2.00	0.00	0.00	0.02	0.00
9.40	2.00	0.00	0.00	0.02	0.00	9.42	2.00	0.00	0.00	0.02	0.00
9.44	2.00	0.00	0.00	0.02	0.00	9.46	2.00	0.00	0.00	0.02	0.00
9.48	2.00	0.00	0.00	0.02	0.00	9.50	2.00	0.00	0.00	0.02	0.00
9.52	2.00	0.00	0.00	0.02	0.00	9.54	2.00	0.00	0.00	0.02	0.00
9.56	2.00	0.00	0.00	0.02	0.00	9.58	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.60	2.00	0.00	0.00	0.02	0.00	9.62	2.00	0.00	0.00	0.02	0.00
9.64	2.00	0.00	0.00	0.02	0.00	9.66	2.00	0.00	0.00	0.02	0.00
9.68	2.00	0.00	0.00	0.02	0.00	9.70	2.00	0.00	0.00	0.02	0.00
9.72	2.00	0.00	0.00	0.02	0.00	9.74	2.00	0.00	0.00	0.02	0.00
9.76	2.00	0.00	0.00	0.02	0.00	9.78	2.00	0.00	0.00	0.02	0.00
9.80	2.00	0.00	0.00	0.02	0.00	9.82	2.00	0.00	0.00	0.02	0.00
9.84	2.00	0.00	0.00	0.02	0.00	9.86	2.00	0.00	0.00	0.02	0.00
9.88	2.00	0.00	0.00	0.02	0.00	9.90	2.00	0.00	0.00	0.02	0.00

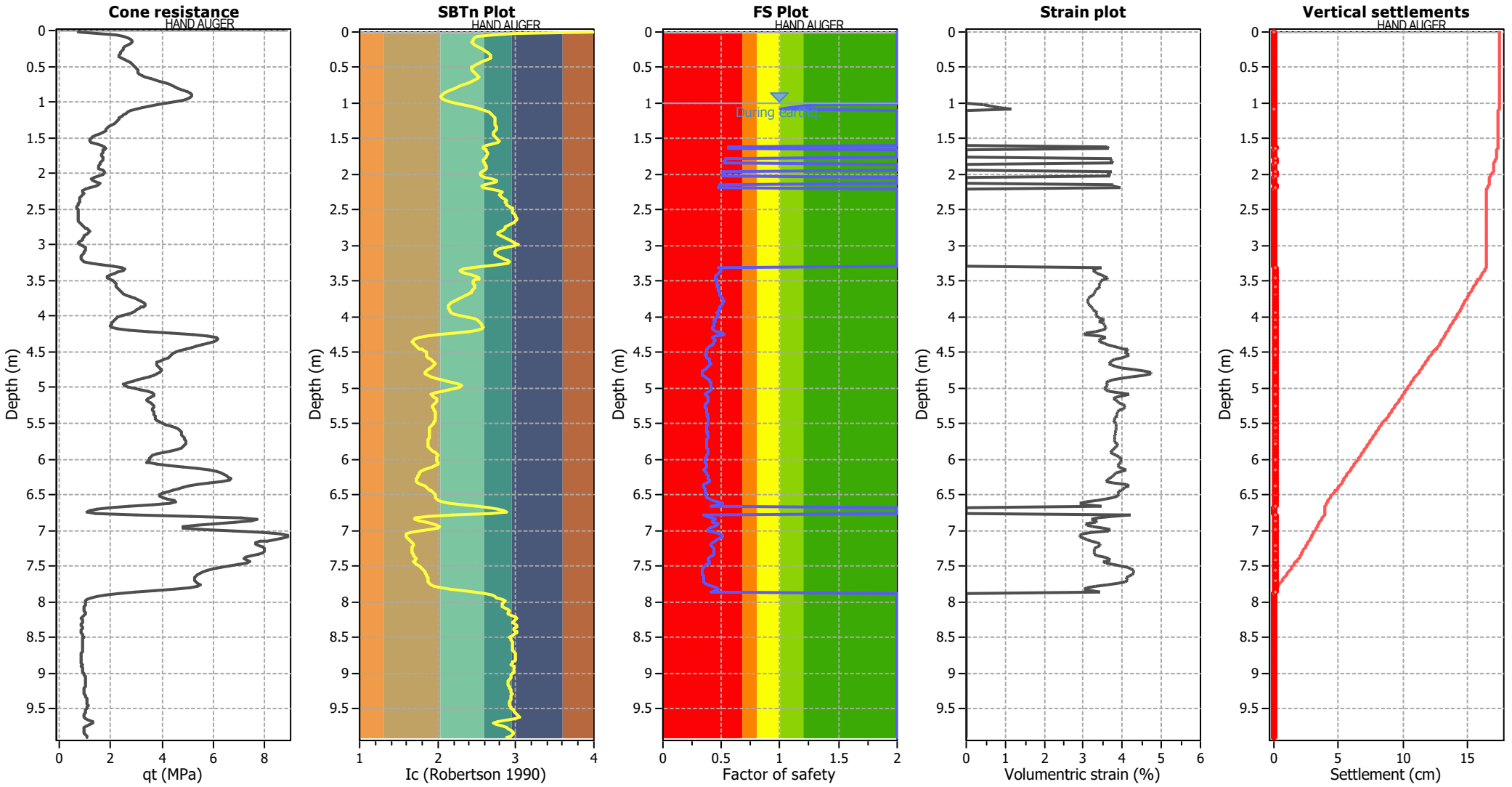
Overall liquefaction potential: 20.24

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

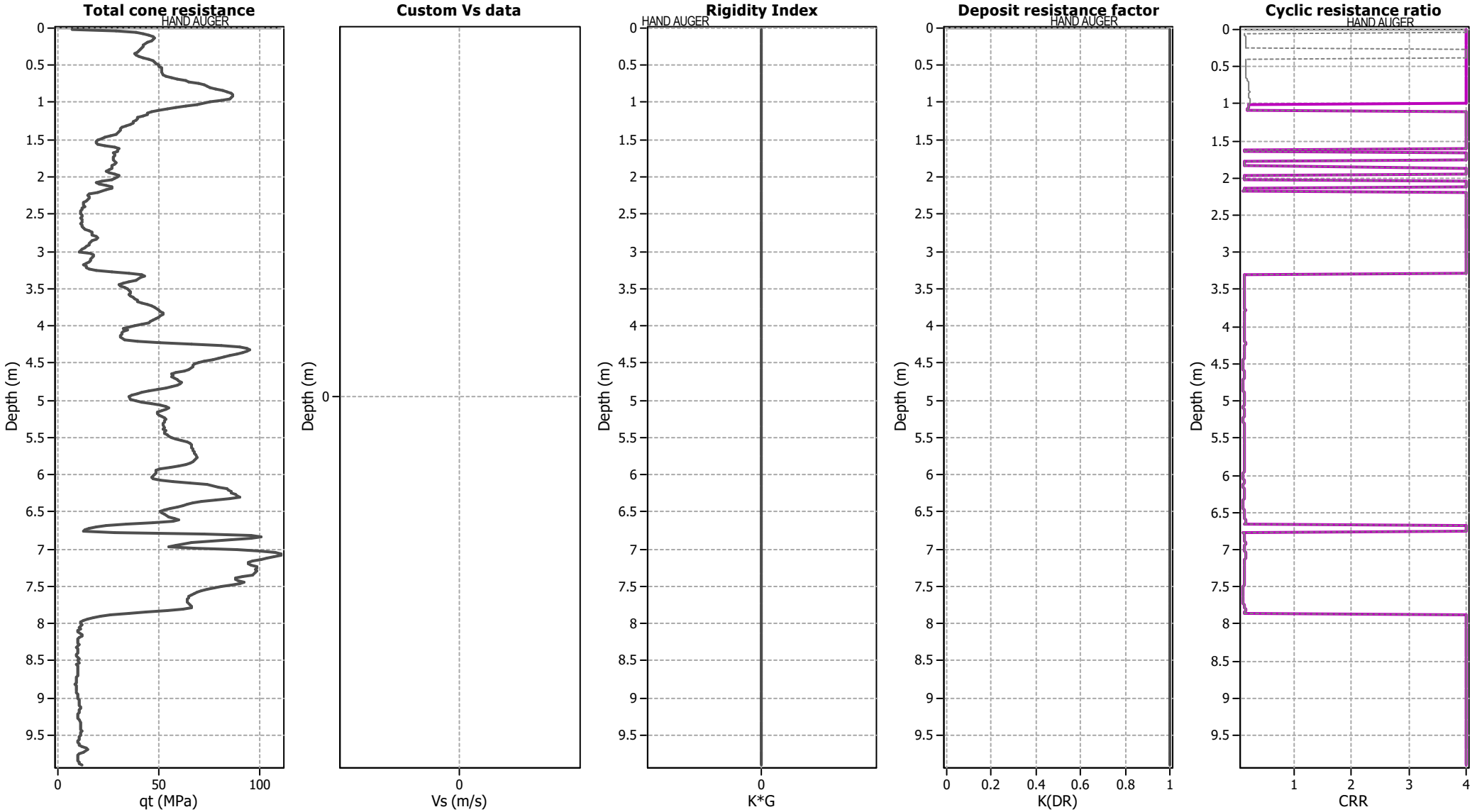
Estimation of post-earthquake settlements



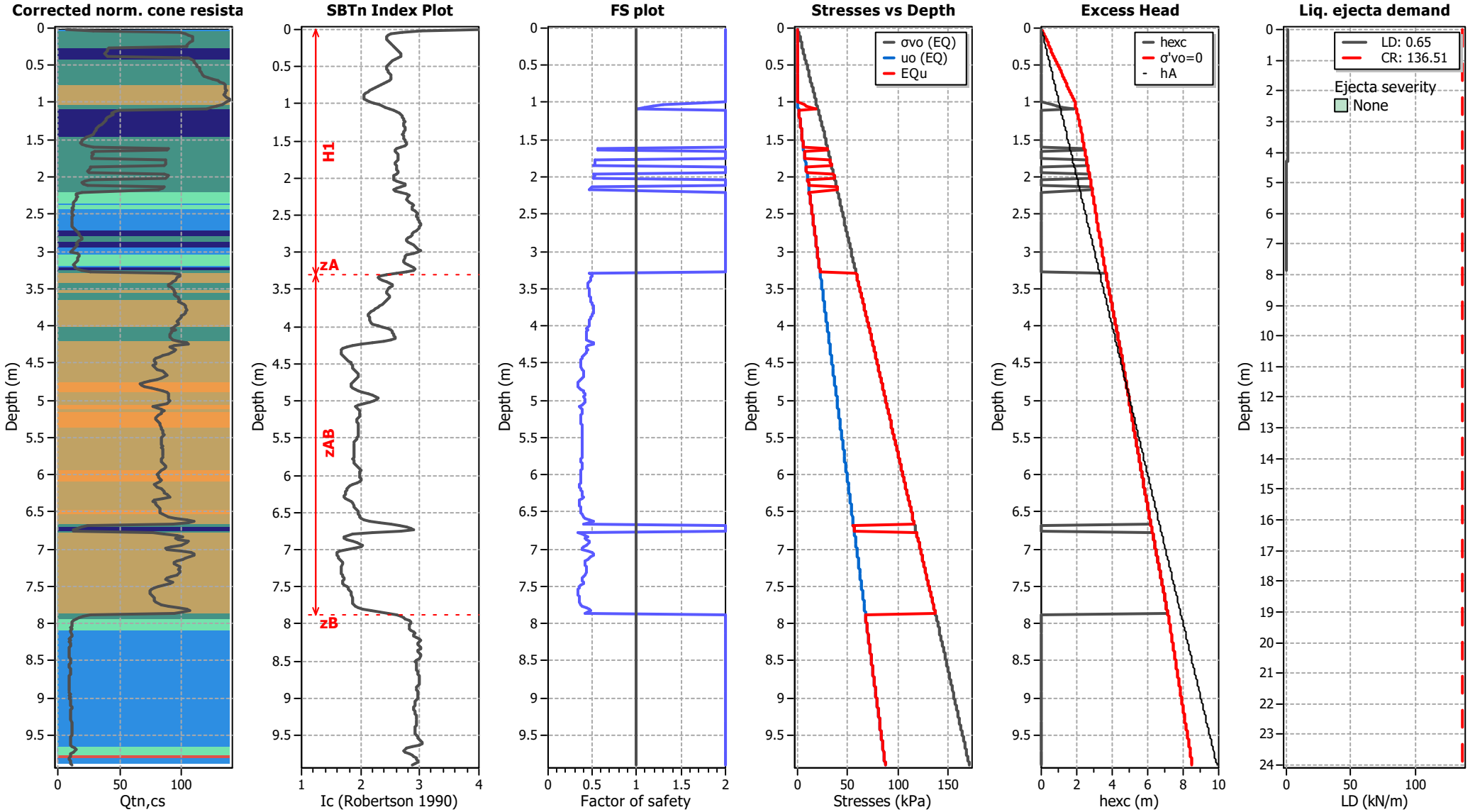
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



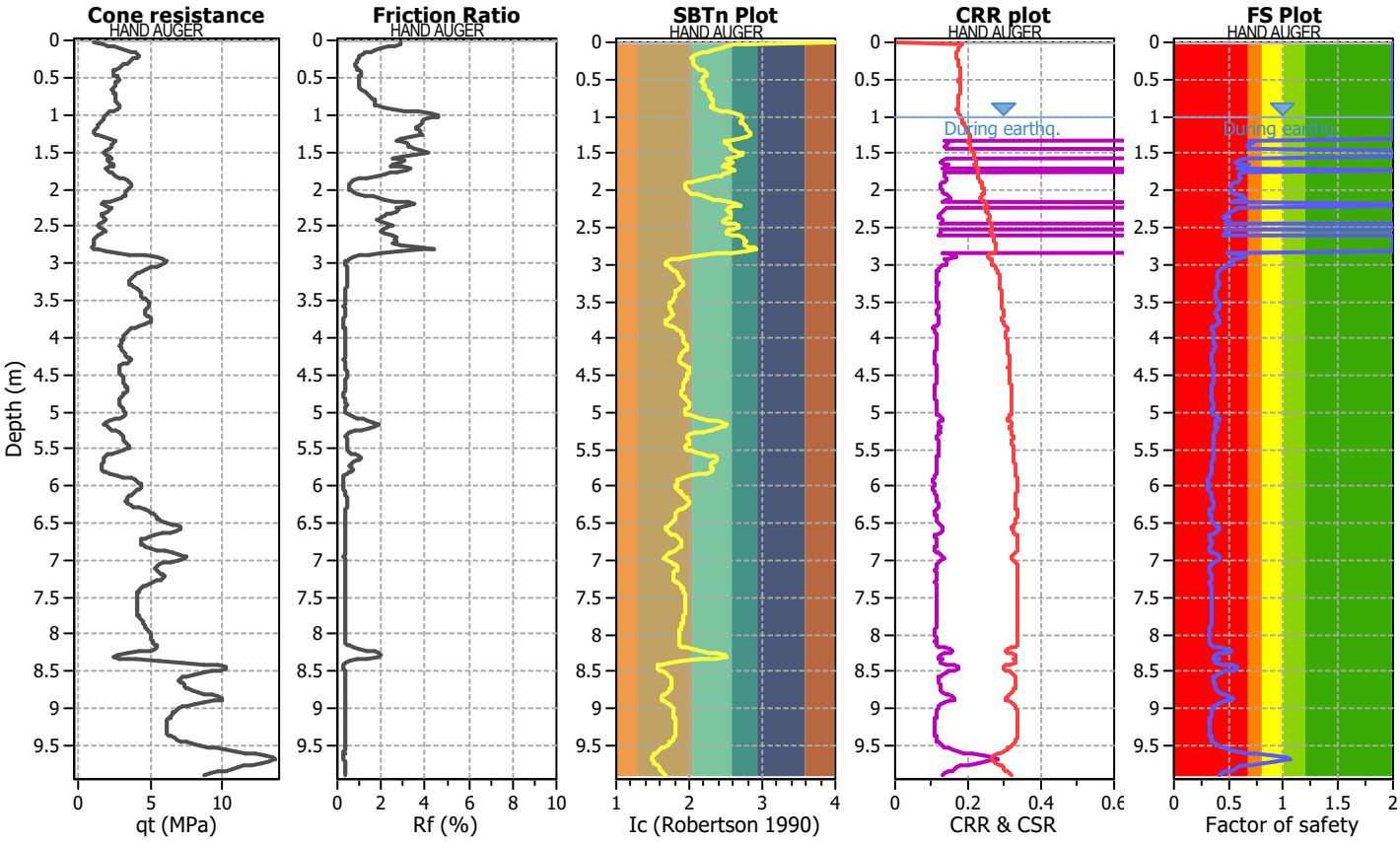
LIQUEFACTION ANALYSIS REPORT

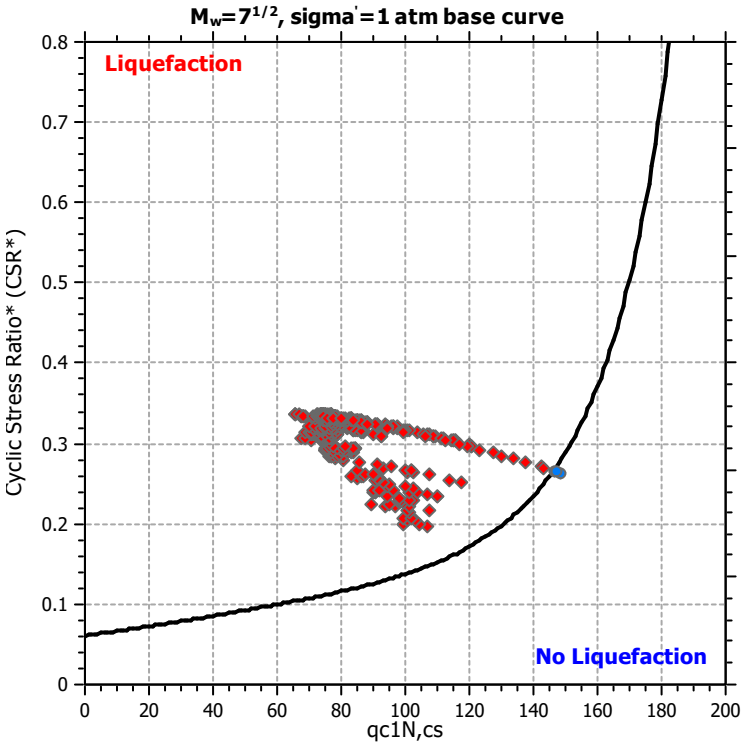
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,27**

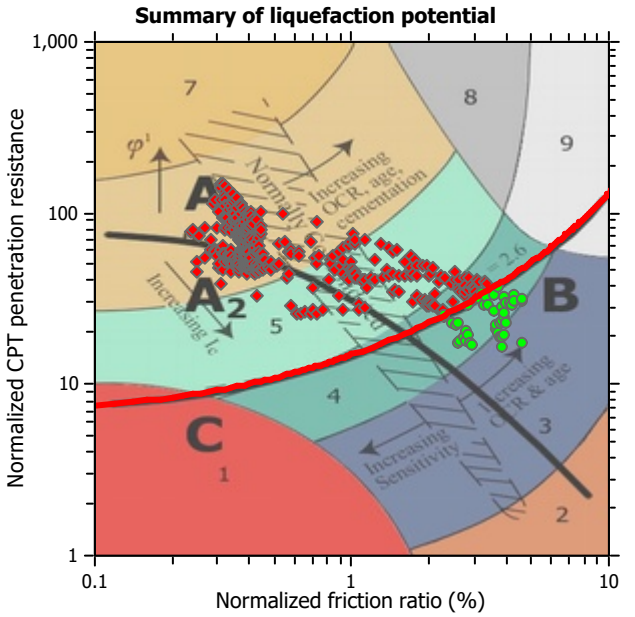
CPT file : 039001P15CPTU15

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	1.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.27	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

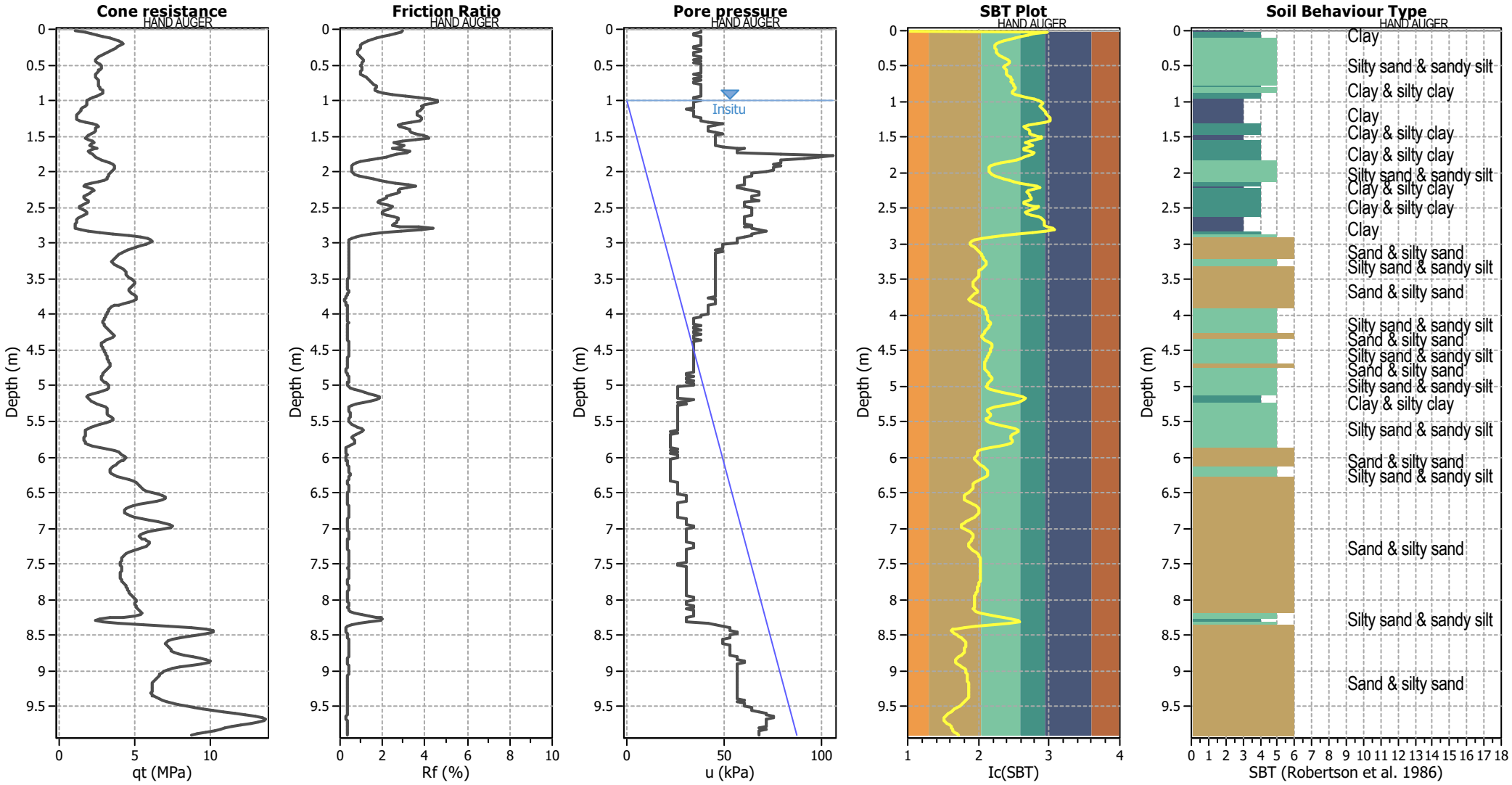






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



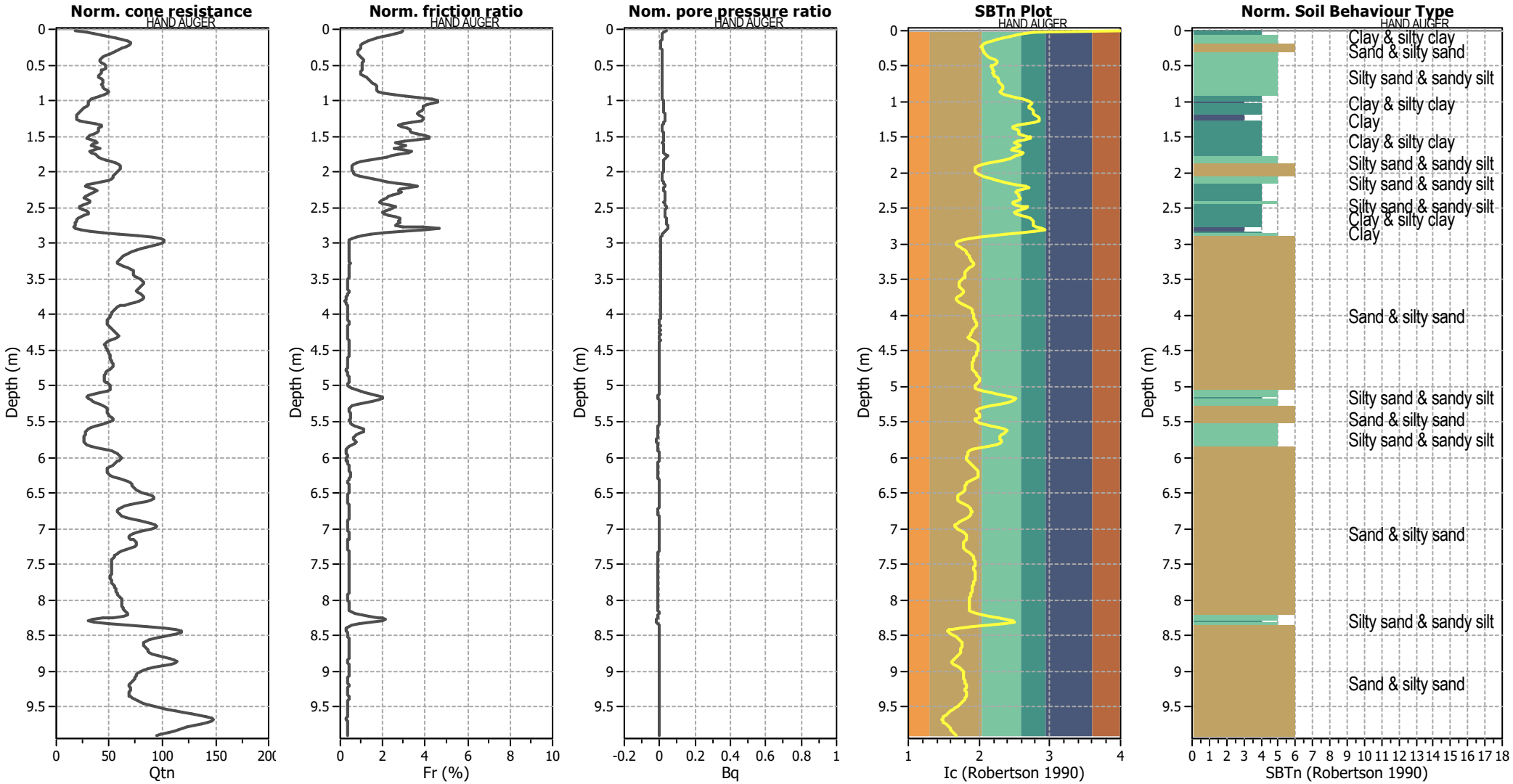
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



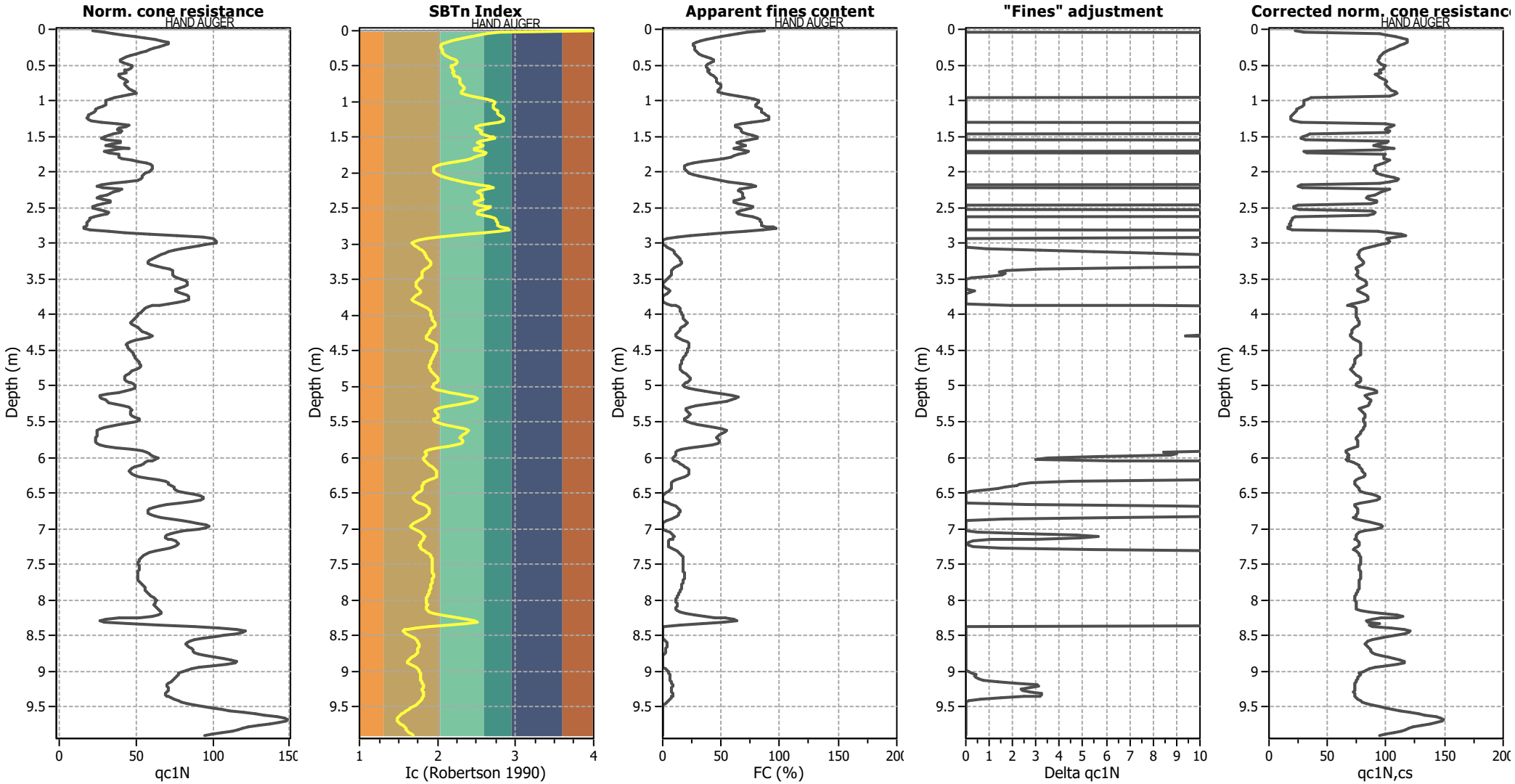
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

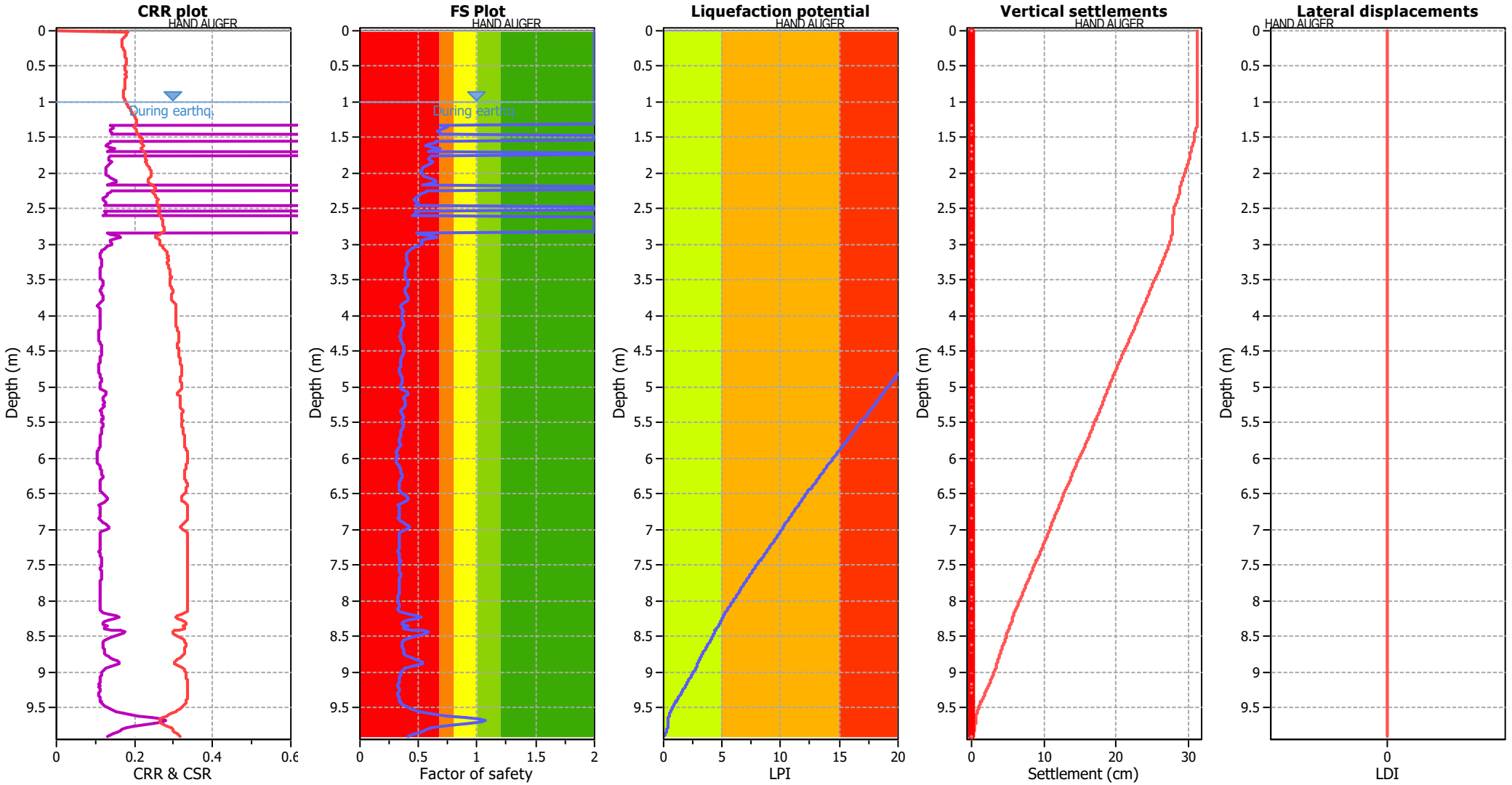
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

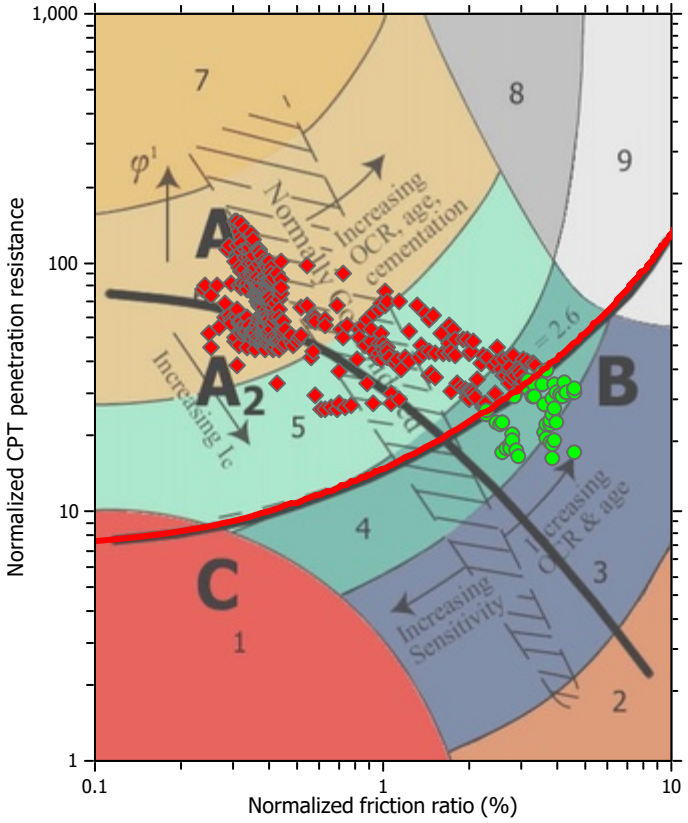
F.S. color scheme

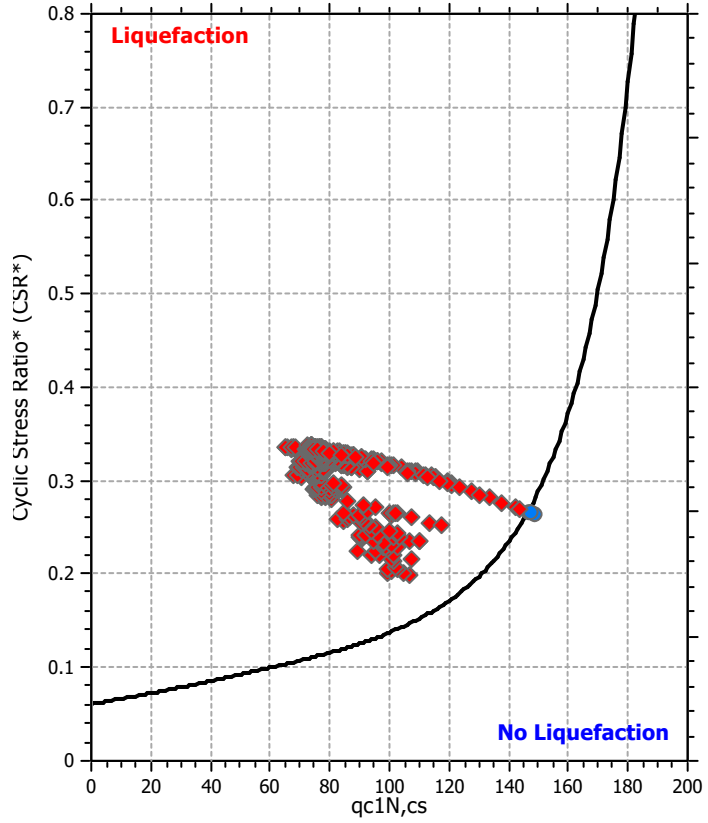
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

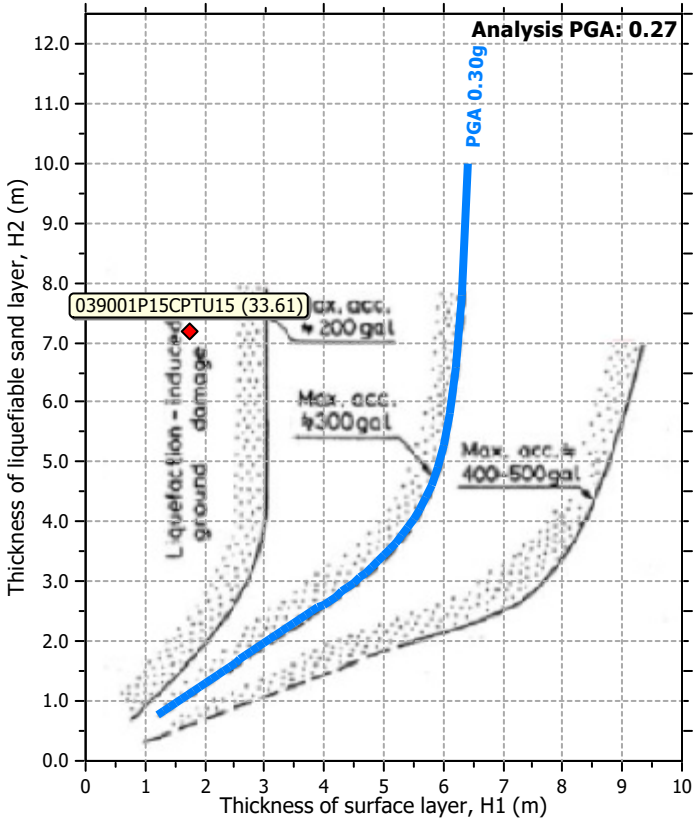
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



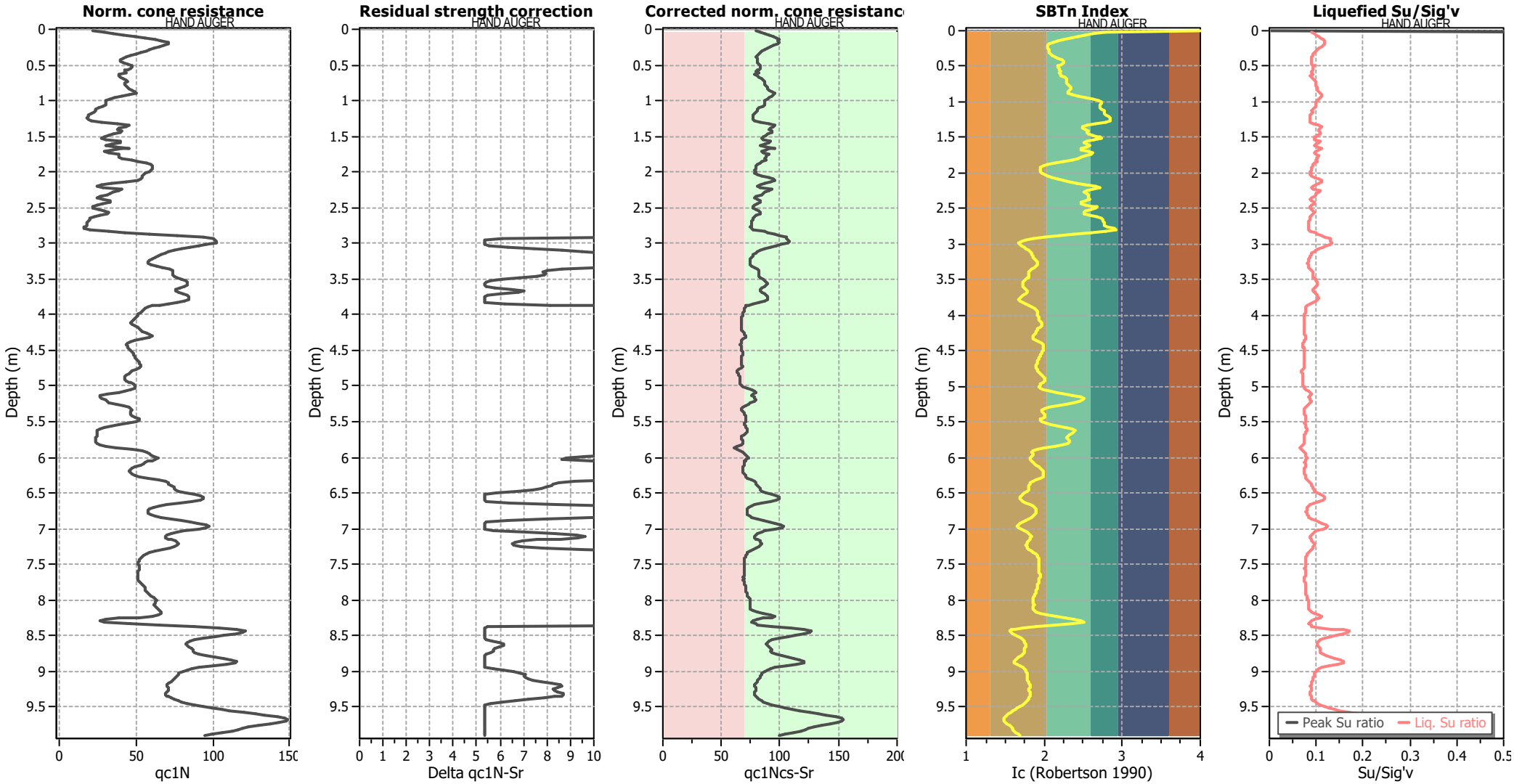




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.00	2.00	0.00	0.00	0.00	0.00	0.02	2.00	0.00	0.00	0.02	0.00
0.04	2.00	0.00	0.00	0.02	0.00	0.06	2.00	0.00	0.00	0.02	0.00
0.08	2.00	0.00	0.00	0.02	0.00	0.10	2.00	0.00	0.00	0.02	0.00
0.12	2.00	0.00	0.00	0.02	0.00	0.14	2.00	0.00	0.00	0.02	0.00
0.16	2.00	0.00	0.00	0.02	0.00	0.18	2.00	0.00	0.00	0.02	0.00
0.20	2.00	0.00	0.00	0.02	0.00	0.22	2.00	0.00	0.00	0.02	0.00
0.24	2.00	0.00	0.00	0.02	0.00	0.26	2.00	0.00	0.00	0.02	0.00
0.28	2.00	0.00	0.00	0.02	0.00	0.30	2.00	0.00	0.00	0.02	0.00
0.32	2.00	0.00	0.00	0.02	0.00	0.34	2.00	0.00	0.00	0.02	0.00
0.36	2.00	0.00	0.00	0.02	0.00	0.38	2.00	0.00	0.00	0.02	0.00
0.40	2.00	0.00	0.00	0.02	0.00	0.42	2.00	0.00	0.00	0.02	0.00
0.44	2.00	0.00	0.00	0.02	0.00	0.46	2.00	0.00	0.00	0.02	0.00
0.48	2.00	0.00	0.00	0.02	0.00	0.50	2.00	0.00	0.00	0.02	0.00
0.52	2.00	0.00	0.00	0.02	0.00	0.54	2.00	0.00	0.00	0.02	0.00
0.56	2.00	0.00	0.00	0.02	0.00	0.58	2.00	0.00	0.00	0.02	0.00
0.60	2.00	0.00	0.00	0.02	0.00	0.62	2.00	0.00	0.00	0.02	0.00
0.64	2.00	0.00	0.00	0.02	0.00	0.66	2.00	0.00	0.00	0.02	0.00
0.68	2.00	0.00	0.00	0.02	0.00	0.70	2.00	0.00	0.00	0.02	0.00
0.72	2.00	0.00	0.00	0.02	0.00	0.74	2.00	0.00	0.00	0.02	0.00
0.76	2.00	0.00	0.00	0.02	0.00	0.78	2.00	0.00	0.00	0.02	0.00
0.80	2.00	0.00	0.00	0.02	0.00	0.82	2.00	0.00	0.00	0.02	0.00
0.84	2.00	0.00	0.00	0.02	0.00	0.86	2.00	0.00	0.00	0.02	0.00
0.88	2.00	0.00	0.00	0.02	0.00	0.90	2.00	0.00	0.00	0.02	0.00
0.92	2.00	0.00	0.00	0.02	0.00	0.94	2.00	0.00	0.00	0.02	0.00
0.96	2.00	0.00	0.00	0.02	0.00	0.98	2.00	0.00	0.00	0.02	0.00
1.00	2.00	0.00	0.00	0.02	0.00	1.02	2.00	0.00	0.00	0.02	0.00
1.04	2.00	0.00	0.00	0.02	0.00	1.06	2.00	0.00	0.00	0.02	0.00
1.08	2.00	0.00	0.00	0.02	0.00	1.10	2.00	0.00	0.00	0.02	0.00
1.12	2.00	0.00	0.00	0.02	0.00	1.14	2.00	0.00	0.00	0.02	0.00
1.16	2.00	0.00	0.00	0.02	0.00	1.18	2.00	0.00	0.00	0.02	0.00
1.20	2.00	0.00	0.00	0.02	0.00	1.22	2.00	0.00	0.00	0.02	0.00
1.24	2.00	0.00	0.00	0.02	0.00	1.26	2.00	0.00	0.00	0.02	0.00
1.28	2.00	0.00	0.00	0.02	0.00	1.30	2.00	0.00	0.00	0.02	0.00
1.32	0.68	0.00	0.00	0.02	0.06	1.34	0.74	0.00	0.00	0.02	0.05
1.36	0.72	0.00	0.00	0.02	0.05	1.38	0.68	0.00	0.00	0.02	0.06
1.40	0.66	0.00	0.00	0.02	0.06	1.42	0.69	0.00	0.00	0.02	0.06
1.44	0.68	0.00	0.00	0.02	0.06	1.46	2.00	0.00	0.00	0.02	0.00
1.48	2.00	0.00	0.00	0.02	0.00	1.50	2.00	0.00	0.00	0.02	0.00
1.52	2.00	0.00	0.00	0.02	0.00	1.54	2.00	0.00	0.00	0.02	0.00
1.56	0.65	0.00	0.00	0.02	0.06	1.58	0.64	0.00	0.00	0.02	0.07
1.60	0.59	0.00	0.00	0.02	0.08	1.62	0.56	0.00	0.00	0.02	0.08
1.64	0.60	0.00	0.00	0.02	0.07	1.66	0.68	0.00	0.00	0.02	0.06
1.68	0.63	0.00	0.00	0.02	0.07	1.70	0.58	0.00	0.00	0.02	0.08
1.72	2.00	0.00	0.00	0.02	0.00	1.74	2.00	0.00	0.00	0.02	0.00
1.76	0.60	0.00	0.00	0.02	0.07	1.78	0.59	0.00	0.00	0.02	0.07
1.80	0.59	0.00	0.00	0.02	0.07	1.82	0.59	0.41	0.61	0.02	0.07
1.84	0.62	0.38	0.67	0.02	0.07	1.86	0.60	0.40	0.64	0.02	0.07
1.88	0.58	0.42	0.60	0.02	0.08	1.90	0.55	0.45	0.55	0.02	0.08

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.92	0.53	0.47	0.52	0.02	0.08	1.94	0.53	0.47	0.51	0.02	0.09
1.96	0.52	0.48	0.51	0.02	0.09	1.98	0.52	0.48	0.50	0.02	0.09
2.00	0.53	0.47	0.51	0.02	0.08	2.02	0.53	0.47	0.51	0.02	0.08
2.04	0.55	0.45	0.55	0.02	0.08	2.06	0.58	0.42	0.60	0.02	0.08
2.08	0.62	0.38	0.68	0.02	0.07	2.10	0.65	0.35	0.75	0.02	0.06
2.12	0.65	0.35	0.74	0.02	0.06	2.14	0.59	0.41	0.62	0.02	0.07
2.16	0.53	0.47	0.51	0.02	0.08	2.18	2.00	0.00	0.00	0.02	0.00
2.20	2.00	0.00	0.00	0.02	0.00	2.22	2.00	0.00	0.00	0.02	0.00
2.24	0.58	0.42	0.59	0.02	0.08	2.26	0.56	0.44	0.56	0.02	0.08
2.28	0.53	0.47	0.51	0.02	0.08	2.30	0.51	0.49	0.49	0.02	0.09
2.32	0.50	0.50	0.47	0.02	0.09	2.34	0.47	0.53	0.44	0.02	0.09
2.36	0.46	0.54	0.43	0.02	0.10	2.38	0.47	0.53	0.45	0.02	0.09
2.40	0.50	0.50	0.48	0.02	0.09	2.42	0.50	0.50	0.47	0.02	0.09
2.44	0.47	0.53	0.45	0.02	0.09	2.46	2.00	0.00	0.00	0.02	0.00
2.48	2.00	0.00	0.00	0.02	0.00	2.50	2.00	0.00	0.00	0.02	0.00
2.52	2.00	0.00	0.00	0.02	0.00	2.54	0.47	0.53	0.45	0.02	0.09
2.56	0.48	0.52	0.46	0.02	0.09	2.58	0.48	0.52	0.45	0.02	0.09
2.60	0.45	0.55	0.43	0.02	0.10	2.62	2.00	0.00	0.00	0.02	0.00
2.64	2.00	0.00	0.00	0.02	0.00	2.66	2.00	0.00	0.00	0.02	0.00
2.68	2.00	0.00	0.00	0.02	0.00	2.70	2.00	0.00	0.00	0.02	0.00
2.72	2.00	0.00	0.00	0.02	0.00	2.74	2.00	0.00	0.00	0.02	0.00
2.76	2.00	0.00	0.00	0.02	0.00	2.78	2.00	0.00	0.00	0.02	0.00
2.80	2.00	0.00	0.00	0.02	0.00	2.82	2.00	0.00	0.00	0.02	0.00
2.84	0.48	0.52	0.46	0.02	0.09	2.86	0.52	0.48	0.51	0.02	0.08
2.88	0.62	0.38	0.68	0.02	0.06	2.90	0.66	0.34	0.76	0.02	0.06
2.92	0.57	0.43	0.57	0.02	0.07	2.94	0.52	0.48	0.50	0.02	0.08
2.96	0.53	0.47	0.51	0.02	0.08	2.98	0.53	0.47	0.52	0.02	0.08
3.00	0.53	0.47	0.51	0.02	0.08	3.02	0.49	0.51	0.46	0.02	0.09
3.04	0.46	0.54	0.44	0.02	0.09	3.06	0.44	0.56	0.42	0.02	0.10
3.08	0.42	0.58	0.40	0.02	0.10	3.10	0.41	0.59	0.39	0.02	0.10
3.12	0.40	0.60	0.39	0.02	0.10	3.14	0.40	0.60	0.38	0.02	0.10
3.16	0.39	0.61	0.38	0.02	0.10	3.18	0.40	0.60	0.38	0.02	0.10
3.20	0.40	0.60	0.38	0.02	0.10	3.22	0.40	0.60	0.39	0.02	0.10
3.24	0.41	0.59	0.39	0.02	0.10	3.26	0.41	0.59	0.39	0.02	0.10
3.28	0.41	0.59	0.39	0.02	0.10	3.30	0.40	0.60	0.39	0.02	0.10
3.32	0.39	0.61	0.38	0.02	0.10	3.34	0.38	0.62	0.37	0.02	0.10
3.36	0.38	0.62	0.37	0.02	0.10	3.38	0.38	0.62	0.37	0.02	0.10
3.40	0.38	0.62	0.37	0.02	0.10	3.42	0.38	0.62	0.37	0.02	0.10
3.44	0.38	0.62	0.37	0.02	0.10	3.46	0.38	0.62	0.37	0.02	0.10
3.48	0.39	0.61	0.38	0.02	0.10	3.50	0.40	0.60	0.38	0.02	0.10
3.52	0.41	0.59	0.39	0.02	0.10	3.54	0.41	0.59	0.39	0.02	0.10
3.56	0.41	0.59	0.39	0.02	0.10	3.58	0.41	0.59	0.39	0.02	0.10
3.60	0.40	0.60	0.39	0.02	0.10	3.62	0.39	0.61	0.38	0.02	0.10
3.64	0.38	0.62	0.37	0.02	0.10	3.66	0.38	0.62	0.37	0.02	0.10
3.68	0.38	0.62	0.37	0.02	0.10	3.70	0.39	0.61	0.38	0.02	0.10
3.72	0.40	0.60	0.39	0.02	0.10	3.74	0.41	0.59	0.39	0.02	0.10
3.76	0.41	0.59	0.39	0.02	0.10	3.78	0.41	0.59	0.39	0.02	0.10
3.80	0.40	0.60	0.38	0.02	0.10	3.82	0.38	0.62	0.37	0.02	0.10

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.84	0.35	0.65	0.35	0.02	0.10	3.86	0.34	0.66	0.35	0.02	0.11
3.88	0.35	0.65	0.35	0.02	0.11	3.90	0.36	0.64	0.36	0.02	0.10
3.92	0.36	0.64	0.36	0.02	0.10	3.94	0.37	0.63	0.36	0.02	0.10
3.96	0.36	0.64	0.36	0.02	0.10	3.98	0.37	0.63	0.36	0.02	0.10
4.00	0.37	0.63	0.36	0.02	0.10	4.02	0.37	0.63	0.36	0.02	0.10
4.04	0.36	0.64	0.36	0.02	0.10	4.06	0.37	0.63	0.36	0.02	0.10
4.08	0.37	0.63	0.36	0.02	0.10	4.10	0.37	0.63	0.36	0.02	0.10
4.12	0.37	0.63	0.36	0.02	0.10	4.14	0.37	0.63	0.36	0.02	0.10
4.16	0.37	0.63	0.36	0.02	0.10	4.18	0.36	0.64	0.36	0.02	0.10
4.20	0.35	0.65	0.35	0.02	0.10	4.22	0.35	0.65	0.35	0.02	0.10
4.24	0.35	0.65	0.35	0.02	0.10	4.26	0.34	0.66	0.35	0.02	0.10
4.28	0.34	0.66	0.34	0.02	0.10	4.30	0.34	0.66	0.35	0.02	0.10
4.32	0.34	0.66	0.35	0.02	0.10	4.34	0.35	0.65	0.35	0.02	0.10
4.36	0.36	0.64	0.36	0.02	0.10	4.38	0.36	0.64	0.36	0.02	0.10
4.40	0.37	0.63	0.36	0.02	0.10	4.42	0.37	0.63	0.36	0.02	0.10
4.44	0.37	0.63	0.36	0.02	0.10	4.46	0.37	0.63	0.36	0.02	0.10
4.48	0.37	0.63	0.36	0.02	0.10	4.50	0.37	0.63	0.36	0.02	0.10
4.52	0.37	0.63	0.36	0.02	0.10	4.54	0.37	0.63	0.36	0.02	0.10
4.56	0.36	0.64	0.36	0.02	0.10	4.58	0.36	0.64	0.36	0.02	0.10
4.60	0.35	0.65	0.35	0.02	0.10	4.62	0.35	0.65	0.35	0.02	0.10
4.64	0.35	0.65	0.35	0.02	0.10	4.66	0.35	0.65	0.35	0.02	0.10
4.68	0.35	0.65	0.35	0.02	0.10	4.70	0.34	0.66	0.35	0.02	0.10
4.72	0.34	0.66	0.35	0.02	0.10	4.74	0.34	0.66	0.34	0.02	0.10
4.76	0.33	0.67	0.34	0.02	0.10	4.78	0.33	0.67	0.34	0.02	0.10
4.80	0.34	0.66	0.34	0.02	0.10	4.82	0.35	0.65	0.35	0.02	0.10
4.84	0.35	0.65	0.35	0.02	0.10	4.86	0.35	0.65	0.35	0.02	0.10
4.88	0.36	0.64	0.36	0.02	0.10	4.90	0.36	0.64	0.36	0.02	0.10
4.92	0.36	0.64	0.36	0.02	0.10	4.94	0.36	0.64	0.35	0.02	0.10
4.96	0.35	0.65	0.35	0.02	0.10	4.98	0.35	0.65	0.35	0.02	0.10
5.00	0.35	0.65	0.35	0.02	0.10	5.02	0.35	0.65	0.35	0.02	0.10
5.04	0.38	0.62	0.37	0.02	0.09	5.06	0.40	0.60	0.39	0.02	0.09
5.08	0.41	0.59	0.40	0.02	0.09	5.10	0.41	0.59	0.40	0.02	0.09
5.12	0.39	0.61	0.38	0.02	0.09	5.14	0.37	0.63	0.36	0.02	0.09
5.16	0.38	0.62	0.37	0.02	0.09	5.18	0.38	0.62	0.37	0.02	0.09
5.20	0.39	0.61	0.38	0.02	0.09	5.22	0.39	0.61	0.38	0.02	0.09
5.24	0.38	0.62	0.37	0.02	0.09	5.26	0.38	0.62	0.37	0.02	0.09
5.28	0.38	0.62	0.37	0.02	0.09	5.30	0.36	0.64	0.36	0.02	0.09
5.32	0.35	0.65	0.35	0.02	0.10	5.34	0.35	0.65	0.35	0.02	0.09
5.36	0.36	0.64	0.36	0.02	0.09	5.38	0.36	0.64	0.36	0.02	0.09
5.40	0.37	0.63	0.36	0.02	0.09	5.42	0.37	0.63	0.36	0.02	0.09
5.44	0.37	0.63	0.36	0.02	0.09	5.46	0.36	0.64	0.36	0.02	0.09
5.48	0.36	0.64	0.36	0.02	0.09	5.50	0.36	0.64	0.36	0.02	0.09
5.52	0.37	0.63	0.36	0.02	0.09	5.54	0.37	0.63	0.36	0.02	0.09
5.56	0.37	0.63	0.36	0.02	0.09	5.58	0.36	0.64	0.36	0.02	0.09
5.60	0.36	0.64	0.36	0.02	0.09	5.62	0.35	0.65	0.35	0.02	0.09
5.64	0.35	0.65	0.35	0.02	0.09	5.66	0.35	0.65	0.35	0.02	0.09
5.68	0.35	0.65	0.35	0.02	0.09	5.70	0.34	0.66	0.35	0.02	0.09
5.72	0.34	0.66	0.34	0.02	0.09	5.74	0.34	0.66	0.34	0.02	0.09

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.76	0.34	0.66	0.35	0.02	0.09	5.78	0.34	0.66	0.35	0.02	0.09
5.80	0.34	0.66	0.35	0.02	0.09	5.82	0.34	0.66	0.35	0.02	0.09
5.84	0.34	0.66	0.34	0.02	0.09	5.86	0.33	0.67	0.34	0.02	0.09
5.88	0.32	0.68	0.33	0.02	0.10	5.90	0.31	0.69	0.33	0.02	0.10
5.92	0.31	0.69	0.33	0.02	0.10	5.94	0.31	0.69	0.33	0.02	0.10
5.96	0.32	0.68	0.33	0.02	0.10	5.98	0.31	0.69	0.33	0.02	0.10
6.00	0.32	0.68	0.33	0.02	0.10	6.02	0.31	0.69	0.33	0.02	0.10
6.04	0.31	0.69	0.33	0.02	0.10	6.06	0.32	0.68	0.33	0.02	0.10
6.08	0.33	0.67	0.34	0.02	0.09	6.10	0.33	0.67	0.34	0.02	0.09
6.12	0.34	0.66	0.35	0.02	0.09	6.14	0.34	0.66	0.35	0.02	0.09
6.16	0.35	0.65	0.35	0.02	0.09	6.18	0.35	0.65	0.35	0.02	0.09
6.20	0.35	0.65	0.35	0.02	0.09	6.22	0.36	0.64	0.35	0.02	0.09
6.24	0.36	0.64	0.36	0.02	0.09	6.26	0.36	0.64	0.36	0.02	0.09
6.28	0.35	0.65	0.35	0.02	0.09	6.30	0.34	0.66	0.35	0.02	0.09
6.32	0.33	0.67	0.34	0.02	0.09	6.34	0.33	0.67	0.34	0.02	0.09
6.36	0.33	0.67	0.34	0.02	0.09	6.38	0.33	0.67	0.34	0.02	0.09
6.40	0.34	0.66	0.34	0.02	0.09	6.42	0.34	0.66	0.34	0.02	0.09
6.44	0.34	0.66	0.34	0.02	0.09	6.46	0.34	0.66	0.35	0.02	0.09
6.48	0.34	0.66	0.35	0.02	0.09	6.50	0.36	0.64	0.36	0.02	0.09
6.52	0.38	0.62	0.37	0.02	0.08	6.54	0.40	0.60	0.38	0.02	0.08
6.56	0.41	0.59	0.39	0.02	0.08	6.58	0.41	0.59	0.39	0.02	0.08
6.60	0.40	0.60	0.38	0.02	0.08	6.62	0.37	0.63	0.37	0.02	0.08
6.64	0.35	0.65	0.35	0.02	0.09	6.66	0.33	0.67	0.34	0.02	0.09
6.68	0.33	0.67	0.34	0.02	0.09	6.70	0.33	0.67	0.34	0.02	0.09
6.72	0.34	0.66	0.34	0.02	0.09	6.74	0.34	0.66	0.34	0.02	0.09
6.76	0.34	0.66	0.34	0.02	0.09	6.78	0.34	0.66	0.34	0.02	0.09
6.80	0.33	0.67	0.34	0.02	0.09	6.82	0.33	0.67	0.34	0.02	0.09
6.84	0.33	0.67	0.34	0.02	0.09	6.86	0.33	0.67	0.34	0.02	0.09
6.88	0.35	0.65	0.35	0.02	0.09	6.90	0.37	0.63	0.36	0.02	0.08
6.92	0.39	0.61	0.38	0.02	0.08	6.94	0.41	0.59	0.39	0.02	0.08
6.96	0.42	0.58	0.40	0.02	0.08	6.98	0.41	0.59	0.40	0.02	0.08
7.00	0.39	0.61	0.38	0.02	0.08	7.02	0.35	0.65	0.35	0.02	0.08
7.04	0.34	0.66	0.34	0.02	0.09	7.06	0.33	0.67	0.34	0.02	0.09
7.08	0.33	0.67	0.34	0.02	0.09	7.10	0.33	0.67	0.34	0.02	0.09
7.12	0.33	0.67	0.34	0.02	0.09	7.14	0.33	0.67	0.34	0.02	0.09
7.16	0.33	0.67	0.34	0.02	0.09	7.18	0.34	0.66	0.34	0.02	0.09
7.20	0.34	0.66	0.34	0.02	0.08	7.22	0.34	0.66	0.35	0.02	0.08
7.24	0.34	0.66	0.34	0.02	0.08	7.26	0.33	0.67	0.34	0.02	0.08
7.28	0.33	0.67	0.34	0.02	0.09	7.30	0.33	0.67	0.34	0.02	0.09
7.32	0.33	0.67	0.34	0.02	0.08	7.34	0.33	0.67	0.34	0.02	0.08
7.36	0.34	0.66	0.34	0.02	0.08	7.38	0.34	0.66	0.35	0.02	0.08
7.40	0.34	0.66	0.35	0.02	0.08	7.42	0.34	0.66	0.35	0.02	0.08
7.44	0.34	0.66	0.35	0.02	0.08	7.46	0.34	0.66	0.35	0.02	0.08
7.48	0.34	0.66	0.35	0.02	0.08	7.50	0.34	0.66	0.35	0.02	0.08
7.52	0.34	0.66	0.35	0.02	0.08	7.54	0.34	0.66	0.34	0.02	0.08
7.56	0.34	0.66	0.34	0.02	0.08	7.58	0.34	0.66	0.34	0.02	0.08
7.60	0.34	0.66	0.35	0.02	0.08	7.62	0.34	0.66	0.35	0.02	0.08
7.64	0.34	0.66	0.35	0.02	0.08	7.66	0.34	0.66	0.35	0.02	0.08

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.68	0.34	0.66	0.35	0.02	0.08	7.70	0.34	0.66	0.35	0.02	0.08
7.72	0.34	0.66	0.34	0.02	0.08	7.74	0.34	0.66	0.34	0.02	0.08
7.76	0.34	0.66	0.34	0.02	0.08	7.78	0.34	0.66	0.34	0.02	0.08
7.80	0.34	0.66	0.34	0.02	0.08	7.82	0.34	0.66	0.34	0.02	0.08
7.84	0.34	0.66	0.34	0.02	0.08	7.86	0.34	0.66	0.34	0.02	0.08
7.88	0.33	0.67	0.34	0.02	0.08	7.90	0.33	0.67	0.34	0.02	0.08
7.92	0.33	0.67	0.34	0.02	0.08	7.94	0.33	0.67	0.34	0.02	0.08
7.96	0.33	0.67	0.34	0.02	0.08	7.98	0.33	0.67	0.34	0.02	0.08
8.00	0.33	0.67	0.34	0.02	0.08	8.02	0.33	0.67	0.34	0.02	0.08
8.04	0.33	0.67	0.34	0.02	0.08	8.06	0.33	0.67	0.34	0.02	0.08
8.08	0.33	0.67	0.34	0.02	0.08	8.10	0.33	0.67	0.34	0.02	0.08
8.12	0.33	0.67	0.34	0.02	0.08	8.14	0.34	0.66	0.35	0.02	0.08
8.16	0.37	0.63	0.36	0.02	0.07	8.18	0.42	0.58	0.40	0.02	0.07
8.20	0.49	0.51	0.47	0.02	0.06	8.22	0.52	0.48	0.51	0.02	0.06
8.24	0.49	0.51	0.46	0.02	0.06	8.26	0.41	0.59	0.39	0.02	0.07
8.28	0.38	0.62	0.37	0.02	0.07	8.30	0.36	0.64	0.36	0.02	0.07
8.32	0.36	0.64	0.36	0.02	0.07	8.34	0.41	0.59	0.39	0.02	0.07
8.36	0.37	0.63	0.36	0.02	0.07	8.38	0.38	0.62	0.37	0.02	0.07
8.40	0.45	0.55	0.43	0.02	0.06	8.42	0.54	0.46	0.52	0.02	0.05
8.44	0.58	0.42	0.60	0.02	0.05	8.46	0.57	0.43	0.58	0.02	0.05
8.48	0.53	0.47	0.52	0.02	0.05	8.50	0.48	0.52	0.45	0.02	0.06
8.52	0.44	0.56	0.42	0.02	0.06	8.54	0.40	0.60	0.39	0.02	0.07
8.56	0.38	0.62	0.37	0.02	0.07	8.58	0.37	0.63	0.36	0.02	0.07
8.60	0.36	0.64	0.36	0.02	0.07	8.62	0.36	0.64	0.36	0.02	0.07
8.64	0.36	0.64	0.36	0.02	0.07	8.66	0.37	0.63	0.36	0.02	0.07
8.68	0.37	0.63	0.37	0.02	0.07	8.70	0.37	0.63	0.37	0.02	0.07
8.72	0.37	0.63	0.37	0.02	0.07	8.74	0.38	0.62	0.37	0.02	0.07
8.76	0.39	0.61	0.38	0.02	0.07	8.78	0.41	0.59	0.40	0.02	0.07
8.80	0.44	0.56	0.42	0.02	0.06	8.82	0.47	0.53	0.45	0.02	0.06
8.84	0.51	0.49	0.49	0.02	0.05	8.86	0.53	0.47	0.52	0.02	0.05
8.88	0.53	0.47	0.52	0.02	0.05	8.90	0.49	0.51	0.46	0.02	0.06
8.92	0.43	0.57	0.41	0.02	0.06	8.94	0.39	0.61	0.38	0.02	0.07
8.96	0.37	0.63	0.36	0.02	0.07	8.98	0.36	0.64	0.36	0.02	0.07
9.00	0.35	0.65	0.35	0.02	0.07	9.02	0.34	0.66	0.35	0.02	0.07
9.04	0.34	0.66	0.35	0.02	0.07	9.06	0.34	0.66	0.34	0.02	0.07
9.08	0.34	0.66	0.34	0.02	0.07	9.10	0.34	0.66	0.34	0.02	0.07
9.12	0.33	0.67	0.34	0.02	0.07	9.14	0.33	0.67	0.34	0.02	0.07
9.16	0.33	0.67	0.34	0.02	0.07	9.18	0.33	0.67	0.34	0.02	0.07
9.20	0.33	0.67	0.34	0.02	0.07	9.22	0.33	0.67	0.34	0.02	0.07
9.24	0.33	0.67	0.34	0.02	0.07	9.26	0.33	0.67	0.34	0.02	0.07
9.28	0.33	0.67	0.34	0.02	0.07	9.30	0.33	0.67	0.34	0.02	0.07
9.32	0.33	0.67	0.34	0.02	0.07	9.34	0.33	0.67	0.34	0.02	0.07
9.36	0.33	0.67	0.34	0.02	0.07	9.38	0.33	0.67	0.34	0.02	0.07
9.40	0.34	0.66	0.34	0.02	0.07	9.42	0.34	0.66	0.35	0.02	0.07
9.44	0.35	0.65	0.35	0.02	0.07	9.46	0.36	0.64	0.36	0.02	0.07
9.48	0.38	0.62	0.37	0.02	0.07	9.50	0.41	0.59	0.39	0.02	0.06
9.52	0.43	0.57	0.41	0.02	0.06	9.54	0.47	0.53	0.44	0.02	0.06
9.56	0.51	0.49	0.48	0.02	0.05	9.58	0.58	0.42	0.60	0.02	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.60	0.66	0.34	0.78	0.02	0.04	9.62	0.74	0.26	1.13	0.02	0.03
9.64	0.91	0.00	0.00	0.02	0.01	9.66	1.02	0.00	0.00	0.02	0.00
9.68	1.07	0.00	0.00	0.02	0.00	9.70	1.03	0.00	0.00	0.02	0.00
9.72	0.93	0.00	0.00	0.02	0.01	9.74	0.81	0.00	0.00	0.02	0.02
9.76	0.70	0.30	0.90	0.02	0.03	9.78	0.61	0.39	0.66	0.02	0.04
9.80	0.57	0.43	0.58	0.02	0.04	9.82	0.55	0.45	0.54	0.02	0.05
9.84	0.52	0.48	0.50	0.02	0.05	9.86	0.47	0.53	0.45	0.02	0.05
9.88	0.43	0.57	0.41	0.02	0.06	9.90	0.41	0.59	0.39	0.02	0.06

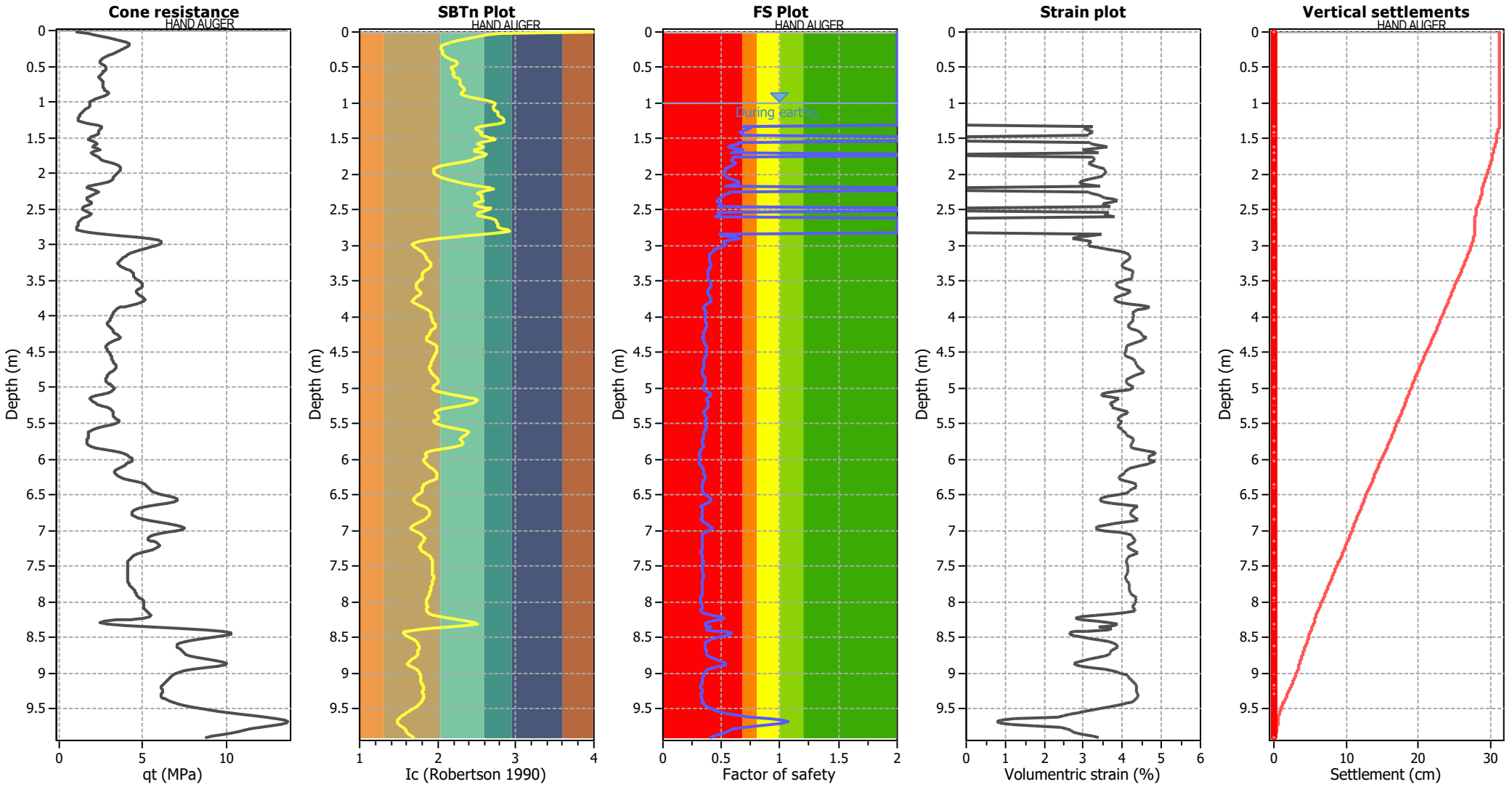
Overall liquefaction potential: 33.61

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

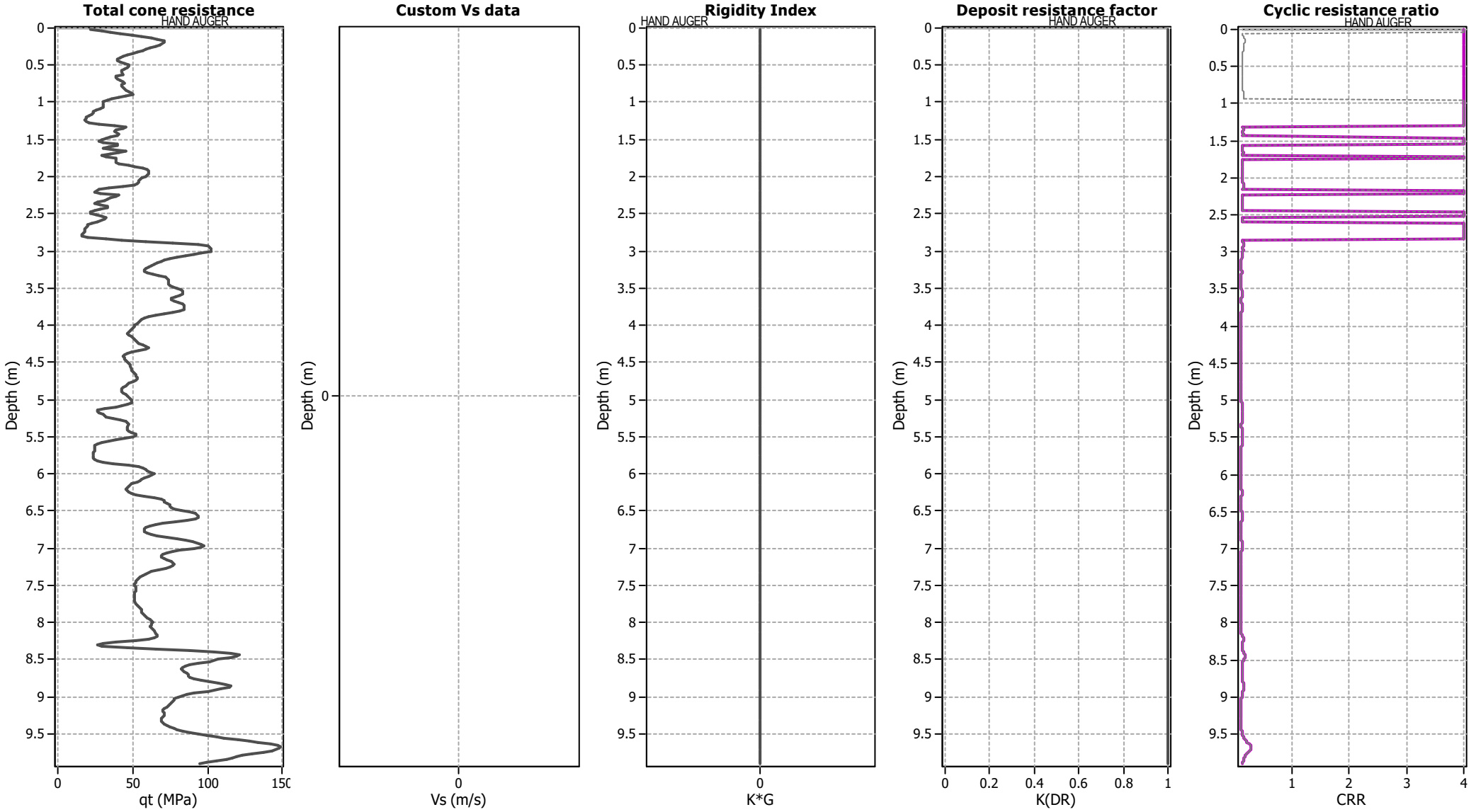
Estimation of post-earthquake settlements



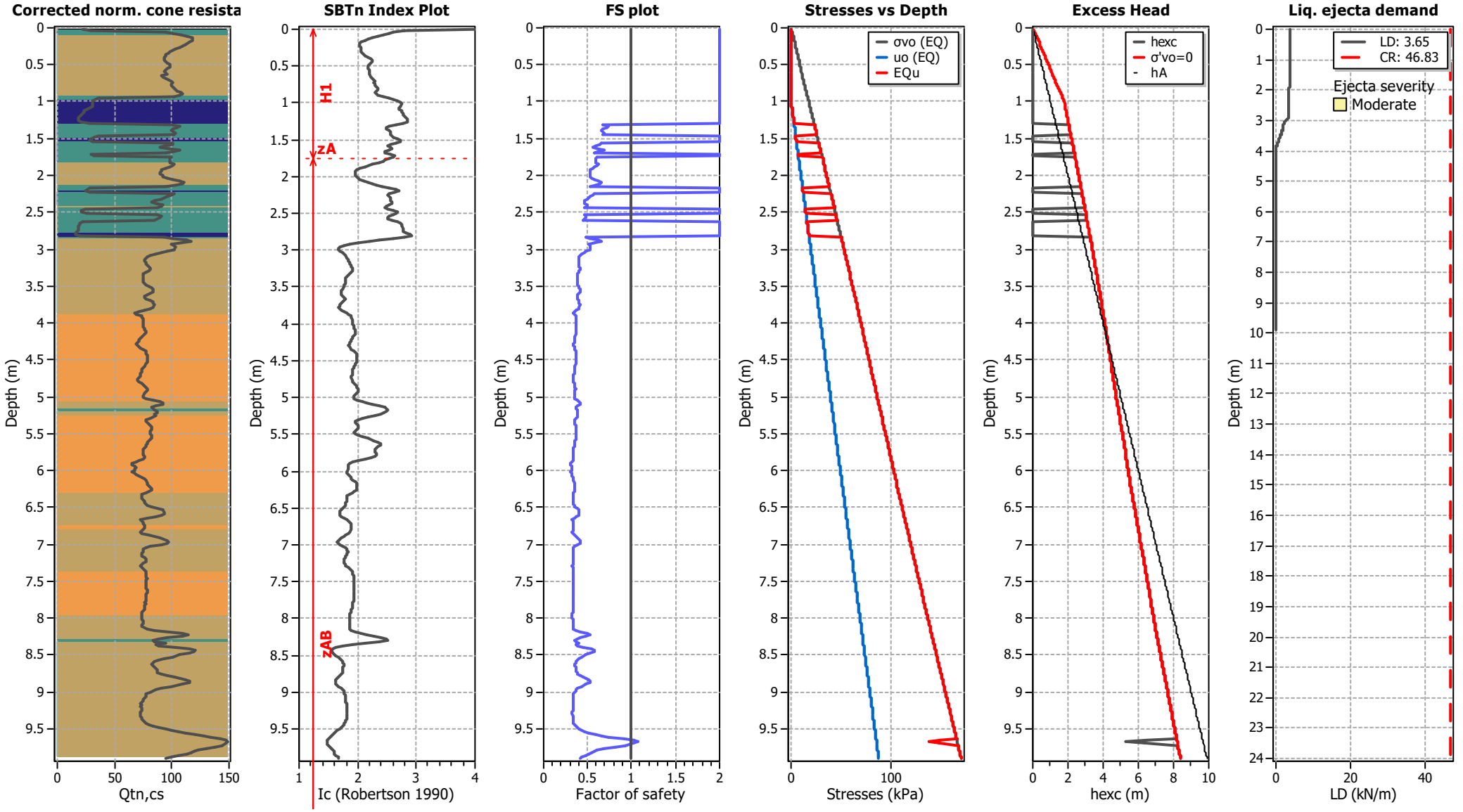
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



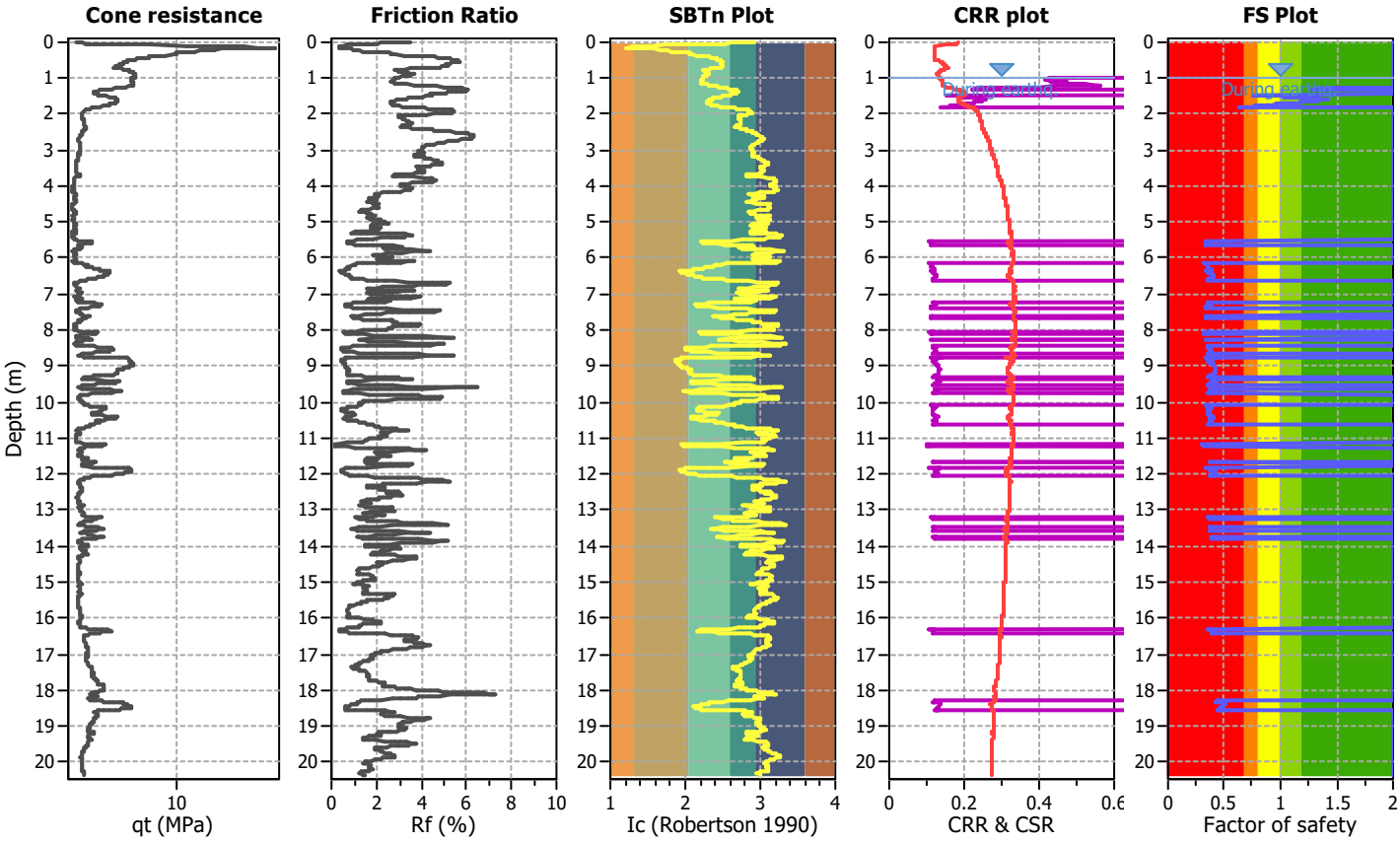
LIQUEFACTION ANALYSIS REPORT

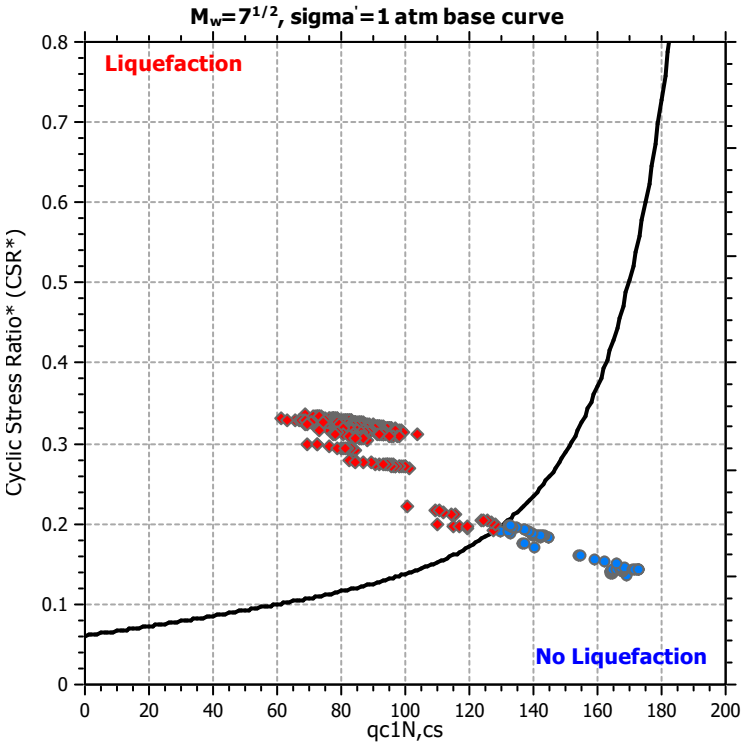
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,27**

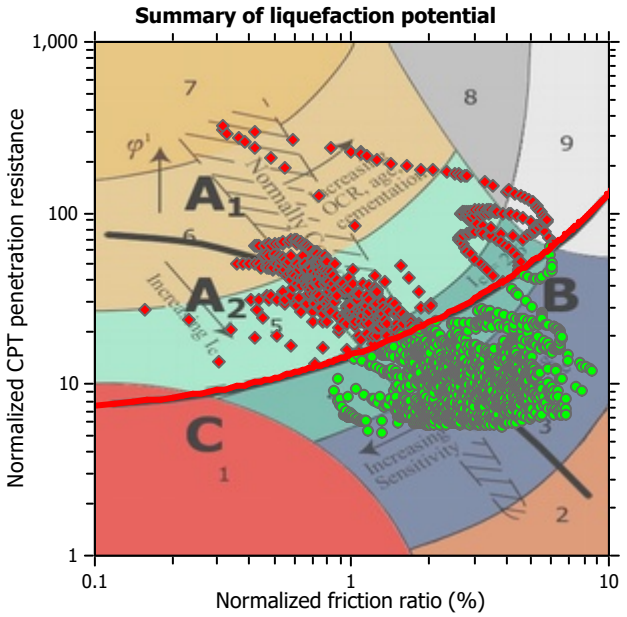
CPT file : 039001P38CPTU38

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	1.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.27	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

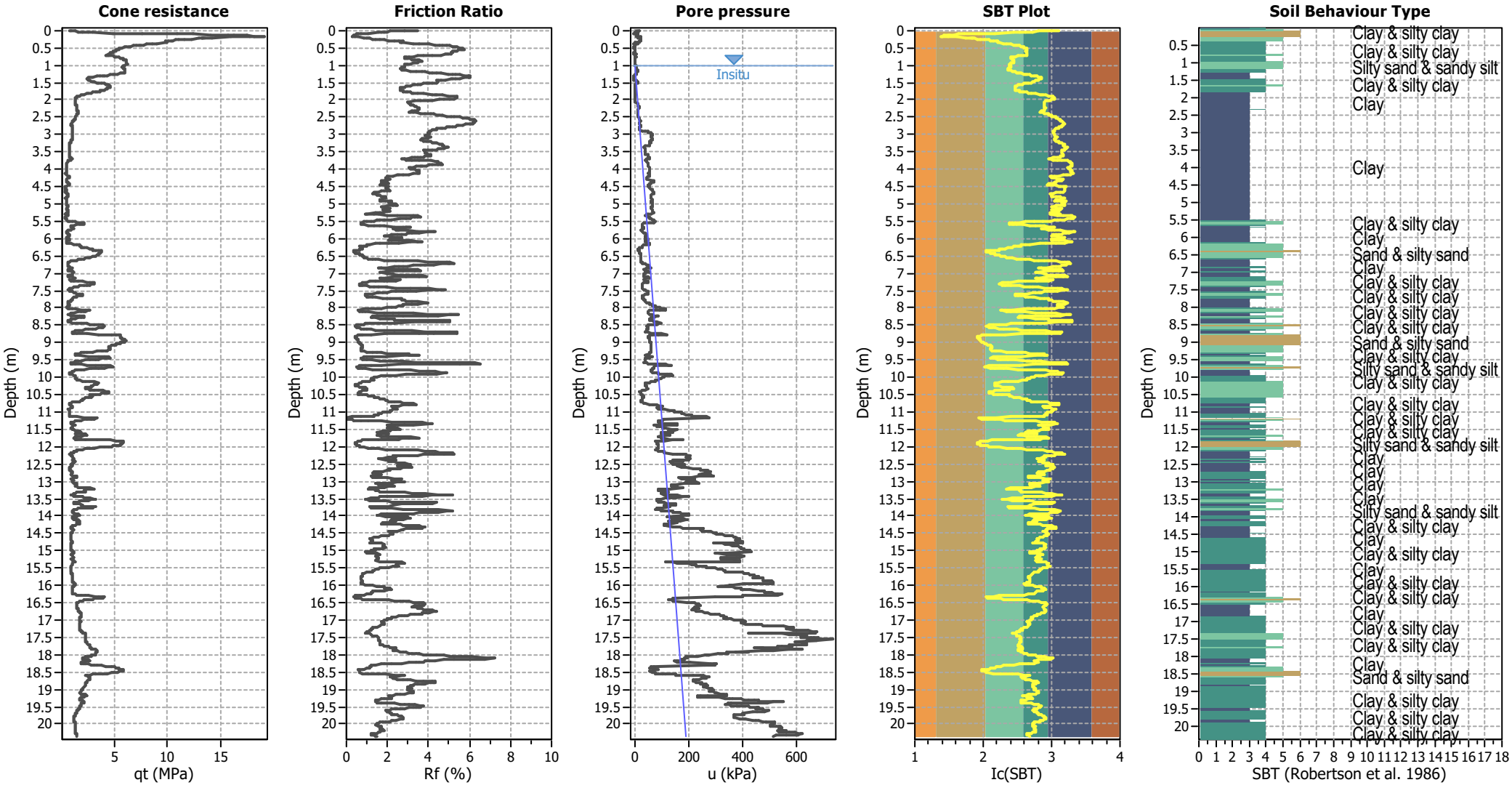






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



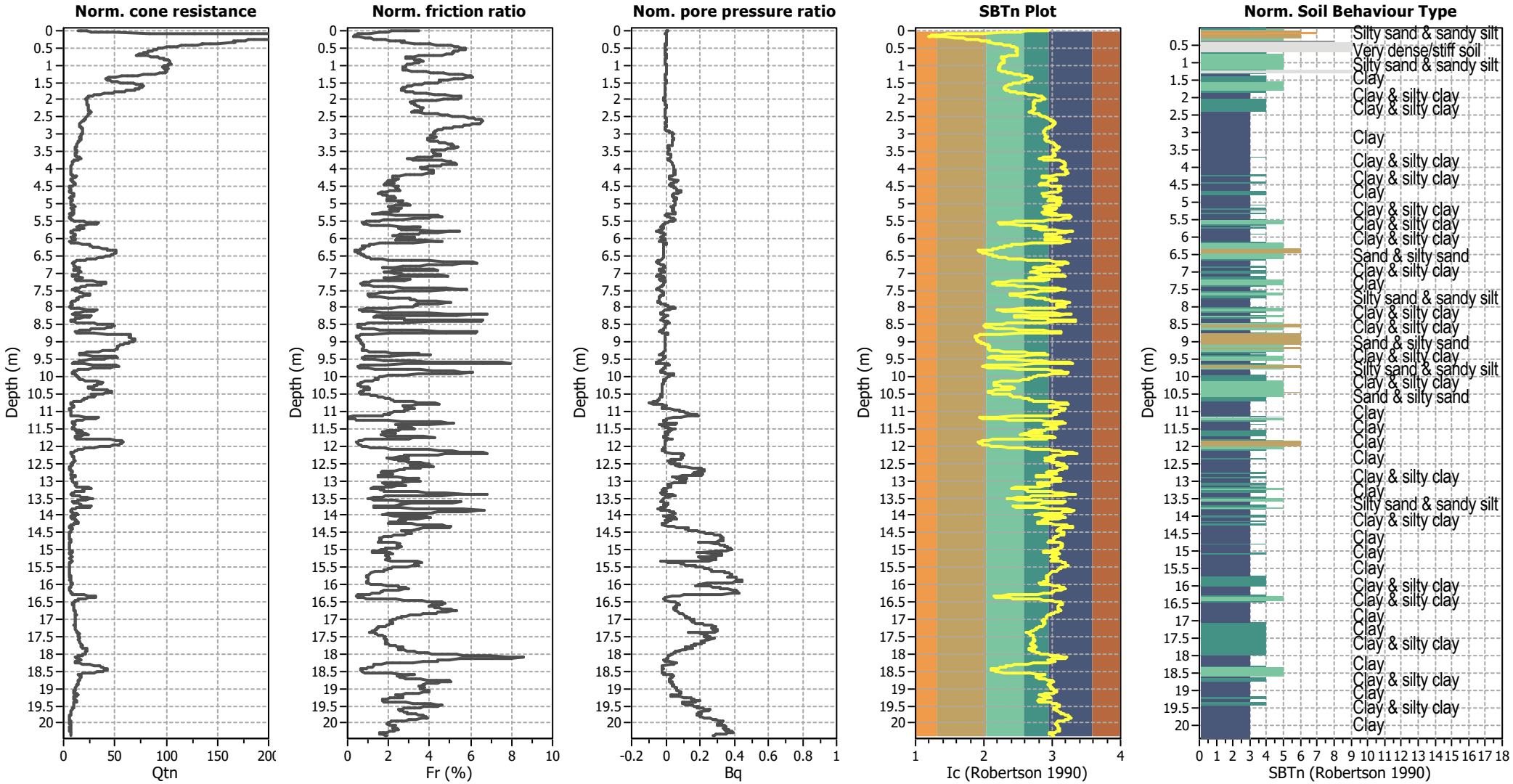
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



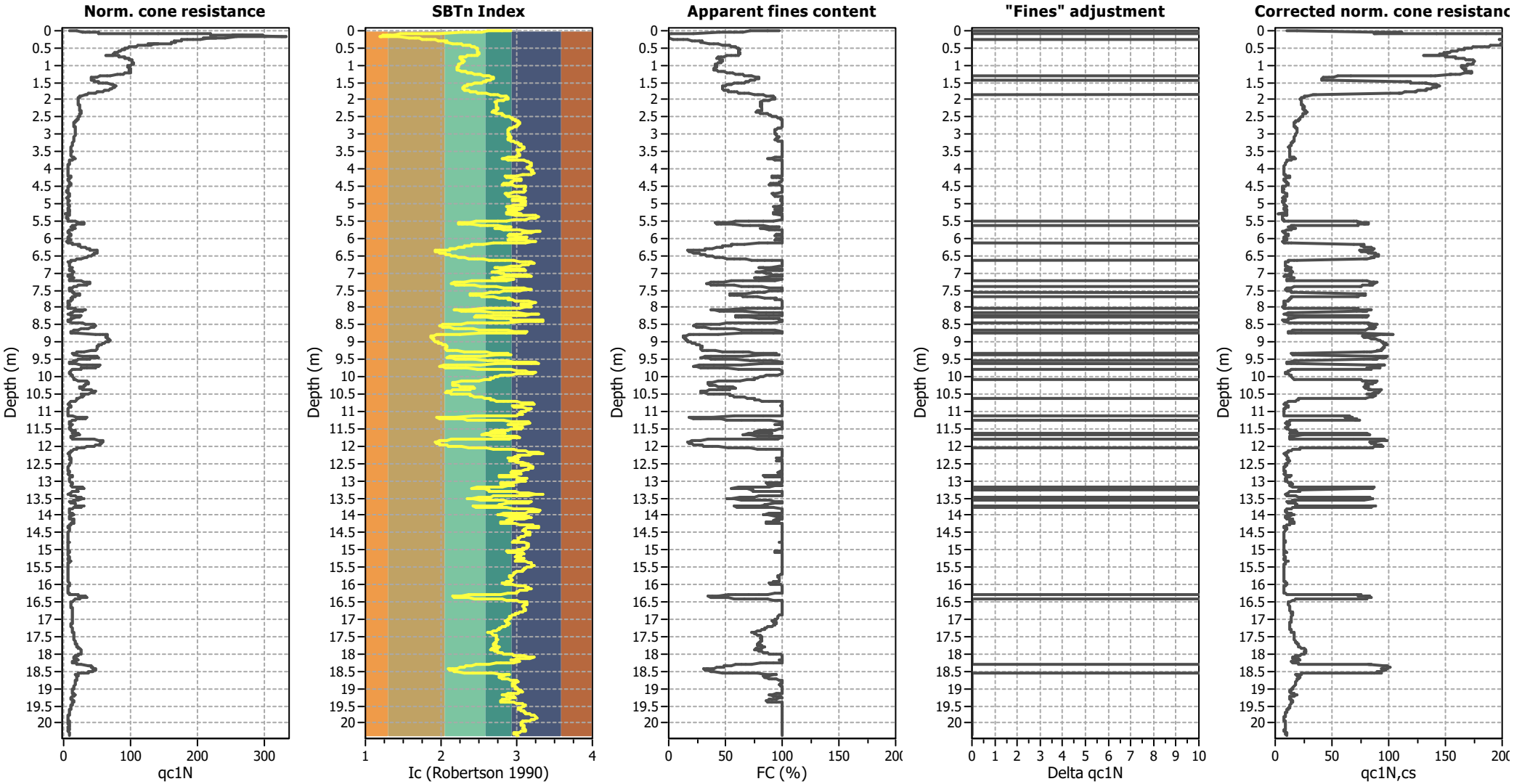
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

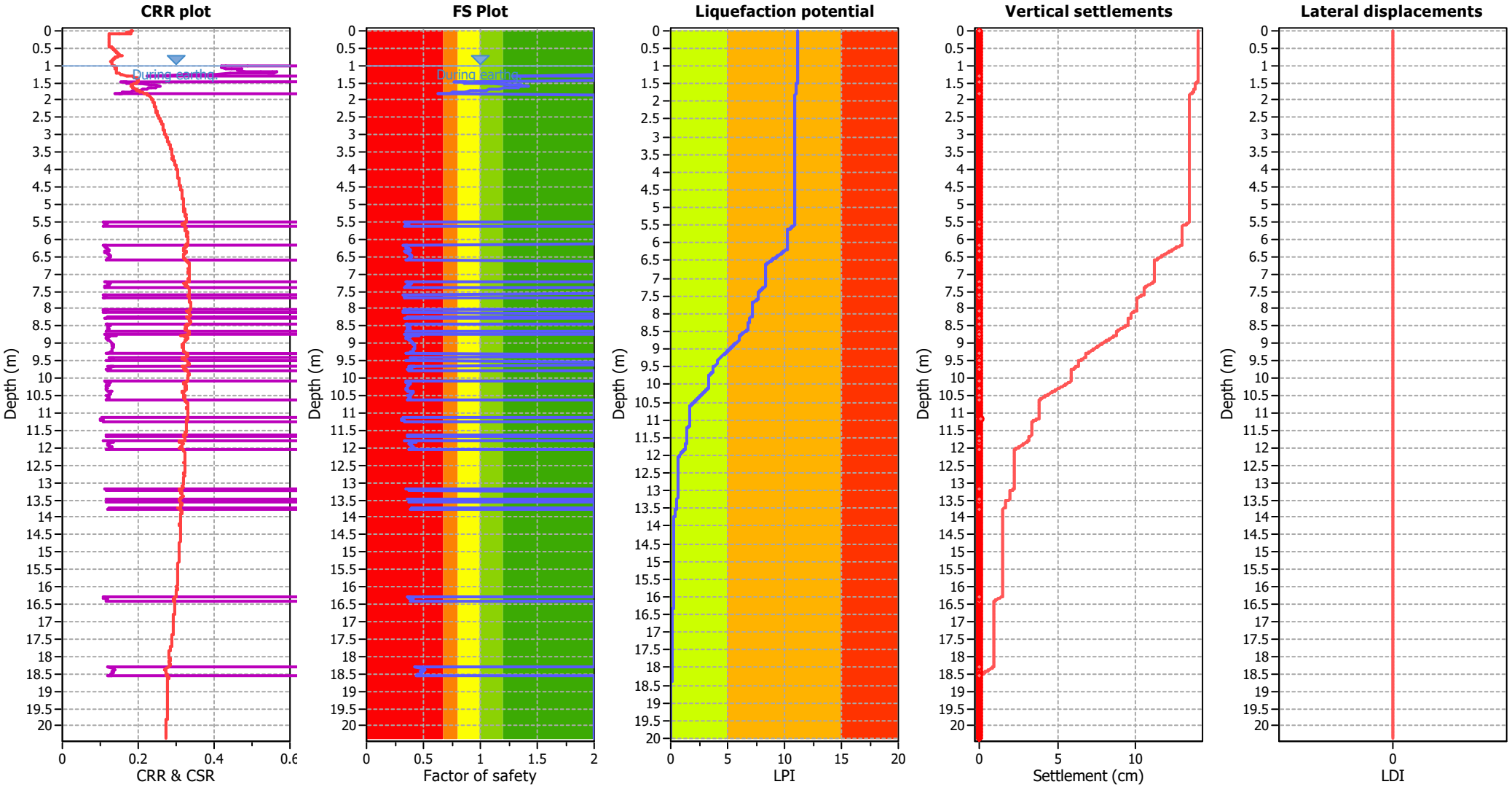
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

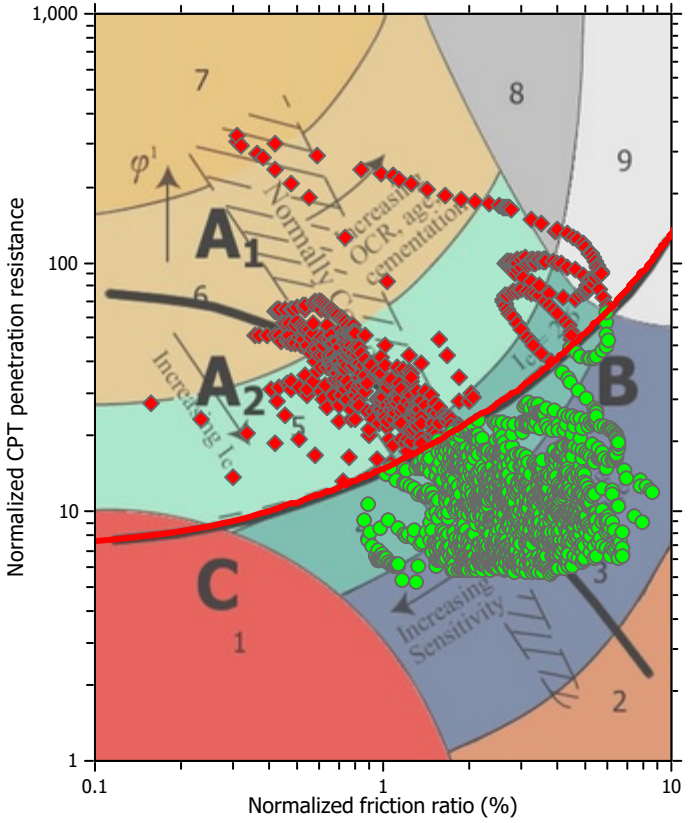
F.S. color scheme

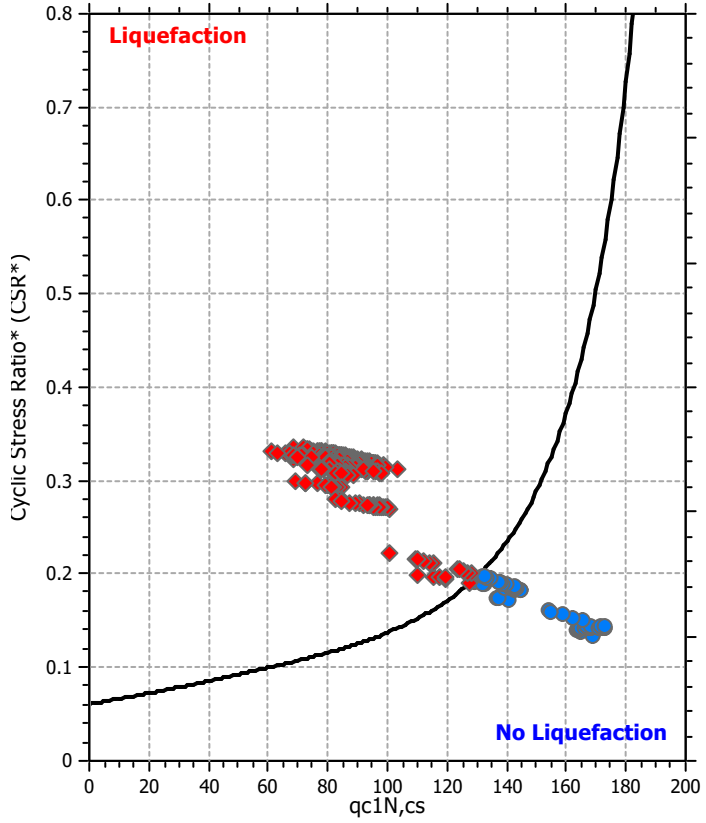
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

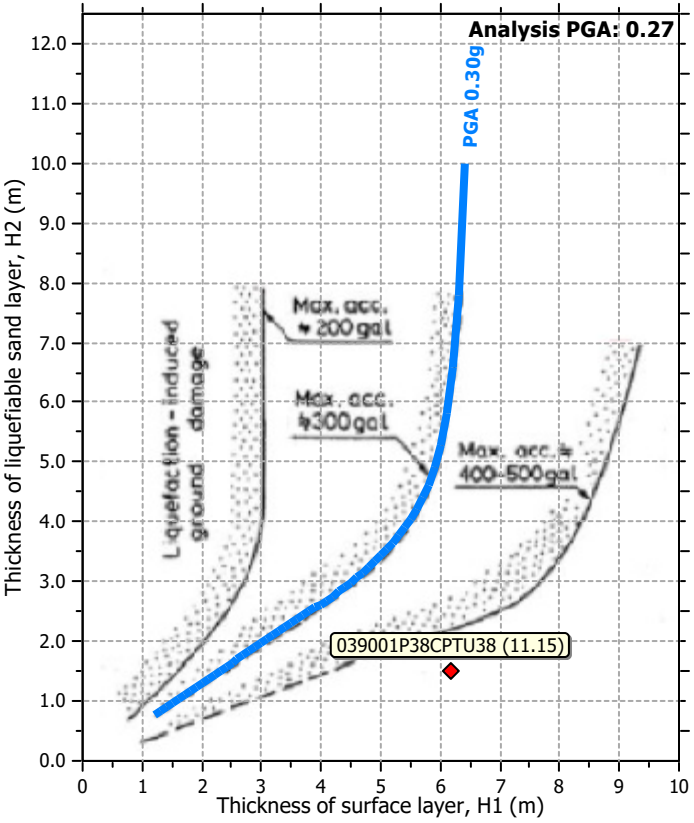
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



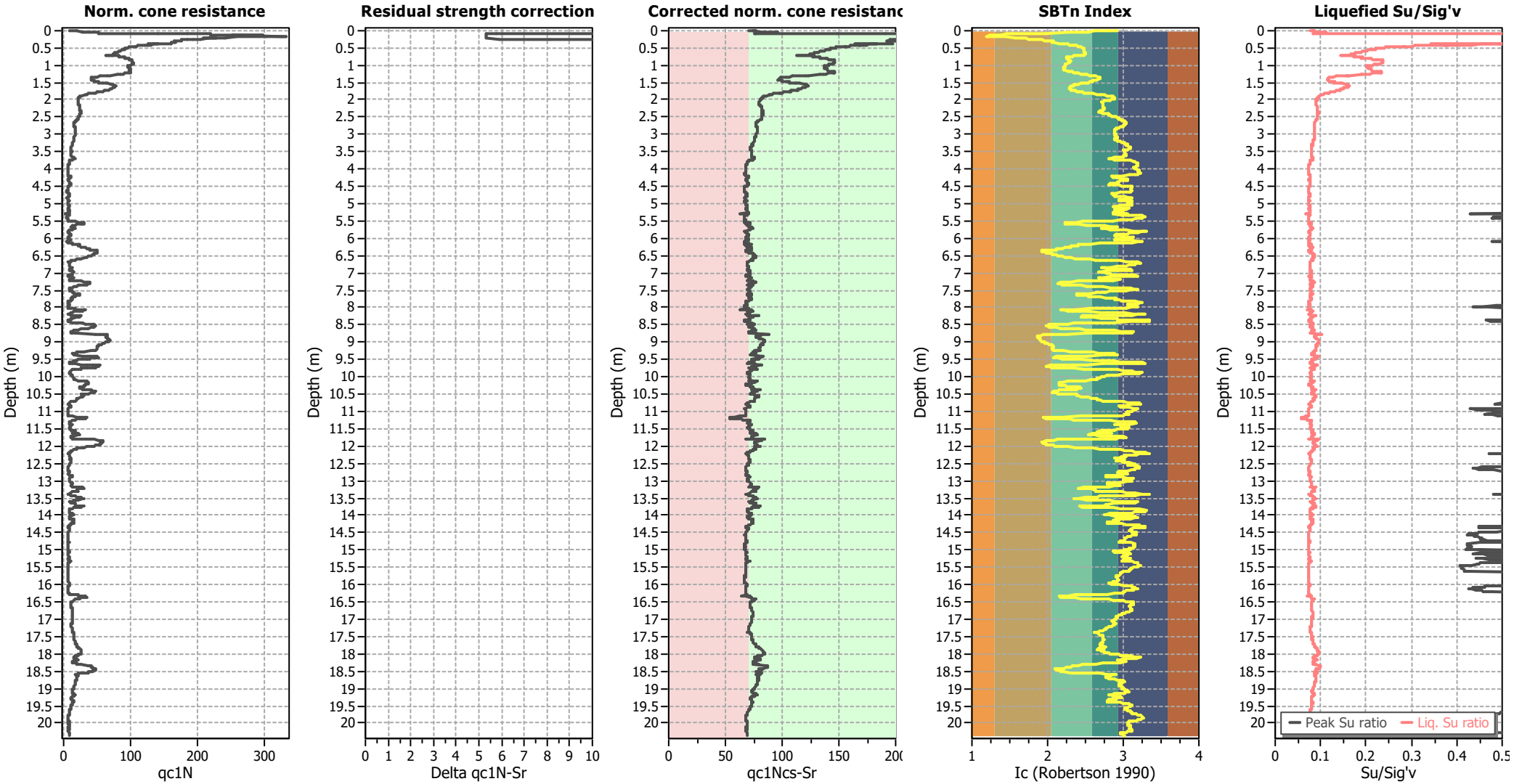




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.01	2.00	0.00	0.00	0.01	0.00	0.02	2.00	0.00	0.00	0.01	0.00
0.03	2.00	0.00	0.00	0.01	0.00	0.04	2.00	0.00	0.00	0.01	0.00
0.05	2.00	0.00	0.00	0.01	0.00	0.06	2.00	0.00	0.00	0.01	0.00
0.07	2.00	0.00	0.00	0.01	0.00	0.08	2.00	0.00	0.00	0.01	0.00
0.09	2.00	0.00	0.00	0.01	0.00	0.10	2.00	0.00	0.00	0.01	0.00
0.11	2.00	0.00	0.00	0.01	0.00	0.12	2.00	0.00	0.00	0.01	0.00
0.13	2.00	0.00	0.00	0.01	0.00	0.14	2.00	0.00	0.00	0.01	0.00
0.15	2.00	0.00	0.00	0.01	0.00	0.16	2.00	0.00	0.00	0.01	0.00
0.17	2.00	0.00	0.00	0.01	0.00	0.18	2.00	0.00	0.00	0.01	0.00
0.19	2.00	0.00	0.00	0.01	0.00	0.20	2.00	0.00	0.00	0.01	0.00
0.21	2.00	0.00	0.00	0.01	0.00	0.22	2.00	0.00	0.00	0.01	0.00
0.23	2.00	0.00	0.00	0.01	0.00	0.24	2.00	0.00	0.00	0.01	0.00
0.25	2.00	0.00	0.00	0.01	0.00	0.26	2.00	0.00	0.00	0.01	0.00
0.27	2.00	0.00	0.00	0.01	0.00	0.28	2.00	0.00	0.00	0.01	0.00
0.29	2.00	0.00	0.00	0.01	0.00	0.30	2.00	0.00	0.00	0.01	0.00
0.31	2.00	0.00	0.00	0.01	0.00	0.32	2.00	0.00	0.00	0.01	0.00
0.33	2.00	0.00	0.00	0.01	0.00	0.34	2.00	0.00	0.00	0.01	0.00
0.35	2.00	0.00	0.00	0.01	0.00	0.36	2.00	0.00	0.00	0.01	0.00
0.37	2.00	0.00	0.00	0.01	0.00	0.38	2.00	0.00	0.00	0.01	0.00
0.39	2.00	0.00	0.00	0.01	0.00	0.40	2.00	0.00	0.00	0.01	0.00
0.41	2.00	0.00	0.00	0.01	0.00	0.42	2.00	0.00	0.00	0.01	0.00
0.43	2.00	0.00	0.00	0.01	0.00	0.44	2.00	0.00	0.00	0.01	0.00
0.45	2.00	0.00	0.00	0.01	0.00	0.46	2.00	0.00	0.00	0.01	0.00
0.47	2.00	0.00	0.00	0.01	0.00	0.48	2.00	0.00	0.00	0.01	0.00
0.49	2.00	0.00	0.00	0.01	0.00	0.50	2.00	0.00	0.00	0.01	0.00
0.51	2.00	0.00	0.00	0.01	0.00	0.52	2.00	0.00	0.00	0.01	0.00
0.53	2.00	0.00	0.00	0.01	0.00	0.54	2.00	0.00	0.00	0.01	0.00
0.55	2.00	0.00	0.00	0.01	0.00	0.56	2.00	0.00	0.00	0.01	0.00
0.57	2.00	0.00	0.00	0.01	0.00	0.58	2.00	0.00	0.00	0.01	0.00
0.59	2.00	0.00	0.00	0.01	0.00	0.60	2.00	0.00	0.00	0.01	0.00
0.61	2.00	0.00	0.00	0.01	0.00	0.62	2.00	0.00	0.00	0.01	0.00
0.63	2.00	0.00	0.00	0.01	0.00	0.64	2.00	0.00	0.00	0.01	0.00
0.65	2.00	0.00	0.00	0.01	0.00	0.66	2.00	0.00	0.00	0.01	0.00
0.67	2.00	0.00	0.00	0.01	0.00	0.68	2.00	0.00	0.00	0.01	0.00
0.69	2.00	0.00	0.00	0.01	0.00	0.70	2.00	0.00	0.00	0.01	0.00
0.71	2.00	0.00	0.00	0.01	0.00	0.72	2.00	0.00	0.00	0.01	0.00
0.73	2.00	0.00	0.00	0.01	0.00	0.74	2.00	0.00	0.00	0.01	0.00
0.75	2.00	0.00	0.00	0.01	0.00	0.76	2.00	0.00	0.00	0.01	0.00
0.77	2.00	0.00	0.00	0.01	0.00	0.78	2.00	0.00	0.00	0.01	0.00
0.79	2.00	0.00	0.00	0.01	0.00	0.80	2.00	0.00	0.00	0.01	0.00
0.81	2.00	0.00	0.00	0.01	0.00	0.82	2.00	0.00	0.00	0.01	0.00
0.83	2.00	0.00	0.00	0.01	0.00	0.84	2.00	0.00	0.00	0.01	0.00
0.85	2.00	0.00	0.00	0.01	0.00	0.86	2.00	0.00	0.00	0.01	0.00
0.87	2.00	0.00	0.00	0.01	0.00	0.88	2.00	0.00	0.00	0.01	0.00
0.89	2.00	0.00	0.00	0.01	0.00	0.90	2.00	0.00	0.00	0.01	0.00
0.91	2.00	0.00	0.00	0.01	0.00	0.92	2.00	0.00	0.00	0.01	0.00
0.93	2.00	0.00	0.00	0.01	0.00	0.94	2.00	0.00	0.00	0.01	0.00
0.95	2.00	0.00	0.00	0.01	0.00	0.96	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.97	2.00	0.00	0.00	0.01	0.00	0.98	2.00	0.00	0.00	0.01	0.00
0.99	2.00	0.00	0.00	0.01	0.00	1.00	2.00	0.00	0.00	0.01	0.00
1.01	2.00	0.00	0.00	0.01	0.00	1.02	2.00	0.00	0.00	0.01	0.00
1.03	2.00	0.00	0.00	0.01	0.00	1.04	2.00	0.00	0.00	0.01	0.00
1.05	2.00	0.00	0.00	0.01	0.00	1.06	2.00	0.00	0.00	0.01	0.00
1.07	2.00	0.00	0.00	0.01	0.00	1.08	2.00	0.00	0.00	0.01	0.00
1.09	2.00	0.00	0.00	0.01	0.00	1.10	2.00	0.00	0.00	0.01	0.00
1.11	2.00	0.00	0.00	0.01	0.00	1.12	2.00	0.00	0.00	0.01	0.00
1.13	2.00	0.00	0.00	0.01	0.00	1.14	2.00	0.00	0.00	0.01	0.00
1.15	2.00	0.00	0.00	0.01	0.00	1.16	2.00	0.00	0.00	0.01	0.00
1.17	2.00	0.00	0.00	0.01	0.00	1.18	2.00	0.00	0.00	0.01	0.00
1.19	2.00	0.00	0.00	0.01	0.00	1.20	2.00	0.00	0.00	0.01	0.00
1.21	2.00	0.00	0.00	0.01	0.00	1.22	2.00	0.00	0.00	0.01	0.00
1.23	2.00	0.00	0.00	0.01	0.00	1.24	2.00	0.00	0.00	0.01	0.00
1.25	2.00	0.00	0.00	0.01	0.00	1.26	2.00	0.00	0.00	0.01	0.00
1.27	2.00	0.00	0.00	0.01	0.00	1.28	2.00	0.00	0.00	0.01	0.00
1.29	1.39	0.00	0.00	0.01	0.00	1.30	1.28	0.00	0.00	0.01	0.00
1.31	1.28	0.00	0.00	0.01	0.00	1.32	2.00	0.00	0.00	0.01	0.00
1.33	2.00	0.00	0.00	0.01	0.00	1.34	2.00	0.00	0.00	0.01	0.00
1.35	2.00	0.00	0.00	0.01	0.00	1.36	2.00	0.00	0.00	0.01	0.00
1.37	2.00	0.00	0.00	0.01	0.00	1.38	2.00	0.00	0.00	0.01	0.00
1.39	2.00	0.00	0.00	0.01	0.00	1.40	2.00	0.00	0.00	0.01	0.00
1.41	2.00	0.00	0.00	0.01	0.00	1.42	2.00	0.00	0.00	0.01	0.00
1.43	2.00	0.00	0.00	0.01	0.00	1.44	2.00	0.00	0.00	0.01	0.00
1.45	2.00	0.00	0.00	0.01	0.00	1.46	0.76	0.00	0.00	0.01	0.02
1.47	0.82	0.00	0.00	0.01	0.02	1.48	0.84	0.00	0.00	0.01	0.01
1.49	0.87	0.00	0.00	0.01	0.01	1.50	0.86	0.00	0.00	0.01	0.01
1.51	1.00	0.00	0.00	0.01	0.00	1.52	1.04	0.00	0.00	0.01	0.00
1.53	1.11	0.00	0.00	0.01	0.00	1.54	1.09	0.00	0.00	0.01	0.00
1.55	1.27	0.00	0.00	0.01	0.00	1.56	1.32	0.00	0.00	0.01	0.00
1.57	1.35	0.00	0.00	0.01	0.00	1.58	1.33	0.00	0.00	0.01	0.00
1.59	1.43	0.00	0.00	0.01	0.00	1.60	1.42	0.00	0.00	0.01	0.00
1.61	1.38	0.00	0.00	0.01	0.00	1.62	1.35	0.00	0.00	0.01	0.00
1.63	1.34	0.00	0.00	0.01	0.00	1.64	1.25	0.00	0.00	0.01	0.00
1.65	1.22	0.00	0.00	0.01	0.00	1.66	1.20	0.00	0.00	0.01	0.00
1.67	1.17	0.00	0.00	0.01	0.00	1.68	1.17	0.00	0.00	0.01	0.00
1.69	1.10	0.00	0.00	0.01	0.00	1.70	1.08	0.00	0.00	0.01	0.00
1.71	1.05	0.00	0.00	0.01	0.00	1.72	1.05	0.00	0.00	0.01	0.00
1.73	0.96	0.00	0.00	0.01	0.00	1.74	0.94	0.00	0.00	0.01	0.01
1.75	0.91	0.00	0.00	0.01	0.01	1.76	0.88	0.00	0.00	0.01	0.01
1.77	0.89	0.00	0.00	0.01	0.01	1.78	0.77	0.00	0.00	0.01	0.02
1.79	0.75	0.00	0.00	0.01	0.02	1.80	0.73	0.00	0.00	0.01	0.02
1.81	0.70	0.00	0.00	0.01	0.03	1.82	0.71	0.00	0.00	0.01	0.03
1.83	0.62	0.00	0.00	0.01	0.03	1.84	2.00	0.00	0.00	0.01	0.00
1.85	2.00	0.00	0.00	0.01	0.00	1.86	2.00	0.00	0.00	0.01	0.00
1.87	2.00	0.00	0.00	0.01	0.00	1.88	2.00	0.00	0.00	0.01	0.00
1.89	2.00	0.00	0.00	0.01	0.00	1.90	2.00	0.00	0.00	0.01	0.00
1.91	2.00	0.00	0.00	0.01	0.00	1.92	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.93	2.00	0.00	0.00	0.01	0.00	1.94	2.00	0.00	0.00	0.01	0.00
1.95	2.00	0.00	0.00	0.01	0.00	1.96	2.00	0.00	0.00	0.01	0.00
1.97	2.00	0.00	0.00	0.01	0.00	1.98	2.00	0.00	0.00	0.01	0.00
1.99	2.00	0.00	0.00	0.01	0.00	2.00	2.00	0.00	0.00	0.01	0.00
2.01	2.00	0.00	0.00	0.01	0.00	2.02	2.00	0.00	0.00	0.01	0.00
2.03	2.00	0.00	0.00	0.01	0.00	2.04	2.00	0.00	0.00	0.01	0.00
2.05	2.00	0.00	0.00	0.01	0.00	2.06	2.00	0.00	0.00	0.01	0.00
2.07	2.00	0.00	0.00	0.01	0.00	2.08	2.00	0.00	0.00	0.01	0.00
2.09	2.00	0.00	0.00	0.01	0.00	2.10	2.00	0.00	0.00	0.01	0.00
2.11	2.00	0.00	0.00	0.01	0.00	2.12	2.00	0.00	0.00	0.01	0.00
2.13	2.00	0.00	0.00	0.01	0.00	2.14	2.00	0.00	0.00	0.01	0.00
2.15	2.00	0.00	0.00	0.01	0.00	2.16	2.00	0.00	0.00	0.01	0.00
2.17	2.00	0.00	0.00	0.01	0.00	2.18	2.00	0.00	0.00	0.01	0.00
2.19	2.00	0.00	0.00	0.01	0.00	2.20	2.00	0.00	0.00	0.01	0.00
2.21	2.00	0.00	0.00	0.01	0.00	2.22	2.00	0.00	0.00	0.01	0.00
2.23	2.00	0.00	0.00	0.01	0.00	2.24	2.00	0.00	0.00	0.01	0.00
2.25	2.00	0.00	0.00	0.01	0.00	2.26	2.00	0.00	0.00	0.01	0.00
2.27	2.00	0.00	0.00	0.01	0.00	2.28	2.00	0.00	0.00	0.01	0.00
2.29	2.00	0.00	0.00	0.01	0.00	2.30	2.00	0.00	0.00	0.01	0.00
2.31	2.00	0.00	0.00	0.01	0.00	2.32	2.00	0.00	0.00	0.01	0.00
2.33	2.00	0.00	0.00	0.01	0.00	2.34	2.00	0.00	0.00	0.01	0.00
2.35	2.00	0.00	0.00	0.01	0.00	2.36	2.00	0.00	0.00	0.01	0.00
2.37	2.00	0.00	0.00	0.01	0.00	2.38	2.00	0.00	0.00	0.01	0.00
2.39	2.00	0.00	0.00	0.01	0.00	2.40	2.00	0.00	0.00	0.01	0.00
2.41	2.00	0.00	0.00	0.01	0.00	2.42	2.00	0.00	0.00	0.01	0.00
2.43	2.00	0.00	0.00	0.01	0.00	2.44	2.00	0.00	0.00	0.01	0.00
2.45	2.00	0.00	0.00	0.01	0.00	2.46	2.00	0.00	0.00	0.01	0.00
2.47	2.00	0.00	0.00	0.01	0.00	2.48	2.00	0.00	0.00	0.01	0.00
2.49	2.00	0.00	0.00	0.01	0.00	2.50	2.00	0.00	0.00	0.01	0.00
2.51	2.00	0.00	0.00	0.01	0.00	2.52	2.00	0.00	0.00	0.01	0.00
2.53	2.00	0.00	0.00	0.01	0.00	2.54	2.00	0.00	0.00	0.01	0.00
2.55	2.00	0.00	0.00	0.01	0.00	2.56	2.00	0.00	0.00	0.01	0.00
2.57	2.00	0.00	0.00	0.01	0.00	2.58	2.00	0.00	0.00	0.01	0.00
2.59	2.00	0.00	0.00	0.01	0.00	2.60	2.00	0.00	0.00	0.01	0.00
2.61	2.00	0.00	0.00	0.01	0.00	2.62	2.00	0.00	0.00	0.01	0.00
2.63	2.00	0.00	0.00	0.01	0.00	2.64	2.00	0.00	0.00	0.01	0.00
2.65	2.00	0.00	0.00	0.01	0.00	2.66	2.00	0.00	0.00	0.01	0.00
2.67	2.00	0.00	0.00	0.01	0.00	2.68	2.00	0.00	0.00	0.01	0.00
2.69	2.00	0.00	0.00	0.01	0.00	2.70	2.00	0.00	0.00	0.01	0.00
2.71	2.00	0.00	0.00	0.01	0.00	2.72	2.00	0.00	0.00	0.01	0.00
2.73	2.00	0.00	0.00	0.01	0.00	2.74	2.00	0.00	0.00	0.01	0.00
2.75	2.00	0.00	0.00	0.01	0.00	2.76	2.00	0.00	0.00	0.01	0.00
2.77	2.00	0.00	0.00	0.01	0.00	2.78	2.00	0.00	0.00	0.01	0.00
2.79	2.00	0.00	0.00	0.01	0.00	2.80	2.00	0.00	0.00	0.01	0.00
2.81	2.00	0.00	0.00	0.01	0.00	2.82	2.00	0.00	0.00	0.01	0.00
2.83	2.00	0.00	0.00	0.01	0.00	2.84	2.00	0.00	0.00	0.01	0.00
2.85	2.00	0.00	0.00	0.01	0.00	2.86	2.00	0.00	0.00	0.01	0.00
2.87	2.00	0.00	0.00	0.01	0.00	2.88	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
2.89	2.00	0.00	0.00	0.01	0.00	2.90	2.00	0.00	0.00	0.01	0.00
2.91	2.00	0.00	0.00	0.01	0.00	2.92	2.00	0.00	0.00	0.01	0.00
2.93	2.00	0.00	0.00	0.01	0.00	2.94	2.00	0.00	0.00	0.01	0.00
2.95	2.00	0.00	0.00	0.01	0.00	2.96	2.00	0.00	0.00	0.01	0.00
2.97	2.00	0.00	0.00	0.01	0.00	2.98	2.00	0.00	0.00	0.01	0.00
2.99	2.00	0.00	0.00	0.01	0.00	3.00	2.00	0.00	0.00	0.01	0.00
3.01	2.00	0.00	0.00	0.01	0.00	3.02	2.00	0.00	0.00	0.01	0.00
3.03	2.00	0.00	0.00	0.01	0.00	3.04	2.00	0.00	0.00	0.01	0.00
3.05	2.00	0.00	0.00	0.01	0.00	3.06	2.00	0.00	0.00	0.01	0.00
3.07	2.00	0.00	0.00	0.01	0.00	3.08	2.00	0.00	0.00	0.01	0.00
3.09	2.00	0.00	0.00	0.01	0.00	3.10	2.00	0.00	0.00	0.01	0.00
3.11	2.00	0.00	0.00	0.01	0.00	3.12	2.00	0.00	0.00	0.01	0.00
3.13	2.00	0.00	0.00	0.01	0.00	3.14	2.00	0.00	0.00	0.01	0.00
3.15	2.00	0.00	0.00	0.01	0.00	3.16	2.00	0.00	0.00	0.01	0.00
3.17	2.00	0.00	0.00	0.01	0.00	3.18	2.00	0.00	0.00	0.01	0.00
3.19	2.00	0.00	0.00	0.01	0.00	3.20	2.00	0.00	0.00	0.01	0.00
3.21	2.00	0.00	0.00	0.01	0.00	3.22	2.00	0.00	0.00	0.01	0.00
3.23	2.00	0.00	0.00	0.01	0.00	3.24	2.00	0.00	0.00	0.01	0.00
3.25	2.00	0.00	0.00	0.01	0.00	3.26	2.00	0.00	0.00	0.01	0.00
3.27	2.00	0.00	0.00	0.01	0.00	3.28	2.00	0.00	0.00	0.01	0.00
3.29	2.00	0.00	0.00	0.01	0.00	3.30	2.00	0.00	0.00	0.01	0.00
3.31	2.00	0.00	0.00	0.01	0.00	3.32	2.00	0.00	0.00	0.01	0.00
3.33	2.00	0.00	0.00	0.01	0.00	3.34	2.00	0.00	0.00	0.01	0.00
3.35	2.00	0.00	0.00	0.01	0.00	3.36	2.00	0.00	0.00	0.01	0.00
3.37	2.00	0.00	0.00	0.01	0.00	3.38	2.00	0.00	0.00	0.01	0.00
3.39	2.00	0.00	0.00	0.01	0.00	3.40	2.00	0.00	0.00	0.01	0.00
3.41	2.00	0.00	0.00	0.01	0.00	3.42	2.00	0.00	0.00	0.01	0.00
3.43	2.00	0.00	0.00	0.01	0.00	3.44	2.00	0.00	0.00	0.01	0.00
3.45	2.00	0.00	0.00	0.01	0.00	3.46	2.00	0.00	0.00	0.01	0.00
3.47	2.00	0.00	0.00	0.01	0.00	3.48	2.00	0.00	0.00	0.01	0.00
3.49	2.00	0.00	0.00	0.01	0.00	3.50	2.00	0.00	0.00	0.01	0.00
3.51	2.00	0.00	0.00	0.01	0.00	3.52	2.00	0.00	0.00	0.01	0.00
3.53	2.00	0.00	0.00	0.01	0.00	3.54	2.00	0.00	0.00	0.01	0.00
3.55	2.00	0.00	0.00	0.01	0.00	3.56	2.00	0.00	0.00	0.01	0.00
3.57	2.00	0.00	0.00	0.01	0.00	3.58	2.00	0.00	0.00	0.01	0.00
3.59	2.00	0.00	0.00	0.01	0.00	3.60	2.00	0.00	0.00	0.01	0.00
3.61	2.00	0.00	0.00	0.01	0.00	3.62	2.00	0.00	0.00	0.01	0.00
3.63	2.00	0.00	0.00	0.01	0.00	3.64	2.00	0.00	0.00	0.01	0.00
3.65	2.00	0.00	0.00	0.01	0.00	3.66	2.00	0.00	0.00	0.01	0.00
3.67	2.00	0.00	0.00	0.01	0.00	3.68	2.00	0.00	0.00	0.01	0.00
3.69	2.00	0.00	0.00	0.01	0.00	3.70	2.00	0.00	0.00	0.01	0.00
3.71	2.00	0.00	0.00	0.01	0.00	3.72	2.00	0.00	0.00	0.01	0.00
3.73	2.00	0.00	0.00	0.01	0.00	3.74	2.00	0.00	0.00	0.01	0.00
3.75	2.00	0.00	0.00	0.01	0.00	3.76	2.00	0.00	0.00	0.01	0.00
3.77	2.00	0.00	0.00	0.01	0.00	3.78	2.00	0.00	0.00	0.01	0.00
3.79	2.00	0.00	0.00	0.01	0.00	3.80	2.00	0.00	0.00	0.01	0.00
3.81	2.00	0.00	0.00	0.01	0.00	3.82	2.00	0.00	0.00	0.01	0.00
3.83	2.00	0.00	0.00	0.01	0.00	3.84	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.85	2.00	0.00	0.00	0.01	0.00	3.86	2.00	0.00	0.00	0.01	0.00
3.87	2.00	0.00	0.00	0.01	0.00	3.88	2.00	0.00	0.00	0.01	0.00
3.89	2.00	0.00	0.00	0.01	0.00	3.90	2.00	0.00	0.00	0.01	0.00
3.91	2.00	0.00	0.00	0.01	0.00	3.92	2.00	0.00	0.00	0.01	0.00
3.93	2.00	0.00	0.00	0.01	0.00	3.94	2.00	0.00	0.00	0.01	0.00
3.95	2.00	0.00	0.00	0.01	0.00	3.96	2.00	0.00	0.00	0.01	0.00
3.97	2.00	0.00	0.00	0.01	0.00	3.98	2.00	0.00	0.00	0.01	0.00
3.99	2.00	0.00	0.00	0.01	0.00	4.00	2.00	0.00	0.00	0.01	0.00
4.01	2.00	0.00	0.00	0.01	0.00	4.02	2.00	0.00	0.00	0.01	0.00
4.03	2.00	0.00	0.00	0.01	0.00	4.04	2.00	0.00	0.00	0.01	0.00
4.05	2.00	0.00	0.00	0.01	0.00	4.06	2.00	0.00	0.00	0.01	0.00
4.07	2.00	0.00	0.00	0.01	0.00	4.08	2.00	0.00	0.00	0.01	0.00
4.09	2.00	0.00	0.00	0.01	0.00	4.10	2.00	0.00	0.00	0.01	0.00
4.11	2.00	0.00	0.00	0.01	0.00	4.12	2.00	0.00	0.00	0.01	0.00
4.13	2.00	0.00	0.00	0.01	0.00	4.14	2.00	0.00	0.00	0.01	0.00
4.15	2.00	0.00	0.00	0.01	0.00	4.16	2.00	0.00	0.00	0.01	0.00
4.17	2.00	0.00	0.00	0.01	0.00	4.18	2.00	0.00	0.00	0.01	0.00
4.19	2.00	0.00	0.00	0.01	0.00	4.20	2.00	0.00	0.00	0.01	0.00
4.21	2.00	0.00	0.00	0.01	0.00	4.22	2.00	0.00	0.00	0.01	0.00
4.23	2.00	0.00	0.00	0.01	0.00	4.24	2.00	0.00	0.00	0.01	0.00
4.25	2.00	0.00	0.00	0.01	0.00	4.26	2.00	0.00	0.00	0.01	0.00
4.27	2.00	0.00	0.00	0.01	0.00	4.28	2.00	0.00	0.00	0.01	0.00
4.29	2.00	0.00	0.00	0.01	0.00	4.30	2.00	0.00	0.00	0.01	0.00
4.31	2.00	0.00	0.00	0.01	0.00	4.32	2.00	0.00	0.00	0.01	0.00
4.33	2.00	0.00	0.00	0.01	0.00	4.34	2.00	0.00	0.00	0.01	0.00
4.35	2.00	0.00	0.00	0.01	0.00	4.36	2.00	0.00	0.00	0.01	0.00
4.37	2.00	0.00	0.00	0.01	0.00	4.38	2.00	0.00	0.00	0.01	0.00
4.39	2.00	0.00	0.00	0.01	0.00	4.40	2.00	0.00	0.00	0.01	0.00
4.41	2.00	0.00	0.00	0.01	0.00	4.42	2.00	0.00	0.00	0.01	0.00
4.43	2.00	0.00	0.00	0.01	0.00	4.44	2.00	0.00	0.00	0.01	0.00
4.45	2.00	0.00	0.00	0.01	0.00	4.46	2.00	0.00	0.00	0.01	0.00
4.47	2.00	0.00	0.00	0.01	0.00	4.48	2.00	0.00	0.00	0.01	0.00
4.49	2.00	0.00	0.00	0.01	0.00	4.50	2.00	0.00	0.00	0.01	0.00
4.51	2.00	0.00	0.00	0.01	0.00	4.52	2.00	0.00	0.00	0.01	0.00
4.53	2.00	0.00	0.00	0.01	0.00	4.54	2.00	0.00	0.00	0.01	0.00
4.55	2.00	0.00	0.00	0.01	0.00	4.56	2.00	0.00	0.00	0.01	0.00
4.57	2.00	0.00	0.00	0.01	0.00	4.58	2.00	0.00	0.00	0.01	0.00
4.59	2.00	0.00	0.00	0.01	0.00	4.60	2.00	0.00	0.00	0.01	0.00
4.61	2.00	0.00	0.00	0.01	0.00	4.62	2.00	0.00	0.00	0.01	0.00
4.63	2.00	0.00	0.00	0.01	0.00	4.64	2.00	0.00	0.00	0.01	0.00
4.65	2.00	0.00	0.00	0.01	0.00	4.66	2.00	0.00	0.00	0.01	0.00
4.67	2.00	0.00	0.00	0.01	0.00	4.68	2.00	0.00	0.00	0.01	0.00
4.69	2.00	0.00	0.00	0.01	0.00	4.70	2.00	0.00	0.00	0.01	0.00
4.71	2.00	0.00	0.00	0.01	0.00	4.72	2.00	0.00	0.00	0.01	0.00
4.73	2.00	0.00	0.00	0.01	0.00	4.74	2.00	0.00	0.00	0.01	0.00
4.75	2.00	0.00	0.00	0.01	0.00	4.76	2.00	0.00	0.00	0.01	0.00
4.77	2.00	0.00	0.00	0.01	0.00	4.78	2.00	0.00	0.00	0.01	0.00
4.79	2.00	0.00	0.00	0.01	0.00	4.80	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
4.81	2.00	0.00	0.00	0.01	0.00	4.82	2.00	0.00	0.00	0.01	0.00
4.83	2.00	0.00	0.00	0.01	0.00	4.84	2.00	0.00	0.00	0.01	0.00
4.85	2.00	0.00	0.00	0.01	0.00	4.86	2.00	0.00	0.00	0.01	0.00
4.87	2.00	0.00	0.00	0.01	0.00	4.88	2.00	0.00	0.00	0.01	0.00
4.89	2.00	0.00	0.00	0.01	0.00	4.90	2.00	0.00	0.00	0.01	0.00
4.91	2.00	0.00	0.00	0.01	0.00	4.92	2.00	0.00	0.00	0.01	0.00
4.93	2.00	0.00	0.00	0.01	0.00	4.94	2.00	0.00	0.00	0.01	0.00
4.95	2.00	0.00	0.00	0.01	0.00	4.96	2.00	0.00	0.00	0.01	0.00
4.97	2.00	0.00	0.00	0.01	0.00	4.98	2.00	0.00	0.00	0.01	0.00
4.99	2.00	0.00	0.00	0.01	0.00	5.00	2.00	0.00	0.00	0.01	0.00
5.01	2.00	0.00	0.00	0.01	0.00	5.02	2.00	0.00	0.00	0.01	0.00
5.03	2.00	0.00	0.00	0.01	0.00	5.04	2.00	0.00	0.00	0.01	0.00
5.05	2.00	0.00	0.00	0.01	0.00	5.06	2.00	0.00	0.00	0.01	0.00
5.07	2.00	0.00	0.00	0.01	0.00	5.08	2.00	0.00	0.00	0.01	0.00
5.09	2.00	0.00	0.00	0.01	0.00	5.10	2.00	0.00	0.00	0.01	0.00
5.11	2.00	0.00	0.00	0.01	0.00	5.12	2.00	0.00	0.00	0.01	0.00
5.13	2.00	0.00	0.00	0.01	0.00	5.14	2.00	0.00	0.00	0.01	0.00
5.15	2.00	0.00	0.00	0.01	0.00	5.16	2.00	0.00	0.00	0.01	0.00
5.17	2.00	0.00	0.00	0.01	0.00	5.18	2.00	0.00	0.00	0.01	0.00
5.19	2.00	0.00	0.00	0.01	0.00	5.20	2.00	0.00	0.00	0.01	0.00
5.21	2.00	0.00	0.00	0.01	0.00	5.22	2.00	0.00	0.00	0.01	0.00
5.23	2.00	0.00	0.00	0.01	0.00	5.24	2.00	0.00	0.00	0.01	0.00
5.25	2.00	0.00	0.00	0.01	0.00	5.26	2.00	0.00	0.00	0.01	0.00
5.27	2.00	0.00	0.00	0.01	0.00	5.28	2.00	0.00	0.00	0.01	0.00
5.29	2.00	0.00	0.00	0.01	0.00	5.30	2.00	0.00	0.00	0.01	0.00
5.31	2.00	0.00	0.00	0.01	0.00	5.32	2.00	0.00	0.00	0.01	0.00
5.33	2.00	0.00	0.00	0.01	0.00	5.34	2.00	0.00	0.00	0.01	0.00
5.35	2.00	0.00	0.00	0.01	0.00	5.36	2.00	0.00	0.00	0.01	0.00
5.37	2.00	0.00	0.00	0.01	0.00	5.38	2.00	0.00	0.00	0.01	0.00
5.39	2.00	0.00	0.00	0.01	0.00	5.40	2.00	0.00	0.00	0.01	0.00
5.41	2.00	0.00	0.00	0.01	0.00	5.42	2.00	0.00	0.00	0.01	0.00
5.43	2.00	0.00	0.00	0.01	0.00	5.44	2.00	0.00	0.00	0.01	0.00
5.45	2.00	0.00	0.00	0.01	0.00	5.46	2.00	0.00	0.00	0.01	0.00
5.47	2.00	0.00	0.00	0.01	0.00	5.48	2.00	0.00	0.00	0.01	0.00
5.49	2.00	0.00	0.00	0.01	0.00	5.50	2.00	0.00	0.00	0.01	0.00
5.51	0.33	0.00	0.00	0.01	0.05	5.52	0.34	0.00	0.00	0.01	0.05
5.53	0.35	0.00	0.00	0.01	0.05	5.54	0.34	0.00	0.00	0.01	0.05
5.55	0.37	0.00	0.00	0.01	0.05	5.56	0.37	0.00	0.00	0.01	0.05
5.57	0.37	0.00	0.00	0.01	0.05	5.58	0.37	0.00	0.00	0.01	0.05
5.59	0.36	0.00	0.00	0.01	0.05	5.60	0.36	0.00	0.00	0.01	0.05
5.61	0.34	0.00	0.00	0.01	0.05	5.62	0.34	0.00	0.00	0.01	0.05
5.63	2.00	0.00	0.00	0.01	0.00	5.64	2.00	0.00	0.00	0.01	0.00
5.65	2.00	0.00	0.00	0.01	0.00	5.66	2.00	0.00	0.00	0.01	0.00
5.67	2.00	0.00	0.00	0.01	0.00	5.68	2.00	0.00	0.00	0.01	0.00
5.69	2.00	0.00	0.00	0.01	0.00	5.70	2.00	0.00	0.00	0.01	0.00
5.71	2.00	0.00	0.00	0.01	0.00	5.72	2.00	0.00	0.00	0.01	0.00
5.73	2.00	0.00	0.00	0.01	0.00	5.74	2.00	0.00	0.00	0.01	0.00
5.75	2.00	0.00	0.00	0.01	0.00	5.76	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.77	2.00	0.00	0.00	0.01	0.00	5.78	2.00	0.00	0.00	0.01	0.00
5.79	2.00	0.00	0.00	0.01	0.00	5.80	2.00	0.00	0.00	0.01	0.00
5.81	2.00	0.00	0.00	0.01	0.00	5.82	2.00	0.00	0.00	0.01	0.00
5.83	2.00	0.00	0.00	0.01	0.00	5.84	2.00	0.00	0.00	0.01	0.00
5.85	2.00	0.00	0.00	0.01	0.00	5.86	2.00	0.00	0.00	0.01	0.00
5.87	2.00	0.00	0.00	0.01	0.00	5.88	2.00	0.00	0.00	0.01	0.00
5.89	2.00	0.00	0.00	0.01	0.00	5.90	2.00	0.00	0.00	0.01	0.00
5.91	2.00	0.00	0.00	0.01	0.00	5.92	2.00	0.00	0.00	0.01	0.00
5.93	2.00	0.00	0.00	0.01	0.00	5.94	2.00	0.00	0.00	0.01	0.00
5.95	2.00	0.00	0.00	0.01	0.00	5.96	2.00	0.00	0.00	0.01	0.00
5.97	2.00	0.00	0.00	0.01	0.00	5.98	2.00	0.00	0.00	0.01	0.00
5.99	2.00	0.00	0.00	0.01	0.00	6.00	2.00	0.00	0.00	0.01	0.00
6.01	2.00	0.00	0.00	0.01	0.00	6.02	2.00	0.00	0.00	0.01	0.00
6.03	2.00	0.00	0.00	0.01	0.00	6.04	2.00	0.00	0.00	0.01	0.00
6.05	2.00	0.00	0.00	0.01	0.00	6.06	2.00	0.00	0.00	0.01	0.00
6.07	2.00	0.00	0.00	0.01	0.00	6.08	2.00	0.00	0.00	0.01	0.00
6.09	2.00	0.00	0.00	0.01	0.00	6.10	2.00	0.00	0.00	0.01	0.00
6.11	2.00	0.00	0.00	0.01	0.00	6.12	2.00	0.00	0.00	0.01	0.00
6.13	2.00	0.00	0.00	0.01	0.00	6.14	2.00	0.00	0.00	0.01	0.00
6.15	2.00	0.00	0.00	0.01	0.00	6.16	0.32	0.68	0.33	0.01	0.05
6.17	0.35	0.65	0.35	0.01	0.04	6.18	0.35	0.65	0.35	0.01	0.04
6.19	0.35	0.65	0.35	0.01	0.04	6.20	0.35	0.65	0.35	0.01	0.04
6.21	0.35	0.65	0.35	0.01	0.04	6.22	0.35	0.65	0.35	0.01	0.05
6.23	0.35	0.65	0.35	0.01	0.05	6.24	0.35	0.65	0.35	0.01	0.04
6.25	0.35	0.65	0.35	0.01	0.04	6.26	0.36	0.64	0.36	0.01	0.04
6.27	0.35	0.65	0.35	0.01	0.04	6.28	0.38	0.62	0.37	0.01	0.04
6.29	0.38	0.62	0.37	0.01	0.04	6.30	0.38	0.62	0.37	0.01	0.04
6.31	0.38	0.62	0.37	0.01	0.04	6.32	0.38	0.62	0.37	0.01	0.04
6.33	0.38	0.62	0.37	0.01	0.04	6.34	0.36	0.64	0.36	0.01	0.04
6.35	0.37	0.63	0.37	0.01	0.04	6.36	0.34	0.66	0.34	0.01	0.05
6.37	0.34	0.66	0.35	0.01	0.04	6.38	0.35	0.65	0.35	0.01	0.04
6.39	0.35	0.65	0.35	0.01	0.04	6.40	0.36	0.64	0.36	0.01	0.04
6.41	0.37	0.63	0.36	0.01	0.04	6.42	0.37	0.63	0.37	0.01	0.04
6.43	0.38	0.62	0.37	0.01	0.04	6.44	0.38	0.62	0.37	0.01	0.04
6.45	0.39	0.61	0.38	0.01	0.04	6.46	0.39	0.61	0.38	0.01	0.04
6.47	0.40	0.60	0.38	0.01	0.04	6.48	0.40	0.60	0.38	0.01	0.04
6.49	0.40	0.60	0.38	0.01	0.04	6.50	0.40	0.60	0.38	0.01	0.04
6.51	0.39	0.61	0.38	0.01	0.04	6.52	0.40	0.60	0.38	0.01	0.04
6.53	0.38	0.62	0.37	0.01	0.04	6.54	0.38	0.62	0.37	0.01	0.04
6.55	0.38	0.62	0.37	0.01	0.04	6.56	0.37	0.63	0.37	0.01	0.04
6.57	0.38	0.62	0.37	0.01	0.04	6.58	0.36	0.64	0.36	0.01	0.04
6.59	0.36	0.64	0.36	0.01	0.04	6.60	0.35	0.65	0.35	0.01	0.04
6.61	0.35	0.65	0.35	0.01	0.04	6.62	2.00	0.00	0.00	0.01	0.00
6.63	2.00	0.00	0.00	0.01	0.00	6.64	2.00	0.00	0.00	0.01	0.00
6.65	2.00	0.00	0.00	0.01	0.00	6.66	2.00	0.00	0.00	0.01	0.00
6.67	2.00	0.00	0.00	0.01	0.00	6.68	2.00	0.00	0.00	0.01	0.00
6.69	2.00	0.00	0.00	0.01	0.00	6.70	2.00	0.00	0.00	0.01	0.00
6.71	2.00	0.00	0.00	0.01	0.00	6.72	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
6.73	2.00	0.00	0.00	0.01	0.00	6.74	2.00	0.00	0.00	0.01	0.00
6.75	2.00	0.00	0.00	0.01	0.00	6.76	2.00	0.00	0.00	0.01	0.00
6.77	2.00	0.00	0.00	0.01	0.00	6.78	2.00	0.00	0.00	0.01	0.00
6.79	2.00	0.00	0.00	0.01	0.00	6.80	2.00	0.00	0.00	0.01	0.00
6.81	2.00	0.00	0.00	0.01	0.00	6.82	2.00	0.00	0.00	0.01	0.00
6.83	2.00	0.00	0.00	0.01	0.00	6.84	2.00	0.00	0.00	0.01	0.00
6.85	2.00	0.00	0.00	0.01	0.00	6.86	2.00	0.00	0.00	0.01	0.00
6.87	2.00	0.00	0.00	0.01	0.00	6.88	2.00	0.00	0.00	0.01	0.00
6.89	2.00	0.00	0.00	0.01	0.00	6.90	2.00	0.00	0.00	0.01	0.00
6.91	2.00	0.00	0.00	0.01	0.00	6.92	2.00	0.00	0.00	0.01	0.00
6.93	2.00	0.00	0.00	0.01	0.00	6.94	2.00	0.00	0.00	0.01	0.00
6.95	2.00	0.00	0.00	0.01	0.00	6.96	2.00	0.00	0.00	0.01	0.00
6.97	2.00	0.00	0.00	0.01	0.00	6.98	2.00	0.00	0.00	0.01	0.00
6.99	2.00	0.00	0.00	0.01	0.00	7.00	2.00	0.00	0.00	0.01	0.00
7.01	2.00	0.00	0.00	0.01	0.00	7.02	2.00	0.00	0.00	0.01	0.00
7.03	2.00	0.00	0.00	0.01	0.00	7.04	2.00	0.00	0.00	0.01	0.00
7.05	2.00	0.00	0.00	0.01	0.00	7.06	2.00	0.00	0.00	0.01	0.00
7.07	2.00	0.00	0.00	0.01	0.00	7.08	2.00	0.00	0.00	0.01	0.00
7.09	2.00	0.00	0.00	0.01	0.00	7.10	2.00	0.00	0.00	0.01	0.00
7.11	2.00	0.00	0.00	0.01	0.00	7.12	2.00	0.00	0.00	0.01	0.00
7.13	2.00	0.00	0.00	0.01	0.00	7.14	2.00	0.00	0.00	0.01	0.00
7.15	2.00	0.00	0.00	0.01	0.00	7.16	2.00	0.00	0.00	0.01	0.00
7.17	2.00	0.00	0.00	0.01	0.00	7.18	2.00	0.00	0.00	0.01	0.00
7.19	2.00	0.00	0.00	0.01	0.00	7.20	2.00	0.00	0.00	0.01	0.00
7.21	2.00	0.00	0.00	0.01	0.00	7.22	2.00	0.00	0.00	0.01	0.00
7.23	0.34	0.66	0.35	0.01	0.04	7.24	0.36	0.64	0.36	0.01	0.04
7.25	0.37	0.63	0.36	0.01	0.04	7.26	0.38	0.62	0.37	0.01	0.04
7.27	0.37	0.63	0.37	0.01	0.04	7.28	0.39	0.61	0.38	0.01	0.04
7.29	0.38	0.62	0.37	0.01	0.04	7.30	0.38	0.62	0.37	0.01	0.04
7.31	0.37	0.63	0.37	0.01	0.04	7.32	0.38	0.62	0.37	0.01	0.04
7.33	0.36	0.64	0.36	0.01	0.04	7.34	0.37	0.63	0.36	0.01	0.04
7.35	0.38	0.62	0.37	0.01	0.04	7.36	0.34	0.66	0.35	0.01	0.04
7.37	0.34	0.66	0.35	0.01	0.04	7.38	0.34	0.66	0.34	0.01	0.04
7.39	0.33	0.67	0.34	0.01	0.04	7.40	2.00	0.00	0.00	0.01	0.00
7.41	2.00	0.00	0.00	0.01	0.00	7.42	2.00	0.00	0.00	0.01	0.00
7.43	2.00	0.00	0.00	0.01	0.00	7.44	2.00	0.00	0.00	0.01	0.00
7.45	2.00	0.00	0.00	0.01	0.00	7.46	2.00	0.00	0.00	0.01	0.00
7.47	2.00	0.00	0.00	0.01	0.00	7.48	2.00	0.00	0.00	0.01	0.00
7.49	2.00	0.00	0.00	0.01	0.00	7.50	2.00	0.00	0.00	0.01	0.00
7.51	2.00	0.00	0.00	0.01	0.00	7.52	2.00	0.00	0.00	0.01	0.00
7.53	2.00	0.00	0.00	0.01	0.00	7.54	2.00	0.00	0.00	0.01	0.00
7.55	2.00	0.00	0.00	0.01	0.00	7.56	2.00	0.00	0.00	0.01	0.00
7.57	2.00	0.00	0.00	0.01	0.00	7.58	2.00	0.00	0.00	0.01	0.00
7.59	0.33	0.67	0.34	0.01	0.04	7.60	0.35	0.65	0.35	0.01	0.04
7.61	0.35	0.65	0.35	0.01	0.04	7.62	0.35	0.65	0.35	0.01	0.04
7.63	0.35	0.65	0.35	0.01	0.04	7.64	0.35	0.65	0.35	0.01	0.04
7.65	0.33	0.67	0.34	0.01	0.04	7.66	0.33	0.67	0.34	0.01	0.04
7.67	0.33	0.67	0.34	0.01	0.04	7.68	0.33	0.67	0.34	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.69	2.00	0.00	0.00	0.01	0.00	7.70	2.00	0.00	0.00	0.01	0.00
7.71	2.00	0.00	0.00	0.01	0.00	7.72	2.00	0.00	0.00	0.01	0.00
7.73	2.00	0.00	0.00	0.01	0.00	7.74	2.00	0.00	0.00	0.01	0.00
7.75	2.00	0.00	0.00	0.01	0.00	7.76	2.00	0.00	0.00	0.01	0.00
7.77	2.00	0.00	0.00	0.01	0.00	7.78	2.00	0.00	0.00	0.01	0.00
7.79	2.00	0.00	0.00	0.01	0.00	7.80	2.00	0.00	0.00	0.01	0.00
7.81	2.00	0.00	0.00	0.01	0.00	7.82	2.00	0.00	0.00	0.01	0.00
7.83	2.00	0.00	0.00	0.01	0.00	7.84	2.00	0.00	0.00	0.01	0.00
7.85	2.00	0.00	0.00	0.01	0.00	7.86	2.00	0.00	0.00	0.01	0.00
7.87	2.00	0.00	0.00	0.01	0.00	7.88	2.00	0.00	0.00	0.01	0.00
7.89	2.00	0.00	0.00	0.01	0.00	7.90	2.00	0.00	0.00	0.01	0.00
7.91	2.00	0.00	0.00	0.01	0.00	7.92	2.00	0.00	0.00	0.01	0.00
7.93	2.00	0.00	0.00	0.01	0.00	7.94	2.00	0.00	0.00	0.01	0.00
7.95	2.00	0.00	0.00	0.01	0.00	7.96	2.00	0.00	0.00	0.01	0.00
7.97	2.00	0.00	0.00	0.01	0.00	7.98	2.00	0.00	0.00	0.01	0.00
7.99	2.00	0.00	0.00	0.01	0.00	8.00	2.00	0.00	0.00	0.01	0.00
8.01	2.00	0.00	0.00	0.01	0.00	8.02	2.00	0.00	0.00	0.01	0.00
8.03	2.00	0.00	0.00	0.01	0.00	8.04	0.33	0.67	0.34	0.01	0.04
8.05	0.32	0.68	0.33	0.01	0.04	8.06	0.37	0.63	0.36	0.01	0.04
8.07	0.36	0.64	0.36	0.01	0.04	8.08	0.36	0.64	0.35	0.01	0.04
8.09	0.35	0.65	0.35	0.01	0.04	8.10	0.34	0.66	0.35	0.01	0.04
8.11	0.35	0.65	0.35	0.01	0.04	8.12	0.32	0.68	0.34	0.01	0.04
8.13	2.00	0.00	0.00	0.01	0.00	8.14	2.00	0.00	0.00	0.01	0.00
8.15	2.00	0.00	0.00	0.01	0.00	8.16	2.00	0.00	0.00	0.01	0.00
8.17	2.00	0.00	0.00	0.01	0.00	8.18	2.00	0.00	0.00	0.01	0.00
8.19	2.00	0.00	0.00	0.01	0.00	8.20	2.00	0.00	0.00	0.01	0.00
8.21	2.00	0.00	0.00	0.01	0.00	8.22	2.00	0.00	0.00	0.01	0.00
8.23	2.00	0.00	0.00	0.01	0.00	8.24	2.00	0.00	0.00	0.01	0.00
8.25	0.36	0.64	0.36	0.01	0.04	8.26	0.35	0.65	0.35	0.01	0.04
8.27	0.35	0.65	0.35	0.01	0.04	8.28	0.34	0.66	0.34	0.01	0.04
8.29	2.00	0.00	0.00	0.01	0.00	8.30	2.00	0.00	0.00	0.01	0.00
8.31	2.00	0.00	0.00	0.01	0.00	8.32	2.00	0.00	0.00	0.01	0.00
8.33	2.00	0.00	0.00	0.01	0.00	8.34	2.00	0.00	0.00	0.01	0.00
8.35	2.00	0.00	0.00	0.01	0.00	8.36	2.00	0.00	0.00	0.01	0.00
8.37	2.00	0.00	0.00	0.01	0.00	8.38	2.00	0.00	0.00	0.01	0.00
8.39	2.00	0.00	0.00	0.01	0.00	8.40	2.00	0.00	0.00	0.01	0.00
8.41	2.00	0.00	0.00	0.01	0.00	8.42	2.00	0.00	0.00	0.01	0.00
8.43	2.00	0.00	0.00	0.01	0.00	8.44	2.00	0.00	0.00	0.01	0.00
8.45	0.34	0.66	0.35	0.01	0.04	8.46	0.36	0.64	0.36	0.01	0.04
8.47	0.37	0.63	0.37	0.01	0.04	8.48	0.36	0.64	0.36	0.01	0.04
8.49	0.39	0.61	0.38	0.01	0.04	8.50	0.37	0.63	0.36	0.01	0.04
8.51	0.36	0.64	0.36	0.01	0.04	8.52	0.36	0.64	0.36	0.01	0.04
8.53	0.36	0.64	0.36	0.01	0.04	8.54	0.36	0.64	0.36	0.01	0.04
8.55	0.37	0.63	0.36	0.01	0.04	8.56	0.37	0.63	0.36	0.01	0.04
8.57	0.37	0.63	0.37	0.01	0.04	8.58	0.38	0.62	0.37	0.01	0.04
8.59	0.38	0.62	0.37	0.01	0.04	8.60	0.38	0.62	0.37	0.01	0.04
8.61	0.37	0.63	0.37	0.01	0.04	8.62	0.37	0.63	0.36	0.01	0.04
8.63	0.36	0.64	0.36	0.01	0.04	8.64	0.35	0.65	0.35	0.01	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
8.65	2.00	0.00	0.00	0.01	0.00	8.66	2.00	0.00	0.00	0.01	0.00
8.67	2.00	0.00	0.00	0.01	0.00	8.68	2.00	0.00	0.00	0.01	0.00
8.69	2.00	0.00	0.00	0.01	0.00	8.70	2.00	0.00	0.00	0.01	0.00
8.71	2.00	0.00	0.00	0.01	0.00	8.72	2.00	0.00	0.00	0.01	0.00
8.73	2.00	0.00	0.00	0.01	0.00	8.74	2.00	0.00	0.00	0.01	0.00
8.75	0.33	0.67	0.34	0.01	0.04	8.76	0.46	0.54	0.43	0.01	0.03
8.77	0.43	0.57	0.41	0.01	0.03	8.78	0.42	0.58	0.40	0.01	0.03
8.79	0.41	0.59	0.39	0.01	0.03	8.80	0.40	0.60	0.39	0.01	0.03
8.81	0.38	0.62	0.37	0.01	0.03	8.82	0.36	0.64	0.36	0.01	0.04
8.83	0.34	0.66	0.35	0.01	0.04	8.84	0.34	0.66	0.35	0.01	0.04
8.85	0.34	0.66	0.35	0.01	0.04	8.86	0.35	0.65	0.35	0.01	0.04
8.87	0.35	0.65	0.35	0.01	0.04	8.88	0.36	0.64	0.36	0.01	0.04
8.89	0.37	0.63	0.36	0.01	0.04	8.90	0.37	0.63	0.37	0.01	0.03
8.91	0.38	0.62	0.37	0.01	0.03	8.92	0.38	0.62	0.37	0.01	0.03
8.93	0.39	0.61	0.38	0.01	0.03	8.94	0.40	0.60	0.38	0.01	0.03
8.95	0.40	0.60	0.38	0.01	0.03	8.96	0.40	0.60	0.38	0.01	0.03
8.97	0.41	0.59	0.39	0.01	0.03	8.98	0.40	0.60	0.39	0.01	0.03
8.99	0.41	0.59	0.39	0.01	0.03	9.00	0.41	0.59	0.39	0.01	0.03
9.01	0.41	0.59	0.40	0.01	0.03	9.02	0.41	0.59	0.40	0.01	0.03
9.03	0.42	0.58	0.40	0.01	0.03	9.04	0.42	0.58	0.40	0.01	0.03
9.05	0.42	0.58	0.40	0.01	0.03	9.06	0.42	0.58	0.40	0.01	0.03
9.07	0.42	0.58	0.40	0.01	0.03	9.08	0.43	0.57	0.41	0.01	0.03
9.09	0.42	0.58	0.40	0.01	0.03	9.10	0.42	0.58	0.40	0.01	0.03
9.11	0.42	0.58	0.40	0.01	0.03	9.12	0.42	0.58	0.40	0.01	0.03
9.13	0.42	0.58	0.40	0.01	0.03	9.14	0.42	0.58	0.40	0.01	0.03
9.15	0.42	0.58	0.40	0.01	0.03	9.16	0.41	0.59	0.40	0.01	0.03
9.17	0.41	0.59	0.40	0.01	0.03	9.18	0.41	0.59	0.40	0.01	0.03
9.19	0.41	0.59	0.39	0.01	0.03	9.20	0.41	0.59	0.39	0.01	0.03
9.21	0.41	0.59	0.39	0.01	0.03	9.22	0.41	0.59	0.39	0.01	0.03
9.23	0.40	0.60	0.39	0.01	0.03	9.24	0.40	0.60	0.39	0.01	0.03
9.25	0.39	0.61	0.38	0.01	0.03	9.26	0.41	0.59	0.39	0.01	0.03
9.27	0.37	0.63	0.36	0.01	0.03	9.28	0.36	0.64	0.36	0.01	0.03
9.29	0.35	0.65	0.35	0.01	0.03	9.30	0.35	0.65	0.35	0.01	0.03
9.31	2.00	0.00	0.00	0.01	0.00	9.32	2.00	0.00	0.00	0.01	0.00
9.33	2.00	0.00	0.00	0.01	0.00	9.34	2.00	0.00	0.00	0.01	0.00
9.35	2.00	0.00	0.00	0.01	0.00	9.36	2.00	0.00	0.00	0.01	0.00
9.37	2.00	0.00	0.00	0.01	0.00	9.38	2.00	0.00	0.00	0.01	0.00
9.39	0.39	0.61	0.37	0.01	0.03	9.40	0.41	0.59	0.39	0.01	0.03
9.41	0.43	0.57	0.41	0.01	0.03	9.42	0.43	0.57	0.41	0.01	0.03
9.43	0.42	0.58	0.40	0.01	0.03	9.44	0.42	0.58	0.40	0.01	0.03
9.45	0.41	0.59	0.39	0.01	0.03	9.46	0.40	0.60	0.39	0.01	0.03
9.47	0.40	0.60	0.38	0.01	0.03	9.48	0.39	0.61	0.38	0.01	0.03
9.49	0.37	0.63	0.37	0.01	0.03	9.50	0.39	0.61	0.38	0.01	0.03
9.51	0.35	0.65	0.35	0.01	0.03	9.52	2.00	0.00	0.00	0.01	0.00
9.53	2.00	0.00	0.00	0.01	0.00	9.54	2.00	0.00	0.00	0.01	0.00
9.55	2.00	0.00	0.00	0.01	0.00	9.56	2.00	0.00	0.00	0.01	0.00
9.57	2.00	0.00	0.00	0.01	0.00	9.58	2.00	0.00	0.00	0.01	0.00
9.59	2.00	0.00	0.00	0.01	0.00	9.60	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.61	2.00	0.00	0.00	0.01	0.00	9.62	2.00	0.00	0.00	0.01	0.00
9.63	2.00	0.00	0.00	0.01	0.00	9.64	0.37	0.63	0.36	0.01	0.03
9.65	0.39	0.61	0.38	0.01	0.03	9.66	0.42	0.58	0.40	0.01	0.03
9.67	0.39	0.61	0.38	0.01	0.03	9.68	0.42	0.58	0.40	0.01	0.03
9.69	0.39	0.61	0.38	0.01	0.03	9.70	0.38	0.62	0.37	0.01	0.03
9.71	0.38	0.62	0.37	0.01	0.03	9.72	0.38	0.62	0.37	0.01	0.03
9.73	0.40	0.60	0.39	0.01	0.03	9.74	0.37	0.63	0.36	0.01	0.03
9.75	0.37	0.63	0.36	0.01	0.03	9.76	0.36	0.64	0.36	0.01	0.03
9.77	0.37	0.63	0.36	0.01	0.03	9.78	2.00	0.00	0.00	0.01	0.00
9.79	2.00	0.00	0.00	0.01	0.00	9.80	2.00	0.00	0.00	0.01	0.00
9.81	2.00	0.00	0.00	0.01	0.00	9.82	2.00	0.00	0.00	0.01	0.00
9.83	2.00	0.00	0.00	0.01	0.00	9.84	2.00	0.00	0.00	0.01	0.00
9.85	2.00	0.00	0.00	0.01	0.00	9.86	2.00	0.00	0.00	0.01	0.00
9.87	2.00	0.00	0.00	0.01	0.00	9.88	2.00	0.00	0.00	0.01	0.00
9.89	2.00	0.00	0.00	0.01	0.00	9.90	2.00	0.00	0.00	0.01	0.00
9.91	2.00	0.00	0.00	0.01	0.00	9.92	2.00	0.00	0.00	0.01	0.00
9.93	2.00	0.00	0.00	0.01	0.00	9.94	2.00	0.00	0.00	0.01	0.00
9.95	2.00	0.00	0.00	0.01	0.00	9.96	2.00	0.00	0.00	0.01	0.00
9.97	2.00	0.00	0.00	0.01	0.00	9.98	2.00	0.00	0.00	0.01	0.00
9.99	2.00	0.00	0.00	0.01	0.00	10.00	2.00	0.00	0.00	0.01	0.00
10.01	2.00	0.00	0.00	0.01	0.00	10.02	2.00	0.00	0.00	0.01	0.00
10.03	2.00	0.00	0.00	0.01	0.00	10.04	2.00	0.00	0.00	0.01	0.00
10.05	2.00	0.00	0.00	0.01	0.00	10.06	2.00	0.00	0.00	0.01	0.00
10.07	2.00	0.00	0.00	0.01	0.00	10.08	2.00	0.00	0.00	0.01	0.00
10.09	2.00	0.00	0.00	0.01	0.00	10.10	0.34	0.66	0.34	0.01	0.03
10.11	0.35	0.65	0.35	0.01	0.03	10.12	0.36	0.64	0.36	0.01	0.03
10.13	0.35	0.65	0.35	0.01	0.03	10.14	0.39	0.61	0.38	0.01	0.03
10.15	0.38	0.62	0.37	0.01	0.03	10.16	0.38	0.62	0.37	0.01	0.03
10.17	0.38	0.62	0.37	0.01	0.03	10.18	0.38	0.62	0.37	0.01	0.03
10.19	0.38	0.62	0.37	0.01	0.03	10.20	0.36	0.64	0.36	0.01	0.03
10.21	0.36	0.64	0.36	0.01	0.03	10.22	0.36	0.64	0.35	0.01	0.03
10.23	0.35	0.65	0.35	0.01	0.03	10.24	0.36	0.64	0.36	0.01	0.03
10.25	0.36	0.64	0.36	0.01	0.03	10.26	0.36	0.64	0.36	0.01	0.03
10.27	0.36	0.64	0.36	0.01	0.03	10.28	0.36	0.64	0.36	0.01	0.03
10.29	0.36	0.64	0.36	0.01	0.03	10.30	0.36	0.64	0.36	0.01	0.03
10.31	0.35	0.65	0.35	0.01	0.03	10.32	0.35	0.65	0.35	0.01	0.03
10.33	0.35	0.65	0.35	0.01	0.03	10.34	0.36	0.64	0.36	0.01	0.03
10.35	0.36	0.64	0.36	0.01	0.03	10.36	0.37	0.63	0.37	0.01	0.03
10.37	0.37	0.63	0.36	0.01	0.03	10.38	0.41	0.59	0.39	0.01	0.03
10.39	0.40	0.60	0.39	0.01	0.03	10.40	0.41	0.59	0.39	0.01	0.03
10.41	0.41	0.59	0.39	0.01	0.03	10.42	0.40	0.60	0.39	0.01	0.03
10.43	0.40	0.60	0.39	0.01	0.03	10.44	0.40	0.60	0.38	0.01	0.03
10.45	0.39	0.61	0.38	0.01	0.03	10.46	0.38	0.62	0.37	0.01	0.03
10.47	0.38	0.62	0.37	0.01	0.03	10.48	0.37	0.63	0.37	0.01	0.03
10.49	0.39	0.61	0.38	0.01	0.03	10.50	0.36	0.64	0.36	0.01	0.03
10.51	0.36	0.64	0.36	0.01	0.03	10.52	0.37	0.63	0.36	0.01	0.03
10.53	0.37	0.63	0.37	0.01	0.03	10.54	0.38	0.62	0.37	0.01	0.03
10.55	0.39	0.61	0.38	0.01	0.03	10.56	0.39	0.61	0.38	0.01	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
10.57	0.38	0.62	0.37	0.01	0.03	10.58	0.37	0.63	0.37	0.01	0.03
10.59	0.37	0.63	0.36	0.01	0.03	10.60	0.37	0.63	0.36	0.01	0.03
10.61	0.35	0.65	0.35	0.01	0.03	10.62	2.00	0.00	0.00	0.01	0.00
10.63	2.00	0.00	0.00	0.01	0.00	10.64	2.00	0.00	0.00	0.01	0.00
10.65	2.00	0.00	0.00	0.01	0.00	10.66	2.00	0.00	0.00	0.01	0.00
10.67	2.00	0.00	0.00	0.01	0.00	10.68	2.00	0.00	0.00	0.01	0.00
10.69	2.00	0.00	0.00	0.01	0.00	10.70	2.00	0.00	0.00	0.01	0.00
10.71	2.00	0.00	0.00	0.01	0.00	10.72	2.00	0.00	0.00	0.01	0.00
10.73	2.00	0.00	0.00	0.01	0.00	10.74	2.00	0.00	0.00	0.01	0.00
10.75	2.00	0.00	0.00	0.01	0.00	10.76	2.00	0.00	0.00	0.01	0.00
10.77	2.00	0.00	0.00	0.01	0.00	10.78	2.00	0.00	0.00	0.01	0.00
10.79	2.00	0.00	0.00	0.01	0.00	10.80	2.00	0.00	0.00	0.01	0.00
10.81	2.00	0.00	0.00	0.01	0.00	10.82	2.00	0.00	0.00	0.01	0.00
10.83	2.00	0.00	0.00	0.01	0.00	10.84	2.00	0.00	0.00	0.01	0.00
10.85	2.00	0.00	0.00	0.01	0.00	10.86	2.00	0.00	0.00	0.01	0.00
10.87	2.00	0.00	0.00	0.01	0.00	10.88	2.00	0.00	0.00	0.01	0.00
10.89	2.00	0.00	0.00	0.01	0.00	10.90	2.00	0.00	0.00	0.01	0.00
10.91	2.00	0.00	0.00	0.01	0.00	10.92	2.00	0.00	0.00	0.01	0.00
10.93	2.00	0.00	0.00	0.01	0.00	10.94	2.00	0.00	0.00	0.01	0.00
10.95	2.00	0.00	0.00	0.01	0.00	10.96	2.00	0.00	0.00	0.01	0.00
10.97	2.00	0.00	0.00	0.01	0.00	10.98	2.00	0.00	0.00	0.01	0.00
10.99	2.00	0.00	0.00	0.01	0.00	11.00	2.00	0.00	0.00	0.01	0.00
11.01	2.00	0.00	0.00	0.01	0.00	11.02	2.00	0.00	0.00	0.01	0.00
11.03	2.00	0.00	0.00	0.01	0.00	11.04	2.00	0.00	0.00	0.01	0.00
11.05	2.00	0.00	0.00	0.01	0.00	11.06	2.00	0.00	0.00	0.01	0.00
11.07	2.00	0.00	0.00	0.01	0.00	11.08	2.00	0.00	0.00	0.01	0.00
11.09	2.00	0.00	0.00	0.01	0.00	11.10	2.00	0.00	0.00	0.01	0.00
11.11	2.00	0.00	0.00	0.01	0.00	11.12	2.00	0.00	0.00	0.01	0.00
11.13	2.00	0.00	0.00	0.01	0.00	11.14	2.00	0.00	0.00	0.01	0.00
11.15	0.32	0.68	0.33	0.01	0.03	11.16	0.32	0.68	0.33	0.01	0.03
11.17	0.32	0.68	0.33	0.01	0.03	11.18	0.32	0.68	0.33	0.01	0.03
11.19	0.30	0.70	0.32	0.01	0.03	11.20	0.31	0.69	0.33	0.01	0.03
11.21	0.32	0.68	0.34	0.01	0.03	11.22	0.33	0.67	0.34	0.01	0.03
11.23	0.33	0.67	0.34	0.01	0.03	11.24	0.33	0.67	0.34	0.01	0.03
11.25	0.34	0.66	0.35	0.01	0.03	11.26	2.00	0.00	0.00	0.01	0.00
11.27	2.00	0.00	0.00	0.01	0.00	11.28	2.00	0.00	0.00	0.01	0.00
11.29	2.00	0.00	0.00	0.01	0.00	11.30	2.00	0.00	0.00	0.01	0.00
11.31	2.00	0.00	0.00	0.01	0.00	11.32	2.00	0.00	0.00	0.01	0.00
11.33	2.00	0.00	0.00	0.01	0.00	11.34	2.00	0.00	0.00	0.01	0.00
11.35	2.00	0.00	0.00	0.01	0.00	11.36	2.00	0.00	0.00	0.01	0.00
11.37	2.00	0.00	0.00	0.01	0.00	11.38	2.00	0.00	0.00	0.01	0.00
11.39	2.00	0.00	0.00	0.01	0.00	11.40	2.00	0.00	0.00	0.01	0.00
11.41	2.00	0.00	0.00	0.01	0.00	11.42	2.00	0.00	0.00	0.01	0.00
11.43	2.00	0.00	0.00	0.01	0.00	11.44	2.00	0.00	0.00	0.01	0.00
11.45	2.00	0.00	0.00	0.01	0.00	11.46	2.00	0.00	0.00	0.01	0.00
11.47	2.00	0.00	0.00	0.01	0.00	11.48	2.00	0.00	0.00	0.01	0.00
11.49	2.00	0.00	0.00	0.01	0.00	11.50	2.00	0.00	0.00	0.01	0.00
11.51	2.00	0.00	0.00	0.01	0.00	11.52	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.53	2.00	0.00	0.00	0.01	0.00	11.54	2.00	0.00	0.00	0.01	0.00
11.55	2.00	0.00	0.00	0.01	0.00	11.56	2.00	0.00	0.00	0.01	0.00
11.57	2.00	0.00	0.00	0.01	0.00	11.58	2.00	0.00	0.00	0.01	0.00
11.59	2.00	0.00	0.00	0.01	0.00	11.60	2.00	0.00	0.00	0.01	0.00
11.61	2.00	0.00	0.00	0.01	0.00	11.62	2.00	0.00	0.00	0.01	0.00
11.63	2.00	0.00	0.00	0.01	0.00	11.64	2.00	0.00	0.00	0.01	0.00
11.65	0.36	0.64	0.36	0.01	0.03	11.66	0.37	0.63	0.37	0.01	0.03
11.67	0.37	0.63	0.36	0.01	0.03	11.68	0.36	0.64	0.36	0.01	0.03
11.69	2.00	0.00	0.00	0.01	0.00	11.70	2.00	0.00	0.00	0.01	0.00
11.71	2.00	0.00	0.00	0.01	0.00	11.72	2.00	0.00	0.00	0.01	0.00
11.73	2.00	0.00	0.00	0.01	0.00	11.74	2.00	0.00	0.00	0.01	0.00
11.75	2.00	0.00	0.00	0.01	0.00	11.76	2.00	0.00	0.00	0.01	0.00
11.77	2.00	0.00	0.00	0.01	0.00	11.78	2.00	0.00	0.00	0.01	0.00
11.79	2.00	0.00	0.00	0.01	0.00	11.80	0.33	0.67	0.34	0.01	0.03
11.81	0.43	0.57	0.41	0.01	0.02	11.82	0.43	0.57	0.41	0.01	0.02
11.83	0.43	0.57	0.41	0.01	0.02	11.84	0.44	0.56	0.42	0.01	0.02
11.85	0.42	0.58	0.40	0.01	0.02	11.86	0.42	0.58	0.40	0.01	0.02
11.87	0.39	0.61	0.38	0.01	0.02	11.88	0.38	0.62	0.37	0.01	0.03
11.89	0.37	0.63	0.37	0.01	0.03	11.90	0.38	0.62	0.37	0.01	0.03
11.91	0.38	0.62	0.37	0.01	0.03	11.92	0.39	0.61	0.38	0.01	0.02
11.93	0.39	0.61	0.38	0.01	0.02	11.94	0.40	0.60	0.38	0.01	0.02
11.95	0.40	0.60	0.38	0.01	0.02	11.96	0.41	0.59	0.40	0.01	0.02
11.97	0.41	0.59	0.39	0.01	0.02	11.98	0.41	0.59	0.40	0.01	0.02
11.99	0.42	0.58	0.40	0.01	0.02	12.00	0.41	0.59	0.40	0.01	0.02
12.01	0.41	0.59	0.39	0.01	0.02	12.02	0.42	0.58	0.40	0.01	0.02
12.03	0.39	0.61	0.38	0.01	0.02	12.04	0.39	0.61	0.38	0.01	0.02
12.05	0.38	0.62	0.37	0.01	0.02	12.06	0.37	0.63	0.36	0.01	0.03
12.07	2.00	0.00	0.00	0.01	0.00	12.08	2.00	0.00	0.00	0.01	0.00
12.09	2.00	0.00	0.00	0.01	0.00	12.10	2.00	0.00	0.00	0.01	0.00
12.11	2.00	0.00	0.00	0.01	0.00	12.12	2.00	0.00	0.00	0.01	0.00
12.13	2.00	0.00	0.00	0.01	0.00	12.14	2.00	0.00	0.00	0.01	0.00
12.15	2.00	0.00	0.00	0.01	0.00	12.16	2.00	0.00	0.00	0.01	0.00
12.17	2.00	0.00	0.00	0.01	0.00	12.18	2.00	0.00	0.00	0.01	0.00
12.19	2.00	0.00	0.00	0.01	0.00	12.20	2.00	0.00	0.00	0.01	0.00
12.21	2.00	0.00	0.00	0.01	0.00	12.22	2.00	0.00	0.00	0.01	0.00
12.23	2.00	0.00	0.00	0.01	0.00	12.24	2.00	0.00	0.00	0.01	0.00
12.25	2.00	0.00	0.00	0.01	0.00	12.26	2.00	0.00	0.00	0.01	0.00
12.27	2.00	0.00	0.00	0.01	0.00	12.28	2.00	0.00	0.00	0.01	0.00
12.29	2.00	0.00	0.00	0.01	0.00	12.30	2.00	0.00	0.00	0.01	0.00
12.31	2.00	0.00	0.00	0.01	0.00	12.32	2.00	0.00	0.00	0.01	0.00
12.33	2.00	0.00	0.00	0.01	0.00	12.34	2.00	0.00	0.00	0.01	0.00
12.35	2.00	0.00	0.00	0.01	0.00	12.36	2.00	0.00	0.00	0.01	0.00
12.37	2.00	0.00	0.00	0.01	0.00	12.38	2.00	0.00	0.00	0.01	0.00
12.39	2.00	0.00	0.00	0.01	0.00	12.40	2.00	0.00	0.00	0.01	0.00
12.41	2.00	0.00	0.00	0.01	0.00	12.42	2.00	0.00	0.00	0.01	0.00
12.43	2.00	0.00	0.00	0.01	0.00	12.44	2.00	0.00	0.00	0.01	0.00
12.45	2.00	0.00	0.00	0.01	0.00	12.46	2.00	0.00	0.00	0.01	0.00
12.47	2.00	0.00	0.00	0.01	0.00	12.48	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
12.49	2.00	0.00	0.00	0.01	0.00	12.50	2.00	0.00	0.00	0.01	0.00
12.51	2.00	0.00	0.00	0.01	0.00	12.52	2.00	0.00	0.00	0.01	0.00
12.53	2.00	0.00	0.00	0.01	0.00	12.54	2.00	0.00	0.00	0.01	0.00
12.55	2.00	0.00	0.00	0.01	0.00	12.56	2.00	0.00	0.00	0.01	0.00
12.57	2.00	0.00	0.00	0.01	0.00	12.58	2.00	0.00	0.00	0.01	0.00
12.59	2.00	0.00	0.00	0.01	0.00	12.60	2.00	0.00	0.00	0.01	0.00
12.61	2.00	0.00	0.00	0.01	0.00	12.62	2.00	0.00	0.00	0.01	0.00
12.63	2.00	0.00	0.00	0.01	0.00	12.64	2.00	0.00	0.00	0.01	0.00
12.65	2.00	0.00	0.00	0.01	0.00	12.66	2.00	0.00	0.00	0.01	0.00
12.67	2.00	0.00	0.00	0.01	0.00	12.68	2.00	0.00	0.00	0.01	0.00
12.69	2.00	0.00	0.00	0.01	0.00	12.70	2.00	0.00	0.00	0.01	0.00
12.71	2.00	0.00	0.00	0.01	0.00	12.72	2.00	0.00	0.00	0.01	0.00
12.73	2.00	0.00	0.00	0.01	0.00	12.74	2.00	0.00	0.00	0.01	0.00
12.75	2.00	0.00	0.00	0.01	0.00	12.76	2.00	0.00	0.00	0.01	0.00
12.77	2.00	0.00	0.00	0.01	0.00	12.78	2.00	0.00	0.00	0.01	0.00
12.79	2.00	0.00	0.00	0.01	0.00	12.80	2.00	0.00	0.00	0.01	0.00
12.81	2.00	0.00	0.00	0.01	0.00	12.82	2.00	0.00	0.00	0.01	0.00
12.83	2.00	0.00	0.00	0.01	0.00	12.84	2.00	0.00	0.00	0.01	0.00
12.85	2.00	0.00	0.00	0.01	0.00	12.86	2.00	0.00	0.00	0.01	0.00
12.87	2.00	0.00	0.00	0.01	0.00	12.88	2.00	0.00	0.00	0.01	0.00
12.89	2.00	0.00	0.00	0.01	0.00	12.90	2.00	0.00	0.00	0.01	0.00
12.91	2.00	0.00	0.00	0.01	0.00	12.92	2.00	0.00	0.00	0.01	0.00
12.93	2.00	0.00	0.00	0.01	0.00	12.94	2.00	0.00	0.00	0.01	0.00
12.95	2.00	0.00	0.00	0.01	0.00	12.96	2.00	0.00	0.00	0.01	0.00
12.97	2.00	0.00	0.00	0.01	0.00	12.98	2.00	0.00	0.00	0.01	0.00
12.99	2.00	0.00	0.00	0.01	0.00	13.00	2.00	0.00	0.00	0.01	0.00
13.01	2.00	0.00	0.00	0.01	0.00	13.02	2.00	0.00	0.00	0.01	0.00
13.03	2.00	0.00	0.00	0.01	0.00	13.04	2.00	0.00	0.00	0.01	0.00
13.05	2.00	0.00	0.00	0.01	0.00	13.06	2.00	0.00	0.00	0.01	0.00
13.07	2.00	0.00	0.00	0.01	0.00	13.08	2.00	0.00	0.00	0.01	0.00
13.09	2.00	0.00	0.00	0.01	0.00	13.10	2.00	0.00	0.00	0.01	0.00
13.11	2.00	0.00	0.00	0.01	0.00	13.12	2.00	0.00	0.00	0.01	0.00
13.13	2.00	0.00	0.00	0.01	0.00	13.14	2.00	0.00	0.00	0.01	0.00
13.15	2.00	0.00	0.00	0.01	0.00	13.16	2.00	0.00	0.00	0.01	0.00
13.17	2.00	0.00	0.00	0.01	0.00	13.18	2.00	0.00	0.00	0.01	0.00
13.19	0.35	0.65	0.35	0.01	0.02	13.20	0.40	0.60	0.38	0.01	0.02
13.21	0.39	0.61	0.38	0.01	0.02	13.22	0.38	0.62	0.37	0.01	0.02
13.23	0.37	0.63	0.37	0.01	0.02	13.24	0.37	0.63	0.36	0.01	0.02
13.25	2.00	0.00	0.00	0.01	0.00	13.26	2.00	0.00	0.00	0.01	0.00
13.27	2.00	0.00	0.00	0.01	0.00	13.28	2.00	0.00	0.00	0.01	0.00
13.29	2.00	0.00	0.00	0.01	0.00	13.30	2.00	0.00	0.00	0.01	0.00
13.31	2.00	0.00	0.00	0.01	0.00	13.32	2.00	0.00	0.00	0.01	0.00
13.33	2.00	0.00	0.00	0.01	0.00	13.34	2.00	0.00	0.00	0.01	0.00
13.35	2.00	0.00	0.00	0.01	0.00	13.36	2.00	0.00	0.00	0.01	0.00
13.37	2.00	0.00	0.00	0.01	0.00	13.38	2.00	0.00	0.00	0.01	0.00
13.39	2.00	0.00	0.00	0.01	0.00	13.40	2.00	0.00	0.00	0.01	0.00
13.41	2.00	0.00	0.00	0.01	0.00	13.42	2.00	0.00	0.00	0.01	0.00
13.43	2.00	0.00	0.00	0.01	0.00	13.44	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.45	2.00	0.00	0.00	0.01	0.00	13.46	2.00	0.00	0.00	0.01	0.00
13.47	2.00	0.00	0.00	0.01	0.00	13.48	0.36	0.64	0.36	0.01	0.02
13.49	0.38	0.62	0.37	0.01	0.02	13.50	0.39	0.61	0.38	0.01	0.02
13.51	0.39	0.61	0.38	0.01	0.02	13.52	0.40	0.60	0.38	0.01	0.02
13.53	0.39	0.61	0.38	0.01	0.02	13.54	0.40	0.60	0.38	0.01	0.02
13.55	0.37	0.63	0.36	0.01	0.02	13.56	2.00	0.00	0.00	0.01	0.00
13.57	2.00	0.00	0.00	0.01	0.00	13.58	2.00	0.00	0.00	0.01	0.00
13.59	2.00	0.00	0.00	0.01	0.00	13.60	2.00	0.00	0.00	0.01	0.00
13.61	2.00	0.00	0.00	0.01	0.00	13.62	2.00	0.00	0.00	0.01	0.00
13.63	2.00	0.00	0.00	0.01	0.00	13.64	2.00	0.00	0.00	0.01	0.00
13.65	2.00	0.00	0.00	0.01	0.00	13.66	2.00	0.00	0.00	0.01	0.00
13.67	2.00	0.00	0.00	0.01	0.00	13.68	2.00	0.00	0.00	0.01	0.00
13.69	2.00	0.00	0.00	0.01	0.00	13.70	2.00	0.00	0.00	0.01	0.00
13.71	2.00	0.00	0.00	0.01	0.00	13.72	2.00	0.00	0.00	0.01	0.00
13.73	0.40	0.60	0.38	0.01	0.02	13.74	0.41	0.59	0.39	0.01	0.02
13.75	0.40	0.60	0.39	0.01	0.02	13.76	0.38	0.62	0.37	0.01	0.02
13.77	0.39	0.61	0.38	0.01	0.02	13.78	2.00	0.00	0.00	0.01	0.00
13.79	2.00	0.00	0.00	0.01	0.00	13.80	2.00	0.00	0.00	0.01	0.00
13.81	2.00	0.00	0.00	0.01	0.00	13.82	2.00	0.00	0.00	0.01	0.00
13.83	2.00	0.00	0.00	0.01	0.00	13.84	2.00	0.00	0.00	0.01	0.00
13.85	2.00	0.00	0.00	0.01	0.00	13.86	2.00	0.00	0.00	0.01	0.00
13.87	2.00	0.00	0.00	0.01	0.00	13.88	2.00	0.00	0.00	0.01	0.00
13.89	2.00	0.00	0.00	0.01	0.00	13.90	2.00	0.00	0.00	0.01	0.00
13.91	2.00	0.00	0.00	0.01	0.00	13.92	2.00	0.00	0.00	0.01	0.00
13.93	2.00	0.00	0.00	0.01	0.00	13.94	2.00	0.00	0.00	0.01	0.00
13.95	2.00	0.00	0.00	0.01	0.00	13.96	2.00	0.00	0.00	0.01	0.00
13.97	2.00	0.00	0.00	0.01	0.00	13.98	2.00	0.00	0.00	0.01	0.00
13.99	2.00	0.00	0.00	0.01	0.00	14.00	2.00	0.00	0.00	0.01	0.00
14.01	2.00	0.00	0.00	0.01	0.00	14.02	2.00	0.00	0.00	0.01	0.00
14.03	2.00	0.00	0.00	0.01	0.00	14.04	2.00	0.00	0.00	0.01	0.00
14.05	2.00	0.00	0.00	0.01	0.00	14.06	2.00	0.00	0.00	0.01	0.00
14.07	2.00	0.00	0.00	0.01	0.00	14.08	2.00	0.00	0.00	0.01	0.00
14.09	2.00	0.00	0.00	0.01	0.00	14.10	2.00	0.00	0.00	0.01	0.00
14.11	2.00	0.00	0.00	0.01	0.00	14.12	2.00	0.00	0.00	0.01	0.00
14.13	2.00	0.00	0.00	0.01	0.00	14.14	2.00	0.00	0.00	0.01	0.00
14.15	2.00	0.00	0.00	0.01	0.00	14.16	2.00	0.00	0.00	0.01	0.00
14.17	2.00	0.00	0.00	0.01	0.00	14.18	2.00	0.00	0.00	0.01	0.00
14.19	2.00	0.00	0.00	0.01	0.00	14.20	2.00	0.00	0.00	0.01	0.00
14.21	2.00	0.00	0.00	0.01	0.00	14.22	2.00	0.00	0.00	0.01	0.00
14.23	2.00	0.00	0.00	0.01	0.00	14.24	2.00	0.00	0.00	0.01	0.00
14.25	2.00	0.00	0.00	0.01	0.00	14.26	2.00	0.00	0.00	0.01	0.00
14.27	2.00	0.00	0.00	0.01	0.00	14.28	2.00	0.00	0.00	0.01	0.00
14.29	2.00	0.00	0.00	0.01	0.00	14.30	2.00	0.00	0.00	0.01	0.00
14.31	2.00	0.00	0.00	0.01	0.00	14.32	2.00	0.00	0.00	0.01	0.00
14.33	2.00	0.00	0.00	0.01	0.00	14.34	2.00	0.00	0.00	0.01	0.00
14.35	2.00	0.00	0.00	0.01	0.00	14.36	2.00	0.00	0.00	0.01	0.00
14.37	2.00	0.00	0.00	0.01	0.00	14.38	2.00	0.00	0.00	0.01	0.00
14.39	2.00	0.00	0.00	0.01	0.00	14.40	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
14.41	2.00	0.00	0.00	0.01	0.00	14.42	2.00	0.00	0.00	0.01	0.00
14.43	2.00	0.00	0.00	0.01	0.00	14.44	2.00	0.00	0.00	0.01	0.00
14.45	2.00	0.00	0.00	0.01	0.00	14.46	2.00	0.00	0.00	0.01	0.00
14.47	2.00	0.00	0.00	0.01	0.00	14.48	2.00	0.00	0.00	0.01	0.00
14.49	2.00	0.00	0.00	0.01	0.00	14.50	2.00	0.00	0.00	0.01	0.00
14.51	2.00	0.00	0.00	0.01	0.00	14.52	2.00	0.00	0.00	0.01	0.00
14.53	2.00	0.00	0.00	0.01	0.00	14.54	2.00	0.00	0.00	0.01	0.00
14.55	2.00	0.00	0.00	0.01	0.00	14.56	2.00	0.00	0.00	0.01	0.00
14.57	2.00	0.00	0.00	0.01	0.00	14.58	2.00	0.00	0.00	0.01	0.00
14.59	2.00	0.00	0.00	0.01	0.00	14.60	2.00	0.00	0.00	0.01	0.00
14.61	2.00	0.00	0.00	0.01	0.00	14.62	2.00	0.00	0.00	0.01	0.00
14.63	2.00	0.00	0.00	0.01	0.00	14.64	2.00	0.00	0.00	0.01	0.00
14.65	2.00	0.00	0.00	0.01	0.00	14.66	2.00	0.00	0.00	0.01	0.00
14.67	2.00	0.00	0.00	0.01	0.00	14.68	2.00	0.00	0.00	0.01	0.00
14.69	2.00	0.00	0.00	0.01	0.00	14.70	2.00	0.00	0.00	0.01	0.00
14.71	2.00	0.00	0.00	0.01	0.00	14.72	2.00	0.00	0.00	0.01	0.00
14.73	2.00	0.00	0.00	0.01	0.00	14.74	2.00	0.00	0.00	0.01	0.00
14.75	2.00	0.00	0.00	0.01	0.00	14.76	2.00	0.00	0.00	0.01	0.00
14.77	2.00	0.00	0.00	0.01	0.00	14.78	2.00	0.00	0.00	0.01	0.00
14.79	2.00	0.00	0.00	0.01	0.00	14.80	2.00	0.00	0.00	0.01	0.00
14.81	2.00	0.00	0.00	0.01	0.00	14.82	2.00	0.00	0.00	0.01	0.00
14.83	2.00	0.00	0.00	0.01	0.00	14.84	2.00	0.00	0.00	0.01	0.00
14.85	2.00	0.00	0.00	0.01	0.00	14.86	2.00	0.00	0.00	0.01	0.00
14.87	2.00	0.00	0.00	0.01	0.00	14.88	2.00	0.00	0.00	0.01	0.00
14.89	2.00	0.00	0.00	0.01	0.00	14.90	2.00	0.00	0.00	0.01	0.00
14.91	2.00	0.00	0.00	0.01	0.00	14.92	2.00	0.00	0.00	0.01	0.00
14.93	2.00	0.00	0.00	0.01	0.00	14.94	2.00	0.00	0.00	0.01	0.00
14.95	2.00	0.00	0.00	0.01	0.00	14.96	2.00	0.00	0.00	0.01	0.00
14.97	2.00	0.00	0.00	0.01	0.00	14.98	2.00	0.00	0.00	0.01	0.00
14.99	2.00	0.00	0.00	0.01	0.00	15.00	2.00	0.00	0.00	0.01	0.00
15.01	2.00	0.00	0.00	0.01	0.00	15.02	2.00	0.00	0.00	0.01	0.00
15.03	2.00	0.00	0.00	0.01	0.00	15.04	2.00	0.00	0.00	0.01	0.00
15.05	2.00	0.00	0.00	0.01	0.00	15.06	2.00	0.00	0.00	0.01	0.00
15.07	2.00	0.00	0.00	0.01	0.00	15.08	2.00	0.00	0.00	0.01	0.00
15.09	2.00	0.00	0.00	0.01	0.00	15.10	2.00	0.00	0.00	0.01	0.00
15.11	2.00	0.00	0.00	0.01	0.00	15.12	2.00	0.00	0.00	0.01	0.00
15.13	2.00	0.00	0.00	0.01	0.00	15.14	2.00	0.00	0.00	0.01	0.00
15.15	2.00	0.00	0.00	0.01	0.00	15.16	2.00	0.00	0.00	0.01	0.00
15.17	2.00	0.00	0.00	0.01	0.00	15.18	2.00	0.00	0.00	0.01	0.00
15.19	2.00	0.00	0.00	0.01	0.00	15.20	2.00	0.00	0.00	0.01	0.00
15.21	2.00	0.00	0.00	0.01	0.00	15.22	2.00	0.00	0.00	0.01	0.00
15.23	2.00	0.00	0.00	0.01	0.00	15.24	2.00	0.00	0.00	0.01	0.00
15.25	2.00	0.00	0.00	0.01	0.00	15.26	2.00	0.00	0.00	0.01	0.00
15.27	2.00	0.00	0.00	0.01	0.00	15.28	2.00	0.00	0.00	0.01	0.00
15.29	2.00	0.00	0.00	0.01	0.00	15.30	2.00	0.00	0.00	0.01	0.00
15.31	2.00	0.00	0.00	0.01	0.00	15.32	2.00	0.00	0.00	0.01	0.00
15.33	2.00	0.00	0.00	0.01	0.00	15.34	2.00	0.00	0.00	0.01	0.00
15.35	2.00	0.00	0.00	0.01	0.00	15.36	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.37	2.00	0.00	0.00	0.01	0.00	15.38	2.00	0.00	0.00	0.01	0.00
15.39	2.00	0.00	0.00	0.01	0.00	15.40	2.00	0.00	0.00	0.01	0.00
15.41	2.00	0.00	0.00	0.01	0.00	15.42	2.00	0.00	0.00	0.01	0.00
15.43	2.00	0.00	0.00	0.01	0.00	15.44	2.00	0.00	0.00	0.01	0.00
15.45	2.00	0.00	0.00	0.01	0.00	15.46	2.00	0.00	0.00	0.01	0.00
15.47	2.00	0.00	0.00	0.01	0.00	15.48	2.00	0.00	0.00	0.01	0.00
15.49	2.00	0.00	0.00	0.01	0.00	15.50	2.00	0.00	0.00	0.01	0.00
15.51	2.00	0.00	0.00	0.01	0.00	15.52	2.00	0.00	0.00	0.01	0.00
15.53	2.00	0.00	0.00	0.01	0.00	15.54	2.00	0.00	0.00	0.01	0.00
15.55	2.00	0.00	0.00	0.01	0.00	15.56	2.00	0.00	0.00	0.01	0.00
15.57	2.00	0.00	0.00	0.01	0.00	15.58	2.00	0.00	0.00	0.01	0.00
15.59	2.00	0.00	0.00	0.01	0.00	15.60	2.00	0.00	0.00	0.01	0.00
15.61	2.00	0.00	0.00	0.01	0.00	15.62	2.00	0.00	0.00	0.01	0.00
15.63	2.00	0.00	0.00	0.01	0.00	15.64	2.00	0.00	0.00	0.01	0.00
15.65	2.00	0.00	0.00	0.01	0.00	15.66	2.00	0.00	0.00	0.01	0.00
15.67	2.00	0.00	0.00	0.01	0.00	15.68	2.00	0.00	0.00	0.01	0.00
15.69	2.00	0.00	0.00	0.01	0.00	15.70	2.00	0.00	0.00	0.01	0.00
15.71	2.00	0.00	0.00	0.01	0.00	15.72	2.00	0.00	0.00	0.01	0.00
15.73	2.00	0.00	0.00	0.01	0.00	15.74	2.00	0.00	0.00	0.01	0.00
15.75	2.00	0.00	0.00	0.01	0.00	15.76	2.00	0.00	0.00	0.01	0.00
15.77	2.00	0.00	0.00	0.01	0.00	15.78	2.00	0.00	0.00	0.01	0.00
15.79	2.00	0.00	0.00	0.01	0.00	15.80	2.00	0.00	0.00	0.01	0.00
15.81	2.00	0.00	0.00	0.01	0.00	15.82	2.00	0.00	0.00	0.01	0.00
15.83	2.00	0.00	0.00	0.01	0.00	15.84	2.00	0.00	0.00	0.01	0.00
15.85	2.00	0.00	0.00	0.01	0.00	15.86	2.00	0.00	0.00	0.01	0.00
15.87	2.00	0.00	0.00	0.01	0.00	15.88	2.00	0.00	0.00	0.01	0.00
15.89	2.00	0.00	0.00	0.01	0.00	15.90	2.00	0.00	0.00	0.01	0.00
15.91	2.00	0.00	0.00	0.01	0.00	15.92	2.00	0.00	0.00	0.01	0.00
15.93	2.00	0.00	0.00	0.01	0.00	15.94	2.00	0.00	0.00	0.01	0.00
15.95	2.00	0.00	0.00	0.01	0.00	15.96	2.00	0.00	0.00	0.01	0.00
15.97	2.00	0.00	0.00	0.01	0.00	15.98	2.00	0.00	0.00	0.01	0.00
15.99	2.00	0.00	0.00	0.01	0.00	16.00	2.00	0.00	0.00	0.01	0.00
16.01	2.00	0.00	0.00	0.01	0.00	16.02	2.00	0.00	0.00	0.01	0.00
16.03	2.00	0.00	0.00	0.01	0.00	16.04	2.00	0.00	0.00	0.01	0.00
16.05	2.00	0.00	0.00	0.01	0.00	16.06	2.00	0.00	0.00	0.01	0.00
16.07	2.00	0.00	0.00	0.01	0.00	16.08	2.00	0.00	0.00	0.01	0.00
16.09	2.00	0.00	0.00	0.01	0.00	16.10	2.00	0.00	0.00	0.01	0.00
16.11	2.00	0.00	0.00	0.01	0.00	16.12	2.00	0.00	0.00	0.01	0.00
16.13	2.00	0.00	0.00	0.01	0.00	16.14	2.00	0.00	0.00	0.01	0.00
16.15	2.00	0.00	0.00	0.01	0.00	16.16	2.00	0.00	0.00	0.01	0.00
16.17	2.00	0.00	0.00	0.01	0.00	16.18	2.00	0.00	0.00	0.01	0.00
16.19	2.00	0.00	0.00	0.01	0.00	16.20	2.00	0.00	0.00	0.01	0.00
16.21	2.00	0.00	0.00	0.01	0.00	16.22	2.00	0.00	0.00	0.01	0.00
16.23	2.00	0.00	0.00	0.01	0.00	16.24	2.00	0.00	0.00	0.01	0.00
16.25	2.00	0.00	0.00	0.01	0.00	16.26	2.00	0.00	0.00	0.01	0.00
16.27	2.00	0.00	0.00	0.01	0.00	16.28	2.00	0.00	0.00	0.01	0.00
16.29	0.36	0.64	0.36	0.01	0.01	16.30	0.37	0.63	0.36	0.01	0.01
16.31	0.38	0.62	0.37	0.01	0.01	16.32	0.37	0.63	0.36	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
16.33	0.40	0.60	0.39	0.01	0.01	16.34	0.39	0.61	0.38	0.01	0.01
16.35	0.39	0.61	0.38	0.01	0.01	16.36	0.41	0.59	0.39	0.01	0.01
16.37	0.41	0.59	0.39	0.01	0.01	16.38	0.40	0.60	0.39	0.01	0.01
16.39	0.40	0.60	0.38	0.01	0.01	16.40	0.39	0.61	0.38	0.01	0.01
16.41	0.40	0.60	0.38	0.01	0.01	16.42	2.00	0.00	0.00	0.01	0.00
16.43	2.00	0.00	0.00	0.01	0.00	16.44	2.00	0.00	0.00	0.01	0.00
16.45	2.00	0.00	0.00	0.01	0.00	16.46	2.00	0.00	0.00	0.01	0.00
16.47	2.00	0.00	0.00	0.01	0.00	16.48	2.00	0.00	0.00	0.01	0.00
16.49	2.00	0.00	0.00	0.01	0.00	16.50	2.00	0.00	0.00	0.01	0.00
16.51	2.00	0.00	0.00	0.01	0.00	16.52	2.00	0.00	0.00	0.01	0.00
16.53	2.00	0.00	0.00	0.01	0.00	16.54	2.00	0.00	0.00	0.01	0.00
16.55	2.00	0.00	0.00	0.01	0.00	16.56	2.00	0.00	0.00	0.01	0.00
16.57	2.00	0.00	0.00	0.01	0.00	16.58	2.00	0.00	0.00	0.01	0.00
16.59	2.00	0.00	0.00	0.01	0.00	16.60	2.00	0.00	0.00	0.01	0.00
16.61	2.00	0.00	0.00	0.01	0.00	16.62	2.00	0.00	0.00	0.01	0.00
16.63	2.00	0.00	0.00	0.01	0.00	16.64	2.00	0.00	0.00	0.01	0.00
16.65	2.00	0.00	0.00	0.01	0.00	16.66	2.00	0.00	0.00	0.01	0.00
16.67	2.00	0.00	0.00	0.01	0.00	16.68	2.00	0.00	0.00	0.01	0.00
16.69	2.00	0.00	0.00	0.01	0.00	16.70	2.00	0.00	0.00	0.01	0.00
16.71	2.00	0.00	0.00	0.01	0.00	16.72	2.00	0.00	0.00	0.01	0.00
16.73	2.00	0.00	0.00	0.01	0.00	16.74	2.00	0.00	0.00	0.01	0.00
16.75	2.00	0.00	0.00	0.01	0.00	16.76	2.00	0.00	0.00	0.01	0.00
16.77	2.00	0.00	0.00	0.01	0.00	16.78	2.00	0.00	0.00	0.01	0.00
16.79	2.00	0.00	0.00	0.01	0.00	16.80	2.00	0.00	0.00	0.01	0.00
16.81	2.00	0.00	0.00	0.01	0.00	16.82	2.00	0.00	0.00	0.01	0.00
16.83	2.00	0.00	0.00	0.01	0.00	16.84	2.00	0.00	0.00	0.01	0.00
16.85	2.00	0.00	0.00	0.01	0.00	16.86	2.00	0.00	0.00	0.01	0.00
16.87	2.00	0.00	0.00	0.01	0.00	16.88	2.00	0.00	0.00	0.01	0.00
16.89	2.00	0.00	0.00	0.01	0.00	16.90	2.00	0.00	0.00	0.01	0.00
16.91	2.00	0.00	0.00	0.01	0.00	16.92	2.00	0.00	0.00	0.01	0.00
16.93	2.00	0.00	0.00	0.01	0.00	16.94	2.00	0.00	0.00	0.01	0.00
16.95	2.00	0.00	0.00	0.01	0.00	16.96	2.00	0.00	0.00	0.01	0.00
16.97	2.00	0.00	0.00	0.01	0.00	16.98	2.00	0.00	0.00	0.01	0.00
16.99	2.00	0.00	0.00	0.01	0.00	17.00	2.00	0.00	0.00	0.01	0.00
17.01	2.00	0.00	0.00	0.01	0.00	17.02	2.00	0.00	0.00	0.01	0.00
17.03	2.00	0.00	0.00	0.01	0.00	17.04	2.00	0.00	0.00	0.01	0.00
17.05	2.00	0.00	0.00	0.01	0.00	17.06	2.00	0.00	0.00	0.01	0.00
17.07	2.00	0.00	0.00	0.01	0.00	17.08	2.00	0.00	0.00	0.01	0.00
17.09	2.00	0.00	0.00	0.01	0.00	17.10	2.00	0.00	0.00	0.01	0.00
17.11	2.00	0.00	0.00	0.01	0.00	17.12	2.00	0.00	0.00	0.01	0.00
17.13	2.00	0.00	0.00	0.01	0.00	17.14	2.00	0.00	0.00	0.01	0.00
17.15	2.00	0.00	0.00	0.01	0.00	17.16	2.00	0.00	0.00	0.01	0.00
17.17	2.00	0.00	0.00	0.01	0.00	17.18	2.00	0.00	0.00	0.01	0.00
17.19	2.00	0.00	0.00	0.01	0.00	17.20	2.00	0.00	0.00	0.01	0.00
17.21	2.00	0.00	0.00	0.01	0.00	17.22	2.00	0.00	0.00	0.01	0.00
17.23	2.00	0.00	0.00	0.01	0.00	17.24	2.00	0.00	0.00	0.01	0.00
17.25	2.00	0.00	0.00	0.01	0.00	17.26	2.00	0.00	0.00	0.01	0.00
17.27	2.00	0.00	0.00	0.01	0.00	17.28	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.29	2.00	0.00	0.00	0.01	0.00	17.30	2.00	0.00	0.00	0.01	0.00
17.31	2.00	0.00	0.00	0.01	0.00	17.32	2.00	0.00	0.00	0.01	0.00
17.33	2.00	0.00	0.00	0.01	0.00	17.34	2.00	0.00	0.00	0.01	0.00
17.35	2.00	0.00	0.00	0.01	0.00	17.36	2.00	0.00	0.00	0.01	0.00
17.37	2.00	0.00	0.00	0.01	0.00	17.38	2.00	0.00	0.00	0.01	0.00
17.39	2.00	0.00	0.00	0.01	0.00	17.40	2.00	0.00	0.00	0.01	0.00
17.41	2.00	0.00	0.00	0.01	0.00	17.42	2.00	0.00	0.00	0.01	0.00
17.43	2.00	0.00	0.00	0.01	0.00	17.44	2.00	0.00	0.00	0.01	0.00
17.45	2.00	0.00	0.00	0.01	0.00	17.46	2.00	0.00	0.00	0.01	0.00
17.47	2.00	0.00	0.00	0.01	0.00	17.48	2.00	0.00	0.00	0.01	0.00
17.49	2.00	0.00	0.00	0.01	0.00	17.50	2.00	0.00	0.00	0.01	0.00
17.51	2.00	0.00	0.00	0.01	0.00	17.52	2.00	0.00	0.00	0.01	0.00
17.53	2.00	0.00	0.00	0.01	0.00	17.54	2.00	0.00	0.00	0.01	0.00
17.55	2.00	0.00	0.00	0.01	0.00	17.56	2.00	0.00	0.00	0.01	0.00
17.57	2.00	0.00	0.00	0.01	0.00	17.58	2.00	0.00	0.00	0.01	0.00
17.59	2.00	0.00	0.00	0.01	0.00	17.60	2.00	0.00	0.00	0.01	0.00
17.61	2.00	0.00	0.00	0.01	0.00	17.62	2.00	0.00	0.00	0.01	0.00
17.63	2.00	0.00	0.00	0.01	0.00	17.64	2.00	0.00	0.00	0.01	0.00
17.65	2.00	0.00	0.00	0.01	0.00	17.66	2.00	0.00	0.00	0.01	0.00
17.67	2.00	0.00	0.00	0.01	0.00	17.68	2.00	0.00	0.00	0.01	0.00
17.69	2.00	0.00	0.00	0.01	0.00	17.70	2.00	0.00	0.00	0.01	0.00
17.71	2.00	0.00	0.00	0.01	0.00	17.72	2.00	0.00	0.00	0.01	0.00
17.73	2.00	0.00	0.00	0.01	0.00	17.74	2.00	0.00	0.00	0.01	0.00
17.75	2.00	0.00	0.00	0.01	0.00	17.76	2.00	0.00	0.00	0.01	0.00
17.77	2.00	0.00	0.00	0.01	0.00	17.78	2.00	0.00	0.00	0.01	0.00
17.79	2.00	0.00	0.00	0.01	0.00	17.80	2.00	0.00	0.00	0.01	0.00
17.81	2.00	0.00	0.00	0.01	0.00	17.82	2.00	0.00	0.00	0.01	0.00
17.83	2.00	0.00	0.00	0.01	0.00	17.84	2.00	0.00	0.00	0.01	0.00
17.85	2.00	0.00	0.00	0.01	0.00	17.86	2.00	0.00	0.00	0.01	0.00
17.87	2.00	0.00	0.00	0.01	0.00	17.88	2.00	0.00	0.00	0.01	0.00
17.89	2.00	0.00	0.00	0.01	0.00	17.90	2.00	0.00	0.00	0.01	0.00
17.91	2.00	0.00	0.00	0.01	0.00	17.92	2.00	0.00	0.00	0.01	0.00
17.93	2.00	0.00	0.00	0.01	0.00	17.94	2.00	0.00	0.00	0.01	0.00
17.95	2.00	0.00	0.00	0.01	0.00	17.96	2.00	0.00	0.00	0.01	0.00
17.97	2.00	0.00	0.00	0.01	0.00	17.98	2.00	0.00	0.00	0.01	0.00
17.99	2.00	0.00	0.00	0.01	0.00	18.00	2.00	0.00	0.00	0.01	0.00
18.01	2.00	0.00	0.00	0.01	0.00	18.02	2.00	0.00	0.00	0.01	0.00
18.03	2.00	0.00	0.00	0.01	0.00	18.04	2.00	0.00	0.00	0.01	0.00
18.05	2.00	0.00	0.00	0.01	0.00	18.06	2.00	0.00	0.00	0.01	0.00
18.07	2.00	0.00	0.00	0.01	0.00	18.08	2.00	0.00	0.00	0.01	0.00
18.09	2.00	0.00	0.00	0.01	0.00	18.10	2.00	0.00	0.00	0.01	0.00
18.11	2.00	0.00	0.00	0.01	0.00	18.12	2.00	0.00	0.00	0.01	0.00
18.13	2.00	0.00	0.00	0.01	0.00	18.14	2.00	0.00	0.00	0.01	0.00
18.15	2.00	0.00	0.00	0.01	0.00	18.16	2.00	0.00	0.00	0.01	0.00
18.17	2.00	0.00	0.00	0.01	0.00	18.18	2.00	0.00	0.00	0.01	0.00
18.19	2.00	0.00	0.00	0.01	0.00	18.20	2.00	0.00	0.00	0.01	0.00
18.21	2.00	0.00	0.00	0.01	0.00	18.22	2.00	0.00	0.00	0.01	0.00
18.23	2.00	0.00	0.00	0.01	0.00	18.24	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
18.25	2.00	0.00	0.00	0.01	0.00	18.26	2.00	0.00	0.00	0.01	0.00
18.27	2.00	0.00	0.00	0.01	0.00	18.28	2.00	0.00	0.00	0.01	0.00
18.29	2.00	0.00	0.00	0.01	0.00	18.30	0.43	0.57	0.41	0.01	0.00
18.31	0.43	0.57	0.41	0.01	0.00	18.32	0.42	0.58	0.40	0.01	0.00
18.33	0.49	0.51	0.46	0.01	0.00	18.34	0.49	0.51	0.47	0.01	0.00
18.35	0.50	0.50	0.47	0.01	0.00	18.36	0.50	0.50	0.48	0.01	0.00
18.37	0.51	0.49	0.49	0.01	0.00	18.38	0.50	0.50	0.48	0.01	0.00
18.39	0.51	0.00	0.00	0.01	0.00	18.40	0.51	0.00	0.00	0.01	0.00
18.41	0.50	0.50	0.48	0.01	0.00	18.42	0.49	0.51	0.47	0.01	0.00
18.43	0.47	0.53	0.45	0.01	0.00	18.44	0.48	0.52	0.46	0.01	0.00
18.45	0.48	0.52	0.45	0.01	0.00	18.46	0.48	0.52	0.46	0.01	0.00
18.47	0.49	0.51	0.46	0.01	0.00	18.48	0.49	0.51	0.47	0.01	0.00
18.49	0.48	0.52	0.46	0.01	0.00	18.50	0.48	0.52	0.45	0.01	0.00
18.51	0.47	0.53	0.44	0.01	0.00	18.52	0.46	0.54	0.44	0.01	0.00
18.53	0.45	0.55	0.43	0.01	0.00	18.54	0.47	0.53	0.45	0.01	0.00
18.55	0.44	0.56	0.42	0.01	0.00	18.56	0.43	0.57	0.41	0.01	0.00
18.57	2.00	0.00	0.00	0.01	0.00	18.58	2.00	0.00	0.00	0.01	0.00
18.59	2.00	0.00	0.00	0.01	0.00	18.60	2.00	0.00	0.00	0.01	0.00
18.61	2.00	0.00	0.00	0.01	0.00	18.62	2.00	0.00	0.00	0.01	0.00
18.63	2.00	0.00	0.00	0.01	0.00	18.64	2.00	0.00	0.00	0.01	0.00
18.65	2.00	0.00	0.00	0.01	0.00	18.66	2.00	0.00	0.00	0.01	0.00
18.67	2.00	0.00	0.00	0.01	0.00	18.68	2.00	0.00	0.00	0.01	0.00
18.69	2.00	0.00	0.00	0.01	0.00	18.70	2.00	0.00	0.00	0.01	0.00
18.71	2.00	0.00	0.00	0.01	0.00	18.72	2.00	0.00	0.00	0.01	0.00
18.73	2.00	0.00	0.00	0.01	0.00	18.74	2.00	0.00	0.00	0.01	0.00
18.75	2.00	0.00	0.00	0.01	0.00	18.76	2.00	0.00	0.00	0.01	0.00
18.77	2.00	0.00	0.00	0.01	0.00	18.78	2.00	0.00	0.00	0.01	0.00
18.79	2.00	0.00	0.00	0.01	0.00	18.80	2.00	0.00	0.00	0.01	0.00
18.81	2.00	0.00	0.00	0.01	0.00	18.82	2.00	0.00	0.00	0.01	0.00
18.83	2.00	0.00	0.00	0.01	0.00	18.84	2.00	0.00	0.00	0.01	0.00
18.85	2.00	0.00	0.00	0.01	0.00	18.86	2.00	0.00	0.00	0.01	0.00
18.87	2.00	0.00	0.00	0.01	0.00	18.88	2.00	0.00	0.00	0.01	0.00
18.89	2.00	0.00	0.00	0.01	0.00	18.90	2.00	0.00	0.00	0.01	0.00
18.91	2.00	0.00	0.00	0.01	0.00	18.92	2.00	0.00	0.00	0.01	0.00
18.93	2.00	0.00	0.00	0.01	0.00	18.94	2.00	0.00	0.00	0.01	0.00
18.95	2.00	0.00	0.00	0.01	0.00	18.96	2.00	0.00	0.00	0.01	0.00
18.97	2.00	0.00	0.00	0.01	0.00	18.98	2.00	0.00	0.00	0.01	0.00
18.99	2.00	0.00	0.00	0.01	0.00	19.00	2.00	0.00	0.00	0.01	0.00
19.01	2.00	0.00	0.00	0.01	0.00	19.02	2.00	0.00	0.00	0.01	0.00
19.03	2.00	0.00	0.00	0.01	0.00	19.04	2.00	0.00	0.00	0.01	0.00
19.05	2.00	0.00	0.00	0.01	0.00	19.06	2.00	0.00	0.00	0.01	0.00
19.07	2.00	0.00	0.00	0.01	0.00	19.08	2.00	0.00	0.00	0.01	0.00
19.09	2.00	0.00	0.00	0.01	0.00	19.10	2.00	0.00	0.00	0.01	0.00
19.11	2.00	0.00	0.00	0.01	0.00	19.12	2.00	0.00	0.00	0.01	0.00
19.13	2.00	0.00	0.00	0.01	0.00	19.14	2.00	0.00	0.00	0.01	0.00
19.15	2.00	0.00	0.00	0.01	0.00	19.16	2.00	0.00	0.00	0.01	0.00
19.17	2.00	0.00	0.00	0.01	0.00	19.18	2.00	0.00	0.00	0.01	0.00
19.19	2.00	0.00	0.00	0.01	0.00	19.20	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.21	2.00	0.00	0.00	0.01	0.00	19.22	2.00	0.00	0.00	0.01	0.00
19.23	2.00	0.00	0.00	0.01	0.00	19.24	2.00	0.00	0.00	0.01	0.00
19.25	2.00	0.00	0.00	0.01	0.00	19.26	2.00	0.00	0.00	0.01	0.00
19.27	2.00	0.00	0.00	0.01	0.00	19.28	2.00	0.00	0.00	0.01	0.00
19.29	2.00	0.00	0.00	0.01	0.00	19.30	2.00	0.00	0.00	0.01	0.00
19.31	2.00	0.00	0.00	0.01	0.00	19.32	2.00	0.00	0.00	0.01	0.00
19.33	2.00	0.00	0.00	0.01	0.00	19.34	2.00	0.00	0.00	0.01	0.00
19.35	2.00	0.00	0.00	0.01	0.00	19.36	2.00	0.00	0.00	0.01	0.00
19.37	2.00	0.00	0.00	0.01	0.00	19.38	2.00	0.00	0.00	0.01	0.00
19.39	2.00	0.00	0.00	0.01	0.00	19.40	2.00	0.00	0.00	0.01	0.00
19.41	2.00	0.00	0.00	0.01	0.00	19.42	2.00	0.00	0.00	0.01	0.00
19.43	2.00	0.00	0.00	0.01	0.00	19.44	2.00	0.00	0.00	0.01	0.00
19.45	2.00	0.00	0.00	0.01	0.00	19.46	2.00	0.00	0.00	0.01	0.00
19.47	2.00	0.00	0.00	0.01	0.00	19.48	2.00	0.00	0.00	0.01	0.00
19.49	2.00	0.00	0.00	0.01	0.00	19.50	2.00	0.00	0.00	0.01	0.00
19.51	2.00	0.00	0.00	0.01	0.00	19.52	2.00	0.00	0.00	0.01	0.00
19.53	2.00	0.00	0.00	0.01	0.00	19.54	2.00	0.00	0.00	0.01	0.00
19.55	2.00	0.00	0.00	0.01	0.00	19.56	2.00	0.00	0.00	0.01	0.00
19.57	2.00	0.00	0.00	0.01	0.00	19.58	2.00	0.00	0.00	0.01	0.00
19.59	2.00	0.00	0.00	0.01	0.00	19.60	2.00	0.00	0.00	0.01	0.00
19.61	2.00	0.00	0.00	0.01	0.00	19.62	2.00	0.00	0.00	0.01	0.00
19.63	2.00	0.00	0.00	0.01	0.00	19.64	2.00	0.00	0.00	0.01	0.00
19.65	2.00	0.00	0.00	0.01	0.00	19.66	2.00	0.00	0.00	0.01	0.00
19.67	2.00	0.00	0.00	0.01	0.00	19.68	2.00	0.00	0.00	0.01	0.00
19.69	2.00	0.00	0.00	0.01	0.00	19.70	2.00	0.00	0.00	0.01	0.00
19.71	2.00	0.00	0.00	0.01	0.00	19.72	2.00	0.00	0.00	0.01	0.00
19.73	2.00	0.00	0.00	0.01	0.00	19.74	2.00	0.00	0.00	0.01	0.00
19.75	2.00	0.00	0.00	0.01	0.00	19.76	2.00	0.00	0.00	0.01	0.00
19.77	2.00	0.00	0.00	0.01	0.00	19.78	2.00	0.00	0.00	0.01	0.00
19.79	2.00	0.00	0.00	0.01	0.00	19.80	2.00	0.00	0.00	0.01	0.00
19.81	2.00	0.00	0.00	0.01	0.00	19.82	2.00	0.00	0.00	0.01	0.00
19.83	2.00	0.00	0.00	0.01	0.00	19.84	2.00	0.00	0.00	0.01	0.00
19.85	2.00	0.00	0.00	0.01	0.00	19.86	2.00	0.00	0.00	0.01	0.00
19.87	2.00	0.00	0.00	0.01	0.00	19.88	2.00	0.00	0.00	0.01	0.00
19.89	2.00	0.00	0.00	0.01	0.00	19.90	2.00	0.00	0.00	0.01	0.00
19.91	2.00	0.00	0.00	0.01	0.00	19.92	2.00	0.00	0.00	0.01	0.00
19.93	2.00	0.00	0.00	0.01	0.00	19.94	2.00	0.00	0.00	0.01	0.00
19.95	2.00	0.00	0.00	0.01	0.00	19.96	2.00	0.00	0.00	0.01	0.00
19.97	2.00	0.00	0.00	0.01	0.00	19.98	2.00	0.00	0.00	0.01	0.00
19.99	2.00	0.00	0.00	0.01	0.00	20.00	2.00	0.00	0.00	0.01	0.00
20.01	2.00	0.00	0.00	0.01	0.00	20.02	2.00	0.00	0.00	0.01	0.00
20.03	2.00	0.00	0.00	0.01	0.00	20.04	2.00	0.00	0.00	0.01	0.00
20.05	2.00	0.00	0.00	0.01	0.00	20.06	2.00	0.00	0.00	0.01	0.00
20.07	2.00	0.00	0.00	0.01	0.00	20.08	2.00	0.00	0.00	0.01	0.00
20.09	2.00	0.00	0.00	0.01	0.00	20.10	2.00	0.00	0.00	0.01	0.00
20.11	2.00	0.00	0.00	0.01	0.00	20.12	2.00	0.00	0.00	0.01	0.00
20.13	2.00	0.00	0.00	0.01	0.00	20.14	2.00	0.00	0.00	0.01	0.00
20.15	2.00	0.00	0.00	0.01	0.00	20.16	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
20.17	2.00	0.00	0.00	0.01	0.00	20.18	2.00	0.00	0.00	0.01	0.00
20.19	2.00	0.00	0.00	0.01	0.00	20.20	2.00	0.00	0.00	0.01	0.00
20.21	2.00	0.00	0.00	0.01	0.00	20.22	2.00	0.00	0.00	0.01	0.00
20.23	2.00	0.00	0.00	0.01	0.00	20.24	2.00	0.00	0.00	0.01	0.00
20.25	2.00	0.00	0.00	0.01	0.00	20.26	2.00	0.00	0.00	0.01	0.00
20.27	2.00	0.00	0.00	0.01	0.00	20.28	2.00	0.00	0.00	0.01	0.00
20.29	2.00	0.00	0.00	0.01	0.00	20.30	2.00	0.00	0.00	0.01	0.00
20.31	2.00	0.00	0.00	0.01	0.00	20.32	2.00	0.00	0.00	0.01	0.00
20.33	2.00	0.00	0.00	0.01	0.00	20.34	2.00	0.00	0.00	0.01	0.00
20.35	2.00	0.00	0.00	0.01	0.00	20.36	2.00	0.00	0.00	0.01	0.00

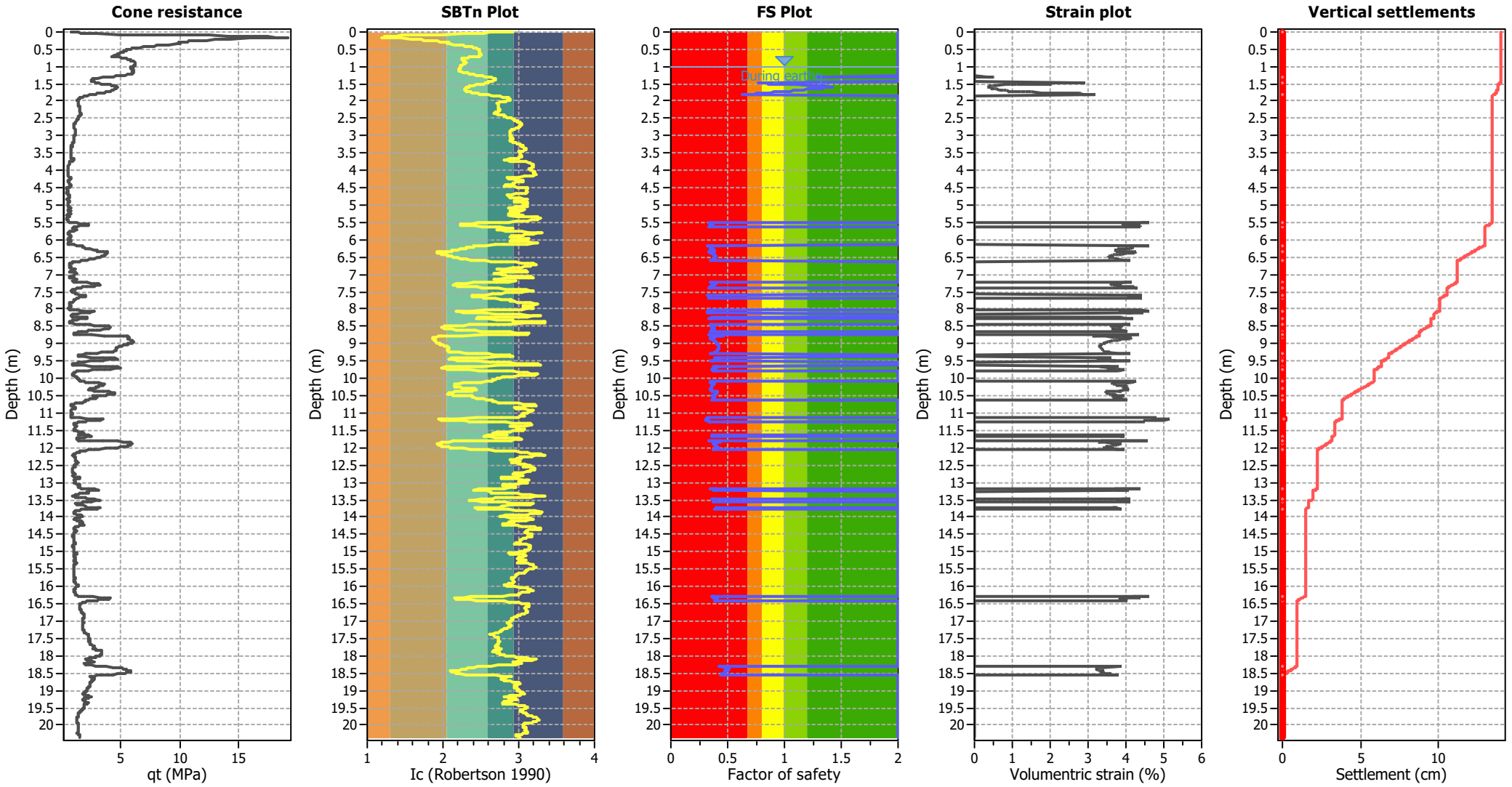
Overall liquefaction potential: 11.15

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

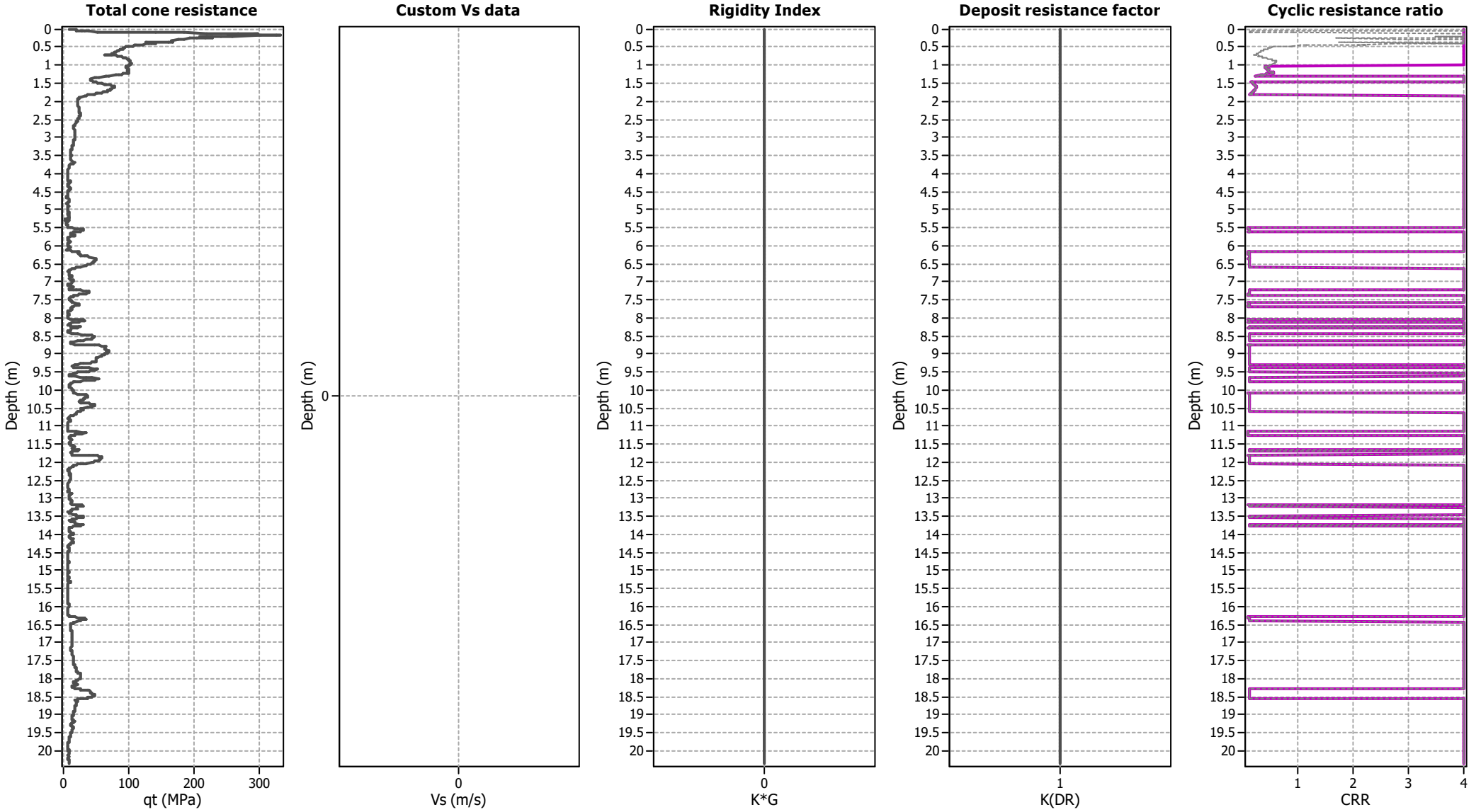
Estimation of post-earthquake settlements



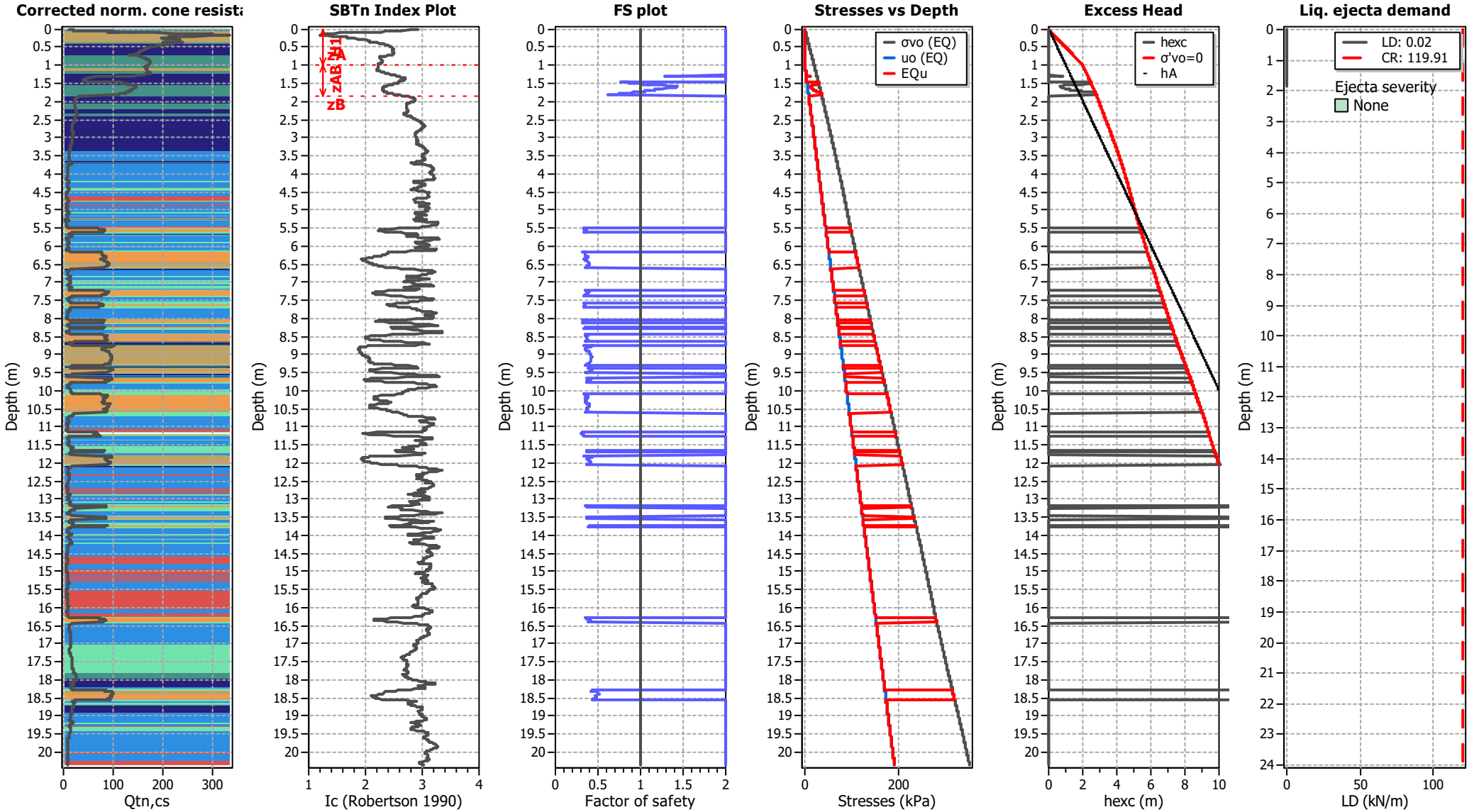
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



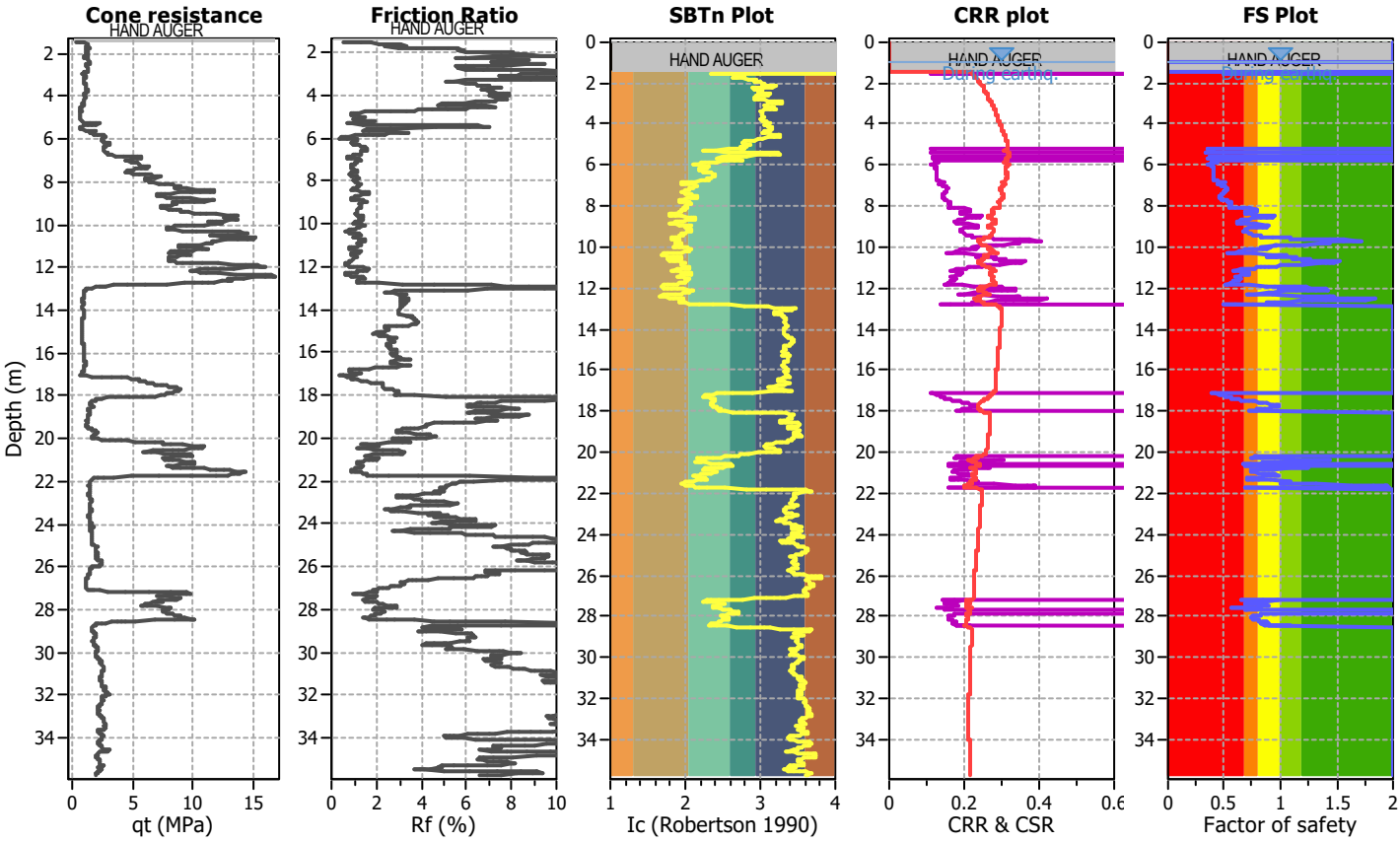
LIQUEFACTION ANALYSIS REPORT

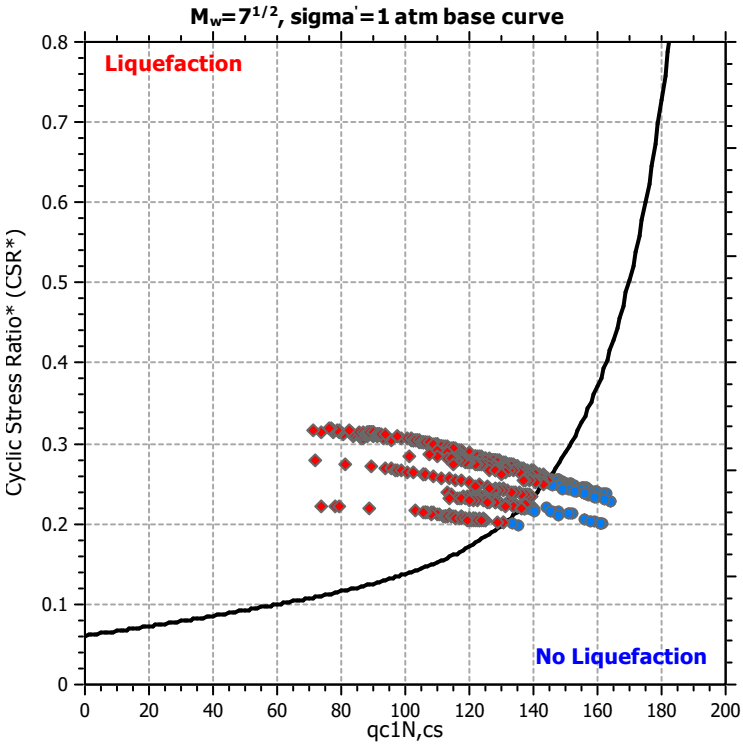
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,27**

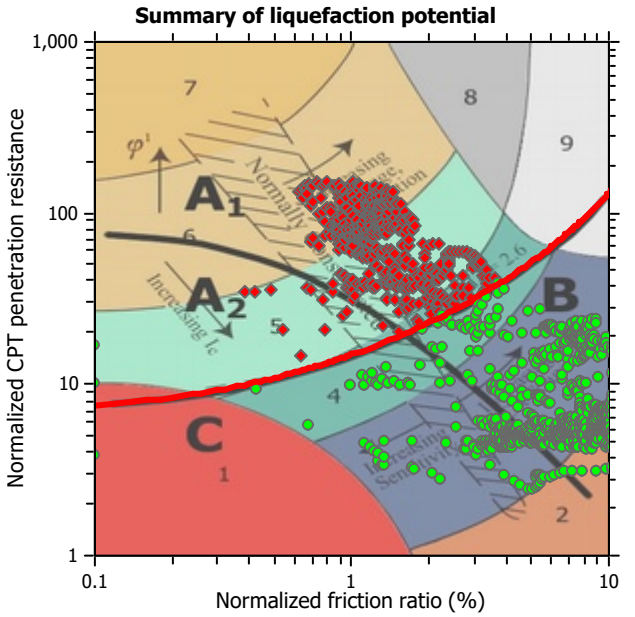
CPT file : 039001P161CPTU163

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	1.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.27	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

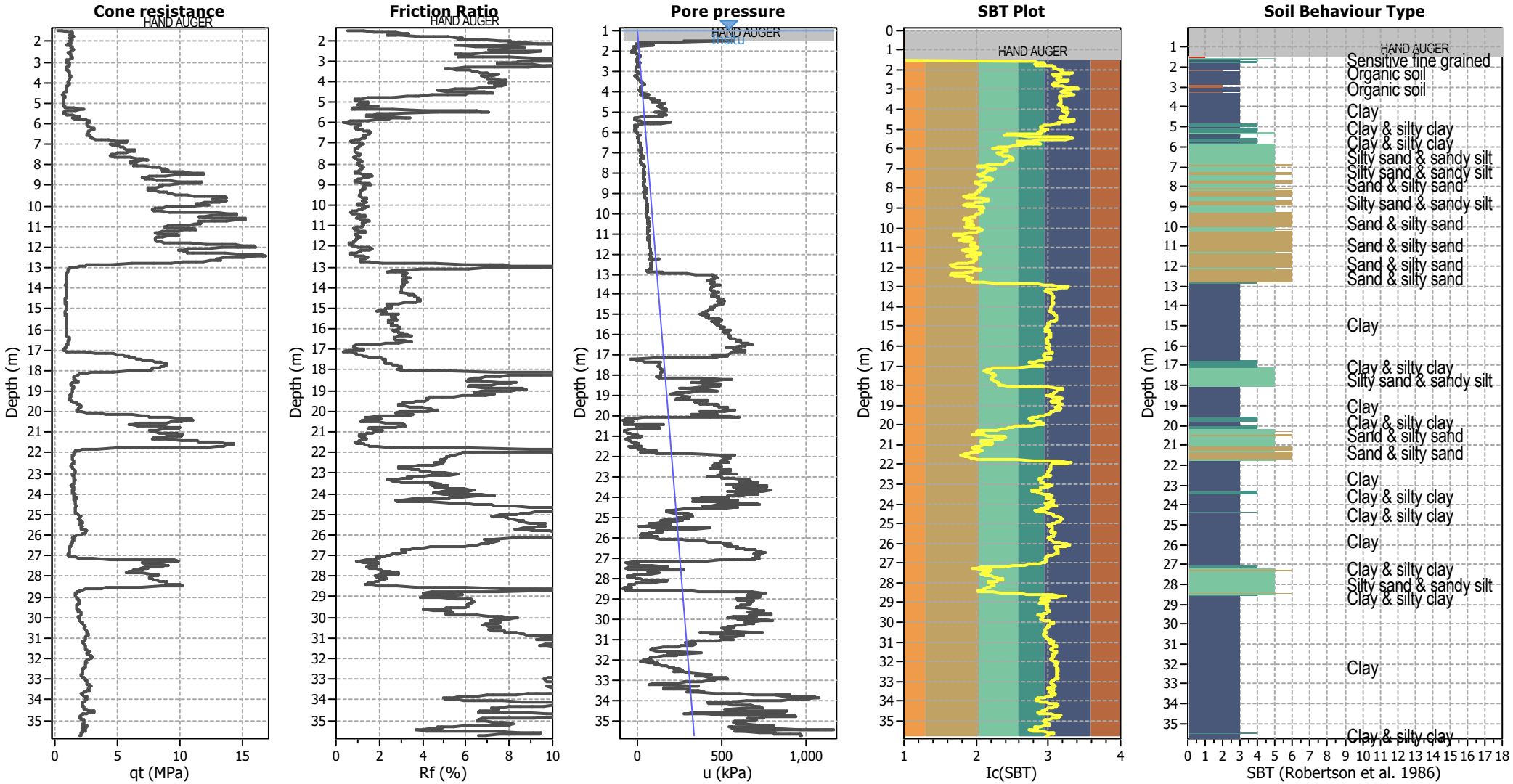






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



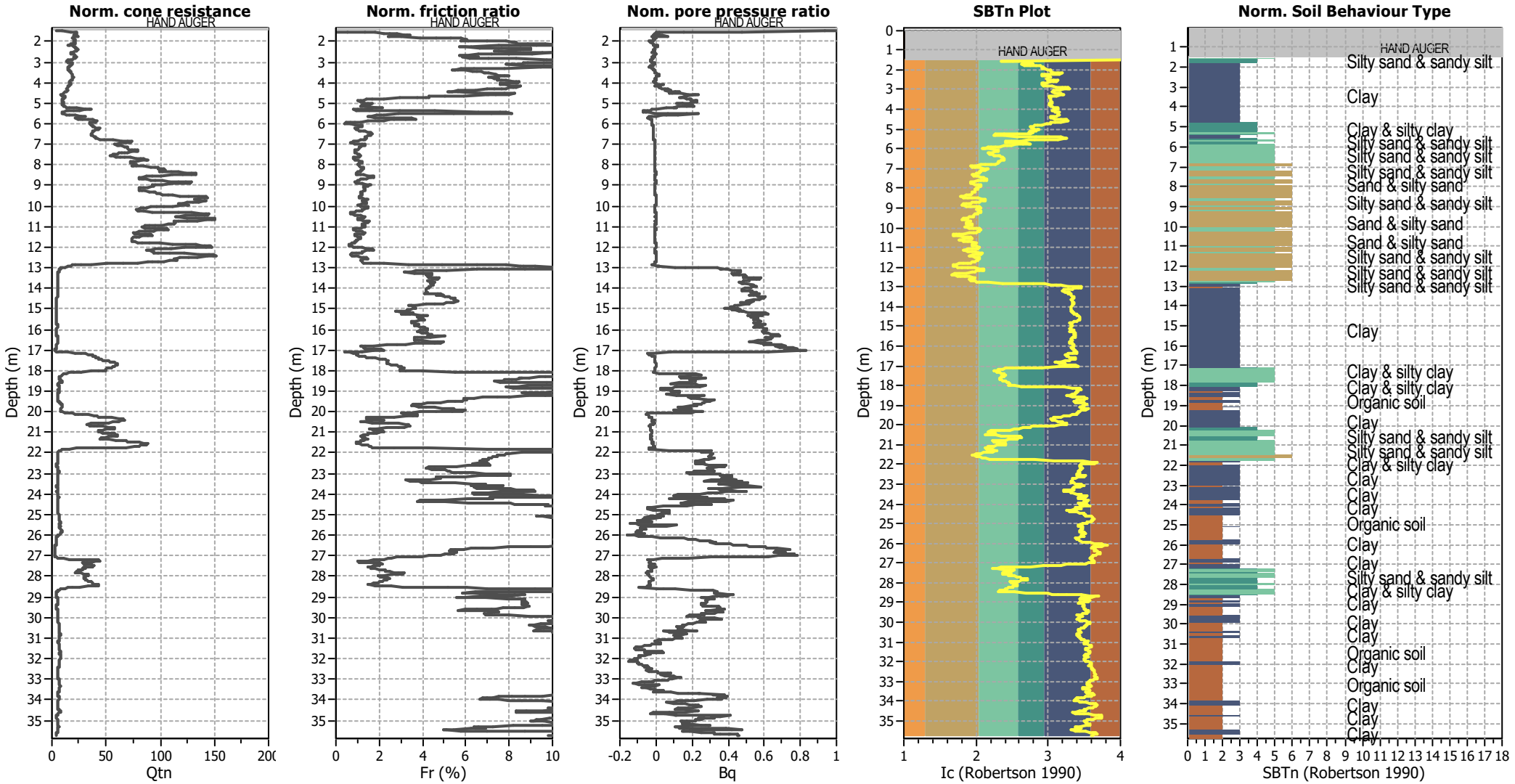
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



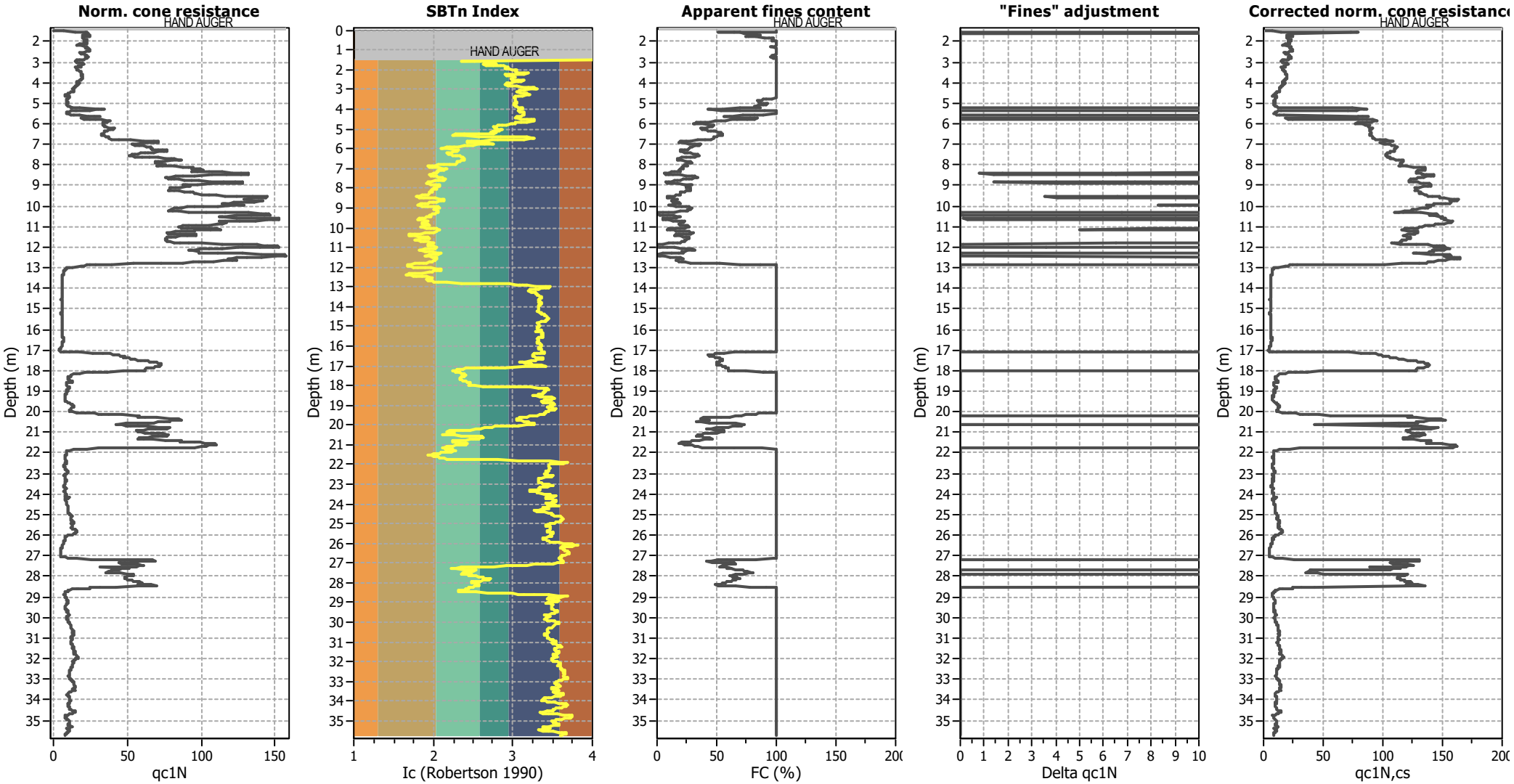
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

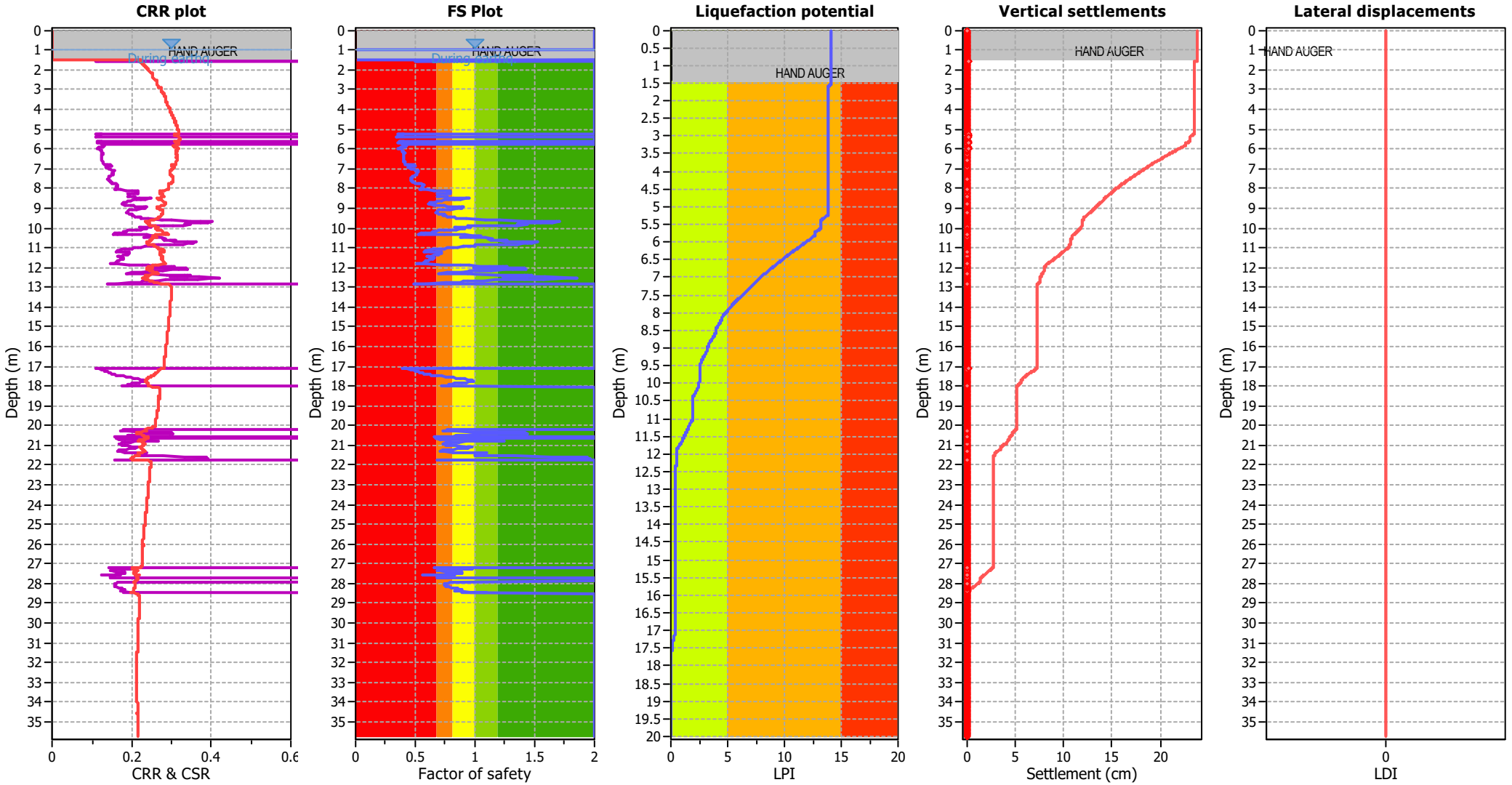
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

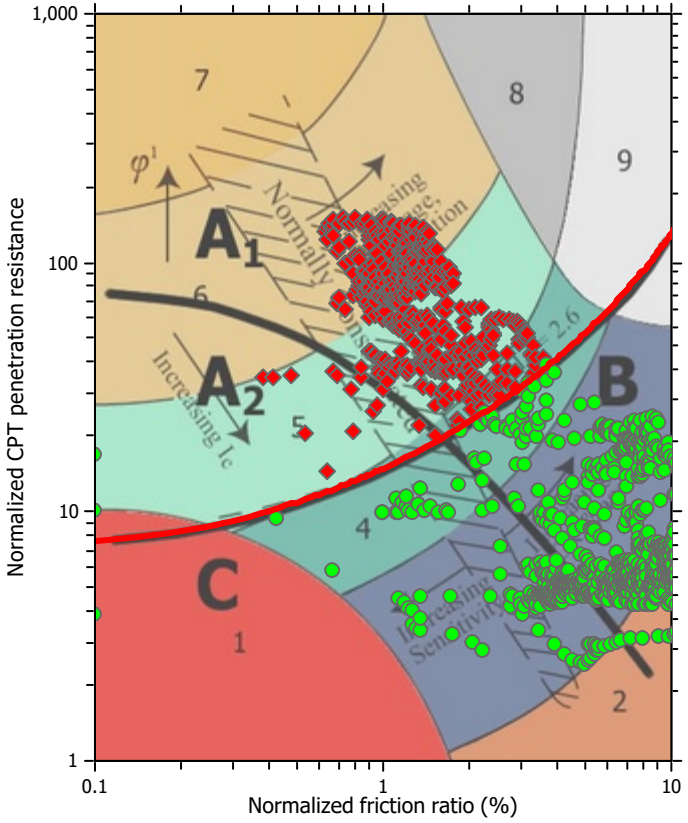
F.S. color scheme

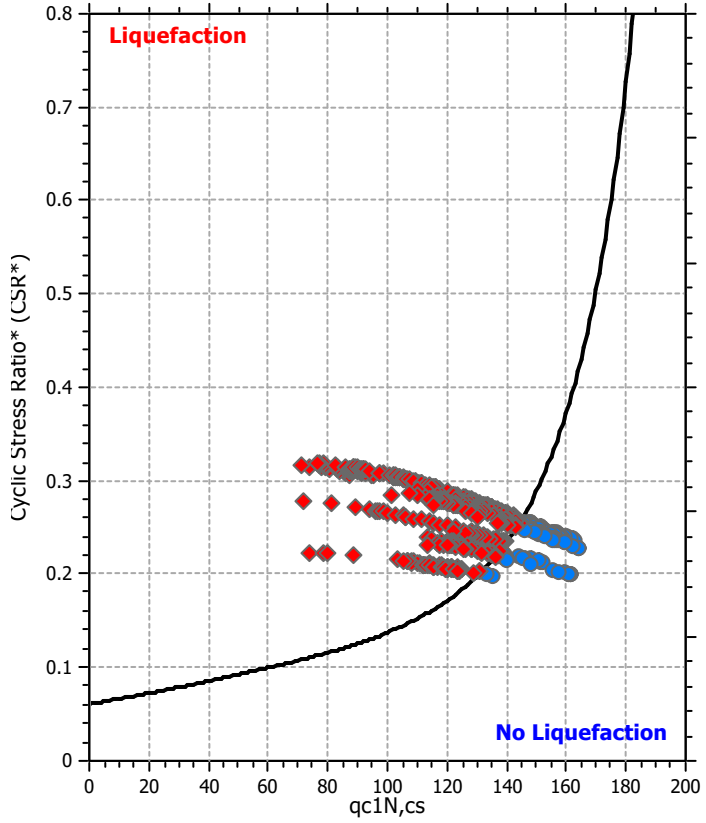
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

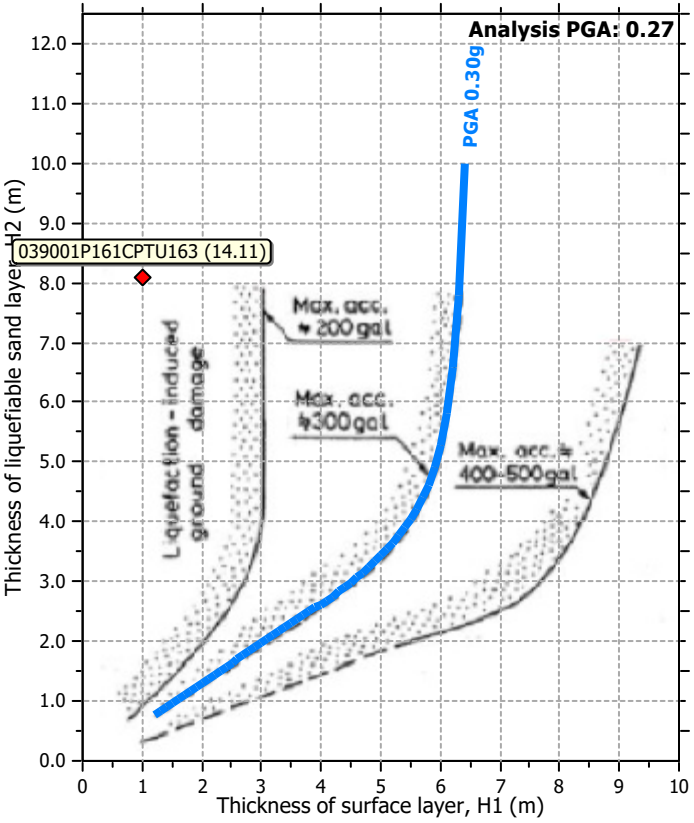
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



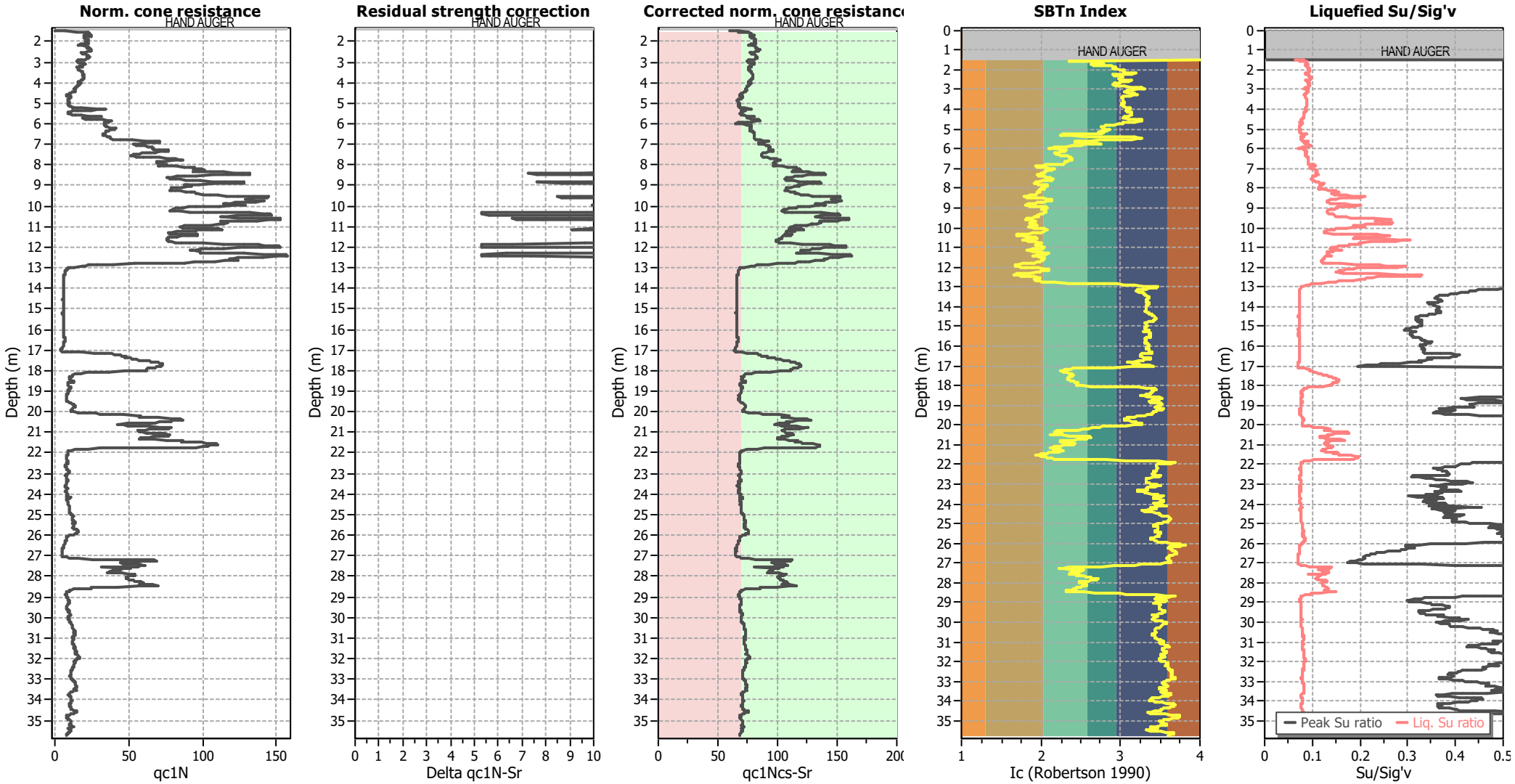




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.02	2.00	0.00	0.00	0.00	0.00	0.04	2.00	0.00	0.00	0.00	0.00
0.06	2.00	0.00	0.00	0.00	0.00	0.08	2.00	0.00	0.00	0.00	0.00
0.10	2.00	0.00	0.00	0.00	0.00	0.12	2.00	0.00	0.00	0.00	0.00
0.14	2.00	0.00	0.00	0.00	0.00	0.16	2.00	0.00	0.00	0.00	0.00
0.18	2.00	0.00	0.00	0.00	0.00	0.20	2.00	0.00	0.00	0.00	0.00
0.22	2.00	0.00	0.00	0.00	0.00	0.24	2.00	0.00	0.00	0.00	0.00
0.26	2.00	0.00	0.00	0.00	0.00	0.28	2.00	0.00	0.00	0.00	0.00
0.30	2.00	0.00	0.00	0.00	0.00	0.32	2.00	0.00	0.00	0.00	0.00
0.34	2.00	0.00	0.00	0.00	0.00	0.36	2.00	0.00	0.00	0.00	0.00
0.38	2.00	0.00	0.00	0.00	0.00	0.40	2.00	0.00	0.00	0.00	0.00
0.42	2.00	0.00	0.00	0.00	0.00	0.44	2.00	0.00	0.00	0.00	0.00
0.46	2.00	0.00	0.00	0.00	0.00	0.48	2.00	0.00	0.00	0.00	0.00
0.50	2.00	0.00	0.00	0.00	0.00	0.52	2.00	0.00	0.00	0.00	0.00
0.54	2.00	0.00	0.00	0.00	0.00	0.56	2.00	0.00	0.00	0.00	0.00
0.58	2.00	0.00	0.00	0.00	0.00	0.60	2.00	0.00	0.00	0.00	0.00
0.62	2.00	0.00	0.00	0.00	0.00	0.64	2.00	0.00	0.00	0.00	0.00
0.66	2.00	0.00	0.00	0.00	0.00	0.68	2.00	0.00	0.00	0.00	0.00
0.70	2.00	0.00	0.00	0.00	0.00	0.72	2.00	0.00	0.00	0.00	0.00
0.74	2.00	0.00	0.00	0.00	0.00	0.76	2.00	0.00	0.00	0.00	0.00
0.78	2.00	0.00	0.00	0.00	0.00	0.80	2.00	0.00	0.00	0.00	0.00
0.82	2.00	0.00	0.00	0.00	0.00	0.84	2.00	0.00	0.00	0.00	0.00
0.86	2.00	0.00	0.00	0.00	0.00	0.88	2.00	0.00	0.00	0.00	0.00
0.90	2.00	0.00	0.00	0.00	0.00	0.92	2.00	0.00	0.00	0.00	0.00
0.94	2.00	0.00	0.00	0.00	0.00	0.96	2.00	0.00	0.00	0.00	0.00
0.98	2.00	0.00	0.00	0.00	0.00	1.00	2.00	0.00	0.00	0.00	0.00
1.02	20081.6	0.00	0.00	0.00	0.00	1.04	06772.5	0.00	0.00	0.00	0.00
1.06	41393.2	0.00	0.00	0.00	0.00	1.08	27352.8	0.00	0.00	0.00	0.00
1.10	96903.3	0.00	0.00	0.00	0.00	1.12	08564.4	0.00	0.00	0.00	0.00
1.14	44819.5	0.00	0.00	0.00	0.00	1.16	10049.7	0.00	0.00	0.00	0.00
1.18	28678.2	0.00	0.00	0.00	0.00	1.20	43500.0	0.00	0.00	0.00	0.00
1.22	14176.0	0.00	0.00	0.00	0.00	1.24	15873.1	0.00	0.00	0.00	0.00
1.26	38033.1	0.00	0.00	0.00	0.00	1.28	83258.0	0.00	0.00	0.00	0.00
1.30	66297.3	0.00	0.00	0.00	0.00	1.32	13127.8	0.00	0.00	0.00	0.00
1.34	60115.9	0.00	0.00	0.00	0.00	1.36	53253.6	0.00	0.00	0.00	0.00
1.38	47460.8	0.00	0.00	0.00	0.00	1.40	05947.9	0.00	0.00	0.00	0.00
1.42	99631.6	0.00	0.00	0.00	0.00	1.44	06600.2	0.00	0.00	0.00	0.00
1.46	11621.9	0.00	0.00	0.00	0.00	1.48	2.00	0.00	0.00	0.02	0.00
1.50	2.00	0.00	0.00	0.02	0.00	1.52	2.00	0.00	0.00	0.02	0.00
1.54	0.50	0.00	0.00	0.02	0.09	1.56	0.52	0.00	0.00	0.02	0.09
1.58	0.52	0.00	0.00	0.02	0.09	1.60	2.00	0.00	0.00	0.02	0.00
1.62	2.00	0.00	0.00	0.02	0.00	1.64	2.00	0.00	0.00	0.02	0.00
1.66	2.00	0.00	0.00	0.02	0.00	1.68	2.00	0.00	0.00	0.02	0.00
1.70	2.00	0.00	0.00	0.02	0.00	1.72	2.00	0.00	0.00	0.02	0.00
1.74	2.00	0.00	0.00	0.02	0.00	1.76	2.00	0.00	0.00	0.02	0.00
1.78	2.00	0.00	0.00	0.02	0.00	1.80	2.00	0.00	0.00	0.02	0.00
1.82	2.00	0.00	0.00	0.02	0.00	1.84	2.00	0.00	0.00	0.02	0.00
1.86	2.00	0.00	0.00	0.02	0.00	1.88	2.00	0.00	0.00	0.02	0.00
1.90	2.00	0.00	0.00	0.02	0.00	1.92	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.94	2.00	0.00	0.00	0.02	0.00	1.96	2.00	0.00	0.00	0.02	0.00
1.98	2.00	0.00	0.00	0.02	0.00	2.00	2.00	0.00	0.00	0.02	0.00
2.02	2.00	0.00	0.00	0.02	0.00	2.04	2.00	0.00	0.00	0.02	0.00
2.06	2.00	0.00	0.00	0.02	0.00	2.08	2.00	0.00	0.00	0.02	0.00
2.10	2.00	0.00	0.00	0.02	0.00	2.12	2.00	0.00	0.00	0.02	0.00
2.14	2.00	0.00	0.00	0.02	0.00	2.16	2.00	0.00	0.00	0.02	0.00
2.18	2.00	0.00	0.00	0.02	0.00	2.20	2.00	0.00	0.00	0.02	0.00
2.22	2.00	0.00	0.00	0.02	0.00	2.24	2.00	0.00	0.00	0.02	0.00
2.26	2.00	0.00	0.00	0.02	0.00	2.28	2.00	0.00	0.00	0.02	0.00
2.30	2.00	0.00	0.00	0.02	0.00	2.32	2.00	0.00	0.00	0.02	0.00
2.34	2.00	0.00	0.00	0.02	0.00	2.36	2.00	0.00	0.00	0.02	0.00
2.38	2.00	0.00	0.00	0.02	0.00	2.40	2.00	0.00	0.00	0.02	0.00
2.42	2.00	0.00	0.00	0.02	0.00	2.44	2.00	0.00	0.00	0.02	0.00
2.46	2.00	0.00	0.00	0.02	0.00	2.48	2.00	0.00	0.00	0.02	0.00
2.50	2.00	0.00	0.00	0.02	0.00	2.52	2.00	0.00	0.00	0.02	0.00
2.54	2.00	0.00	0.00	0.02	0.00	2.56	2.00	0.00	0.00	0.02	0.00
2.58	2.00	0.00	0.00	0.02	0.00	2.60	2.00	0.00	0.00	0.02	0.00
2.62	2.00	0.00	0.00	0.02	0.00	2.64	2.00	0.00	0.00	0.02	0.00
2.66	2.00	0.00	0.00	0.02	0.00	2.68	2.00	0.00	0.00	0.02	0.00
2.70	2.00	0.00	0.00	0.02	0.00	2.72	2.00	0.00	0.00	0.02	0.00
2.74	2.00	0.00	0.00	0.02	0.00	2.76	2.00	0.00	0.00	0.02	0.00
2.78	2.00	0.00	0.00	0.02	0.00	2.80	2.00	0.00	0.00	0.02	0.00
2.82	2.00	0.00	0.00	0.02	0.00	2.84	2.00	0.00	0.00	0.02	0.00
2.86	2.00	0.00	0.00	0.02	0.00	2.88	2.00	0.00	0.00	0.02	0.00
2.90	2.00	0.00	0.00	0.02	0.00	2.92	2.00	0.00	0.00	0.02	0.00
2.94	2.00	0.00	0.00	0.02	0.00	2.96	2.00	0.00	0.00	0.02	0.00
2.98	2.00	0.00	0.00	0.02	0.00	3.00	2.00	0.00	0.00	0.02	0.00
3.02	2.00	0.00	0.00	0.02	0.00	3.04	2.00	0.00	0.00	0.02	0.00
3.06	2.00	0.00	0.00	0.02	0.00	3.08	2.00	0.00	0.00	0.02	0.00
3.10	2.00	0.00	0.00	0.02	0.00	3.12	2.00	0.00	0.00	0.02	0.00
3.14	2.00	0.00	0.00	0.02	0.00	3.16	2.00	0.00	0.00	0.02	0.00
3.18	2.00	0.00	0.00	0.02	0.00	3.20	2.00	0.00	0.00	0.02	0.00
3.22	2.00	0.00	0.00	0.02	0.00	3.24	2.00	0.00	0.00	0.02	0.00
3.26	2.00	0.00	0.00	0.02	0.00	3.28	2.00	0.00	0.00	0.02	0.00
3.30	2.00	0.00	0.00	0.02	0.00	3.32	2.00	0.00	0.00	0.02	0.00
3.34	2.00	0.00	0.00	0.02	0.00	3.36	2.00	0.00	0.00	0.02	0.00
3.38	2.00	0.00	0.00	0.02	0.00	3.40	2.00	0.00	0.00	0.02	0.00
3.42	2.00	0.00	0.00	0.02	0.00	3.44	2.00	0.00	0.00	0.02	0.00
3.46	2.00	0.00	0.00	0.02	0.00	3.48	2.00	0.00	0.00	0.02	0.00
3.50	2.00	0.00	0.00	0.02	0.00	3.52	2.00	0.00	0.00	0.02	0.00
3.54	2.00	0.00	0.00	0.02	0.00	3.56	2.00	0.00	0.00	0.02	0.00
3.58	2.00	0.00	0.00	0.02	0.00	3.60	2.00	0.00	0.00	0.02	0.00
3.62	2.00	0.00	0.00	0.02	0.00	3.64	2.00	0.00	0.00	0.02	0.00
3.66	2.00	0.00	0.00	0.02	0.00	3.68	2.00	0.00	0.00	0.02	0.00
3.70	2.00	0.00	0.00	0.02	0.00	3.72	2.00	0.00	0.00	0.02	0.00
3.74	2.00	0.00	0.00	0.02	0.00	3.76	2.00	0.00	0.00	0.02	0.00
3.78	2.00	0.00	0.00	0.02	0.00	3.80	2.00	0.00	0.00	0.02	0.00
3.82	2.00	0.00	0.00	0.02	0.00	3.84	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.86	2.00	0.00	0.00	0.02	0.00	3.88	2.00	0.00	0.00	0.02	0.00
3.90	2.00	0.00	0.00	0.02	0.00	3.92	2.00	0.00	0.00	0.02	0.00
3.94	2.00	0.00	0.00	0.02	0.00	3.96	2.00	0.00	0.00	0.02	0.00
3.98	2.00	0.00	0.00	0.02	0.00	4.00	2.00	0.00	0.00	0.02	0.00
4.02	2.00	0.00	0.00	0.02	0.00	4.04	2.00	0.00	0.00	0.02	0.00
4.06	2.00	0.00	0.00	0.02	0.00	4.08	2.00	0.00	0.00	0.02	0.00
4.10	2.00	0.00	0.00	0.02	0.00	4.12	2.00	0.00	0.00	0.02	0.00
4.14	2.00	0.00	0.00	0.02	0.00	4.16	2.00	0.00	0.00	0.02	0.00
4.18	2.00	0.00	0.00	0.02	0.00	4.20	2.00	0.00	0.00	0.02	0.00
4.22	2.00	0.00	0.00	0.02	0.00	4.24	2.00	0.00	0.00	0.02	0.00
4.26	2.00	0.00	0.00	0.02	0.00	4.28	2.00	0.00	0.00	0.02	0.00
4.30	2.00	0.00	0.00	0.02	0.00	4.32	2.00	0.00	0.00	0.02	0.00
4.34	2.00	0.00	0.00	0.02	0.00	4.36	2.00	0.00	0.00	0.02	0.00
4.38	2.00	0.00	0.00	0.02	0.00	4.40	2.00	0.00	0.00	0.02	0.00
4.42	2.00	0.00	0.00	0.02	0.00	4.44	2.00	0.00	0.00	0.02	0.00
4.46	2.00	0.00	0.00	0.02	0.00	4.48	2.00	0.00	0.00	0.02	0.00
4.50	2.00	0.00	0.00	0.02	0.00	4.52	2.00	0.00	0.00	0.02	0.00
4.54	2.00	0.00	0.00	0.02	0.00	4.56	2.00	0.00	0.00	0.02	0.00
4.58	2.00	0.00	0.00	0.02	0.00	4.60	2.00	0.00	0.00	0.02	0.00
4.62	2.00	0.00	0.00	0.02	0.00	4.64	2.00	0.00	0.00	0.02	0.00
4.66	2.00	0.00	0.00	0.02	0.00	4.68	2.00	0.00	0.00	0.02	0.00
4.70	2.00	0.00	0.00	0.02	0.00	4.72	2.00	0.00	0.00	0.02	0.00
4.74	2.00	0.00	0.00	0.02	0.00	4.76	2.00	0.00	0.00	0.02	0.00
4.78	2.00	0.00	0.00	0.02	0.00	4.80	2.00	0.00	0.00	0.02	0.00
4.82	2.00	0.00	0.00	0.02	0.00	4.84	2.00	0.00	0.00	0.02	0.00
4.86	2.00	0.00	0.00	0.02	0.00	4.88	2.00	0.00	0.00	0.02	0.00
4.90	2.00	0.00	0.00	0.02	0.00	4.92	2.00	0.00	0.00	0.02	0.00
4.94	2.00	0.00	0.00	0.02	0.00	4.96	2.00	0.00	0.00	0.02	0.00
4.98	2.00	0.00	0.00	0.02	0.00	5.00	2.00	0.00	0.00	0.02	0.00
5.02	2.00	0.00	0.00	0.02	0.00	5.04	2.00	0.00	0.00	0.02	0.00
5.06	2.00	0.00	0.00	0.02	0.00	5.08	2.00	0.00	0.00	0.02	0.00
5.10	2.00	0.00	0.00	0.02	0.00	5.12	2.00	0.00	0.00	0.02	0.00
5.14	2.00	0.00	0.00	0.02	0.00	5.16	2.00	0.00	0.00	0.02	0.00
5.18	2.00	0.00	0.00	0.02	0.00	5.20	2.00	0.00	0.00	0.02	0.00
5.22	2.00	0.00	0.00	0.02	0.00	5.24	0.35	0.00	0.00	0.02	0.10
5.26	0.40	0.00	0.00	0.02	0.09	5.28	0.40	0.00	0.00	0.02	0.09
5.30	0.39	0.00	0.00	0.02	0.09	5.32	0.37	0.00	0.00	0.02	0.09
5.34	0.36	0.00	0.00	0.02	0.09	5.36	0.34	0.00	0.00	0.02	0.10
5.38	2.00	0.00	0.00	0.02	0.00	5.40	2.00	0.00	0.00	0.02	0.00
5.42	2.00	0.00	0.00	0.02	0.00	5.44	2.00	0.00	0.00	0.02	0.00
5.46	2.00	0.00	0.00	0.02	0.00	5.48	2.00	0.00	0.00	0.02	0.00
5.50	2.00	0.00	0.00	0.02	0.00	5.52	2.00	0.00	0.00	0.02	0.00
5.54	2.00	0.00	0.00	0.02	0.00	5.56	2.00	0.00	0.00	0.02	0.00
5.58	2.00	0.00	0.00	0.02	0.00	5.60	2.00	0.00	0.00	0.02	0.00
5.62	0.37	0.00	0.00	0.02	0.09	5.64	0.40	0.00	0.00	0.02	0.09
5.66	0.38	0.00	0.00	0.02	0.09	5.68	0.36	0.00	0.00	0.02	0.09
5.70	0.36	0.00	0.00	0.02	0.09	5.72	2.00	0.00	0.00	0.02	0.00
5.74	2.00	0.00	0.00	0.02	0.00	5.76	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.78	2.00	0.00	0.00	0.02	0.00	5.80	0.39	0.61	0.38	0.02	0.09
5.82	0.41	0.59	0.40	0.02	0.08	5.84	0.43	0.57	0.41	0.02	0.08
5.86	0.43	0.57	0.41	0.02	0.08	5.88	0.42	0.58	0.40	0.02	0.08
5.90	0.41	0.59	0.39	0.02	0.08	5.92	0.39	0.61	0.38	0.02	0.09
5.94	0.38	0.62	0.37	0.02	0.09	5.96	0.36	0.64	0.36	0.02	0.09
5.98	0.36	0.64	0.35	0.02	0.09	6.00	0.35	0.65	0.35	0.02	0.09
6.02	0.37	0.63	0.37	0.02	0.09	6.04	0.39	0.61	0.38	0.02	0.09
6.06	0.39	0.61	0.38	0.02	0.08	6.08	0.39	0.61	0.38	0.02	0.08
6.10	0.40	0.60	0.38	0.02	0.08	6.12	0.40	0.60	0.38	0.02	0.08
6.14	0.39	0.61	0.38	0.02	0.08	6.16	0.40	0.60	0.38	0.02	0.08
6.18	0.40	0.60	0.39	0.02	0.08	6.20	0.41	0.59	0.39	0.02	0.08
6.22	0.41	0.59	0.39	0.02	0.08	6.24	0.41	0.59	0.39	0.02	0.08
6.26	0.41	0.59	0.39	0.02	0.08	6.28	0.40	0.60	0.39	0.02	0.08
6.30	0.40	0.60	0.38	0.02	0.08	6.32	0.40	0.60	0.38	0.02	0.08
6.34	0.40	0.60	0.38	0.02	0.08	6.36	0.40	0.60	0.38	0.02	0.08
6.38	0.40	0.60	0.38	0.02	0.08	6.40	0.40	0.60	0.39	0.02	0.08
6.42	0.40	0.60	0.39	0.02	0.08	6.44	0.40	0.60	0.39	0.02	0.08
6.46	0.40	0.60	0.39	0.02	0.08	6.48	0.40	0.60	0.39	0.02	0.08
6.50	0.40	0.60	0.38	0.02	0.08	6.52	0.40	0.60	0.38	0.02	0.08
6.54	0.40	0.60	0.38	0.02	0.08	6.56	0.40	0.60	0.38	0.02	0.08
6.58	0.40	0.60	0.39	0.02	0.08	6.60	0.40	0.60	0.39	0.02	0.08
6.62	0.41	0.59	0.39	0.02	0.08	6.64	0.41	0.59	0.39	0.02	0.08
6.66	0.41	0.59	0.39	0.02	0.08	6.68	0.41	0.59	0.39	0.02	0.08
6.70	0.41	0.59	0.39	0.02	0.08	6.72	0.41	0.59	0.39	0.02	0.08
6.74	0.41	0.59	0.39	0.02	0.08	6.76	0.42	0.58	0.40	0.02	0.08
6.78	0.43	0.57	0.41	0.02	0.07	6.80	0.46	0.54	0.44	0.02	0.07
6.82	0.49	0.51	0.46	0.02	0.07	6.84	0.50	0.50	0.48	0.02	0.07
6.86	0.49	0.51	0.47	0.02	0.07	6.88	0.46	0.54	0.44	0.02	0.07
6.90	0.44	0.56	0.42	0.02	0.07	6.92	0.43	0.57	0.41	0.02	0.07
6.94	0.44	0.56	0.41	0.02	0.07	6.96	0.45	0.55	0.43	0.02	0.07
6.98	0.46	0.54	0.44	0.02	0.07	7.00	0.47	0.53	0.45	0.02	0.07
7.02	0.48	0.52	0.46	0.02	0.07	7.04	0.49	0.51	0.47	0.02	0.07
7.06	0.51	0.49	0.49	0.02	0.06	7.08	0.51	0.49	0.49	0.02	0.06
7.10	0.52	0.48	0.50	0.02	0.06	7.12	0.53	0.47	0.51	0.02	0.06
7.14	0.52	0.48	0.51	0.02	0.06	7.16	0.52	0.48	0.50	0.02	0.06
7.18	0.52	0.48	0.50	0.02	0.06	7.20	0.52	0.48	0.50	0.02	0.06
7.22	0.51	0.49	0.49	0.02	0.06	7.24	0.51	0.49	0.49	0.02	0.06
7.26	0.51	0.49	0.49	0.02	0.06	7.28	0.51	0.49	0.49	0.02	0.06
7.30	0.51	0.49	0.49	0.02	0.06	7.32	0.51	0.49	0.49	0.02	0.06
7.34	0.50	0.50	0.48	0.02	0.06	7.36	0.49	0.51	0.47	0.02	0.06
7.38	0.48	0.52	0.46	0.02	0.07	7.40	0.47	0.53	0.45	0.02	0.07
7.42	0.47	0.53	0.45	0.02	0.07	7.44	0.47	0.53	0.45	0.02	0.07
7.46	0.47	0.53	0.45	0.02	0.07	7.48	0.47	0.53	0.44	0.02	0.07
7.50	0.46	0.54	0.44	0.02	0.07	7.52	0.46	0.54	0.44	0.02	0.07
7.54	0.46	0.54	0.44	0.02	0.07	7.56	0.46	0.54	0.44	0.02	0.07
7.58	0.47	0.53	0.44	0.02	0.07	7.60	0.47	0.53	0.45	0.02	0.07
7.62	0.48	0.52	0.45	0.02	0.06	7.64	0.48	0.52	0.46	0.02	0.06
7.66	0.48	0.52	0.46	0.02	0.06	7.68	0.48	0.52	0.46	0.02	0.06

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.70	0.49	0.51	0.47	0.02	0.06	7.72	0.50	0.50	0.48	0.02	0.06
7.74	0.52	0.48	0.50	0.02	0.06	7.76	0.53	0.00	0.00	0.02	0.06
7.78	0.55	0.00	0.00	0.02	0.05	7.80	0.57	0.00	0.00	0.02	0.05
7.82	0.57	0.00	0.00	0.02	0.05	7.84	0.57	0.00	0.00	0.02	0.05
7.86	0.56	0.00	0.00	0.02	0.05	7.88	0.56	0.00	0.00	0.02	0.05
7.90	0.56	0.00	0.00	0.02	0.05	7.92	0.56	0.00	0.00	0.02	0.05
7.94	0.55	0.00	0.00	0.02	0.05	7.96	0.55	0.00	0.00	0.02	0.05
7.98	0.56	0.00	0.00	0.02	0.05	8.00	0.56	0.00	0.00	0.02	0.05
8.02	0.55	0.00	0.00	0.02	0.05	8.04	0.54	0.00	0.00	0.02	0.05
8.06	0.55	0.00	0.00	0.02	0.05	8.08	0.59	0.00	0.00	0.02	0.05
8.10	0.66	0.00	0.00	0.02	0.04	8.12	0.73	0.00	0.00	0.02	0.03
8.14	0.79	0.00	0.00	0.02	0.02	8.16	0.79	0.00	0.00	0.02	0.02
8.18	0.78	0.00	0.00	0.02	0.03	8.20	0.76	0.00	0.00	0.02	0.03
8.22	0.79	0.00	0.00	0.02	0.02	8.24	0.79	0.00	0.00	0.02	0.02
8.26	0.75	0.00	0.00	0.02	0.03	8.28	0.70	0.00	0.00	0.02	0.03
8.30	0.68	0.00	0.00	0.02	0.04	8.32	0.69	0.00	0.00	0.02	0.04
8.34	0.70	0.00	0.00	0.02	0.03	8.36	0.70	0.00	0.00	0.02	0.04
8.38	0.68	0.00	0.00	0.02	0.04	8.40	0.69	0.00	0.00	0.02	0.04
8.42	0.75	0.00	0.00	0.02	0.03	8.44	0.77	0.00	0.00	0.02	0.03
8.46	0.76	0.00	0.00	0.02	0.03	8.48	0.81	0.00	0.00	0.02	0.02
8.50	0.95	0.00	0.00	0.02	0.01	8.52	0.93	0.00	0.00	0.02	0.01
8.54	0.88	0.00	0.00	0.02	0.01	8.56	0.83	0.00	0.00	0.02	0.02
8.58	0.78	0.00	0.00	0.02	0.03	8.60	0.75	0.00	0.00	0.02	0.03
8.62	0.72	0.00	0.00	0.02	0.03	8.64	0.70	0.00	0.00	0.02	0.03
8.66	0.69	0.00	0.00	0.02	0.04	8.68	0.67	0.00	0.00	0.02	0.04
8.70	0.65	0.00	0.00	0.02	0.04	8.72	0.63	0.00	0.00	0.02	0.04
8.74	0.63	0.00	0.00	0.02	0.04	8.76	0.62	0.00	0.00	0.02	0.04
8.78	0.62	0.00	0.00	0.02	0.04	8.80	0.61	0.00	0.00	0.02	0.04
8.82	0.62	0.00	0.00	0.02	0.04	8.84	0.65	0.00	0.00	0.02	0.04
8.86	0.71	0.00	0.00	0.02	0.03	8.88	0.75	0.00	0.00	0.02	0.03
8.90	0.77	0.00	0.00	0.02	0.03	8.92	0.87	0.00	0.00	0.02	0.01
8.94	0.90	0.00	0.00	0.02	0.01	8.96	0.88	0.00	0.00	0.02	0.01
8.98	0.87	0.00	0.00	0.02	0.01	9.00	0.88	0.00	0.00	0.02	0.01
9.02	0.88	0.00	0.00	0.02	0.01	9.04	0.85	0.00	0.00	0.02	0.02
9.06	0.79	0.00	0.00	0.02	0.02	9.08	0.73	0.00	0.00	0.02	0.03
9.10	0.69	0.00	0.00	0.02	0.03	9.12	0.68	0.00	0.00	0.02	0.03
9.14	0.68	0.00	0.00	0.02	0.03	9.16	0.69	0.00	0.00	0.02	0.03
9.18	0.69	0.00	0.00	0.02	0.03	9.20	0.69	0.00	0.00	0.02	0.03
9.22	0.67	0.00	0.00	0.02	0.04	9.24	0.67	0.00	0.00	0.02	0.04
9.26	0.68	0.00	0.00	0.02	0.03	9.28	0.70	0.00	0.00	0.02	0.03
9.30	0.72	0.00	0.00	0.02	0.03	9.32	0.74	0.00	0.00	0.02	0.03
9.34	0.74	0.00	0.00	0.02	0.03	9.36	0.73	0.00	0.00	0.02	0.03
9.38	0.74	0.00	0.00	0.02	0.03	9.40	0.75	0.00	0.00	0.02	0.03
9.42	0.77	0.00	0.00	0.02	0.02	9.44	0.79	0.00	0.00	0.02	0.02
9.46	0.83	0.00	0.00	0.02	0.02	9.48	0.83	0.00	0.00	0.02	0.02
9.50	0.84	0.00	0.00	0.02	0.02	9.52	0.84	0.00	0.00	0.02	0.02
9.54	0.92	0.00	0.00	0.02	0.01	9.56	1.08	0.00	0.00	0.02	0.00
9.58	1.09	0.00	0.00	0.02	0.00	9.60	1.09	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.62	1.21	0.00	0.00	0.02	0.00	9.64	1.43	0.00	0.00	0.02	0.00
9.66	1.57	0.00	0.00	0.02	0.00	9.68	1.68	0.00	0.00	0.02	0.00
9.70	1.71	0.00	0.00	0.02	0.00	9.72	1.64	0.00	0.00	0.02	0.00
9.74	1.55	0.00	0.00	0.02	0.00	9.76	1.38	0.00	0.00	0.02	0.00
9.78	1.36	0.00	0.00	0.02	0.00	9.80	1.42	0.00	0.00	0.02	0.00
9.82	1.40	0.00	0.00	0.02	0.00	9.84	1.44	0.00	0.00	0.02	0.00
9.86	1.35	0.00	0.00	0.02	0.00	9.88	1.22	0.00	0.00	0.02	0.00
9.90	1.12	0.00	0.00	0.02	0.00	9.92	0.94	0.00	0.00	0.02	0.01
9.94	0.96	0.00	0.00	0.02	0.00	9.96	0.84	0.00	0.00	0.02	0.02
9.98	0.82	0.00	0.00	0.02	0.02	10.00	0.85	0.00	0.00	0.02	0.01
10.02	0.89	0.00	0.00	0.02	0.01	10.04	0.91	0.00	0.00	0.02	0.01
10.06	0.88	0.00	0.00	0.02	0.01	10.08	0.85	0.00	0.00	0.02	0.02
10.10	0.80	0.00	0.00	0.02	0.02	10.12	0.75	0.00	0.00	0.02	0.03
10.14	0.69	0.00	0.00	0.02	0.03	10.16	0.67	0.00	0.00	0.02	0.03
10.18	0.66	0.00	0.00	0.02	0.03	10.20	0.67	0.00	0.00	0.02	0.03
10.22	0.64	0.00	0.00	0.02	0.04	10.24	0.64	0.00	0.00	0.02	0.04
10.26	0.59	0.00	0.00	0.02	0.04	10.28	0.55	0.00	0.00	0.02	0.04
10.30	0.52	0.48	0.51	0.02	0.05	10.32	0.58	0.00	0.00	0.02	0.04
10.34	0.75	0.00	0.00	0.02	0.02	10.36	0.91	0.00	0.00	0.02	0.01
10.38	0.99	0.00	0.00	0.02	0.00	10.40	1.02	0.00	0.00	0.02	0.00
10.42	1.05	0.00	0.00	0.02	0.00	10.44	0.97	0.00	0.00	0.02	0.00
10.46	0.88	0.00	0.00	0.02	0.01	10.48	0.96	0.00	0.00	0.02	0.00
10.50	1.09	0.00	0.00	0.02	0.00	10.52	1.15	0.00	0.00	0.02	0.00
10.54	1.14	0.00	0.00	0.02	0.00	10.56	1.15	0.00	0.00	0.02	0.00
10.58	1.11	0.00	0.00	0.02	0.00	10.60	1.13	0.00	0.00	0.02	0.00
10.62	1.26	0.00	0.00	0.02	0.00	10.64	1.25	0.00	0.00	0.02	0.00
10.66	1.19	0.00	0.00	0.02	0.00	10.68	1.25	0.00	0.00	0.02	0.00
10.70	1.40	0.00	0.00	0.02	0.00	10.72	1.52	0.00	0.00	0.02	0.00
10.74	1.47	0.00	0.00	0.02	0.00	10.76	1.48	0.00	0.00	0.02	0.00
10.78	1.44	0.00	0.00	0.02	0.00	10.80	1.40	0.00	0.00	0.02	0.00
10.82	1.35	0.00	0.00	0.02	0.00	10.84	1.20	0.00	0.00	0.02	0.00
10.86	1.06	0.00	0.00	0.02	0.00	10.88	1.00	0.00	0.00	0.02	0.00
10.90	1.01	0.00	0.00	0.02	0.00	10.92	0.97	0.00	0.00	0.02	0.00
10.94	0.90	0.00	0.00	0.02	0.01	10.96	0.85	0.00	0.00	0.02	0.01
10.98	0.82	0.00	0.00	0.02	0.02	11.00	0.79	0.00	0.00	0.02	0.02
11.02	0.77	0.00	0.00	0.02	0.02	11.04	0.75	0.00	0.00	0.02	0.02
11.06	0.72	0.00	0.00	0.02	0.02	11.08	0.67	0.00	0.00	0.02	0.03
11.10	0.64	0.00	0.00	0.02	0.03	11.12	0.59	0.00	0.00	0.02	0.04
11.14	0.60	0.00	0.00	0.02	0.04	11.16	0.59	0.00	0.00	0.02	0.04
11.18	0.58	0.00	0.00	0.02	0.04	11.20	0.63	0.00	0.00	0.02	0.03
11.22	0.72	0.00	0.00	0.02	0.02	11.24	0.67	0.00	0.00	0.02	0.03
11.26	0.72	0.00	0.00	0.02	0.02	11.28	0.71	0.00	0.00	0.02	0.02
11.30	0.72	0.00	0.00	0.02	0.02	11.32	0.71	0.00	0.00	0.02	0.03
11.34	0.70	0.00	0.00	0.02	0.03	11.36	0.68	0.00	0.00	0.02	0.03
11.38	0.66	0.00	0.00	0.02	0.03	11.40	0.63	0.00	0.00	0.02	0.03
11.42	0.60	0.00	0.00	0.02	0.03	11.44	0.59	0.00	0.00	0.02	0.03
11.46	0.61	0.00	0.00	0.02	0.03	11.48	0.62	0.00	0.00	0.02	0.03
11.50	0.64	0.00	0.00	0.02	0.03	11.52	0.66	0.00	0.00	0.02	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.54	0.66	0.00	0.00	0.02	0.03	11.56	0.65	0.00	0.00	0.02	0.03
11.58	0.64	0.00	0.00	0.02	0.03	11.60	0.62	0.00	0.00	0.02	0.03
11.62	0.61	0.00	0.00	0.02	0.03	11.64	0.61	0.00	0.00	0.02	0.03
11.66	0.60	0.00	0.00	0.02	0.03	11.68	0.58	0.00	0.00	0.02	0.03
11.70	0.58	0.00	0.00	0.02	0.03	11.72	0.58	0.00	0.00	0.02	0.03
11.74	0.57	0.00	0.00	0.02	0.04	11.76	0.57	0.00	0.00	0.02	0.04
11.78	0.56	0.00	0.00	0.02	0.04	11.80	0.53	0.00	0.00	0.02	0.04
11.82	0.52	0.48	0.50	0.02	0.04	11.84	0.57	0.00	0.00	0.02	0.04
11.86	0.72	0.00	0.00	0.02	0.02	11.88	0.88	0.00	0.00	0.02	0.01
11.90	0.96	0.00	0.00	0.02	0.00	11.92	1.03	0.00	0.00	0.02	0.00
11.94	1.12	0.00	0.00	0.02	0.00	11.96	1.23	0.00	0.00	0.02	0.00
11.98	1.27	0.00	0.00	0.02	0.00	12.00	1.14	0.00	0.00	0.02	0.00
12.02	0.98	0.00	0.00	0.02	0.00	12.04	1.16	0.00	0.00	0.02	0.00
12.06	1.41	0.00	0.00	0.02	0.00	12.08	1.43	0.00	0.00	0.02	0.00
12.10	1.32	0.00	0.00	0.02	0.00	12.12	1.24	0.00	0.00	0.02	0.00
12.14	1.13	0.00	0.00	0.02	0.00	12.16	1.04	0.00	0.00	0.02	0.00
12.18	0.95	0.00	0.00	0.02	0.00	12.20	0.98	0.00	0.00	0.02	0.00
12.22	0.89	0.00	0.00	0.02	0.01	12.24	0.89	0.00	0.00	0.02	0.01
12.26	0.89	0.00	0.00	0.02	0.01	12.28	0.76	0.00	0.00	0.02	0.02
12.30	0.70	0.00	0.00	0.02	0.02	12.32	0.72	0.00	0.00	0.02	0.02
12.34	0.94	0.00	0.00	0.02	0.00	12.36	1.19	0.00	0.00	0.02	0.00
12.38	1.41	0.00	0.00	0.02	0.00	12.40	1.44	0.00	0.00	0.02	0.00
12.42	1.48	0.00	0.00	0.02	0.00	12.44	1.44	0.00	0.00	0.02	0.00
12.46	1.23	0.00	0.00	0.02	0.00	12.48	1.31	0.00	0.00	0.02	0.00
12.50	1.59	0.00	0.00	0.02	0.00	12.52	1.84	0.00	0.00	0.02	0.00
12.54	1.85	0.00	0.00	0.02	0.00	12.56	1.75	0.00	0.00	0.02	0.00
12.58	1.58	0.00	0.00	0.02	0.00	12.60	1.41	0.00	0.00	0.02	0.00
12.62	1.29	0.00	0.00	0.02	0.00	12.64	1.18	0.00	0.00	0.02	0.00
12.66	1.07	0.00	0.00	0.02	0.00	12.68	1.00	0.00	0.00	0.02	0.00
12.70	0.94	0.00	0.00	0.02	0.00	12.72	0.90	0.00	0.00	0.02	0.01
12.74	0.88	0.00	0.00	0.02	0.01	12.76	0.87	0.00	0.00	0.02	0.01
12.78	0.76	0.00	0.00	0.02	0.02	12.80	0.59	0.00	0.00	0.02	0.03
12.82	0.49	0.51	0.47	0.02	0.04	12.84	2.00	0.00	0.00	0.02	0.00
12.86	2.00	0.00	0.00	0.02	0.00	12.88	2.00	0.00	0.00	0.02	0.00
12.90	2.00	0.00	0.00	0.02	0.00	12.92	2.00	0.00	0.00	0.02	0.00
12.94	2.00	0.00	0.00	0.02	0.00	12.96	2.00	0.00	0.00	0.02	0.00
12.98	2.00	0.00	0.00	0.02	0.00	13.00	2.00	0.00	0.00	0.02	0.00
13.02	2.00	0.00	0.00	0.02	0.00	13.04	2.00	0.00	0.00	0.02	0.00
13.06	2.00	0.00	0.00	0.02	0.00	13.08	2.00	0.00	0.00	0.02	0.00
13.10	2.00	0.00	0.00	0.02	0.00	13.12	2.00	0.00	0.00	0.02	0.00
13.14	2.00	0.00	0.00	0.02	0.00	13.16	2.00	0.00	0.00	0.02	0.00
13.18	2.00	0.00	0.00	0.02	0.00	13.20	2.00	0.00	0.00	0.02	0.00
13.22	2.00	0.00	0.00	0.02	0.00	13.24	2.00	0.00	0.00	0.02	0.00
13.26	2.00	0.00	0.00	0.02	0.00	13.28	2.00	0.00	0.00	0.02	0.00
13.30	2.00	0.00	0.00	0.02	0.00	13.32	2.00	0.00	0.00	0.02	0.00
13.34	2.00	0.00	0.00	0.02	0.00	13.36	2.00	0.00	0.00	0.02	0.00
13.38	2.00	0.00	0.00	0.02	0.00	13.40	2.00	0.00	0.00	0.02	0.00
13.42	2.00	0.00	0.00	0.02	0.00	13.44	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.46	2.00	0.00	0.00	0.02	0.00	13.48	2.00	0.00	0.00	0.02	0.00
13.50	2.00	0.00	0.00	0.02	0.00	13.52	2.00	0.00	0.00	0.02	0.00
13.54	2.00	0.00	0.00	0.02	0.00	13.56	2.00	0.00	0.00	0.02	0.00
13.58	2.00	0.00	0.00	0.02	0.00	13.60	2.00	0.00	0.00	0.02	0.00
13.62	2.00	0.00	0.00	0.02	0.00	13.64	2.00	0.00	0.00	0.02	0.00
13.66	2.00	0.00	0.00	0.02	0.00	13.68	2.00	0.00	0.00	0.02	0.00
13.70	2.00	0.00	0.00	0.02	0.00	13.72	2.00	0.00	0.00	0.02	0.00
13.74	2.00	0.00	0.00	0.02	0.00	13.76	2.00	0.00	0.00	0.02	0.00
13.78	2.00	0.00	0.00	0.02	0.00	13.80	2.00	0.00	0.00	0.02	0.00
13.82	2.00	0.00	0.00	0.02	0.00	13.84	2.00	0.00	0.00	0.02	0.00
13.86	2.00	0.00	0.00	0.02	0.00	13.88	2.00	0.00	0.00	0.02	0.00
13.90	2.00	0.00	0.00	0.02	0.00	13.92	2.00	0.00	0.00	0.02	0.00
13.94	2.00	0.00	0.00	0.02	0.00	13.96	2.00	0.00	0.00	0.02	0.00
13.98	2.00	0.00	0.00	0.02	0.00	14.00	2.00	0.00	0.00	0.02	0.00
14.02	2.00	0.00	0.00	0.02	0.00	14.04	2.00	0.00	0.00	0.02	0.00
14.06	2.00	0.00	0.00	0.02	0.00	14.08	2.00	0.00	0.00	0.02	0.00
14.10	2.00	0.00	0.00	0.02	0.00	14.12	2.00	0.00	0.00	0.02	0.00
14.14	2.00	0.00	0.00	0.02	0.00	14.16	2.00	0.00	0.00	0.02	0.00
14.18	2.00	0.00	0.00	0.02	0.00	14.20	2.00	0.00	0.00	0.02	0.00
14.22	2.00	0.00	0.00	0.02	0.00	14.24	2.00	0.00	0.00	0.02	0.00
14.26	2.00	0.00	0.00	0.02	0.00	14.28	2.00	0.00	0.00	0.02	0.00
14.30	2.00	0.00	0.00	0.02	0.00	14.32	2.00	0.00	0.00	0.02	0.00
14.34	2.00	0.00	0.00	0.02	0.00	14.36	2.00	0.00	0.00	0.02	0.00
14.38	2.00	0.00	0.00	0.02	0.00	14.40	2.00	0.00	0.00	0.02	0.00
14.42	2.00	0.00	0.00	0.02	0.00	14.44	2.00	0.00	0.00	0.02	0.00
14.46	2.00	0.00	0.00	0.02	0.00	14.48	2.00	0.00	0.00	0.02	0.00
14.50	2.00	0.00	0.00	0.02	0.00	14.52	2.00	0.00	0.00	0.02	0.00
14.54	2.00	0.00	0.00	0.02	0.00	14.56	2.00	0.00	0.00	0.02	0.00
14.58	2.00	0.00	0.00	0.02	0.00	14.60	2.00	0.00	0.00	0.02	0.00
14.62	2.00	0.00	0.00	0.02	0.00	14.64	2.00	0.00	0.00	0.02	0.00
14.66	2.00	0.00	0.00	0.02	0.00	14.68	2.00	0.00	0.00	0.02	0.00
14.70	2.00	0.00	0.00	0.02	0.00	14.72	2.00	0.00	0.00	0.02	0.00
14.74	2.00	0.00	0.00	0.02	0.00	14.76	2.00	0.00	0.00	0.02	0.00
14.78	2.00	0.00	0.00	0.02	0.00	14.80	2.00	0.00	0.00	0.02	0.00
14.82	2.00	0.00	0.00	0.02	0.00	14.84	2.00	0.00	0.00	0.02	0.00
14.86	2.00	0.00	0.00	0.02	0.00	14.88	2.00	0.00	0.00	0.02	0.00
14.90	2.00	0.00	0.00	0.02	0.00	14.92	2.00	0.00	0.00	0.02	0.00
14.94	2.00	0.00	0.00	0.02	0.00	14.96	2.00	0.00	0.00	0.02	0.00
14.98	2.00	0.00	0.00	0.02	0.00	15.00	2.00	0.00	0.00	0.02	0.00
15.02	2.00	0.00	0.00	0.02	0.00	15.04	2.00	0.00	0.00	0.02	0.00
15.06	2.00	0.00	0.00	0.02	0.00	15.08	2.00	0.00	0.00	0.02	0.00
15.10	2.00	0.00	0.00	0.02	0.00	15.12	2.00	0.00	0.00	0.02	0.00
15.14	2.00	0.00	0.00	0.02	0.00	15.16	2.00	0.00	0.00	0.02	0.00
15.18	2.00	0.00	0.00	0.02	0.00	15.20	2.00	0.00	0.00	0.02	0.00
15.22	2.00	0.00	0.00	0.02	0.00	15.24	2.00	0.00	0.00	0.02	0.00
15.26	2.00	0.00	0.00	0.02	0.00	15.28	2.00	0.00	0.00	0.02	0.00
15.30	2.00	0.00	0.00	0.02	0.00	15.32	2.00	0.00	0.00	0.02	0.00
15.34	2.00	0.00	0.00	0.02	0.00	15.36	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.38	2.00	0.00	0.00	0.02	0.00	15.40	2.00	0.00	0.00	0.02	0.00
15.42	2.00	0.00	0.00	0.02	0.00	15.44	2.00	0.00	0.00	0.02	0.00
15.46	2.00	0.00	0.00	0.02	0.00	15.48	2.00	0.00	0.00	0.02	0.00
15.50	2.00	0.00	0.00	0.02	0.00	15.52	2.00	0.00	0.00	0.02	0.00
15.54	2.00	0.00	0.00	0.02	0.00	15.56	2.00	0.00	0.00	0.02	0.00
15.58	2.00	0.00	0.00	0.02	0.00	15.60	2.00	0.00	0.00	0.02	0.00
15.62	2.00	0.00	0.00	0.02	0.00	15.64	2.00	0.00	0.00	0.02	0.00
15.66	2.00	0.00	0.00	0.02	0.00	15.68	2.00	0.00	0.00	0.02	0.00
15.70	2.00	0.00	0.00	0.02	0.00	15.72	2.00	0.00	0.00	0.02	0.00
15.74	2.00	0.00	0.00	0.02	0.00	15.76	2.00	0.00	0.00	0.02	0.00
15.78	2.00	0.00	0.00	0.02	0.00	15.80	2.00	0.00	0.00	0.02	0.00
15.82	2.00	0.00	0.00	0.02	0.00	15.84	2.00	0.00	0.00	0.02	0.00
15.86	2.00	0.00	0.00	0.02	0.00	15.88	2.00	0.00	0.00	0.02	0.00
15.90	2.00	0.00	0.00	0.02	0.00	15.92	2.00	0.00	0.00	0.02	0.00
15.94	2.00	0.00	0.00	0.02	0.00	15.96	2.00	0.00	0.00	0.02	0.00
15.98	2.00	0.00	0.00	0.02	0.00	16.00	2.00	0.00	0.00	0.02	0.00
16.02	2.00	0.00	0.00	0.02	0.00	16.04	2.00	0.00	0.00	0.02	0.00
16.06	2.00	0.00	0.00	0.02	0.00	16.08	2.00	0.00	0.00	0.02	0.00
16.10	2.00	0.00	0.00	0.02	0.00	16.12	2.00	0.00	0.00	0.02	0.00
16.14	2.00	0.00	0.00	0.02	0.00	16.16	2.00	0.00	0.00	0.02	0.00
16.18	2.00	0.00	0.00	0.02	0.00	16.20	2.00	0.00	0.00	0.02	0.00
16.22	2.00	0.00	0.00	0.02	0.00	16.24	2.00	0.00	0.00	0.02	0.00
16.26	2.00	0.00	0.00	0.02	0.00	16.28	2.00	0.00	0.00	0.02	0.00
16.30	2.00	0.00	0.00	0.02	0.00	16.32	2.00	0.00	0.00	0.02	0.00
16.34	2.00	0.00	0.00	0.02	0.00	16.36	2.00	0.00	0.00	0.02	0.00
16.38	2.00	0.00	0.00	0.02	0.00	16.40	2.00	0.00	0.00	0.02	0.00
16.42	2.00	0.00	0.00	0.02	0.00	16.44	2.00	0.00	0.00	0.02	0.00
16.46	2.00	0.00	0.00	0.02	0.00	16.48	2.00	0.00	0.00	0.02	0.00
16.50	2.00	0.00	0.00	0.02	0.00	16.52	2.00	0.00	0.00	0.02	0.00
16.54	2.00	0.00	0.00	0.02	0.00	16.56	2.00	0.00	0.00	0.02	0.00
16.58	2.00	0.00	0.00	0.02	0.00	16.60	2.00	0.00	0.00	0.02	0.00
16.62	2.00	0.00	0.00	0.02	0.00	16.64	2.00	0.00	0.00	0.02	0.00
16.66	2.00	0.00	0.00	0.02	0.00	16.68	2.00	0.00	0.00	0.02	0.00
16.70	2.00	0.00	0.00	0.02	0.00	16.72	2.00	0.00	0.00	0.02	0.00
16.74	2.00	0.00	0.00	0.02	0.00	16.76	2.00	0.00	0.00	0.02	0.00
16.78	2.00	0.00	0.00	0.02	0.00	16.80	2.00	0.00	0.00	0.02	0.00
16.82	2.00	0.00	0.00	0.02	0.00	16.84	2.00	0.00	0.00	0.02	0.00
16.86	2.00	0.00	0.00	0.02	0.00	16.88	2.00	0.00	0.00	0.02	0.00
16.90	2.00	0.00	0.00	0.02	0.00	16.92	2.00	0.00	0.00	0.02	0.00
16.94	2.00	0.00	0.00	0.02	0.00	16.96	2.00	0.00	0.00	0.02	0.00
16.98	2.00	0.00	0.00	0.02	0.00	17.00	2.00	0.00	0.00	0.02	0.00
17.02	2.00	0.00	0.00	0.02	0.00	17.04	2.00	0.00	0.00	0.02	0.00
17.06	2.00	0.00	0.00	0.02	0.00	17.08	2.00	0.00	0.00	0.02	0.00
17.10	2.00	0.00	0.00	0.02	0.00	17.12	0.39	0.61	0.38	0.02	0.02
17.14	0.43	0.57	0.41	0.02	0.02	17.16	0.46	0.54	0.44	0.02	0.02
17.18	0.48	0.52	0.46	0.02	0.01	17.20	0.49	0.51	0.47	0.02	0.01
17.22	0.50	0.50	0.48	0.02	0.01	17.24	0.50	0.50	0.48	0.02	0.01
17.26	0.51	0.49	0.49	0.02	0.01	17.28	0.52	0.48	0.50	0.02	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.30	0.53	0.00	0.00	0.02	0.01	17.32	0.55	0.00	0.00	0.02	0.01
17.34	0.56	0.00	0.00	0.02	0.01	17.36	0.56	0.00	0.00	0.02	0.01
17.38	0.58	0.00	0.00	0.02	0.01	17.40	0.60	0.00	0.00	0.02	0.01
17.42	0.62	0.00	0.00	0.02	0.01	17.44	0.64	0.00	0.00	0.02	0.01
17.46	0.66	0.00	0.00	0.02	0.01	17.48	0.68	0.00	0.00	0.02	0.01
17.50	0.71	0.00	0.00	0.02	0.01	17.52	0.75	0.00	0.00	0.02	0.01
17.54	0.78	0.00	0.00	0.02	0.01	17.56	0.80	0.00	0.00	0.02	0.00
17.58	0.82	0.00	0.00	0.02	0.00	17.60	0.84	0.00	0.00	0.02	0.00
17.62	0.87	0.00	0.00	0.02	0.00	17.64	0.91	0.00	0.00	0.02	0.00
17.66	0.94	0.00	0.00	0.02	0.00	17.68	0.96	0.00	0.00	0.02	0.00
17.70	0.97	0.00	0.00	0.02	0.00	17.72	0.98	0.00	0.00	0.02	0.00
17.74	0.99	0.00	0.00	0.02	0.00	17.76	0.98	0.00	0.00	0.02	0.00
17.78	0.97	0.00	0.00	0.02	0.00	17.80	0.95	0.00	0.00	0.02	0.00
17.82	0.93	0.00	0.00	0.02	0.00	17.84	0.89	0.00	0.00	0.02	0.00
17.86	0.86	0.00	0.00	0.02	0.00	17.88	0.83	0.00	0.00	0.02	0.00
17.90	0.81	0.00	0.00	0.02	0.00	17.92	0.79	0.00	0.00	0.02	0.00
17.94	0.78	0.00	0.00	0.02	0.00	17.96	0.79	0.00	0.00	0.02	0.00
17.98	0.78	0.00	0.00	0.02	0.00	18.00	0.77	0.00	0.00	0.02	0.00
18.02	0.72	0.00	0.00	0.02	0.01	18.04	2.00	0.00	0.00	0.02	0.00
18.06	2.00	0.00	0.00	0.02	0.00	18.08	2.00	0.00	0.00	0.02	0.00
18.10	2.00	0.00	0.00	0.02	0.00	18.12	2.00	0.00	0.00	0.02	0.00
18.14	2.00	0.00	0.00	0.02	0.00	18.16	2.00	0.00	0.00	0.02	0.00
18.18	2.00	0.00	0.00	0.02	0.00	18.20	2.00	0.00	0.00	0.02	0.00
18.22	2.00	0.00	0.00	0.02	0.00	18.24	2.00	0.00	0.00	0.02	0.00
18.26	2.00	0.00	0.00	0.02	0.00	18.28	2.00	0.00	0.00	0.02	0.00
18.30	2.00	0.00	0.00	0.02	0.00	18.32	2.00	0.00	0.00	0.02	0.00
18.34	2.00	0.00	0.00	0.02	0.00	18.36	2.00	0.00	0.00	0.02	0.00
18.38	2.00	0.00	0.00	0.02	0.00	18.40	2.00	0.00	0.00	0.02	0.00
18.42	2.00	0.00	0.00	0.02	0.00	18.44	2.00	0.00	0.00	0.02	0.00
18.46	2.00	0.00	0.00	0.02	0.00	18.48	2.00	0.00	0.00	0.02	0.00
18.50	2.00	0.00	0.00	0.02	0.00	18.52	2.00	0.00	0.00	0.02	0.00
18.54	2.00	0.00	0.00	0.02	0.00	18.56	2.00	0.00	0.00	0.02	0.00
18.58	2.00	0.00	0.00	0.02	0.00	18.60	2.00	0.00	0.00	0.02	0.00
18.62	2.00	0.00	0.00	0.02	0.00	18.64	2.00	0.00	0.00	0.02	0.00
18.66	2.00	0.00	0.00	0.02	0.00	18.68	2.00	0.00	0.00	0.02	0.00
18.70	2.00	0.00	0.00	0.02	0.00	18.72	2.00	0.00	0.00	0.02	0.00
18.74	2.00	0.00	0.00	0.02	0.00	18.76	2.00	0.00	0.00	0.02	0.00
18.78	2.00	0.00	0.00	0.02	0.00	18.80	2.00	0.00	0.00	0.02	0.00
18.82	2.00	0.00	0.00	0.02	0.00	18.84	2.00	0.00	0.00	0.02	0.00
18.86	2.00	0.00	0.00	0.02	0.00	18.88	2.00	0.00	0.00	0.02	0.00
18.90	2.00	0.00	0.00	0.02	0.00	18.92	2.00	0.00	0.00	0.02	0.00
18.94	2.00	0.00	0.00	0.02	0.00	18.96	2.00	0.00	0.00	0.02	0.00
18.98	2.00	0.00	0.00	0.02	0.00	19.00	2.00	0.00	0.00	0.02	0.00
19.02	2.00	0.00	0.00	0.02	0.00	19.04	2.00	0.00	0.00	0.02	0.00
19.06	2.00	0.00	0.00	0.02	0.00	19.08	2.00	0.00	0.00	0.02	0.00
19.10	2.00	0.00	0.00	0.02	0.00	19.12	2.00	0.00	0.00	0.02	0.00
19.14	2.00	0.00	0.00	0.02	0.00	19.16	2.00	0.00	0.00	0.02	0.00
19.18	2.00	0.00	0.00	0.02	0.00	19.20	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.22	2.00	0.00	0.00	0.02	0.00	19.24	2.00	0.00	0.00	0.02	0.00
19.26	2.00	0.00	0.00	0.02	0.00	19.28	2.00	0.00	0.00	0.02	0.00
19.30	2.00	0.00	0.00	0.02	0.00	19.32	2.00	0.00	0.00	0.02	0.00
19.34	2.00	0.00	0.00	0.02	0.00	19.36	2.00	0.00	0.00	0.02	0.00
19.38	2.00	0.00	0.00	0.02	0.00	19.40	2.00	0.00	0.00	0.02	0.00
19.42	2.00	0.00	0.00	0.02	0.00	19.44	2.00	0.00	0.00	0.02	0.00
19.46	2.00	0.00	0.00	0.02	0.00	19.48	2.00	0.00	0.00	0.02	0.00
19.50	2.00	0.00	0.00	0.02	0.00	19.52	2.00	0.00	0.00	0.02	0.00
19.54	2.00	0.00	0.00	0.02	0.00	19.56	2.00	0.00	0.00	0.02	0.00
19.58	2.00	0.00	0.00	0.02	0.00	19.60	2.00	0.00	0.00	0.02	0.00
19.62	2.00	0.00	0.00	0.02	0.00	19.64	2.00	0.00	0.00	0.02	0.00
19.66	2.00	0.00	0.00	0.02	0.00	19.68	2.00	0.00	0.00	0.02	0.00
19.70	2.00	0.00	0.00	0.02	0.00	19.72	2.00	0.00	0.00	0.02	0.00
19.74	2.00	0.00	0.00	0.02	0.00	19.76	2.00	0.00	0.00	0.02	0.00
19.78	2.00	0.00	0.00	0.02	0.00	19.80	2.00	0.00	0.00	0.02	0.00
19.82	2.00	0.00	0.00	0.02	0.00	19.84	2.00	0.00	0.00	0.02	0.00
19.86	2.00	0.00	0.00	0.02	0.00	19.88	2.00	0.00	0.00	0.02	0.00
19.90	2.00	0.00	0.00	0.02	0.00	19.92	2.00	0.00	0.00	0.02	0.00
19.94	2.00	0.00	0.00	0.02	0.00	19.96	2.00	0.00	0.00	0.02	0.00
19.98	2.00	0.00	0.00	0.02	0.00	20.00	2.00	0.00	0.00	0.02	0.00
20.02	2.00	0.00	0.00	0.02	0.00	20.04	2.00	0.00	0.00	0.02	0.00
20.06	2.00	0.00	0.00	0.02	0.00	20.08	2.00	0.00	0.00	0.02	0.00
20.10	2.00	0.00	0.00	0.02	0.00	20.12	2.00	0.00	0.00	0.02	0.00
20.14	2.00	0.00	0.00	0.02	0.00	20.16	2.00	0.00	0.00	0.02	0.00
20.18	2.00	0.00	0.00	0.02	0.00	20.20	0.78	0.00	0.00	0.02	0.00
20.22	0.77	0.00	0.00	0.02	0.00	20.24	0.75	0.00	0.00	0.02	0.00
20.26	0.73	0.00	0.00	0.02	0.00	20.28	0.75	0.00	0.00	0.02	0.00
20.30	0.83	0.00	0.00	0.02	0.00	20.32	1.00	0.00	0.00	0.02	0.00
20.34	1.16	0.00	0.00	0.02	0.00	20.36	1.29	0.00	0.00	0.02	0.00
20.38	1.41	0.00	0.00	0.02	0.00	20.40	1.44	0.00	0.00	0.02	0.00
20.42	1.39	0.00	0.00	0.02	0.00	20.44	1.04	0.00	0.00	0.02	0.00
20.46	0.94	0.00	0.00	0.02	0.00	20.48	0.84	0.00	0.00	0.02	0.00
20.50	0.84	0.00	0.00	0.02	0.00	20.52	0.85	0.00	0.00	0.02	0.00
20.54	0.82	0.00	0.00	0.02	0.00	20.56	0.74	0.00	0.00	0.02	0.00
20.58	0.66	0.00	0.00	0.02	0.00	20.60	2.00	0.00	0.00	0.02	0.00
20.62	2.00	0.00	0.00	0.02	0.00	20.64	2.00	0.00	0.00	0.02	0.00
20.66	0.68	0.00	0.00	0.02	0.00	20.68	0.71	0.00	0.00	0.02	0.00
20.70	0.79	0.00	0.00	0.02	0.00	20.72	0.90	0.00	0.00	0.02	0.00
20.74	1.05	0.00	0.00	0.02	0.00	20.76	1.24	0.00	0.00	0.02	0.00
20.78	1.23	0.00	0.00	0.02	0.00	20.80	1.06	0.00	0.00	0.02	0.00
20.82	0.93	0.00	0.00	0.02	0.00	20.84	0.86	0.00	0.00	0.02	0.00
20.86	0.79	0.00	0.00	0.02	0.00	20.88	0.76	0.00	0.00	0.02	0.00
20.90	0.74	0.00	0.00	0.02	0.00	20.92	0.73	0.00	0.00	0.02	0.00
20.94	0.74	0.00	0.00	0.02	0.00	20.96	0.75	0.00	0.00	0.02	0.00
20.98	0.75	0.00	0.00	0.02	0.00	21.00	0.76	0.00	0.00	0.02	0.00
21.02	0.80	0.00	0.00	0.02	0.00	21.04	0.85	0.00	0.00	0.02	0.00
21.06	0.90	0.00	0.00	0.02	0.00	21.08	0.94	0.00	0.00	0.02	0.00
21.10	0.98	0.00	0.00	0.02	0.00	21.12	0.97	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.14	0.94	0.00	0.00	0.02	0.00	21.16	0.88	0.00	0.00	0.02	0.00
21.18	0.85	0.00	0.00	0.02	0.00	21.20	0.82	0.00	0.00	0.02	0.00
21.22	0.78	0.00	0.00	0.02	0.00	21.24	0.75	0.00	0.00	0.02	0.00
21.26	0.73	0.00	0.00	0.02	0.00	21.28	0.71	0.00	0.00	0.02	0.00
21.30	0.71	0.00	0.00	0.02	0.00	21.32	0.72	0.00	0.00	0.02	0.00
21.34	0.75	0.00	0.00	0.02	0.00	21.36	0.81	0.00	0.00	0.02	0.00
21.38	0.91	0.00	0.00	0.02	0.00	21.40	1.10	0.00	0.00	0.02	0.00
21.42	1.02	0.00	0.00	0.02	0.00	21.44	1.00	0.00	0.00	0.02	0.00
21.46	1.00	0.00	0.00	0.02	0.00	21.48	1.09	0.00	0.00	0.02	0.00
21.50	1.03	0.00	0.00	0.02	0.00	21.52	1.00	0.00	0.00	0.02	0.00
21.54	1.07	0.00	0.00	0.02	0.00	21.56	1.32	0.00	0.00	0.02	0.00
21.58	1.64	0.00	0.00	0.02	0.00	21.60	1.83	0.00	0.00	0.02	0.00
21.62	1.94	0.00	0.00	0.02	0.00	21.64	1.94	0.00	0.00	0.02	0.00
21.66	1.92	0.00	0.00	0.02	0.00	21.68	1.96	0.00	0.00	0.02	0.00
21.70	1.91	0.00	0.00	0.02	0.00	21.72	1.74	0.00	0.00	0.02	0.00
21.74	1.10	0.00	0.00	0.02	0.00	21.76	0.68	0.00	0.00	0.02	0.00
21.78	2.00	0.00	0.00	0.02	0.00	21.80	2.00	0.00	0.00	0.02	0.00
21.82	2.00	0.00	0.00	0.02	0.00	21.84	2.00	0.00	0.00	0.02	0.00
21.86	2.00	0.00	0.00	0.02	0.00	21.88	2.00	0.00	0.00	0.02	0.00
21.90	2.00	0.00	0.00	0.02	0.00	21.92	2.00	0.00	0.00	0.02	0.00
21.94	2.00	0.00	0.00	0.02	0.00	21.96	2.00	0.00	0.00	0.02	0.00
21.98	2.00	0.00	0.00	0.02	0.00	22.00	2.00	0.00	0.00	0.02	0.00
22.02	2.00	0.00	0.00	0.02	0.00	22.04	2.00	0.00	0.00	0.02	0.00
22.06	2.00	0.00	0.00	0.02	0.00	22.08	2.00	0.00	0.00	0.02	0.00
22.10	2.00	0.00	0.00	0.02	0.00	22.12	2.00	0.00	0.00	0.02	0.00
22.14	2.00	0.00	0.00	0.02	0.00	22.16	2.00	0.00	0.00	0.02	0.00
22.18	2.00	0.00	0.00	0.02	0.00	22.20	2.00	0.00	0.00	0.02	0.00
22.22	2.00	0.00	0.00	0.02	0.00	22.24	2.00	0.00	0.00	0.02	0.00
22.26	2.00	0.00	0.00	0.02	0.00	22.28	2.00	0.00	0.00	0.02	0.00
22.30	2.00	0.00	0.00	0.02	0.00	22.32	2.00	0.00	0.00	0.02	0.00
22.34	2.00	0.00	0.00	0.02	0.00	22.36	2.00	0.00	0.00	0.02	0.00
22.38	2.00	0.00	0.00	0.02	0.00	22.40	2.00	0.00	0.00	0.02	0.00
22.42	2.00	0.00	0.00	0.02	0.00	22.44	2.00	0.00	0.00	0.02	0.00
22.46	2.00	0.00	0.00	0.02	0.00	22.48	2.00	0.00	0.00	0.02	0.00
22.50	2.00	0.00	0.00	0.02	0.00	22.52	2.00	0.00	0.00	0.02	0.00
22.54	2.00	0.00	0.00	0.02	0.00	22.56	2.00	0.00	0.00	0.02	0.00
22.58	2.00	0.00	0.00	0.02	0.00	22.60	2.00	0.00	0.00	0.02	0.00
22.62	2.00	0.00	0.00	0.02	0.00	22.64	2.00	0.00	0.00	0.02	0.00
22.66	2.00	0.00	0.00	0.02	0.00	22.68	2.00	0.00	0.00	0.02	0.00
22.70	2.00	0.00	0.00	0.02	0.00	22.72	2.00	0.00	0.00	0.02	0.00
22.74	2.00	0.00	0.00	0.02	0.00	22.76	2.00	0.00	0.00	0.02	0.00
22.78	2.00	0.00	0.00	0.02	0.00	22.80	2.00	0.00	0.00	0.02	0.00
22.82	2.00	0.00	0.00	0.02	0.00	22.84	2.00	0.00	0.00	0.02	0.00
22.86	2.00	0.00	0.00	0.02	0.00	22.88	2.00	0.00	0.00	0.02	0.00
22.90	2.00	0.00	0.00	0.02	0.00	22.92	2.00	0.00	0.00	0.02	0.00
22.94	2.00	0.00	0.00	0.02	0.00	22.96	2.00	0.00	0.00	0.02	0.00
22.98	2.00	0.00	0.00	0.02	0.00	23.00	2.00	0.00	0.00	0.02	0.00
23.02	2.00	0.00	0.00	0.02	0.00	23.04	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.06	2.00	0.00	0.00	0.02	0.00	23.08	2.00	0.00	0.00	0.02	0.00
23.10	2.00	0.00	0.00	0.02	0.00	23.12	2.00	0.00	0.00	0.02	0.00
23.14	2.00	0.00	0.00	0.02	0.00	23.16	2.00	0.00	0.00	0.02	0.00
23.18	2.00	0.00	0.00	0.02	0.00	23.20	2.00	0.00	0.00	0.02	0.00
23.22	2.00	0.00	0.00	0.02	0.00	23.24	2.00	0.00	0.00	0.02	0.00
23.26	2.00	0.00	0.00	0.02	0.00	23.28	2.00	0.00	0.00	0.02	0.00
23.30	2.00	0.00	0.00	0.02	0.00	23.32	2.00	0.00	0.00	0.02	0.00
23.34	2.00	0.00	0.00	0.02	0.00	23.36	2.00	0.00	0.00	0.02	0.00
23.38	2.00	0.00	0.00	0.02	0.00	23.40	2.00	0.00	0.00	0.02	0.00
23.42	2.00	0.00	0.00	0.02	0.00	23.44	2.00	0.00	0.00	0.02	0.00
23.46	2.00	0.00	0.00	0.02	0.00	23.48	2.00	0.00	0.00	0.02	0.00
23.50	2.00	0.00	0.00	0.02	0.00	23.52	2.00	0.00	0.00	0.02	0.00
23.54	2.00	0.00	0.00	0.02	0.00	23.56	2.00	0.00	0.00	0.02	0.00
23.58	2.00	0.00	0.00	0.02	0.00	23.60	2.00	0.00	0.00	0.02	0.00
23.62	2.00	0.00	0.00	0.02	0.00	23.64	2.00	0.00	0.00	0.02	0.00
23.66	2.00	0.00	0.00	0.02	0.00	23.68	2.00	0.00	0.00	0.02	0.00
23.70	2.00	0.00	0.00	0.02	0.00	23.72	2.00	0.00	0.00	0.02	0.00
23.74	2.00	0.00	0.00	0.02	0.00	23.76	2.00	0.00	0.00	0.02	0.00
23.78	2.00	0.00	0.00	0.02	0.00	23.80	2.00	0.00	0.00	0.02	0.00
23.82	2.00	0.00	0.00	0.02	0.00	23.84	2.00	0.00	0.00	0.02	0.00
23.86	2.00	0.00	0.00	0.02	0.00	23.88	2.00	0.00	0.00	0.02	0.00
23.90	2.00	0.00	0.00	0.02	0.00	23.92	2.00	0.00	0.00	0.02	0.00
23.94	2.00	0.00	0.00	0.02	0.00	23.96	2.00	0.00	0.00	0.02	0.00
23.98	2.00	0.00	0.00	0.02	0.00	24.00	2.00	0.00	0.00	0.02	0.00
24.02	2.00	0.00	0.00	0.02	0.00	24.04	2.00	0.00	0.00	0.02	0.00
24.06	2.00	0.00	0.00	0.02	0.00	24.08	2.00	0.00	0.00	0.02	0.00
24.10	2.00	0.00	0.00	0.02	0.00	24.12	2.00	0.00	0.00	0.02	0.00
24.14	2.00	0.00	0.00	0.02	0.00	24.16	2.00	0.00	0.00	0.02	0.00
24.18	2.00	0.00	0.00	0.02	0.00	24.20	2.00	0.00	0.00	0.02	0.00
24.22	2.00	0.00	0.00	0.02	0.00	24.24	2.00	0.00	0.00	0.02	0.00
24.26	2.00	0.00	0.00	0.02	0.00	24.28	2.00	0.00	0.00	0.02	0.00
24.30	2.00	0.00	0.00	0.02	0.00	24.32	2.00	0.00	0.00	0.02	0.00
24.34	2.00	0.00	0.00	0.02	0.00	24.36	2.00	0.00	0.00	0.02	0.00
24.38	2.00	0.00	0.00	0.02	0.00	24.40	2.00	0.00	0.00	0.02	0.00
24.42	2.00	0.00	0.00	0.02	0.00	24.44	2.00	0.00	0.00	0.02	0.00
24.46	2.00	0.00	0.00	0.02	0.00	24.48	2.00	0.00	0.00	0.02	0.00
24.50	2.00	0.00	0.00	0.02	0.00	24.52	2.00	0.00	0.00	0.02	0.00
24.54	2.00	0.00	0.00	0.02	0.00	24.56	2.00	0.00	0.00	0.02	0.00
24.58	2.00	0.00	0.00	0.02	0.00	24.60	2.00	0.00	0.00	0.02	0.00
24.62	2.00	0.00	0.00	0.02	0.00	24.64	2.00	0.00	0.00	0.02	0.00
24.66	2.00	0.00	0.00	0.02	0.00	24.68	2.00	0.00	0.00	0.02	0.00
24.70	2.00	0.00	0.00	0.02	0.00	24.72	2.00	0.00	0.00	0.02	0.00
24.74	2.00	0.00	0.00	0.02	0.00	24.76	2.00	0.00	0.00	0.02	0.00
24.78	2.00	0.00	0.00	0.02	0.00	24.80	2.00	0.00	0.00	0.02	0.00
24.82	2.00	0.00	0.00	0.02	0.00	24.84	2.00	0.00	0.00	0.02	0.00
24.86	2.00	0.00	0.00	0.02	0.00	24.88	2.00	0.00	0.00	0.02	0.00
24.90	2.00	0.00	0.00	0.02	0.00	24.92	2.00	0.00	0.00	0.02	0.00
24.94	2.00	0.00	0.00	0.02	0.00	24.96	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.98	2.00	0.00	0.00	0.02	0.00	25.00	2.00	0.00	0.00	0.02	0.00
25.02	2.00	0.00	0.00	0.02	0.00	25.04	2.00	0.00	0.00	0.02	0.00
25.06	2.00	0.00	0.00	0.02	0.00	25.08	2.00	0.00	0.00	0.02	0.00
25.10	2.00	0.00	0.00	0.02	0.00	25.12	2.00	0.00	0.00	0.02	0.00
25.14	2.00	0.00	0.00	0.02	0.00	25.16	2.00	0.00	0.00	0.02	0.00
25.18	2.00	0.00	0.00	0.02	0.00	25.20	2.00	0.00	0.00	0.02	0.00
25.22	2.00	0.00	0.00	0.02	0.00	25.24	2.00	0.00	0.00	0.02	0.00
25.26	2.00	0.00	0.00	0.02	0.00	25.28	2.00	0.00	0.00	0.02	0.00
25.30	2.00	0.00	0.00	0.02	0.00	25.32	2.00	0.00	0.00	0.02	0.00
25.34	2.00	0.00	0.00	0.02	0.00	25.36	2.00	0.00	0.00	0.02	0.00
25.38	2.00	0.00	0.00	0.02	0.00	25.40	2.00	0.00	0.00	0.02	0.00
25.42	2.00	0.00	0.00	0.02	0.00	25.44	2.00	0.00	0.00	0.02	0.00
25.46	2.00	0.00	0.00	0.02	0.00	25.48	2.00	0.00	0.00	0.02	0.00
25.50	2.00	0.00	0.00	0.02	0.00	25.52	2.00	0.00	0.00	0.02	0.00
25.54	2.00	0.00	0.00	0.02	0.00	25.56	2.00	0.00	0.00	0.02	0.00
25.58	2.00	0.00	0.00	0.02	0.00	25.60	2.00	0.00	0.00	0.02	0.00
25.62	2.00	0.00	0.00	0.02	0.00	25.64	2.00	0.00	0.00	0.02	0.00
25.66	2.00	0.00	0.00	0.02	0.00	25.68	2.00	0.00	0.00	0.02	0.00
25.70	2.00	0.00	0.00	0.02	0.00	25.72	2.00	0.00	0.00	0.02	0.00
25.74	2.00	0.00	0.00	0.02	0.00	25.76	2.00	0.00	0.00	0.02	0.00
25.78	2.00	0.00	0.00	0.02	0.00	25.80	2.00	0.00	0.00	0.02	0.00
25.82	2.00	0.00	0.00	0.02	0.00	25.84	2.00	0.00	0.00	0.02	0.00
25.86	2.00	0.00	0.00	0.02	0.00	25.88	2.00	0.00	0.00	0.02	0.00
25.90	2.00	0.00	0.00	0.02	0.00	25.92	2.00	0.00	0.00	0.02	0.00
25.94	2.00	0.00	0.00	0.02	0.00	25.96	2.00	0.00	0.00	0.02	0.00
25.98	2.00	0.00	0.00	0.02	0.00	26.00	2.00	0.00	0.00	0.02	0.00
26.02	2.00	0.00	0.00	0.02	0.00	26.04	2.00	0.00	0.00	0.02	0.00
26.06	2.00	0.00	0.00	0.02	0.00	26.08	2.00	0.00	0.00	0.02	0.00
26.10	2.00	0.00	0.00	0.02	0.00	26.12	2.00	0.00	0.00	0.02	0.00
26.14	2.00	0.00	0.00	0.02	0.00	26.16	2.00	0.00	0.00	0.02	0.00
26.18	2.00	0.00	0.00	0.02	0.00	26.20	2.00	0.00	0.00	0.02	0.00
26.22	2.00	0.00	0.00	0.02	0.00	26.24	2.00	0.00	0.00	0.02	0.00
26.26	2.00	0.00	0.00	0.02	0.00	26.28	2.00	0.00	0.00	0.02	0.00
26.30	2.00	0.00	0.00	0.02	0.00	26.32	2.00	0.00	0.00	0.02	0.00
26.34	2.00	0.00	0.00	0.02	0.00	26.36	2.00	0.00	0.00	0.02	0.00
26.38	2.00	0.00	0.00	0.02	0.00	26.40	2.00	0.00	0.00	0.02	0.00
26.42	2.00	0.00	0.00	0.02	0.00	26.44	2.00	0.00	0.00	0.02	0.00
26.46	2.00	0.00	0.00	0.02	0.00	26.48	2.00	0.00	0.00	0.02	0.00
26.50	2.00	0.00	0.00	0.02	0.00	26.52	2.00	0.00	0.00	0.02	0.00
26.54	2.00	0.00	0.00	0.02	0.00	26.56	2.00	0.00	0.00	0.02	0.00
26.58	2.00	0.00	0.00	0.02	0.00	26.60	2.00	0.00	0.00	0.02	0.00
26.62	2.00	0.00	0.00	0.02	0.00	26.64	2.00	0.00	0.00	0.02	0.00
26.66	2.00	0.00	0.00	0.02	0.00	26.68	2.00	0.00	0.00	0.02	0.00
26.70	2.00	0.00	0.00	0.02	0.00	26.72	2.00	0.00	0.00	0.02	0.00
26.74	2.00	0.00	0.00	0.02	0.00	26.76	2.00	0.00	0.00	0.02	0.00
26.78	2.00	0.00	0.00	0.02	0.00	26.80	2.00	0.00	0.00	0.02	0.00
26.82	2.00	0.00	0.00	0.02	0.00	26.84	2.00	0.00	0.00	0.02	0.00
26.86	2.00	0.00	0.00	0.02	0.00	26.88	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.90	2.00	0.00	0.00	0.02	0.00	26.92	2.00	0.00	0.00	0.02	0.00
26.94	2.00	0.00	0.00	0.02	0.00	26.96	2.00	0.00	0.00	0.02	0.00
26.98	2.00	0.00	0.00	0.02	0.00	27.00	2.00	0.00	0.00	0.02	0.00
27.02	2.00	0.00	0.00	0.02	0.00	27.04	2.00	0.00	0.00	0.02	0.00
27.06	2.00	0.00	0.00	0.02	0.00	27.08	2.00	0.00	0.00	0.02	0.00
27.10	2.00	0.00	0.00	0.02	0.00	27.12	2.00	0.00	0.00	0.02	0.00
27.14	2.00	0.00	0.00	0.02	0.00	27.16	2.00	0.00	0.00	0.02	0.00
27.18	0.66	0.00	0.00	0.02	0.00	27.20	0.84	0.00	0.00	0.02	0.00
27.22	0.99	0.00	0.00	0.02	0.00	27.24	0.98	0.00	0.00	0.02	0.00
27.26	0.86	0.00	0.00	0.02	0.00	27.28	0.77	0.00	0.00	0.02	0.00
27.30	0.72	0.00	0.00	0.02	0.00	27.32	0.70	0.00	0.00	0.02	0.00
27.34	0.69	0.00	0.00	0.02	0.00	27.36	0.68	0.00	0.00	0.02	0.00
27.38	0.70	0.00	0.00	0.02	0.00	27.40	0.76	0.00	0.00	0.02	0.00
27.42	0.84	0.00	0.00	0.02	0.00	27.44	0.89	0.00	0.00	0.02	0.00
27.46	0.90	0.00	0.00	0.02	0.00	27.48	0.88	0.00	0.00	0.02	0.00
27.50	0.85	0.00	0.00	0.02	0.00	27.52	0.80	0.00	0.00	0.02	0.00
27.54	0.79	0.00	0.00	0.02	0.00	27.56	0.82	0.00	0.00	0.02	0.00
27.58	0.57	0.00	0.00	0.02	0.00	27.60	0.76	0.00	0.00	0.02	0.00
27.62	0.72	0.00	0.00	0.02	0.00	27.64	0.70	0.00	0.00	0.02	0.00
27.66	0.69	0.00	0.00	0.02	0.00	27.68	0.68	0.00	0.00	0.02	0.00
27.70	2.00	0.00	0.00	0.02	0.00	27.72	2.00	0.00	0.00	0.02	0.00
27.74	2.00	0.00	0.00	0.02	0.00	27.76	2.00	0.00	0.00	0.02	0.00
27.78	2.00	0.00	0.00	0.02	0.00	27.80	2.00	0.00	0.00	0.02	0.00
27.82	2.00	0.00	0.00	0.02	0.00	27.84	2.00	0.00	0.00	0.02	0.00
27.86	2.00	0.00	0.00	0.02	0.00	27.88	2.00	0.00	0.00	0.02	0.00
27.90	0.83	0.00	0.00	0.02	0.00	27.92	0.83	0.00	0.00	0.02	0.00
27.94	0.81	0.00	0.00	0.02	0.00	27.96	0.79	0.00	0.00	0.02	0.00
27.98	0.77	0.00	0.00	0.02	0.00	28.00	0.75	0.00	0.00	0.02	0.00
28.02	0.74	0.00	0.00	0.02	0.00	28.04	0.74	0.00	0.00	0.02	0.00
28.06	0.74	0.00	0.00	0.02	0.00	28.08	0.75	0.00	0.00	0.02	0.00
28.10	0.75	0.00	0.00	0.02	0.00	28.12	0.75	0.00	0.00	0.02	0.00
28.14	0.76	0.00	0.00	0.02	0.00	28.16	0.77	0.00	0.00	0.02	0.00
28.18	0.78	0.00	0.00	0.02	0.00	28.20	0.81	0.00	0.00	0.02	0.00
28.22	0.81	0.00	0.00	0.02	0.00	28.24	0.84	0.00	0.00	0.02	0.00
28.26	0.86	0.00	0.00	0.02	0.00	28.28	0.87	0.00	0.00	0.02	0.00
28.30	0.89	0.00	0.00	0.02	0.00	28.32	0.88	0.00	0.00	0.02	0.00
28.34	0.85	0.00	0.00	0.02	0.00	28.36	0.83	0.00	0.00	0.02	0.00
28.38	0.83	0.00	0.00	0.02	0.00	28.40	0.86	0.00	0.00	0.02	0.00
28.42	0.97	0.00	0.00	0.02	0.00	28.44	1.09	0.00	0.00	0.02	0.00
28.46	1.06	0.00	0.00	0.02	0.00	28.48	0.89	0.00	0.00	0.02	0.00
28.50	2.00	0.00	0.00	0.02	0.00	28.52	2.00	0.00	0.00	0.02	0.00
28.54	2.00	0.00	0.00	0.02	0.00	28.56	2.00	0.00	0.00	0.02	0.00
28.58	2.00	0.00	0.00	0.02	0.00	28.60	2.00	0.00	0.00	0.02	0.00
28.62	2.00	0.00	0.00	0.02	0.00	28.64	2.00	0.00	0.00	0.02	0.00
28.66	2.00	0.00	0.00	0.02	0.00	28.68	2.00	0.00	0.00	0.02	0.00
28.70	2.00	0.00	0.00	0.02	0.00	28.72	2.00	0.00	0.00	0.02	0.00
28.74	2.00	0.00	0.00	0.02	0.00	28.76	2.00	0.00	0.00	0.02	0.00
28.78	2.00	0.00	0.00	0.02	0.00	28.80	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.82	2.00	0.00	0.00	0.02	0.00	28.84	2.00	0.00	0.00	0.02	0.00
28.86	2.00	0.00	0.00	0.02	0.00	28.88	2.00	0.00	0.00	0.02	0.00
28.90	2.00	0.00	0.00	0.02	0.00	28.92	2.00	0.00	0.00	0.02	0.00
28.94	2.00	0.00	0.00	0.02	0.00	28.96	2.00	0.00	0.00	0.02	0.00
28.98	2.00	0.00	0.00	0.02	0.00	29.00	2.00	0.00	0.00	0.02	0.00
29.02	2.00	0.00	0.00	0.02	0.00	29.04	2.00	0.00	0.00	0.02	0.00
29.06	2.00	0.00	0.00	0.02	0.00	29.08	2.00	0.00	0.00	0.02	0.00
29.10	2.00	0.00	0.00	0.02	0.00	29.12	2.00	0.00	0.00	0.02	0.00
29.14	2.00	0.00	0.00	0.02	0.00	29.16	2.00	0.00	0.00	0.02	0.00
29.18	2.00	0.00	0.00	0.02	0.00	29.20	2.00	0.00	0.00	0.02	0.00
29.22	2.00	0.00	0.00	0.02	0.00	29.24	2.00	0.00	0.00	0.02	0.00
29.26	2.00	0.00	0.00	0.02	0.00	29.28	2.00	0.00	0.00	0.02	0.00
29.30	2.00	0.00	0.00	0.02	0.00	29.32	2.00	0.00	0.00	0.02	0.00
29.34	2.00	0.00	0.00	0.02	0.00	29.36	2.00	0.00	0.00	0.02	0.00
29.38	2.00	0.00	0.00	0.02	0.00	29.40	2.00	0.00	0.00	0.02	0.00
29.42	2.00	0.00	0.00	0.02	0.00	29.44	2.00	0.00	0.00	0.02	0.00
29.46	2.00	0.00	0.00	0.02	0.00	29.48	2.00	0.00	0.00	0.02	0.00
29.50	2.00	0.00	0.00	0.02	0.00	29.52	2.00	0.00	0.00	0.02	0.00
29.54	2.00	0.00	0.00	0.02	0.00	29.56	2.00	0.00	0.00	0.02	0.00
29.58	2.00	0.00	0.00	0.02	0.00	29.60	2.00	0.00	0.00	0.02	0.00
29.62	2.00	0.00	0.00	0.02	0.00	29.64	2.00	0.00	0.00	0.02	0.00
29.66	2.00	0.00	0.00	0.02	0.00	29.68	2.00	0.00	0.00	0.02	0.00
29.70	2.00	0.00	0.00	0.02	0.00	29.72	2.00	0.00	0.00	0.02	0.00
29.74	2.00	0.00	0.00	0.02	0.00	29.76	2.00	0.00	0.00	0.02	0.00
29.78	2.00	0.00	0.00	0.02	0.00	29.80	2.00	0.00	0.00	0.02	0.00
29.82	2.00	0.00	0.00	0.02	0.00	29.84	2.00	0.00	0.00	0.02	0.00
29.86	2.00	0.00	0.00	0.02	0.00	29.88	2.00	0.00	0.00	0.02	0.00
29.90	2.00	0.00	0.00	0.02	0.00	29.92	2.00	0.00	0.00	0.02	0.00
29.94	2.00	0.00	0.00	0.02	0.00	29.96	2.00	0.00	0.00	0.02	0.00
29.98	2.00	0.00	0.00	0.02	0.00	30.00	2.00	0.00	0.00	0.02	0.00
30.02	2.00	0.00	0.00	0.02	0.00	30.04	2.00	0.00	0.00	0.02	0.00
30.06	2.00	0.00	0.00	0.02	0.00	30.08	2.00	0.00	0.00	0.02	0.00
30.10	2.00	0.00	0.00	0.02	0.00	30.12	2.00	0.00	0.00	0.02	0.00
30.14	2.00	0.00	0.00	0.02	0.00	30.16	2.00	0.00	0.00	0.02	0.00
30.18	2.00	0.00	0.00	0.02	0.00	30.20	2.00	0.00	0.00	0.02	0.00
30.22	2.00	0.00	0.00	0.02	0.00	30.24	2.00	0.00	0.00	0.02	0.00
30.26	2.00	0.00	0.00	0.02	0.00	30.28	2.00	0.00	0.00	0.02	0.00
30.30	2.00	0.00	0.00	0.02	0.00	30.32	2.00	0.00	0.00	0.02	0.00
30.34	2.00	0.00	0.00	0.02	0.00	30.36	2.00	0.00	0.00	0.02	0.00
30.38	2.00	0.00	0.00	0.02	0.00	30.40	2.00	0.00	0.00	0.02	0.00
30.42	2.00	0.00	0.00	0.02	0.00	30.44	2.00	0.00	0.00	0.02	0.00
30.46	2.00	0.00	0.00	0.02	0.00	30.48	2.00	0.00	0.00	0.02	0.00
30.50	2.00	0.00	0.00	0.02	0.00	30.52	2.00	0.00	0.00	0.02	0.00
30.54	2.00	0.00	0.00	0.02	0.00	30.56	2.00	0.00	0.00	0.02	0.00
30.58	2.00	0.00	0.00	0.02	0.00	30.60	2.00	0.00	0.00	0.02	0.00
30.62	2.00	0.00	0.00	0.02	0.00	30.64	2.00	0.00	0.00	0.02	0.00
30.66	2.00	0.00	0.00	0.02	0.00	30.68	2.00	0.00	0.00	0.02	0.00
30.70	2.00	0.00	0.00	0.02	0.00	30.72	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
30.74	2.00	0.00	0.00	0.02	0.00	30.76	2.00	0.00	0.00	0.02	0.00
30.78	2.00	0.00	0.00	0.02	0.00	30.80	2.00	0.00	0.00	0.02	0.00
30.82	2.00	0.00	0.00	0.02	0.00	30.84	2.00	0.00	0.00	0.02	0.00
30.86	2.00	0.00	0.00	0.02	0.00	30.88	2.00	0.00	0.00	0.02	0.00
30.90	2.00	0.00	0.00	0.02	0.00	30.92	2.00	0.00	0.00	0.02	0.00
30.94	2.00	0.00	0.00	0.02	0.00	30.96	2.00	0.00	0.00	0.02	0.00
30.98	2.00	0.00	0.00	0.02	0.00	31.00	2.00	0.00	0.00	0.02	0.00
31.02	2.00	0.00	0.00	0.02	0.00	31.04	2.00	0.00	0.00	0.02	0.00
31.06	2.00	0.00	0.00	0.02	0.00	31.08	2.00	0.00	0.00	0.02	0.00
31.10	2.00	0.00	0.00	0.02	0.00	31.12	2.00	0.00	0.00	0.02	0.00
31.14	2.00	0.00	0.00	0.02	0.00	31.16	2.00	0.00	0.00	0.02	0.00
31.18	2.00	0.00	0.00	0.02	0.00	31.20	2.00	0.00	0.00	0.02	0.00
31.22	2.00	0.00	0.00	0.02	0.00	31.24	2.00	0.00	0.00	0.02	0.00
31.26	2.00	0.00	0.00	0.02	0.00	31.28	2.00	0.00	0.00	0.02	0.00
31.30	2.00	0.00	0.00	0.02	0.00	31.32	2.00	0.00	0.00	0.02	0.00
31.34	2.00	0.00	0.00	0.02	0.00	31.36	2.00	0.00	0.00	0.02	0.00
31.38	2.00	0.00	0.00	0.02	0.00	31.40	2.00	0.00	0.00	0.02	0.00
31.42	2.00	0.00	0.00	0.02	0.00	31.44	2.00	0.00	0.00	0.02	0.00
31.46	2.00	0.00	0.00	0.02	0.00	31.48	2.00	0.00	0.00	0.02	0.00
31.50	2.00	0.00	0.00	0.02	0.00	31.52	2.00	0.00	0.00	0.02	0.00
31.54	2.00	0.00	0.00	0.02	0.00	31.56	2.00	0.00	0.00	0.02	0.00
31.58	2.00	0.00	0.00	0.02	0.00	31.60	2.00	0.00	0.00	0.02	0.00
31.62	2.00	0.00	0.00	0.02	0.00	31.64	2.00	0.00	0.00	0.02	0.00
31.66	2.00	0.00	0.00	0.02	0.00	31.68	2.00	0.00	0.00	0.02	0.00
31.70	2.00	0.00	0.00	0.02	0.00	31.72	2.00	0.00	0.00	0.02	0.00
31.74	2.00	0.00	0.00	0.02	0.00	31.76	2.00	0.00	0.00	0.02	0.00
31.78	2.00	0.00	0.00	0.02	0.00	31.80	2.00	0.00	0.00	0.02	0.00
31.82	2.00	0.00	0.00	0.02	0.00	31.84	2.00	0.00	0.00	0.02	0.00
31.86	2.00	0.00	0.00	0.02	0.00	31.88	2.00	0.00	0.00	0.02	0.00
31.90	2.00	0.00	0.00	0.02	0.00	31.92	2.00	0.00	0.00	0.02	0.00
31.94	2.00	0.00	0.00	0.02	0.00	31.96	2.00	0.00	0.00	0.02	0.00
31.98	2.00	0.00	0.00	0.02	0.00	32.00	2.00	0.00	0.00	0.02	0.00
32.02	2.00	0.00	0.00	0.02	0.00	32.04	2.00	0.00	0.00	0.02	0.00
32.06	2.00	0.00	0.00	0.02	0.00	32.08	2.00	0.00	0.00	0.02	0.00
32.10	2.00	0.00	0.00	0.02	0.00	32.12	2.00	0.00	0.00	0.02	0.00
32.14	2.00	0.00	0.00	0.02	0.00	32.16	2.00	0.00	0.00	0.02	0.00
32.18	2.00	0.00	0.00	0.02	0.00	32.20	2.00	0.00	0.00	0.02	0.00
32.22	2.00	0.00	0.00	0.02	0.00	32.24	2.00	0.00	0.00	0.02	0.00
32.26	2.00	0.00	0.00	0.02	0.00	32.28	2.00	0.00	0.00	0.02	0.00
32.30	2.00	0.00	0.00	0.02	0.00	32.32	2.00	0.00	0.00	0.02	0.00
32.34	2.00	0.00	0.00	0.02	0.00	32.36	2.00	0.00	0.00	0.02	0.00
32.38	2.00	0.00	0.00	0.02	0.00	32.40	2.00	0.00	0.00	0.02	0.00
32.42	2.00	0.00	0.00	0.02	0.00	32.44	2.00	0.00	0.00	0.02	0.00
32.46	2.00	0.00	0.00	0.02	0.00	32.48	2.00	0.00	0.00	0.02	0.00
32.50	2.00	0.00	0.00	0.02	0.00	32.52	2.00	0.00	0.00	0.02	0.00
32.54	2.00	0.00	0.00	0.02	0.00	32.56	2.00	0.00	0.00	0.02	0.00
32.58	2.00	0.00	0.00	0.02	0.00	32.60	2.00	0.00	0.00	0.02	0.00
32.62	2.00	0.00	0.00	0.02	0.00	32.64	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
32.66	2.00	0.00	0.00	0.02	0.00	32.68	2.00	0.00	0.00	0.02	0.00
32.70	2.00	0.00	0.00	0.02	0.00	32.72	2.00	0.00	0.00	0.02	0.00
32.74	2.00	0.00	0.00	0.02	0.00	32.76	2.00	0.00	0.00	0.02	0.00
32.78	2.00	0.00	0.00	0.02	0.00	32.80	2.00	0.00	0.00	0.02	0.00
32.82	2.00	0.00	0.00	0.02	0.00	32.84	2.00	0.00	0.00	0.02	0.00
32.86	2.00	0.00	0.00	0.02	0.00	32.88	2.00	0.00	0.00	0.02	0.00
32.90	2.00	0.00	0.00	0.02	0.00	32.92	2.00	0.00	0.00	0.02	0.00
32.94	2.00	0.00	0.00	0.02	0.00	32.96	2.00	0.00	0.00	0.02	0.00
32.98	2.00	0.00	0.00	0.02	0.00	33.00	2.00	0.00	0.00	0.02	0.00
33.02	2.00	0.00	0.00	0.02	0.00	33.04	2.00	0.00	0.00	0.02	0.00
33.06	2.00	0.00	0.00	0.02	0.00	33.08	2.00	0.00	0.00	0.02	0.00
33.10	2.00	0.00	0.00	0.02	0.00	33.12	2.00	0.00	0.00	0.02	0.00
33.14	2.00	0.00	0.00	0.02	0.00	33.16	2.00	0.00	0.00	0.02	0.00
33.18	2.00	0.00	0.00	0.02	0.00	33.20	2.00	0.00	0.00	0.02	0.00
33.22	2.00	0.00	0.00	0.02	0.00	33.24	2.00	0.00	0.00	0.02	0.00
33.26	2.00	0.00	0.00	0.02	0.00	33.28	2.00	0.00	0.00	0.02	0.00
33.30	2.00	0.00	0.00	0.02	0.00	33.32	2.00	0.00	0.00	0.02	0.00
33.34	2.00	0.00	0.00	0.02	0.00	33.36	2.00	0.00	0.00	0.02	0.00
33.38	2.00	0.00	0.00	0.02	0.00	33.40	2.00	0.00	0.00	0.02	0.00
33.42	2.00	0.00	0.00	0.02	0.00	33.44	2.00	0.00	0.00	0.02	0.00
33.46	2.00	0.00	0.00	0.02	0.00	33.48	2.00	0.00	0.00	0.02	0.00
33.50	2.00	0.00	0.00	0.02	0.00	33.52	2.00	0.00	0.00	0.02	0.00
33.54	2.00	0.00	0.00	0.02	0.00	33.56	2.00	0.00	0.00	0.02	0.00
33.58	2.00	0.00	0.00	0.02	0.00	33.60	2.00	0.00	0.00	0.02	0.00
33.62	2.00	0.00	0.00	0.02	0.00	33.64	2.00	0.00	0.00	0.02	0.00
33.66	2.00	0.00	0.00	0.02	0.00	33.68	2.00	0.00	0.00	0.02	0.00
33.70	2.00	0.00	0.00	0.02	0.00	33.72	2.00	0.00	0.00	0.02	0.00
33.74	2.00	0.00	0.00	0.02	0.00	33.76	2.00	0.00	0.00	0.02	0.00
33.78	2.00	0.00	0.00	0.02	0.00	33.80	2.00	0.00	0.00	0.02	0.00
33.82	2.00	0.00	0.00	0.02	0.00	33.84	2.00	0.00	0.00	0.02	0.00
33.86	2.00	0.00	0.00	0.02	0.00	33.88	2.00	0.00	0.00	0.02	0.00
33.90	2.00	0.00	0.00	0.02	0.00	33.92	2.00	0.00	0.00	0.02	0.00
33.94	2.00	0.00	0.00	0.02	0.00	33.96	2.00	0.00	0.00	0.02	0.00
33.98	2.00	0.00	0.00	0.02	0.00	34.00	2.00	0.00	0.00	0.02	0.00
34.02	2.00	0.00	0.00	0.02	0.00	34.04	2.00	0.00	0.00	0.02	0.00
34.06	2.00	0.00	0.00	0.02	0.00	34.08	2.00	0.00	0.00	0.02	0.00
34.10	2.00	0.00	0.00	0.02	0.00	34.12	2.00	0.00	0.00	0.02	0.00
34.14	2.00	0.00	0.00	0.02	0.00	34.16	2.00	0.00	0.00	0.02	0.00
34.18	2.00	0.00	0.00	0.02	0.00	34.20	2.00	0.00	0.00	0.02	0.00
34.22	2.00	0.00	0.00	0.02	0.00	34.24	2.00	0.00	0.00	0.02	0.00
34.26	2.00	0.00	0.00	0.02	0.00	34.28	2.00	0.00	0.00	0.02	0.00
34.30	2.00	0.00	0.00	0.02	0.00	34.32	2.00	0.00	0.00	0.02	0.00
34.34	2.00	0.00	0.00	0.02	0.00	34.36	2.00	0.00	0.00	0.02	0.00
34.38	2.00	0.00	0.00	0.02	0.00	34.40	2.00	0.00	0.00	0.02	0.00
34.42	2.00	0.00	0.00	0.02	0.00	34.44	2.00	0.00	0.00	0.02	0.00
34.46	2.00	0.00	0.00	0.02	0.00	34.48	2.00	0.00	0.00	0.02	0.00
34.50	2.00	0.00	0.00	0.02	0.00	34.52	2.00	0.00	0.00	0.02	0.00
34.54	2.00	0.00	0.00	0.02	0.00	34.56	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
34.58	2.00	0.00	0.00	0.02	0.00	34.60	2.00	0.00	0.00	0.02	0.00
34.62	2.00	0.00	0.00	0.02	0.00	34.64	2.00	0.00	0.00	0.02	0.00
34.66	2.00	0.00	0.00	0.02	0.00	34.68	2.00	0.00	0.00	0.02	0.00
34.70	2.00	0.00	0.00	0.02	0.00	34.72	2.00	0.00	0.00	0.02	0.00
34.74	2.00	0.00	0.00	0.02	0.00	34.76	2.00	0.00	0.00	0.02	0.00
34.78	2.00	0.00	0.00	0.02	0.00	34.80	2.00	0.00	0.00	0.02	0.00
34.82	2.00	0.00	0.00	0.02	0.00	34.84	2.00	0.00	0.00	0.02	0.00
34.86	2.00	0.00	0.00	0.02	0.00	34.88	2.00	0.00	0.00	0.02	0.00
34.90	2.00	0.00	0.00	0.02	0.00	34.92	2.00	0.00	0.00	0.02	0.00
34.94	2.00	0.00	0.00	0.02	0.00	34.96	2.00	0.00	0.00	0.02	0.00
34.98	2.00	0.00	0.00	0.02	0.00	35.00	2.00	0.00	0.00	0.02	0.00
35.02	2.00	0.00	0.00	0.02	0.00	35.04	2.00	0.00	0.00	0.02	0.00
35.06	2.00	0.00	0.00	0.02	0.00	35.08	2.00	0.00	0.00	0.02	0.00
35.10	2.00	0.00	0.00	0.02	0.00	35.12	2.00	0.00	0.00	0.02	0.00
35.14	2.00	0.00	0.00	0.02	0.00	35.16	2.00	0.00	0.00	0.02	0.00
35.18	2.00	0.00	0.00	0.02	0.00	35.20	2.00	0.00	0.00	0.02	0.00
35.22	2.00	0.00	0.00	0.02	0.00	35.24	2.00	0.00	0.00	0.02	0.00
35.26	2.00	0.00	0.00	0.02	0.00	35.28	2.00	0.00	0.00	0.02	0.00
35.30	2.00	0.00	0.00	0.02	0.00	35.32	2.00	0.00	0.00	0.02	0.00
35.34	2.00	0.00	0.00	0.02	0.00	35.36	2.00	0.00	0.00	0.02	0.00
35.38	2.00	0.00	0.00	0.02	0.00	35.40	2.00	0.00	0.00	0.02	0.00
35.42	2.00	0.00	0.00	0.02	0.00	35.44	2.00	0.00	0.00	0.02	0.00
35.46	2.00	0.00	0.00	0.02	0.00	35.48	2.00	0.00	0.00	0.02	0.00
35.50	2.00	0.00	0.00	0.02	0.00	35.52	2.00	0.00	0.00	0.02	0.00
35.54	2.00	0.00	0.00	0.02	0.00	35.56	2.00	0.00	0.00	0.02	0.00
35.58	2.00	0.00	0.00	0.02	0.00	35.60	2.00	0.00	0.00	0.02	0.00
35.62	2.00	0.00	0.00	0.02	0.00	35.64	2.00	0.00	0.00	0.02	0.00
35.66	2.00	0.00	0.00	0.02	0.00	35.68	2.00	0.00	0.00	0.02	0.00
35.70	2.00	0.00	0.00	0.02	0.00	35.72	2.00	0.00	0.00	0.02	0.00
35.74	2.00	0.00	0.00	0.02	0.00						

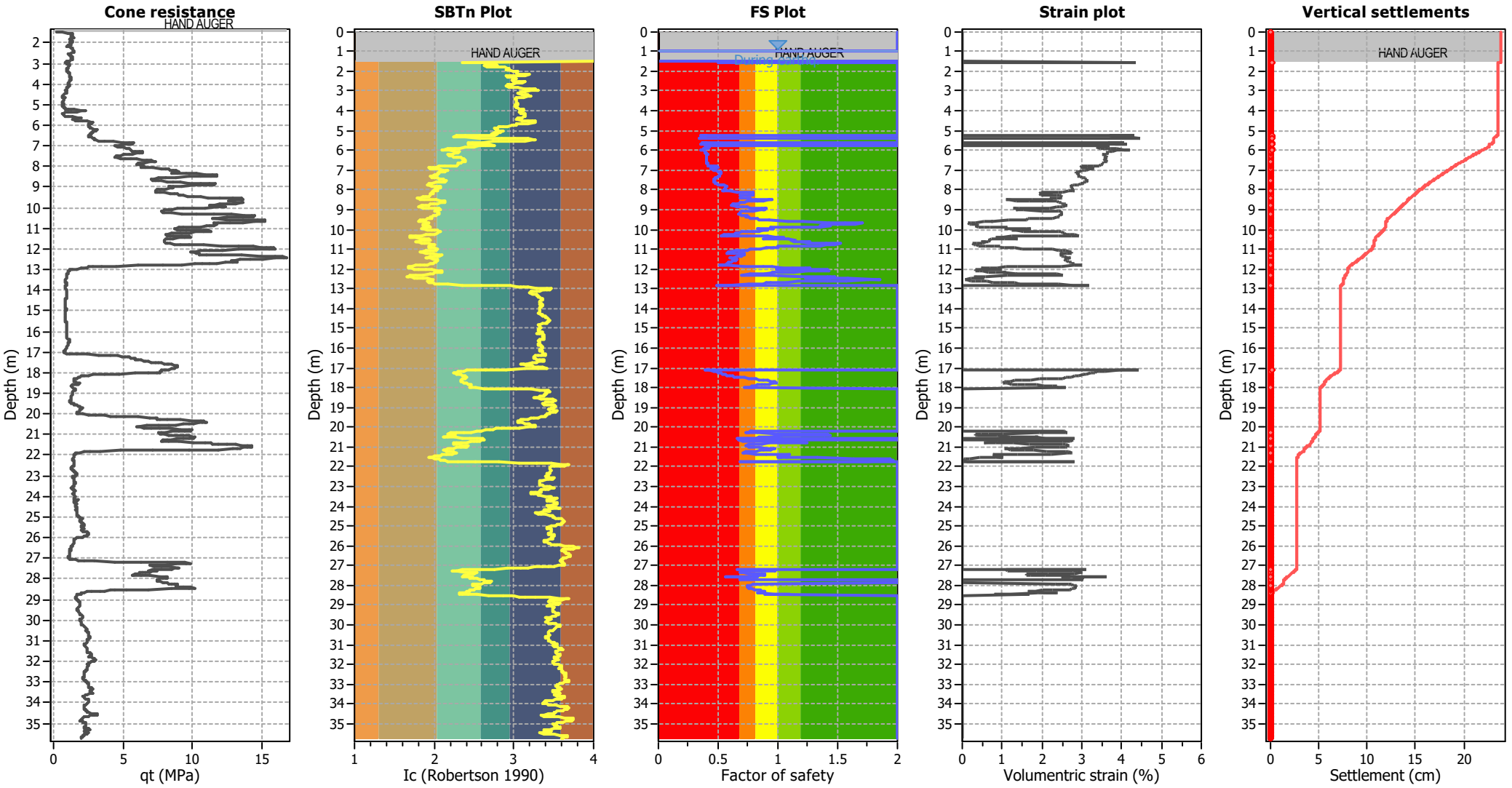
Overall liquefaction potential: 14.11

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

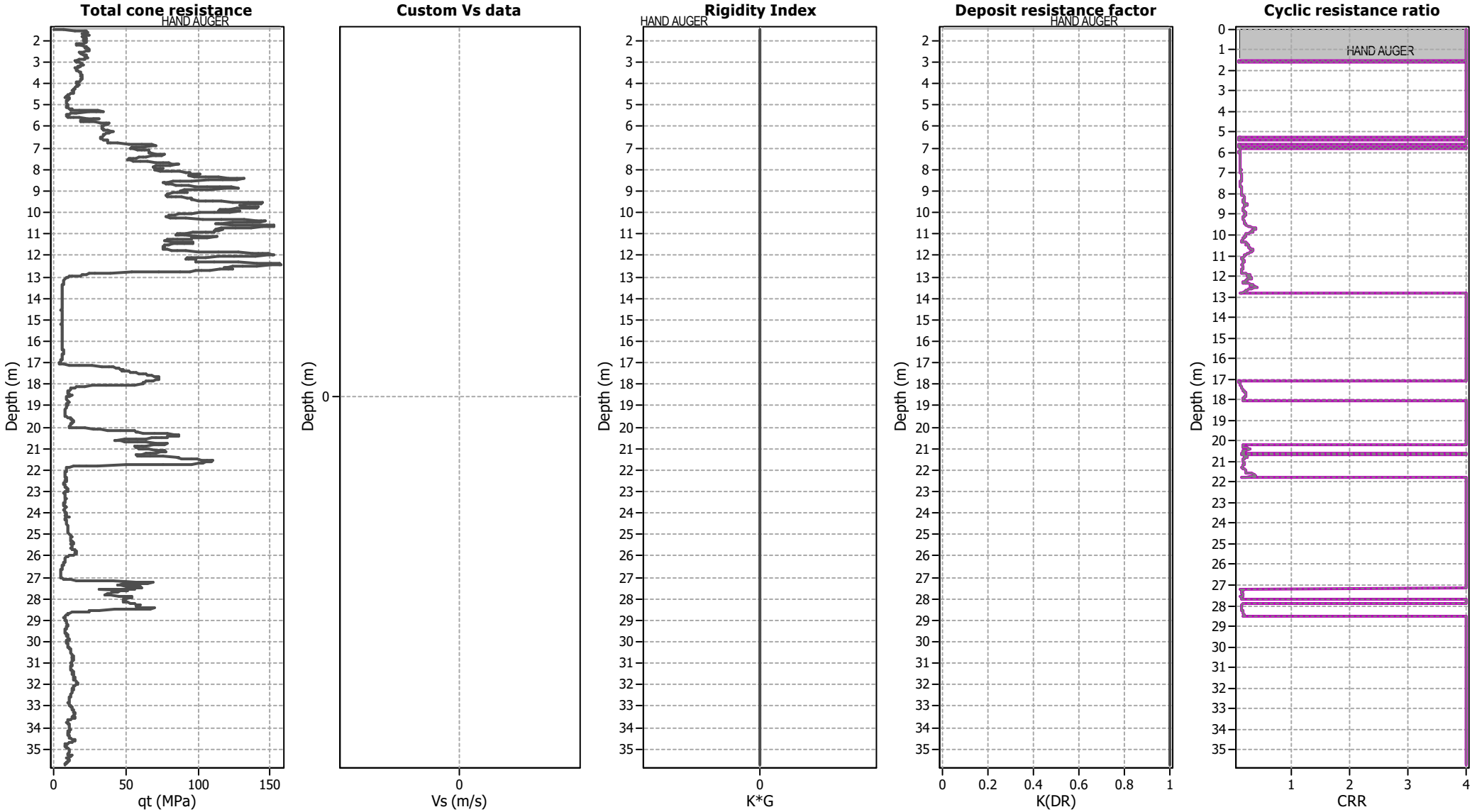
Estimation of post-earthquake settlements



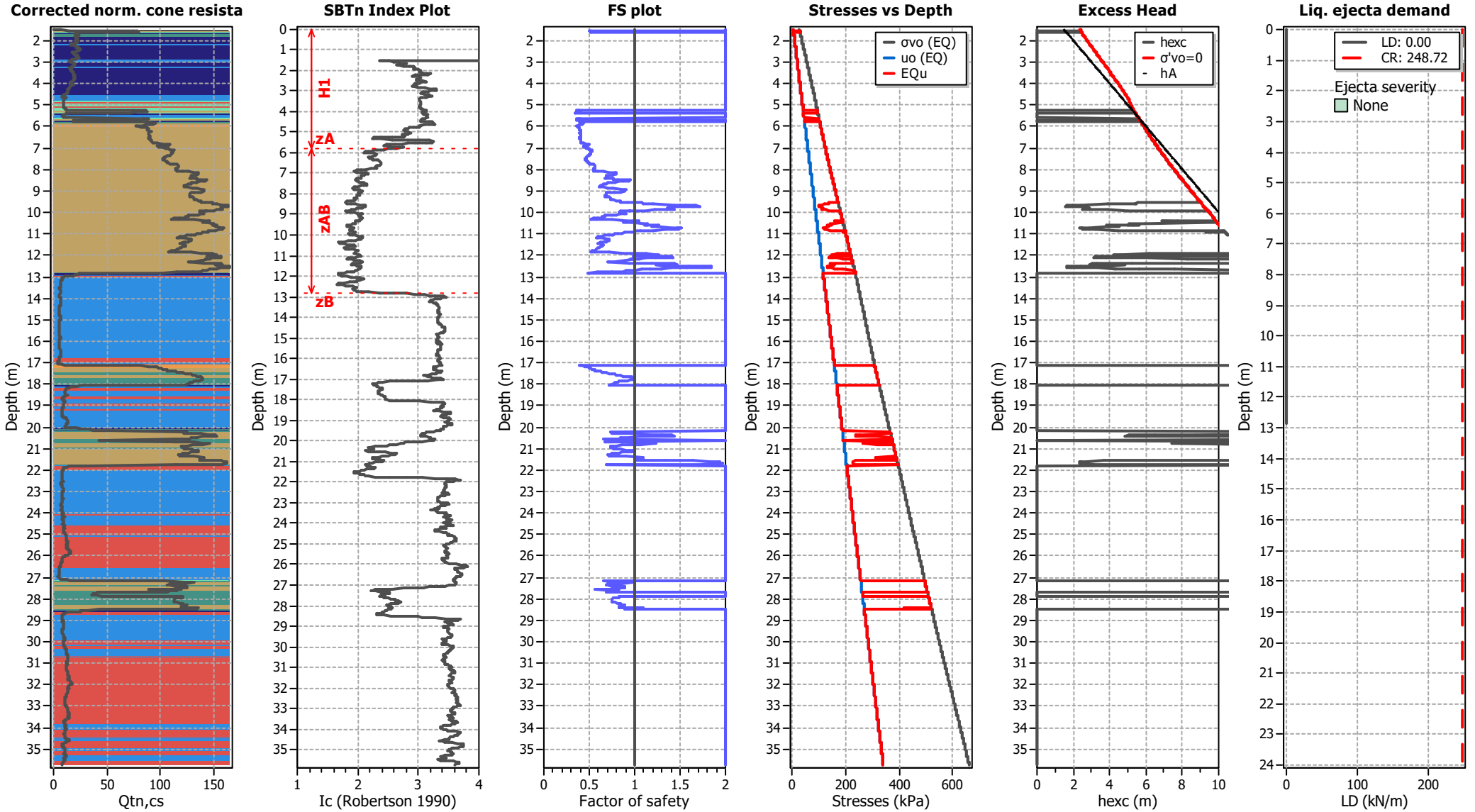
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



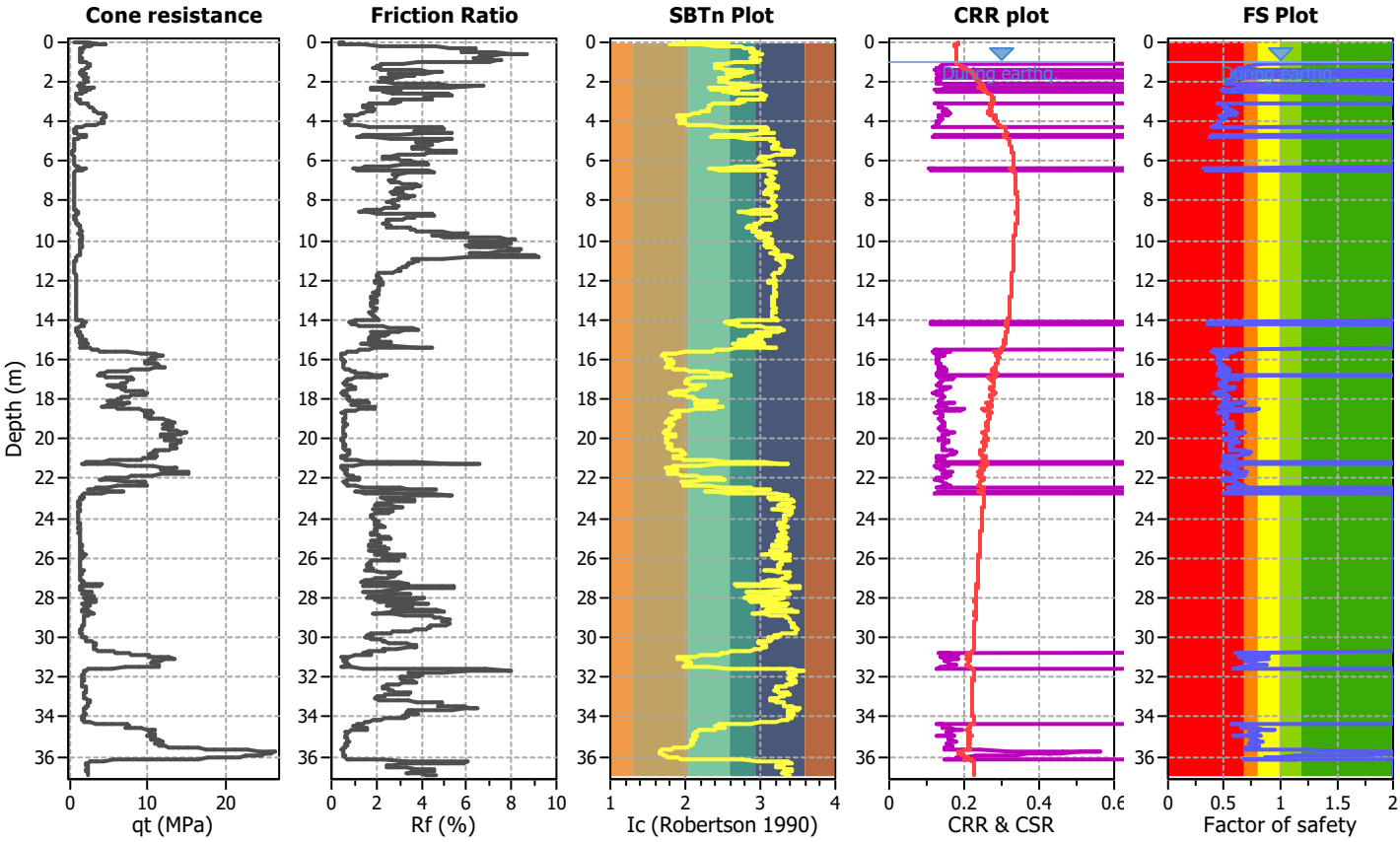
LIQUEFACTION ANALYSIS REPORT

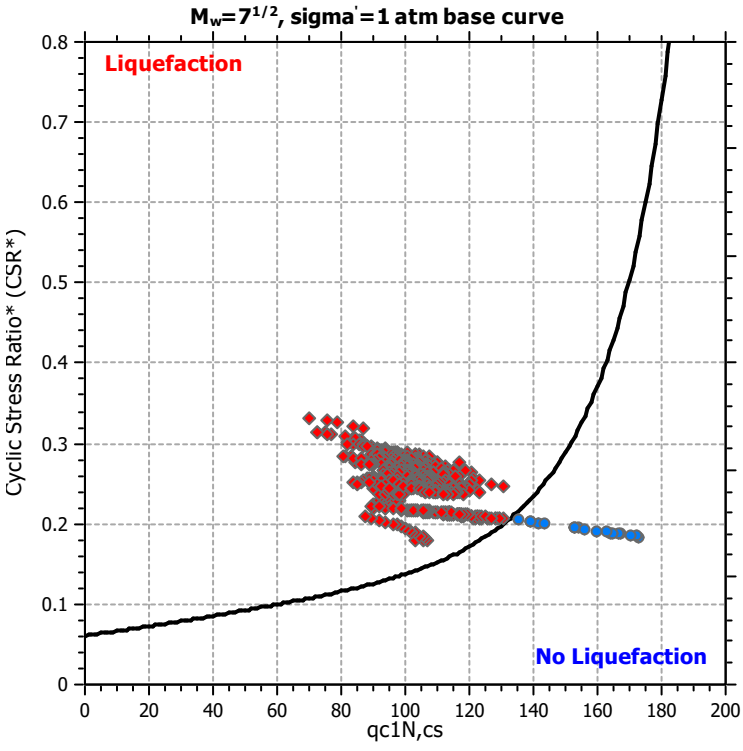
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,27**

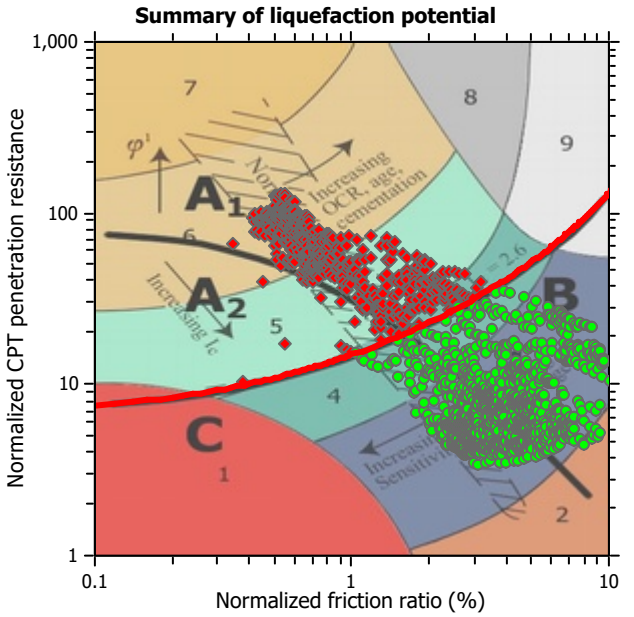
CPT file : 039001P165CPTU167

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	1.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.27	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

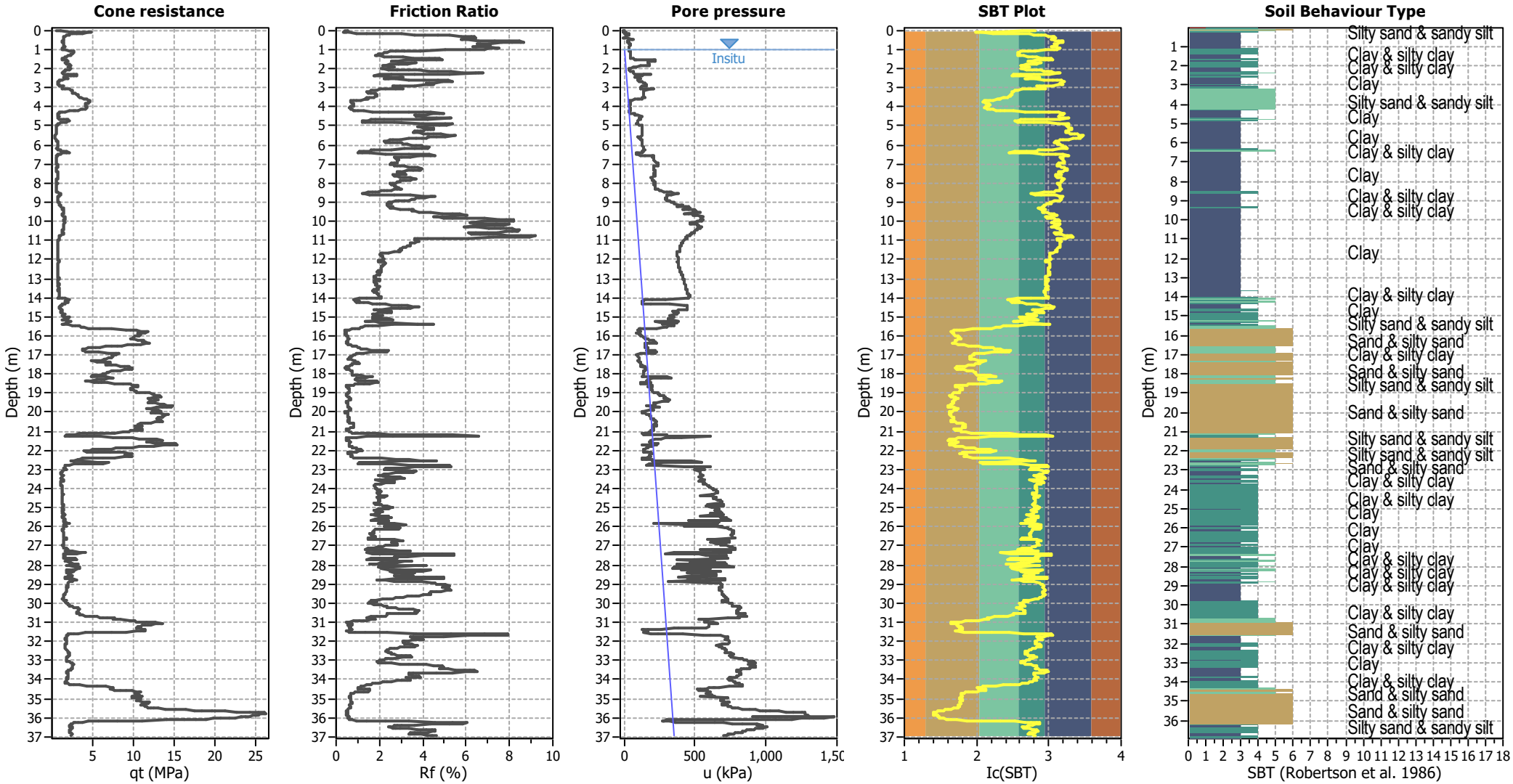






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



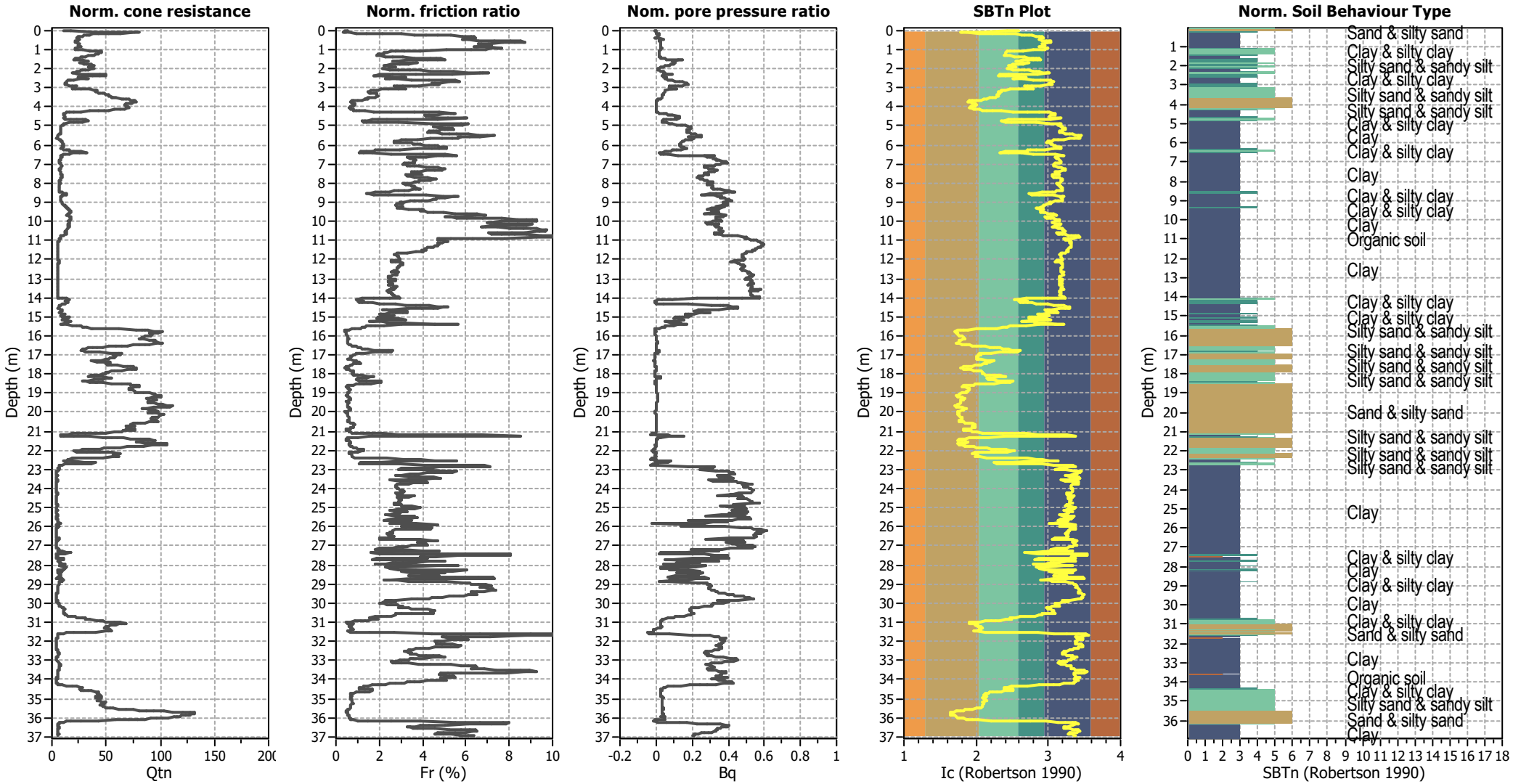
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



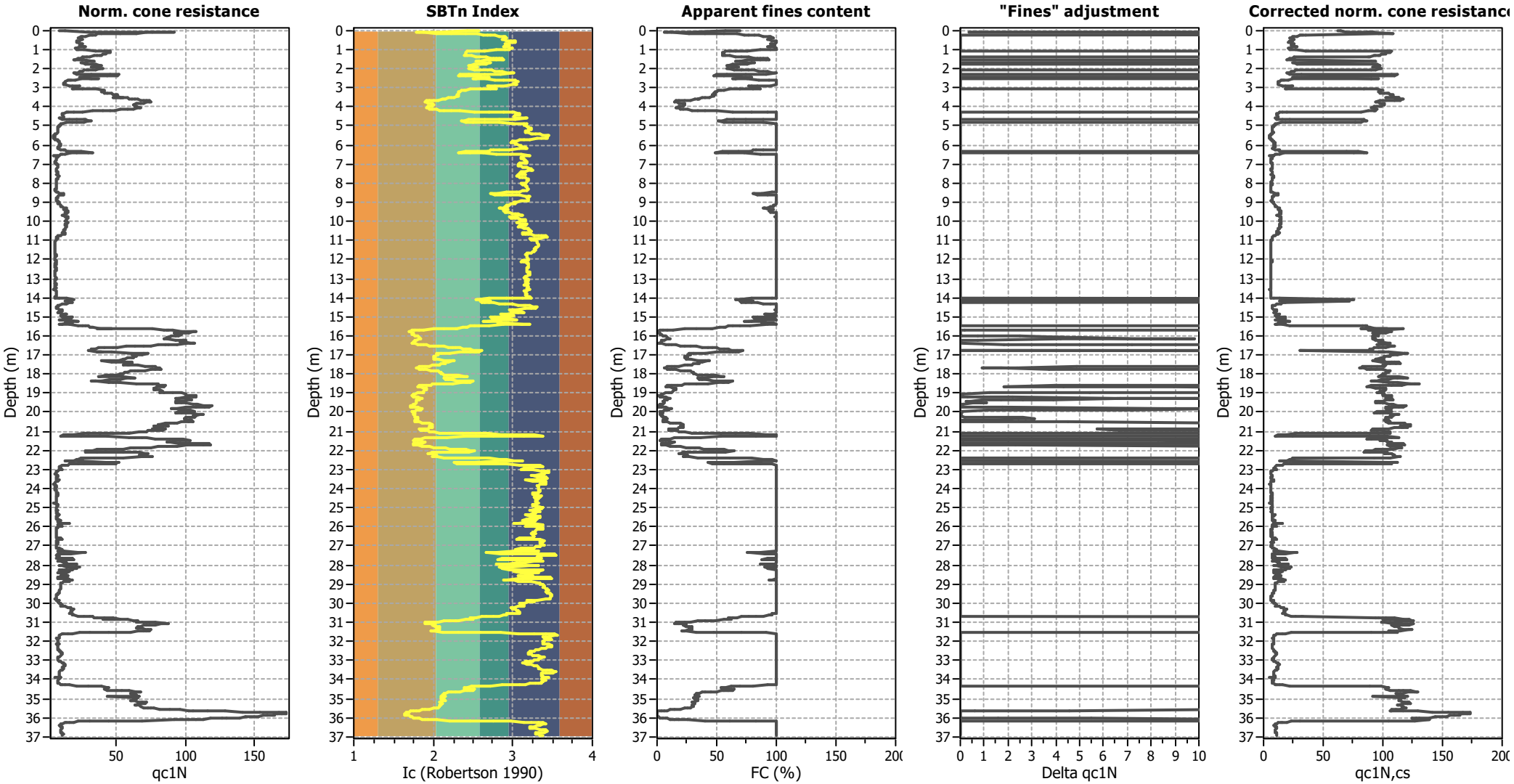
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

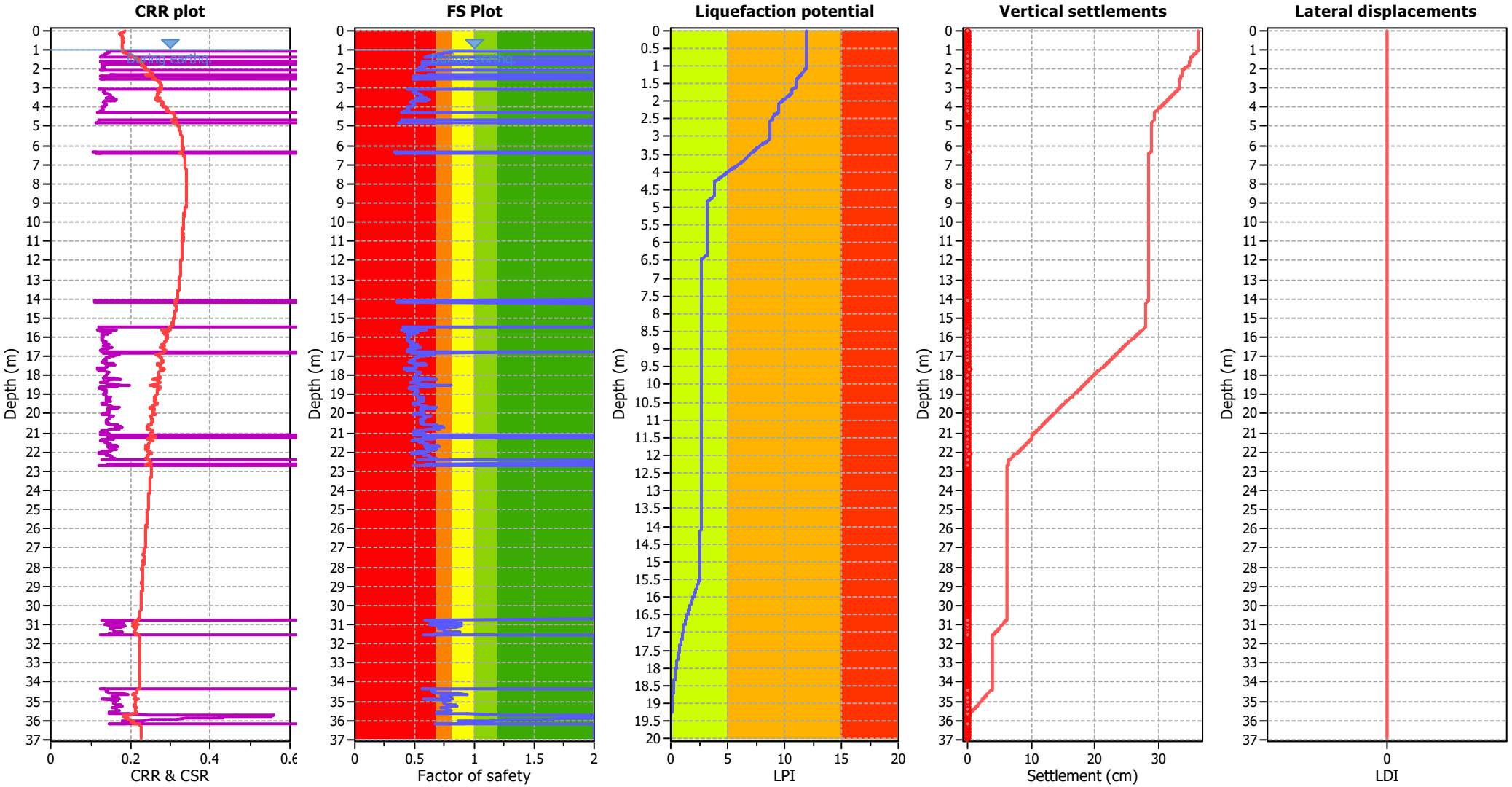
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

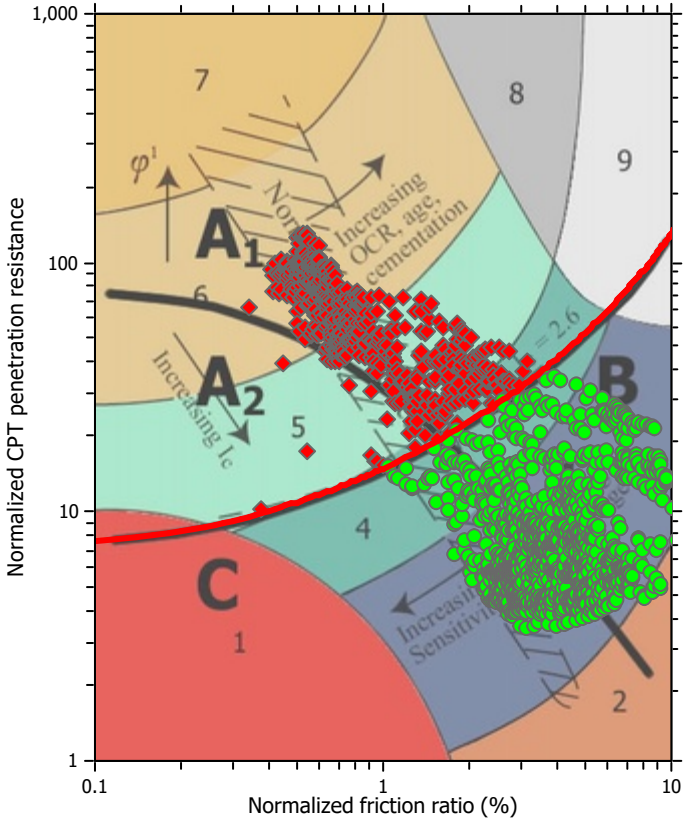
F.S. color scheme

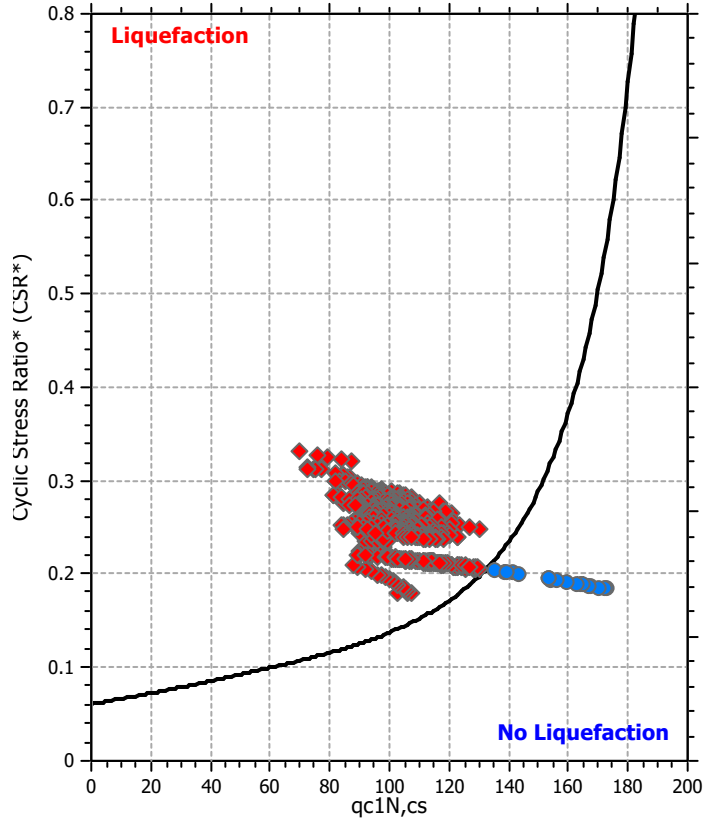
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

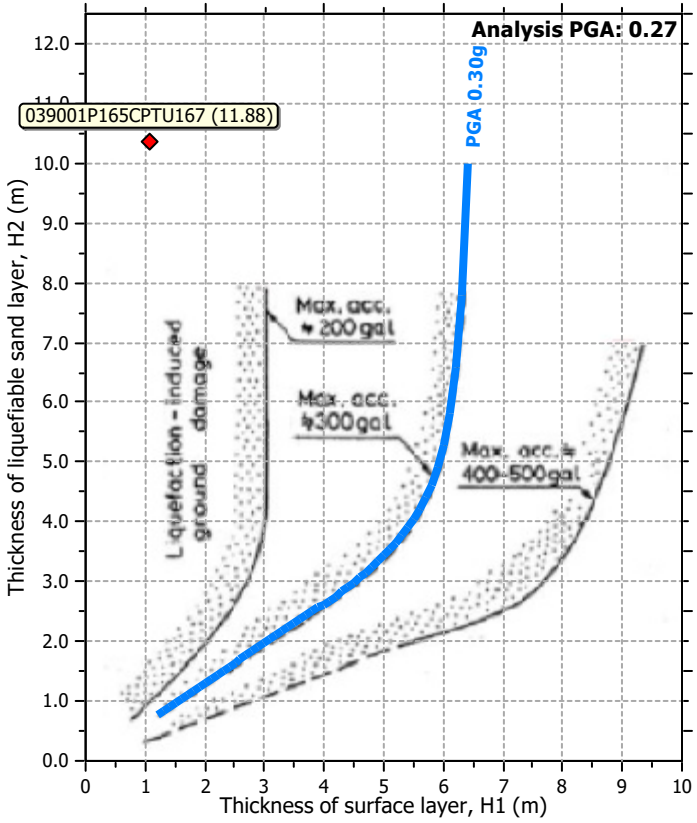
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



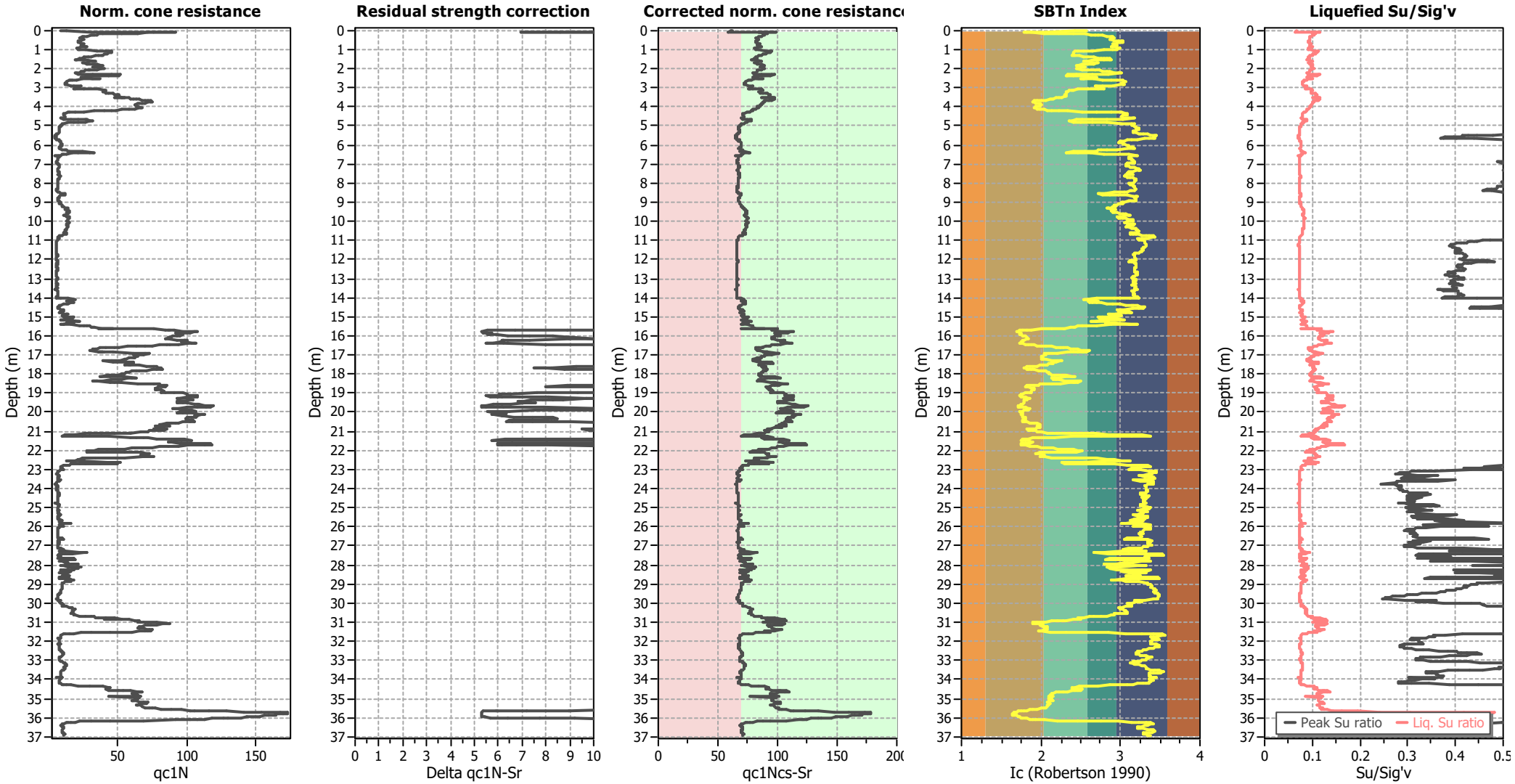




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.02	2.00	0.00	0.00	0.02	0.00	0.04	2.00	0.00	0.00	0.02	0.00
0.06	2.00	0.00	0.00	0.02	0.00	0.08	2.00	0.00	0.00	0.02	0.00
0.10	2.00	0.00	0.00	0.02	0.00	0.13	2.00	0.00	0.00	0.03	0.00
0.14	2.00	0.00	0.00	0.01	0.00	0.16	2.00	0.00	0.00	0.02	0.00
0.19	2.00	0.00	0.00	0.03	0.00	0.20	2.00	0.00	0.00	0.01	0.00
0.22	2.00	0.00	0.00	0.02	0.00	0.25	2.00	0.00	0.00	0.03	0.00
0.26	2.00	0.00	0.00	0.01	0.00	0.28	2.00	0.00	0.00	0.02	0.00
0.31	2.00	0.00	0.00	0.03	0.00	0.32	2.00	0.00	0.00	0.01	0.00
0.34	2.00	0.00	0.00	0.02	0.00	0.37	2.00	0.00	0.00	0.03	0.00
0.38	2.00	0.00	0.00	0.01	0.00	0.40	2.00	0.00	0.00	0.02	0.00
0.42	2.00	0.00	0.00	0.02	0.00	0.44	2.00	0.00	0.00	0.02	0.00
0.46	2.00	0.00	0.00	0.02	0.00	0.49	2.00	0.00	0.00	0.03	0.00
0.50	2.00	0.00	0.00	0.01	0.00	0.52	2.00	0.00	0.00	0.02	0.00
0.55	2.00	0.00	0.00	0.03	0.00	0.57	2.00	0.00	0.00	0.02	0.00
0.59	2.00	0.00	0.00	0.02	0.00	0.61	2.00	0.00	0.00	0.02	0.00
0.63	2.00	0.00	0.00	0.02	0.00	0.65	2.00	0.00	0.00	0.02	0.00
0.66	2.00	0.00	0.00	0.01	0.00	0.69	2.00	0.00	0.00	0.03	0.00
0.71	2.00	0.00	0.00	0.02	0.00	0.73	2.00	0.00	0.00	0.02	0.00
0.75	2.00	0.00	0.00	0.02	0.00	0.77	2.00	0.00	0.00	0.02	0.00
0.79	2.00	0.00	0.00	0.02	0.00	0.81	2.00	0.00	0.00	0.02	0.00
0.82	2.00	0.00	0.00	0.01	0.00	0.84	2.00	0.00	0.00	0.02	0.00
0.87	2.00	0.00	0.00	0.03	0.00	0.89	2.00	0.00	0.00	0.02	0.00
0.91	2.00	0.00	0.00	0.02	0.00	0.93	2.00	0.00	0.00	0.02	0.00
0.95	2.00	0.00	0.00	0.02	0.00	0.97	2.00	0.00	0.00	0.02	0.00
0.98	2.00	0.00	0.00	0.01	0.00	1.00	2.00	0.00	0.00	0.02	0.00
1.03	2.00	0.00	0.00	0.03	0.00	1.05	2.00	0.00	0.00	0.02	0.00
1.07	0.79	0.00	0.00	0.02	0.04	1.09	0.81	0.00	0.00	0.02	0.04
1.11	0.82	0.00	0.00	0.02	0.03	1.13	0.80	0.00	0.00	0.02	0.04
1.14	0.79	0.00	0.00	0.01	0.02	1.16	0.77	0.00	0.00	0.02	0.04
1.19	0.75	0.00	0.00	0.03	0.07	1.21	0.74	0.00	0.00	0.02	0.05
1.23	0.72	0.00	0.00	0.02	0.05	1.25	0.71	0.00	0.00	0.02	0.06
1.27	0.69	0.00	0.00	0.02	0.06	1.29	0.68	0.00	0.00	0.02	0.06
1.30	0.66	0.00	0.00	0.01	0.03	1.33	0.64	0.00	0.00	0.03	0.10
1.35	0.62	0.00	0.00	0.02	0.07	1.37	0.60	0.00	0.00	0.02	0.07
1.39	0.59	0.00	0.00	0.02	0.08	1.41	2.00	0.00	0.00	0.02	0.00
1.43	2.00	0.00	0.00	0.02	0.00	1.44	2.00	0.00	0.00	0.01	0.00
1.46	2.00	0.00	0.00	0.02	0.00	1.49	2.00	0.00	0.00	0.03	0.00
1.50	2.00	0.00	0.00	0.01	0.00	1.53	2.00	0.00	0.00	0.03	0.00
1.55	2.00	0.00	0.00	0.02	0.00	1.57	2.00	0.00	0.00	0.02	0.00
1.58	2.00	0.00	0.00	0.01	0.00	1.61	0.59	0.00	0.00	0.03	0.11
1.63	0.59	0.00	0.00	0.02	0.08	1.65	0.56	0.00	0.00	0.02	0.08
1.67	2.00	0.00	0.00	0.02	0.00	1.69	2.00	0.00	0.00	0.02	0.00
1.71	2.00	0.00	0.00	0.02	0.00	1.73	2.00	0.00	0.00	0.02	0.00
1.75	2.00	0.00	0.00	0.02	0.00	1.77	0.56	0.00	0.00	0.02	0.08
1.79	0.57	0.00	0.00	0.02	0.08	1.81	0.59	0.00	0.00	0.02	0.07
1.83	0.59	0.00	0.00	0.02	0.07	1.84	0.58	0.00	0.00	0.01	0.04
1.87	0.56	0.00	0.00	0.03	0.12	1.89	0.55	0.00	0.00	0.02	0.08
1.91	0.54	0.00	0.00	0.02	0.08	1.93	0.55	0.00	0.00	0.02	0.08

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.95	0.56	0.00	0.00	0.02	0.08	1.97	0.57	0.00	0.00	0.02	0.08
1.98	0.57	0.00	0.00	0.01	0.04	2.01	0.58	0.00	0.00	0.03	0.11
2.03	0.57	0.00	0.00	0.02	0.08	2.05	0.54	0.00	0.00	0.02	0.08
2.07	0.51	0.00	0.00	0.02	0.09	2.09	2.00	0.00	0.00	0.02	0.00
2.11	2.00	0.00	0.00	0.02	0.00	2.13	2.00	0.00	0.00	0.02	0.00
2.15	2.00	0.00	0.00	0.02	0.00	2.17	2.00	0.00	0.00	0.02	0.00
2.19	2.00	0.00	0.00	0.02	0.00	2.21	2.00	0.00	0.00	0.02	0.00
2.23	2.00	0.00	0.00	0.02	0.00	2.24	2.00	0.00	0.00	0.01	0.00
2.27	2.00	0.00	0.00	0.03	0.00	2.29	2.00	0.00	0.00	0.02	0.00
2.31	0.61	0.00	0.00	0.02	0.07	2.33	0.65	0.00	0.00	0.02	0.06
2.35	0.62	0.00	0.00	0.02	0.07	2.37	0.56	0.00	0.00	0.02	0.08
2.38	0.53	0.00	0.00	0.01	0.04	2.41	0.48	0.00	0.00	0.03	0.14
2.43	2.00	0.00	0.00	0.02	0.00	2.45	2.00	0.00	0.00	0.02	0.00
2.47	2.00	0.00	0.00	0.02	0.00	2.49	2.00	0.00	0.00	0.02	0.00
2.50	0.49	0.00	0.00	0.01	0.04	2.52	0.52	0.00	0.00	0.02	0.08
2.55	0.49	0.00	0.00	0.03	0.13	2.57	2.00	0.00	0.00	0.02	0.00
2.59	2.00	0.00	0.00	0.02	0.00	2.61	2.00	0.00	0.00	0.02	0.00
2.63	2.00	0.00	0.00	0.02	0.00	2.64	2.00	0.00	0.00	0.01	0.00
2.67	2.00	0.00	0.00	0.03	0.00	2.69	2.00	0.00	0.00	0.02	0.00
2.71	2.00	0.00	0.00	0.02	0.00	2.73	2.00	0.00	0.00	0.02	0.00
2.75	2.00	0.00	0.00	0.02	0.00	2.76	2.00	0.00	0.00	0.01	0.00
2.79	2.00	0.00	0.00	0.03	0.00	2.81	2.00	0.00	0.00	0.02	0.00
2.83	2.00	0.00	0.00	0.02	0.00	2.85	2.00	0.00	0.00	0.02	0.00
2.87	2.00	0.00	0.00	0.02	0.00	2.89	2.00	0.00	0.00	0.02	0.00
2.91	2.00	0.00	0.00	0.02	0.00	2.93	2.00	0.00	0.00	0.02	0.00
2.95	2.00	0.00	0.00	0.02	0.00	2.97	2.00	0.00	0.00	0.02	0.00
2.99	2.00	0.00	0.00	0.02	0.00	3.01	2.00	0.00	0.00	0.02	0.00
3.03	2.00	0.00	0.00	0.02	0.00	3.05	2.00	0.00	0.00	0.02	0.00
3.07	0.43	0.57	0.41	0.02	0.10	3.09	0.48	0.52	0.46	0.02	0.09
3.11	0.51	0.49	0.49	0.02	0.08	3.13	0.51	0.49	0.49	0.02	0.08
3.14	0.51	0.49	0.49	0.01	0.04	3.17	0.50	0.50	0.48	0.03	0.13
3.19	0.49	0.51	0.47	0.02	0.09	3.21	0.49	0.51	0.46	0.02	0.09
3.23	0.49	0.51	0.46	0.02	0.09	3.25	0.49	0.51	0.47	0.02	0.08
3.26	0.50	0.50	0.47	0.01	0.04	3.29	0.51	0.49	0.49	0.03	0.12
3.31	0.53	0.47	0.52	0.02	0.08	3.33	0.54	0.46	0.52	0.02	0.08
3.35	0.55	0.45	0.54	0.02	0.08	3.37	0.56	0.44	0.55	0.02	0.07
3.39	0.56	0.44	0.57	0.02	0.07	3.41	0.56	0.44	0.56	0.02	0.07
3.43	0.55	0.45	0.55	0.02	0.07	3.45	0.55	0.45	0.54	0.02	0.07
3.47	0.56	0.44	0.56	0.02	0.07	3.49	0.57	0.43	0.58	0.02	0.07
3.51	0.60	0.40	0.63	0.02	0.07	3.52	0.51	0.49	0.49	0.01	0.04
3.55	0.60	0.40	0.63	0.03	0.10	3.57	0.58	0.42	0.59	0.02	0.07
3.59	0.60	0.40	0.63	0.02	0.07	3.61	0.62	0.38	0.68	0.02	0.06
3.63	0.62	0.38	0.68	0.02	0.06	3.65	0.60	0.40	0.63	0.02	0.07
3.67	0.56	0.44	0.56	0.02	0.07	3.68	0.51	0.49	0.49	0.01	0.04
3.71	0.48	0.52	0.46	0.03	0.13	3.73	0.46	0.54	0.44	0.02	0.09
3.75	0.46	0.54	0.44	0.02	0.09	3.77	0.47	0.53	0.45	0.02	0.09
3.79	0.48	0.52	0.46	0.02	0.08	3.80	0.50	0.50	0.48	0.01	0.04
3.83	0.50	0.50	0.48	0.03	0.12	3.85	0.50	0.50	0.48	0.02	0.08

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.87	0.50	0.50	0.48	0.02	0.08	3.89	0.49	0.51	0.47	0.02	0.08
3.91	0.49	0.51	0.47	0.02	0.08	3.93	0.49	0.51	0.46	0.02	0.08
3.95	0.48	0.52	0.46	0.02	0.08	3.97	0.47	0.53	0.45	0.02	0.08
3.99	0.46	0.54	0.44	0.02	0.09	4.01	0.44	0.56	0.42	0.02	0.09
4.03	0.44	0.56	0.42	0.02	0.09	4.05	0.43	0.57	0.41	0.02	0.09
4.06	0.44	0.56	0.42	0.01	0.04	4.09	0.44	0.56	0.42	0.03	0.13
4.11	0.45	0.55	0.43	0.02	0.09	4.13	0.45	0.55	0.43	0.02	0.09
4.15	0.45	0.55	0.43	0.02	0.09	4.17	0.44	0.56	0.42	0.02	0.09
4.18	0.45	0.55	0.43	0.01	0.04	4.21	0.44	0.56	0.42	0.03	0.13
4.23	0.42	0.58	0.40	0.02	0.09	4.25	0.39	0.61	0.38	0.02	0.10
4.27	2.00	0.00	0.00	0.02	0.00	4.29	2.00	0.00	0.00	0.02	0.00
4.30	2.00	0.00	0.00	0.01	0.00	4.33	2.00	0.00	0.00	0.03	0.00
4.35	2.00	0.00	0.00	0.02	0.00	4.37	2.00	0.00	0.00	0.02	0.00
4.39	2.00	0.00	0.00	0.02	0.00	4.41	2.00	0.00	0.00	0.02	0.00
4.43	2.00	0.00	0.00	0.02	0.00	4.44	2.00	0.00	0.00	0.01	0.00
4.47	2.00	0.00	0.00	0.03	0.00	4.49	2.00	0.00	0.00	0.02	0.00
4.51	2.00	0.00	0.00	0.02	0.00	4.53	2.00	0.00	0.00	0.02	0.00
4.55	2.00	0.00	0.00	0.02	0.00	4.56	2.00	0.00	0.00	0.01	0.00
4.59	2.00	0.00	0.00	0.03	0.00	4.61	2.00	0.00	0.00	0.02	0.00
4.63	2.00	0.00	0.00	0.02	0.00	4.65	2.00	0.00	0.00	0.02	0.00
4.67	2.00	0.00	0.00	0.02	0.00	4.69	0.39	0.61	0.38	0.02	0.09
4.70	0.39	0.61	0.38	0.01	0.05	4.73	0.40	0.60	0.38	0.03	0.14
4.75	0.40	0.60	0.39	0.02	0.09	4.77	0.39	0.61	0.38	0.02	0.09
4.79	0.38	0.62	0.37	0.02	0.09	4.81	0.36	0.64	0.36	0.02	0.10
4.82	2.00	0.00	0.00	0.01	0.00	4.85	2.00	0.00	0.00	0.03	0.00
4.87	2.00	0.00	0.00	0.02	0.00	4.89	2.00	0.00	0.00	0.02	0.00
4.91	2.00	0.00	0.00	0.02	0.00	4.93	2.00	0.00	0.00	0.02	0.00
4.95	2.00	0.00	0.00	0.02	0.00	4.96	2.00	0.00	0.00	0.01	0.00
4.99	2.00	0.00	0.00	0.03	0.00	5.01	2.00	0.00	0.00	0.02	0.00
5.03	2.00	0.00	0.00	0.02	0.00	5.05	2.00	0.00	0.00	0.02	0.00
5.07	2.00	0.00	0.00	0.02	0.00	5.09	2.00	0.00	0.00	0.02	0.00
5.11	2.00	0.00	0.00	0.02	0.00	5.13	2.00	0.00	0.00	0.02	0.00
5.15	2.00	0.00	0.00	0.02	0.00	5.17	2.00	0.00	0.00	0.02	0.00
5.19	2.00	0.00	0.00	0.02	0.00	5.21	2.00	0.00	0.00	0.02	0.00
5.22	2.00	0.00	0.00	0.01	0.00	5.25	2.00	0.00	0.00	0.03	0.00
5.27	2.00	0.00	0.00	0.02	0.00	5.29	2.00	0.00	0.00	0.02	0.00
5.31	2.00	0.00	0.00	0.02	0.00	5.33	2.00	0.00	0.00	0.02	0.00
5.34	2.00	0.00	0.00	0.01	0.00	5.37	2.00	0.00	0.00	0.03	0.00
5.39	2.00	0.00	0.00	0.02	0.00	5.41	2.00	0.00	0.00	0.02	0.00
5.43	2.00	0.00	0.00	0.02	0.00	5.45	2.00	0.00	0.00	0.02	0.00
5.47	2.00	0.00	0.00	0.02	0.00	5.49	2.00	0.00	0.00	0.02	0.00
5.51	2.00	0.00	0.00	0.02	0.00	5.53	2.00	0.00	0.00	0.02	0.00
5.54	2.00	0.00	0.00	0.01	0.00	5.57	2.00	0.00	0.00	0.03	0.00
5.59	2.00	0.00	0.00	0.02	0.00	5.61	2.00	0.00	0.00	0.02	0.00
5.63	2.00	0.00	0.00	0.02	0.00	5.65	2.00	0.00	0.00	0.02	0.00
5.67	2.00	0.00	0.00	0.02	0.00	5.69	2.00	0.00	0.00	0.02	0.00
5.70	2.00	0.00	0.00	0.01	0.00	5.73	2.00	0.00	0.00	0.03	0.00
5.75	2.00	0.00	0.00	0.02	0.00	5.77	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.79	2.00	0.00	0.00	0.02	0.00	5.81	2.00	0.00	0.00	0.02	0.00
5.82	2.00	0.00	0.00	0.01	0.00	5.85	2.00	0.00	0.00	0.03	0.00
5.87	2.00	0.00	0.00	0.02	0.00	5.89	2.00	0.00	0.00	0.02	0.00
5.91	2.00	0.00	0.00	0.02	0.00	5.93	2.00	0.00	0.00	0.02	0.00
5.94	2.00	0.00	0.00	0.01	0.00	5.97	2.00	0.00	0.00	0.03	0.00
5.99	2.00	0.00	0.00	0.02	0.00	6.01	2.00	0.00	0.00	0.02	0.00
6.03	2.00	0.00	0.00	0.02	0.00	6.05	2.00	0.00	0.00	0.02	0.00
6.07	2.00	0.00	0.00	0.02	0.00	6.09	2.00	0.00	0.00	0.02	0.00
6.11	2.00	0.00	0.00	0.02	0.00	6.13	2.00	0.00	0.00	0.02	0.00
6.15	2.00	0.00	0.00	0.02	0.00	6.17	2.00	0.00	0.00	0.02	0.00
6.19	2.00	0.00	0.00	0.02	0.00	6.21	2.00	0.00	0.00	0.02	0.00
6.23	2.00	0.00	0.00	0.02	0.00	6.25	2.00	0.00	0.00	0.02	0.00
6.27	2.00	0.00	0.00	0.02	0.00	6.29	2.00	0.00	0.00	0.02	0.00
6.31	2.00	0.00	0.00	0.02	0.00	6.32	2.00	0.00	0.00	0.01	0.00
6.35	0.32	0.68	0.34	0.03	0.14	6.37	0.35	0.65	0.35	0.02	0.09
6.39	0.38	0.62	0.37	0.02	0.08	6.41	0.37	0.63	0.36	0.02	0.09
6.43	0.34	0.66	0.35	0.02	0.09	6.44	2.00	0.00	0.00	0.01	0.00
6.47	2.00	0.00	0.00	0.03	0.00	6.49	2.00	0.00	0.00	0.02	0.00
6.51	2.00	0.00	0.00	0.02	0.00	6.53	2.00	0.00	0.00	0.02	0.00
6.54	2.00	0.00	0.00	0.01	0.00	6.56	2.00	0.00	0.00	0.02	0.00
6.59	2.00	0.00	0.00	0.03	0.00	6.61	2.00	0.00	0.00	0.02	0.00
6.63	2.00	0.00	0.00	0.02	0.00	6.65	2.00	0.00	0.00	0.02	0.00
6.67	2.00	0.00	0.00	0.02	0.00	6.69	2.00	0.00	0.00	0.02	0.00
6.71	2.00	0.00	0.00	0.02	0.00	6.73	2.00	0.00	0.00	0.02	0.00
6.75	2.00	0.00	0.00	0.02	0.00	6.77	2.00	0.00	0.00	0.02	0.00
6.79	2.00	0.00	0.00	0.02	0.00	6.80	2.00	0.00	0.00	0.01	0.00
6.82	2.00	0.00	0.00	0.02	0.00	6.85	2.00	0.00	0.00	0.03	0.00
6.87	2.00	0.00	0.00	0.02	0.00	6.89	2.00	0.00	0.00	0.02	0.00
6.91	2.00	0.00	0.00	0.02	0.00	6.93	2.00	0.00	0.00	0.02	0.00
6.94	2.00	0.00	0.00	0.01	0.00	6.97	2.00	0.00	0.00	0.03	0.00
6.99	2.00	0.00	0.00	0.02	0.00	7.01	2.00	0.00	0.00	0.02	0.00
7.03	2.00	0.00	0.00	0.02	0.00	7.05	2.00	0.00	0.00	0.02	0.00
7.08	2.00	0.00	0.00	0.03	0.00	7.09	2.00	0.00	0.00	0.01	0.00
7.11	2.00	0.00	0.00	0.02	0.00	7.13	2.00	0.00	0.00	0.02	0.00
7.15	2.00	0.00	0.00	0.02	0.00	7.17	2.00	0.00	0.00	0.02	0.00
7.18	2.00	0.00	0.00	0.01	0.00	7.21	2.00	0.00	0.00	0.03	0.00
7.23	2.00	0.00	0.00	0.02	0.00	7.25	2.00	0.00	0.00	0.02	0.00
7.27	2.00	0.00	0.00	0.02	0.00	7.29	2.00	0.00	0.00	0.02	0.00
7.30	2.00	0.00	0.00	0.01	0.00	7.33	2.00	0.00	0.00	0.03	0.00
7.35	2.00	0.00	0.00	0.02	0.00	7.37	2.00	0.00	0.00	0.02	0.00
7.39	2.00	0.00	0.00	0.02	0.00	7.41	2.00	0.00	0.00	0.02	0.00
7.44	2.00	0.00	0.00	0.03	0.00	7.45	2.00	0.00	0.00	0.01	0.00
7.47	2.00	0.00	0.00	0.02	0.00	7.49	2.00	0.00	0.00	0.02	0.00
7.51	2.00	0.00	0.00	0.02	0.00	7.53	2.00	0.00	0.00	0.02	0.00
7.54	2.00	0.00	0.00	0.01	0.00	7.57	2.00	0.00	0.00	0.03	0.00
7.59	2.00	0.00	0.00	0.02	0.00	7.61	2.00	0.00	0.00	0.02	0.00
7.63	2.00	0.00	0.00	0.02	0.00	7.65	2.00	0.00	0.00	0.02	0.00
7.67	2.00	0.00	0.00	0.02	0.00	7.69	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.71	2.00	0.00	0.00	0.02	0.00	7.73	2.00	0.00	0.00	0.02	0.00
7.75	2.00	0.00	0.00	0.02	0.00	7.77	2.00	0.00	0.00	0.02	0.00
7.78	2.00	0.00	0.00	0.01	0.00	7.81	2.00	0.00	0.00	0.03	0.00
7.83	2.00	0.00	0.00	0.02	0.00	7.85	2.00	0.00	0.00	0.02	0.00
7.87	2.00	0.00	0.00	0.02	0.00	7.89	2.00	0.00	0.00	0.02	0.00
7.91	2.00	0.00	0.00	0.02	0.00	7.93	2.00	0.00	0.00	0.02	0.00
7.95	2.00	0.00	0.00	0.02	0.00	7.97	2.00	0.00	0.00	0.02	0.00
7.99	2.00	0.00	0.00	0.02	0.00	8.01	2.00	0.00	0.00	0.02	0.00
8.03	2.00	0.00	0.00	0.02	0.00	8.05	2.00	0.00	0.00	0.02	0.00
8.07	2.00	0.00	0.00	0.02	0.00	8.09	2.00	0.00	0.00	0.02	0.00
8.11	2.00	0.00	0.00	0.02	0.00	8.13	2.00	0.00	0.00	0.02	0.00
8.15	2.00	0.00	0.00	0.02	0.00	8.17	2.00	0.00	0.00	0.02	0.00
8.19	2.00	0.00	0.00	0.02	0.00	8.21	2.00	0.00	0.00	0.02	0.00
8.23	2.00	0.00	0.00	0.02	0.00	8.25	2.00	0.00	0.00	0.02	0.00
8.28	2.00	0.00	0.00	0.03	0.00	8.29	2.00	0.00	0.00	0.01	0.00
8.31	2.00	0.00	0.00	0.02	0.00	8.33	2.00	0.00	0.00	0.02	0.00
8.35	2.00	0.00	0.00	0.02	0.00	8.37	2.00	0.00	0.00	0.02	0.00
8.38	2.00	0.00	0.00	0.01	0.00	8.41	2.00	0.00	0.00	0.03	0.00
8.43	2.00	0.00	0.00	0.02	0.00	8.45	2.00	0.00	0.00	0.02	0.00
8.47	2.00	0.00	0.00	0.02	0.00	8.49	2.00	0.00	0.00	0.02	0.00
8.50	2.00	0.00	0.00	0.01	0.00	8.53	2.00	0.00	0.00	0.03	0.00
8.55	2.00	0.00	0.00	0.02	0.00	8.57	2.00	0.00	0.00	0.02	0.00
8.59	2.00	0.00	0.00	0.02	0.00	8.61	2.00	0.00	0.00	0.02	0.00
8.63	2.00	0.00	0.00	0.02	0.00	8.65	2.00	0.00	0.00	0.02	0.00
8.67	2.00	0.00	0.00	0.02	0.00	8.69	2.00	0.00	0.00	0.02	0.00
8.71	2.00	0.00	0.00	0.02	0.00	8.73	2.00	0.00	0.00	0.02	0.00
8.75	2.00	0.00	0.00	0.02	0.00	8.77	2.00	0.00	0.00	0.02	0.00
8.79	2.00	0.00	0.00	0.02	0.00	8.81	2.00	0.00	0.00	0.02	0.00
8.83	2.00	0.00	0.00	0.02	0.00	8.85	2.00	0.00	0.00	0.02	0.00
8.87	2.00	0.00	0.00	0.02	0.00	8.89	2.00	0.00	0.00	0.02	0.00
8.91	2.00	0.00	0.00	0.02	0.00	8.93	2.00	0.00	0.00	0.02	0.00
8.95	2.00	0.00	0.00	0.02	0.00	8.97	2.00	0.00	0.00	0.02	0.00
8.99	2.00	0.00	0.00	0.02	0.00	9.01	2.00	0.00	0.00	0.02	0.00
9.03	2.00	0.00	0.00	0.02	0.00	9.05	2.00	0.00	0.00	0.02	0.00
9.07	2.00	0.00	0.00	0.02	0.00	9.09	2.00	0.00	0.00	0.02	0.00
9.11	2.00	0.00	0.00	0.02	0.00	9.13	2.00	0.00	0.00	0.02	0.00
9.15	2.00	0.00	0.00	0.02	0.00	9.17	2.00	0.00	0.00	0.02	0.00
9.20	2.00	0.00	0.00	0.03	0.00	9.21	2.00	0.00	0.00	0.01	0.00
9.23	2.00	0.00	0.00	0.02	0.00	9.25	2.00	0.00	0.00	0.02	0.00
9.27	2.00	0.00	0.00	0.02	0.00	9.29	2.00	0.00	0.00	0.02	0.00
9.31	2.00	0.00	0.00	0.02	0.00	9.33	2.00	0.00	0.00	0.02	0.00
9.35	2.00	0.00	0.00	0.02	0.00	9.37	2.00	0.00	0.00	0.02	0.00
9.39	2.00	0.00	0.00	0.02	0.00	9.41	2.00	0.00	0.00	0.02	0.00
9.43	2.00	0.00	0.00	0.02	0.00	9.45	2.00	0.00	0.00	0.02	0.00
9.47	2.00	0.00	0.00	0.02	0.00	9.49	2.00	0.00	0.00	0.02	0.00
9.51	2.00	0.00	0.00	0.02	0.00	9.53	2.00	0.00	0.00	0.02	0.00
9.56	2.00	0.00	0.00	0.03	0.00	9.59	2.00	0.00	0.00	0.03	0.00
9.61	2.00	0.00	0.00	0.02	0.00	9.63	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.65	2.00	0.00	0.00	0.02	0.00	9.67	2.00	0.00	0.00	0.02	0.00
9.69	2.00	0.00	0.00	0.02	0.00	9.71	2.00	0.00	0.00	0.02	0.00
9.73	2.00	0.00	0.00	0.02	0.00	9.75	2.00	0.00	0.00	0.02	0.00
9.77	2.00	0.00	0.00	0.02	0.00	9.78	2.00	0.00	0.00	0.01	0.00
9.81	2.00	0.00	0.00	0.03	0.00	9.83	2.00	0.00	0.00	0.02	0.00
9.85	2.00	0.00	0.00	0.02	0.00	9.87	2.00	0.00	0.00	0.02	0.00
9.89	2.00	0.00	0.00	0.02	0.00	9.91	2.00	0.00	0.00	0.02	0.00
9.93	2.00	0.00	0.00	0.02	0.00	9.95	2.00	0.00	0.00	0.02	0.00
9.97	2.00	0.00	0.00	0.02	0.00	9.99	2.00	0.00	0.00	0.02	0.00
10.01	2.00	0.00	0.00	0.02	0.00	10.03	2.00	0.00	0.00	0.02	0.00
10.04	2.00	0.00	0.00	0.01	0.00	10.07	2.00	0.00	0.00	0.03	0.00
10.09	2.00	0.00	0.00	0.02	0.00	10.11	2.00	0.00	0.00	0.02	0.00
10.13	2.00	0.00	0.00	0.02	0.00	10.15	2.00	0.00	0.00	0.02	0.00
10.17	2.00	0.00	0.00	0.02	0.00	10.19	2.00	0.00	0.00	0.02	0.00
10.21	2.00	0.00	0.00	0.02	0.00	10.23	2.00	0.00	0.00	0.02	0.00
10.25	2.00	0.00	0.00	0.02	0.00	10.27	2.00	0.00	0.00	0.02	0.00
10.28	2.00	0.00	0.00	0.01	0.00	10.30	2.00	0.00	0.00	0.02	0.00
10.33	2.00	0.00	0.00	0.03	0.00	10.35	2.00	0.00	0.00	0.02	0.00
10.37	2.00	0.00	0.00	0.02	0.00	10.39	2.00	0.00	0.00	0.02	0.00
10.41	2.00	0.00	0.00	0.02	0.00	10.43	2.00	0.00	0.00	0.02	0.00
10.44	2.00	0.00	0.00	0.01	0.00	10.47	2.00	0.00	0.00	0.03	0.00
10.49	2.00	0.00	0.00	0.02	0.00	10.51	2.00	0.00	0.00	0.02	0.00
10.53	2.00	0.00	0.00	0.02	0.00	10.55	2.00	0.00	0.00	0.02	0.00
10.57	2.00	0.00	0.00	0.02	0.00	10.59	2.00	0.00	0.00	0.02	0.00
10.61	2.00	0.00	0.00	0.02	0.00	10.63	2.00	0.00	0.00	0.02	0.00
10.65	2.00	0.00	0.00	0.02	0.00	10.67	2.00	0.00	0.00	0.02	0.00
10.69	2.00	0.00	0.00	0.02	0.00	10.71	2.00	0.00	0.00	0.02	0.00
10.73	2.00	0.00	0.00	0.02	0.00	10.75	2.00	0.00	0.00	0.02	0.00
10.77	2.00	0.00	0.00	0.02	0.00	10.79	2.00	0.00	0.00	0.02	0.00
10.81	2.00	0.00	0.00	0.02	0.00	10.83	2.00	0.00	0.00	0.02	0.00
10.85	2.00	0.00	0.00	0.02	0.00	10.87	2.00	0.00	0.00	0.02	0.00
10.89	2.00	0.00	0.00	0.02	0.00	10.91	2.00	0.00	0.00	0.02	0.00
10.93	2.00	0.00	0.00	0.02	0.00	10.94	2.00	0.00	0.00	0.01	0.00
10.97	2.00	0.00	0.00	0.03	0.00	10.99	2.00	0.00	0.00	0.02	0.00
11.01	2.00	0.00	0.00	0.02	0.00	11.03	2.00	0.00	0.00	0.02	0.00
11.05	2.00	0.00	0.00	0.02	0.00	11.07	2.00	0.00	0.00	0.02	0.00
11.08	2.00	0.00	0.00	0.01	0.00	11.11	2.00	0.00	0.00	0.03	0.00
11.13	2.00	0.00	0.00	0.02	0.00	11.15	2.00	0.00	0.00	0.02	0.00
11.17	2.00	0.00	0.00	0.02	0.00	11.19	2.00	0.00	0.00	0.02	0.00
11.20	2.00	0.00	0.00	0.01	0.00	11.23	2.00	0.00	0.00	0.03	0.00
11.25	2.00	0.00	0.00	0.02	0.00	11.27	2.00	0.00	0.00	0.02	0.00
11.29	2.00	0.00	0.00	0.02	0.00	11.31	2.00	0.00	0.00	0.02	0.00
11.33	2.00	0.00	0.00	0.02	0.00	11.34	2.00	0.00	0.00	0.01	0.00
11.37	2.00	0.00	0.00	0.03	0.00	11.39	2.00	0.00	0.00	0.02	0.00
11.41	2.00	0.00	0.00	0.02	0.00	11.43	2.00	0.00	0.00	0.02	0.00
11.45	2.00	0.00	0.00	0.02	0.00	11.46	2.00	0.00	0.00	0.01	0.00
11.49	2.00	0.00	0.00	0.03	0.00	11.51	2.00	0.00	0.00	0.02	0.00
11.53	2.00	0.00	0.00	0.02	0.00	11.55	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.57	2.00	0.00	0.00	0.02	0.00	11.58	2.00	0.00	0.00	0.01	0.00
11.61	2.00	0.00	0.00	0.03	0.00	11.63	2.00	0.00	0.00	0.02	0.00
11.65	2.00	0.00	0.00	0.02	0.00	11.67	2.00	0.00	0.00	0.02	0.00
11.69	2.00	0.00	0.00	0.02	0.00	11.71	2.00	0.00	0.00	0.02	0.00
11.73	2.00	0.00	0.00	0.02	0.00	11.75	2.00	0.00	0.00	0.02	0.00
11.77	2.00	0.00	0.00	0.02	0.00	11.79	2.00	0.00	0.00	0.02	0.00
11.81	2.00	0.00	0.00	0.02	0.00	11.82	2.00	0.00	0.00	0.01	0.00
11.85	2.00	0.00	0.00	0.03	0.00	11.87	2.00	0.00	0.00	0.02	0.00
11.89	2.00	0.00	0.00	0.02	0.00	11.91	2.00	0.00	0.00	0.02	0.00
11.93	2.00	0.00	0.00	0.02	0.00	11.94	2.00	0.00	0.00	0.01	0.00
11.97	2.00	0.00	0.00	0.03	0.00	11.99	2.00	0.00	0.00	0.02	0.00
12.01	2.00	0.00	0.00	0.02	0.00	12.03	2.00	0.00	0.00	0.02	0.00
12.05	2.00	0.00	0.00	0.02	0.00	12.07	2.00	0.00	0.00	0.02	0.00
12.09	2.00	0.00	0.00	0.02	0.00	12.11	2.00	0.00	0.00	0.02	0.00
12.13	2.00	0.00	0.00	0.02	0.00	12.15	2.00	0.00	0.00	0.02	0.00
12.17	2.00	0.00	0.00	0.02	0.00	12.19	2.00	0.00	0.00	0.02	0.00
12.20	2.00	0.00	0.00	0.01	0.00	12.23	2.00	0.00	0.00	0.03	0.00
12.25	2.00	0.00	0.00	0.02	0.00	12.27	2.00	0.00	0.00	0.02	0.00
12.29	2.00	0.00	0.00	0.02	0.00	12.31	2.00	0.00	0.00	0.02	0.00
12.32	2.00	0.00	0.00	0.01	0.00	12.35	2.00	0.00	0.00	0.03	0.00
12.37	2.00	0.00	0.00	0.02	0.00	12.39	2.00	0.00	0.00	0.02	0.00
12.41	2.00	0.00	0.00	0.02	0.00	12.43	2.00	0.00	0.00	0.02	0.00
12.45	2.00	0.00	0.00	0.02	0.00	12.47	2.00	0.00	0.00	0.02	0.00
12.49	2.00	0.00	0.00	0.02	0.00	12.51	2.00	0.00	0.00	0.02	0.00
12.53	2.00	0.00	0.00	0.02	0.00	12.55	2.00	0.00	0.00	0.02	0.00
12.57	2.00	0.00	0.00	0.02	0.00	12.59	2.00	0.00	0.00	0.02	0.00
12.61	2.00	0.00	0.00	0.02	0.00	12.63	2.00	0.00	0.00	0.02	0.00
12.65	2.00	0.00	0.00	0.02	0.00	12.67	2.00	0.00	0.00	0.02	0.00
12.69	2.00	0.00	0.00	0.02	0.00	12.71	2.00	0.00	0.00	0.02	0.00
12.73	2.00	0.00	0.00	0.02	0.00	12.75	2.00	0.00	0.00	0.02	0.00
12.77	2.00	0.00	0.00	0.02	0.00	12.79	2.00	0.00	0.00	0.02	0.00
12.80	2.00	0.00	0.00	0.01	0.00	12.83	2.00	0.00	0.00	0.03	0.00
12.85	2.00	0.00	0.00	0.02	0.00	12.87	2.00	0.00	0.00	0.02	0.00
12.89	2.00	0.00	0.00	0.02	0.00	12.91	2.00	0.00	0.00	0.02	0.00
12.92	2.00	0.00	0.00	0.01	0.00	12.95	2.00	0.00	0.00	0.03	0.00
12.97	2.00	0.00	0.00	0.02	0.00	12.99	2.00	0.00	0.00	0.02	0.00
13.01	2.00	0.00	0.00	0.02	0.00	13.03	2.00	0.00	0.00	0.02	0.00
13.05	2.00	0.00	0.00	0.02	0.00	13.07	2.00	0.00	0.00	0.02	0.00
13.09	2.00	0.00	0.00	0.02	0.00	13.11	2.00	0.00	0.00	0.02	0.00
13.13	2.00	0.00	0.00	0.02	0.00	13.15	2.00	0.00	0.00	0.02	0.00
13.17	2.00	0.00	0.00	0.02	0.00	13.18	2.00	0.00	0.00	0.01	0.00
13.21	2.00	0.00	0.00	0.03	0.00	13.23	2.00	0.00	0.00	0.02	0.00
13.25	2.00	0.00	0.00	0.02	0.00	13.27	2.00	0.00	0.00	0.02	0.00
13.29	2.00	0.00	0.00	0.02	0.00	13.31	2.00	0.00	0.00	0.02	0.00
13.33	2.00	0.00	0.00	0.02	0.00	13.35	2.00	0.00	0.00	0.02	0.00
13.37	2.00	0.00	0.00	0.02	0.00	13.39	2.00	0.00	0.00	0.02	0.00
13.41	2.00	0.00	0.00	0.02	0.00	13.43	2.00	0.00	0.00	0.02	0.00
13.44	2.00	0.00	0.00	0.01	0.00	13.47	2.00	0.00	0.00	0.03	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.49	2.00	0.00	0.00	0.02	0.00	13.51	2.00	0.00	0.00	0.02	0.00
13.53	2.00	0.00	0.00	0.02	0.00	13.55	2.00	0.00	0.00	0.02	0.00
13.56	2.00	0.00	0.00	0.01	0.00	13.59	2.00	0.00	0.00	0.03	0.00
13.60	2.00	0.00	0.00	0.01	0.00	13.63	2.00	0.00	0.00	0.03	0.00
13.65	2.00	0.00	0.00	0.02	0.00	13.67	2.00	0.00	0.00	0.02	0.00
13.68	2.00	0.00	0.00	0.01	0.00	13.71	2.00	0.00	0.00	0.03	0.00
13.73	2.00	0.00	0.00	0.02	0.00	13.75	2.00	0.00	0.00	0.02	0.00
13.77	2.00	0.00	0.00	0.02	0.00	13.79	2.00	0.00	0.00	0.02	0.00
13.80	2.00	0.00	0.00	0.01	0.00	13.83	2.00	0.00	0.00	0.03	0.00
13.85	2.00	0.00	0.00	0.02	0.00	13.87	2.00	0.00	0.00	0.02	0.00
13.89	2.00	0.00	0.00	0.02	0.00	13.91	2.00	0.00	0.00	0.02	0.00
13.93	2.00	0.00	0.00	0.02	0.00	13.95	2.00	0.00	0.00	0.02	0.00
13.97	2.00	0.00	0.00	0.02	0.00	13.99	2.00	0.00	0.00	0.02	0.00
14.01	2.00	0.00	0.00	0.02	0.00	14.03	2.00	0.00	0.00	0.02	0.00
14.05	2.00	0.00	0.00	0.02	0.00	14.07	0.36	0.64	0.35	0.02	0.04
14.09	0.36	0.64	0.36	0.02	0.04	14.11	0.35	0.65	0.35	0.02	0.04
14.13	2.00	0.00	0.00	0.02	0.00	14.15	2.00	0.00	0.00	0.02	0.00
14.17	2.00	0.00	0.00	0.02	0.00	14.19	2.00	0.00	0.00	0.02	0.00
14.20	0.35	0.65	0.35	0.01	0.02	14.23	2.00	0.00	0.00	0.03	0.00
14.25	2.00	0.00	0.00	0.02	0.00	14.27	2.00	0.00	0.00	0.02	0.00
14.29	2.00	0.00	0.00	0.02	0.00	14.31	2.00	0.00	0.00	0.02	0.00
14.33	2.00	0.00	0.00	0.02	0.00	14.34	2.00	0.00	0.00	0.01	0.00
14.37	2.00	0.00	0.00	0.03	0.00	14.39	2.00	0.00	0.00	0.02	0.00
14.41	2.00	0.00	0.00	0.02	0.00	14.43	2.00	0.00	0.00	0.02	0.00
14.45	2.00	0.00	0.00	0.02	0.00	14.47	2.00	0.00	0.00	0.02	0.00
14.48	2.00	0.00	0.00	0.01	0.00	14.51	2.00	0.00	0.00	0.03	0.00
14.53	2.00	0.00	0.00	0.02	0.00	14.55	2.00	0.00	0.00	0.02	0.00
14.57	2.00	0.00	0.00	0.02	0.00	14.59	2.00	0.00	0.00	0.02	0.00
14.60	2.00	0.00	0.00	0.01	0.00	14.63	2.00	0.00	0.00	0.03	0.00
14.65	2.00	0.00	0.00	0.02	0.00	14.67	2.00	0.00	0.00	0.02	0.00
14.69	2.00	0.00	0.00	0.02	0.00	14.71	2.00	0.00	0.00	0.02	0.00
14.72	2.00	0.00	0.00	0.01	0.00	14.75	2.00	0.00	0.00	0.03	0.00
14.77	2.00	0.00	0.00	0.02	0.00	14.79	2.00	0.00	0.00	0.02	0.00
14.81	2.00	0.00	0.00	0.02	0.00	14.83	2.00	0.00	0.00	0.02	0.00
14.85	2.00	0.00	0.00	0.02	0.00	14.87	2.00	0.00	0.00	0.02	0.00
14.89	2.00	0.00	0.00	0.02	0.00	14.91	2.00	0.00	0.00	0.02	0.00
14.93	2.00	0.00	0.00	0.02	0.00	14.95	2.00	0.00	0.00	0.02	0.00
14.97	2.00	0.00	0.00	0.02	0.00	14.98	2.00	0.00	0.00	0.01	0.00
15.01	2.00	0.00	0.00	0.03	0.00	15.03	2.00	0.00	0.00	0.02	0.00
15.05	2.00	0.00	0.00	0.02	0.00	15.07	2.00	0.00	0.00	0.02	0.00
15.09	2.00	0.00	0.00	0.02	0.00	15.11	2.00	0.00	0.00	0.02	0.00
15.12	2.00	0.00	0.00	0.01	0.00	15.15	2.00	0.00	0.00	0.03	0.00
15.17	2.00	0.00	0.00	0.02	0.00	15.19	2.00	0.00	0.00	0.02	0.00
15.21	2.00	0.00	0.00	0.02	0.00	15.23	2.00	0.00	0.00	0.02	0.00
15.25	2.00	0.00	0.00	0.02	0.00	15.26	2.00	0.00	0.00	0.01	0.00
15.29	2.00	0.00	0.00	0.03	0.00	15.31	2.00	0.00	0.00	0.02	0.00
15.33	2.00	0.00	0.00	0.02	0.00	15.35	2.00	0.00	0.00	0.02	0.00
15.37	2.00	0.00	0.00	0.02	0.00	15.39	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.40	2.00	0.00	0.00	0.01	0.00	15.43	2.00	0.00	0.00	0.03	0.00
15.45	2.00	0.00	0.00	0.02	0.00	15.47	0.40	0.60	0.38	0.02	0.03
15.49	0.40	0.60	0.39	0.02	0.03	15.51	0.41	0.59	0.39	0.02	0.03
15.53	0.41	0.59	0.39	0.02	0.03	15.55	0.42	0.58	0.40	0.02	0.03
15.57	0.42	0.58	0.40	0.02	0.03	15.59	0.44	0.56	0.42	0.02	0.02
15.61	0.49	0.51	0.47	0.02	0.02	15.62	0.39	0.61	0.38	0.01	0.01
15.65	0.60	0.40	0.62	0.03	0.03	15.67	0.48	0.52	0.45	0.02	0.02
15.68	0.43	0.57	0.41	0.01	0.01	15.71	0.42	0.58	0.40	0.03	0.04
15.73	0.43	0.57	0.41	0.02	0.02	15.75	0.46	0.54	0.44	0.02	0.02
15.77	0.50	0.50	0.48	0.02	0.02	15.79	0.52	0.48	0.51	0.02	0.02
15.81	0.51	0.49	0.49	0.02	0.02	15.82	0.49	0.51	0.47	0.01	0.01
15.85	0.46	0.54	0.44	0.03	0.03	15.87	0.44	0.56	0.42	0.02	0.02
15.89	0.44	0.56	0.41	0.02	0.02	15.91	0.45	0.55	0.42	0.02	0.02
15.93	0.46	0.54	0.44	0.02	0.02	15.95	0.46	0.54	0.44	0.02	0.02
15.96	0.46	0.54	0.44	0.01	0.01	15.98	0.46	0.54	0.43	0.02	0.02
16.01	0.45	0.55	0.42	0.03	0.03	16.03	0.44	0.56	0.42	0.02	0.02
16.05	0.44	0.56	0.42	0.02	0.02	16.07	0.44	0.56	0.41	0.02	0.02
16.09	0.44	0.56	0.42	0.02	0.02	16.11	0.45	0.55	0.42	0.02	0.02
16.13	0.44	0.56	0.42	0.02	0.02	16.14	0.45	0.55	0.43	0.01	0.01
16.17	0.45	0.55	0.42	0.03	0.03	16.19	0.44	0.56	0.42	0.02	0.02
16.21	0.45	0.55	0.43	0.02	0.02	16.23	0.47	0.53	0.45	0.02	0.02
16.25	0.48	0.52	0.46	0.02	0.02	16.27	0.47	0.53	0.45	0.02	0.02
16.29	0.47	0.53	0.44	0.02	0.02	16.30	0.47	0.53	0.44	0.01	0.01
16.33	0.48	0.52	0.46	0.03	0.03	16.35	0.51	0.49	0.49	0.02	0.02
16.37	0.52	0.48	0.51	0.02	0.02	16.39	0.52	0.48	0.51	0.02	0.02
16.41	0.49	0.51	0.47	0.02	0.02	16.43	0.46	0.54	0.44	0.02	0.02
16.45	0.46	0.54	0.44	0.02	0.02	16.46	0.49	0.51	0.47	0.01	0.01
16.49	0.51	0.49	0.49	0.03	0.03	16.51	0.53	0.47	0.52	0.02	0.02
16.53	0.55	0.45	0.55	0.02	0.02	16.55	0.55	0.45	0.55	0.02	0.02
16.57	0.53	0.47	0.52	0.02	0.02	16.59	0.50	0.50	0.48	0.02	0.02
16.60	0.50	0.50	0.48	0.01	0.01	16.63	0.47	0.53	0.44	0.03	0.03
16.65	0.45	0.55	0.43	0.02	0.02	16.67	0.44	0.56	0.42	0.02	0.02
16.69	0.44	0.56	0.42	0.02	0.02	16.71	0.43	0.57	0.41	0.02	0.02
16.73	0.44	0.56	0.42	0.02	0.02	16.75	0.44	0.56	0.42	0.02	0.02
16.77	0.45	0.55	0.42	0.02	0.02	16.79	2.00	0.00	0.00	0.02	0.00
16.81	0.47	0.53	0.45	0.02	0.02	16.83	0.49	0.51	0.47	0.02	0.02
16.85	0.47	0.53	0.45	0.02	0.02	16.87	0.49	0.51	0.47	0.02	0.02
16.88	0.52	0.48	0.50	0.01	0.01	16.91	0.63	0.37	0.69	0.03	0.02
16.93	0.65	0.35	0.76	0.02	0.01	16.95	0.63	0.37	0.70	0.02	0.01
16.97	0.58	0.42	0.59	0.02	0.01	16.99	0.55	0.45	0.55	0.02	0.01
17.01	0.53	0.47	0.52	0.02	0.01	17.03	0.54	0.46	0.53	0.02	0.01
17.04	0.53	0.47	0.52	0.01	0.01	17.07	0.52	0.48	0.50	0.03	0.02
17.09	0.50	0.50	0.48	0.02	0.01	17.11	0.49	0.51	0.47	0.02	0.01
17.13	0.50	0.50	0.48	0.02	0.01	17.15	0.50	0.50	0.48	0.02	0.01
17.17	0.49	0.51	0.47	0.02	0.01	17.19	0.47	0.53	0.45	0.02	0.01
17.21	0.46	0.54	0.44	0.02	0.02	17.22	0.47	0.53	0.45	0.01	0.01
17.25	0.50	0.50	0.48	0.03	0.02	17.27	0.50	0.50	0.48	0.02	0.01
17.29	0.49	0.51	0.46	0.02	0.01	17.31	0.46	0.54	0.43	0.02	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.33	0.45	0.55	0.43	0.02	0.01	17.35	0.49	0.51	0.47	0.02	0.01
17.37	0.54	0.46	0.54	0.02	0.01	17.38	0.56	0.44	0.56	0.01	0.01
17.41	0.59	0.41	0.61	0.03	0.02	17.43	0.60	0.40	0.64	0.02	0.01
17.45	0.57	0.43	0.58	0.02	0.01	17.47	0.54	0.46	0.53	0.02	0.01
17.49	0.52	0.48	0.50	0.02	0.01	17.51	0.50	0.50	0.48	0.02	0.01
17.53	0.51	0.49	0.49	0.02	0.01	17.54	0.50	0.50	0.48	0.01	0.01
17.56	0.52	0.48	0.50	0.02	0.01	17.59	0.51	0.49	0.49	0.03	0.02
17.61	0.48	0.52	0.45	0.02	0.01	17.63	0.45	0.55	0.43	0.02	0.01
17.64	0.42	0.58	0.40	0.01	0.01	17.67	0.41	0.59	0.40	0.03	0.02
17.68	0.41	0.59	0.39	0.01	0.01	17.71	0.42	0.58	0.40	0.03	0.02
17.73	0.43	0.57	0.41	0.02	0.01	17.75	0.45	0.55	0.42	0.02	0.01
17.77	0.47	0.53	0.45	0.02	0.01	17.79	0.50	0.50	0.48	0.02	0.01
17.81	0.53	0.47	0.51	0.02	0.01	17.83	0.53	0.47	0.51	0.02	0.01
17.84	0.54	0.46	0.54	0.01	0.00	17.87	0.53	0.47	0.52	0.03	0.01
17.89	0.53	0.47	0.52	0.02	0.01	17.91	0.53	0.47	0.51	0.02	0.01
17.93	0.52	0.48	0.51	0.02	0.01	17.95	0.52	0.48	0.50	0.02	0.01
17.96	0.51	0.49	0.50	0.01	0.00	17.98	0.51	0.49	0.49	0.02	0.01
18.01	0.51	0.49	0.49	0.03	0.01	18.03	0.51	0.49	0.49	0.02	0.01
18.05	0.50	0.50	0.48	0.02	0.01	18.07	0.50	0.50	0.48	0.02	0.01
18.09	0.50	0.50	0.48	0.02	0.01	18.11	0.48	0.52	0.46	0.02	0.01
18.12	0.48	0.52	0.46	0.01	0.00	18.15	0.53	0.47	0.52	0.03	0.01
18.17	0.60	0.40	0.64	0.02	0.01	18.19	0.68	0.32	0.83	0.02	0.01
18.21	0.64	0.36	0.71	0.02	0.01	18.23	0.59	0.41	0.61	0.02	0.01
18.25	0.56	0.44	0.57	0.02	0.01	18.27	0.54	0.46	0.53	0.02	0.01
18.28	0.53	0.47	0.51	0.01	0.00	18.31	0.50	0.50	0.48	0.03	0.01
18.33	0.48	0.52	0.46	0.02	0.01	18.35	0.47	0.53	0.45	0.02	0.01
18.37	0.46	0.54	0.43	0.02	0.01	18.39	0.48	0.52	0.46	0.02	0.01
18.41	0.54	0.46	0.54	0.02	0.01	18.42	0.57	0.43	0.57	0.01	0.00
18.45	0.59	0.41	0.62	0.03	0.01	18.47	0.60	0.40	0.62	0.02	0.01
18.49	0.71	0.29	0.95	0.02	0.00	18.51	0.80	0.00	0.00	0.02	0.00
18.53	0.75	0.00	0.00	0.02	0.00	18.55	0.68	0.32	0.85	0.02	0.00
18.57	0.63	0.37	0.70	0.02	0.01	18.58	0.56	0.44	0.56	0.01	0.00
18.61	0.50	0.50	0.47	0.03	0.01	18.63	0.46	0.54	0.44	0.02	0.01
18.65	0.45	0.55	0.42	0.02	0.01	18.66	0.46	0.54	0.43	0.01	0.00
18.69	0.46	0.54	0.43	0.03	0.01	18.71	0.48	0.52	0.46	0.02	0.01
18.72	0.50	0.50	0.48	0.01	0.00	18.75	0.51	0.49	0.50	0.03	0.01
18.77	0.53	0.47	0.51	0.02	0.01	18.79	0.53	0.47	0.51	0.02	0.01
18.81	0.52	0.48	0.51	0.02	0.01	18.83	0.52	0.48	0.51	0.02	0.01
18.85	0.53	0.47	0.51	0.02	0.01	18.87	0.52	0.48	0.50	0.02	0.01
18.88	0.51	0.49	0.49	0.01	0.00	18.91	0.51	0.49	0.49	0.03	0.01
18.93	0.51	0.49	0.49	0.02	0.01	18.95	0.50	0.50	0.47	0.02	0.01
18.97	0.49	0.51	0.47	0.02	0.01	18.99	0.50	0.50	0.48	0.02	0.01
19.01	0.51	0.49	0.49	0.02	0.00	19.03	0.52	0.48	0.50	0.02	0.00
19.05	0.52	0.48	0.51	0.02	0.00	19.06	0.52	0.48	0.51	0.01	0.00
19.09	0.52	0.48	0.51	0.03	0.01	19.11	0.53	0.47	0.52	0.02	0.00
19.13	0.55	0.45	0.55	0.02	0.00	19.15	0.57	0.43	0.58	0.02	0.00
19.17	0.57	0.43	0.58	0.02	0.00	19.19	0.56	0.44	0.56	0.02	0.00
19.21	0.54	0.46	0.53	0.02	0.00	19.22	0.54	0.46	0.52	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.25	0.53	0.47	0.52	0.03	0.01	19.27	0.55	0.45	0.54	0.02	0.00
19.29	0.55	0.45	0.55	0.02	0.00	19.31	0.57	0.43	0.57	0.02	0.00
19.33	0.58	0.42	0.59	0.02	0.00	19.35	0.57	0.43	0.58	0.02	0.00
19.37	0.56	0.44	0.56	0.02	0.00	19.39	0.54	0.46	0.53	0.02	0.00
19.40	0.52	0.48	0.51	0.01	0.00	19.43	0.50	0.50	0.48	0.03	0.00
19.45	0.49	0.51	0.47	0.02	0.00	19.47	0.49	0.51	0.46	0.02	0.00
19.49	0.50	0.50	0.48	0.02	0.00	19.51	0.51	0.49	0.49	0.02	0.00
19.53	0.53	0.47	0.52	0.02	0.00	19.55	0.56	0.44	0.56	0.02	0.00
19.57	0.58	0.42	0.59	0.02	0.00	19.58	0.58	0.42	0.59	0.01	0.00
19.61	0.59	0.41	0.61	0.03	0.00	19.63	0.62	0.38	0.67	0.02	0.00
19.65	0.67	0.33	0.80	0.02	0.00	19.67	0.69	0.31	0.87	0.02	0.00
19.68	0.69	0.31	0.87	0.01	0.00	19.70	0.66	0.34	0.78	0.02	0.00
19.73	0.63	0.37	0.70	0.03	0.00	19.75	0.59	0.41	0.60	0.02	0.00
19.77	0.54	0.46	0.54	0.02	0.00	19.79	0.55	0.45	0.54	0.02	0.00
19.81	0.56	0.44	0.56	0.02	0.00	19.83	0.56	0.44	0.56	0.02	0.00
19.85	0.57	0.43	0.58	0.02	0.00	19.87	0.57	0.43	0.58	0.02	0.00
19.88	0.55	0.45	0.55	0.01	0.00	19.91	0.56	0.44	0.56	0.03	0.00
19.93	0.58	0.42	0.59	0.02	0.00	19.95	0.58	0.42	0.59	0.02	0.00
19.97	0.54	0.46	0.53	0.02	0.00	19.99	0.50	0.50	0.48	0.02	0.00
20.01	0.49	0.00	0.00	0.02	0.00	20.03	0.50	0.00	0.00	0.02	0.00
20.04	0.52	0.00	0.00	0.01	0.00	20.06	0.56	0.00	0.00	0.02	0.00
20.09	0.59	0.00	0.00	0.03	0.00	20.11	0.62	0.00	0.00	0.02	0.00
20.13	0.63	0.00	0.00	0.02	0.00	20.15	0.61	0.00	0.00	0.02	0.00
20.17	0.58	0.00	0.00	0.02	0.00	20.19	0.57	0.00	0.00	0.02	0.00
20.21	0.59	0.00	0.00	0.02	0.00	20.23	0.59	0.00	0.00	0.02	0.00
20.24	0.58	0.00	0.00	0.01	0.00	20.27	0.57	0.00	0.00	0.03	0.00
20.29	0.55	0.00	0.00	0.02	0.00	20.31	0.55	0.00	0.00	0.02	0.00
20.33	0.55	0.00	0.00	0.02	0.00	20.35	0.55	0.00	0.00	0.02	0.00
20.37	0.55	0.00	0.00	0.02	0.00	20.39	0.55	0.00	0.00	0.02	0.00
20.41	0.55	0.00	0.00	0.02	0.00	20.42	0.55	0.00	0.00	0.01	0.00
20.44	0.57	0.00	0.00	0.02	0.00	20.47	0.58	0.00	0.00	0.03	0.00
20.49	0.58	0.00	0.00	0.02	0.00	20.51	0.56	0.00	0.00	0.02	0.00
20.53	0.55	0.00	0.00	0.02	0.00	20.55	0.57	0.00	0.00	0.02	0.00
20.57	0.61	0.00	0.00	0.02	0.00	20.59	0.65	0.00	0.00	0.02	0.00
20.61	0.69	0.00	0.00	0.02	0.00	20.63	0.70	0.00	0.00	0.02	0.00
20.64	0.68	0.00	0.00	0.01	0.00	20.67	0.74	0.00	0.00	0.03	0.00
20.69	0.71	0.00	0.00	0.02	0.00	20.70	0.74	0.00	0.00	0.01	0.00
20.73	0.66	0.00	0.00	0.03	0.00	20.75	0.67	0.00	0.00	0.02	0.00
20.77	0.71	0.00	0.00	0.02	0.00	20.78	0.68	0.00	0.00	0.01	0.00
20.80	0.66	0.00	0.00	0.02	0.00	20.83	0.61	0.00	0.00	0.03	0.00
20.85	0.57	0.00	0.00	0.02	0.00	20.87	0.53	0.00	0.00	0.02	0.00
20.89	0.50	0.00	0.00	0.02	0.00	20.91	0.50	0.00	0.00	0.02	0.00
20.93	0.49	0.00	0.00	0.02	0.00	20.95	0.50	0.00	0.00	0.02	0.00
20.97	0.51	0.00	0.00	0.02	0.00	20.98	0.54	0.00	0.00	0.01	0.00
21.01	0.56	0.00	0.00	0.03	0.00	21.03	0.59	0.00	0.00	0.02	0.00
21.05	0.59	0.00	0.00	0.02	0.00	21.07	0.59	0.00	0.00	0.02	0.00
21.09	0.56	0.00	0.00	0.02	0.00	21.11	0.52	0.00	0.00	0.02	0.00
21.13	0.49	0.00	0.00	0.02	0.00	21.14	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.17	2.00	0.00	0.00	0.03	0.00	21.19	2.00	0.00	0.00	0.02	0.00
21.21	2.00	0.00	0.00	0.02	0.00	21.23	2.00	0.00	0.00	0.02	0.00
21.25	2.00	0.00	0.00	0.02	0.00	21.27	2.00	0.00	0.00	0.02	0.00
21.29	0.57	0.00	0.00	0.02	0.00	21.31	0.65	0.00	0.00	0.02	0.00
21.32	0.60	0.00	0.00	0.01	0.00	21.35	0.57	0.00	0.00	0.03	0.00
21.37	0.51	0.00	0.00	0.02	0.00	21.39	0.48	0.00	0.00	0.02	0.00
21.41	0.49	0.00	0.00	0.02	0.00	21.43	0.54	0.00	0.00	0.02	0.00
21.45	0.58	0.00	0.00	0.02	0.00	21.47	0.58	0.00	0.00	0.02	0.00
21.49	0.56	0.00	0.00	0.02	0.00	21.51	0.54	0.00	0.00	0.02	0.00
21.52	0.56	0.00	0.00	0.01	0.00	21.54	0.58	0.00	0.00	0.02	0.00
21.57	0.61	0.00	0.00	0.03	0.00	21.59	0.61	0.00	0.00	0.02	0.00
21.61	0.59	0.00	0.00	0.02	0.00	21.63	0.61	0.00	0.00	0.02	0.00
21.65	0.65	0.00	0.00	0.02	0.00	21.67	0.69	0.00	0.00	0.02	0.00
21.69	0.71	0.00	0.00	0.02	0.00	21.71	0.66	0.00	0.00	0.02	0.00
21.72	0.66	0.00	0.00	0.01	0.00	21.75	0.58	0.00	0.00	0.03	0.00
21.77	0.59	0.00	0.00	0.02	0.00	21.79	0.63	0.00	0.00	0.02	0.00
21.81	0.67	0.00	0.00	0.02	0.00	21.83	0.68	0.00	0.00	0.02	0.00
21.85	0.68	0.00	0.00	0.02	0.00	21.87	0.66	0.00	0.00	0.02	0.00
21.88	0.66	0.00	0.00	0.01	0.00	21.91	0.62	0.00	0.00	0.03	0.00
21.93	0.59	0.00	0.00	0.02	0.00	21.95	0.55	0.00	0.00	0.02	0.00
21.97	0.52	0.00	0.00	0.02	0.00	21.99	0.51	0.00	0.00	0.02	0.00
22.01	0.50	0.00	0.00	0.02	0.00	22.03	0.48	0.00	0.00	0.02	0.00
22.04	0.48	0.00	0.00	0.01	0.00	22.07	0.47	0.00	0.00	0.03	0.00
22.09	0.50	0.00	0.00	0.02	0.00	22.11	0.58	0.00	0.00	0.02	0.00
22.13	0.58	0.00	0.00	0.02	0.00	22.15	0.57	0.00	0.00	0.02	0.00
22.17	0.57	0.00	0.00	0.02	0.00	22.19	0.59	0.00	0.00	0.02	0.00
22.21	0.62	0.00	0.00	0.02	0.00	22.23	0.63	0.00	0.00	0.02	0.00
22.24	0.64	0.00	0.00	0.01	0.00	22.27	0.63	0.00	0.00	0.03	0.00
22.29	0.63	0.00	0.00	0.02	0.00	22.31	0.65	0.00	0.00	0.02	0.00
22.33	0.68	0.00	0.00	0.02	0.00	22.35	0.66	0.00	0.00	0.02	0.00
22.37	0.61	0.00	0.00	0.02	0.00	22.38	0.60	0.00	0.00	0.01	0.00
22.41	0.52	0.00	0.00	0.03	0.00	22.43	2.00	0.00	0.00	0.02	0.00
22.45	2.00	0.00	0.00	0.02	0.00	22.47	2.00	0.00	0.00	0.02	0.00
22.49	2.00	0.00	0.00	0.02	0.00	22.51	2.00	0.00	0.00	0.02	0.00
22.53	2.00	0.00	0.00	0.02	0.00	22.54	2.00	0.00	0.00	0.01	0.00
22.56	2.00	0.00	0.00	0.02	0.00	22.59	2.00	0.00	0.00	0.03	0.00
22.61	0.60	0.00	0.00	0.02	0.00	22.63	0.65	0.00	0.00	0.02	0.00
22.65	0.61	0.00	0.00	0.02	0.00	22.67	0.62	0.00	0.00	0.02	0.00
22.69	0.54	0.00	0.00	0.02	0.00	22.71	0.48	0.00	0.00	0.02	0.00
22.72	2.00	0.00	0.00	0.01	0.00	22.74	2.00	0.00	0.00	0.02	0.00
22.77	2.00	0.00	0.00	0.03	0.00	22.79	2.00	0.00	0.00	0.02	0.00
22.81	2.00	0.00	0.00	0.02	0.00	22.83	2.00	0.00	0.00	0.02	0.00
22.85	2.00	0.00	0.00	0.02	0.00	22.86	2.00	0.00	0.00	0.01	0.00
22.89	2.00	0.00	0.00	0.03	0.00	22.91	2.00	0.00	0.00	0.02	0.00
22.93	2.00	0.00	0.00	0.02	0.00	22.95	2.00	0.00	0.00	0.02	0.00
22.97	2.00	0.00	0.00	0.02	0.00	22.99	2.00	0.00	0.00	0.02	0.00
23.01	2.00	0.00	0.00	0.02	0.00	23.04	2.00	0.00	0.00	0.03	0.00
23.07	2.00	0.00	0.00	0.03	0.00	23.09	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.11	2.00	0.00	0.00	0.02	0.00	23.13	2.00	0.00	0.00	0.02	0.00
23.15	2.00	0.00	0.00	0.02	0.00	23.17	2.00	0.00	0.00	0.02	0.00
23.19	2.00	0.00	0.00	0.02	0.00	23.20	2.00	0.00	0.00	0.01	0.00
23.23	2.00	0.00	0.00	0.03	0.00	23.25	2.00	0.00	0.00	0.02	0.00
23.27	2.00	0.00	0.00	0.02	0.00	23.29	2.00	0.00	0.00	0.02	0.00
23.31	2.00	0.00	0.00	0.02	0.00	23.33	2.00	0.00	0.00	0.02	0.00
23.35	2.00	0.00	0.00	0.02	0.00	23.36	2.00	0.00	0.00	0.01	0.00
23.39	2.00	0.00	0.00	0.03	0.00	23.41	2.00	0.00	0.00	0.02	0.00
23.43	2.00	0.00	0.00	0.02	0.00	23.45	2.00	0.00	0.00	0.02	0.00
23.47	2.00	0.00	0.00	0.02	0.00	23.49	2.00	0.00	0.00	0.02	0.00
23.51	2.00	0.00	0.00	0.02	0.00	23.53	2.00	0.00	0.00	0.02	0.00
23.54	2.00	0.00	0.00	0.01	0.00	23.57	2.00	0.00	0.00	0.03	0.00
23.59	2.00	0.00	0.00	0.02	0.00	23.61	2.00	0.00	0.00	0.02	0.00
23.63	2.00	0.00	0.00	0.02	0.00	23.65	2.00	0.00	0.00	0.02	0.00
23.67	2.00	0.00	0.00	0.02	0.00	23.69	2.00	0.00	0.00	0.02	0.00
23.70	2.00	0.00	0.00	0.01	0.00	23.73	2.00	0.00	0.00	0.03	0.00
23.75	2.00	0.00	0.00	0.02	0.00	23.76	2.00	0.00	0.00	0.01	0.00
23.79	2.00	0.00	0.00	0.03	0.00	23.80	2.00	0.00	0.00	0.01	0.00
23.83	2.00	0.00	0.00	0.03	0.00	23.85	2.00	0.00	0.00	0.02	0.00
23.87	2.00	0.00	0.00	0.02	0.00	23.89	2.00	0.00	0.00	0.02	0.00
23.91	2.00	0.00	0.00	0.02	0.00	23.93	2.00	0.00	0.00	0.02	0.00
23.95	2.00	0.00	0.00	0.02	0.00	23.96	2.00	0.00	0.00	0.01	0.00
23.99	2.00	0.00	0.00	0.03	0.00	24.01	2.00	0.00	0.00	0.02	0.00
24.03	2.00	0.00	0.00	0.02	0.00	24.05	2.00	0.00	0.00	0.02	0.00
24.07	2.00	0.00	0.00	0.02	0.00	24.09	2.00	0.00	0.00	0.02	0.00
24.10	2.00	0.00	0.00	0.01	0.00	24.13	2.00	0.00	0.00	0.03	0.00
24.15	2.00	0.00	0.00	0.02	0.00	24.17	2.00	0.00	0.00	0.02	0.00
24.19	2.00	0.00	0.00	0.02	0.00	24.21	2.00	0.00	0.00	0.02	0.00
24.23	2.00	0.00	0.00	0.02	0.00	24.24	2.00	0.00	0.00	0.01	0.00
24.27	2.00	0.00	0.00	0.03	0.00	24.29	2.00	0.00	0.00	0.02	0.00
24.31	2.00	0.00	0.00	0.02	0.00	24.33	2.00	0.00	0.00	0.02	0.00
24.35	2.00	0.00	0.00	0.02	0.00	24.37	2.00	0.00	0.00	0.02	0.00
24.39	2.00	0.00	0.00	0.02	0.00	24.40	2.00	0.00	0.00	0.01	0.00
24.43	2.00	0.00	0.00	0.03	0.00	24.45	2.00	0.00	0.00	0.02	0.00
24.47	2.00	0.00	0.00	0.02	0.00	24.49	2.00	0.00	0.00	0.02	0.00
24.51	2.00	0.00	0.00	0.02	0.00	24.53	2.00	0.00	0.00	0.02	0.00
24.54	2.00	0.00	0.00	0.01	0.00	24.57	2.00	0.00	0.00	0.03	0.00
24.59	2.00	0.00	0.00	0.02	0.00	24.61	2.00	0.00	0.00	0.02	0.00
24.63	2.00	0.00	0.00	0.02	0.00	24.65	2.00	0.00	0.00	0.02	0.00
24.67	2.00	0.00	0.00	0.02	0.00	24.69	2.00	0.00	0.00	0.02	0.00
24.70	2.00	0.00	0.00	0.01	0.00	24.73	2.00	0.00	0.00	0.03	0.00
24.75	2.00	0.00	0.00	0.02	0.00	24.77	2.00	0.00	0.00	0.02	0.00
24.78	2.00	0.00	0.00	0.01	0.00	24.81	2.00	0.00	0.00	0.03	0.00
24.83	2.00	0.00	0.00	0.02	0.00	24.85	2.00	0.00	0.00	0.02	0.00
24.87	2.00	0.00	0.00	0.02	0.00	24.89	2.00	0.00	0.00	0.02	0.00
24.91	2.00	0.00	0.00	0.02	0.00	24.92	2.00	0.00	0.00	0.01	0.00
24.95	2.00	0.00	0.00	0.03	0.00	24.97	2.00	0.00	0.00	0.02	0.00
24.99	2.00	0.00	0.00	0.02	0.00	25.01	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
25.03	2.00	0.00	0.00	0.02	0.00	25.05	2.00	0.00	0.00	0.02	0.00
25.06	2.00	0.00	0.00	0.01	0.00	25.09	2.00	0.00	0.00	0.03	0.00
25.11	2.00	0.00	0.00	0.02	0.00	25.13	2.00	0.00	0.00	0.02	0.00
25.15	2.00	0.00	0.00	0.02	0.00	25.17	2.00	0.00	0.00	0.02	0.00
25.19	2.00	0.00	0.00	0.02	0.00	25.20	2.00	0.00	0.00	0.01	0.00
25.23	2.00	0.00	0.00	0.03	0.00	25.25	2.00	0.00	0.00	0.02	0.00
25.27	2.00	0.00	0.00	0.02	0.00	25.29	2.00	0.00	0.00	0.02	0.00
25.31	2.00	0.00	0.00	0.02	0.00	25.33	2.00	0.00	0.00	0.02	0.00
25.34	2.00	0.00	0.00	0.01	0.00	25.37	2.00	0.00	0.00	0.03	0.00
25.39	2.00	0.00	0.00	0.02	0.00	25.41	2.00	0.00	0.00	0.02	0.00
25.43	2.00	0.00	0.00	0.02	0.00	25.45	2.00	0.00	0.00	0.02	0.00
25.47	2.00	0.00	0.00	0.02	0.00	25.49	2.00	0.00	0.00	0.02	0.00
25.51	2.00	0.00	0.00	0.02	0.00	25.53	2.00	0.00	0.00	0.02	0.00
25.55	2.00	0.00	0.00	0.02	0.00	25.57	2.00	0.00	0.00	0.02	0.00
25.59	2.00	0.00	0.00	0.02	0.00	25.61	2.00	0.00	0.00	0.02	0.00
25.62	2.00	0.00	0.00	0.01	0.00	25.65	2.00	0.00	0.00	0.03	0.00
25.67	2.00	0.00	0.00	0.02	0.00	25.69	2.00	0.00	0.00	0.02	0.00
25.71	2.00	0.00	0.00	0.02	0.00	25.73	2.00	0.00	0.00	0.02	0.00
25.75	2.00	0.00	0.00	0.02	0.00	25.76	2.00	0.00	0.00	0.01	0.00
25.79	2.00	0.00	0.00	0.03	0.00	25.81	2.00	0.00	0.00	0.02	0.00
25.83	2.00	0.00	0.00	0.02	0.00	25.85	2.00	0.00	0.00	0.02	0.00
25.87	2.00	0.00	0.00	0.02	0.00	25.89	2.00	0.00	0.00	0.02	0.00
25.91	2.00	0.00	0.00	0.02	0.00	25.93	2.00	0.00	0.00	0.02	0.00
25.95	2.00	0.00	0.00	0.02	0.00	25.97	2.00	0.00	0.00	0.02	0.00
25.99	2.00	0.00	0.00	0.02	0.00	26.01	2.00	0.00	0.00	0.02	0.00
26.02	2.00	0.00	0.00	0.01	0.00	26.05	2.00	0.00	0.00	0.03	0.00
26.07	2.00	0.00	0.00	0.02	0.00	26.09	2.00	0.00	0.00	0.02	0.00
26.11	2.00	0.00	0.00	0.02	0.00	26.13	2.00	0.00	0.00	0.02	0.00
26.15	2.00	0.00	0.00	0.02	0.00	26.16	2.00	0.00	0.00	0.01	0.00
26.19	2.00	0.00	0.00	0.03	0.00	26.21	2.00	0.00	0.00	0.02	0.00
26.23	2.00	0.00	0.00	0.02	0.00	26.25	2.00	0.00	0.00	0.02	0.00
26.27	2.00	0.00	0.00	0.02	0.00	26.29	2.00	0.00	0.00	0.02	0.00
26.30	2.00	0.00	0.00	0.01	0.00	26.33	2.00	0.00	0.00	0.03	0.00
26.35	2.00	0.00	0.00	0.02	0.00	26.37	2.00	0.00	0.00	0.02	0.00
26.39	2.00	0.00	0.00	0.02	0.00	26.41	2.00	0.00	0.00	0.02	0.00
26.43	2.00	0.00	0.00	0.02	0.00	26.44	2.00	0.00	0.00	0.01	0.00
26.47	2.00	0.00	0.00	0.03	0.00	26.49	2.00	0.00	0.00	0.02	0.00
26.51	2.00	0.00	0.00	0.02	0.00	26.53	2.00	0.00	0.00	0.02	0.00
26.55	2.00	0.00	0.00	0.02	0.00	26.57	2.00	0.00	0.00	0.02	0.00
26.58	2.00	0.00	0.00	0.01	0.00	26.61	2.00	0.00	0.00	0.03	0.00
26.63	2.00	0.00	0.00	0.02	0.00	26.65	2.00	0.00	0.00	0.02	0.00
26.67	2.00	0.00	0.00	0.02	0.00	26.69	2.00	0.00	0.00	0.02	0.00
26.71	2.00	0.00	0.00	0.02	0.00	26.72	2.00	0.00	0.00	0.01	0.00
26.75	2.00	0.00	0.00	0.03	0.00	26.77	2.00	0.00	0.00	0.02	0.00
26.79	2.00	0.00	0.00	0.02	0.00	26.80	2.00	0.00	0.00	0.01	0.00
26.83	2.00	0.00	0.00	0.03	0.00	26.85	2.00	0.00	0.00	0.02	0.00
26.87	2.00	0.00	0.00	0.02	0.00	26.89	2.00	0.00	0.00	0.02	0.00
26.91	2.00	0.00	0.00	0.02	0.00	26.93	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.94	2.00	0.00	0.00	0.01	0.00	26.97	2.00	0.00	0.00	0.03	0.00
26.99	2.00	0.00	0.00	0.02	0.00	27.01	2.00	0.00	0.00	0.02	0.00
27.03	2.00	0.00	0.00	0.02	0.00	27.05	2.00	0.00	0.00	0.02	0.00
27.06	2.00	0.00	0.00	0.01	0.00	27.09	2.00	0.00	0.00	0.03	0.00
27.11	2.00	0.00	0.00	0.02	0.00	27.13	2.00	0.00	0.00	0.02	0.00
27.15	2.00	0.00	0.00	0.02	0.00	27.17	2.00	0.00	0.00	0.02	0.00
27.19	2.00	0.00	0.00	0.02	0.00	27.20	2.00	0.00	0.00	0.01	0.00
27.23	2.00	0.00	0.00	0.03	0.00	27.25	2.00	0.00	0.00	0.02	0.00
27.27	2.00	0.00	0.00	0.02	0.00	27.29	2.00	0.00	0.00	0.02	0.00
27.31	2.00	0.00	0.00	0.02	0.00	27.33	2.00	0.00	0.00	0.02	0.00
27.34	2.00	0.00	0.00	0.01	0.00	27.37	2.00	0.00	0.00	0.03	0.00
27.39	2.00	0.00	0.00	0.02	0.00	27.41	2.00	0.00	0.00	0.02	0.00
27.43	2.00	0.00	0.00	0.02	0.00	27.45	2.00	0.00	0.00	0.02	0.00
27.46	2.00	0.00	0.00	0.01	0.00	27.49	2.00	0.00	0.00	0.03	0.00
27.51	2.00	0.00	0.00	0.02	0.00	27.53	2.00	0.00	0.00	0.02	0.00
27.55	2.00	0.00	0.00	0.02	0.00	27.57	2.00	0.00	0.00	0.02	0.00
27.59	2.00	0.00	0.00	0.02	0.00	27.60	2.00	0.00	0.00	0.01	0.00
27.63	2.00	0.00	0.00	0.03	0.00	27.65	2.00	0.00	0.00	0.02	0.00
27.67	2.00	0.00	0.00	0.02	0.00	27.69	2.00	0.00	0.00	0.02	0.00
27.71	2.00	0.00	0.00	0.02	0.00	27.73	2.00	0.00	0.00	0.02	0.00
27.74	2.00	0.00	0.00	0.01	0.00	27.77	2.00	0.00	0.00	0.03	0.00
27.79	2.00	0.00	0.00	0.02	0.00	27.81	2.00	0.00	0.00	0.02	0.00
27.82	2.00	0.00	0.00	0.01	0.00	27.85	2.00	0.00	0.00	0.03	0.00
27.87	2.00	0.00	0.00	0.02	0.00	27.89	2.00	0.00	0.00	0.02	0.00
27.91	2.00	0.00	0.00	0.02	0.00	27.93	2.00	0.00	0.00	0.02	0.00
27.95	2.00	0.00	0.00	0.02	0.00	27.97	2.00	0.00	0.00	0.02	0.00
27.99	2.00	0.00	0.00	0.02	0.00	28.01	2.00	0.00	0.00	0.02	0.00
28.03	2.00	0.00	0.00	0.02	0.00	28.05	2.00	0.00	0.00	0.02	0.00
28.07	2.00	0.00	0.00	0.02	0.00	28.08	2.00	0.00	0.00	0.01	0.00
28.11	2.00	0.00	0.00	0.03	0.00	28.13	2.00	0.00	0.00	0.02	0.00
28.15	2.00	0.00	0.00	0.02	0.00	28.17	2.00	0.00	0.00	0.02	0.00
28.19	2.00	0.00	0.00	0.02	0.00	28.21	2.00	0.00	0.00	0.02	0.00
28.23	2.00	0.00	0.00	0.02	0.00	28.25	2.00	0.00	0.00	0.02	0.00
28.27	2.00	0.00	0.00	0.02	0.00	28.29	2.00	0.00	0.00	0.02	0.00
28.31	2.00	0.00	0.00	0.02	0.00	28.33	2.00	0.00	0.00	0.02	0.00
28.35	2.00	0.00	0.00	0.02	0.00	28.37	2.00	0.00	0.00	0.02	0.00
28.39	2.00	0.00	0.00	0.02	0.00	28.41	2.00	0.00	0.00	0.02	0.00
28.43	2.00	0.00	0.00	0.02	0.00	28.45	2.00	0.00	0.00	0.02	0.00
28.47	2.00	0.00	0.00	0.02	0.00	28.48	2.00	0.00	0.00	0.01	0.00
28.51	2.00	0.00	0.00	0.03	0.00	28.53	2.00	0.00	0.00	0.02	0.00
28.55	2.00	0.00	0.00	0.02	0.00	28.57	2.00	0.00	0.00	0.02	0.00
28.59	2.00	0.00	0.00	0.02	0.00	28.61	2.00	0.00	0.00	0.02	0.00
28.62	2.00	0.00	0.00	0.01	0.00	28.65	2.00	0.00	0.00	0.03	0.00
28.67	2.00	0.00	0.00	0.02	0.00	28.69	2.00	0.00	0.00	0.02	0.00
28.71	2.00	0.00	0.00	0.02	0.00	28.73	2.00	0.00	0.00	0.02	0.00
28.75	2.00	0.00	0.00	0.02	0.00	28.76	2.00	0.00	0.00	0.01	0.00
28.79	2.00	0.00	0.00	0.03	0.00	28.81	2.00	0.00	0.00	0.02	0.00
28.82	2.00	0.00	0.00	0.01	0.00	28.85	2.00	0.00	0.00	0.03	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.87	2.00	0.00	0.00	0.02	0.00	28.89	2.00	0.00	0.00	0.02	0.00
28.91	2.00	0.00	0.00	0.02	0.00	28.93	2.00	0.00	0.00	0.02	0.00
28.95	2.00	0.00	0.00	0.02	0.00	28.97	2.00	0.00	0.00	0.02	0.00
28.98	2.00	0.00	0.00	0.01	0.00	29.01	2.00	0.00	0.00	0.03	0.00
29.03	2.00	0.00	0.00	0.02	0.00	29.05	2.00	0.00	0.00	0.02	0.00
29.07	2.00	0.00	0.00	0.02	0.00	29.09	2.00	0.00	0.00	0.02	0.00
29.11	2.00	0.00	0.00	0.02	0.00	29.12	2.00	0.00	0.00	0.01	0.00
29.15	2.00	0.00	0.00	0.03	0.00	29.17	2.00	0.00	0.00	0.02	0.00
29.19	2.00	0.00	0.00	0.02	0.00	29.21	2.00	0.00	0.00	0.02	0.00
29.23	2.00	0.00	0.00	0.02	0.00	29.25	2.00	0.00	0.00	0.02	0.00
29.26	2.00	0.00	0.00	0.01	0.00	29.29	2.00	0.00	0.00	0.03	0.00
29.31	2.00	0.00	0.00	0.02	0.00	29.33	2.00	0.00	0.00	0.02	0.00
29.35	2.00	0.00	0.00	0.02	0.00	29.37	2.00	0.00	0.00	0.02	0.00
29.39	2.00	0.00	0.00	0.02	0.00	29.42	2.00	0.00	0.00	0.03	0.00
29.43	2.00	0.00	0.00	0.01	0.00	29.45	2.00	0.00	0.00	0.02	0.00
29.47	2.00	0.00	0.00	0.02	0.00	29.49	2.00	0.00	0.00	0.02	0.00
29.51	2.00	0.00	0.00	0.02	0.00	29.53	2.00	0.00	0.00	0.02	0.00
29.54	2.00	0.00	0.00	0.01	0.00	29.57	2.00	0.00	0.00	0.03	0.00
29.59	2.00	0.00	0.00	0.02	0.00	29.61	2.00	0.00	0.00	0.02	0.00
29.63	2.00	0.00	0.00	0.02	0.00	29.65	2.00	0.00	0.00	0.02	0.00
29.67	2.00	0.00	0.00	0.02	0.00	29.68	2.00	0.00	0.00	0.01	0.00
29.71	2.00	0.00	0.00	0.03	0.00	29.73	2.00	0.00	0.00	0.02	0.00
29.75	2.00	0.00	0.00	0.02	0.00	29.77	2.00	0.00	0.00	0.02	0.00
29.79	2.00	0.00	0.00	0.02	0.00	29.81	2.00	0.00	0.00	0.02	0.00
29.83	2.00	0.00	0.00	0.02	0.00	29.85	2.00	0.00	0.00	0.02	0.00
29.87	2.00	0.00	0.00	0.02	0.00	29.89	2.00	0.00	0.00	0.02	0.00
29.90	2.00	0.00	0.00	0.01	0.00	29.93	2.00	0.00	0.00	0.03	0.00
29.95	2.00	0.00	0.00	0.02	0.00	29.97	2.00	0.00	0.00	0.02	0.00
29.99	2.00	0.00	0.00	0.02	0.00	30.01	2.00	0.00	0.00	0.02	0.00
30.03	2.00	0.00	0.00	0.02	0.00	30.04	2.00	0.00	0.00	0.01	0.00
30.07	2.00	0.00	0.00	0.03	0.00	30.09	2.00	0.00	0.00	0.02	0.00
30.11	2.00	0.00	0.00	0.02	0.00	30.13	2.00	0.00	0.00	0.02	0.00
30.15	2.00	0.00	0.00	0.02	0.00	30.16	2.00	0.00	0.00	0.01	0.00
30.19	2.00	0.00	0.00	0.03	0.00	30.21	2.00	0.00	0.00	0.02	0.00
30.23	2.00	0.00	0.00	0.02	0.00	30.25	2.00	0.00	0.00	0.02	0.00
30.27	2.00	0.00	0.00	0.02	0.00	30.29	2.00	0.00	0.00	0.02	0.00
30.30	2.00	0.00	0.00	0.01	0.00	30.33	2.00	0.00	0.00	0.03	0.00
30.35	2.00	0.00	0.00	0.02	0.00	30.37	2.00	0.00	0.00	0.02	0.00
30.39	2.00	0.00	0.00	0.02	0.00	30.41	2.00	0.00	0.00	0.02	0.00
30.43	2.00	0.00	0.00	0.02	0.00	30.45	2.00	0.00	0.00	0.02	0.00
30.47	2.00	0.00	0.00	0.02	0.00	30.49	2.00	0.00	0.00	0.02	0.00
30.51	2.00	0.00	0.00	0.02	0.00	30.53	2.00	0.00	0.00	0.02	0.00
30.55	2.00	0.00	0.00	0.02	0.00	30.57	2.00	0.00	0.00	0.02	0.00
30.58	2.00	0.00	0.00	0.01	0.00	30.61	2.00	0.00	0.00	0.03	0.00
30.63	2.00	0.00	0.00	0.02	0.00	30.65	2.00	0.00	0.00	0.02	0.00
30.67	2.00	0.00	0.00	0.02	0.00	30.69	2.00	0.00	0.00	0.02	0.00
30.71	2.00	0.00	0.00	0.02	0.00	30.73	2.00	0.00	0.00	0.02	0.00
30.74	0.59	0.00	0.00	0.01	0.00	30.77	0.61	0.00	0.00	0.03	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
30.79	0.64	0.00	0.00	0.02	0.00	30.81	0.71	0.00	0.00	0.02	0.00
30.83	0.79	0.00	0.00	0.02	0.00	30.84	0.63	0.00	0.00	0.01	0.00
30.87	0.84	0.00	0.00	0.03	0.00	30.89	0.87	0.00	0.00	0.02	0.00
30.91	0.89	0.00	0.00	0.02	0.00	30.93	0.86	0.00	0.00	0.02	0.00
30.95	0.80	0.00	0.00	0.02	0.00	30.97	0.71	0.00	0.00	0.02	0.00
30.99	0.68	0.00	0.00	0.02	0.00	31.00	0.62	0.00	0.00	0.01	0.00
31.03	0.64	0.00	0.00	0.03	0.00	31.05	0.70	0.00	0.00	0.02	0.00
31.07	0.77	0.00	0.00	0.02	0.00	31.09	0.86	0.00	0.00	0.02	0.00
31.11	0.90	0.00	0.00	0.02	0.00	31.13	0.85	0.00	0.00	0.02	0.00
31.15	0.75	0.00	0.00	0.02	0.00	31.16	0.71	0.00	0.00	0.01	0.00
31.19	0.69	0.00	0.00	0.03	0.00	31.21	0.71	0.00	0.00	0.02	0.00
31.23	0.73	0.00	0.00	0.02	0.00	31.25	0.75	0.00	0.00	0.02	0.00
31.27	0.74	0.00	0.00	0.02	0.00	31.29	0.75	0.00	0.00	0.02	0.00
31.31	0.75	0.00	0.00	0.02	0.00	31.32	0.75	0.00	0.00	0.01	0.00
31.35	0.79	0.00	0.00	0.03	0.00	31.37	0.84	0.00	0.00	0.02	0.00
31.39	0.87	0.00	0.00	0.02	0.00	31.41	0.85	0.00	0.00	0.02	0.00
31.43	0.76	0.00	0.00	0.02	0.00	31.45	0.69	0.00	0.00	0.02	0.00
31.47	0.68	0.00	0.00	0.02	0.00	31.49	0.68	0.00	0.00	0.02	0.00
31.50	0.73	0.00	0.00	0.01	0.00	31.53	0.64	0.00	0.00	0.03	0.00
31.55	0.57	0.00	0.00	0.02	0.00	31.57	2.00	0.00	0.00	0.02	0.00
31.59	2.00	0.00	0.00	0.02	0.00	31.61	2.00	0.00	0.00	0.02	0.00
31.63	2.00	0.00	0.00	0.02	0.00	31.64	2.00	0.00	0.00	0.01	0.00
31.67	2.00	0.00	0.00	0.03	0.00	31.69	2.00	0.00	0.00	0.02	0.00
31.71	2.00	0.00	0.00	0.02	0.00	31.73	2.00	0.00	0.00	0.02	0.00
31.75	2.00	0.00	0.00	0.02	0.00	31.77	2.00	0.00	0.00	0.02	0.00
31.79	2.00	0.00	0.00	0.02	0.00	31.80	2.00	0.00	0.00	0.01	0.00
31.83	2.00	0.00	0.00	0.03	0.00	31.85	2.00	0.00	0.00	0.02	0.00
31.86	2.00	0.00	0.00	0.01	0.00	31.89	2.00	0.00	0.00	0.03	0.00
31.90	2.00	0.00	0.00	0.01	0.00	31.93	2.00	0.00	0.00	0.03	0.00
31.95	2.00	0.00	0.00	0.02	0.00	31.97	2.00	0.00	0.00	0.02	0.00
31.99	2.00	0.00	0.00	0.02	0.00	32.01	2.00	0.00	0.00	0.02	0.00
32.03	2.00	0.00	0.00	0.02	0.00	32.05	2.00	0.00	0.00	0.02	0.00
32.06	2.00	0.00	0.00	0.01	0.00	32.09	2.00	0.00	0.00	0.03	0.00
32.11	2.00	0.00	0.00	0.02	0.00	32.13	2.00	0.00	0.00	0.02	0.00
32.15	2.00	0.00	0.00	0.02	0.00	32.17	2.00	0.00	0.00	0.02	0.00
32.18	2.00	0.00	0.00	0.01	0.00	32.21	2.00	0.00	0.00	0.03	0.00
32.23	2.00	0.00	0.00	0.02	0.00	32.25	2.00	0.00	0.00	0.02	0.00
32.27	2.00	0.00	0.00	0.02	0.00	32.29	2.00	0.00	0.00	0.02	0.00
32.31	2.00	0.00	0.00	0.02	0.00	32.33	2.00	0.00	0.00	0.02	0.00
32.34	2.00	0.00	0.00	0.01	0.00	32.36	2.00	0.00	0.00	0.02	0.00
32.39	2.00	0.00	0.00	0.03	0.00	32.41	2.00	0.00	0.00	0.02	0.00
32.43	2.00	0.00	0.00	0.02	0.00	32.45	2.00	0.00	0.00	0.02	0.00
32.47	2.00	0.00	0.00	0.02	0.00	32.49	2.00	0.00	0.00	0.02	0.00
32.51	2.00	0.00	0.00	0.02	0.00	32.52	2.00	0.00	0.00	0.01	0.00
32.55	2.00	0.00	0.00	0.03	0.00	32.57	2.00	0.00	0.00	0.02	0.00
32.59	2.00	0.00	0.00	0.02	0.00	32.61	2.00	0.00	0.00	0.02	0.00
32.63	2.00	0.00	0.00	0.02	0.00	32.65	2.00	0.00	0.00	0.02	0.00
32.67	2.00	0.00	0.00	0.02	0.00	32.69	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
32.70	2.00	0.00	0.00	0.01	0.00	32.73	2.00	0.00	0.00	0.03	0.00
32.75	2.00	0.00	0.00	0.02	0.00	32.77	2.00	0.00	0.00	0.02	0.00
32.79	2.00	0.00	0.00	0.02	0.00	32.81	2.00	0.00	0.00	0.02	0.00
32.83	2.00	0.00	0.00	0.02	0.00	32.85	2.00	0.00	0.00	0.02	0.00
32.86	2.00	0.00	0.00	0.01	0.00	32.89	2.00	0.00	0.00	0.03	0.00
32.91	2.00	0.00	0.00	0.02	0.00	32.93	2.00	0.00	0.00	0.02	0.00
32.94	2.00	0.00	0.00	0.01	0.00	32.97	2.00	0.00	0.00	0.03	0.00
32.99	2.00	0.00	0.00	0.02	0.00	33.01	2.00	0.00	0.00	0.02	0.00
33.03	2.00	0.00	0.00	0.02	0.00	33.05	2.00	0.00	0.00	0.02	0.00
33.07	2.00	0.00	0.00	0.02	0.00	33.09	2.00	0.00	0.00	0.02	0.00
33.11	2.00	0.00	0.00	0.02	0.00	33.13	2.00	0.00	0.00	0.02	0.00
33.15	2.00	0.00	0.00	0.02	0.00	33.17	2.00	0.00	0.00	0.02	0.00
33.19	2.00	0.00	0.00	0.02	0.00	33.21	2.00	0.00	0.00	0.02	0.00
33.23	2.00	0.00	0.00	0.02	0.00	33.24	2.00	0.00	0.00	0.01	0.00
33.27	2.00	0.00	0.00	0.03	0.00	33.29	2.00	0.00	0.00	0.02	0.00
33.31	2.00	0.00	0.00	0.02	0.00	33.33	2.00	0.00	0.00	0.02	0.00
33.35	2.00	0.00	0.00	0.02	0.00	33.37	2.00	0.00	0.00	0.02	0.00
33.39	2.00	0.00	0.00	0.02	0.00	33.41	2.00	0.00	0.00	0.02	0.00
33.43	2.00	0.00	0.00	0.02	0.00	33.45	2.00	0.00	0.00	0.02	0.00
33.47	2.00	0.00	0.00	0.02	0.00	33.49	2.00	0.00	0.00	0.02	0.00
33.51	2.00	0.00	0.00	0.02	0.00	33.53	2.00	0.00	0.00	0.02	0.00
33.54	2.00	0.00	0.00	0.01	0.00	33.57	2.00	0.00	0.00	0.03	0.00
33.59	2.00	0.00	0.00	0.02	0.00	33.61	2.00	0.00	0.00	0.02	0.00
33.63	2.00	0.00	0.00	0.02	0.00	33.65	2.00	0.00	0.00	0.02	0.00
33.67	2.00	0.00	0.00	0.02	0.00	33.69	2.00	0.00	0.00	0.02	0.00
33.70	2.00	0.00	0.00	0.01	0.00	33.73	2.00	0.00	0.00	0.03	0.00
33.75	2.00	0.00	0.00	0.02	0.00	33.77	2.00	0.00	0.00	0.02	0.00
33.79	2.00	0.00	0.00	0.02	0.00	33.81	2.00	0.00	0.00	0.02	0.00
33.83	2.00	0.00	0.00	0.02	0.00	33.85	2.00	0.00	0.00	0.02	0.00
33.86	2.00	0.00	0.00	0.01	0.00	33.89	2.00	0.00	0.00	0.03	0.00
33.91	2.00	0.00	0.00	0.02	0.00	33.93	2.00	0.00	0.00	0.02	0.00
33.95	2.00	0.00	0.00	0.02	0.00	33.97	2.00	0.00	0.00	0.02	0.00
33.98	2.00	0.00	0.00	0.01	0.00	34.01	2.00	0.00	0.00	0.03	0.00
34.03	2.00	0.00	0.00	0.02	0.00	34.05	2.00	0.00	0.00	0.02	0.00
34.07	2.00	0.00	0.00	0.02	0.00	34.09	2.00	0.00	0.00	0.02	0.00
34.11	2.00	0.00	0.00	0.02	0.00	34.12	2.00	0.00	0.00	0.01	0.00
34.15	2.00	0.00	0.00	0.03	0.00	34.17	2.00	0.00	0.00	0.02	0.00
34.19	2.00	0.00	0.00	0.02	0.00	34.21	2.00	0.00	0.00	0.02	0.00
34.23	2.00	0.00	0.00	0.02	0.00	34.25	2.00	0.00	0.00	0.02	0.00
34.26	2.00	0.00	0.00	0.01	0.00	34.29	2.00	0.00	0.00	0.03	0.00
34.31	2.00	0.00	0.00	0.02	0.00	34.33	2.00	0.00	0.00	0.02	0.00
34.35	0.57	0.00	0.00	0.02	0.00	34.37	0.62	0.00	0.00	0.02	0.00
34.39	0.66	0.00	0.00	0.02	0.00	34.41	0.67	0.00	0.00	0.02	0.00
34.42	0.66	0.00	0.00	0.01	0.00	34.45	0.65	0.00	0.00	0.03	0.00
34.47	0.65	0.00	0.00	0.02	0.00	34.49	0.66	0.00	0.00	0.02	0.00
34.51	0.65	0.00	0.00	0.02	0.00	34.53	0.65	0.00	0.00	0.02	0.00
34.55	0.67	0.00	0.00	0.02	0.00	34.57	0.75	0.00	0.00	0.02	0.00
34.58	0.78	0.00	0.00	0.01	0.00	34.61	0.86	0.00	0.00	0.03	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
34.63	0.93	0.00	0.00	0.02	0.00	34.65	0.94	0.00	0.00	0.02	0.00
34.67	0.90	0.00	0.00	0.02	0.00	34.69	0.83	0.00	0.00	0.02	0.00
34.71	0.78	0.00	0.00	0.02	0.00	34.73	0.75	0.00	0.00	0.02	0.00
34.75	0.72	0.00	0.00	0.02	0.00	34.76	0.72	0.00	0.00	0.01	0.00
34.79	0.73	0.00	0.00	0.03	0.00	34.81	0.74	0.00	0.00	0.02	0.00
34.83	0.76	0.00	0.00	0.02	0.00	34.85	0.78	0.00	0.00	0.02	0.00
34.87	0.78	0.00	0.00	0.02	0.00	34.89	0.77	0.00	0.00	0.02	0.00
34.91	0.82	0.00	0.00	0.02	0.00	34.92	0.58	0.00	0.00	0.01	0.00
34.95	0.80	0.00	0.00	0.03	0.00	34.97	0.75	0.00	0.00	0.02	0.00
34.99	0.75	0.00	0.00	0.02	0.00	35.01	0.75	0.00	0.00	0.02	0.00
35.03	0.74	0.00	0.00	0.02	0.00	35.04	0.75	0.00	0.00	0.01	0.00
35.07	0.75	0.00	0.00	0.03	0.00	35.09	0.74	0.00	0.00	0.02	0.00
35.11	0.74	0.00	0.00	0.02	0.00	35.13	0.75	0.00	0.00	0.02	0.00
35.15	0.76	0.00	0.00	0.02	0.00	35.17	0.77	0.00	0.00	0.02	0.00
35.19	0.80	0.00	0.00	0.02	0.00	35.21	0.82	0.00	0.00	0.02	0.00
35.22	0.85	0.00	0.00	0.01	0.00	35.25	0.85	0.00	0.00	0.03	0.00
35.27	0.82	0.00	0.00	0.02	0.00	35.29	0.78	0.00	0.00	0.02	0.00
35.31	0.74	0.00	0.00	0.02	0.00	35.33	0.72	0.00	0.00	0.02	0.00
35.35	0.73	0.00	0.00	0.02	0.00	35.37	0.76	0.00	0.00	0.02	0.00
35.39	0.77	0.00	0.00	0.02	0.00	35.40	0.78	0.00	0.00	0.01	0.00
35.42	0.78	0.00	0.00	0.02	0.00	35.45	0.78	0.00	0.00	0.03	0.00
35.47	0.79	0.00	0.00	0.02	0.00	35.49	0.81	0.00	0.00	0.02	0.00
35.51	0.81	0.00	0.00	0.02	0.00	35.53	0.79	0.00	0.00	0.02	0.00
35.55	0.75	0.00	0.00	0.02	0.00	35.57	0.72	0.00	0.00	0.02	0.00
35.59	0.68	0.00	0.00	0.02	0.00	35.61	0.68	0.00	0.00	0.02	0.00
35.62	0.68	0.00	0.00	0.01	0.00	35.64	0.77	0.00	0.00	0.02	0.00
35.66	0.94	0.00	0.00	0.02	0.00	35.69	1.21	0.00	0.00	0.03	0.00
35.71	1.65	0.00	0.00	0.02	0.00	35.73	2.00	0.00	0.00	0.02	0.00
35.75	2.00	0.00	0.00	0.02	0.00	35.77	2.00	0.00	0.00	0.02	0.00
35.79	2.00	0.00	0.00	0.02	0.00	35.81	2.00	0.00	0.00	0.02	0.00
35.83	2.00	0.00	0.00	0.02	0.00	35.85	2.00	0.00	0.00	0.02	0.00
35.87	2.00	0.00	0.00	0.02	0.00	35.89	1.94	0.00	0.00	0.02	0.00
35.91	1.76	0.00	0.00	0.02	0.00	35.93	1.61	0.00	0.00	0.02	0.00
35.94	1.61	0.00	0.00	0.01	0.00	35.97	1.27	0.00	0.00	0.03	0.00
35.99	1.15	0.00	0.00	0.02	0.00	36.01	0.96	0.00	0.00	0.02	0.00
36.02	0.92	0.00	0.00	0.01	0.00	36.04	0.86	0.00	0.00	0.02	0.00
36.07	0.88	0.00	0.00	0.03	0.00	36.09	0.95	0.00	0.00	0.02	0.00
36.11	1.06	0.00	0.00	0.02	0.00	36.13	1.15	0.00	0.00	0.02	0.00
36.15	0.91	0.00	0.00	0.02	0.00	36.17	0.67	0.00	0.00	0.02	0.00
36.19	2.00	0.00	0.00	0.02	0.00	36.21	2.00	0.00	0.00	0.02	0.00
36.22	2.00	0.00	0.00	0.01	0.00	36.25	2.00	0.00	0.00	0.03	0.00
36.27	2.00	0.00	0.00	0.02	0.00	36.29	2.00	0.00	0.00	0.02	0.00
36.31	2.00	0.00	0.00	0.02	0.00	36.33	2.00	0.00	0.00	0.02	0.00
36.35	2.00	0.00	0.00	0.02	0.00	36.37	2.00	0.00	0.00	0.02	0.00
36.38	2.00	0.00	0.00	0.01	0.00	36.41	2.00	0.00	0.00	0.03	0.00
36.43	2.00	0.00	0.00	0.02	0.00	36.45	2.00	0.00	0.00	0.02	0.00
36.47	2.00	0.00	0.00	0.02	0.00	36.49	2.00	0.00	0.00	0.02	0.00
36.51	2.00	0.00	0.00	0.02	0.00	36.53	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
36.55	2.00	0.00	0.00	0.02	0.00	36.56	2.00	0.00	0.00	0.01	0.00
36.59	2.00	0.00	0.00	0.03	0.00	36.61	2.00	0.00	0.00	0.02	0.00
36.63	2.00	0.00	0.00	0.02	0.00	36.65	2.00	0.00	0.00	0.02	0.00
36.67	2.00	0.00	0.00	0.02	0.00	36.69	2.00	0.00	0.00	0.02	0.00
36.71	2.00	0.00	0.00	0.02	0.00	36.72	2.00	0.00	0.00	0.01	0.00
36.75	2.00	0.00	0.00	0.03	0.00	36.77	2.00	0.00	0.00	0.02	0.00
36.79	2.00	0.00	0.00	0.02	0.00	36.81	2.00	0.00	0.00	0.02	0.00
36.83	2.00	0.00	0.00	0.02	0.00	36.85	2.00	0.00	0.00	0.02	0.00
36.87	2.00	0.00	0.00	0.02	0.00	36.89	2.00	0.00	0.00	0.02	0.00
36.91	2.00	0.00	0.00	0.02	0.00	36.92	2.00	0.00	0.00	0.01	0.00
36.94	2.00	0.00	0.00	0.02	0.00						

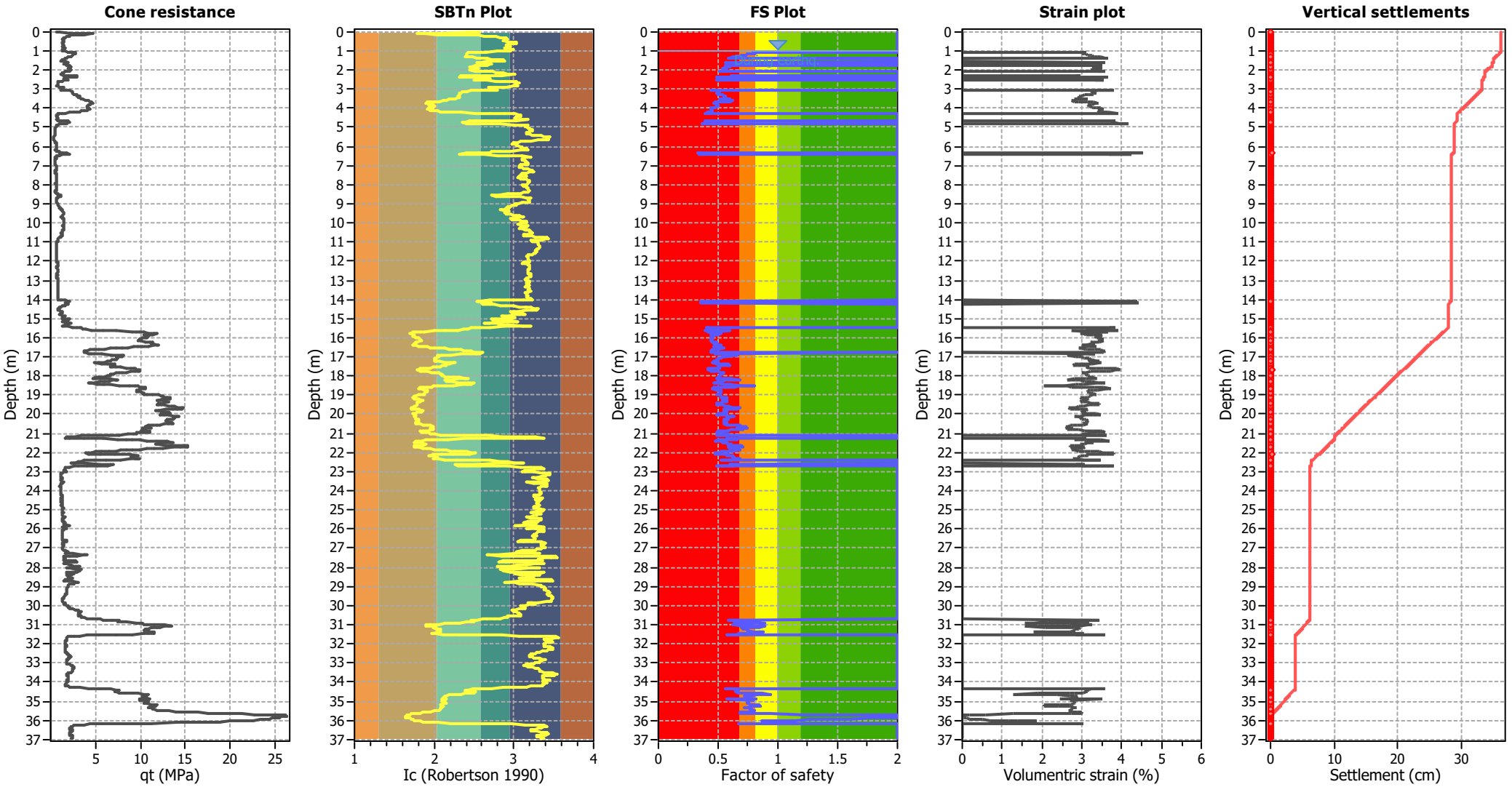
Overall liquefaction potential: 11.88

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

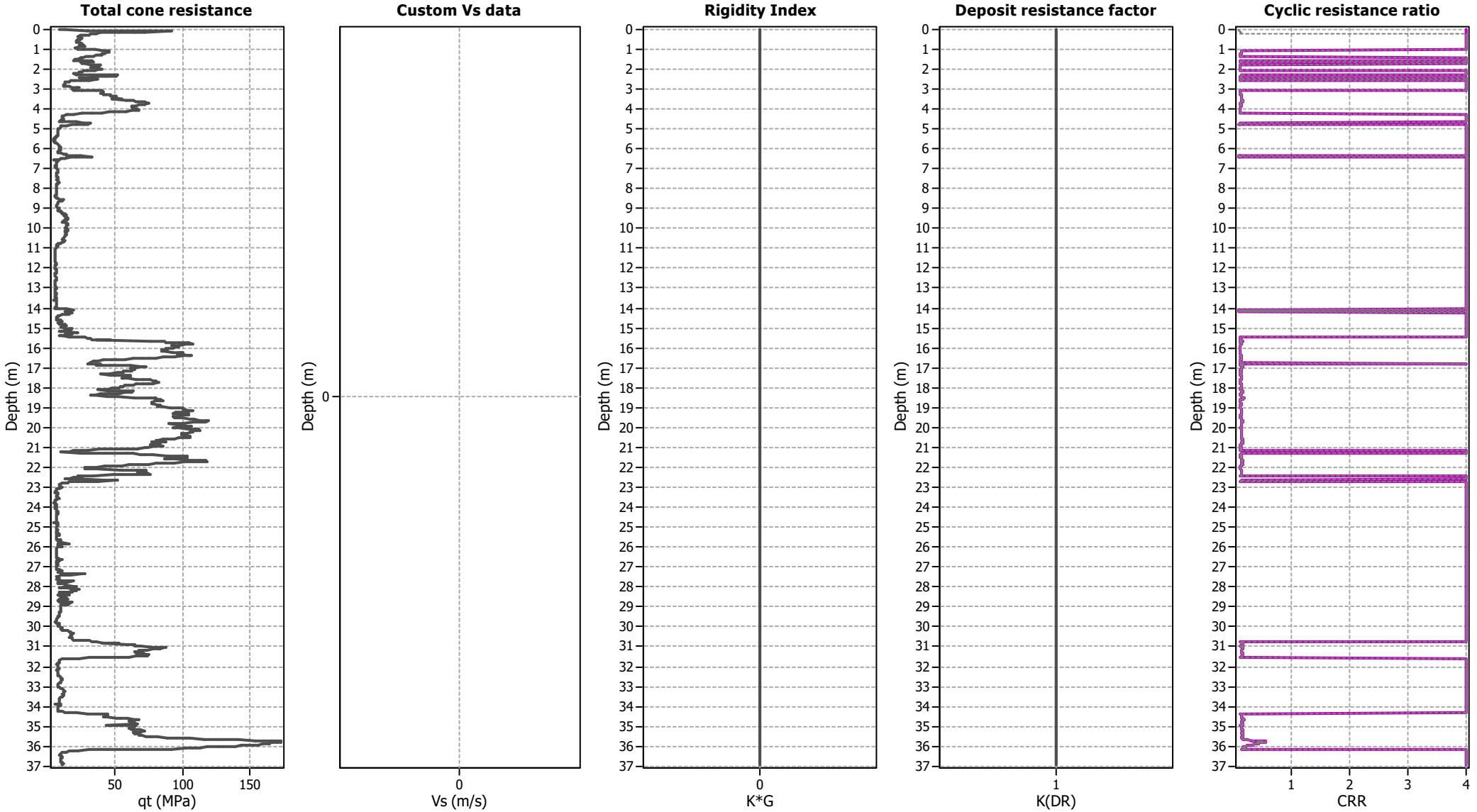
Estimation of post-earthquake settlements



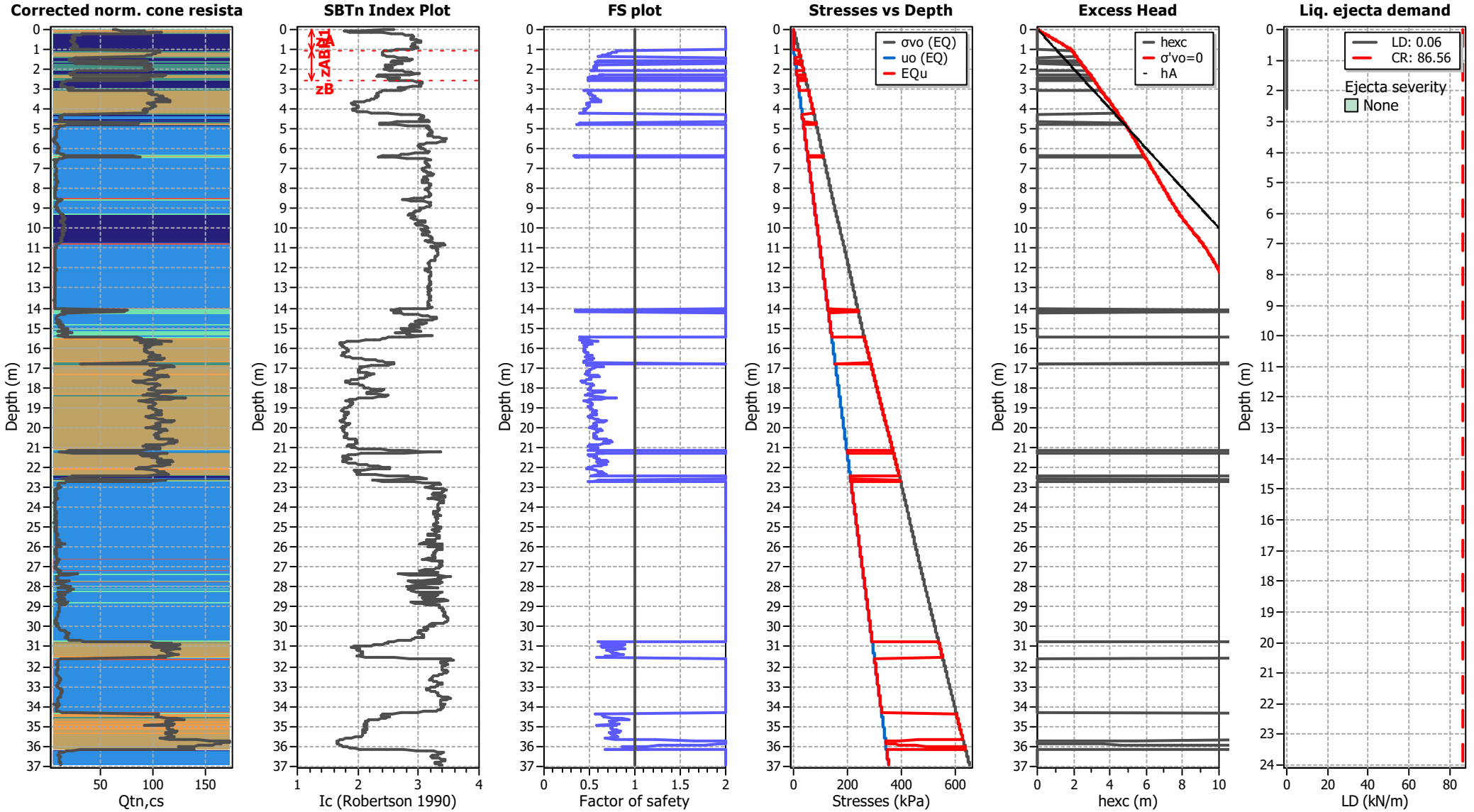
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



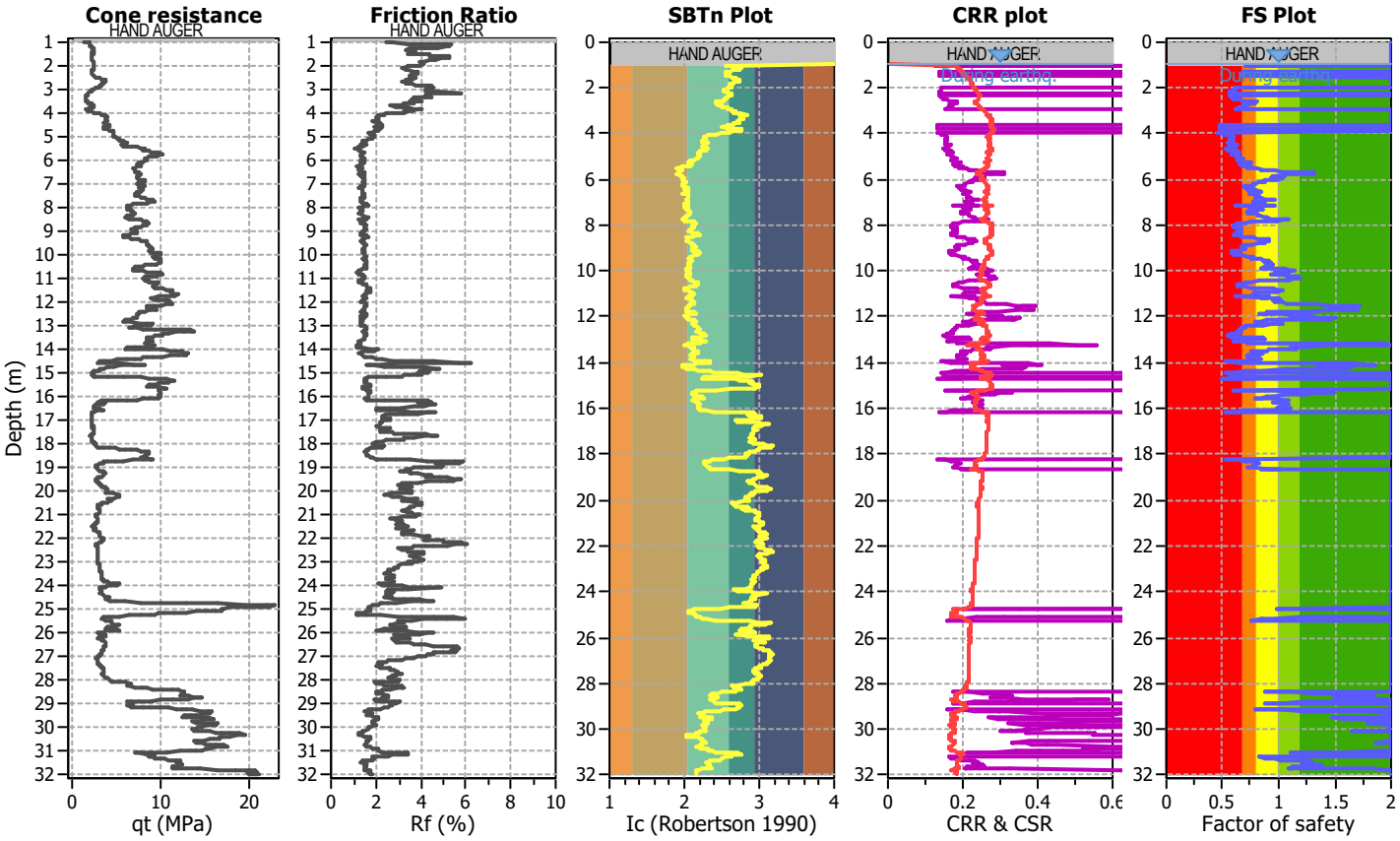
LIQUEFACTION ANALYSIS REPORT

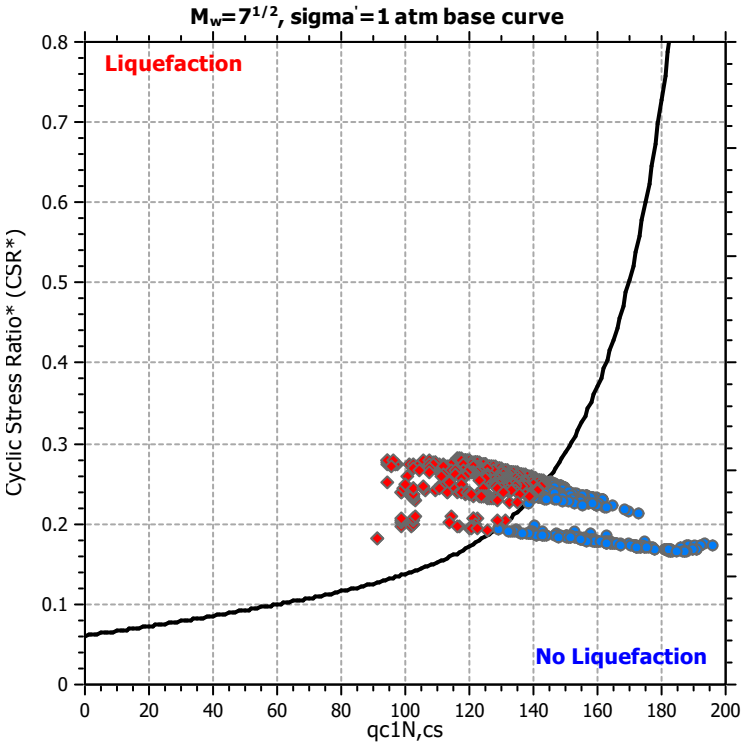
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,27**

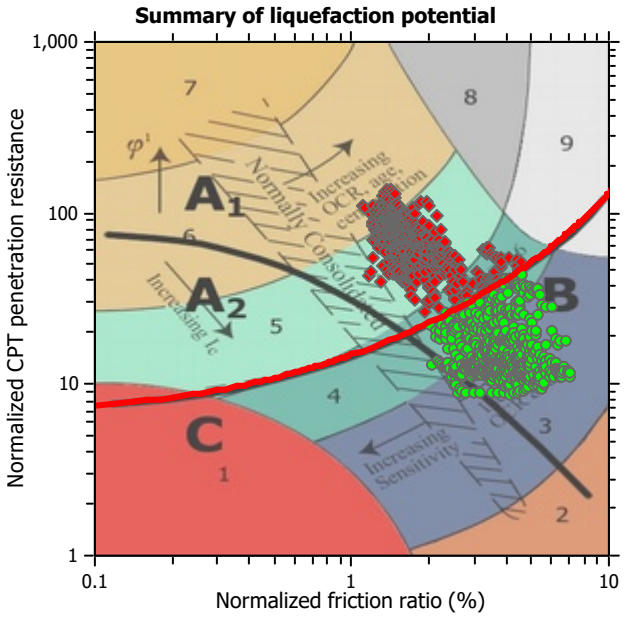
CPT file : 039001P175CPTU177

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	1.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.27	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

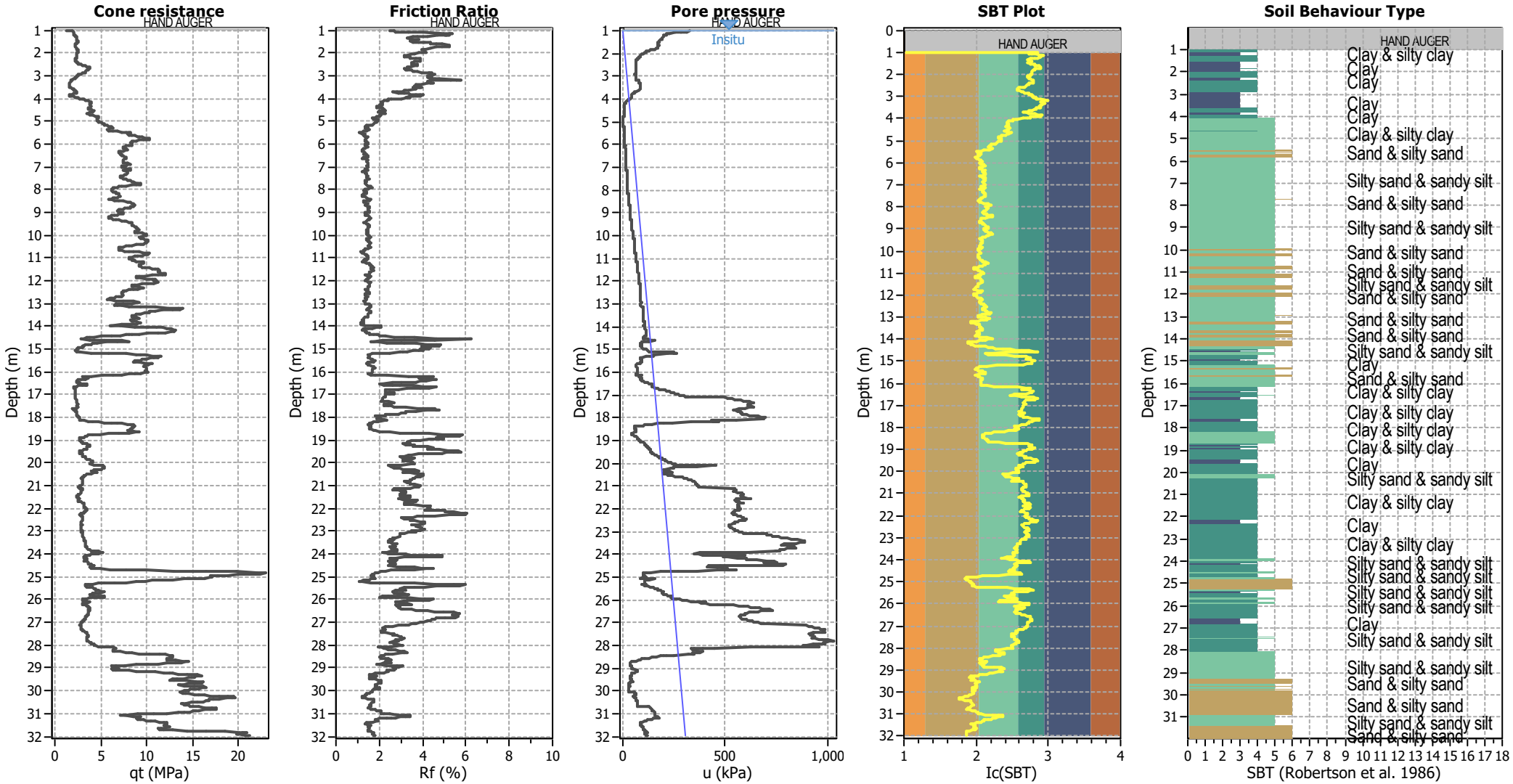






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



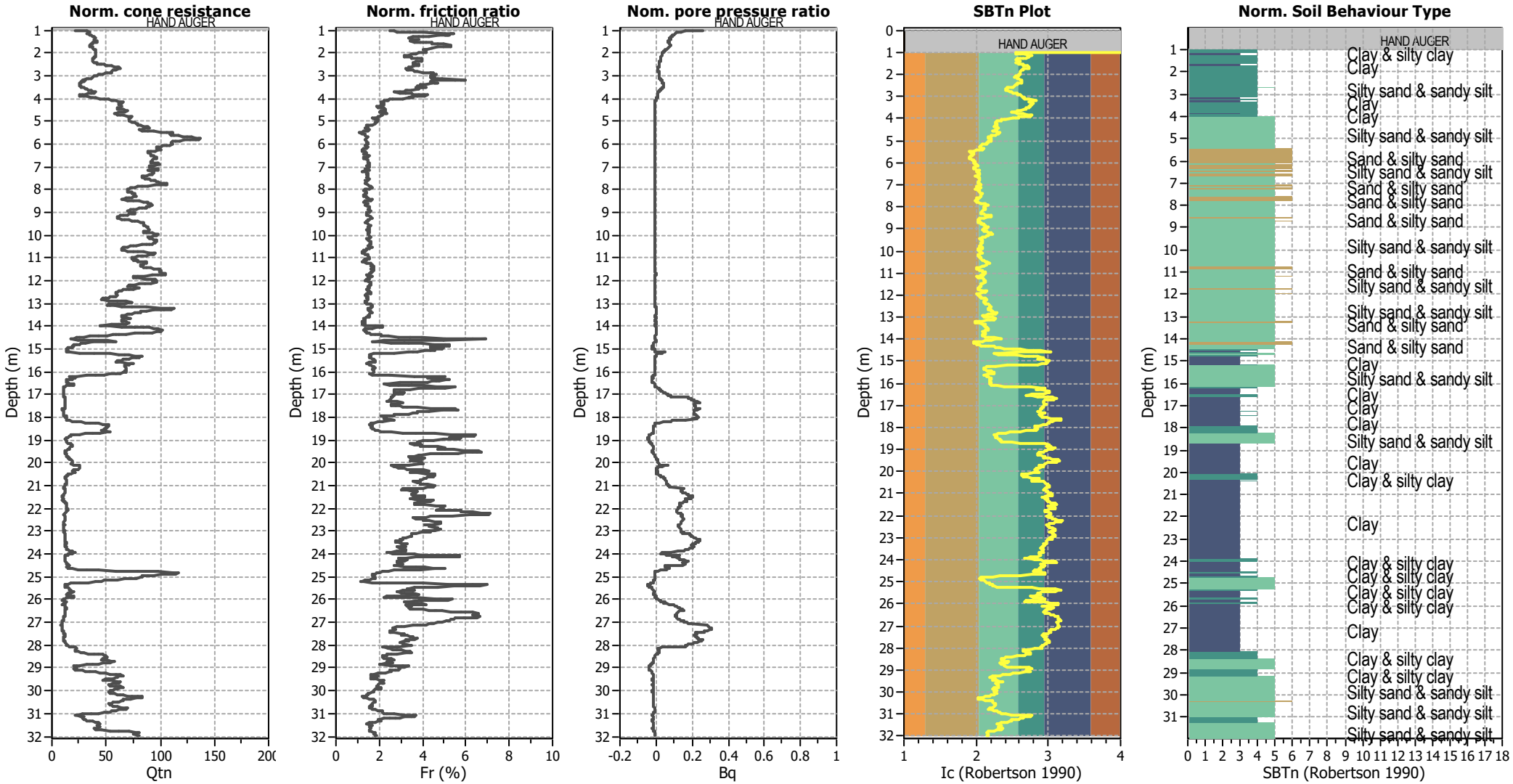
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



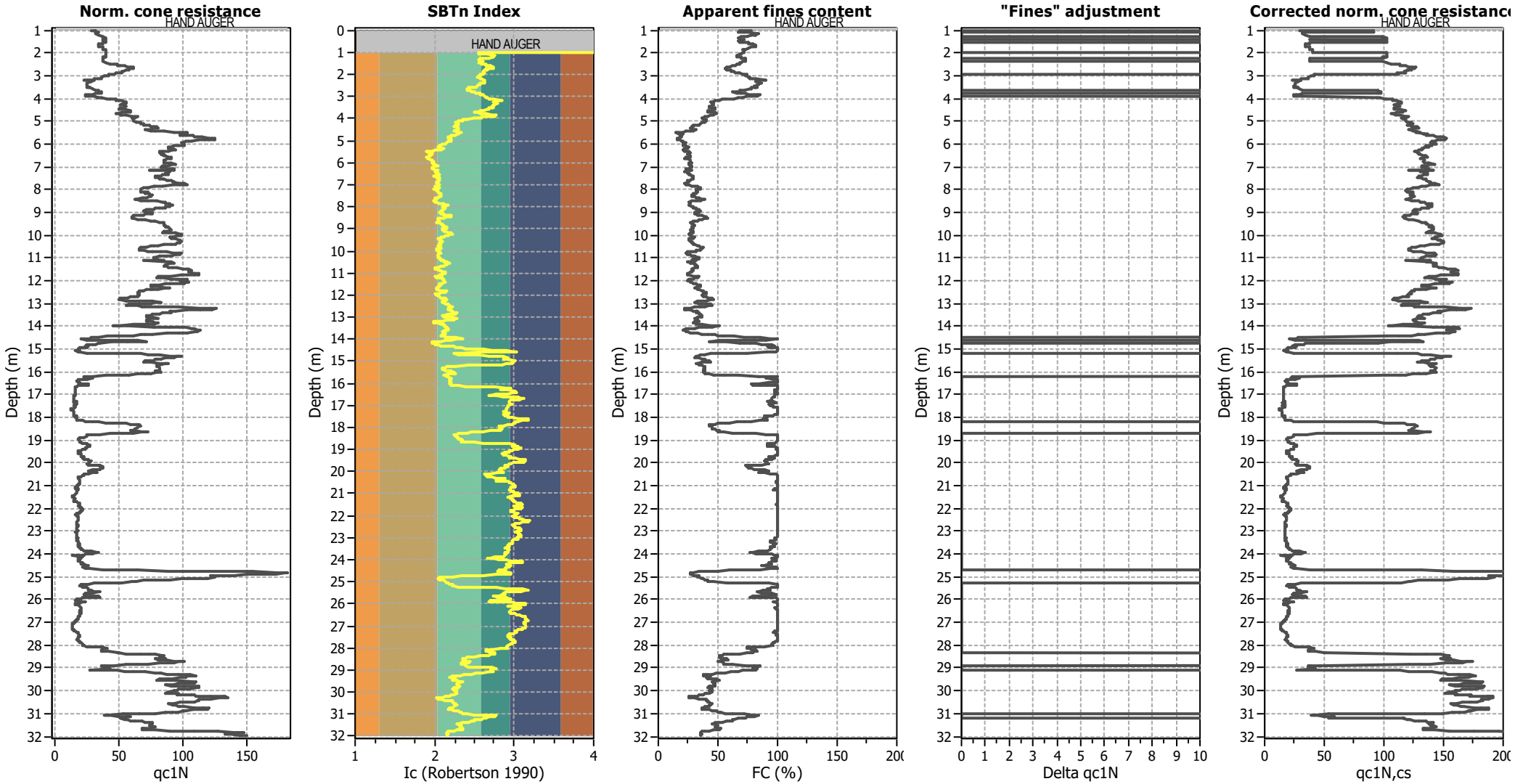
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

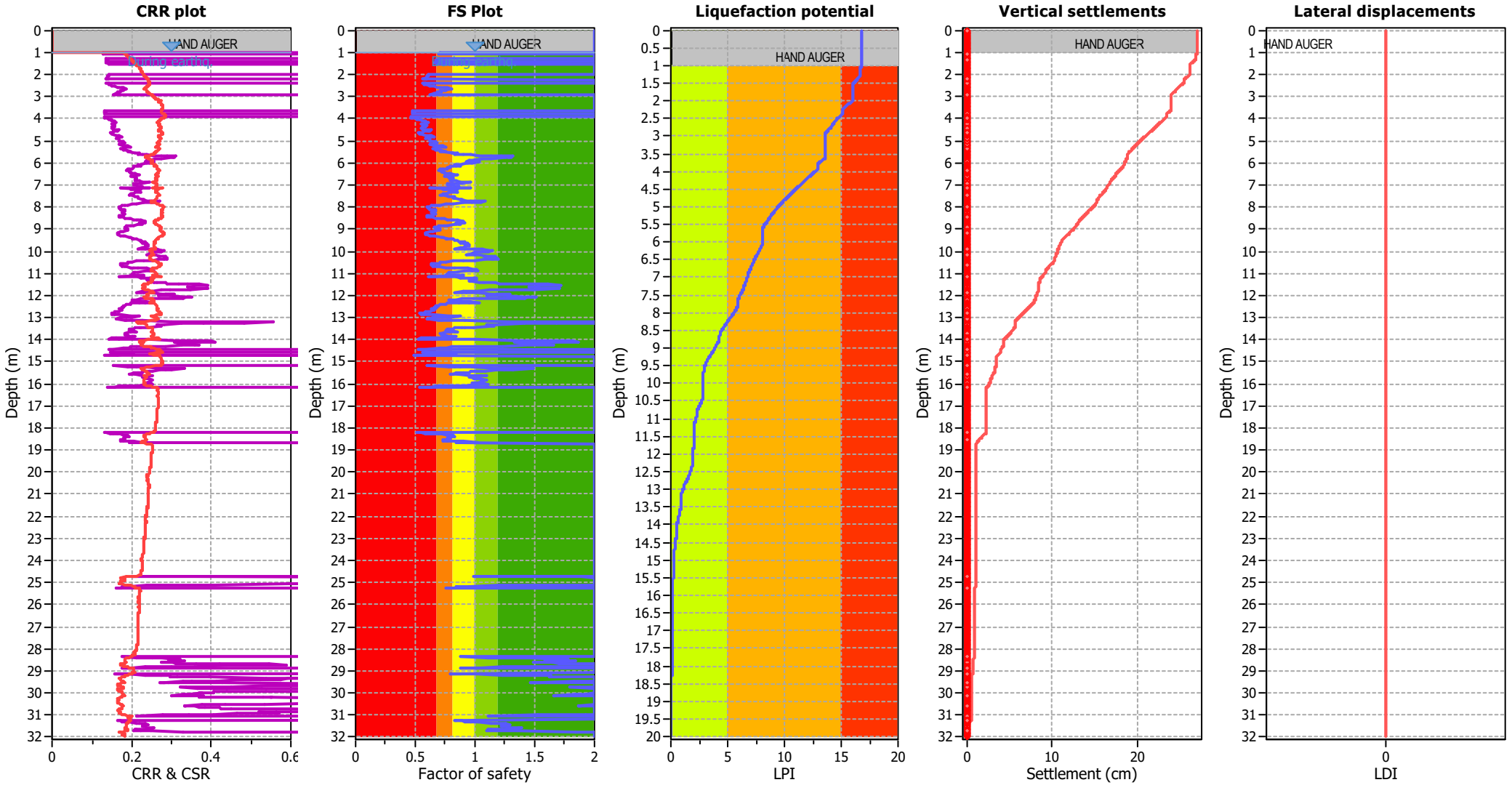
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

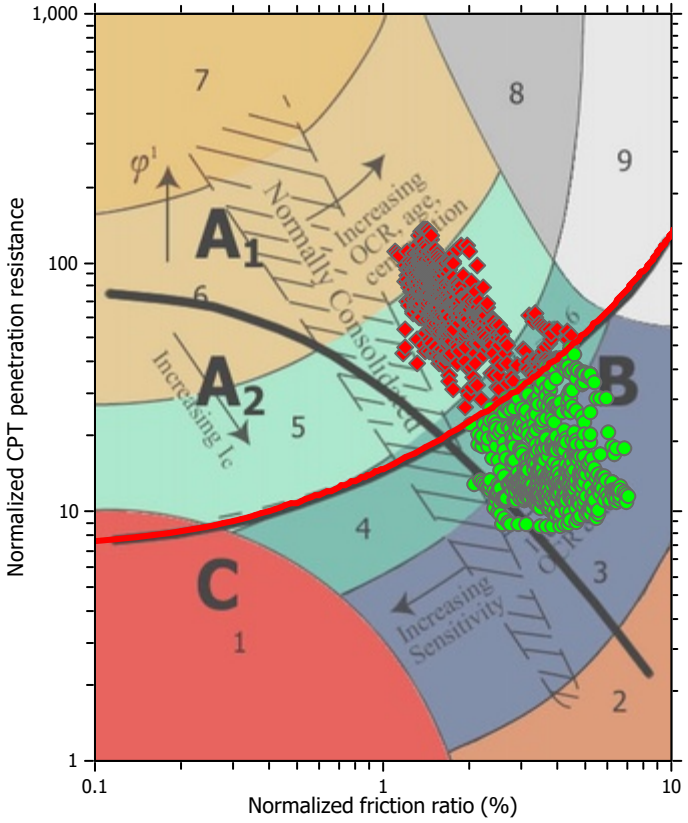
F.S. color scheme

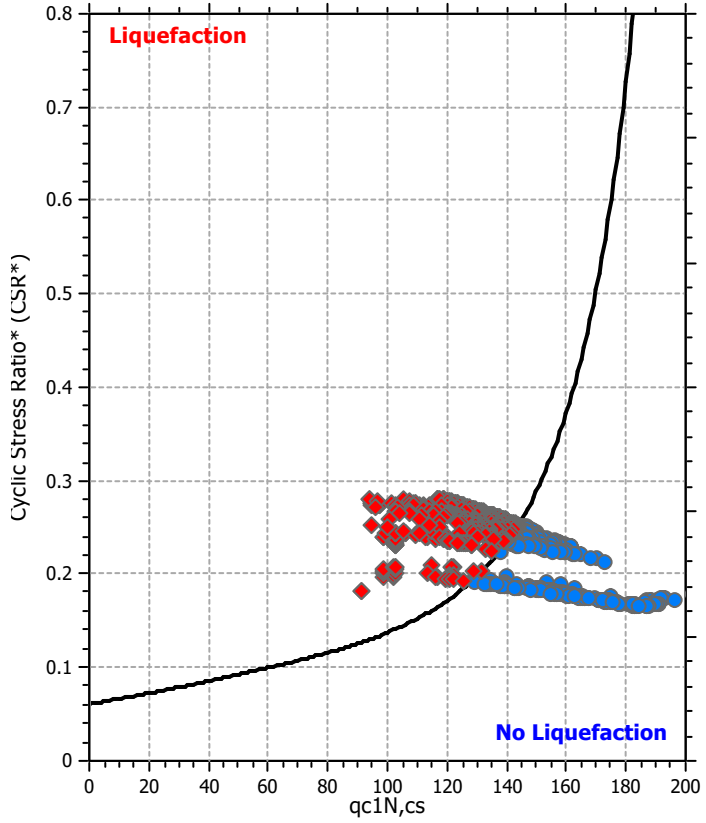
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

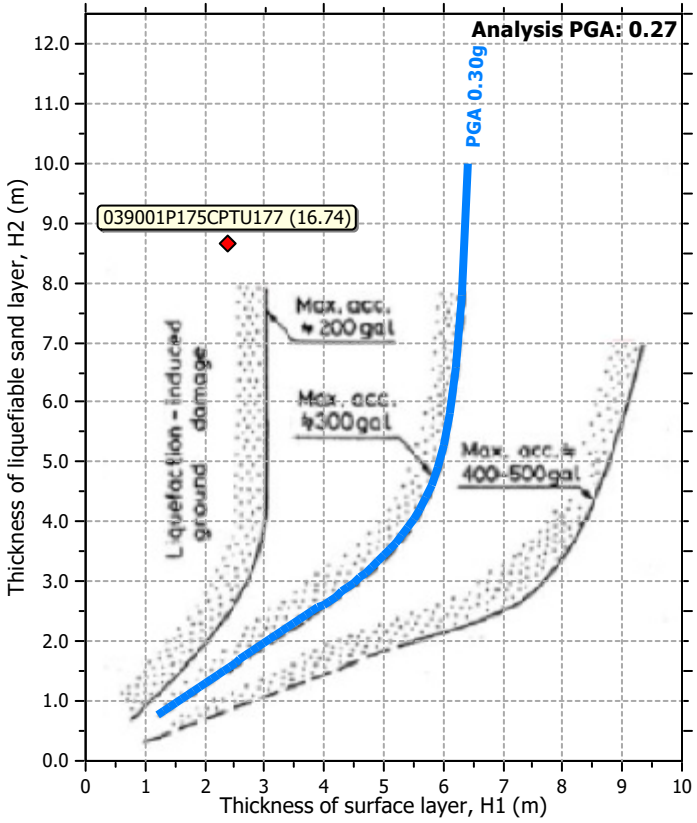
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



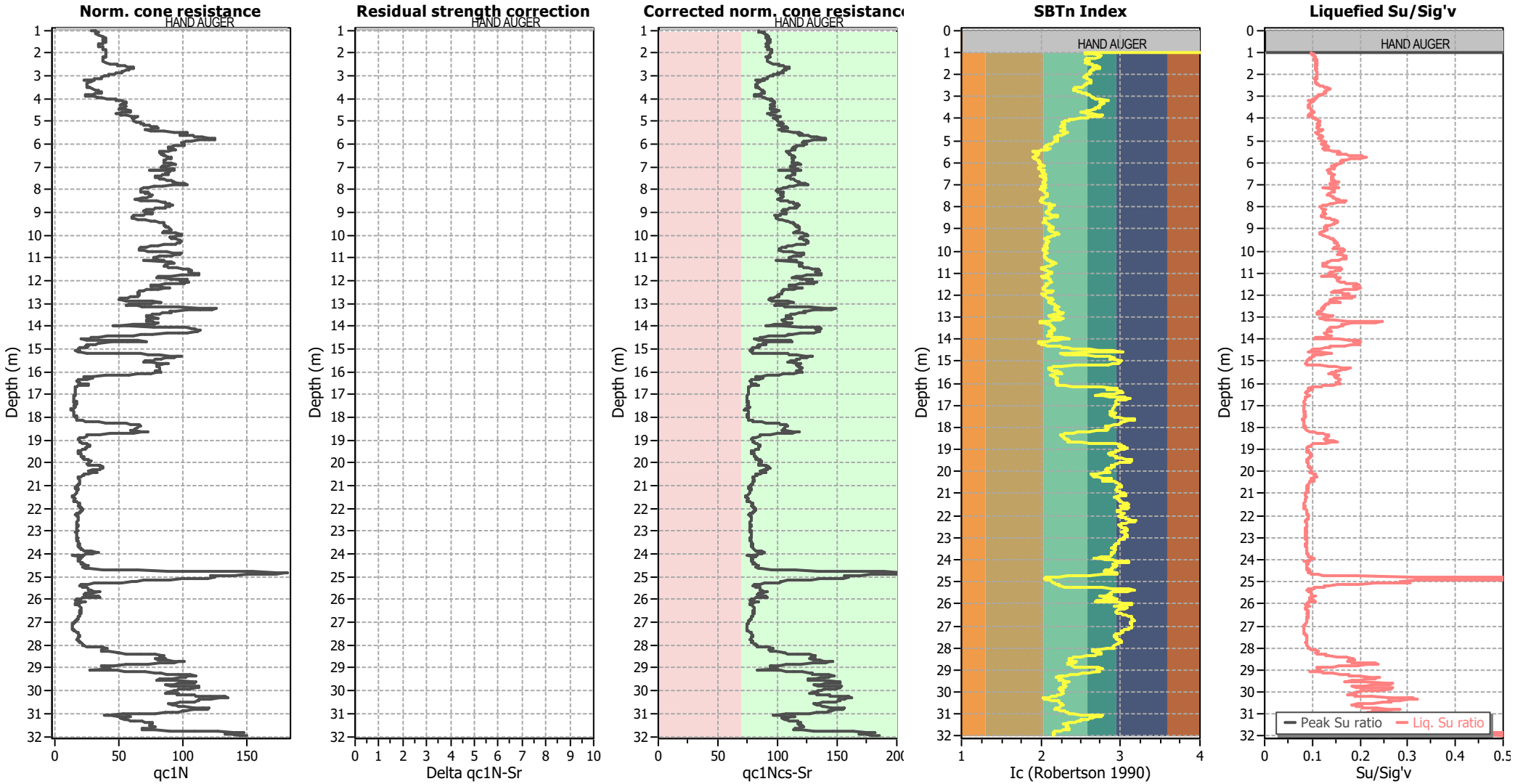




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.02	2.00	0.00	0.00	0.00	0.00	0.04	2.00	0.00	0.00	0.00	0.00
0.06	2.00	0.00	0.00	0.00	0.00	0.08	2.00	0.00	0.00	0.00	0.00
0.10	2.00	0.00	0.00	0.00	0.00	0.12	2.00	0.00	0.00	0.00	0.00
0.14	2.00	0.00	0.00	0.00	0.00	0.16	2.00	0.00	0.00	0.00	0.00
0.18	2.00	0.00	0.00	0.00	0.00	0.20	2.00	0.00	0.00	0.00	0.00
0.22	2.00	0.00	0.00	0.00	0.00	0.24	2.00	0.00	0.00	0.00	0.00
0.26	2.00	0.00	0.00	0.00	0.00	0.28	2.00	0.00	0.00	0.00	0.00
0.30	2.00	0.00	0.00	0.00	0.00	0.32	2.00	0.00	0.00	0.00	0.00
0.34	2.00	0.00	0.00	0.00	0.00	0.36	2.00	0.00	0.00	0.00	0.00
0.38	2.00	0.00	0.00	0.00	0.00	0.40	2.00	0.00	0.00	0.00	0.00
0.42	2.00	0.00	0.00	0.00	0.00	0.44	2.00	0.00	0.00	0.00	0.00
0.46	2.00	0.00	0.00	0.00	0.00	0.48	2.00	0.00	0.00	0.00	0.00
0.50	2.00	0.00	0.00	0.00	0.00	0.52	2.00	0.00	0.00	0.00	0.00
0.54	2.00	0.00	0.00	0.00	0.00	0.56	2.00	0.00	0.00	0.00	0.00
0.58	2.00	0.00	0.00	0.00	0.00	0.60	2.00	0.00	0.00	0.00	0.00
0.62	2.00	0.00	0.00	0.00	0.00	0.64	2.00	0.00	0.00	0.00	0.00
0.66	2.00	0.00	0.00	0.00	0.00	0.68	2.00	0.00	0.00	0.00	0.00
0.70	2.00	0.00	0.00	0.00	0.00	0.72	2.00	0.00	0.00	0.00	0.00
0.74	2.00	0.00	0.00	0.00	0.00	0.76	2.00	0.00	0.00	0.00	0.00
0.78	2.00	0.00	0.00	0.00	0.00	0.80	2.00	0.00	0.00	0.00	0.00
0.82	2.00	0.00	0.00	0.00	0.00	0.84	2.00	0.00	0.00	0.00	0.00
0.86	2.00	0.00	0.00	0.00	0.00	0.88	2.00	0.00	0.00	0.00	0.00
0.90	2.00	0.00	0.00	0.00	0.00	0.92	2.00	0.00	0.00	0.00	0.00
0.94	2.00	0.00	0.00	0.00	0.00	0.96	2.00	0.00	0.00	0.00	0.00
0.98	2.00	0.00	0.00	0.00	0.00	1.00	2.00	0.00	0.00	0.00	0.00
1.02	2.00	0.00	0.00	0.02	0.00	1.04	0.70	0.00	0.00	0.02	0.06
1.06	0.69	0.00	0.00	0.02	0.06	1.08	2.00	0.00	0.00	0.02	0.00
1.10	2.00	0.00	0.00	0.02	0.00	1.12	2.00	0.00	0.00	0.02	0.00
1.14	2.00	0.00	0.00	0.02	0.00	1.16	2.00	0.00	0.00	0.02	0.00
1.18	2.00	0.00	0.00	0.02	0.00	1.20	2.00	0.00	0.00	0.02	0.00
1.22	2.00	0.00	0.00	0.02	0.00	1.24	2.00	0.00	0.00	0.02	0.00
1.26	2.00	0.00	0.00	0.02	0.00	1.28	2.00	0.00	0.00	0.02	0.00
1.30	0.69	0.00	0.00	0.02	0.06	1.32	0.71	0.00	0.00	0.02	0.05
1.34	0.71	0.00	0.00	0.02	0.05	1.36	0.67	0.00	0.00	0.02	0.06
1.38	0.70	0.00	0.00	0.02	0.06	1.40	0.67	0.00	0.00	0.02	0.06
1.42	2.00	0.00	0.00	0.02	0.00	1.44	0.66	0.00	0.00	0.02	0.06
1.46	0.69	0.00	0.00	0.02	0.06	1.48	0.68	0.00	0.00	0.02	0.06
1.50	0.68	0.00	0.00	0.02	0.06	1.52	0.68	0.00	0.00	0.02	0.06
1.54	2.00	0.00	0.00	0.02	0.00	1.56	2.00	0.00	0.00	0.02	0.00
1.58	2.00	0.00	0.00	0.02	0.00	1.60	2.00	0.00	0.00	0.02	0.00
1.62	2.00	0.00	0.00	0.02	0.00	1.64	2.00	0.00	0.00	0.02	0.00
1.66	2.00	0.00	0.00	0.02	0.00	1.68	2.00	0.00	0.00	0.02	0.00
1.70	2.00	0.00	0.00	0.02	0.00	1.72	2.00	0.00	0.00	0.02	0.00
1.74	2.00	0.00	0.00	0.02	0.00	1.76	2.00	0.00	0.00	0.02	0.00
1.78	2.00	0.00	0.00	0.02	0.00	1.80	2.00	0.00	0.00	0.02	0.00
1.82	2.00	0.00	0.00	0.02	0.00	1.84	2.00	0.00	0.00	0.02	0.00
1.86	2.00	0.00	0.00	0.02	0.00	1.88	2.00	0.00	0.00	0.02	0.00
1.90	2.00	0.00	0.00	0.02	0.00	1.92	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.94	2.00	0.00	0.00	0.02	0.00	1.96	2.00	0.00	0.00	0.02	0.00
1.98	2.00	0.00	0.00	0.02	0.00	2.00	0.61	0.00	0.00	0.02	0.07
2.02	0.61	0.00	0.00	0.02	0.07	2.04	0.61	0.00	0.00	0.02	0.07
2.06	0.61	0.00	0.00	0.02	0.07	2.08	0.60	0.00	0.00	0.02	0.07
2.10	0.60	0.00	0.00	0.02	0.07	2.12	0.60	0.00	0.00	0.02	0.07
2.14	0.59	0.00	0.00	0.02	0.07	2.16	0.60	0.00	0.00	0.02	0.07
2.18	0.57	0.00	0.00	0.02	0.08	2.20	0.59	0.00	0.00	0.02	0.07
2.22	0.57	0.00	0.00	0.02	0.08	2.24	2.00	0.00	0.00	0.02	0.00
2.26	2.00	0.00	0.00	0.02	0.00	2.28	2.00	0.00	0.00	0.02	0.00
2.30	2.00	0.00	0.00	0.02	0.00	2.32	2.00	0.00	0.00	0.02	0.00
2.34	2.00	0.00	0.00	0.02	0.00	2.36	2.00	0.00	0.00	0.02	0.00
2.38	0.56	0.00	0.00	0.02	0.08	2.40	0.58	0.00	0.00	0.02	0.07
2.42	0.58	0.00	0.00	0.02	0.07	2.44	0.58	0.00	0.00	0.02	0.07
2.46	0.60	0.00	0.00	0.02	0.07	2.48	0.60	0.00	0.00	0.02	0.07
2.50	0.63	0.00	0.00	0.02	0.07	2.52	0.66	0.00	0.00	0.02	0.06
2.54	0.65	0.00	0.00	0.02	0.06	2.56	0.69	0.00	0.00	0.02	0.05
2.58	0.71	0.00	0.00	0.02	0.05	2.60	0.74	0.00	0.00	0.02	0.05
2.62	0.77	0.00	0.00	0.02	0.04	2.64	0.80	0.00	0.00	0.02	0.03
2.66	0.80	0.00	0.00	0.02	0.03	2.68	0.80	0.00	0.00	0.02	0.04
2.70	0.75	0.00	0.00	0.02	0.04	2.72	0.75	0.00	0.00	0.02	0.04
2.74	0.71	0.00	0.00	0.02	0.05	2.76	0.72	0.00	0.00	0.02	0.05
2.78	0.68	0.00	0.00	0.02	0.05	2.80	0.68	0.00	0.00	0.02	0.05
2.82	0.68	0.00	0.00	0.02	0.05	2.84	0.68	0.00	0.00	0.02	0.05
2.86	0.68	0.00	0.00	0.02	0.05	2.88	0.65	0.00	0.00	0.02	0.06
2.90	0.62	0.00	0.00	0.02	0.06	2.92	0.62	0.00	0.00	0.02	0.06
2.94	2.00	0.00	0.00	0.02	0.00	2.96	2.00	0.00	0.00	0.02	0.00
2.98	2.00	0.00	0.00	0.02	0.00	3.00	2.00	0.00	0.00	0.02	0.00
3.02	2.00	0.00	0.00	0.02	0.00	3.04	2.00	0.00	0.00	0.02	0.00
3.06	2.00	0.00	0.00	0.02	0.00	3.08	2.00	0.00	0.00	0.02	0.00
3.10	2.00	0.00	0.00	0.02	0.00	3.12	2.00	0.00	0.00	0.02	0.00
3.14	2.00	0.00	0.00	0.02	0.00	3.16	2.00	0.00	0.00	0.02	0.00
3.18	2.00	0.00	0.00	0.02	0.00	3.20	2.00	0.00	0.00	0.02	0.00
3.22	2.00	0.00	0.00	0.02	0.00	3.24	2.00	0.00	0.00	0.02	0.00
3.26	2.00	0.00	0.00	0.02	0.00	3.28	2.00	0.00	0.00	0.02	0.00
3.30	2.00	0.00	0.00	0.02	0.00	3.32	2.00	0.00	0.00	0.02	0.00
3.34	2.00	0.00	0.00	0.02	0.00	3.36	2.00	0.00	0.00	0.02	0.00
3.38	2.00	0.00	0.00	0.02	0.00	3.40	2.00	0.00	0.00	0.02	0.00
3.42	2.00	0.00	0.00	0.02	0.00	3.44	2.00	0.00	0.00	0.02	0.00
3.46	2.00	0.00	0.00	0.02	0.00	3.48	2.00	0.00	0.00	0.02	0.00
3.50	2.00	0.00	0.00	0.02	0.00	3.52	2.00	0.00	0.00	0.02	0.00
3.54	2.00	0.00	0.00	0.02	0.00	3.56	2.00	0.00	0.00	0.02	0.00
3.58	2.00	0.00	0.00	0.02	0.00	3.60	2.00	0.00	0.00	0.02	0.00
3.62	2.00	0.00	0.00	0.02	0.00	3.64	0.48	0.00	0.00	0.02	0.09
3.66	0.48	0.00	0.00	0.02	0.09	3.68	0.48	0.00	0.00	0.02	0.09
3.70	0.49	0.00	0.00	0.02	0.08	3.72	0.49	0.00	0.00	0.02	0.08
3.74	0.49	0.00	0.00	0.02	0.08	3.76	0.47	0.00	0.00	0.02	0.09
3.78	2.00	0.00	0.00	0.02	0.00	3.80	2.00	0.00	0.00	0.02	0.00
3.82	2.00	0.00	0.00	0.02	0.00	3.84	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.86	2.00	0.00	0.00	0.02	0.00	3.88	2.00	0.00	0.00	0.02	0.00
3.90	2.00	0.00	0.00	0.02	0.00	3.92	2.00	0.00	0.00	0.02	0.00
3.94	0.47	0.00	0.00	0.02	0.09	3.96	0.46	0.00	0.00	0.02	0.09
3.98	0.48	0.00	0.00	0.02	0.08	4.00	0.51	0.00	0.00	0.02	0.08
4.02	0.51	0.00	0.00	0.02	0.08	4.04	0.55	0.00	0.00	0.02	0.07
4.06	0.54	0.00	0.00	0.02	0.07	4.08	0.56	0.00	0.00	0.02	0.07
4.10	0.57	0.00	0.00	0.02	0.07	4.12	0.59	0.00	0.00	0.02	0.06
4.14	0.58	0.00	0.00	0.02	0.07	4.16	0.60	0.00	0.00	0.02	0.06
4.18	0.60	0.00	0.00	0.02	0.06	4.20	0.60	0.00	0.00	0.02	0.06
4.22	0.58	0.00	0.00	0.02	0.07	4.24	0.58	0.00	0.00	0.02	0.07
4.26	0.55	0.00	0.00	0.02	0.07	4.28	0.58	0.00	0.00	0.02	0.07
4.30	0.57	0.00	0.00	0.02	0.07	4.32	0.59	0.00	0.00	0.02	0.06
4.34	0.58	0.00	0.00	0.02	0.07	4.36	0.58	0.00	0.00	0.02	0.07
4.38	0.56	0.00	0.00	0.02	0.07	4.40	0.57	0.00	0.00	0.02	0.07
4.42	0.55	0.00	0.00	0.02	0.07	4.44	0.55	0.00	0.00	0.02	0.07
4.46	0.57	0.00	0.00	0.02	0.07	4.48	0.56	0.00	0.00	0.02	0.07
4.50	0.58	0.00	0.00	0.02	0.06	4.52	0.63	0.00	0.00	0.02	0.06
4.54	0.62	0.00	0.00	0.02	0.06	4.56	0.61	0.00	0.00	0.02	0.06
4.58	0.61	0.00	0.00	0.02	0.06	4.60	0.57	0.00	0.00	0.02	0.07
4.62	0.56	0.00	0.00	0.02	0.07	4.64	0.54	0.00	0.00	0.02	0.07
4.66	0.52	0.00	0.00	0.02	0.07	4.68	0.53	0.00	0.00	0.02	0.07
4.70	0.55	0.00	0.00	0.02	0.07	4.72	0.55	0.00	0.00	0.02	0.07
4.74	0.58	0.00	0.00	0.02	0.06	4.76	0.62	0.00	0.00	0.02	0.06
4.78	0.63	0.00	0.00	0.02	0.06	4.80	0.66	0.00	0.00	0.02	0.05
4.82	0.62	0.00	0.00	0.02	0.06	4.84	0.61	0.00	0.00	0.02	0.06
4.86	0.61	0.00	0.00	0.02	0.06	4.88	0.58	0.00	0.00	0.02	0.06
4.90	0.61	0.00	0.00	0.02	0.06	4.92	0.62	0.00	0.00	0.02	0.06
4.94	0.62	0.00	0.00	0.02	0.06	4.96	0.62	0.00	0.00	0.02	0.06
4.98	0.62	0.00	0.00	0.02	0.06	5.00	0.62	0.00	0.00	0.02	0.06
5.02	0.64	0.00	0.00	0.02	0.05	5.04	0.65	0.00	0.00	0.02	0.05
5.06	0.67	0.00	0.00	0.02	0.05	5.08	0.66	0.00	0.00	0.02	0.05
5.10	0.69	0.00	0.00	0.02	0.05	5.12	0.68	0.00	0.00	0.02	0.05
5.14	0.67	0.00	0.00	0.02	0.05	5.16	0.66	0.00	0.00	0.02	0.05
5.18	0.63	0.00	0.00	0.02	0.06	5.20	0.66	0.00	0.00	0.02	0.05
5.22	0.67	0.00	0.00	0.02	0.05	5.24	0.72	0.00	0.00	0.02	0.04
5.26	0.73	0.00	0.00	0.02	0.04	5.28	0.75	0.00	0.00	0.02	0.04
5.30	0.71	0.00	0.00	0.02	0.04	5.32	0.68	0.00	0.00	0.02	0.05
5.34	0.68	0.00	0.00	0.02	0.05	5.36	0.64	0.00	0.00	0.02	0.05
5.38	0.65	0.00	0.00	0.02	0.05	5.40	0.68	0.00	0.00	0.02	0.05
5.42	0.70	0.00	0.00	0.02	0.04	5.44	0.70	0.00	0.00	0.02	0.04
5.46	0.76	0.00	0.00	0.02	0.04	5.48	0.71	0.00	0.00	0.02	0.04
5.50	0.72	0.00	0.00	0.02	0.04	5.52	0.72	0.00	0.00	0.02	0.04
5.54	0.82	0.00	0.00	0.02	0.03	5.56	0.80	0.00	0.00	0.02	0.03
5.58	0.86	0.00	0.00	0.02	0.02	5.60	0.83	0.00	0.00	0.02	0.02
5.62	0.90	0.00	0.00	0.02	0.01	5.64	0.96	0.00	0.00	0.02	0.01
5.66	1.04	0.00	0.00	0.02	0.00	5.68	1.13	0.00	0.00	0.02	0.00
5.70	1.22	0.00	0.00	0.02	0.00	5.72	1.32	0.00	0.00	0.02	0.00
5.74	1.28	0.00	0.00	0.02	0.00	5.76	1.31	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.78	1.26	0.00	0.00	0.02	0.00	5.80	1.13	0.00	0.00	0.02	0.00
5.82	1.06	0.00	0.00	0.02	0.00	5.84	1.06	0.00	0.00	0.02	0.00
5.86	0.99	0.00	0.00	0.02	0.00	5.88	1.00	0.00	0.00	0.02	0.00
5.90	0.95	0.00	0.00	0.02	0.01	5.92	0.92	0.00	0.00	0.02	0.01
5.94	0.97	0.00	0.00	0.02	0.00	5.96	0.99	0.00	0.00	0.02	0.00
5.98	1.03	0.00	0.00	0.02	0.00	6.00	0.98	0.00	0.00	0.02	0.00
6.02	0.94	0.00	0.00	0.02	0.01	6.04	0.92	0.00	0.00	0.02	0.01
6.06	0.88	0.00	0.00	0.02	0.02	6.08	0.84	0.00	0.00	0.02	0.02
6.10	0.83	0.00	0.00	0.02	0.02	6.12	0.87	0.00	0.00	0.02	0.02
6.13	0.84	0.00	0.00	0.02	0.02	6.16	0.82	0.00	0.00	0.02	0.02
6.17	0.79	0.00	0.00	0.02	0.03	6.20	0.78	0.00	0.00	0.02	0.03
6.21	0.79	0.00	0.00	0.02	0.03	6.24	0.77	0.00	0.00	0.02	0.03
6.25	0.77	0.00	0.00	0.02	0.03	6.28	0.73	0.00	0.00	0.02	0.04
6.29	0.71	0.00	0.00	0.02	0.04	6.32	0.69	0.00	0.00	0.02	0.04
6.33	0.70	0.00	0.00	0.02	0.04	6.36	0.73	0.00	0.00	0.02	0.04
6.38	0.72	0.00	0.00	0.02	0.04	6.39	0.74	0.00	0.00	0.02	0.04
6.42	0.73	0.00	0.00	0.02	0.04	6.43	0.72	0.00	0.00	0.02	0.04
6.46	0.75	0.00	0.00	0.02	0.03	6.47	0.74	0.00	0.00	0.02	0.03
6.50	0.79	0.00	0.00	0.02	0.03	6.51	0.83	0.00	0.00	0.02	0.02
6.54	0.82	0.00	0.00	0.02	0.02	6.55	0.85	0.00	0.00	0.02	0.02
6.58	0.78	0.00	0.00	0.02	0.03	6.59	0.78	0.00	0.00	0.02	0.03
6.62	0.74	0.00	0.00	0.02	0.03	6.63	0.78	0.00	0.00	0.02	0.03
6.66	0.79	0.00	0.00	0.02	0.03	6.67	0.81	0.00	0.00	0.02	0.03
6.70	0.82	0.00	0.00	0.02	0.02	6.71	0.82	0.00	0.00	0.02	0.02
6.74	0.79	0.00	0.00	0.02	0.03	6.75	0.79	0.00	0.00	0.02	0.03
6.78	0.79	0.00	0.00	0.02	0.03	6.79	0.81	0.00	0.00	0.02	0.02
6.82	0.80	0.00	0.00	0.02	0.03	6.83	0.84	0.00	0.00	0.02	0.02
6.86	0.88	0.00	0.00	0.02	0.02	6.88	0.96	0.00	0.00	0.02	0.00
6.89	0.96	0.00	0.00	0.02	0.00	6.92	0.87	0.00	0.00	0.02	0.02
6.93	0.85	0.00	0.00	0.02	0.02	6.96	0.77	0.00	0.00	0.02	0.03
6.97	0.81	0.00	0.00	0.02	0.02	7.00	0.77	0.00	0.00	0.02	0.03
7.01	0.80	0.00	0.00	0.02	0.03	7.04	0.82	0.00	0.00	0.02	0.02
7.05	0.82	0.00	0.00	0.02	0.02	7.07	0.87	0.00	0.00	0.02	0.02
7.09	0.85	0.00	0.00	0.02	0.02	7.11	0.85	0.00	0.00	0.02	0.02
7.13	0.96	0.00	0.00	0.02	0.01	7.15	0.62	0.00	0.00	0.02	0.05
7.17	0.86	0.00	0.00	0.02	0.02	7.19	0.74	0.00	0.00	0.02	0.03
7.21	0.79	0.00	0.00	0.02	0.03	7.23	0.81	0.00	0.00	0.02	0.02
7.25	0.81	0.00	0.00	0.02	0.02	7.27	0.85	0.00	0.00	0.02	0.02
7.29	0.81	0.00	0.00	0.02	0.02	7.31	0.85	0.00	0.00	0.02	0.02
7.33	0.80	0.00	0.00	0.02	0.03	7.35	0.78	0.00	0.00	0.02	0.03
7.37	0.77	0.00	0.00	0.02	0.03	7.39	0.75	0.00	0.00	0.02	0.03
7.41	0.73	0.00	0.00	0.02	0.03	7.43	0.72	0.00	0.00	0.02	0.04
7.45	0.72	0.00	0.00	0.02	0.04	7.47	0.71	0.00	0.00	0.02	0.04
7.49	0.75	0.00	0.00	0.02	0.03	7.51	0.78	0.00	0.00	0.02	0.03
7.53	0.81	0.00	0.00	0.02	0.02	7.55	0.83	0.00	0.00	0.02	0.02
7.57	0.83	0.00	0.00	0.02	0.02	7.59	0.81	0.00	0.00	0.02	0.02
7.61	0.83	0.00	0.00	0.02	0.02	7.63	0.88	0.00	0.00	0.02	0.02
7.65	0.89	0.00	0.00	0.02	0.01	7.67	0.88	0.00	0.00	0.02	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.69	0.89	0.00	0.00	0.02	0.01	7.71	0.92	0.00	0.00	0.02	0.01
7.73	0.96	0.00	0.00	0.02	0.00	7.75	1.08	0.00	0.00	0.02	0.00
7.77	1.05	0.00	0.00	0.02	0.00	7.79	0.98	0.00	0.00	0.02	0.00
7.81	0.90	0.00	0.00	0.02	0.01	7.83	0.81	0.00	0.00	0.02	0.02
7.85	0.76	0.00	0.00	0.02	0.03	7.87	0.75	0.00	0.00	0.02	0.03
7.89	0.71	0.00	0.00	0.02	0.04	7.91	0.70	0.00	0.00	0.02	0.04
7.93	0.67	0.00	0.00	0.02	0.04	7.95	0.63	0.00	0.00	0.02	0.04
7.97	0.62	0.00	0.00	0.02	0.05	7.99	0.61	0.00	0.00	0.02	0.05
8.01	0.59	0.00	0.00	0.02	0.05	8.03	0.60	0.00	0.00	0.02	0.05
8.05	0.60	0.00	0.00	0.02	0.05	8.07	0.61	0.00	0.00	0.02	0.05
8.09	0.63	0.00	0.00	0.02	0.04	8.11	0.65	0.00	0.00	0.02	0.04
8.13	0.67	0.00	0.00	0.02	0.04	8.15	0.64	0.00	0.00	0.02	0.04
8.17	0.67	0.00	0.00	0.02	0.04	8.19	0.66	0.00	0.00	0.02	0.04
8.21	0.66	0.00	0.00	0.02	0.04	8.23	0.64	0.00	0.00	0.02	0.04
8.25	0.66	0.00	0.00	0.02	0.04	8.27	0.65	0.00	0.00	0.02	0.04
8.29	0.67	0.00	0.00	0.02	0.04	8.31	0.67	0.00	0.00	0.02	0.04
8.33	0.66	0.00	0.00	0.02	0.04	8.35	0.64	0.00	0.00	0.02	0.04
8.37	0.63	0.00	0.00	0.02	0.04	8.39	0.61	0.00	0.00	0.02	0.05
8.41	0.60	0.00	0.00	0.02	0.05	8.43	0.60	0.00	0.00	0.02	0.05
8.45	0.62	0.00	0.00	0.02	0.04	8.47	0.64	0.00	0.00	0.02	0.04
8.49	0.67	0.00	0.00	0.02	0.04	8.51	0.72	0.00	0.00	0.02	0.03
8.53	0.74	0.00	0.00	0.02	0.03	8.55	0.77	0.00	0.00	0.02	0.03
8.57	0.81	0.00	0.00	0.02	0.02	8.59	0.81	0.00	0.00	0.02	0.02
8.61	0.86	0.00	0.00	0.02	0.02	8.63	0.91	0.00	0.00	0.02	0.01
8.65	0.87	0.00	0.00	0.02	0.02	8.67	0.91	0.00	0.00	0.02	0.01
8.69	0.84	0.00	0.00	0.02	0.02	8.71	0.91	0.00	0.00	0.02	0.01
8.73	0.85	0.00	0.00	0.02	0.02	8.75	0.88	0.00	0.00	0.02	0.01
8.77	0.87	0.00	0.00	0.02	0.02	8.79	0.84	0.00	0.00	0.02	0.02
8.81	0.83	0.00	0.00	0.02	0.02	8.83	0.76	0.00	0.00	0.02	0.03
8.85	0.74	0.00	0.00	0.02	0.03	8.87	0.69	0.00	0.00	0.02	0.03
8.89	0.68	0.00	0.00	0.02	0.04	8.91	0.66	0.00	0.00	0.02	0.04
8.93	0.67	0.00	0.00	0.02	0.04	8.95	0.67	0.00	0.00	0.02	0.04
8.97	0.71	0.00	0.00	0.02	0.03	8.99	0.69	0.00	0.00	0.02	0.03
9.01	0.71	0.00	0.00	0.02	0.03	9.03	0.71	0.00	0.00	0.02	0.03
9.05	0.69	0.00	0.00	0.02	0.03	9.07	0.70	0.00	0.00	0.02	0.03
9.09	0.65	0.00	0.00	0.02	0.04	9.11	0.64	0.00	0.00	0.02	0.04
9.13	0.63	0.00	0.00	0.02	0.04	9.15	0.58	0.00	0.00	0.02	0.05
9.17	0.60	0.00	0.00	0.02	0.04	9.19	0.58	0.00	0.00	0.02	0.04
9.21	0.59	0.00	0.00	0.02	0.04	9.23	0.59	0.00	0.00	0.02	0.04
9.25	0.59	0.00	0.00	0.02	0.04	9.27	0.59	0.00	0.00	0.02	0.04
9.29	0.62	0.00	0.00	0.02	0.04	9.31	0.66	0.00	0.00	0.02	0.04
9.33	0.66	0.00	0.00	0.02	0.04	9.35	0.72	0.00	0.00	0.02	0.03
9.37	0.73	0.00	0.00	0.02	0.03	9.39	0.73	0.00	0.00	0.02	0.03
9.41	0.77	0.00	0.00	0.02	0.02	9.43	0.76	0.00	0.00	0.02	0.03
9.45	0.80	0.00	0.00	0.02	0.02	9.47	0.81	0.00	0.00	0.02	0.02
9.49	0.83	0.00	0.00	0.02	0.02	9.51	0.85	0.00	0.00	0.02	0.02
9.53	0.85	0.00	0.00	0.02	0.02	9.55	0.87	0.00	0.00	0.02	0.01
9.57	0.86	0.00	0.00	0.02	0.01	9.59	0.92	0.00	0.00	0.02	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.61	0.88	0.00	0.00	0.02	0.01	9.63	0.94	0.00	0.00	0.02	0.01
9.65	0.90	0.00	0.00	0.02	0.01	9.67	0.93	0.00	0.00	0.02	0.01
9.69	0.92	0.00	0.00	0.02	0.01	9.71	0.95	0.00	0.00	0.02	0.01
9.73	0.94	0.00	0.00	0.02	0.01	9.75	0.95	0.00	0.00	0.02	0.01
9.77	0.92	0.00	0.00	0.02	0.01	9.79	0.92	0.00	0.00	0.02	0.01
9.81	0.90	0.00	0.00	0.02	0.01	9.83	0.88	0.00	0.00	0.02	0.01
9.85	0.88	0.00	0.00	0.02	0.01	9.87	0.84	0.00	0.00	0.02	0.02
9.89	0.92	0.00	0.00	0.02	0.01	9.91	0.99	0.00	0.00	0.02	0.00
9.93	1.06	0.00	0.00	0.02	0.00	9.95	1.11	0.00	0.00	0.02	0.00
9.97	1.10	0.00	0.00	0.02	0.00	9.99	1.14	0.00	0.00	0.02	0.00
10.01	1.11	0.00	0.00	0.02	0.00	10.03	1.09	0.00	0.00	0.02	0.00
10.05	0.99	0.00	0.00	0.02	0.00	10.07	0.97	0.00	0.00	0.02	0.00
10.09	1.00	0.00	0.00	0.02	0.00	10.11	0.99	0.00	0.00	0.02	0.00
10.13	1.01	0.00	0.00	0.02	0.00	10.15	0.93	0.00	0.00	0.02	0.01
10.17	1.00	0.00	0.00	0.02	0.00	10.19	1.04	0.00	0.00	0.02	0.00
10.21	1.10	0.00	0.00	0.02	0.00	10.23	1.08	0.00	0.00	0.02	0.00
10.25	1.17	0.00	0.00	0.02	0.00	10.27	1.14	0.00	0.00	0.02	0.00
10.29	1.18	0.00	0.00	0.02	0.00	10.31	1.18	0.00	0.00	0.02	0.00
10.33	1.19	0.00	0.00	0.02	0.00	10.35	1.15	0.00	0.00	0.02	0.00
10.37	1.08	0.00	0.00	0.02	0.00	10.39	1.08	0.00	0.00	0.02	0.00
10.41	1.00	0.00	0.00	0.02	0.00	10.43	0.90	0.00	0.00	0.02	0.01
10.45	0.82	0.00	0.00	0.02	0.02	10.47	0.76	0.00	0.00	0.02	0.02
10.49	0.75	0.00	0.00	0.02	0.02	10.51	0.71	0.00	0.00	0.02	0.03
10.53	0.71	0.00	0.00	0.02	0.03	10.55	0.66	0.00	0.00	0.02	0.03
10.57	0.65	0.00	0.00	0.02	0.03	10.59	0.63	0.00	0.00	0.02	0.03
10.61	0.63	0.00	0.00	0.02	0.03	10.63	0.63	0.00	0.00	0.02	0.03
10.65	0.64	0.00	0.00	0.02	0.03	10.67	0.64	0.00	0.00	0.02	0.03
10.69	0.68	0.00	0.00	0.02	0.03	10.71	0.69	0.00	0.00	0.02	0.03
10.73	0.75	0.00	0.00	0.02	0.02	10.75	0.78	0.00	0.00	0.02	0.02
10.77	0.83	0.00	0.00	0.02	0.02	10.79	0.94	0.00	0.00	0.02	0.01
10.81	0.99	0.00	0.00	0.02	0.00	10.83	0.99	0.00	0.00	0.02	0.00
10.85	1.01	0.00	0.00	0.02	0.00	10.87	1.03	0.00	0.00	0.02	0.00
10.89	0.97	0.00	0.00	0.02	0.00	10.91	0.92	0.00	0.00	0.02	0.01
10.93	0.83	0.00	0.00	0.02	0.02	10.95	0.80	0.00	0.00	0.02	0.02
10.97	0.78	0.00	0.00	0.02	0.02	10.99	0.78	0.00	0.00	0.02	0.02
11.01	0.78	0.00	0.00	0.02	0.02	11.03	0.76	0.00	0.00	0.02	0.02
11.05	0.77	0.00	0.00	0.02	0.02	11.07	0.77	0.00	0.00	0.02	0.02
11.09	0.76	0.00	0.00	0.02	0.02	11.11	0.90	0.00	0.00	0.02	0.01
11.13	0.61	0.00	0.00	0.02	0.03	11.15	0.90	0.00	0.00	0.02	0.01
11.17	0.84	0.00	0.00	0.02	0.01	11.19	0.88	0.00	0.00	0.02	0.01
11.21	1.00	0.00	0.00	0.02	0.00	11.23	0.99	0.00	0.00	0.02	0.00
11.25	1.01	0.00	0.00	0.02	0.00	11.27	0.98	0.00	0.00	0.02	0.00
11.29	1.01	0.00	0.00	0.02	0.00	11.31	0.95	0.00	0.00	0.02	0.00
11.33	0.96	0.00	0.00	0.02	0.00	11.35	0.96	0.00	0.00	0.02	0.00
11.37	0.97	0.00	0.00	0.02	0.00	11.39	1.04	0.00	0.00	0.02	0.00
11.41	1.08	0.00	0.00	0.02	0.00	11.43	1.17	0.00	0.00	0.02	0.00
11.45	1.21	0.00	0.00	0.02	0.00	11.47	1.33	0.00	0.00	0.02	0.00
11.49	1.45	0.00	0.00	0.02	0.00	11.51	1.60	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.53	1.72	0.00	0.00	0.02	0.00	11.55	1.72	0.00	0.00	0.02	0.00
11.57	1.54	0.00	0.00	0.02	0.00	11.59	1.51	0.00	0.00	0.02	0.00
11.61	1.45	0.00	0.00	0.02	0.00	11.63	1.51	0.00	0.00	0.02	0.00
11.65	1.55	0.00	0.00	0.02	0.00	11.67	1.57	0.00	0.00	0.02	0.00
11.69	1.71	0.00	0.00	0.02	0.00	11.71	1.71	0.00	0.00	0.02	0.00
11.73	1.49	0.00	0.00	0.02	0.00	11.75	1.24	0.00	0.00	0.02	0.00
11.77	1.12	0.00	0.00	0.02	0.00	11.79	1.02	0.00	0.00	0.02	0.00
11.81	0.90	0.00	0.00	0.02	0.01	11.83	0.90	0.00	0.00	0.02	0.01
11.85	0.83	0.00	0.00	0.02	0.01	11.87	0.89	0.00	0.00	0.02	0.01
11.89	0.92	0.00	0.00	0.02	0.01	11.91	1.03	0.00	0.00	0.02	0.00
11.93	1.14	0.00	0.00	0.02	0.00	11.95	1.30	0.00	0.00	0.02	0.00
11.97	1.18	0.00	0.00	0.02	0.00	11.99	1.10	0.00	0.00	0.02	0.00
12.01	1.11	0.00	0.00	0.02	0.00	12.03	1.25	0.00	0.00	0.02	0.00
12.05	1.42	0.00	0.00	0.02	0.00	12.07	1.52	0.00	0.00	0.02	0.00
12.09	1.44	0.00	0.00	0.02	0.00	12.11	1.41	0.00	0.00	0.02	0.00
12.13	1.04	0.00	0.00	0.02	0.00	12.15	0.99	0.00	0.00	0.02	0.00
12.17	0.89	0.00	0.00	0.02	0.01	12.19	0.84	0.00	0.00	0.02	0.01
12.21	0.78	0.00	0.00	0.02	0.02	12.23	0.79	0.00	0.00	0.02	0.02
12.25	0.79	0.00	0.00	0.02	0.02	12.27	0.86	0.00	0.00	0.02	0.01
12.29	0.95	0.00	0.00	0.02	0.00	12.31	1.04	0.00	0.00	0.02	0.00
12.33	0.95	0.00	0.00	0.02	0.00	12.35	0.86	0.00	0.00	0.02	0.01
12.37	0.77	0.00	0.00	0.02	0.02	12.39	0.76	0.00	0.00	0.02	0.02
12.41	0.71	0.00	0.00	0.02	0.02	12.43	0.71	0.00	0.00	0.02	0.02
12.45	0.70	0.00	0.00	0.02	0.02	12.47	0.68	0.00	0.00	0.02	0.02
12.49	0.67	0.00	0.00	0.02	0.02	12.51	0.68	0.00	0.00	0.02	0.02
12.53	0.67	0.00	0.00	0.02	0.02	12.55	0.67	0.00	0.00	0.02	0.02
12.57	0.66	0.00	0.00	0.02	0.03	12.59	0.67	0.00	0.00	0.02	0.02
12.61	0.64	0.00	0.00	0.02	0.03	12.63	0.66	0.00	0.00	0.02	0.03
12.65	0.66	0.00	0.00	0.02	0.03	12.67	0.65	0.00	0.00	0.02	0.03
12.69	0.65	0.00	0.00	0.02	0.03	12.71	0.63	0.00	0.00	0.02	0.03
12.73	0.61	0.00	0.00	0.02	0.03	12.75	0.58	0.00	0.00	0.02	0.03
12.77	0.57	0.00	0.00	0.02	0.03	12.79	0.55	0.00	0.00	0.02	0.03
12.81	0.54	0.00	0.00	0.02	0.03	12.83	0.54	0.00	0.00	0.02	0.03
12.85	0.55	0.00	0.00	0.02	0.03	12.87	0.58	0.00	0.00	0.02	0.03
12.89	0.65	0.00	0.00	0.02	0.02	12.91	0.78	0.00	0.00	0.02	0.02
12.93	0.86	0.00	0.00	0.02	0.01	12.95	0.88	0.00	0.00	0.02	0.01
12.97	0.79	0.00	0.00	0.02	0.01	12.99	0.77	0.00	0.00	0.02	0.02
13.01	0.73	0.00	0.00	0.02	0.02	13.03	0.65	0.00	0.00	0.02	0.02
13.05	0.61	0.00	0.00	0.02	0.03	13.07	0.60	0.00	0.00	0.02	0.03
13.09	0.61	0.00	0.00	0.02	0.03	13.11	0.70	0.00	0.00	0.02	0.02
13.13	0.72	0.00	0.00	0.02	0.02	13.15	0.92	0.00	0.00	0.02	0.01
13.17	1.28	0.00	0.00	0.02	0.00	13.19	1.95	0.00	0.00	0.02	0.00
13.21	2.00	0.00	0.00	0.02	0.00	13.23	2.00	0.00	0.00	0.02	0.00
13.25	2.00	0.00	0.00	0.02	0.00	13.27	1.69	0.00	0.00	0.02	0.00
13.29	1.42	0.00	0.00	0.02	0.00	13.31	1.19	0.00	0.00	0.02	0.00
13.33	1.10	0.00	0.00	0.02	0.00	13.35	1.11	0.00	0.00	0.02	0.00
13.37	1.16	0.00	0.00	0.02	0.00	13.39	1.16	0.00	0.00	0.02	0.00
13.41	1.14	0.00	0.00	0.02	0.00	13.43	0.99	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.45	0.91	0.00	0.00	0.02	0.01	13.47	0.89	0.00	0.00	0.02	0.01
13.49	0.83	0.00	0.00	0.02	0.01	13.51	0.81	0.00	0.00	0.02	0.01
13.53	0.78	0.00	0.00	0.02	0.01	13.55	0.76	0.00	0.00	0.02	0.02
13.57	0.76	0.00	0.00	0.02	0.02	13.59	0.78	0.00	0.00	0.02	0.01
13.61	0.80	0.00	0.00	0.02	0.01	13.63	0.85	0.00	0.00	0.02	0.01
13.65	0.83	0.00	0.00	0.02	0.01	13.67	0.79	0.00	0.00	0.02	0.01
13.69	0.76	0.00	0.00	0.02	0.02	13.71	0.71	0.00	0.00	0.02	0.02
13.73	0.71	0.00	0.00	0.02	0.02	13.75	0.71	0.00	0.00	0.02	0.02
13.77	0.72	0.00	0.00	0.02	0.02	13.79	0.73	0.00	0.00	0.02	0.02
13.81	0.75	0.00	0.00	0.02	0.02	13.83	0.77	0.00	0.00	0.02	0.01
13.85	0.80	0.00	0.00	0.02	0.01	13.87	0.84	0.00	0.00	0.02	0.01
13.89	0.80	0.00	0.00	0.02	0.01	13.91	0.72	0.00	0.00	0.02	0.02
13.93	0.62	0.00	0.00	0.02	0.02	13.95	0.55	0.00	0.00	0.02	0.03
13.97	0.53	0.00	0.00	0.02	0.03	13.99	0.65	0.00	0.00	0.02	0.02
14.01	1.00	0.00	0.00	0.02	0.00	14.03	1.36	0.00	0.00	0.02	0.00
14.05	1.67	0.00	0.00	0.02	0.00	14.07	1.81	0.00	0.00	0.02	0.00
14.09	1.87	0.00	0.00	0.02	0.00	14.11	1.67	0.00	0.00	0.02	0.00
14.13	1.36	0.00	0.00	0.02	0.00	14.14	1.33	0.00	0.00	0.02	0.00
14.16	1.42	0.00	0.00	0.02	0.00	14.19	1.55	0.00	0.00	0.02	0.00
14.21	1.55	0.00	0.00	0.02	0.00	14.22	1.66	0.00	0.00	0.02	0.00
14.24	1.60	0.00	0.00	0.02	0.00	14.27	1.43	0.00	0.00	0.02	0.00
14.29	1.24	0.00	0.00	0.02	0.00	14.30	1.06	0.00	0.00	0.02	0.00
14.32	0.86	0.00	0.00	0.02	0.01	14.35	0.80	0.00	0.00	0.02	0.01
14.37	0.77	0.00	0.00	0.02	0.01	14.38	0.79	0.00	0.00	0.02	0.01
14.40	0.70	0.00	0.00	0.02	0.02	14.43	0.59	0.00	0.00	0.02	0.02
14.45	0.53	0.00	0.00	0.02	0.03	14.46	2.00	0.00	0.00	0.02	0.00
14.48	2.00	0.00	0.00	0.02	0.00	14.51	2.00	0.00	0.00	0.02	0.00
14.53	2.00	0.00	0.00	0.02	0.00	14.54	2.00	0.00	0.00	0.02	0.00
14.56	2.00	0.00	0.00	0.02	0.00	14.59	2.00	0.00	0.00	0.02	0.00
14.61	0.56	0.00	0.00	0.02	0.02	14.63	0.79	0.00	0.00	0.02	0.01
14.64	0.84	0.00	0.00	0.02	0.01	14.66	0.77	0.00	0.00	0.02	0.01
14.69	0.64	0.00	0.00	0.02	0.02	14.70	0.54	0.00	0.00	0.02	0.02
14.72	0.49	0.00	0.00	0.02	0.03	14.74	2.00	0.00	0.00	0.02	0.00
14.76	2.00	0.00	0.00	0.02	0.00	14.78	2.00	0.00	0.00	0.02	0.00
14.80	2.00	0.00	0.00	0.02	0.00	14.82	2.00	0.00	0.00	0.02	0.00
14.84	2.00	0.00	0.00	0.02	0.00	14.86	2.00	0.00	0.00	0.02	0.00
14.88	2.00	0.00	0.00	0.02	0.00	14.90	2.00	0.00	0.00	0.02	0.00
14.92	2.00	0.00	0.00	0.02	0.00	14.94	2.00	0.00	0.00	0.02	0.00
14.96	2.00	0.00	0.00	0.02	0.00	14.98	2.00	0.00	0.00	0.02	0.00
15.00	2.00	0.00	0.00	0.02	0.00	15.02	2.00	0.00	0.00	0.02	0.00
15.04	2.00	0.00	0.00	0.02	0.00	15.06	2.00	0.00	0.00	0.02	0.00
15.08	2.00	0.00	0.00	0.02	0.00	15.10	2.00	0.00	0.00	0.02	0.00
15.12	2.00	0.00	0.00	0.02	0.00	15.14	2.00	0.00	0.00	0.02	0.00
15.16	2.00	0.00	0.00	0.02	0.00	15.18	0.59	0.00	0.00	0.02	0.02
15.20	0.78	0.00	0.00	0.02	0.01	15.22	0.83	0.00	0.00	0.02	0.01
15.24	0.88	0.00	0.00	0.02	0.01	15.26	0.98	0.00	0.00	0.02	0.00
15.28	1.17	0.00	0.00	0.02	0.00	15.30	1.38	0.00	0.00	0.02	0.00
15.32	1.49	0.00	0.00	0.02	0.00	15.34	1.32	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.36	1.25	0.00	0.00	0.02	0.00	15.38	1.19	0.00	0.00	0.02	0.00
15.40	1.08	0.00	0.00	0.02	0.00	15.42	1.05	0.00	0.00	0.02	0.00
15.44	0.97	0.00	0.00	0.02	0.00	15.46	0.96	0.00	0.00	0.02	0.00
15.48	0.95	0.00	0.00	0.02	0.00	15.50	0.90	0.00	0.00	0.02	0.00
15.52	0.84	0.00	0.00	0.02	0.01	15.54	0.81	0.00	0.00	0.02	0.01
15.56	0.79	0.00	0.00	0.02	0.01	15.58	0.86	0.00	0.00	0.02	0.01
15.60	0.96	0.00	0.00	0.02	0.00	15.62	1.05	0.00	0.00	0.02	0.00
15.64	1.09	0.00	0.00	0.02	0.00	15.66	1.09	0.00	0.00	0.02	0.00
15.68	0.99	0.00	0.00	0.02	0.00	15.70	0.99	0.00	0.00	0.02	0.00
15.72	0.95	0.00	0.00	0.02	0.00	15.74	1.03	0.00	0.00	0.02	0.00
15.76	0.99	0.00	0.00	0.02	0.00	15.78	1.04	0.00	0.00	0.02	0.00
15.80	1.09	0.00	0.00	0.02	0.00	15.82	1.09	0.00	0.00	0.02	0.00
15.84	1.09	0.00	0.00	0.02	0.00	15.86	1.07	0.00	0.00	0.02	0.00
15.88	1.05	0.00	0.00	0.02	0.00	15.90	1.05	0.00	0.00	0.02	0.00
15.92	1.06	0.00	0.00	0.02	0.00	15.94	1.02	0.00	0.00	0.02	0.00
15.96	0.98	0.00	0.00	0.02	0.00	15.98	1.07	0.00	0.00	0.02	0.00
16.00	1.10	0.00	0.00	0.02	0.00	16.02	1.11	0.00	0.00	0.02	0.00
16.04	1.03	0.00	0.00	0.02	0.00	16.06	0.91	0.00	0.00	0.02	0.00
16.08	0.83	0.00	0.00	0.02	0.01	16.10	0.74	0.00	0.00	0.02	0.01
16.12	0.67	0.00	0.00	0.02	0.01	16.14	0.63	0.00	0.00	0.02	0.01
16.16	0.53	0.00	0.00	0.02	0.02	16.18	2.00	0.00	0.00	0.02	0.00
16.20	2.00	0.00	0.00	0.02	0.00	16.22	2.00	0.00	0.00	0.02	0.00
16.24	2.00	0.00	0.00	0.02	0.00	16.26	2.00	0.00	0.00	0.02	0.00
16.28	2.00	0.00	0.00	0.02	0.00	16.30	2.00	0.00	0.00	0.02	0.00
16.32	2.00	0.00	0.00	0.02	0.00	16.34	2.00	0.00	0.00	0.02	0.00
16.36	2.00	0.00	0.00	0.02	0.00	16.38	2.00	0.00	0.00	0.02	0.00
16.40	2.00	0.00	0.00	0.02	0.00	16.42	2.00	0.00	0.00	0.02	0.00
16.44	2.00	0.00	0.00	0.02	0.00	16.46	2.00	0.00	0.00	0.02	0.00
16.48	2.00	0.00	0.00	0.02	0.00	16.50	2.00	0.00	0.00	0.02	0.00
16.52	2.00	0.00	0.00	0.02	0.00	16.54	2.00	0.00	0.00	0.02	0.00
16.56	2.00	0.00	0.00	0.02	0.00	16.58	2.00	0.00	0.00	0.02	0.00
16.60	2.00	0.00	0.00	0.02	0.00	16.62	2.00	0.00	0.00	0.02	0.00
16.64	2.00	0.00	0.00	0.02	0.00	16.66	2.00	0.00	0.00	0.02	0.00
16.68	2.00	0.00	0.00	0.02	0.00	16.70	2.00	0.00	0.00	0.02	0.00
16.72	2.00	0.00	0.00	0.02	0.00	16.74	2.00	0.00	0.00	0.02	0.00
16.76	2.00	0.00	0.00	0.02	0.00	16.78	2.00	0.00	0.00	0.02	0.00
16.80	2.00	0.00	0.00	0.02	0.00	16.82	2.00	0.00	0.00	0.02	0.00
16.84	2.00	0.00	0.00	0.02	0.00	16.86	2.00	0.00	0.00	0.02	0.00
16.88	2.00	0.00	0.00	0.02	0.00	16.90	2.00	0.00	0.00	0.02	0.00
16.92	2.00	0.00	0.00	0.02	0.00	16.94	2.00	0.00	0.00	0.02	0.00
16.96	2.00	0.00	0.00	0.02	0.00	16.98	2.00	0.00	0.00	0.02	0.00
17.00	2.00	0.00	0.00	0.02	0.00	17.02	2.00	0.00	0.00	0.02	0.00
17.04	2.00	0.00	0.00	0.02	0.00	17.06	2.00	0.00	0.00	0.02	0.00
17.08	2.00	0.00	0.00	0.02	0.00	17.10	2.00	0.00	0.00	0.02	0.00
17.12	2.00	0.00	0.00	0.02	0.00	17.14	2.00	0.00	0.00	0.02	0.00
17.16	2.00	0.00	0.00	0.02	0.00	17.18	2.00	0.00	0.00	0.02	0.00
17.20	2.00	0.00	0.00	0.02	0.00	17.22	2.00	0.00	0.00	0.02	0.00
17.24	2.00	0.00	0.00	0.02	0.00	17.26	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.28	2.00	0.00	0.00	0.02	0.00	17.30	2.00	0.00	0.00	0.02	0.00
17.32	2.00	0.00	0.00	0.02	0.00	17.34	2.00	0.00	0.00	0.02	0.00
17.36	2.00	0.00	0.00	0.02	0.00	17.38	2.00	0.00	0.00	0.02	0.00
17.40	2.00	0.00	0.00	0.02	0.00	17.42	2.00	0.00	0.00	0.02	0.00
17.44	2.00	0.00	0.00	0.02	0.00	17.46	2.00	0.00	0.00	0.02	0.00
17.48	2.00	0.00	0.00	0.02	0.00	17.50	2.00	0.00	0.00	0.02	0.00
17.52	2.00	0.00	0.00	0.02	0.00	17.54	2.00	0.00	0.00	0.02	0.00
17.56	2.00	0.00	0.00	0.02	0.00	17.58	2.00	0.00	0.00	0.02	0.00
17.60	2.00	0.00	0.00	0.02	0.00	17.62	2.00	0.00	0.00	0.02	0.00
17.64	2.00	0.00	0.00	0.02	0.00	17.66	2.00	0.00	0.00	0.02	0.00
17.68	2.00	0.00	0.00	0.02	0.00	17.70	2.00	0.00	0.00	0.02	0.00
17.72	2.00	0.00	0.00	0.02	0.00	17.74	2.00	0.00	0.00	0.02	0.00
17.76	2.00	0.00	0.00	0.02	0.00	17.78	2.00	0.00	0.00	0.02	0.00
17.80	2.00	0.00	0.00	0.02	0.00	17.82	2.00	0.00	0.00	0.02	0.00
17.84	2.00	0.00	0.00	0.02	0.00	17.86	2.00	0.00	0.00	0.02	0.00
17.88	2.00	0.00	0.00	0.02	0.00	17.90	2.00	0.00	0.00	0.02	0.00
17.92	2.00	0.00	0.00	0.02	0.00	17.94	2.00	0.00	0.00	0.02	0.00
17.96	2.00	0.00	0.00	0.02	0.00	17.98	2.00	0.00	0.00	0.02	0.00
18.00	2.00	0.00	0.00	0.02	0.00	18.02	2.00	0.00	0.00	0.02	0.00
18.04	2.00	0.00	0.00	0.02	0.00	18.06	2.00	0.00	0.00	0.02	0.00
18.08	2.00	0.00	0.00	0.02	0.00	18.10	2.00	0.00	0.00	0.02	0.00
18.12	2.00	0.00	0.00	0.02	0.00	18.14	2.00	0.00	0.00	0.02	0.00
18.16	2.00	0.00	0.00	0.02	0.00	18.18	2.00	0.00	0.00	0.02	0.00
18.20	0.52	0.00	0.00	0.02	0.01	18.22	0.55	0.00	0.00	0.02	0.01
18.24	0.59	0.00	0.00	0.02	0.01	18.26	0.63	0.00	0.00	0.02	0.01
18.28	0.69	0.00	0.00	0.02	0.01	18.30	0.72	0.00	0.00	0.02	0.00
18.32	0.76	0.00	0.00	0.02	0.00	18.34	0.80	0.00	0.00	0.02	0.00
18.36	0.82	0.00	0.00	0.02	0.00	18.38	0.83	0.00	0.00	0.02	0.00
18.40	0.81	0.00	0.00	0.02	0.00	18.42	0.79	0.00	0.00	0.02	0.00
18.44	0.79	0.00	0.00	0.02	0.00	18.46	0.79	0.00	0.00	0.02	0.00
18.48	0.77	0.00	0.00	0.02	0.00	18.50	0.77	0.00	0.00	0.02	0.00
18.52	0.78	0.00	0.00	0.02	0.00	18.54	0.77	0.00	0.00	0.02	0.00
18.56	0.73	0.00	0.00	0.02	0.00	18.58	0.74	0.00	0.00	0.02	0.00
18.60	0.77	0.00	0.00	0.02	0.00	18.62	0.91	0.00	0.00	0.02	0.00
18.64	1.02	0.00	0.00	0.02	0.00	18.66	0.95	0.00	0.00	0.02	0.00
18.68	0.84	0.00	0.00	0.02	0.00	18.70	2.00	0.00	0.00	0.02	0.00
18.72	2.00	0.00	0.00	0.02	0.00	18.74	2.00	0.00	0.00	0.02	0.00
18.76	2.00	0.00	0.00	0.02	0.00	18.78	2.00	0.00	0.00	0.02	0.00
18.80	2.00	0.00	0.00	0.02	0.00	18.82	2.00	0.00	0.00	0.02	0.00
18.84	2.00	0.00	0.00	0.02	0.00	18.86	2.00	0.00	0.00	0.02	0.00
18.88	2.00	0.00	0.00	0.02	0.00	18.90	2.00	0.00	0.00	0.02	0.00
18.92	2.00	0.00	0.00	0.02	0.00	18.94	2.00	0.00	0.00	0.02	0.00
18.96	2.00	0.00	0.00	0.02	0.00	18.98	2.00	0.00	0.00	0.02	0.00
19.00	2.00	0.00	0.00	0.02	0.00	19.02	2.00	0.00	0.00	0.02	0.00
19.04	2.00	0.00	0.00	0.02	0.00	19.06	2.00	0.00	0.00	0.02	0.00
19.08	2.00	0.00	0.00	0.02	0.00	19.10	2.00	0.00	0.00	0.02	0.00
19.12	2.00	0.00	0.00	0.02	0.00	19.14	2.00	0.00	0.00	0.02	0.00
19.16	2.00	0.00	0.00	0.02	0.00	19.18	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.20	2.00	0.00	0.00	0.02	0.00	19.21	2.00	0.00	0.00	0.02	0.00
19.23	2.00	0.00	0.00	0.02	0.00	19.25	2.00	0.00	0.00	0.02	0.00
19.27	2.00	0.00	0.00	0.02	0.00	19.30	2.00	0.00	0.00	0.02	0.00
19.32	2.00	0.00	0.00	0.02	0.00	19.34	2.00	0.00	0.00	0.02	0.00
19.36	2.00	0.00	0.00	0.02	0.00	19.38	2.00	0.00	0.00	0.02	0.00
19.39	2.00	0.00	0.00	0.02	0.00	19.41	2.00	0.00	0.00	0.02	0.00
19.43	2.00	0.00	0.00	0.02	0.00	19.45	2.00	0.00	0.00	0.02	0.00
19.48	2.00	0.00	0.00	0.02	0.00	19.50	2.00	0.00	0.00	0.02	0.00
19.52	2.00	0.00	0.00	0.02	0.00	19.54	2.00	0.00	0.00	0.02	0.00
19.55	2.00	0.00	0.00	0.02	0.00	19.57	2.00	0.00	0.00	0.02	0.00
19.59	2.00	0.00	0.00	0.02	0.00	19.61	2.00	0.00	0.00	0.02	0.00
19.63	2.00	0.00	0.00	0.02	0.00	19.65	2.00	0.00	0.00	0.02	0.00
19.67	2.00	0.00	0.00	0.02	0.00	19.69	2.00	0.00	0.00	0.02	0.00
19.71	2.00	0.00	0.00	0.02	0.00	19.73	2.00	0.00	0.00	0.02	0.00
19.75	2.00	0.00	0.00	0.02	0.00	19.77	2.00	0.00	0.00	0.02	0.00
19.79	2.00	0.00	0.00	0.02	0.00	19.81	2.00	0.00	0.00	0.02	0.00
19.83	2.00	0.00	0.00	0.02	0.00	19.85	2.00	0.00	0.00	0.02	0.00
19.87	2.00	0.00	0.00	0.02	0.00	19.89	2.00	0.00	0.00	0.02	0.00
19.91	2.00	0.00	0.00	0.02	0.00	19.93	2.00	0.00	0.00	0.02	0.00
19.95	2.00	0.00	0.00	0.02	0.00	19.97	2.00	0.00	0.00	0.02	0.00
19.99	2.00	0.00	0.00	0.02	0.00	20.01	2.00	0.00	0.00	0.02	0.00
20.03	2.00	0.00	0.00	0.02	0.00	20.05	2.00	0.00	0.00	0.02	0.00
20.07	2.00	0.00	0.00	0.02	0.00	20.09	2.00	0.00	0.00	0.02	0.00
20.11	2.00	0.00	0.00	0.02	0.00	20.13	2.00	0.00	0.00	0.02	0.00
20.15	2.00	0.00	0.00	0.02	0.00	20.17	2.00	0.00	0.00	0.02	0.00
20.19	2.00	0.00	0.00	0.02	0.00	20.21	2.00	0.00	0.00	0.02	0.00
20.23	2.00	0.00	0.00	0.02	0.00	20.25	2.00	0.00	0.00	0.02	0.00
20.27	2.00	0.00	0.00	0.02	0.00	20.29	2.00	0.00	0.00	0.02	0.00
20.31	2.00	0.00	0.00	0.02	0.00	20.33	2.00	0.00	0.00	0.02	0.00
20.35	2.00	0.00	0.00	0.02	0.00	20.37	2.00	0.00	0.00	0.02	0.00
20.39	2.00	0.00	0.00	0.02	0.00	20.41	2.00	0.00	0.00	0.02	0.00
20.43	2.00	0.00	0.00	0.02	0.00	20.45	2.00	0.00	0.00	0.02	0.00
20.47	2.00	0.00	0.00	0.02	0.00	20.49	2.00	0.00	0.00	0.02	0.00
20.51	2.00	0.00	0.00	0.02	0.00	20.53	2.00	0.00	0.00	0.02	0.00
20.55	2.00	0.00	0.00	0.02	0.00	20.57	2.00	0.00	0.00	0.02	0.00
20.59	2.00	0.00	0.00	0.02	0.00	20.61	2.00	0.00	0.00	0.02	0.00
20.63	2.00	0.00	0.00	0.02	0.00	20.65	2.00	0.00	0.00	0.02	0.00
20.67	2.00	0.00	0.00	0.02	0.00	20.69	2.00	0.00	0.00	0.02	0.00
20.71	2.00	0.00	0.00	0.02	0.00	20.73	2.00	0.00	0.00	0.02	0.00
20.75	2.00	0.00	0.00	0.02	0.00	20.77	2.00	0.00	0.00	0.02	0.00
20.79	2.00	0.00	0.00	0.02	0.00	20.81	2.00	0.00	0.00	0.02	0.00
20.83	2.00	0.00	0.00	0.02	0.00	20.85	2.00	0.00	0.00	0.02	0.00
20.87	2.00	0.00	0.00	0.02	0.00	20.89	2.00	0.00	0.00	0.02	0.00
20.91	2.00	0.00	0.00	0.02	0.00	20.93	2.00	0.00	0.00	0.02	0.00
20.95	2.00	0.00	0.00	0.02	0.00	20.97	2.00	0.00	0.00	0.02	0.00
20.99	2.00	0.00	0.00	0.02	0.00	21.01	2.00	0.00	0.00	0.02	0.00
21.03	2.00	0.00	0.00	0.02	0.00	21.05	2.00	0.00	0.00	0.02	0.00
21.07	2.00	0.00	0.00	0.02	0.00	21.09	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.11	2.00	0.00	0.00	0.02	0.00	21.13	2.00	0.00	0.00	0.02	0.00
21.15	2.00	0.00	0.00	0.02	0.00	21.17	2.00	0.00	0.00	0.02	0.00
21.19	2.00	0.00	0.00	0.02	0.00	21.21	2.00	0.00	0.00	0.02	0.00
21.23	2.00	0.00	0.00	0.02	0.00	21.25	2.00	0.00	0.00	0.02	0.00
21.27	2.00	0.00	0.00	0.02	0.00	21.29	2.00	0.00	0.00	0.02	0.00
21.31	2.00	0.00	0.00	0.02	0.00	21.33	2.00	0.00	0.00	0.02	0.00
21.35	2.00	0.00	0.00	0.02	0.00	21.37	2.00	0.00	0.00	0.02	0.00
21.39	2.00	0.00	0.00	0.02	0.00	21.41	2.00	0.00	0.00	0.02	0.00
21.43	2.00	0.00	0.00	0.02	0.00	21.45	2.00	0.00	0.00	0.02	0.00
21.47	2.00	0.00	0.00	0.02	0.00	21.49	2.00	0.00	0.00	0.02	0.00
21.51	2.00	0.00	0.00	0.02	0.00	21.53	2.00	0.00	0.00	0.02	0.00
21.55	2.00	0.00	0.00	0.02	0.00	21.57	2.00	0.00	0.00	0.02	0.00
21.59	2.00	0.00	0.00	0.02	0.00	21.61	2.00	0.00	0.00	0.02	0.00
21.63	2.00	0.00	0.00	0.02	0.00	21.65	2.00	0.00	0.00	0.02	0.00
21.67	2.00	0.00	0.00	0.02	0.00	21.69	2.00	0.00	0.00	0.02	0.00
21.71	2.00	0.00	0.00	0.02	0.00	21.73	2.00	0.00	0.00	0.02	0.00
21.75	2.00	0.00	0.00	0.02	0.00	21.77	2.00	0.00	0.00	0.02	0.00
21.79	2.00	0.00	0.00	0.02	0.00	21.81	2.00	0.00	0.00	0.02	0.00
21.83	2.00	0.00	0.00	0.02	0.00	21.85	2.00	0.00	0.00	0.02	0.00
21.87	2.00	0.00	0.00	0.02	0.00	21.89	2.00	0.00	0.00	0.02	0.00
21.91	2.00	0.00	0.00	0.02	0.00	21.93	2.00	0.00	0.00	0.02	0.00
21.95	2.00	0.00	0.00	0.02	0.00	21.97	2.00	0.00	0.00	0.02	0.00
21.99	2.00	0.00	0.00	0.02	0.00	22.01	2.00	0.00	0.00	0.02	0.00
22.03	2.00	0.00	0.00	0.02	0.00	22.05	2.00	0.00	0.00	0.02	0.00
22.07	2.00	0.00	0.00	0.02	0.00	22.09	2.00	0.00	0.00	0.02	0.00
22.11	2.00	0.00	0.00	0.02	0.00	22.13	2.00	0.00	0.00	0.02	0.00
22.15	2.00	0.00	0.00	0.02	0.00	22.17	2.00	0.00	0.00	0.02	0.00
22.19	2.00	0.00	0.00	0.02	0.00	22.21	2.00	0.00	0.00	0.02	0.00
22.23	2.00	0.00	0.00	0.02	0.00	22.25	2.00	0.00	0.00	0.02	0.00
22.27	2.00	0.00	0.00	0.02	0.00	22.29	2.00	0.00	0.00	0.02	0.00
22.31	2.00	0.00	0.00	0.02	0.00	22.33	2.00	0.00	0.00	0.02	0.00
22.35	2.00	0.00	0.00	0.02	0.00	22.37	2.00	0.00	0.00	0.02	0.00
22.39	2.00	0.00	0.00	0.02	0.00	22.41	2.00	0.00	0.00	0.02	0.00
22.43	2.00	0.00	0.00	0.02	0.00	22.45	2.00	0.00	0.00	0.02	0.00
22.47	2.00	0.00	0.00	0.02	0.00	22.49	2.00	0.00	0.00	0.02	0.00
22.51	2.00	0.00	0.00	0.02	0.00	22.53	2.00	0.00	0.00	0.02	0.00
22.55	2.00	0.00	0.00	0.02	0.00	22.57	2.00	0.00	0.00	0.02	0.00
22.59	2.00	0.00	0.00	0.02	0.00	22.61	2.00	0.00	0.00	0.02	0.00
22.63	2.00	0.00	0.00	0.02	0.00	22.65	2.00	0.00	0.00	0.02	0.00
22.67	2.00	0.00	0.00	0.02	0.00	22.69	2.00	0.00	0.00	0.02	0.00
22.70	2.00	0.00	0.00	0.02	0.00	22.73	2.00	0.00	0.00	0.02	0.00
22.75	2.00	0.00	0.00	0.02	0.00	22.77	2.00	0.00	0.00	0.02	0.00
22.79	2.00	0.00	0.00	0.02	0.00	22.80	2.00	0.00	0.00	0.02	0.00
22.82	2.00	0.00	0.00	0.02	0.00	22.84	2.00	0.00	0.00	0.02	0.00
22.86	2.00	0.00	0.00	0.02	0.00	22.89	2.00	0.00	0.00	0.02	0.00
22.91	2.00	0.00	0.00	0.02	0.00	22.93	2.00	0.00	0.00	0.02	0.00
22.95	2.00	0.00	0.00	0.02	0.00	22.96	2.00	0.00	0.00	0.02	0.00
22.98	2.00	0.00	0.00	0.02	0.00	23.00	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.02	2.00	0.00	0.00	0.02	0.00	23.04	2.00	0.00	0.00	0.02	0.00
23.06	2.00	0.00	0.00	0.02	0.00	23.08	2.00	0.00	0.00	0.02	0.00
23.10	2.00	0.00	0.00	0.02	0.00	23.12	2.00	0.00	0.00	0.02	0.00
23.14	2.00	0.00	0.00	0.02	0.00	23.16	2.00	0.00	0.00	0.02	0.00
23.18	2.00	0.00	0.00	0.02	0.00	23.20	2.00	0.00	0.00	0.02	0.00
23.22	2.00	0.00	0.00	0.02	0.00	23.24	2.00	0.00	0.00	0.02	0.00
23.26	2.00	0.00	0.00	0.02	0.00	23.28	2.00	0.00	0.00	0.02	0.00
23.30	2.00	0.00	0.00	0.02	0.00	23.32	2.00	0.00	0.00	0.02	0.00
23.34	2.00	0.00	0.00	0.02	0.00	23.36	2.00	0.00	0.00	0.02	0.00
23.38	2.00	0.00	0.00	0.02	0.00	23.40	2.00	0.00	0.00	0.02	0.00
23.42	2.00	0.00	0.00	0.02	0.00	23.44	2.00	0.00	0.00	0.02	0.00
23.46	2.00	0.00	0.00	0.02	0.00	23.48	2.00	0.00	0.00	0.02	0.00
23.50	2.00	0.00	0.00	0.02	0.00	23.52	2.00	0.00	0.00	0.02	0.00
23.54	2.00	0.00	0.00	0.02	0.00	23.56	2.00	0.00	0.00	0.02	0.00
23.58	2.00	0.00	0.00	0.02	0.00	23.60	2.00	0.00	0.00	0.02	0.00
23.62	2.00	0.00	0.00	0.02	0.00	23.64	2.00	0.00	0.00	0.02	0.00
23.66	2.00	0.00	0.00	0.02	0.00	23.68	2.00	0.00	0.00	0.02	0.00
23.70	2.00	0.00	0.00	0.02	0.00	23.72	2.00	0.00	0.00	0.02	0.00
23.74	2.00	0.00	0.00	0.02	0.00	23.76	2.00	0.00	0.00	0.02	0.00
23.78	2.00	0.00	0.00	0.02	0.00	23.80	2.00	0.00	0.00	0.02	0.00
23.82	2.00	0.00	0.00	0.02	0.00	23.84	2.00	0.00	0.00	0.02	0.00
23.86	2.00	0.00	0.00	0.02	0.00	23.88	2.00	0.00	0.00	0.02	0.00
23.90	2.00	0.00	0.00	0.02	0.00	23.92	2.00	0.00	0.00	0.02	0.00
23.94	2.00	0.00	0.00	0.02	0.00	23.96	2.00	0.00	0.00	0.02	0.00
23.98	2.00	0.00	0.00	0.02	0.00	24.00	2.00	0.00	0.00	0.02	0.00
24.02	2.00	0.00	0.00	0.02	0.00	24.04	2.00	0.00	0.00	0.02	0.00
24.06	2.00	0.00	0.00	0.02	0.00	24.08	2.00	0.00	0.00	0.02	0.00
24.10	2.00	0.00	0.00	0.02	0.00	24.12	2.00	0.00	0.00	0.02	0.00
24.14	2.00	0.00	0.00	0.02	0.00	24.16	2.00	0.00	0.00	0.02	0.00
24.18	2.00	0.00	0.00	0.02	0.00	24.20	2.00	0.00	0.00	0.02	0.00
24.22	2.00	0.00	0.00	0.02	0.00	24.24	2.00	0.00	0.00	0.02	0.00
24.26	2.00	0.00	0.00	0.02	0.00	24.28	2.00	0.00	0.00	0.02	0.00
24.30	2.00	0.00	0.00	0.02	0.00	24.32	2.00	0.00	0.00	0.02	0.00
24.34	2.00	0.00	0.00	0.02	0.00	24.36	2.00	0.00	0.00	0.02	0.00
24.38	2.00	0.00	0.00	0.02	0.00	24.40	2.00	0.00	0.00	0.02	0.00
24.42	2.00	0.00	0.00	0.02	0.00	24.44	2.00	0.00	0.00	0.02	0.00
24.46	2.00	0.00	0.00	0.02	0.00	24.48	2.00	0.00	0.00	0.02	0.00
24.50	2.00	0.00	0.00	0.02	0.00	24.52	2.00	0.00	0.00	0.02	0.00
24.54	2.00	0.00	0.00	0.02	0.00	24.56	2.00	0.00	0.00	0.02	0.00
24.58	2.00	0.00	0.00	0.02	0.00	24.60	2.00	0.00	0.00	0.02	0.00
24.62	2.00	0.00	0.00	0.02	0.00	24.64	2.00	0.00	0.00	0.02	0.00
24.66	2.00	0.00	0.00	0.02	0.00	24.68	2.00	0.00	0.00	0.02	0.00
24.70	2.00	0.00	0.00	0.02	0.00	24.72	0.99	0.00	0.00	0.02	0.00
24.74	1.89	0.00	0.00	0.02	0.00	24.76	2.00	0.00	0.00	0.02	0.00
24.78	2.00	0.00	0.00	0.02	0.00	24.80	2.00	0.00	0.00	0.02	0.00
24.82	2.00	0.00	0.00	0.02	0.00	24.84	2.00	0.00	0.00	0.02	0.00
24.86	2.00	0.00	0.00	0.02	0.00	24.88	2.00	0.00	0.00	0.02	0.00
24.90	2.00	0.00	0.00	0.02	0.00	24.92	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.94	2.00	0.00	0.00	0.02	0.00	24.96	2.00	0.00	0.00	0.02	0.00
24.98	2.00	0.00	0.00	0.02	0.00	25.00	2.00	0.00	0.00	0.02	0.00
25.02	2.00	0.00	0.00	0.02	0.00	25.04	2.00	0.00	0.00	0.02	0.00
25.06	2.00	0.00	0.00	0.02	0.00	25.08	2.00	0.00	0.00	0.02	0.00
25.10	2.00	0.00	0.00	0.02	0.00	25.12	1.65	0.00	0.00	0.02	0.00
25.14	1.20	0.00	0.00	0.02	0.00	25.16	0.96	0.00	0.00	0.02	0.00
25.18	0.85	0.00	0.00	0.02	0.00	25.20	0.84	0.00	0.00	0.02	0.00
25.22	0.84	0.00	0.00	0.02	0.00	25.24	0.76	0.00	0.00	0.02	0.00
25.26	2.00	0.00	0.00	0.02	0.00	25.28	2.00	0.00	0.00	0.02	0.00
25.30	2.00	0.00	0.00	0.02	0.00	25.32	2.00	0.00	0.00	0.02	0.00
25.34	2.00	0.00	0.00	0.02	0.00	25.36	2.00	0.00	0.00	0.02	0.00
25.38	2.00	0.00	0.00	0.02	0.00	25.40	2.00	0.00	0.00	0.02	0.00
25.42	2.00	0.00	0.00	0.02	0.00	25.44	2.00	0.00	0.00	0.02	0.00
25.46	2.00	0.00	0.00	0.02	0.00	25.48	2.00	0.00	0.00	0.02	0.00
25.50	2.00	0.00	0.00	0.02	0.00	25.52	2.00	0.00	0.00	0.02	0.00
25.54	2.00	0.00	0.00	0.02	0.00	25.56	2.00	0.00	0.00	0.02	0.00
25.58	2.00	0.00	0.00	0.02	0.00	25.60	2.00	0.00	0.00	0.02	0.00
25.62	2.00	0.00	0.00	0.02	0.00	25.64	2.00	0.00	0.00	0.02	0.00
25.66	2.00	0.00	0.00	0.02	0.00	25.68	2.00	0.00	0.00	0.02	0.00
25.70	2.00	0.00	0.00	0.02	0.00	25.71	2.00	0.00	0.00	0.02	0.00
25.73	2.00	0.00	0.00	0.02	0.00	25.75	2.00	0.00	0.00	0.02	0.00
25.77	2.00	0.00	0.00	0.02	0.00	25.80	2.00	0.00	0.00	0.02	0.00
25.82	2.00	0.00	0.00	0.02	0.00	25.84	2.00	0.00	0.00	0.02	0.00
25.86	2.00	0.00	0.00	0.02	0.00	25.88	2.00	0.00	0.00	0.02	0.00
25.89	2.00	0.00	0.00	0.02	0.00	25.91	2.00	0.00	0.00	0.02	0.00
25.93	2.00	0.00	0.00	0.02	0.00	25.95	2.00	0.00	0.00	0.02	0.00
25.97	2.00	0.00	0.00	0.02	0.00	25.99	2.00	0.00	0.00	0.02	0.00
26.01	2.00	0.00	0.00	0.02	0.00	26.03	2.00	0.00	0.00	0.02	0.00
26.05	2.00	0.00	0.00	0.02	0.00	26.07	2.00	0.00	0.00	0.02	0.00
26.09	2.00	0.00	0.00	0.02	0.00	26.11	2.00	0.00	0.00	0.02	0.00
26.13	2.00	0.00	0.00	0.02	0.00	26.15	2.00	0.00	0.00	0.02	0.00
26.17	2.00	0.00	0.00	0.02	0.00	26.19	2.00	0.00	0.00	0.02	0.00
26.21	2.00	0.00	0.00	0.02	0.00	26.23	2.00	0.00	0.00	0.02	0.00
26.25	2.00	0.00	0.00	0.02	0.00	26.27	2.00	0.00	0.00	0.02	0.00
26.29	2.00	0.00	0.00	0.02	0.00	26.31	2.00	0.00	0.00	0.02	0.00
26.33	2.00	0.00	0.00	0.02	0.00	26.35	2.00	0.00	0.00	0.02	0.00
26.37	2.00	0.00	0.00	0.02	0.00	26.39	2.00	0.00	0.00	0.02	0.00
26.41	2.00	0.00	0.00	0.02	0.00	26.43	2.00	0.00	0.00	0.02	0.00
26.45	2.00	0.00	0.00	0.02	0.00	26.47	2.00	0.00	0.00	0.02	0.00
26.49	2.00	0.00	0.00	0.02	0.00	26.51	2.00	0.00	0.00	0.02	0.00
26.53	2.00	0.00	0.00	0.02	0.00	26.55	2.00	0.00	0.00	0.02	0.00
26.57	2.00	0.00	0.00	0.02	0.00	26.59	2.00	0.00	0.00	0.02	0.00
26.61	2.00	0.00	0.00	0.02	0.00	26.63	2.00	0.00	0.00	0.02	0.00
26.65	2.00	0.00	0.00	0.02	0.00	26.67	2.00	0.00	0.00	0.02	0.00
26.69	2.00	0.00	0.00	0.02	0.00	26.71	2.00	0.00	0.00	0.02	0.00
26.73	2.00	0.00	0.00	0.02	0.00	26.75	2.00	0.00	0.00	0.02	0.00
26.77	2.00	0.00	0.00	0.02	0.00	26.79	2.00	0.00	0.00	0.02	0.00
26.81	2.00	0.00	0.00	0.02	0.00	26.83	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.85	2.00	0.00	0.00	0.02	0.00	26.87	2.00	0.00	0.00	0.02	0.00
26.89	2.00	0.00	0.00	0.02	0.00	26.91	2.00	0.00	0.00	0.02	0.00
26.93	2.00	0.00	0.00	0.02	0.00	26.95	2.00	0.00	0.00	0.02	0.00
26.97	2.00	0.00	0.00	0.02	0.00	26.99	2.00	0.00	0.00	0.02	0.00
27.01	2.00	0.00	0.00	0.02	0.00	27.03	2.00	0.00	0.00	0.02	0.00
27.05	2.00	0.00	0.00	0.02	0.00	27.07	2.00	0.00	0.00	0.02	0.00
27.09	2.00	0.00	0.00	0.02	0.00	27.11	2.00	0.00	0.00	0.02	0.00
27.13	2.00	0.00	0.00	0.02	0.00	27.15	2.00	0.00	0.00	0.02	0.00
27.17	2.00	0.00	0.00	0.02	0.00	27.19	2.00	0.00	0.00	0.02	0.00
27.21	2.00	0.00	0.00	0.02	0.00	27.23	2.00	0.00	0.00	0.02	0.00
27.25	2.00	0.00	0.00	0.02	0.00	27.27	2.00	0.00	0.00	0.02	0.00
27.29	2.00	0.00	0.00	0.02	0.00	27.31	2.00	0.00	0.00	0.02	0.00
27.33	2.00	0.00	0.00	0.02	0.00	27.35	2.00	0.00	0.00	0.02	0.00
27.37	2.00	0.00	0.00	0.02	0.00	27.39	2.00	0.00	0.00	0.02	0.00
27.41	2.00	0.00	0.00	0.02	0.00	27.43	2.00	0.00	0.00	0.02	0.00
27.45	2.00	0.00	0.00	0.02	0.00	27.47	2.00	0.00	0.00	0.02	0.00
27.49	2.00	0.00	0.00	0.02	0.00	27.51	2.00	0.00	0.00	0.02	0.00
27.53	2.00	0.00	0.00	0.02	0.00	27.55	2.00	0.00	0.00	0.02	0.00
27.57	2.00	0.00	0.00	0.02	0.00	27.59	2.00	0.00	0.00	0.02	0.00
27.61	2.00	0.00	0.00	0.02	0.00	27.63	2.00	0.00	0.00	0.02	0.00
27.65	2.00	0.00	0.00	0.02	0.00	27.67	2.00	0.00	0.00	0.02	0.00
27.69	2.00	0.00	0.00	0.02	0.00	27.71	2.00	0.00	0.00	0.02	0.00
27.73	2.00	0.00	0.00	0.02	0.00	27.75	2.00	0.00	0.00	0.02	0.00
27.77	2.00	0.00	0.00	0.02	0.00	27.79	2.00	0.00	0.00	0.02	0.00
27.81	2.00	0.00	0.00	0.02	0.00	27.83	2.00	0.00	0.00	0.02	0.00
27.85	2.00	0.00	0.00	0.02	0.00	27.87	2.00	0.00	0.00	0.02	0.00
27.89	2.00	0.00	0.00	0.02	0.00	27.91	2.00	0.00	0.00	0.02	0.00
27.93	2.00	0.00	0.00	0.02	0.00	27.95	2.00	0.00	0.00	0.02	0.00
27.97	2.00	0.00	0.00	0.02	0.00	27.99	2.00	0.00	0.00	0.02	0.00
28.01	2.00	0.00	0.00	0.02	0.00	28.03	2.00	0.00	0.00	0.02	0.00
28.05	2.00	0.00	0.00	0.02	0.00	28.07	2.00	0.00	0.00	0.02	0.00
28.09	2.00	0.00	0.00	0.02	0.00	28.11	2.00	0.00	0.00	0.02	0.00
28.13	2.00	0.00	0.00	0.02	0.00	28.15	2.00	0.00	0.00	0.02	0.00
28.17	2.00	0.00	0.00	0.02	0.00	28.19	2.00	0.00	0.00	0.02	0.00
28.20	2.00	0.00	0.00	0.02	0.00	28.23	2.00	0.00	0.00	0.02	0.00
28.25	2.00	0.00	0.00	0.02	0.00	28.27	2.00	0.00	0.00	0.02	0.00
28.29	2.00	0.00	0.00	0.02	0.00	28.30	2.00	0.00	0.00	0.02	0.00
28.32	2.00	0.00	0.00	0.02	0.00	28.34	2.00	0.00	0.00	0.02	0.00
28.36	0.88	0.00	0.00	0.02	0.00	28.39	1.11	0.00	0.00	0.02	0.00
28.41	1.33	0.00	0.00	0.02	0.00	28.43	1.47	0.00	0.00	0.02	0.00
28.44	1.73	0.00	0.00	0.02	0.00	28.46	1.78	0.00	0.00	0.02	0.00
28.48	1.75	0.00	0.00	0.02	0.00	28.50	1.58	0.00	0.00	0.02	0.00
28.52	1.58	0.00	0.00	0.02	0.00	28.54	1.73	0.00	0.00	0.02	0.00
28.56	1.84	0.00	0.00	0.02	0.00	28.58	1.65	0.00	0.00	0.02	0.00
28.60	1.48	0.00	0.00	0.02	0.00	28.62	1.65	0.00	0.00	0.02	0.00
28.64	1.70	0.00	0.00	0.02	0.00	28.66	2.00	0.00	0.00	0.02	0.00
28.68	2.00	0.00	0.00	0.02	0.00	28.70	2.00	0.00	0.00	0.02	0.00
28.72	2.00	0.00	0.00	0.02	0.00	28.74	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.76	2.00	0.00	0.00	0.02	0.00	28.78	2.00	0.00	0.00	0.02	0.00
28.80	1.64	0.00	0.00	0.02	0.00	28.82	1.23	0.00	0.00	0.02	0.00
28.84	1.03	0.00	0.00	0.02	0.00	28.86	0.88	0.00	0.00	0.02	0.00
28.88	2.00	0.00	0.00	0.02	0.00	28.90	2.00	0.00	0.00	0.02	0.00
28.92	2.00	0.00	0.00	0.02	0.00	28.94	2.00	0.00	0.00	0.02	0.00
28.96	2.00	0.00	0.00	0.02	0.00	28.98	2.00	0.00	0.00	0.02	0.00
29.00	2.00	0.00	0.00	0.02	0.00	29.02	2.00	0.00	0.00	0.02	0.00
29.04	2.00	0.00	0.00	0.02	0.00	29.06	2.00	0.00	0.00	0.02	0.00
29.08	2.00	0.00	0.00	0.02	0.00	29.10	2.00	0.00	0.00	0.02	0.00
29.12	0.79	0.00	0.00	0.02	0.00	29.14	0.87	0.00	0.00	0.02	0.00
29.16	1.01	0.00	0.00	0.02	0.00	29.18	1.24	0.00	0.00	0.02	0.00
29.20	1.50	0.00	0.00	0.02	0.00	29.22	1.63	0.00	0.00	0.02	0.00
29.24	1.62	0.00	0.00	0.02	0.00	29.26	1.74	0.00	0.00	0.02	0.00
29.28	2.00	0.00	0.00	0.02	0.00	29.30	2.00	0.00	0.00	0.02	0.00
29.32	2.00	0.00	0.00	0.02	0.00	29.34	2.00	0.00	0.00	0.02	0.00
29.36	2.00	0.00	0.00	0.02	0.00	29.38	2.00	0.00	0.00	0.02	0.00
29.40	2.00	0.00	0.00	0.02	0.00	29.42	2.00	0.00	0.00	0.02	0.00
29.44	2.00	0.00	0.00	0.02	0.00	29.46	1.96	0.00	0.00	0.02	0.00
29.48	1.82	0.00	0.00	0.02	0.00	29.50	1.53	0.00	0.00	0.02	0.00
29.52	1.47	0.00	0.00	0.02	0.00	29.54	1.60	0.00	0.00	0.02	0.00
29.56	2.00	0.00	0.00	0.02	0.00	29.58	2.00	0.00	0.00	0.02	0.00
29.60	2.00	0.00	0.00	0.02	0.00	29.62	2.00	0.00	0.00	0.02	0.00
29.64	2.00	0.00	0.00	0.02	0.00	29.66	2.00	0.00	0.00	0.02	0.00
29.68	2.00	0.00	0.00	0.02	0.00	29.70	2.00	0.00	0.00	0.02	0.00
29.72	2.00	0.00	0.00	0.02	0.00	29.74	1.87	0.00	0.00	0.02	0.00
29.76	1.80	0.00	0.00	0.02	0.00	29.78	2.00	0.00	0.00	0.02	0.00
29.80	2.00	0.00	0.00	0.02	0.00	29.82	2.00	0.00	0.00	0.02	0.00
29.84	2.00	0.00	0.00	0.02	0.00	29.86	2.00	0.00	0.00	0.02	0.00
29.88	2.00	0.00	0.00	0.02	0.00	29.90	2.00	0.00	0.00	0.02	0.00
29.92	2.00	0.00	0.00	0.02	0.00	29.94	2.00	0.00	0.00	0.02	0.00
29.96	2.00	0.00	0.00	0.02	0.00	29.98	2.00	0.00	0.00	0.02	0.00
30.00	2.00	0.00	0.00	0.02	0.00	30.02	2.00	0.00	0.00	0.02	0.00
30.04	1.93	0.00	0.00	0.02	0.00	30.06	1.86	0.00	0.00	0.02	0.00
30.08	1.84	0.00	0.00	0.02	0.00	30.10	1.66	0.00	0.00	0.02	0.00
30.12	2.00	0.00	0.00	0.02	0.00	30.14	2.00	0.00	0.00	0.02	0.00
30.16	2.00	0.00	0.00	0.02	0.00	30.18	2.00	0.00	0.00	0.02	0.00
30.20	2.00	0.00	0.00	0.02	0.00	30.22	2.00	0.00	0.00	0.02	0.00
30.24	2.00	0.00	0.00	0.02	0.00	30.26	2.00	0.00	0.00	0.02	0.00
30.28	2.00	0.00	0.00	0.02	0.00	30.30	2.00	0.00	0.00	0.02	0.00
30.32	2.00	0.00	0.00	0.02	0.00	30.34	2.00	0.00	0.00	0.02	0.00
30.36	2.00	0.00	0.00	0.02	0.00	30.38	2.00	0.00	0.00	0.02	0.00
30.40	2.00	0.00	0.00	0.02	0.00	30.42	2.00	0.00	0.00	0.02	0.00
30.43	2.00	0.00	0.00	0.02	0.00	30.45	2.00	0.00	0.00	0.02	0.00
30.48	2.00	0.00	0.00	0.02	0.00	30.50	2.00	0.00	0.00	0.02	0.00
30.52	2.00	0.00	0.00	0.02	0.00	30.54	2.00	0.00	0.00	0.02	0.00
30.55	1.86	0.00	0.00	0.02	0.00	30.57	1.89	0.00	0.00	0.02	0.00
30.59	1.87	0.00	0.00	0.02	0.00	30.61	2.00	0.00	0.00	0.02	0.00
30.63	2.00	0.00	0.00	0.02	0.00	30.65	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
30.67	2.00	0.00	0.00	0.02	0.00	30.69	2.00	0.00	0.00	0.02	0.00
30.71	2.00	0.00	0.00	0.02	0.00	30.73	2.00	0.00	0.00	0.02	0.00
30.75	2.00	0.00	0.00	0.02	0.00	30.77	2.00	0.00	0.00	0.02	0.00
30.79	2.00	0.00	0.00	0.02	0.00	30.81	2.00	0.00	0.00	0.02	0.00
30.83	2.00	0.00	0.00	0.02	0.00	30.85	2.00	0.00	0.00	0.02	0.00
30.87	2.00	0.00	0.00	0.02	0.00	30.89	2.00	0.00	0.00	0.02	0.00
30.91	2.00	0.00	0.00	0.02	0.00	30.93	2.00	0.00	0.00	0.02	0.00
30.95	2.00	0.00	0.00	0.02	0.00	30.97	1.93	0.00	0.00	0.02	0.00
30.99	1.53	0.00	0.00	0.02	0.00	31.01	1.11	0.00	0.00	0.02	0.00
31.03	2.00	0.00	0.00	0.02	0.00	31.05	2.00	0.00	0.00	0.02	0.00
31.07	2.00	0.00	0.00	0.02	0.00	31.09	2.00	0.00	0.00	0.02	0.00
31.11	2.00	0.00	0.00	0.02	0.00	31.13	2.00	0.00	0.00	0.02	0.00
31.15	2.00	0.00	0.00	0.02	0.00	31.17	2.00	0.00	0.00	0.02	0.00
31.19	2.00	0.00	0.00	0.02	0.00	31.21	0.84	0.00	0.00	0.02	0.00
31.23	0.83	0.00	0.00	0.02	0.00	31.25	0.88	0.00	0.00	0.02	0.00
31.27	0.89	0.00	0.00	0.02	0.00	31.29	0.91	0.00	0.00	0.02	0.00
31.31	0.96	0.00	0.00	0.02	0.00	31.33	1.03	0.00	0.00	0.02	0.00
31.35	1.13	0.00	0.00	0.02	0.00	31.37	1.17	0.00	0.00	0.02	0.00
31.39	1.26	0.00	0.00	0.02	0.00	31.41	1.29	0.00	0.00	0.02	0.00
31.43	1.27	0.00	0.00	0.02	0.00	31.45	1.22	0.00	0.00	0.02	0.00
31.47	1.24	0.00	0.00	0.02	0.00	31.49	1.22	0.00	0.00	0.02	0.00
31.51	1.24	0.00	0.00	0.02	0.00	31.53	1.25	0.00	0.00	0.02	0.00
31.55	1.29	0.00	0.00	0.02	0.00	31.57	1.36	0.00	0.00	0.02	0.00
31.59	1.39	0.00	0.00	0.02	0.00	31.61	1.34	0.00	0.00	0.02	0.00
31.63	1.23	0.00	0.00	0.02	0.00	31.65	1.13	0.00	0.00	0.02	0.00
31.67	1.11	0.00	0.00	0.02	0.00	31.69	1.09	0.00	0.00	0.02	0.00
31.71	1.19	0.00	0.00	0.02	0.00	31.73	1.35	0.00	0.00	0.02	0.00
31.75	1.84	0.00	0.00	0.02	0.00	31.77	2.00	0.00	0.00	0.02	0.00
31.79	2.00	0.00	0.00	0.02	0.00	31.81	2.00	0.00	0.00	0.02	0.00
31.83	2.00	0.00	0.00	0.02	0.00	31.85	2.00	0.00	0.00	0.02	0.00
31.87	2.00	0.00	0.00	0.02	0.00	31.89	2.00	0.00	0.00	0.02	0.00
31.91	2.00	0.00	0.00	0.02	0.00	31.93	2.00	0.00	0.00	0.02	0.00
31.95	2.00	0.00	0.00	0.02	0.00	31.97	2.00	0.00	0.00	0.02	0.00

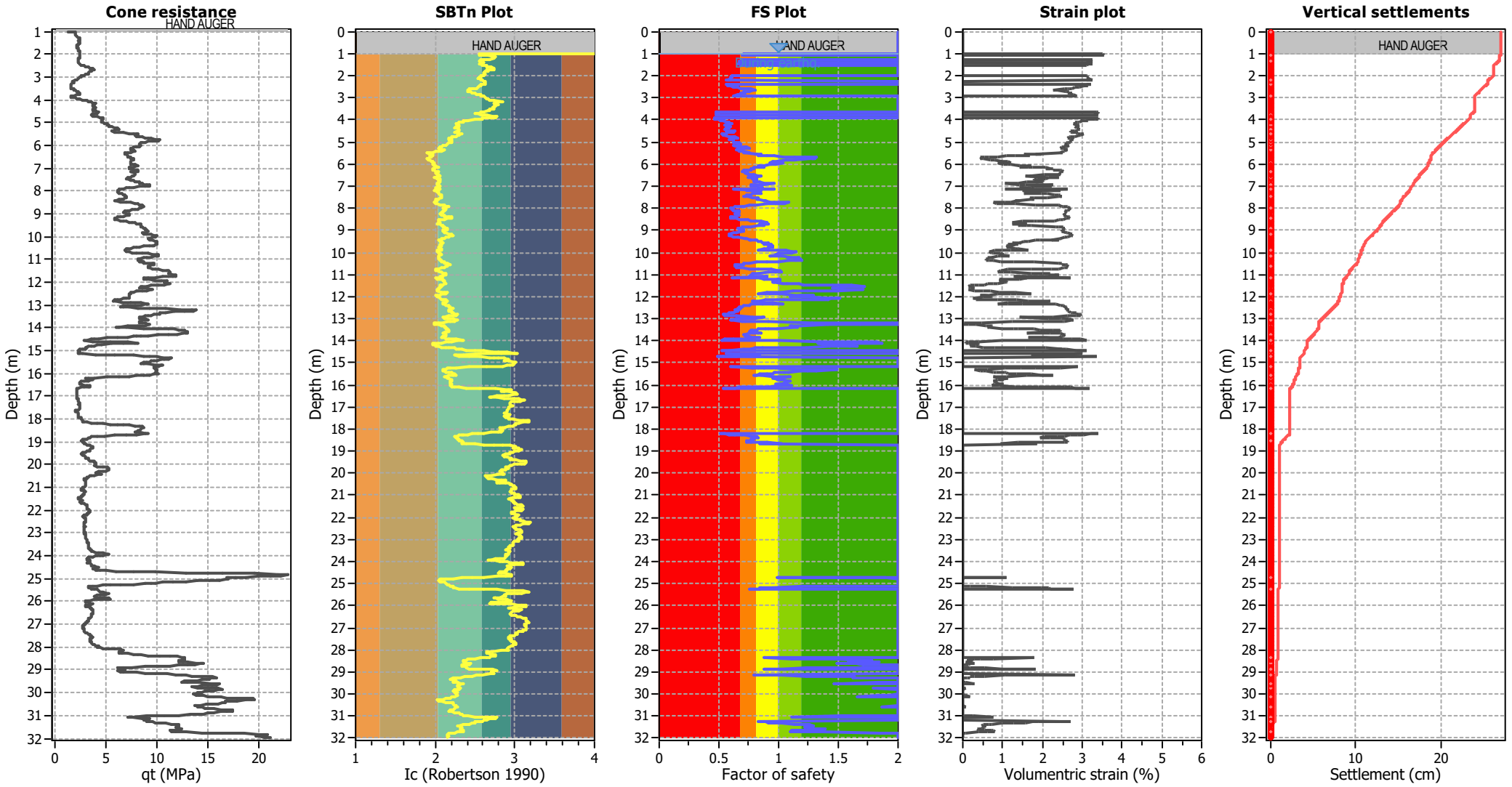
Overall liquefaction potential: 16.74

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

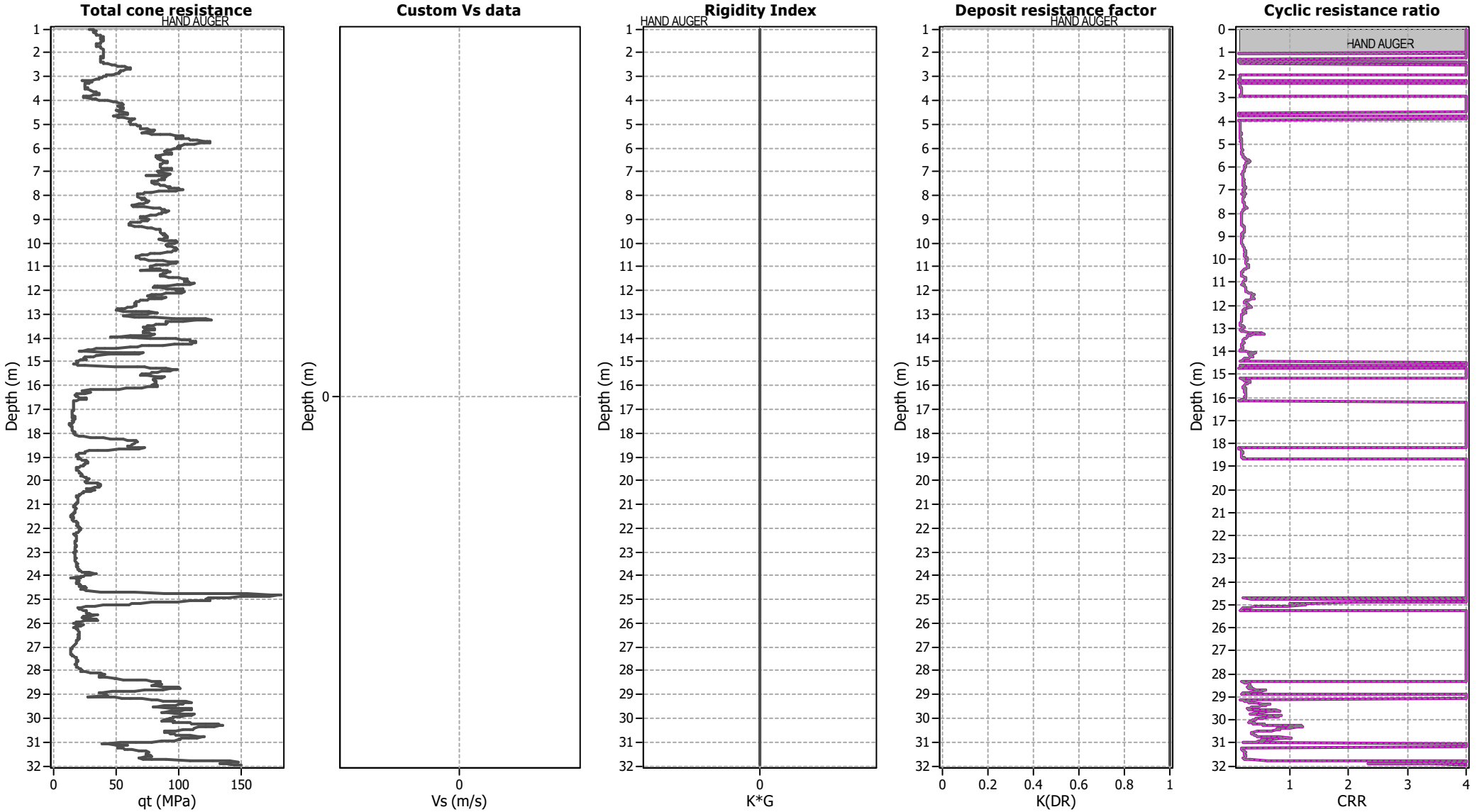
Estimation of post-earthquake settlements



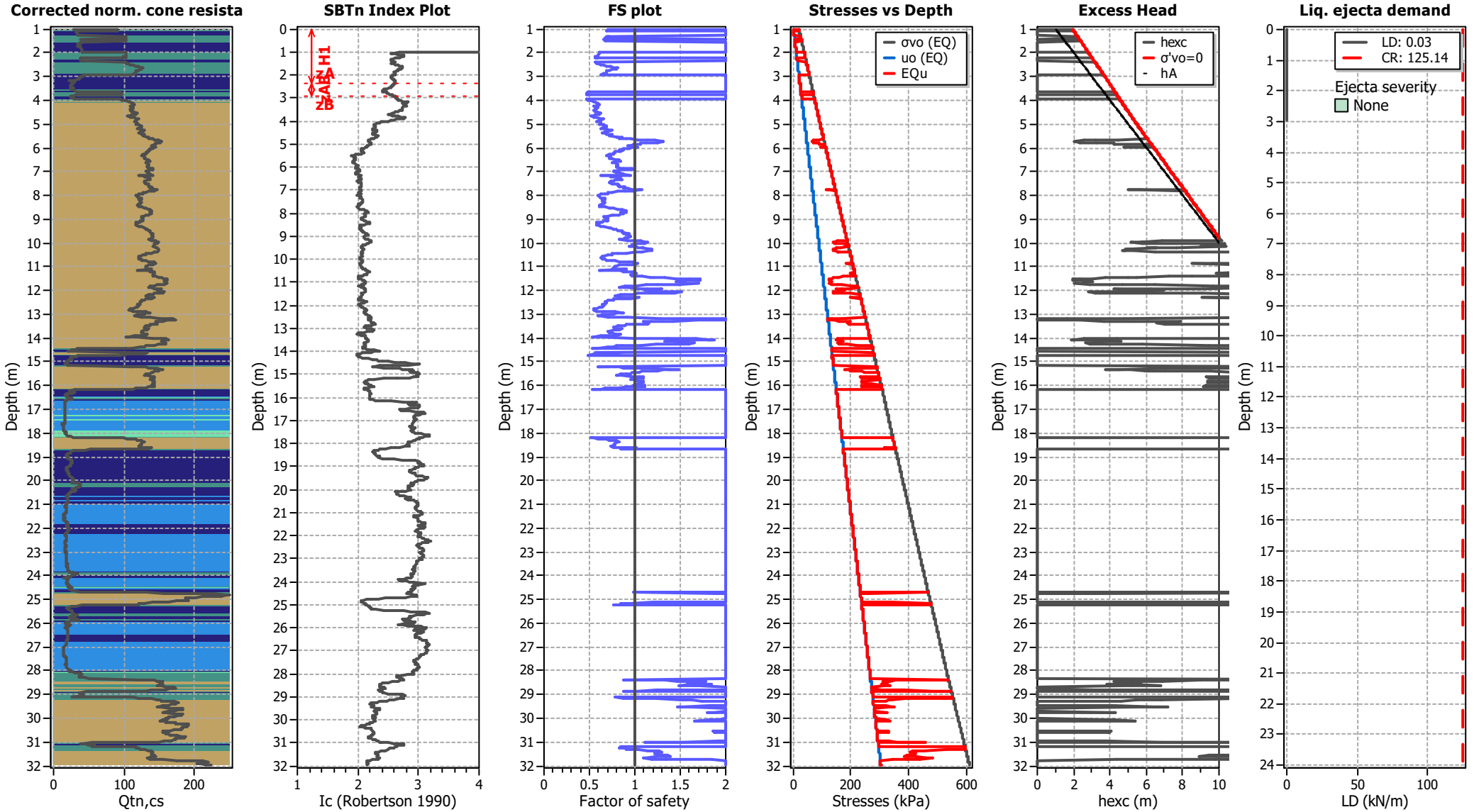
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



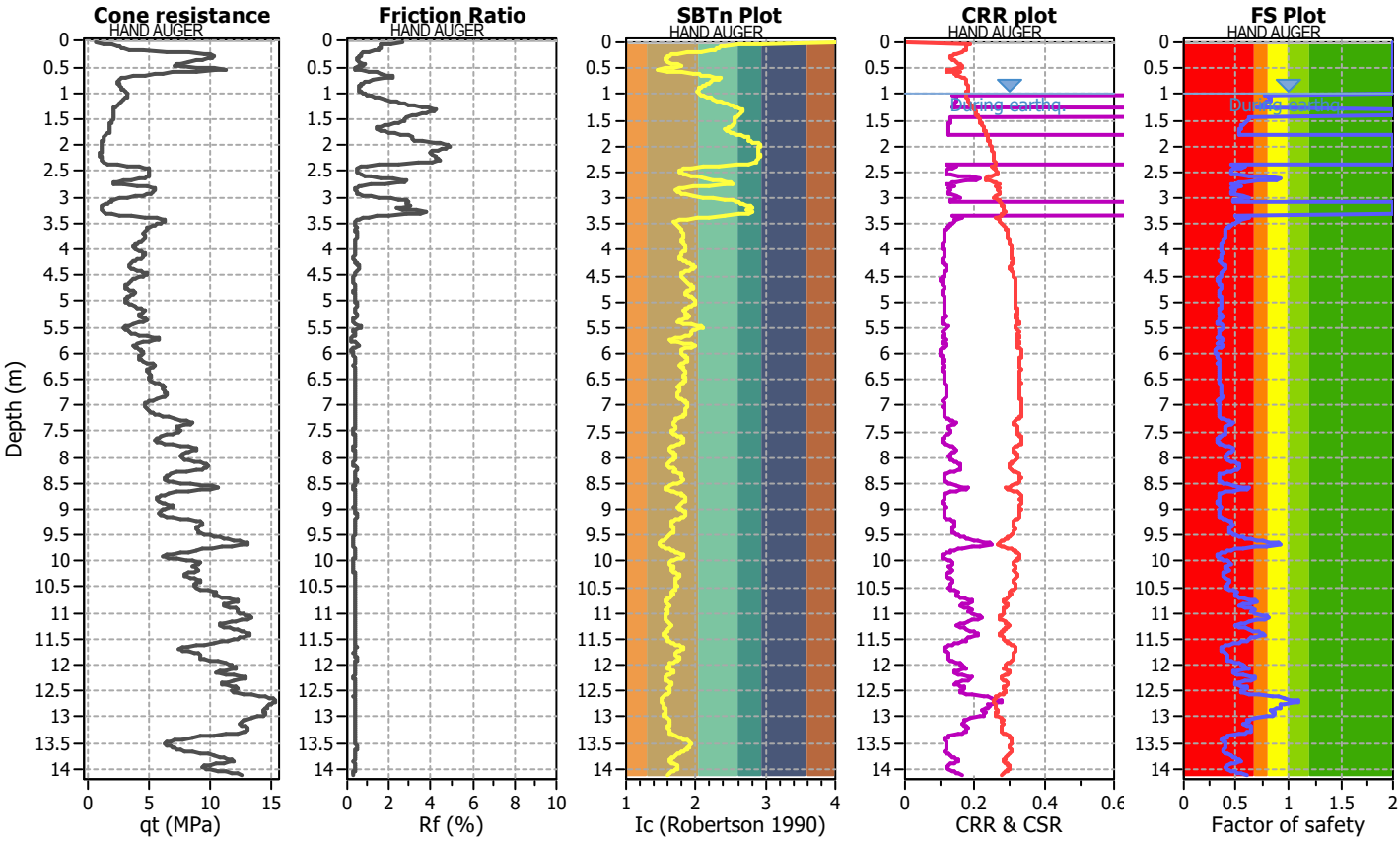
LIQUEFACTION ANALYSIS REPORT

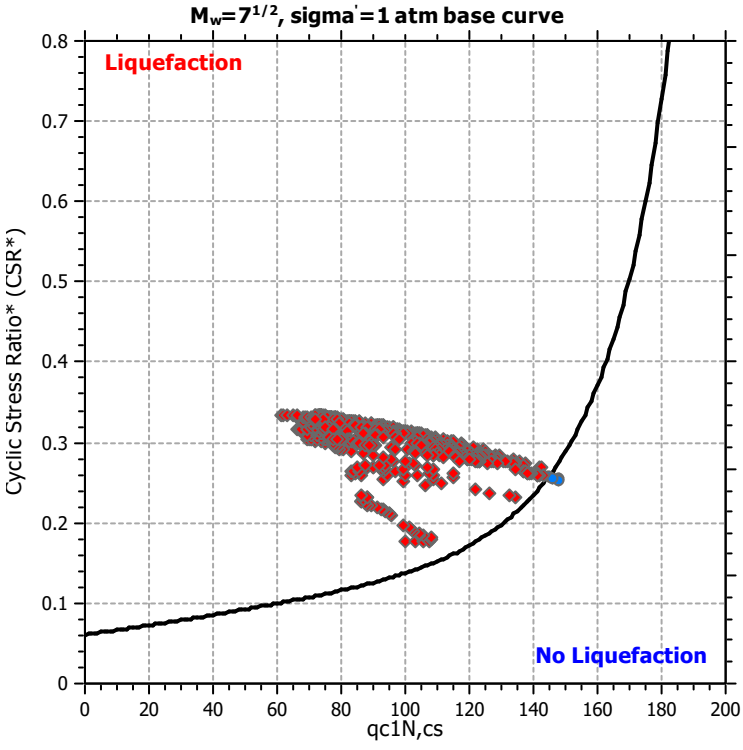
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,27**

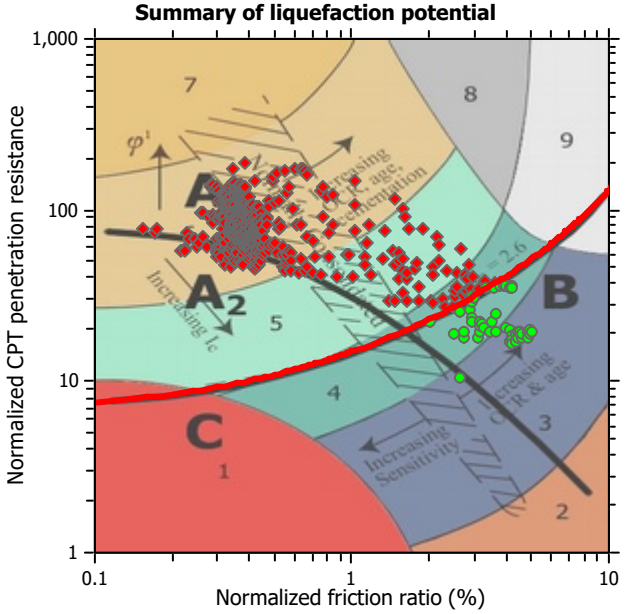
CPT file : 039001P185CPTU187

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	1.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.27	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

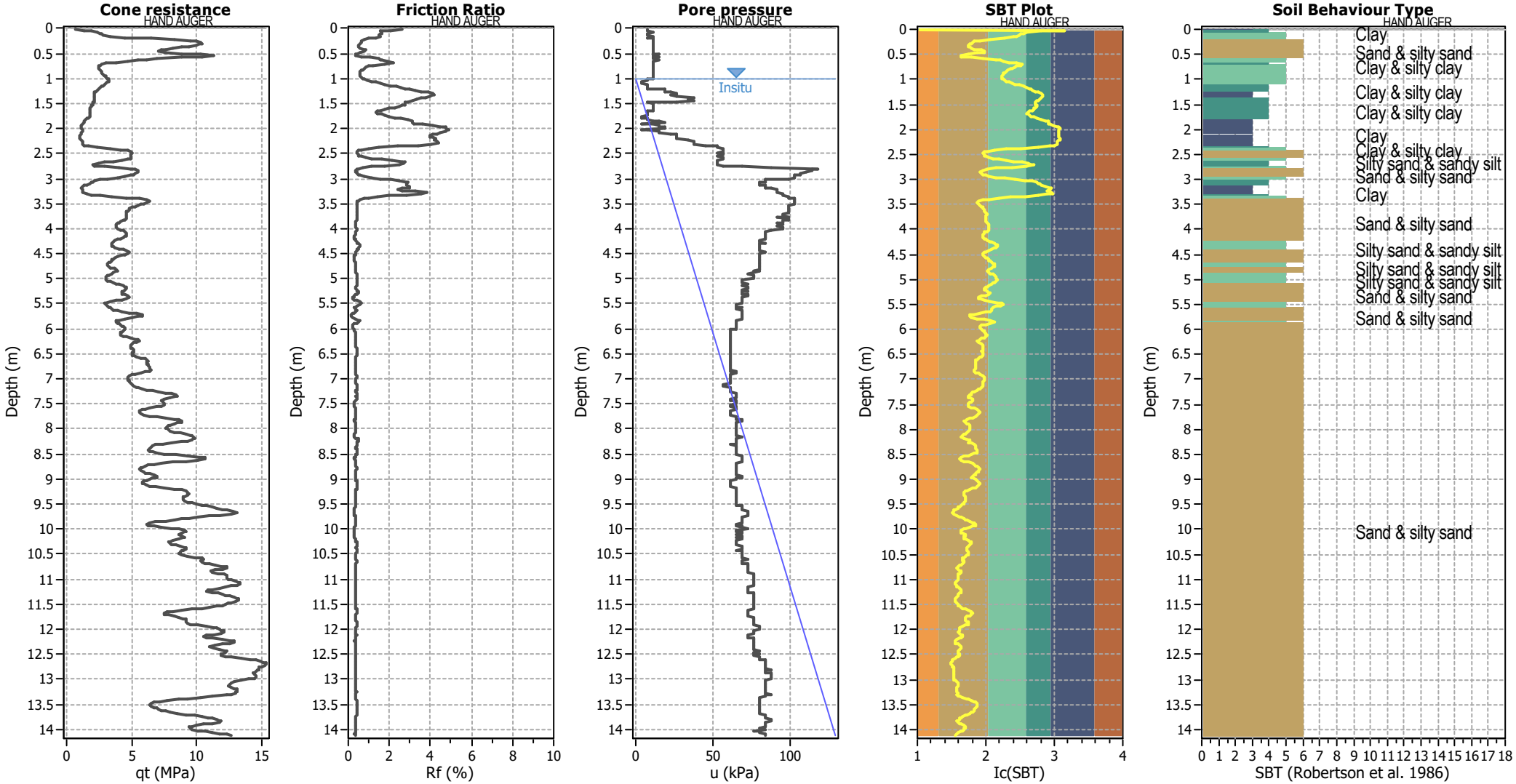






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



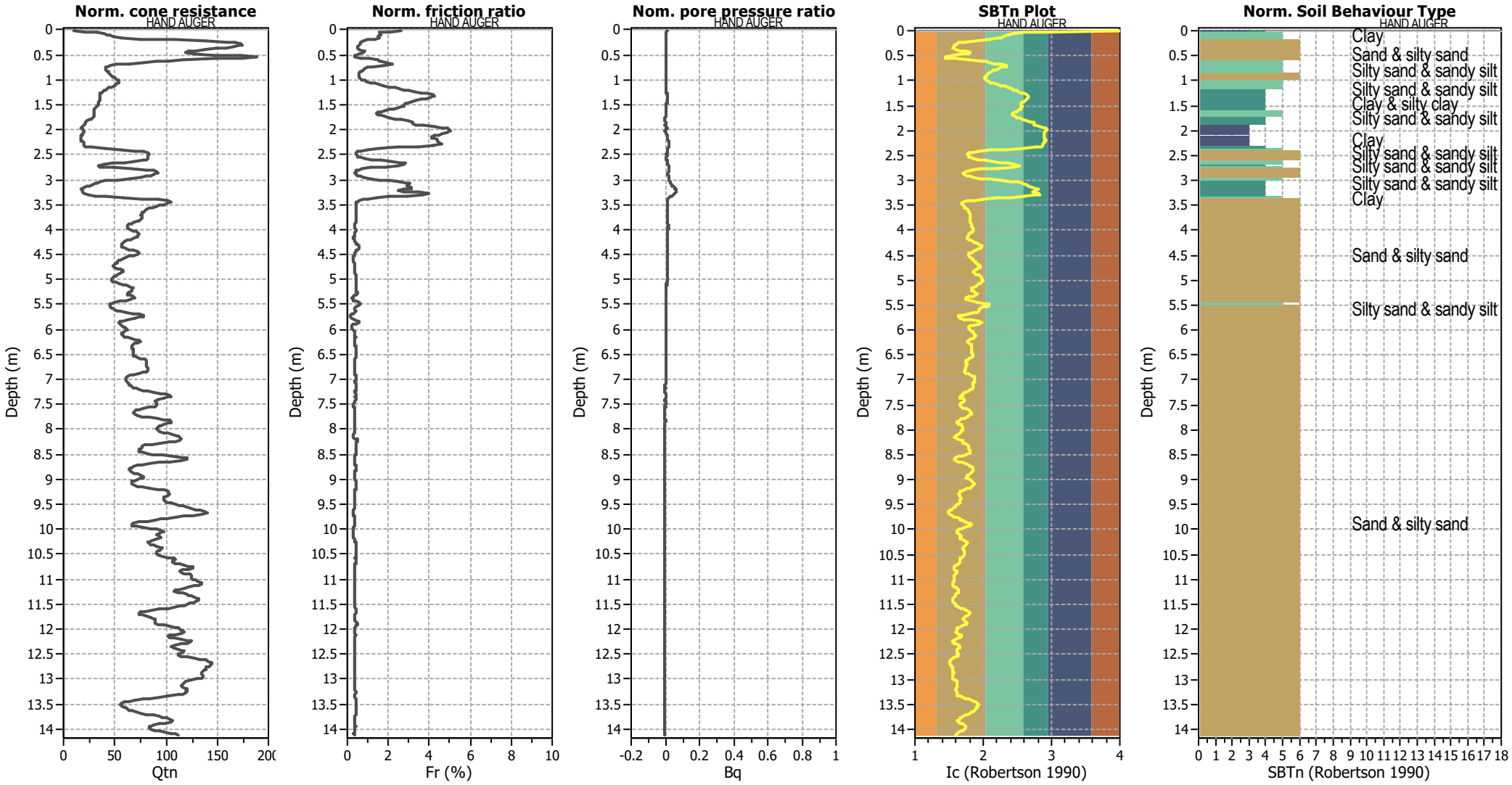
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



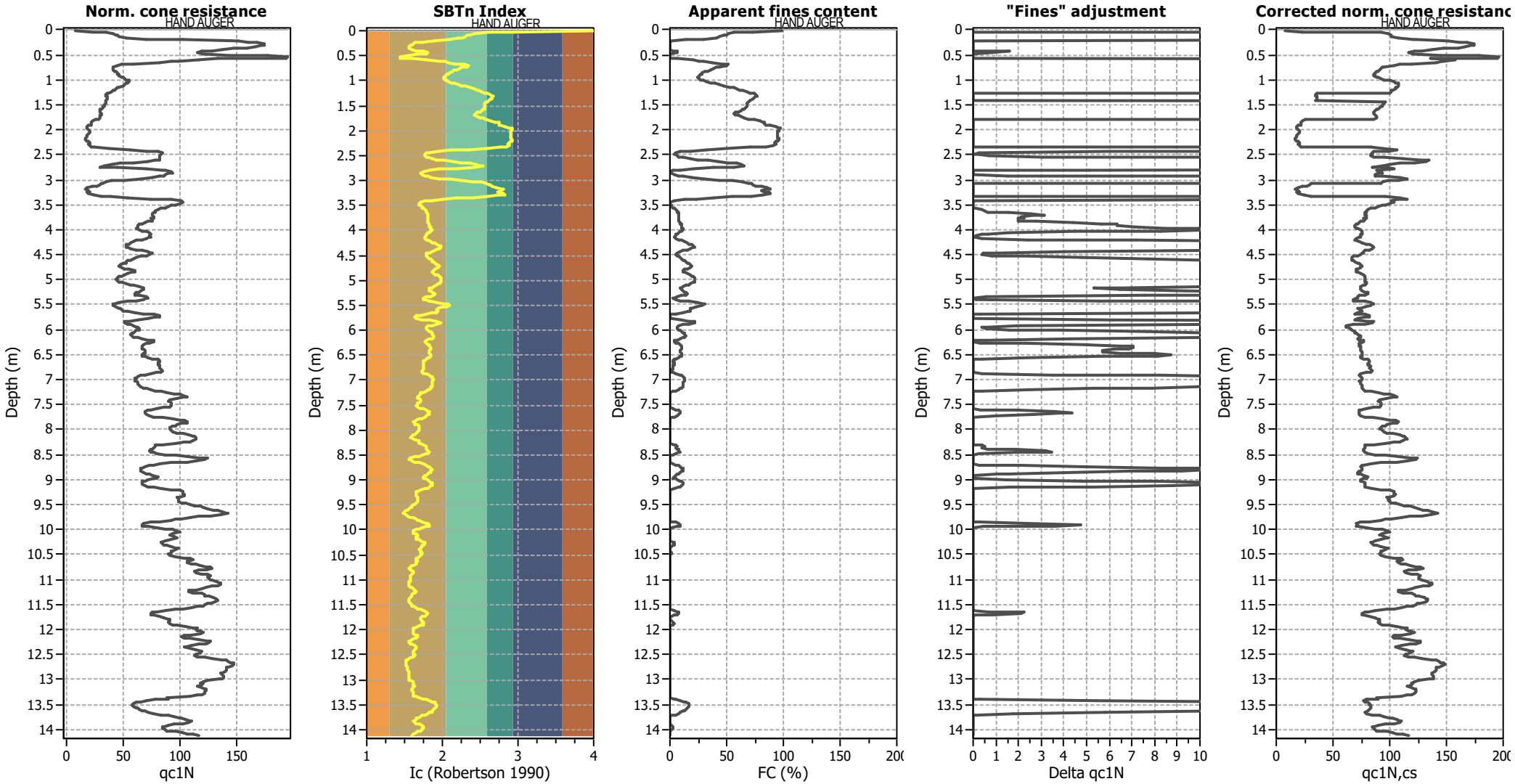
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

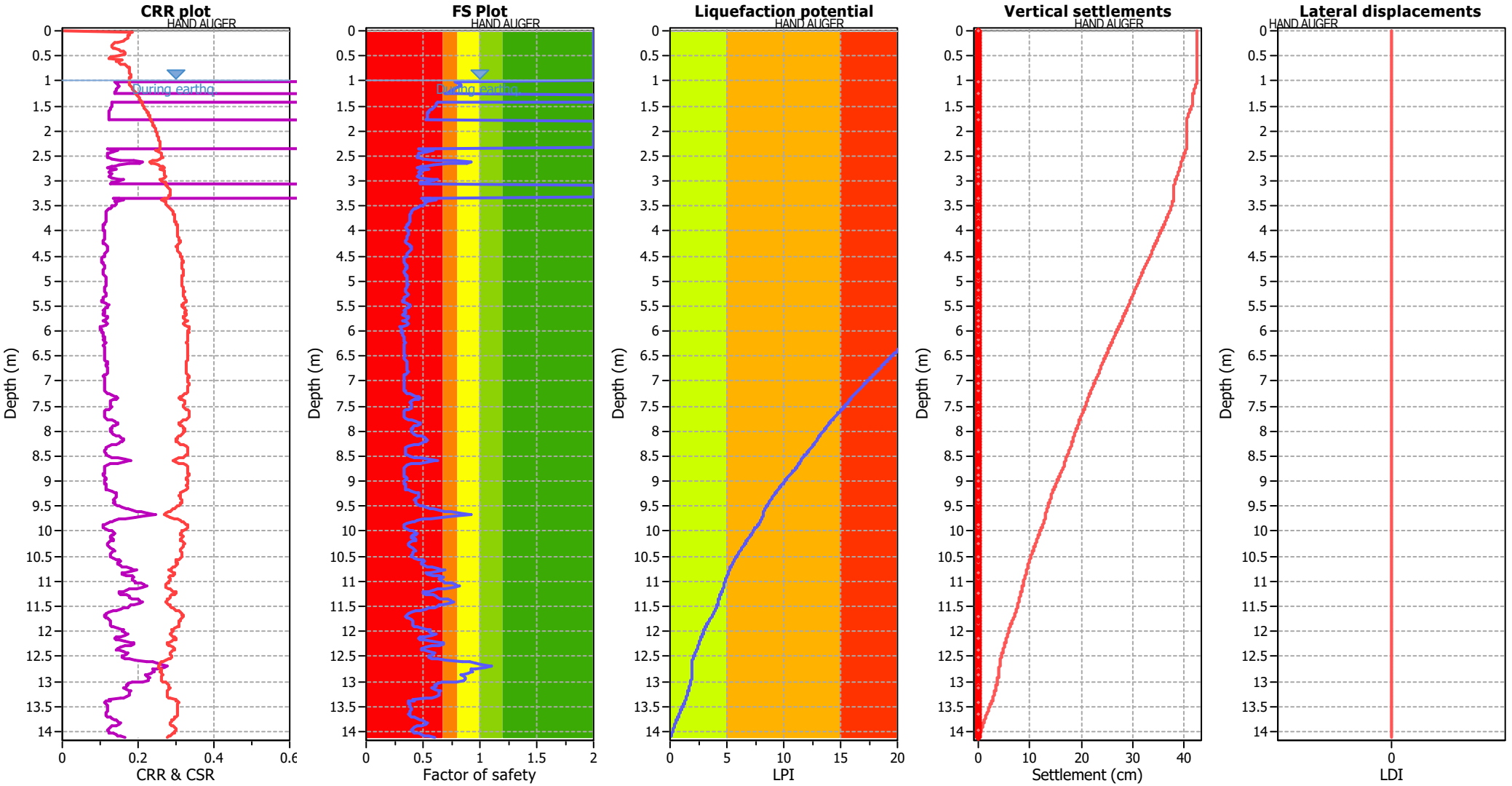
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

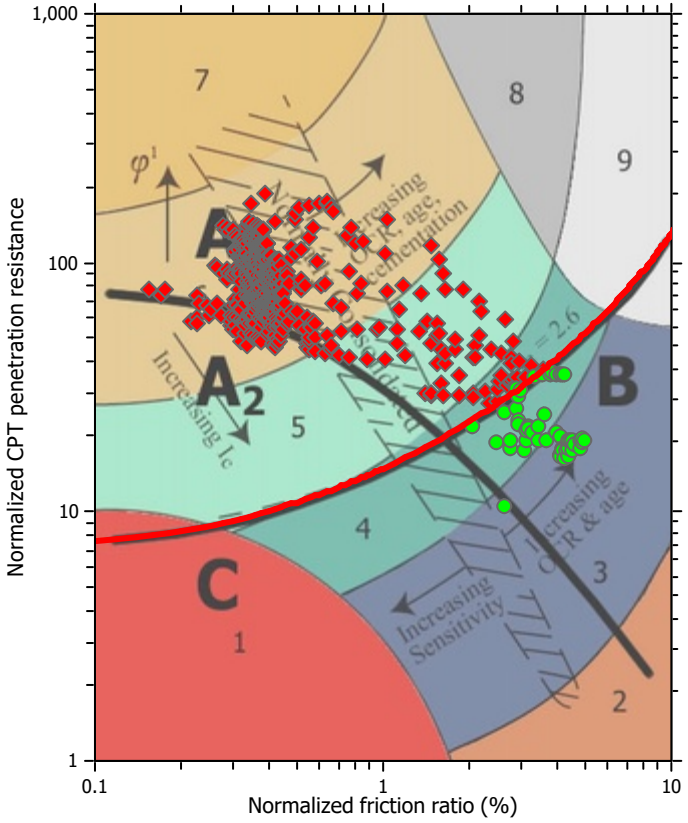
F.S. color scheme

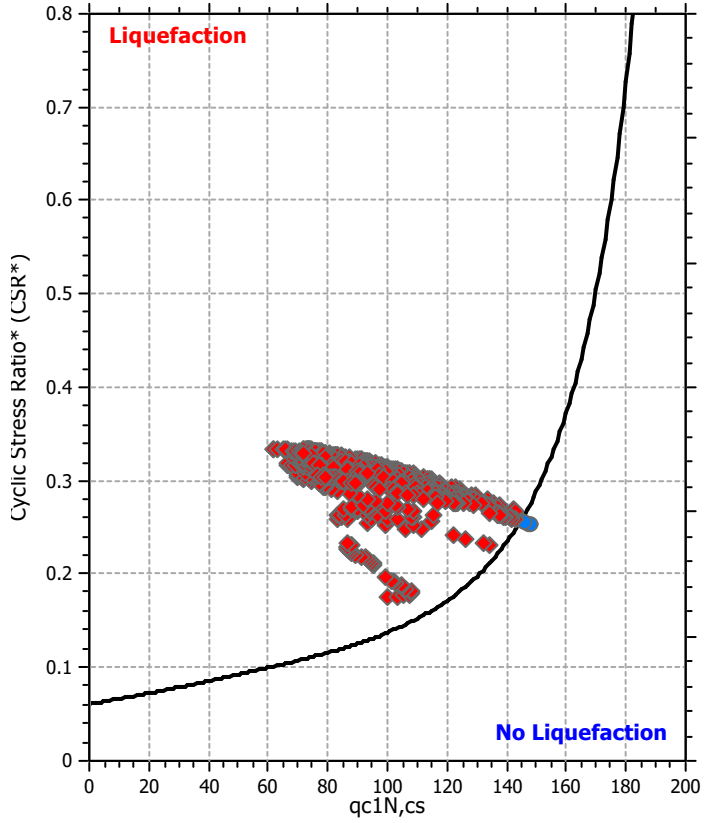
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

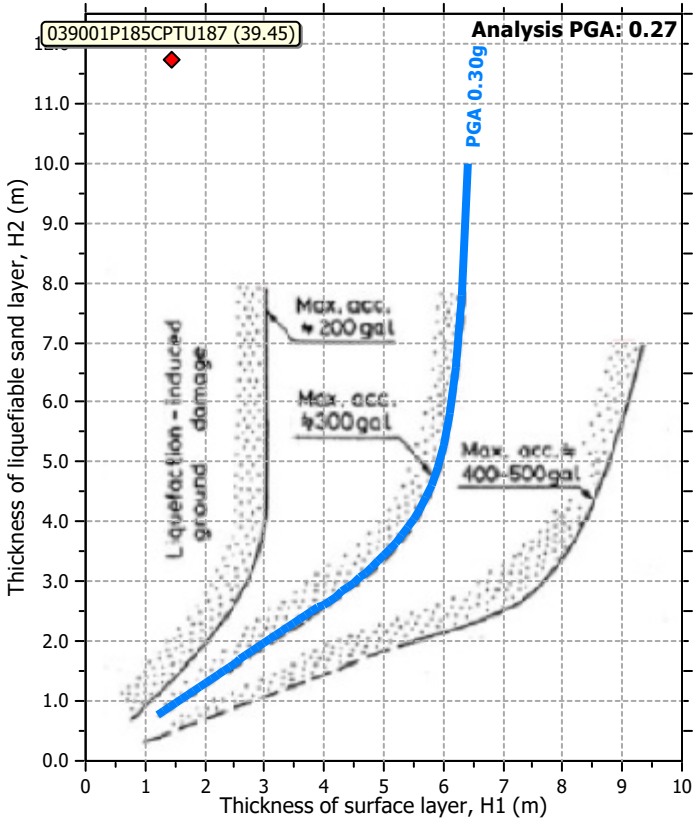
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



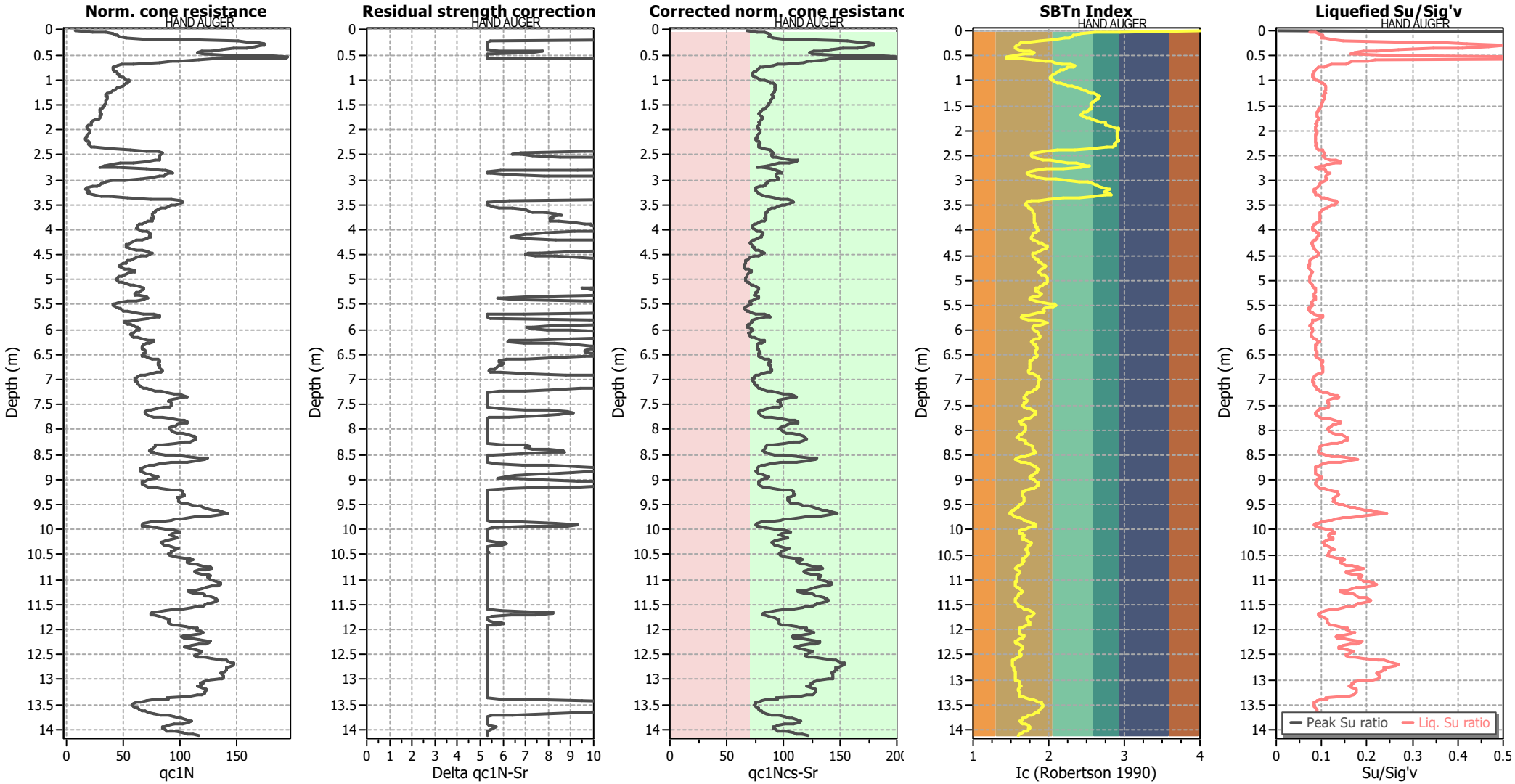




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.00	2.00	0.00	0.00	0.00	0.00	0.02	2.00	0.00	0.00	0.02	0.00
0.04	2.00	0.00	0.00	0.02	0.00	0.06	2.00	0.00	0.00	0.02	0.00
0.08	2.00	0.00	0.00	0.02	0.00	0.10	2.00	0.00	0.00	0.02	0.00
0.12	2.00	0.00	0.00	0.02	0.00	0.14	2.00	0.00	0.00	0.02	0.00
0.16	2.00	0.00	0.00	0.02	0.00	0.18	2.00	0.00	0.00	0.02	0.00
0.20	2.00	0.00	0.00	0.02	0.00	0.22	2.00	0.00	0.00	0.02	0.00
0.24	2.00	0.00	0.00	0.02	0.00	0.26	2.00	0.00	0.00	0.02	0.00
0.28	2.00	0.00	0.00	0.02	0.00	0.30	2.00	0.00	0.00	0.02	0.00
0.32	2.00	0.00	0.00	0.02	0.00	0.34	2.00	0.00	0.00	0.02	0.00
0.36	2.00	0.00	0.00	0.02	0.00	0.38	2.00	0.00	0.00	0.02	0.00
0.40	2.00	0.00	0.00	0.02	0.00	0.42	2.00	0.00	0.00	0.02	0.00
0.44	2.00	0.00	0.00	0.02	0.00	0.46	2.00	0.00	0.00	0.02	0.00
0.48	2.00	0.00	0.00	0.02	0.00	0.50	2.00	0.00	0.00	0.02	0.00
0.52	2.00	0.00	0.00	0.02	0.00	0.54	2.00	0.00	0.00	0.02	0.00
0.56	2.00	0.00	0.00	0.02	0.00	0.58	2.00	0.00	0.00	0.02	0.00
0.60	2.00	0.00	0.00	0.02	0.00	0.62	2.00	0.00	0.00	0.02	0.00
0.64	2.00	0.00	0.00	0.02	0.00	0.66	2.00	0.00	0.00	0.02	0.00
0.68	2.00	0.00	0.00	0.02	0.00	0.70	2.00	0.00	0.00	0.02	0.00
0.72	2.00	0.00	0.00	0.02	0.00	0.74	2.00	0.00	0.00	0.02	0.00
0.76	2.00	0.00	0.00	0.02	0.00	0.78	2.00	0.00	0.00	0.02	0.00
0.80	2.00	0.00	0.00	0.02	0.00	0.82	2.00	0.00	0.00	0.02	0.00
0.84	2.00	0.00	0.00	0.02	0.00	0.86	2.00	0.00	0.00	0.02	0.00
0.88	2.00	0.00	0.00	0.02	0.00	0.90	2.00	0.00	0.00	0.02	0.00
0.92	2.00	0.00	0.00	0.02	0.00	0.94	2.00	0.00	0.00	0.02	0.00
0.96	2.00	0.00	0.00	0.02	0.00	0.98	2.00	0.00	0.00	0.02	0.00
1.00	2.00	0.00	0.00	0.02	0.00	1.02	0.78	0.00	0.00	0.02	0.04
1.04	0.81	0.00	0.00	0.02	0.04	1.06	0.82	0.00	0.00	0.02	0.03
1.08	0.83	0.00	0.00	0.02	0.03	1.10	0.83	0.00	0.00	0.02	0.03
1.12	0.82	0.00	0.00	0.02	0.03	1.14	0.79	0.00	0.00	0.02	0.04
1.16	0.77	0.00	0.00	0.02	0.04	1.18	0.77	0.00	0.00	0.02	0.04
1.20	0.74	0.00	0.00	0.02	0.05	1.22	0.73	0.00	0.00	0.02	0.05
1.24	0.72	0.00	0.00	0.02	0.05	1.26	0.70	0.00	0.00	0.02	0.06
1.28	2.00	0.00	0.00	0.02	0.00	1.30	2.00	0.00	0.00	0.02	0.00
1.32	2.00	0.00	0.00	0.02	0.00	1.34	2.00	0.00	0.00	0.02	0.00
1.36	2.00	0.00	0.00	0.02	0.00	1.38	2.00	0.00	0.00	0.02	0.00
1.40	2.00	0.00	0.00	0.02	0.00	1.42	2.00	0.00	0.00	0.02	0.00
1.44	0.63	0.00	0.00	0.02	0.07	1.46	0.62	0.00	0.00	0.02	0.07
1.48	0.62	0.00	0.00	0.02	0.07	1.50	0.61	0.00	0.00	0.02	0.07
1.52	0.60	0.00	0.00	0.02	0.07	1.54	0.59	0.00	0.00	0.02	0.08
1.56	0.58	0.00	0.00	0.02	0.08	1.58	0.57	0.00	0.00	0.02	0.08
1.60	0.56	0.00	0.00	0.02	0.08	1.62	0.55	0.00	0.00	0.02	0.08
1.64	0.54	0.00	0.00	0.02	0.08	1.66	0.54	0.00	0.00	0.02	0.08
1.68	0.54	0.00	0.00	0.02	0.09	1.70	0.53	0.00	0.00	0.02	0.09
1.72	0.53	0.00	0.00	0.02	0.09	1.74	0.54	0.00	0.00	0.02	0.08
1.76	0.53	0.00	0.00	0.02	0.09	1.78	0.52	0.00	0.00	0.02	0.09
1.80	2.00	0.00	0.00	0.02	0.00	1.82	2.00	0.00	0.00	0.02	0.00
1.84	2.00	0.00	0.00	0.02	0.00	1.86	2.00	0.00	0.00	0.02	0.00
1.88	2.00	0.00	0.00	0.02	0.00	1.90	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.92	2.00	0.00	0.00	0.02	0.00	1.94	2.00	0.00	0.00	0.02	0.00
1.96	2.00	0.00	0.00	0.02	0.00	1.98	2.00	0.00	0.00	0.02	0.00
2.00	2.00	0.00	0.00	0.02	0.00	2.02	2.00	0.00	0.00	0.02	0.00
2.04	2.00	0.00	0.00	0.02	0.00	2.06	2.00	0.00	0.00	0.02	0.00
2.08	2.00	0.00	0.00	0.02	0.00	2.10	2.00	0.00	0.00	0.02	0.00
2.12	2.00	0.00	0.00	0.02	0.00	2.14	2.00	0.00	0.00	0.02	0.00
2.16	2.00	0.00	0.00	0.02	0.00	2.18	2.00	0.00	0.00	0.02	0.00
2.20	2.00	0.00	0.00	0.02	0.00	2.22	2.00	0.00	0.00	0.02	0.00
2.24	2.00	0.00	0.00	0.02	0.00	2.26	2.00	0.00	0.00	0.02	0.00
2.28	2.00	0.00	0.00	0.02	0.00	2.30	2.00	0.00	0.00	0.02	0.00
2.32	2.00	0.00	0.00	0.02	0.00	2.34	2.00	0.00	0.00	0.02	0.00
2.36	0.46	0.00	0.00	0.02	0.10	2.38	0.51	0.00	0.00	0.02	0.09
2.40	0.59	0.00	0.00	0.02	0.07	2.42	0.54	0.00	0.00	0.02	0.08
2.44	0.47	0.00	0.00	0.02	0.09	2.46	0.46	0.00	0.00	0.02	0.09
2.48	0.46	0.00	0.00	0.02	0.10	2.50	0.45	0.00	0.00	0.02	0.10
2.52	0.45	0.00	0.00	0.02	0.10	2.54	0.46	0.00	0.00	0.02	0.09
2.56	0.50	0.00	0.00	0.02	0.09	2.58	0.62	0.00	0.00	0.02	0.07
2.60	0.79	0.00	0.00	0.02	0.04	2.62	0.92	0.00	0.00	0.02	0.01
2.64	0.88	0.00	0.00	0.02	0.02	2.66	0.72	0.00	0.00	0.02	0.05
2.68	0.59	0.00	0.00	0.02	0.07	2.70	0.53	0.00	0.00	0.02	0.08
2.72	0.49	0.51	0.47	0.02	0.09	2.74	0.45	0.55	0.43	0.02	0.10
2.76	0.51	0.49	0.49	0.02	0.08	2.78	0.55	0.45	0.54	0.02	0.08
2.80	0.47	0.53	0.45	0.02	0.09	2.82	0.46	0.54	0.44	0.02	0.09
2.84	0.48	0.52	0.46	0.02	0.09	2.86	0.48	0.52	0.46	0.02	0.09
2.88	0.47	0.53	0.44	0.02	0.09	2.90	0.45	0.55	0.43	0.02	0.09
2.92	0.45	0.55	0.43	0.02	0.09	2.94	0.48	0.52	0.46	0.02	0.09
2.96	0.58	0.42	0.58	0.02	0.07	2.98	0.63	0.37	0.69	0.02	0.06
3.00	0.57	0.43	0.57	0.02	0.07	3.02	0.51	0.49	0.49	0.02	0.08
3.04	0.48	0.52	0.45	0.02	0.09	3.06	0.47	0.53	0.44	0.02	0.09
3.08	2.00	0.00	0.00	0.02	0.00	3.10	2.00	0.00	0.00	0.02	0.00
3.12	2.00	0.00	0.00	0.02	0.00	3.14	2.00	0.00	0.00	0.02	0.00
3.16	2.00	0.00	0.00	0.02	0.00	3.18	2.00	0.00	0.00	0.02	0.00
3.20	2.00	0.00	0.00	0.02	0.00	3.22	2.00	0.00	0.00	0.02	0.00
3.24	2.00	0.00	0.00	0.02	0.00	3.26	2.00	0.00	0.00	0.02	0.00
3.28	2.00	0.00	0.00	0.02	0.00	3.30	2.00	0.00	0.00	0.02	0.00
3.32	2.00	0.00	0.00	0.02	0.00	3.34	0.48	0.52	0.46	0.02	0.09
3.36	0.56	0.44	0.56	0.02	0.07	3.38	0.61	0.39	0.66	0.02	0.06
3.40	0.54	0.46	0.54	0.02	0.08	3.42	0.51	0.49	0.49	0.02	0.08
3.44	0.52	0.48	0.50	0.02	0.08	3.46	0.52	0.48	0.50	0.02	0.08
3.48	0.50	0.50	0.48	0.02	0.08	3.50	0.48	0.52	0.45	0.02	0.09
3.52	0.46	0.54	0.44	0.02	0.09	3.54	0.44	0.56	0.42	0.02	0.09
3.56	0.43	0.57	0.41	0.02	0.09	3.58	0.41	0.59	0.39	0.02	0.10
3.60	0.40	0.60	0.39	0.02	0.10	3.62	0.39	0.61	0.38	0.02	0.10
3.64	0.39	0.61	0.38	0.02	0.10	3.66	0.39	0.61	0.38	0.02	0.10
3.68	0.39	0.61	0.38	0.02	0.10	3.70	0.39	0.61	0.38	0.02	0.10
3.72	0.39	0.61	0.38	0.02	0.10	3.74	0.39	0.61	0.38	0.02	0.10
3.76	0.39	0.61	0.38	0.02	0.10	3.78	0.38	0.62	0.37	0.02	0.10
3.80	0.38	0.62	0.37	0.02	0.10	3.82	0.38	0.62	0.37	0.02	0.10

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.84	0.37	0.63	0.36	0.02	0.10	3.86	0.37	0.63	0.36	0.02	0.10
3.88	0.36	0.64	0.36	0.02	0.10	3.90	0.36	0.64	0.36	0.02	0.10
3.92	0.35	0.65	0.35	0.02	0.10	3.94	0.35	0.65	0.35	0.02	0.10
3.96	0.35	0.65	0.35	0.02	0.10	3.98	0.36	0.64	0.36	0.02	0.10
4.00	0.37	0.63	0.36	0.02	0.10	4.02	0.37	0.63	0.36	0.02	0.10
4.04	0.37	0.63	0.36	0.02	0.10	4.06	0.37	0.63	0.36	0.02	0.10
4.08	0.37	0.63	0.36	0.02	0.10	4.10	0.37	0.63	0.36	0.02	0.10
4.12	0.36	0.64	0.36	0.02	0.10	4.14	0.36	0.64	0.36	0.02	0.10
4.16	0.36	0.64	0.36	0.02	0.10	4.18	0.35	0.65	0.35	0.02	0.10
4.20	0.34	0.66	0.35	0.02	0.10	4.22	0.34	0.66	0.35	0.02	0.10
4.24	0.35	0.65	0.35	0.02	0.10	4.26	0.37	0.63	0.36	0.02	0.10
4.28	0.38	0.62	0.37	0.02	0.10	4.30	0.39	0.61	0.38	0.02	0.10
4.32	0.40	0.60	0.39	0.02	0.09	4.34	0.40	0.60	0.39	0.02	0.09
4.36	0.40	0.60	0.39	0.02	0.09	4.38	0.39	0.61	0.38	0.02	0.09
4.40	0.38	0.62	0.37	0.02	0.10	4.42	0.37	0.63	0.37	0.02	0.10
4.44	0.36	0.64	0.36	0.02	0.10	4.46	0.36	0.64	0.36	0.02	0.10
4.48	0.36	0.64	0.36	0.02	0.10	4.50	0.35	0.65	0.35	0.02	0.10
4.52	0.35	0.65	0.35	0.02	0.10	4.54	0.33	0.67	0.34	0.02	0.10
4.56	0.33	0.67	0.34	0.02	0.10	4.58	0.33	0.67	0.34	0.02	0.10
4.60	0.33	0.67	0.34	0.02	0.10	4.62	0.33	0.67	0.34	0.02	0.10
4.64	0.34	0.66	0.34	0.02	0.10	4.66	0.34	0.66	0.35	0.02	0.10
4.68	0.35	0.65	0.35	0.02	0.10	4.70	0.35	0.65	0.35	0.02	0.10
4.72	0.36	0.64	0.35	0.02	0.10	4.74	0.35	0.65	0.35	0.02	0.10
4.76	0.35	0.65	0.35	0.02	0.10	4.78	0.34	0.66	0.35	0.02	0.10
4.80	0.34	0.66	0.34	0.02	0.10	4.82	0.34	0.66	0.34	0.02	0.10
4.84	0.34	0.66	0.34	0.02	0.10	4.86	0.34	0.66	0.35	0.02	0.10
4.88	0.35	0.65	0.35	0.02	0.10	4.90	0.36	0.64	0.36	0.02	0.10
4.92	0.36	0.64	0.36	0.02	0.10	4.94	0.36	0.64	0.36	0.02	0.10
4.96	0.36	0.64	0.36	0.02	0.10	4.98	0.36	0.64	0.36	0.02	0.10
5.00	0.36	0.64	0.36	0.02	0.10	5.02	0.36	0.64	0.36	0.02	0.10
5.04	0.36	0.64	0.36	0.02	0.10	5.06	0.36	0.64	0.36	0.02	0.10
5.08	0.37	0.63	0.36	0.02	0.09	5.10	0.36	0.64	0.36	0.02	0.10
5.12	0.35	0.65	0.35	0.02	0.10	5.14	0.35	0.65	0.35	0.02	0.10
5.16	0.35	0.65	0.35	0.02	0.10	5.18	0.34	0.66	0.35	0.02	0.10
5.20	0.35	0.65	0.35	0.02	0.10	5.22	0.35	0.65	0.35	0.02	0.10
5.24	0.36	0.64	0.36	0.02	0.09	5.26	0.37	0.63	0.36	0.02	0.09
5.28	0.37	0.63	0.36	0.02	0.09	5.30	0.36	0.64	0.36	0.02	0.09
5.32	0.34	0.66	0.34	0.02	0.10	5.34	0.33	0.67	0.34	0.02	0.10
5.36	0.34	0.66	0.34	0.02	0.10	5.38	0.33	0.67	0.34	0.02	0.10
5.40	0.32	0.68	0.33	0.02	0.10	5.42	0.32	0.68	0.34	0.02	0.10
5.44	0.36	0.64	0.36	0.02	0.09	5.46	0.37	0.63	0.37	0.02	0.09
5.48	0.39	0.61	0.37	0.02	0.09	5.50	0.38	0.62	0.37	0.02	0.09
5.52	0.37	0.63	0.37	0.02	0.09	5.54	0.36	0.64	0.36	0.02	0.09
5.56	0.34	0.66	0.35	0.02	0.10	5.58	0.33	0.67	0.34	0.02	0.10
5.60	0.34	0.66	0.35	0.02	0.10	5.62	0.35	0.65	0.35	0.02	0.09
5.64	0.35	0.65	0.35	0.02	0.09	5.66	0.33	0.67	0.34	0.02	0.10
5.68	0.32	0.68	0.34	0.02	0.10	5.70	0.35	0.65	0.35	0.02	0.09
5.72	0.37	0.63	0.36	0.02	0.09	5.74	0.37	0.63	0.36	0.02	0.09

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.76	0.35	0.65	0.35	0.02	0.09	5.78	0.33	0.67	0.34	0.02	0.10
5.80	0.33	0.67	0.34	0.02	0.10	5.82	0.36	0.64	0.36	0.02	0.09
5.84	0.38	0.62	0.37	0.02	0.09	5.86	0.37	0.63	0.37	0.02	0.09
5.88	0.35	0.65	0.35	0.02	0.09	5.90	0.32	0.68	0.33	0.02	0.10
5.92	0.30	0.70	0.32	0.02	0.10	5.94	0.30	0.70	0.32	0.02	0.10
5.96	0.31	0.69	0.33	0.02	0.10	5.98	0.31	0.69	0.33	0.02	0.10
6.00	0.31	0.69	0.33	0.02	0.10	6.02	0.31	0.69	0.33	0.02	0.10
6.04	0.32	0.68	0.33	0.02	0.09	6.06	0.32	0.68	0.33	0.02	0.09
6.08	0.33	0.67	0.34	0.02	0.09	6.10	0.33	0.67	0.34	0.02	0.09
6.12	0.34	0.66	0.34	0.02	0.09	6.14	0.34	0.66	0.34	0.02	0.09
6.16	0.33	0.67	0.34	0.02	0.09	6.18	0.33	0.67	0.34	0.02	0.09
6.20	0.33	0.67	0.34	0.02	0.09	6.22	0.34	0.66	0.35	0.02	0.09
6.24	0.35	0.65	0.35	0.02	0.09	6.26	0.33	0.67	0.34	0.02	0.09
6.28	0.33	0.67	0.34	0.02	0.09	6.30	0.33	0.67	0.34	0.02	0.09
6.32	0.33	0.67	0.34	0.02	0.09	6.34	0.33	0.67	0.34	0.02	0.09
6.36	0.33	0.67	0.34	0.02	0.09	6.38	0.34	0.66	0.34	0.02	0.09
6.40	0.34	0.66	0.34	0.02	0.09	6.42	0.34	0.66	0.34	0.02	0.09
6.44	0.34	0.66	0.34	0.02	0.09	6.46	0.34	0.66	0.34	0.02	0.09
6.48	0.34	0.66	0.35	0.02	0.09	6.50	0.34	0.66	0.35	0.02	0.09
6.52	0.34	0.66	0.34	0.02	0.09	6.54	0.34	0.66	0.34	0.02	0.09
6.56	0.34	0.66	0.34	0.02	0.09	6.58	0.34	0.66	0.35	0.02	0.09
6.60	0.36	0.64	0.35	0.02	0.09	6.62	0.36	0.64	0.36	0.02	0.09
6.64	0.36	0.64	0.36	0.02	0.09	6.66	0.36	0.64	0.36	0.02	0.09
6.68	0.36	0.64	0.36	0.02	0.09	6.70	0.36	0.64	0.36	0.02	0.09
6.72	0.36	0.64	0.36	0.02	0.08	6.74	0.36	0.64	0.36	0.02	0.08
6.76	0.36	0.64	0.36	0.02	0.08	6.78	0.36	0.64	0.36	0.02	0.08
6.80	0.37	0.63	0.36	0.02	0.08	6.82	0.37	0.63	0.36	0.02	0.08
6.84	0.36	0.64	0.36	0.02	0.08	6.86	0.35	0.65	0.35	0.02	0.09
6.88	0.34	0.66	0.34	0.02	0.09	6.90	0.33	0.67	0.34	0.02	0.09
6.92	0.33	0.67	0.34	0.02	0.09	6.94	0.33	0.67	0.34	0.02	0.09
6.96	0.34	0.66	0.34	0.02	0.09	6.98	0.34	0.66	0.34	0.02	0.09
7.00	0.34	0.66	0.34	0.02	0.09	7.02	0.34	0.66	0.34	0.02	0.09
7.04	0.33	0.67	0.34	0.02	0.09	7.06	0.33	0.67	0.34	0.02	0.09
7.08	0.33	0.67	0.34	0.02	0.09	7.10	0.34	0.66	0.34	0.02	0.09
7.12	0.34	0.66	0.34	0.02	0.09	7.14	0.34	0.66	0.34	0.02	0.09
7.16	0.34	0.66	0.34	0.02	0.08	7.18	0.34	0.66	0.34	0.02	0.08
7.20	0.34	0.66	0.35	0.02	0.08	7.22	0.35	0.65	0.35	0.02	0.08
7.24	0.36	0.64	0.36	0.02	0.08	7.26	0.39	0.61	0.38	0.02	0.08
7.28	0.41	0.59	0.39	0.02	0.07	7.30	0.44	0.56	0.42	0.02	0.07
7.32	0.46	0.54	0.43	0.02	0.07	7.34	0.47	0.53	0.45	0.02	0.07
7.36	0.46	0.54	0.44	0.02	0.07	7.38	0.42	0.58	0.40	0.02	0.07
7.40	0.40	0.60	0.38	0.02	0.08	7.42	0.39	0.61	0.38	0.02	0.08
7.44	0.39	0.61	0.38	0.02	0.08	7.46	0.40	0.60	0.38	0.02	0.08
7.48	0.40	0.60	0.39	0.02	0.08	7.50	0.40	0.60	0.39	0.02	0.08
7.52	0.40	0.60	0.39	0.02	0.07	7.54	0.39	0.61	0.38	0.02	0.08
7.56	0.37	0.63	0.37	0.02	0.08	7.58	0.35	0.65	0.35	0.02	0.08
7.60	0.33	0.67	0.34	0.02	0.08	7.62	0.33	0.67	0.34	0.02	0.08
7.64	0.33	0.67	0.34	0.02	0.08	7.66	0.33	0.67	0.34	0.02	0.08

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.68	0.33	0.67	0.34	0.02	0.08	7.70	0.33	0.67	0.34	0.02	0.08
7.72	0.33	0.67	0.34	0.02	0.08	7.74	0.34	0.66	0.35	0.02	0.08
7.76	0.37	0.63	0.36	0.02	0.08	7.78	0.40	0.60	0.39	0.02	0.07
7.80	0.44	0.56	0.41	0.02	0.07	7.82	0.46	0.54	0.44	0.02	0.07
7.84	0.48	0.52	0.46	0.02	0.06	7.86	0.48	0.52	0.45	0.02	0.06
7.88	0.45	0.55	0.43	0.02	0.07	7.90	0.43	0.57	0.41	0.02	0.07
7.92	0.42	0.58	0.40	0.02	0.07	7.94	0.41	0.59	0.39	0.02	0.07
7.96	0.40	0.60	0.38	0.02	0.07	7.98	0.39	0.61	0.38	0.02	0.07
8.00	0.40	0.60	0.38	0.02	0.07	8.02	0.40	0.60	0.39	0.02	0.07
8.04	0.41	0.59	0.39	0.02	0.07	8.06	0.42	0.58	0.40	0.02	0.07
8.08	0.45	0.55	0.43	0.02	0.07	8.10	0.49	0.51	0.46	0.02	0.06
8.12	0.51	0.49	0.49	0.02	0.06	8.14	0.52	0.48	0.51	0.02	0.06
8.16	0.53	0.47	0.52	0.02	0.06	8.18	0.53	0.47	0.52	0.02	0.06
8.20	0.53	0.47	0.51	0.02	0.06	8.22	0.51	0.49	0.49	0.02	0.06
8.24	0.49	0.51	0.47	0.02	0.06	8.26	0.46	0.54	0.44	0.02	0.06
8.28	0.42	0.58	0.40	0.02	0.07	8.30	0.37	0.63	0.37	0.02	0.07
8.32	0.35	0.65	0.35	0.02	0.08	8.34	0.35	0.65	0.35	0.02	0.08
8.36	0.35	0.65	0.35	0.02	0.08	8.38	0.34	0.66	0.35	0.02	0.08
8.40	0.34	0.66	0.35	0.02	0.08	8.42	0.34	0.66	0.35	0.02	0.08
8.44	0.34	0.66	0.35	0.02	0.08	8.46	0.35	0.65	0.35	0.02	0.08
8.48	0.35	0.65	0.35	0.02	0.07	8.50	0.38	0.62	0.37	0.02	0.07
8.52	0.42	0.58	0.40	0.02	0.07	8.54	0.48	0.52	0.46	0.02	0.06
8.56	0.56	0.44	0.55	0.02	0.05	8.58	0.62	0.38	0.68	0.02	0.04
8.60	0.61	0.39	0.65	0.02	0.04	8.62	0.54	0.46	0.53	0.02	0.05
8.64	0.47	0.53	0.45	0.02	0.06	8.66	0.40	0.60	0.39	0.02	0.07
8.68	0.36	0.64	0.36	0.02	0.07	8.70	0.34	0.66	0.35	0.02	0.07
8.72	0.34	0.66	0.34	0.02	0.07	8.74	0.33	0.67	0.34	0.02	0.08
8.76	0.34	0.66	0.34	0.02	0.07	8.78	0.34	0.66	0.34	0.02	0.07
8.80	0.34	0.66	0.34	0.02	0.07	8.82	0.34	0.66	0.34	0.02	0.07
8.84	0.33	0.67	0.34	0.02	0.07	8.86	0.33	0.67	0.34	0.02	0.07
8.88	0.33	0.67	0.34	0.02	0.07	8.90	0.33	0.67	0.34	0.02	0.07
8.92	0.34	0.66	0.35	0.02	0.07	8.94	0.35	0.65	0.35	0.02	0.07
8.96	0.35	0.65	0.35	0.02	0.07	8.98	0.34	0.66	0.35	0.02	0.07
9.00	0.33	0.67	0.34	0.02	0.07	9.02	0.34	0.66	0.34	0.02	0.07
9.04	0.34	0.66	0.34	0.02	0.07	9.06	0.35	0.65	0.35	0.02	0.07
9.08	0.35	0.65	0.35	0.02	0.07	9.10	0.35	0.65	0.35	0.02	0.07
9.12	0.35	0.65	0.35	0.02	0.07	9.14	0.35	0.65	0.35	0.02	0.07
9.16	0.35	0.65	0.35	0.02	0.07	9.18	0.37	0.63	0.36	0.02	0.07
9.20	0.40	0.60	0.39	0.02	0.06	9.22	0.44	0.56	0.42	0.02	0.06
9.24	0.46	0.54	0.43	0.02	0.06	9.26	0.46	0.54	0.43	0.02	0.06
9.28	0.46	0.54	0.43	0.02	0.06	9.30	0.47	0.53	0.44	0.02	0.06
9.32	0.46	0.54	0.44	0.02	0.06	9.34	0.44	0.56	0.42	0.02	0.06
9.36	0.43	0.57	0.41	0.02	0.06	9.38	0.43	0.57	0.41	0.02	0.06
9.40	0.44	0.56	0.41	0.02	0.06	9.42	0.43	0.57	0.41	0.02	0.06
9.44	0.44	0.56	0.42	0.02	0.06	9.46	0.45	0.55	0.43	0.02	0.06
9.48	0.47	0.53	0.45	0.02	0.06	9.50	0.50	0.50	0.48	0.02	0.05
9.52	0.52	0.48	0.51	0.02	0.05	9.54	0.57	0.43	0.57	0.02	0.05
9.56	0.59	0.41	0.62	0.02	0.04	9.58	0.64	0.36	0.71	0.02	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.60	0.69	0.31	0.88	0.02	0.03	9.62	0.75	0.00	0.00	0.02	0.03
9.64	0.82	0.00	0.00	0.02	0.02	9.66	0.91	0.00	0.00	0.02	0.01
9.68	0.92	0.00	0.00	0.02	0.01	9.70	0.79	0.00	0.00	0.02	0.02
9.72	0.67	0.33	0.81	0.02	0.03	9.74	0.56	0.44	0.56	0.02	0.04
9.76	0.50	0.50	0.48	0.02	0.05	9.78	0.45	0.55	0.43	0.02	0.06
9.80	0.42	0.58	0.40	0.02	0.06	9.82	0.40	0.60	0.39	0.02	0.06
9.84	0.36	0.64	0.36	0.02	0.06	9.86	0.34	0.66	0.34	0.02	0.07
9.88	0.33	0.67	0.34	0.02	0.07	9.90	0.33	0.67	0.34	0.02	0.07
9.92	0.33	0.67	0.34	0.02	0.07	9.94	0.33	0.67	0.34	0.02	0.07
9.96	0.36	0.64	0.35	0.02	0.06	9.98	0.38	0.62	0.37	0.02	0.06
10.00	0.41	0.59	0.39	0.02	0.06	10.02	0.43	0.57	0.41	0.02	0.06
10.04	0.44	0.56	0.42	0.02	0.06	10.06	0.44	0.56	0.42	0.02	0.06
10.08	0.41	0.59	0.39	0.02	0.06	10.10	0.40	0.60	0.39	0.02	0.06
10.12	0.40	0.60	0.39	0.02	0.06	10.14	0.42	0.58	0.40	0.02	0.06
10.16	0.43	0.57	0.41	0.02	0.06	10.18	0.43	0.57	0.41	0.02	0.06
10.20	0.41	0.59	0.39	0.02	0.06	10.22	0.38	0.62	0.37	0.02	0.06
10.24	0.37	0.63	0.37	0.02	0.06	10.26	0.37	0.63	0.36	0.02	0.06
10.28	0.37	0.63	0.37	0.02	0.06	10.30	0.38	0.62	0.37	0.02	0.06
10.32	0.39	0.61	0.38	0.02	0.06	10.34	0.40	0.60	0.39	0.02	0.06
10.36	0.43	0.57	0.41	0.02	0.06	10.38	0.44	0.56	0.42	0.02	0.05
10.40	0.43	0.57	0.41	0.02	0.06	10.42	0.41	0.59	0.40	0.02	0.06
10.44	0.41	0.59	0.39	0.02	0.06	10.46	0.41	0.59	0.39	0.02	0.06
10.48	0.40	0.60	0.39	0.02	0.06	10.50	0.40	0.60	0.39	0.02	0.06
10.52	0.41	0.59	0.39	0.02	0.06	10.54	0.43	0.57	0.41	0.02	0.05
10.56	0.47	0.53	0.44	0.02	0.05	10.58	0.50	0.50	0.48	0.02	0.05
10.60	0.52	0.48	0.50	0.02	0.05	10.62	0.50	0.50	0.47	0.02	0.05
10.64	0.48	0.52	0.46	0.02	0.05	10.66	0.49	0.51	0.46	0.02	0.05
10.68	0.51	0.49	0.49	0.02	0.05	10.70	0.54	0.46	0.53	0.02	0.04
10.72	0.57	0.43	0.58	0.02	0.04	10.74	0.63	0.37	0.69	0.02	0.03
10.76	0.67	0.33	0.82	0.02	0.03	10.78	0.69	0.31	0.89	0.02	0.03
10.80	0.62	0.38	0.68	0.02	0.03	10.82	0.56	0.44	0.56	0.02	0.04
10.84	0.53	0.47	0.52	0.02	0.04	10.86	0.54	0.46	0.53	0.02	0.04
10.88	0.59	0.41	0.60	0.02	0.04	10.90	0.64	0.36	0.73	0.02	0.03
10.92	0.67	0.33	0.82	0.02	0.03	10.94	0.66	0.34	0.77	0.02	0.03
10.96	0.64	0.36	0.73	0.02	0.03	10.98	0.65	0.35	0.75	0.02	0.03
11.00	0.68	0.32	0.84	0.02	0.03	11.02	0.69	0.31	0.87	0.02	0.03
11.04	0.75	0.00	0.00	0.02	0.02	11.06	0.78	0.00	0.00	0.02	0.02
11.08	0.81	0.00	0.00	0.02	0.02	11.10	0.81	0.00	0.00	0.02	0.02
11.12	0.77	0.00	0.00	0.02	0.02	11.14	0.70	0.30	0.90	0.02	0.03
11.16	0.62	0.38	0.68	0.02	0.03	11.18	0.59	0.41	0.60	0.02	0.04
11.20	0.55	0.45	0.54	0.02	0.04	11.22	0.50	0.50	0.47	0.02	0.04
11.24	0.50	0.50	0.47	0.02	0.04	11.26	0.53	0.47	0.51	0.02	0.04
11.28	0.59	0.41	0.60	0.02	0.04	11.30	0.62	0.38	0.67	0.02	0.03
11.32	0.62	0.38	0.68	0.02	0.03	11.34	0.65	0.35	0.76	0.02	0.03
11.36	0.72	0.28	0.99	0.02	0.02	11.38	0.74	0.00	0.00	0.02	0.02
11.40	0.76	0.00	0.00	0.02	0.02	11.42	0.77	0.00	0.00	0.02	0.02
11.44	0.73	0.27	1.08	0.02	0.02	11.46	0.67	0.33	0.81	0.02	0.03
11.48	0.64	0.36	0.72	0.02	0.03	11.50	0.63	0.37	0.69	0.02	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.52	0.60	0.40	0.64	0.02	0.03	11.54	0.55	0.45	0.55	0.02	0.04
11.56	0.52	0.48	0.50	0.02	0.04	11.58	0.47	0.53	0.45	0.02	0.04
11.60	0.44	0.56	0.42	0.02	0.05	11.62	0.39	0.61	0.38	0.02	0.05
11.64	0.37	0.63	0.36	0.02	0.05	11.66	0.36	0.64	0.36	0.02	0.05
11.68	0.35	0.65	0.35	0.02	0.05	11.70	0.35	0.65	0.35	0.02	0.05
11.72	0.36	0.64	0.36	0.02	0.05	11.74	0.37	0.63	0.37	0.02	0.05
11.76	0.39	0.61	0.38	0.02	0.05	11.78	0.40	0.60	0.39	0.02	0.05
11.80	0.41	0.59	0.39	0.02	0.05	11.82	0.41	0.59	0.39	0.02	0.05
11.84	0.41	0.59	0.39	0.02	0.05	11.86	0.41	0.59	0.39	0.02	0.05
11.88	0.41	0.59	0.39	0.02	0.05	11.90	0.42	0.58	0.40	0.02	0.05
11.92	0.45	0.55	0.42	0.02	0.04	11.94	0.49	0.51	0.47	0.02	0.04
11.96	0.54	0.46	0.52	0.02	0.04	11.98	0.56	0.44	0.56	0.02	0.04
12.00	0.55	0.45	0.54	0.02	0.04	12.02	0.57	0.43	0.57	0.02	0.03
12.04	0.59	0.41	0.60	0.02	0.03	12.06	0.61	0.39	0.66	0.02	0.03
12.08	0.58	0.42	0.60	0.02	0.03	12.10	0.52	0.48	0.50	0.02	0.04
12.12	0.48	0.52	0.46	0.02	0.04	12.14	0.47	0.53	0.44	0.02	0.04
12.16	0.48	0.52	0.45	0.02	0.04	12.18	0.51	0.49	0.49	0.02	0.04
12.20	0.57	0.43	0.58	0.02	0.03	12.22	0.65	0.35	0.75	0.02	0.03
12.24	0.68	0.32	0.86	0.02	0.02	12.26	0.68	0.32	0.83	0.02	0.02
12.28	0.64	0.36	0.72	0.02	0.03	12.30	0.58	0.42	0.59	0.02	0.03
12.32	0.52	0.48	0.51	0.02	0.04	12.34	0.49	0.51	0.47	0.02	0.04
12.36	0.49	0.51	0.46	0.02	0.04	12.38	0.52	0.48	0.50	0.02	0.04
12.40	0.55	0.45	0.55	0.02	0.03	12.42	0.60	0.40	0.64	0.02	0.03
12.44	0.61	0.39	0.64	0.02	0.03	12.46	0.59	0.41	0.61	0.02	0.03
12.48	0.57	0.43	0.57	0.02	0.03	12.50	0.55	0.45	0.55	0.02	0.03
12.52	0.55	0.45	0.54	0.02	0.03	12.54	0.57	0.43	0.58	0.02	0.03
12.56	0.63	0.37	0.69	0.02	0.03	12.58	0.71	0.29	0.95	0.02	0.02
12.60	0.85	0.00	0.00	0.02	0.01	12.62	0.91	0.00	0.00	0.02	0.01
12.64	0.96	0.00	0.00	0.02	0.00	12.66	1.02	0.00	0.00	0.02	0.00
12.68	1.09	0.00	0.00	0.02	0.00	12.70	1.10	0.00	0.00	0.02	0.00
12.72	1.05	0.00	0.00	0.02	0.00	12.74	0.97	0.00	0.00	0.02	0.00
12.76	0.92	0.00	0.00	0.02	0.01	12.78	0.93	0.00	0.00	0.02	0.01
12.80	0.93	0.00	0.00	0.02	0.00	12.82	0.92	0.00	0.00	0.02	0.01
12.84	0.89	0.00	0.00	0.02	0.01	12.86	0.84	0.00	0.00	0.02	0.01
12.88	0.84	0.00	0.00	0.02	0.01	12.90	0.85	0.00	0.00	0.02	0.01
12.92	0.88	0.00	0.00	0.02	0.01	12.94	0.87	0.00	0.00	0.02	0.01
12.96	0.87	0.00	0.00	0.02	0.01	12.98	0.86	0.00	0.00	0.02	0.01
13.00	0.80	0.00	0.00	0.02	0.01	13.02	0.67	0.33	0.81	0.02	0.02
13.04	0.63	0.37	0.69	0.02	0.03	13.06	0.60	0.40	0.63	0.02	0.03
13.08	0.62	0.38	0.67	0.02	0.03	13.10	0.61	0.39	0.65	0.02	0.03
13.12	0.58	0.42	0.60	0.02	0.03	13.14	0.57	0.43	0.58	0.02	0.03
13.16	0.61	0.39	0.65	0.02	0.03	13.18	0.64	0.36	0.72	0.02	0.02
13.20	0.65	0.35	0.75	0.02	0.02	13.22	0.65	0.35	0.74	0.02	0.02
13.24	0.64	0.36	0.73	0.02	0.02	13.26	0.64	0.36	0.73	0.02	0.02
13.28	0.64	0.36	0.71	0.02	0.02	13.30	0.61	0.39	0.66	0.02	0.03
13.32	0.58	0.42	0.59	0.02	0.03	13.34	0.53	0.47	0.52	0.02	0.03
13.36	0.41	0.59	0.40	0.02	0.04	13.38	0.42	0.58	0.40	0.02	0.04
13.40	0.38	0.62	0.37	0.02	0.04	13.42	0.37	0.63	0.36	0.02	0.04

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.44	0.38	0.62	0.37	0.02	0.04	13.46	0.38	0.62	0.37	0.02	0.04
13.48	0.39	0.61	0.38	0.02	0.04	13.50	0.39	0.61	0.38	0.02	0.04
13.52	0.39	0.61	0.38	0.02	0.04	13.54	0.39	0.61	0.38	0.02	0.04
13.56	0.39	0.61	0.38	0.02	0.04	13.58	0.39	0.61	0.38	0.02	0.04
13.60	0.39	0.61	0.38	0.02	0.04	13.62	0.38	0.62	0.37	0.02	0.04
13.64	0.38	0.62	0.37	0.02	0.04	13.66	0.37	0.63	0.37	0.02	0.04
13.68	0.38	0.62	0.37	0.02	0.04	13.70	0.40	0.60	0.38	0.02	0.04
13.72	0.42	0.58	0.40	0.02	0.04	13.74	0.45	0.55	0.42	0.02	0.03
13.76	0.47	0.53	0.45	0.02	0.03	13.78	0.48	0.52	0.46	0.02	0.03
13.80	0.51	0.49	0.49	0.02	0.03	13.82	0.53	0.47	0.51	0.02	0.03
13.84	0.54	0.46	0.53	0.02	0.03	13.86	0.53	0.47	0.51	0.02	0.03
13.88	0.49	0.51	0.47	0.02	0.03	13.90	0.45	0.55	0.43	0.02	0.03
13.92	0.42	0.58	0.40	0.02	0.04	13.94	0.41	0.59	0.39	0.02	0.04
13.96	0.40	0.60	0.39	0.02	0.04	13.98	0.40	0.60	0.39	0.02	0.04
14.00	0.41	0.59	0.40	0.02	0.04	14.02	0.42	0.58	0.40	0.02	0.03
14.04	0.46	0.54	0.43	0.02	0.03	14.06	0.49	0.51	0.47	0.02	0.03
14.08	0.52	0.48	0.50	0.02	0.03	14.10	0.55	0.45	0.55	0.02	0.03
14.12	0.60	0.40	0.63	0.02	0.02						

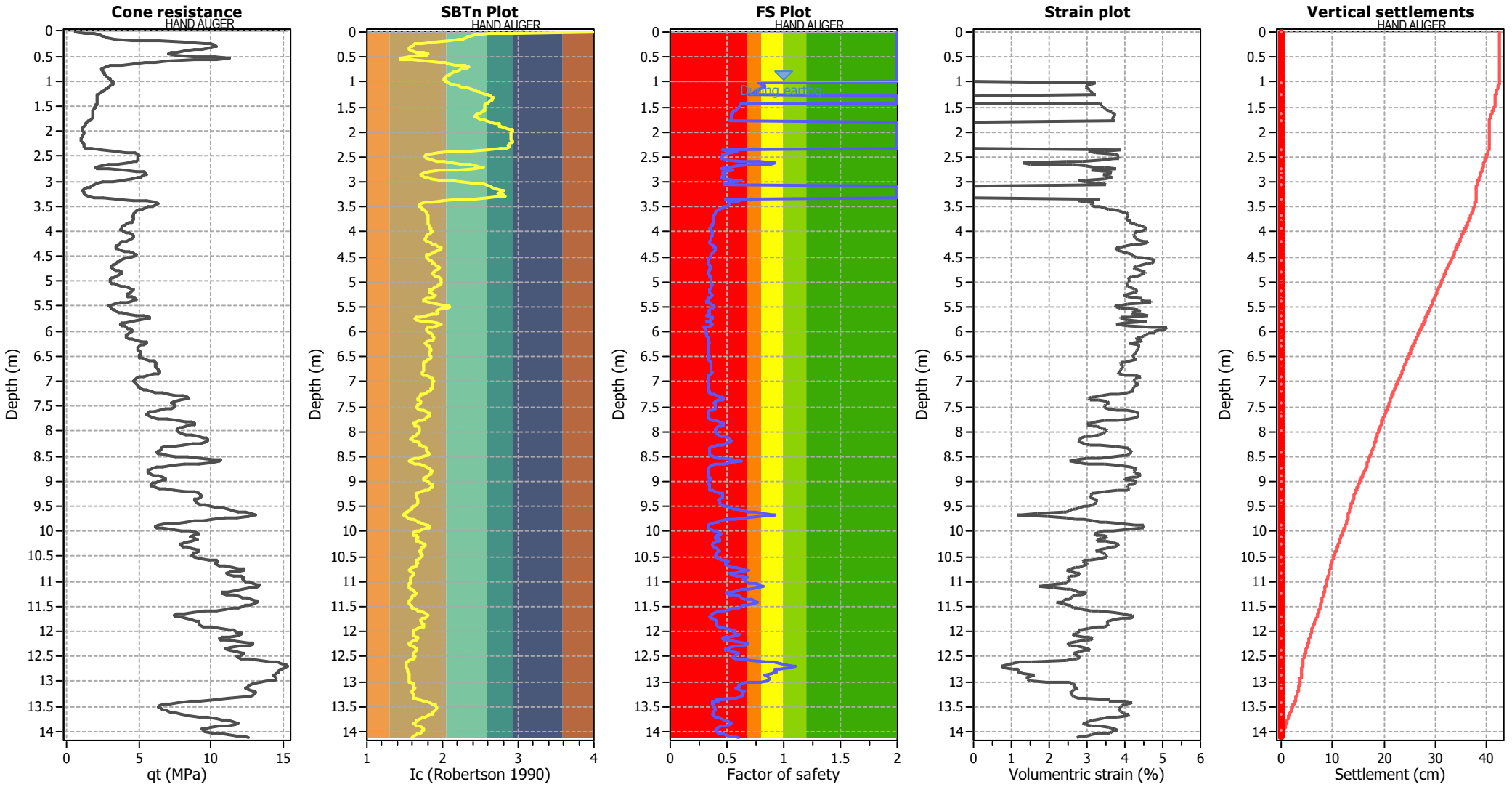
Overall liquefaction potential: 39.45

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

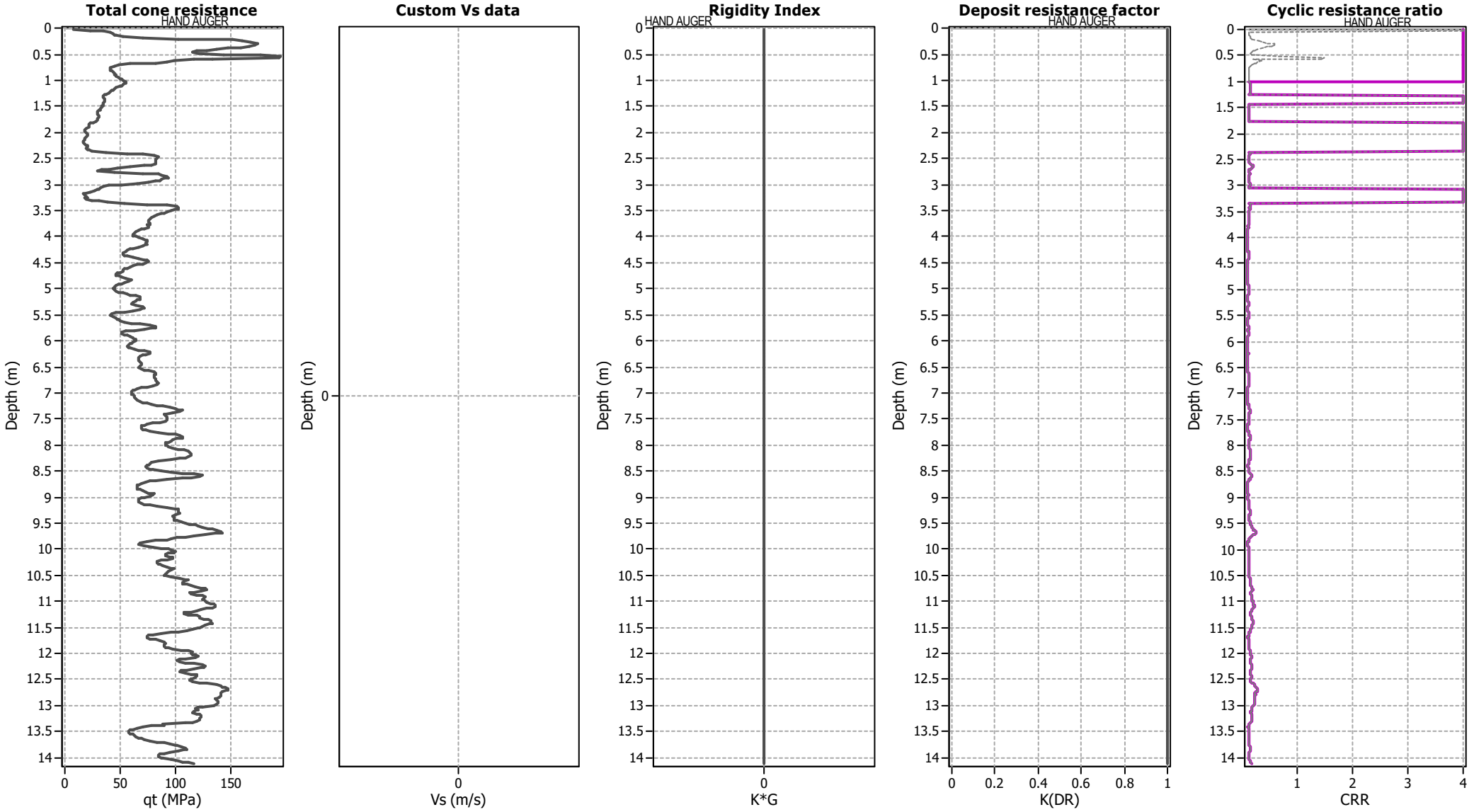
Estimation of post-earthquake settlements



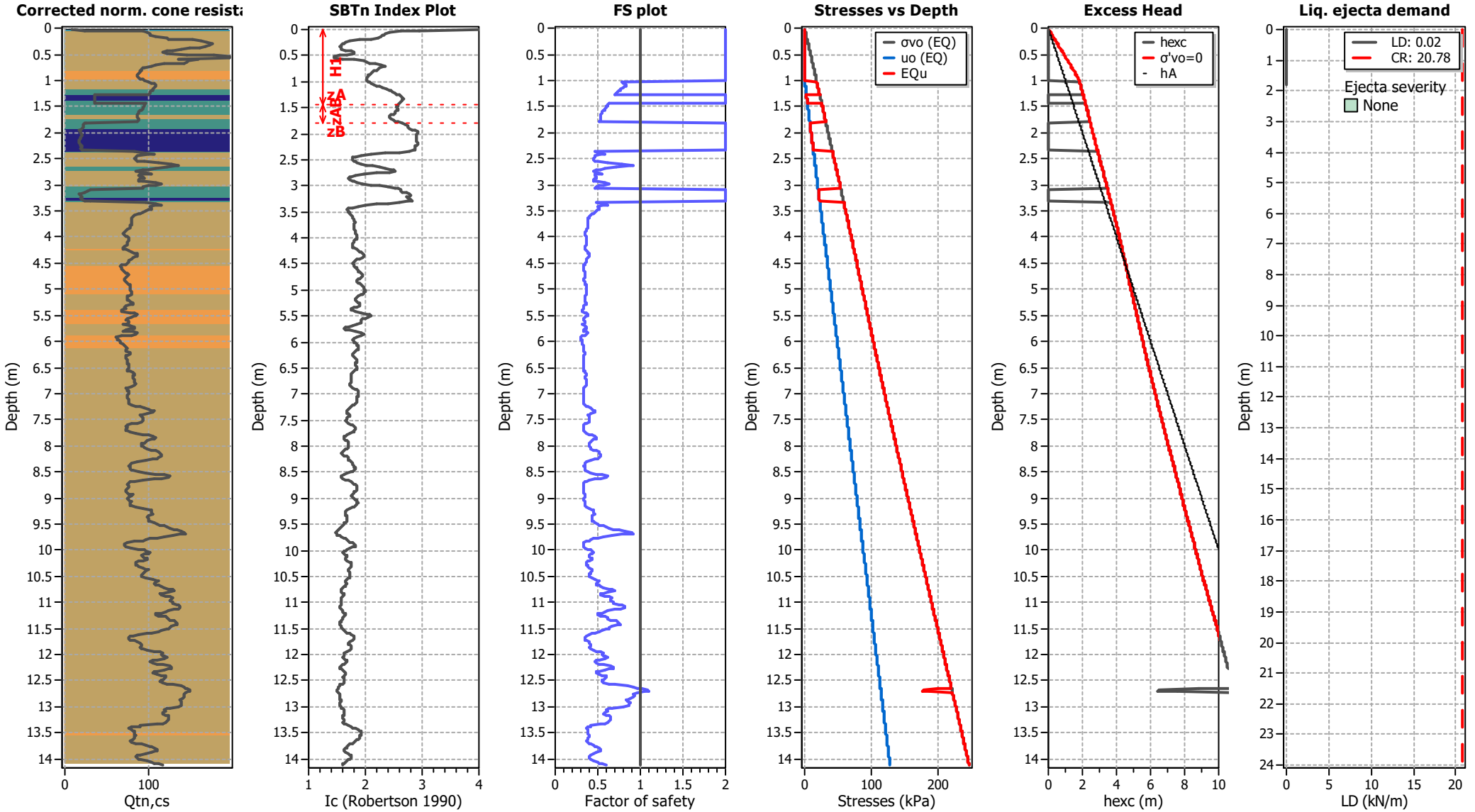
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



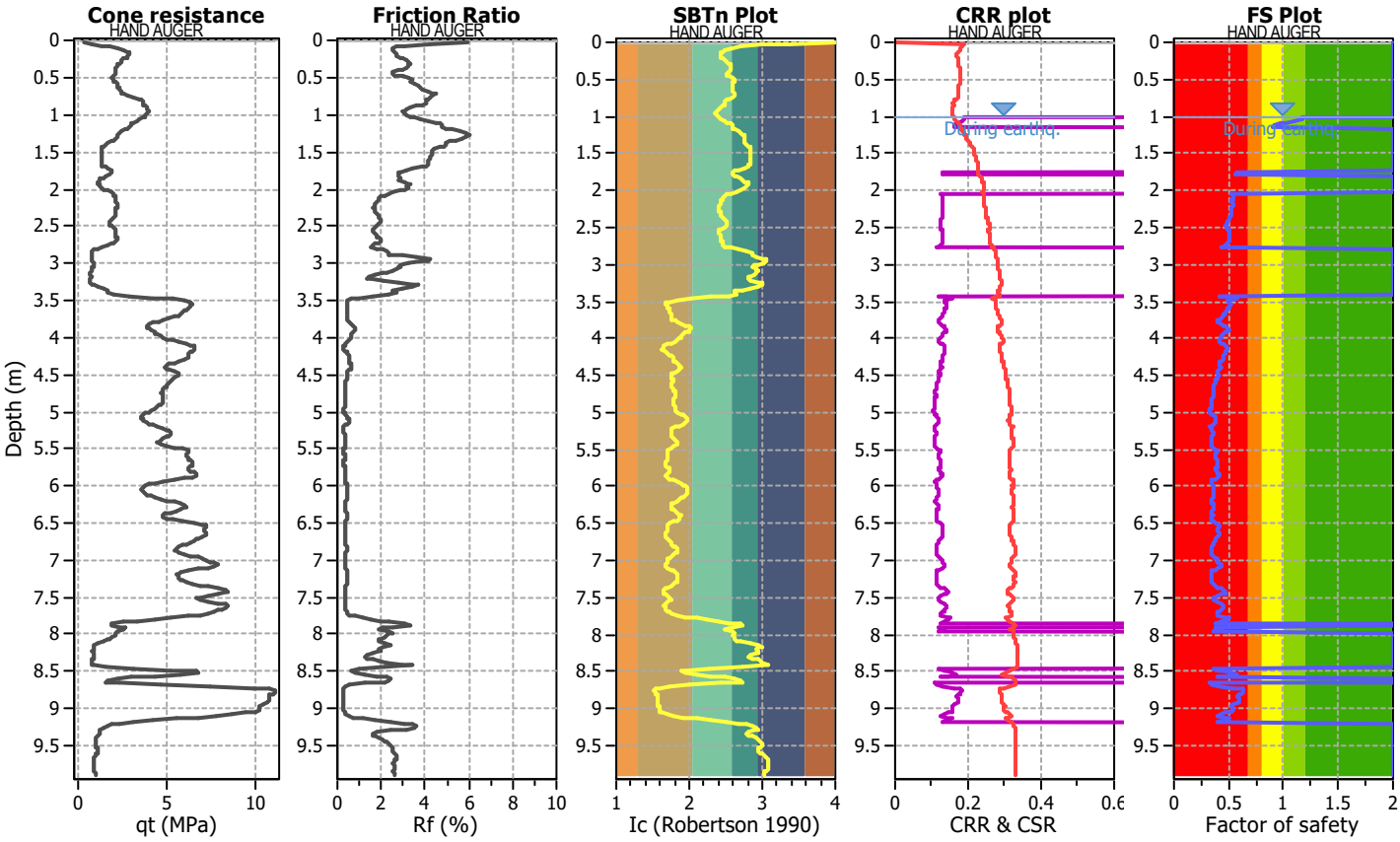
LIQUEFACTION ANALYSIS REPORT

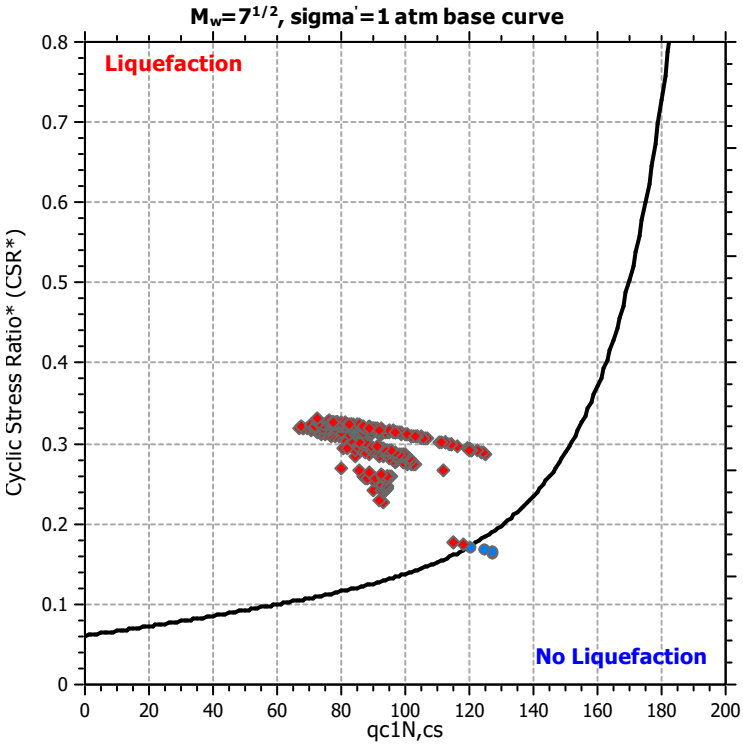
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,27**

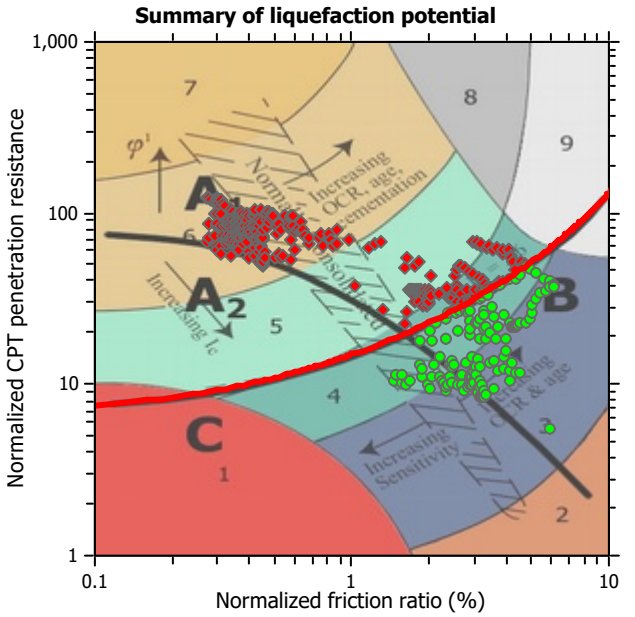
CPT file : 039001P186CPTU188

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	1.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.27	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

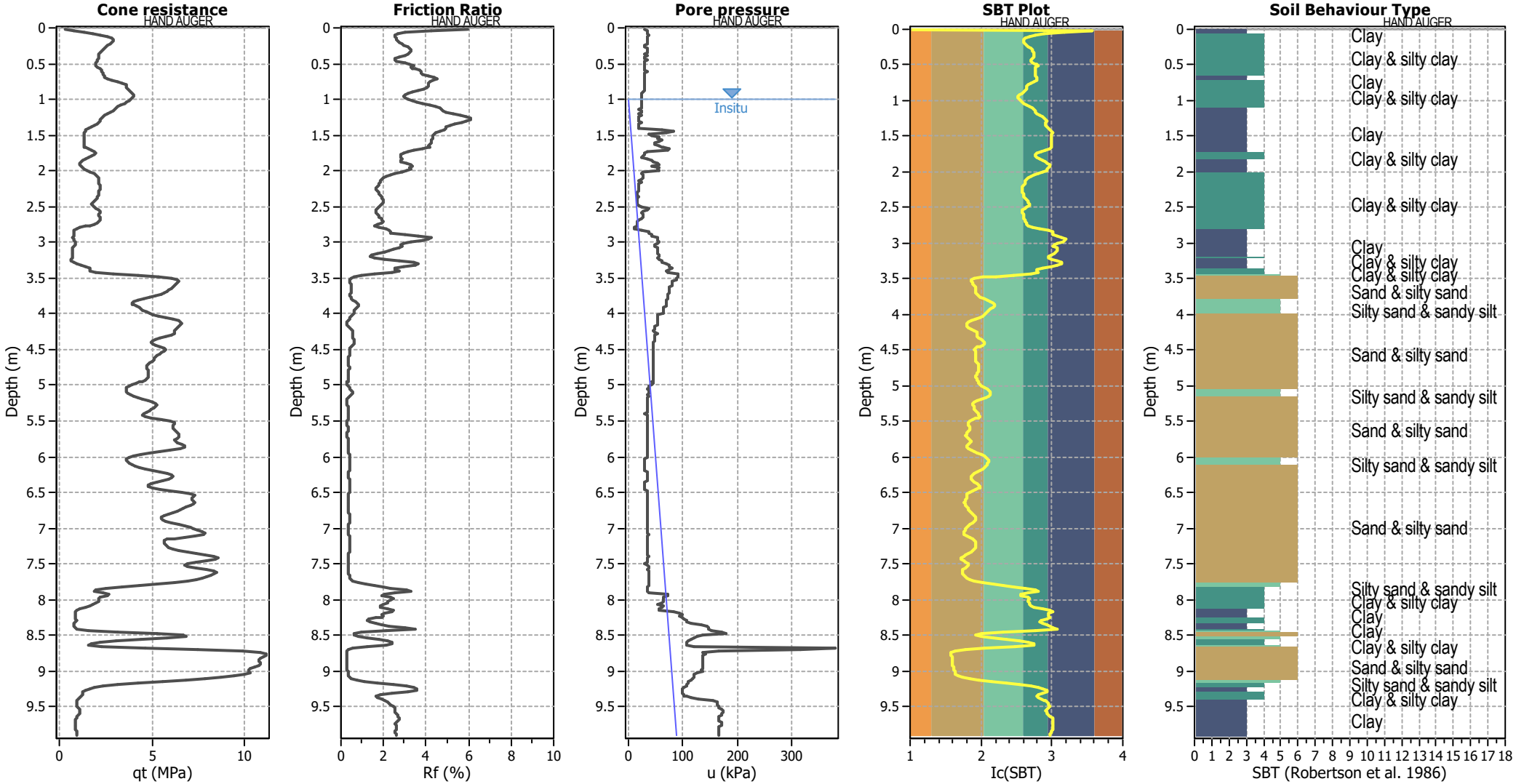






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



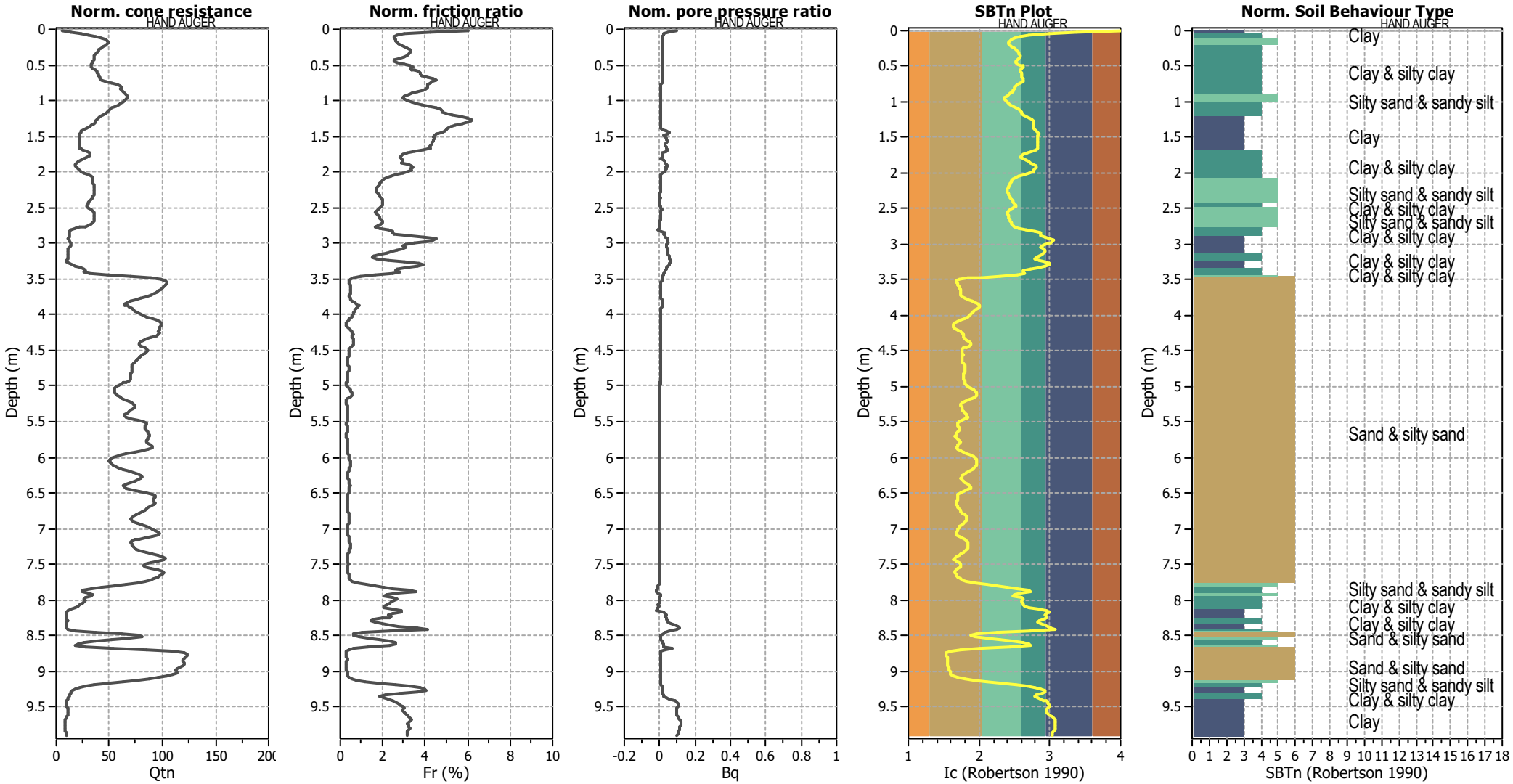
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



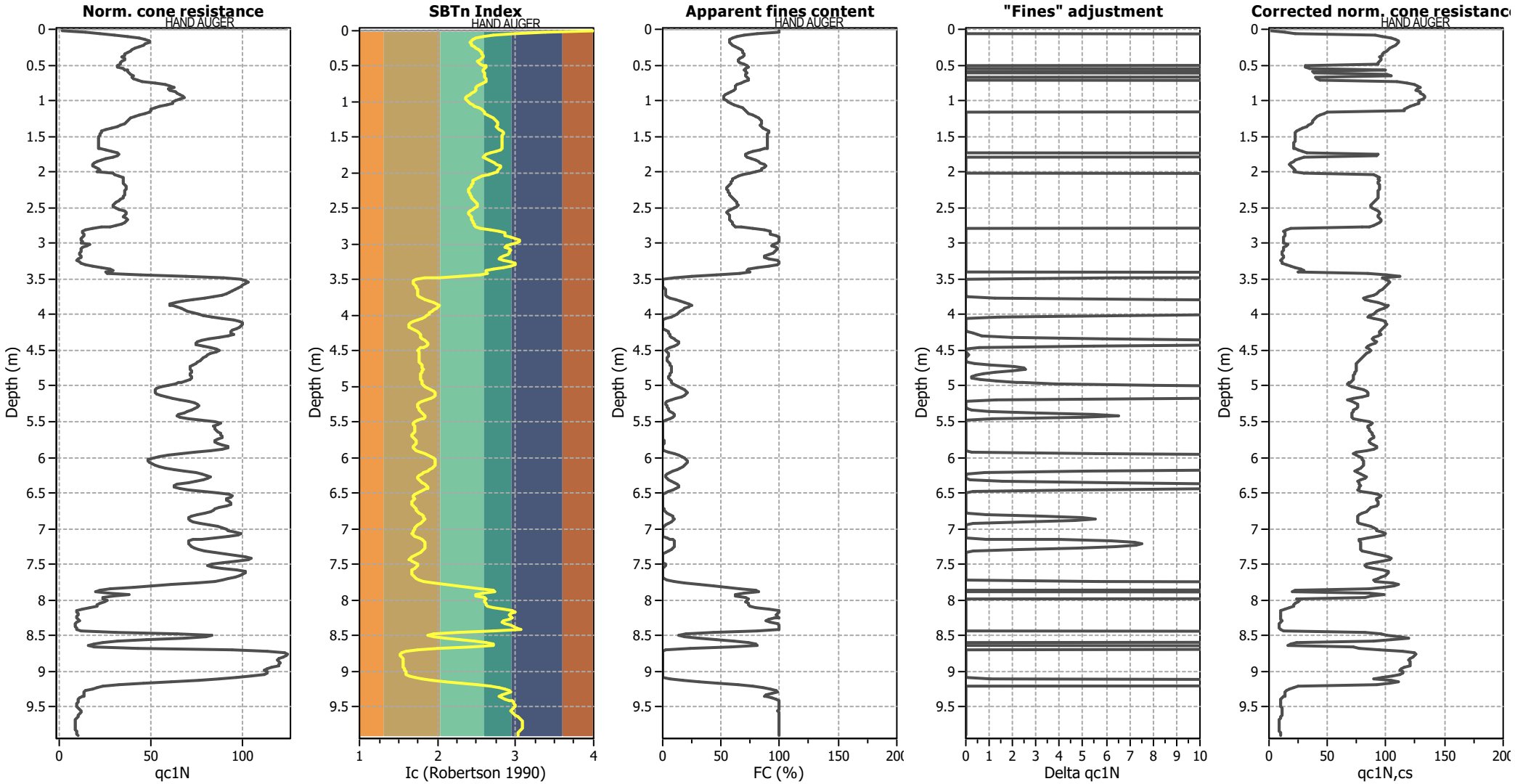
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

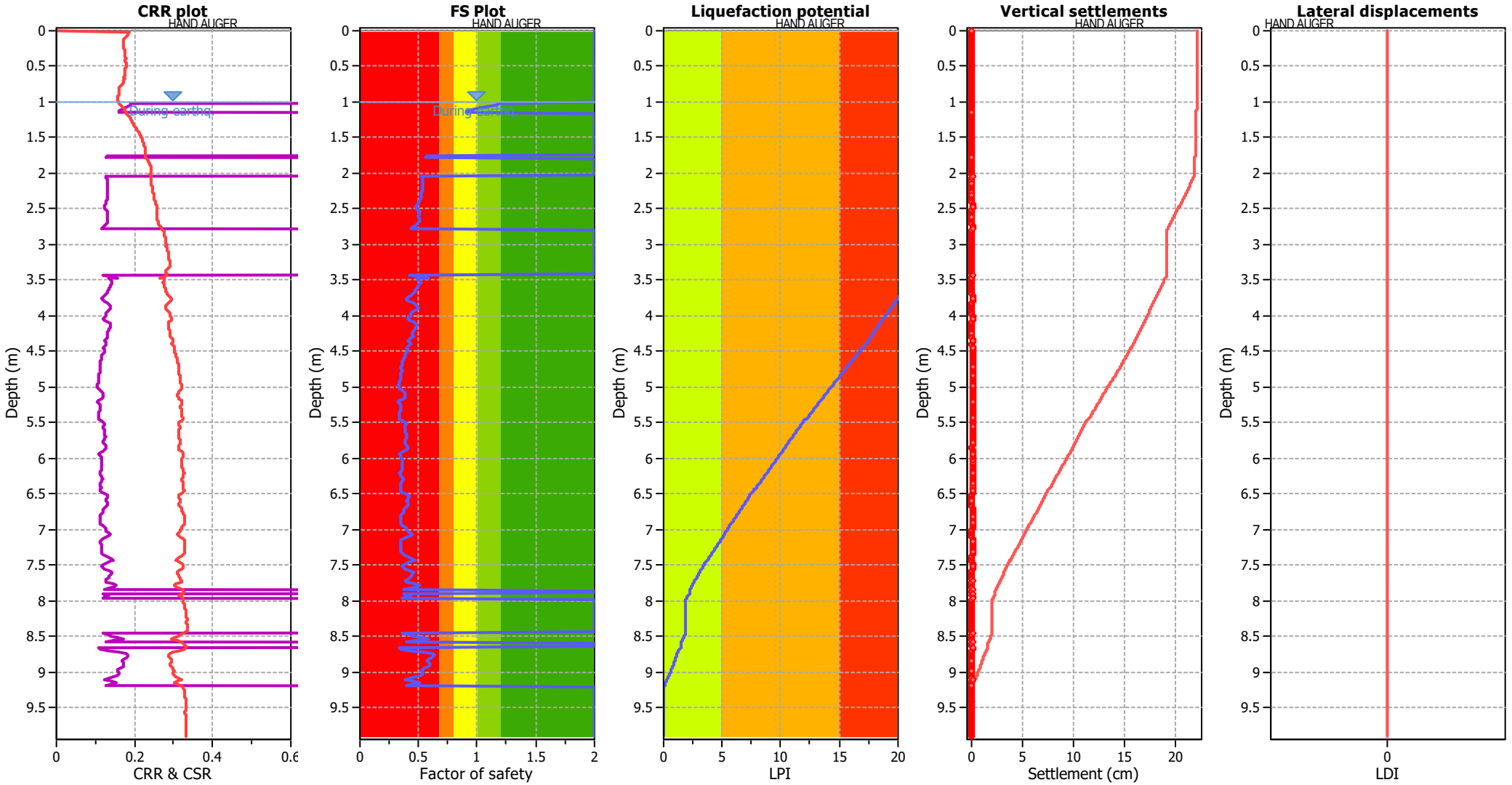
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

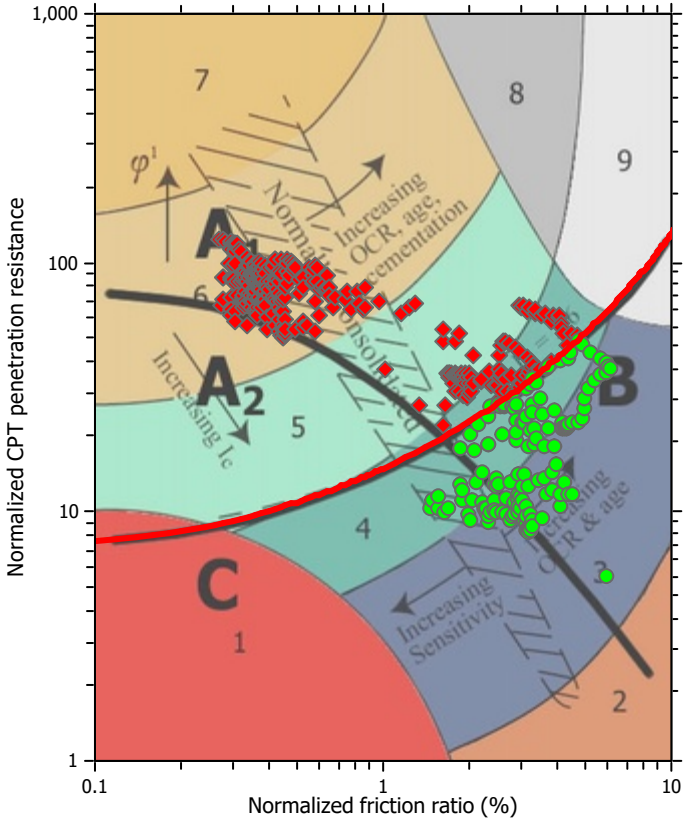
F.S. color scheme

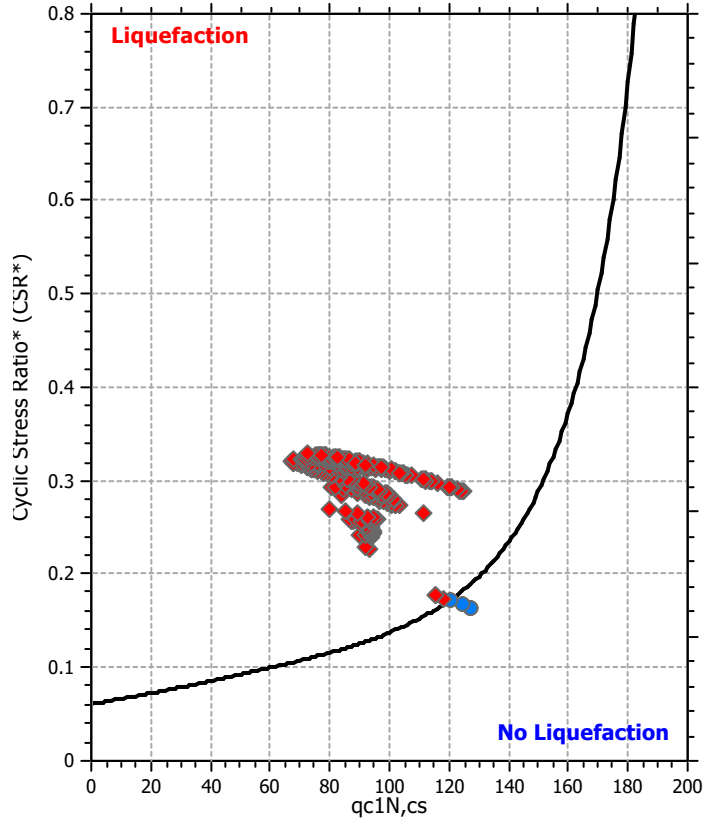
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

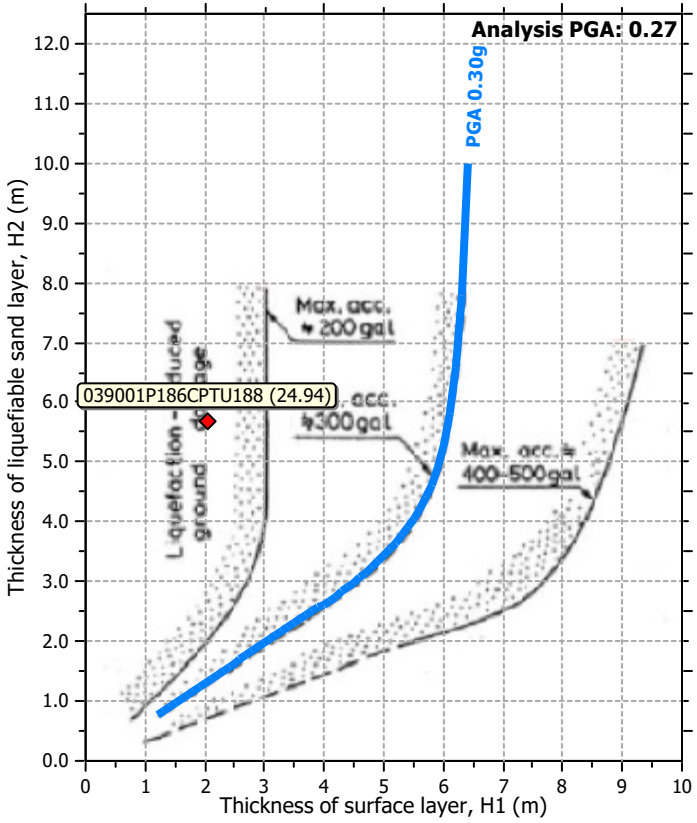
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



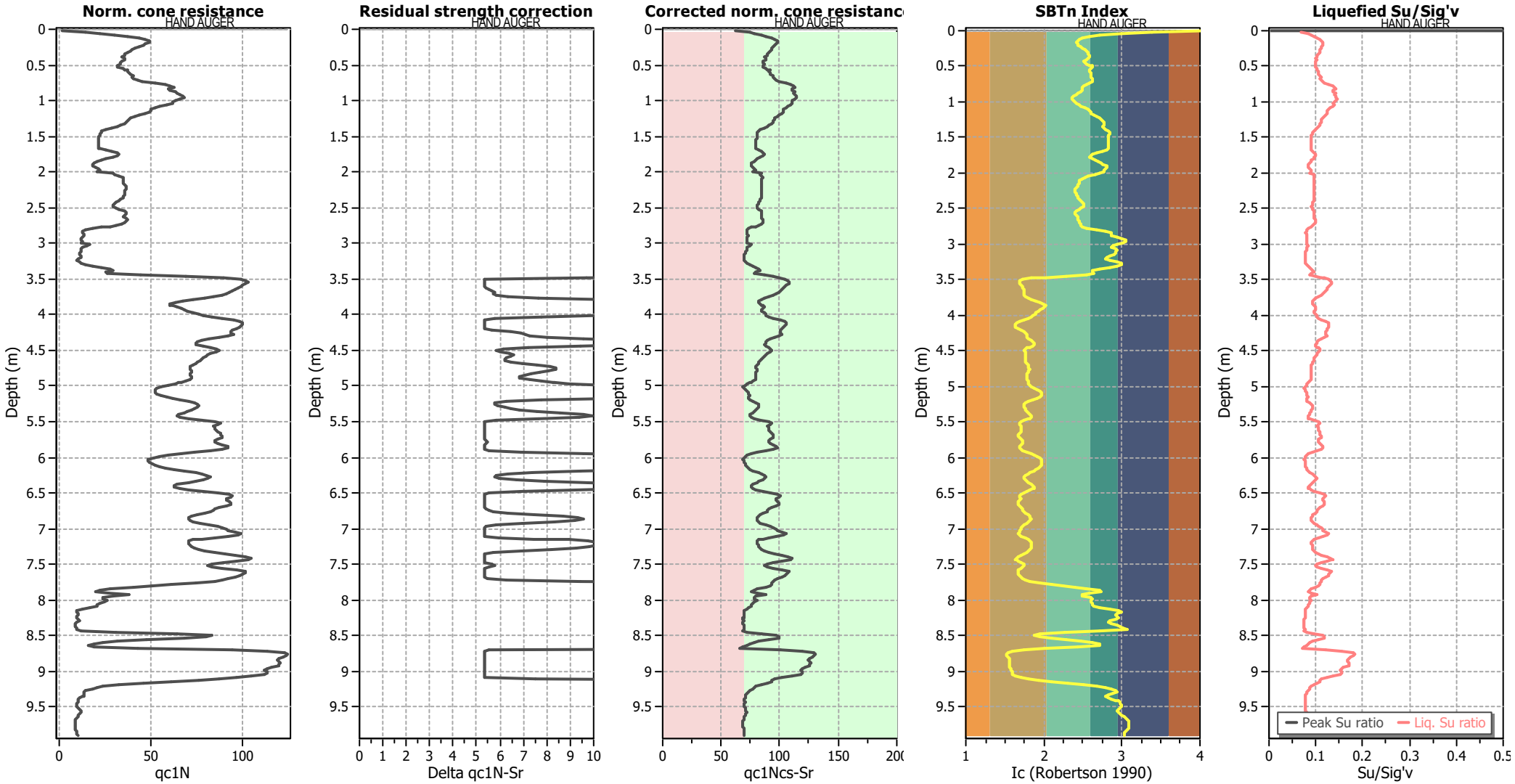




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.00	2.00	0.00	0.00	0.00	0.00	0.02	2.00	0.00	0.00	0.02	0.00
0.04	2.00	0.00	0.00	0.02	0.00	0.06	2.00	0.00	0.00	0.02	0.00
0.08	2.00	0.00	0.00	0.02	0.00	0.10	2.00	0.00	0.00	0.02	0.00
0.12	2.00	0.00	0.00	0.02	0.00	0.14	2.00	0.00	0.00	0.02	0.00
0.16	2.00	0.00	0.00	0.02	0.00	0.18	2.00	0.00	0.00	0.02	0.00
0.20	2.00	0.00	0.00	0.02	0.00	0.22	2.00	0.00	0.00	0.02	0.00
0.24	2.00	0.00	0.00	0.02	0.00	0.26	2.00	0.00	0.00	0.02	0.00
0.28	2.00	0.00	0.00	0.02	0.00	0.30	2.00	0.00	0.00	0.02	0.00
0.32	2.00	0.00	0.00	0.02	0.00	0.34	2.00	0.00	0.00	0.02	0.00
0.36	2.00	0.00	0.00	0.02	0.00	0.38	2.00	0.00	0.00	0.02	0.00
0.40	2.00	0.00	0.00	0.02	0.00	0.42	2.00	0.00	0.00	0.02	0.00
0.44	2.00	0.00	0.00	0.02	0.00	0.46	2.00	0.00	0.00	0.02	0.00
0.48	2.00	0.00	0.00	0.02	0.00	0.50	2.00	0.00	0.00	0.02	0.00
0.52	2.00	0.00	0.00	0.02	0.00	0.54	2.00	0.00	0.00	0.02	0.00
0.56	2.00	0.00	0.00	0.02	0.00	0.58	2.00	0.00	0.00	0.02	0.00
0.60	2.00	0.00	0.00	0.02	0.00	0.62	2.00	0.00	0.00	0.02	0.00
0.64	2.00	0.00	0.00	0.02	0.00	0.66	2.00	0.00	0.00	0.02	0.00
0.68	2.00	0.00	0.00	0.02	0.00	0.70	2.00	0.00	0.00	0.02	0.00
0.72	2.00	0.00	0.00	0.02	0.00	0.74	2.00	0.00	0.00	0.02	0.00
0.76	2.00	0.00	0.00	0.02	0.00	0.78	2.00	0.00	0.00	0.02	0.00
0.80	2.00	0.00	0.00	0.02	0.00	0.82	2.00	0.00	0.00	0.02	0.00
0.84	2.00	0.00	0.00	0.02	0.00	0.86	2.00	0.00	0.00	0.02	0.00
0.88	2.00	0.00	0.00	0.02	0.00	0.90	2.00	0.00	0.00	0.02	0.00
0.92	2.00	0.00	0.00	0.02	0.00	0.94	2.00	0.00	0.00	0.02	0.00
0.96	2.00	0.00	0.00	0.02	0.00	0.98	2.00	0.00	0.00	0.02	0.00
1.00	2.00	0.00	0.00	0.02	0.00	1.02	1.18	0.00	0.00	0.02	0.00
1.04	1.17	0.00	0.00	0.02	0.00	1.06	1.10	0.00	0.00	0.02	0.00
1.08	1.02	0.00	0.00	0.02	0.00	1.10	0.97	0.00	0.00	0.02	0.01
1.12	0.92	0.00	0.00	0.02	0.02	1.14	0.91	0.00	0.00	0.02	0.02
1.16	2.00	0.00	0.00	0.02	0.00	1.18	2.00	0.00	0.00	0.02	0.00
1.20	2.00	0.00	0.00	0.02	0.00	1.22	2.00	0.00	0.00	0.02	0.00
1.24	2.00	0.00	0.00	0.02	0.00	1.26	2.00	0.00	0.00	0.02	0.00
1.28	2.00	0.00	0.00	0.02	0.00	1.30	2.00	0.00	0.00	0.02	0.00
1.32	2.00	0.00	0.00	0.02	0.00	1.34	2.00	0.00	0.00	0.02	0.00
1.36	2.00	0.00	0.00	0.02	0.00	1.38	2.00	0.00	0.00	0.02	0.00
1.40	2.00	0.00	0.00	0.02	0.00	1.42	2.00	0.00	0.00	0.02	0.00
1.44	2.00	0.00	0.00	0.02	0.00	1.46	2.00	0.00	0.00	0.02	0.00
1.48	2.00	0.00	0.00	0.02	0.00	1.50	2.00	0.00	0.00	0.02	0.00
1.52	2.00	0.00	0.00	0.02	0.00	1.54	2.00	0.00	0.00	0.02	0.00
1.56	2.00	0.00	0.00	0.02	0.00	1.58	2.00	0.00	0.00	0.02	0.00
1.60	2.00	0.00	0.00	0.02	0.00	1.62	2.00	0.00	0.00	0.02	0.00
1.64	2.00	0.00	0.00	0.02	0.00	1.66	2.00	0.00	0.00	0.02	0.00
1.68	2.00	0.00	0.00	0.02	0.00	1.70	2.00	0.00	0.00	0.02	0.00
1.72	2.00	0.00	0.00	0.02	0.00	1.74	2.00	0.00	0.00	0.02	0.00
1.76	0.57	0.00	0.00	0.02	0.08	1.78	0.56	0.00	0.00	0.02	0.08
1.80	2.00	0.00	0.00	0.02	0.00	1.82	2.00	0.00	0.00	0.02	0.00
1.84	2.00	0.00	0.00	0.02	0.00	1.86	2.00	0.00	0.00	0.02	0.00
1.88	2.00	0.00	0.00	0.02	0.00	1.90	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.92	2.00	0.00	0.00	0.02	0.00	1.94	2.00	0.00	0.00	0.02	0.00
1.96	2.00	0.00	0.00	0.02	0.00	1.98	2.00	0.00	0.00	0.02	0.00
2.00	2.00	0.00	0.00	0.02	0.00	2.02	2.00	0.00	0.00	0.02	0.00
2.04	0.52	0.00	0.00	0.02	0.09	2.06	0.53	0.00	0.00	0.02	0.08
2.08	0.54	0.46	0.53	0.02	0.08	2.10	0.54	0.46	0.53	0.02	0.08
2.12	0.54	0.46	0.53	0.02	0.08	2.14	0.53	0.47	0.52	0.02	0.08
2.16	0.53	0.47	0.52	0.02	0.08	2.18	0.53	0.47	0.52	0.02	0.08
2.20	0.53	0.47	0.52	0.02	0.08	2.22	0.53	0.47	0.52	0.02	0.08
2.24	0.53	0.47	0.51	0.02	0.08	2.26	0.52	0.48	0.51	0.02	0.08
2.28	0.52	0.48	0.51	0.02	0.08	2.30	0.52	0.48	0.50	0.02	0.08
2.32	0.52	0.48	0.50	0.02	0.08	2.34	0.52	0.48	0.50	0.02	0.09
2.36	0.51	0.49	0.49	0.02	0.09	2.38	0.51	0.49	0.49	0.02	0.09
2.40	0.50	0.50	0.48	0.02	0.09	2.42	0.49	0.51	0.47	0.02	0.09
2.44	0.48	0.52	0.46	0.02	0.09	2.46	0.48	0.52	0.45	0.02	0.09
2.48	0.47	0.53	0.45	0.02	0.09	2.50	0.48	0.52	0.46	0.02	0.09
2.52	0.49	0.51	0.47	0.02	0.09	2.54	0.50	0.50	0.48	0.02	0.09
2.56	0.51	0.49	0.49	0.02	0.09	2.58	0.51	0.49	0.48	0.02	0.09
2.60	0.50	0.50	0.48	0.02	0.09	2.62	0.50	0.50	0.48	0.02	0.09
2.64	0.51	0.49	0.49	0.02	0.09	2.66	0.51	0.49	0.49	0.02	0.08
2.68	0.51	0.49	0.49	0.02	0.09	2.70	0.50	0.50	0.48	0.02	0.09
2.72	0.49	0.51	0.47	0.02	0.09	2.74	0.47	0.53	0.45	0.02	0.09
2.76	0.45	0.55	0.43	0.02	0.09	2.78	0.43	0.57	0.41	0.02	0.10
2.80	2.00	0.00	0.00	0.02	0.00	2.82	2.00	0.00	0.00	0.02	0.00
2.84	2.00	0.00	0.00	0.02	0.00	2.86	2.00	0.00	0.00	0.02	0.00
2.88	2.00	0.00	0.00	0.02	0.00	2.90	2.00	0.00	0.00	0.02	0.00
2.92	2.00	0.00	0.00	0.02	0.00	2.94	2.00	0.00	0.00	0.02	0.00
2.96	2.00	0.00	0.00	0.02	0.00	2.98	2.00	0.00	0.00	0.02	0.00
3.00	2.00	0.00	0.00	0.02	0.00	3.02	2.00	0.00	0.00	0.02	0.00
3.04	2.00	0.00	0.00	0.02	0.00	3.06	2.00	0.00	0.00	0.02	0.00
3.08	2.00	0.00	0.00	0.02	0.00	3.10	2.00	0.00	0.00	0.02	0.00
3.12	2.00	0.00	0.00	0.02	0.00	3.14	2.00	0.00	0.00	0.02	0.00
3.16	2.00	0.00	0.00	0.02	0.00	3.18	2.00	0.00	0.00	0.02	0.00
3.20	2.00	0.00	0.00	0.02	0.00	3.22	2.00	0.00	0.00	0.02	0.00
3.24	2.00	0.00	0.00	0.02	0.00	3.26	2.00	0.00	0.00	0.02	0.00
3.28	2.00	0.00	0.00	0.02	0.00	3.30	2.00	0.00	0.00	0.02	0.00
3.32	2.00	0.00	0.00	0.02	0.00	3.34	2.00	0.00	0.00	0.02	0.00
3.36	2.00	0.00	0.00	0.02	0.00	3.38	2.00	0.00	0.00	0.02	0.00
3.40	2.00	0.00	0.00	0.02	0.00	3.42	0.42	0.58	0.40	0.02	0.10
3.44	0.50	0.50	0.48	0.02	0.08	3.46	0.58	0.42	0.60	0.02	0.07
3.48	0.48	0.52	0.46	0.02	0.09	3.50	0.50	0.50	0.47	0.02	0.08
3.52	0.51	0.49	0.49	0.02	0.08	3.54	0.52	0.48	0.50	0.02	0.08
3.56	0.51	0.49	0.49	0.02	0.08	3.58	0.50	0.50	0.48	0.02	0.08
3.60	0.49	0.51	0.47	0.02	0.08	3.62	0.48	0.52	0.46	0.02	0.08
3.64	0.48	0.52	0.45	0.02	0.09	3.66	0.47	0.53	0.44	0.02	0.09
3.68	0.46	0.54	0.43	0.02	0.09	3.70	0.45	0.55	0.43	0.02	0.09
3.72	0.43	0.57	0.41	0.02	0.09	3.74	0.41	0.59	0.40	0.02	0.10
3.76	0.40	0.60	0.38	0.02	0.10	3.78	0.40	0.60	0.39	0.02	0.10
3.80	0.42	0.58	0.40	0.02	0.09	3.82	0.45	0.55	0.43	0.02	0.09

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.84	0.48	0.52	0.45	0.02	0.08	3.86	0.49	0.51	0.47	0.02	0.08
3.88	0.50	0.50	0.48	0.02	0.08	3.90	0.49	0.51	0.47	0.02	0.08
3.92	0.47	0.53	0.45	0.02	0.08	3.94	0.45	0.55	0.43	0.02	0.09
3.96	0.44	0.56	0.42	0.02	0.09	3.98	0.43	0.57	0.41	0.02	0.09
4.00	0.43	0.57	0.41	0.02	0.09	4.02	0.41	0.59	0.39	0.02	0.09
4.04	0.41	0.59	0.39	0.02	0.09	4.06	0.43	0.57	0.41	0.02	0.09
4.08	0.46	0.54	0.43	0.02	0.09	4.10	0.48	0.52	0.45	0.02	0.08
4.12	0.48	0.52	0.46	0.02	0.08	4.14	0.48	0.52	0.46	0.02	0.08
4.16	0.48	0.52	0.45	0.02	0.08	4.18	0.47	0.53	0.45	0.02	0.08
4.20	0.46	0.54	0.44	0.02	0.09	4.22	0.45	0.55	0.43	0.02	0.09
4.24	0.45	0.55	0.42	0.02	0.09	4.26	0.45	0.55	0.42	0.02	0.09
4.28	0.45	0.55	0.43	0.02	0.09	4.30	0.44	0.56	0.42	0.02	0.09
4.32	0.42	0.58	0.40	0.02	0.09	4.34	0.41	0.59	0.40	0.02	0.09
4.36	0.42	0.58	0.40	0.02	0.09	4.38	0.43	0.57	0.41	0.02	0.09
4.40	0.43	0.57	0.41	0.02	0.09	4.42	0.41	0.59	0.39	0.02	0.09
4.44	0.40	0.60	0.38	0.02	0.09	4.46	0.39	0.61	0.38	0.02	0.09
4.48	0.40	0.60	0.39	0.02	0.09	4.50	0.41	0.59	0.39	0.02	0.09
4.52	0.40	0.60	0.39	0.02	0.09	4.54	0.39	0.61	0.38	0.02	0.09
4.56	0.38	0.62	0.37	0.02	0.10	4.58	0.38	0.62	0.37	0.02	0.10
4.60	0.37	0.63	0.37	0.02	0.10	4.62	0.37	0.63	0.36	0.02	0.10
4.64	0.37	0.63	0.36	0.02	0.10	4.66	0.36	0.64	0.36	0.02	0.10
4.68	0.36	0.64	0.36	0.02	0.10	4.70	0.35	0.65	0.35	0.02	0.10
4.72	0.35	0.65	0.35	0.02	0.10	4.74	0.35	0.65	0.35	0.02	0.10
4.76	0.35	0.65	0.35	0.02	0.10	4.78	0.35	0.65	0.35	0.02	0.10
4.80	0.35	0.65	0.35	0.02	0.10	4.82	0.35	0.65	0.35	0.02	0.10
4.84	0.35	0.65	0.35	0.02	0.10	4.86	0.35	0.65	0.35	0.02	0.10
4.88	0.35	0.65	0.35	0.02	0.10	4.90	0.35	0.65	0.35	0.02	0.10
4.92	0.34	0.66	0.34	0.02	0.10	4.94	0.34	0.66	0.34	0.02	0.10
4.96	0.33	0.67	0.34	0.02	0.10	4.98	0.33	0.67	0.34	0.02	0.10
5.00	0.33	0.67	0.34	0.02	0.10	5.02	0.34	0.66	0.34	0.02	0.10
5.04	0.36	0.64	0.36	0.02	0.10	5.06	0.37	0.63	0.36	0.02	0.09
5.08	0.38	0.62	0.37	0.02	0.09	5.10	0.39	0.61	0.38	0.02	0.09
5.12	0.39	0.61	0.38	0.02	0.09	5.14	0.38	0.62	0.37	0.02	0.09
5.16	0.37	0.63	0.36	0.02	0.09	5.18	0.34	0.66	0.35	0.02	0.10
5.20	0.33	0.67	0.34	0.02	0.10	5.22	0.34	0.66	0.34	0.02	0.10
5.24	0.35	0.65	0.35	0.02	0.10	5.26	0.35	0.65	0.35	0.02	0.10
5.28	0.35	0.65	0.35	0.02	0.10	5.30	0.35	0.65	0.35	0.02	0.10
5.32	0.35	0.65	0.35	0.02	0.10	5.34	0.34	0.66	0.35	0.02	0.10
5.36	0.34	0.66	0.34	0.02	0.10	5.38	0.34	0.66	0.34	0.02	0.10
5.40	0.34	0.66	0.34	0.02	0.10	5.42	0.33	0.67	0.34	0.02	0.10
5.44	0.33	0.67	0.34	0.02	0.10	5.46	0.34	0.66	0.34	0.02	0.10
5.48	0.36	0.64	0.36	0.02	0.09	5.50	0.38	0.62	0.37	0.02	0.09
5.52	0.40	0.60	0.38	0.02	0.09	5.54	0.39	0.61	0.38	0.02	0.09
5.56	0.38	0.62	0.37	0.02	0.09	5.58	0.38	0.62	0.37	0.02	0.09
5.60	0.38	0.62	0.37	0.02	0.09	5.62	0.39	0.61	0.38	0.02	0.09
5.64	0.39	0.61	0.38	0.02	0.09	5.66	0.40	0.60	0.38	0.02	0.09
5.68	0.40	0.60	0.38	0.02	0.09	5.70	0.40	0.60	0.39	0.02	0.09
5.72	0.40	0.60	0.38	0.02	0.09	5.74	0.39	0.61	0.38	0.02	0.09

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.76	0.38	0.62	0.37	0.02	0.09	5.78	0.38	0.62	0.37	0.02	0.09
5.80	0.39	0.61	0.38	0.02	0.09	5.82	0.40	0.60	0.38	0.02	0.09
5.84	0.41	0.59	0.39	0.02	0.08	5.86	0.41	0.59	0.39	0.02	0.08
5.88	0.40	0.60	0.38	0.02	0.09	5.90	0.37	0.63	0.37	0.02	0.09
5.92	0.34	0.66	0.35	0.02	0.09	5.94	0.34	0.66	0.34	0.02	0.09
5.96	0.34	0.66	0.35	0.02	0.09	5.98	0.35	0.65	0.35	0.02	0.09
6.00	0.36	0.64	0.36	0.02	0.09	6.02	0.36	0.64	0.36	0.02	0.09
6.04	0.36	0.64	0.36	0.02	0.09	6.06	0.36	0.64	0.36	0.02	0.09
6.08	0.36	0.64	0.36	0.02	0.09	6.10	0.36	0.64	0.36	0.02	0.09
6.12	0.36	0.64	0.36	0.02	0.09	6.14	0.36	0.64	0.36	0.02	0.09
6.16	0.35	0.65	0.35	0.02	0.09	6.18	0.35	0.65	0.35	0.02	0.09
6.20	0.34	0.66	0.34	0.02	0.09	6.22	0.34	0.66	0.35	0.02	0.09
6.24	0.35	0.65	0.35	0.02	0.09	6.26	0.36	0.64	0.36	0.02	0.09
6.28	0.37	0.63	0.36	0.02	0.09	6.30	0.36	0.64	0.36	0.02	0.09
6.32	0.35	0.65	0.35	0.02	0.09	6.34	0.35	0.65	0.35	0.02	0.09
6.36	0.35	0.65	0.35	0.02	0.09	6.38	0.35	0.65	0.35	0.02	0.09
6.40	0.35	0.65	0.35	0.02	0.09	6.42	0.35	0.65	0.35	0.02	0.09
6.44	0.35	0.65	0.35	0.02	0.09	6.46	0.34	0.66	0.35	0.02	0.09
6.48	0.35	0.65	0.35	0.02	0.09	6.50	0.38	0.62	0.37	0.02	0.08
6.52	0.41	0.59	0.39	0.02	0.08	6.54	0.42	0.58	0.40	0.02	0.08
6.56	0.41	0.59	0.40	0.02	0.08	6.58	0.40	0.60	0.39	0.02	0.08
6.60	0.40	0.60	0.39	0.02	0.08	6.62	0.41	0.59	0.39	0.02	0.08
6.64	0.41	0.59	0.40	0.02	0.08	6.66	0.41	0.59	0.39	0.02	0.08
6.68	0.40	0.60	0.39	0.02	0.08	6.70	0.39	0.61	0.37	0.02	0.08
6.72	0.38	0.62	0.37	0.02	0.08	6.74	0.37	0.63	0.37	0.02	0.08
6.76	0.37	0.63	0.36	0.02	0.08	6.78	0.36	0.64	0.36	0.02	0.09
6.80	0.35	0.65	0.35	0.02	0.09	6.82	0.34	0.66	0.35	0.02	0.09
6.84	0.34	0.66	0.35	0.02	0.09	6.86	0.34	0.66	0.35	0.02	0.09
6.88	0.34	0.66	0.35	0.02	0.09	6.90	0.34	0.66	0.35	0.02	0.09
6.92	0.35	0.65	0.35	0.02	0.09	6.94	0.36	0.64	0.36	0.02	0.08
6.96	0.38	0.62	0.37	0.02	0.08	6.98	0.39	0.61	0.38	0.02	0.08
7.00	0.40	0.60	0.39	0.02	0.08	7.02	0.40	0.60	0.39	0.02	0.08
7.04	0.42	0.58	0.41	0.02	0.07	7.06	0.44	0.56	0.42	0.02	0.07
7.08	0.43	0.57	0.41	0.02	0.07	7.10	0.40	0.60	0.39	0.02	0.08
7.12	0.37	0.63	0.37	0.02	0.08	7.14	0.35	0.65	0.35	0.02	0.08
7.16	0.35	0.65	0.35	0.02	0.08	7.18	0.35	0.65	0.35	0.02	0.08
7.20	0.35	0.65	0.35	0.02	0.08	7.22	0.35	0.65	0.35	0.02	0.08
7.24	0.35	0.65	0.35	0.02	0.08	7.26	0.35	0.65	0.35	0.02	0.08
7.28	0.35	0.65	0.35	0.02	0.08	7.30	0.35	0.65	0.35	0.02	0.08
7.32	0.36	0.64	0.35	0.02	0.08	7.34	0.37	0.63	0.37	0.02	0.08
7.36	0.40	0.60	0.38	0.02	0.08	7.38	0.42	0.58	0.40	0.02	0.07
7.40	0.45	0.55	0.43	0.02	0.07	7.42	0.47	0.53	0.45	0.02	0.07
7.44	0.46	0.54	0.44	0.02	0.07	7.46	0.42	0.58	0.41	0.02	0.07
7.48	0.39	0.61	0.38	0.02	0.08	7.50	0.37	0.63	0.36	0.02	0.08
7.52	0.36	0.64	0.36	0.02	0.08	7.54	0.37	0.63	0.36	0.02	0.08
7.56	0.39	0.61	0.38	0.02	0.08	7.58	0.43	0.57	0.41	0.02	0.07
7.60	0.45	0.55	0.43	0.02	0.07	7.62	0.45	0.55	0.43	0.02	0.07
7.64	0.44	0.56	0.42	0.02	0.07	7.66	0.43	0.57	0.41	0.02	0.07

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.68	0.42	0.58	0.40	0.02	0.07	7.70	0.40	0.60	0.39	0.02	0.07
7.72	0.39	0.61	0.38	0.02	0.07	7.74	0.40	0.60	0.38	0.02	0.07
7.76	0.48	0.52	0.45	0.02	0.06	7.78	0.51	0.49	0.49	0.02	0.06
7.80	0.48	0.52	0.46	0.02	0.06	7.82	0.43	0.57	0.41	0.02	0.07
7.84	0.38	0.62	0.37	0.02	0.08	7.86	2.00	0.00	0.00	0.02	0.00
7.88	2.00	0.00	0.00	0.02	0.00	7.90	0.37	0.63	0.37	0.02	0.08
7.92	0.43	0.57	0.41	0.02	0.07	7.94	0.38	0.62	0.37	0.02	0.07
7.96	0.36	0.64	0.36	0.02	0.08	7.98	2.00	0.00	0.00	0.02	0.00
8.00	2.00	0.00	0.00	0.02	0.00	8.02	2.00	0.00	0.00	0.02	0.00
8.04	2.00	0.00	0.00	0.02	0.00	8.06	2.00	0.00	0.00	0.02	0.00
8.08	2.00	0.00	0.00	0.02	0.00	8.10	2.00	0.00	0.00	0.02	0.00
8.12	2.00	0.00	0.00	0.02	0.00	8.14	2.00	0.00	0.00	0.02	0.00
8.16	2.00	0.00	0.00	0.02	0.00	8.18	2.00	0.00	0.00	0.02	0.00
8.20	2.00	0.00	0.00	0.02	0.00	8.22	2.00	0.00	0.00	0.02	0.00
8.24	2.00	0.00	0.00	0.02	0.00	8.26	2.00	0.00	0.00	0.02	0.00
8.28	2.00	0.00	0.00	0.02	0.00	8.30	2.00	0.00	0.00	0.02	0.00
8.32	2.00	0.00	0.00	0.02	0.00	8.34	2.00	0.00	0.00	0.02	0.00
8.36	2.00	0.00	0.00	0.02	0.00	8.38	2.00	0.00	0.00	0.02	0.00
8.40	2.00	0.00	0.00	0.02	0.00	8.42	2.00	0.00	0.00	0.02	0.00
8.44	2.00	0.00	0.00	0.02	0.00	8.46	0.36	0.64	0.36	0.02	0.07
8.48	0.42	0.58	0.40	0.02	0.07	8.50	0.44	0.56	0.42	0.02	0.06
8.52	0.52	0.48	0.50	0.02	0.06	8.54	0.58	0.42	0.59	0.02	0.05
8.56	0.47	0.53	0.44	0.02	0.06	8.58	0.39	0.61	0.38	0.02	0.07
8.60	2.00	0.00	0.00	0.02	0.00	8.62	2.00	0.00	0.00	0.02	0.00
8.64	2.00	0.00	0.00	0.02	0.00	8.66	0.33	0.67	0.34	0.02	0.08
8.68	0.35	0.65	0.35	0.02	0.07	8.70	0.41	0.59	0.40	0.02	0.07
8.72	0.53	0.47	0.52	0.02	0.05	8.74	0.62	0.38	0.68	0.02	0.04
8.76	0.64	0.36	0.72	0.02	0.04	8.78	0.63	0.37	0.69	0.02	0.04
8.80	0.61	0.39	0.65	0.02	0.04	8.82	0.59	0.41	0.61	0.02	0.05
8.84	0.58	0.42	0.59	0.02	0.05	8.86	0.59	0.41	0.60	0.02	0.05
8.88	0.59	0.41	0.62	0.02	0.05	8.90	0.59	0.41	0.61	0.02	0.05
8.92	0.59	0.41	0.61	0.02	0.05	8.94	0.55	0.45	0.54	0.02	0.05
8.96	0.53	0.47	0.51	0.02	0.05	8.98	0.52	0.48	0.50	0.02	0.05
9.00	0.53	0.47	0.52	0.02	0.05	9.02	0.53	0.47	0.52	0.02	0.05
9.04	0.52	0.48	0.50	0.02	0.05	9.06	0.47	0.53	0.45	0.02	0.06
9.08	0.43	0.57	0.41	0.02	0.06	9.10	0.39	0.61	0.38	0.02	0.07
9.12	0.46	0.54	0.44	0.02	0.06	9.14	0.51	0.49	0.49	0.02	0.05
9.16	0.46	0.54	0.44	0.02	0.06	9.18	0.40	0.60	0.39	0.02	0.06
9.20	2.00	0.00	0.00	0.02	0.00	9.22	2.00	0.00	0.00	0.02	0.00
9.24	2.00	0.00	0.00	0.02	0.00	9.26	2.00	0.00	0.00	0.02	0.00
9.28	2.00	0.00	0.00	0.02	0.00	9.30	2.00	0.00	0.00	0.02	0.00
9.32	2.00	0.00	0.00	0.02	0.00	9.34	2.00	0.00	0.00	0.02	0.00
9.36	2.00	0.00	0.00	0.02	0.00	9.38	2.00	0.00	0.00	0.02	0.00
9.40	2.00	0.00	0.00	0.02	0.00	9.42	2.00	0.00	0.00	0.02	0.00
9.44	2.00	0.00	0.00	0.02	0.00	9.46	2.00	0.00	0.00	0.02	0.00
9.48	2.00	0.00	0.00	0.02	0.00	9.50	2.00	0.00	0.00	0.02	0.00
9.52	2.00	0.00	0.00	0.02	0.00	9.54	2.00	0.00	0.00	0.02	0.00
9.56	2.00	0.00	0.00	0.02	0.00	9.58	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.60	2.00	0.00	0.00	0.02	0.00	9.62	2.00	0.00	0.00	0.02	0.00
9.64	2.00	0.00	0.00	0.02	0.00	9.66	2.00	0.00	0.00	0.02	0.00
9.68	2.00	0.00	0.00	0.02	0.00	9.70	2.00	0.00	0.00	0.02	0.00
9.72	2.00	0.00	0.00	0.02	0.00	9.74	2.00	0.00	0.00	0.02	0.00
9.76	2.00	0.00	0.00	0.02	0.00	9.78	2.00	0.00	0.00	0.02	0.00
9.80	2.00	0.00	0.00	0.02	0.00	9.82	2.00	0.00	0.00	0.02	0.00
9.84	2.00	0.00	0.00	0.02	0.00	9.86	2.00	0.00	0.00	0.02	0.00
9.88	2.00	0.00	0.00	0.02	0.00	9.90	2.00	0.00	0.00	0.02	0.00

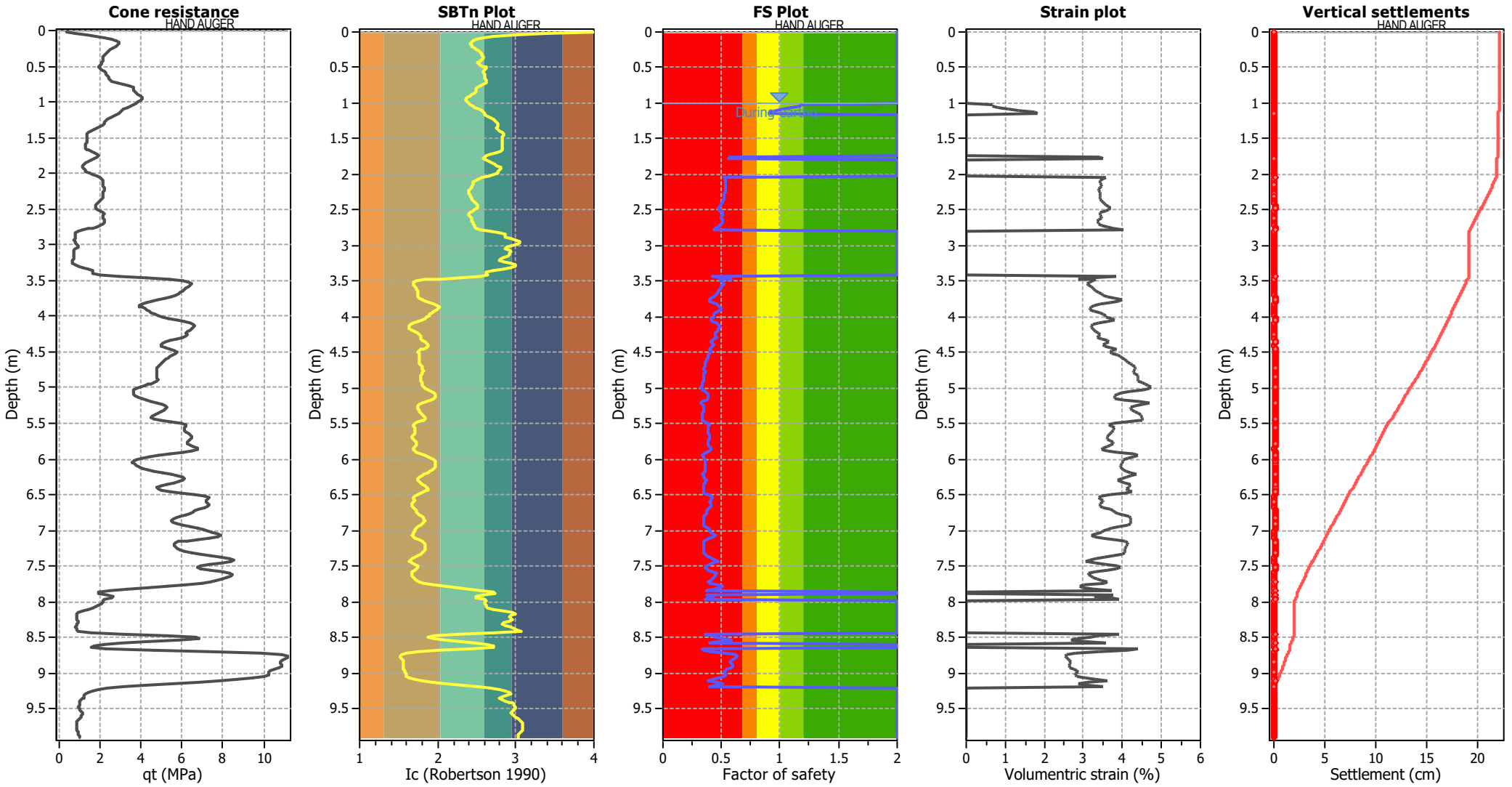
Overall liquefaction potential: 24.94

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

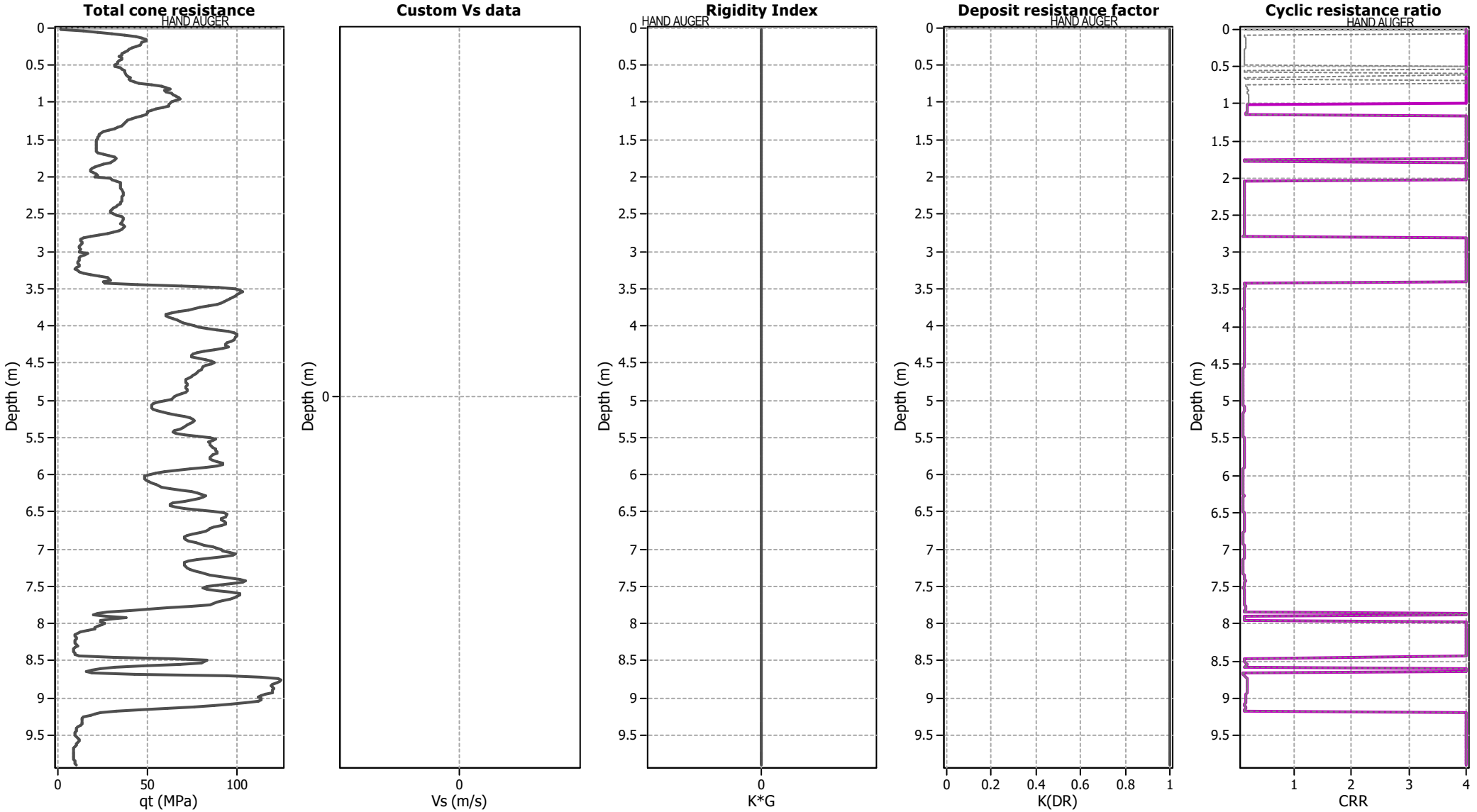
Estimation of post-earthquake settlements



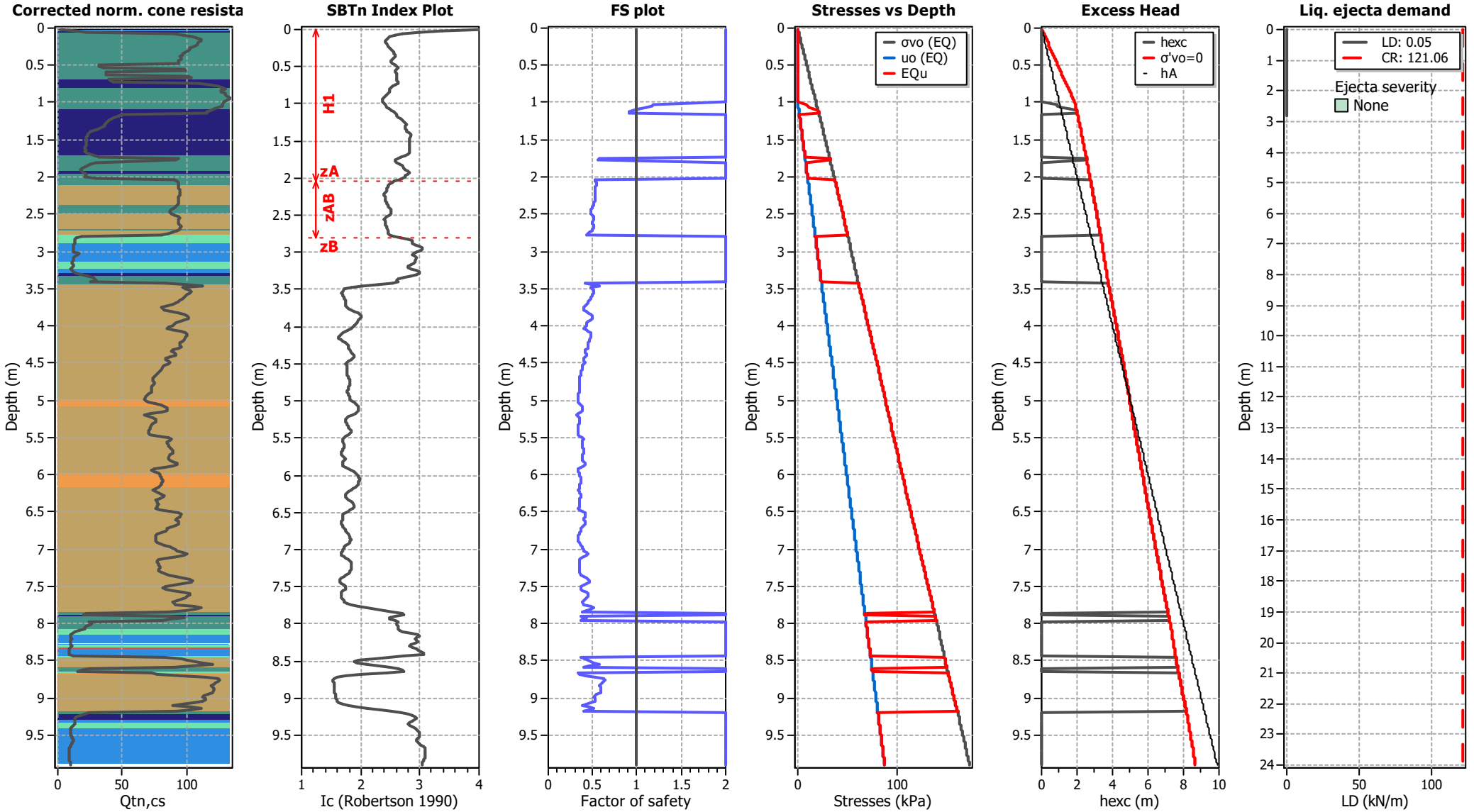
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



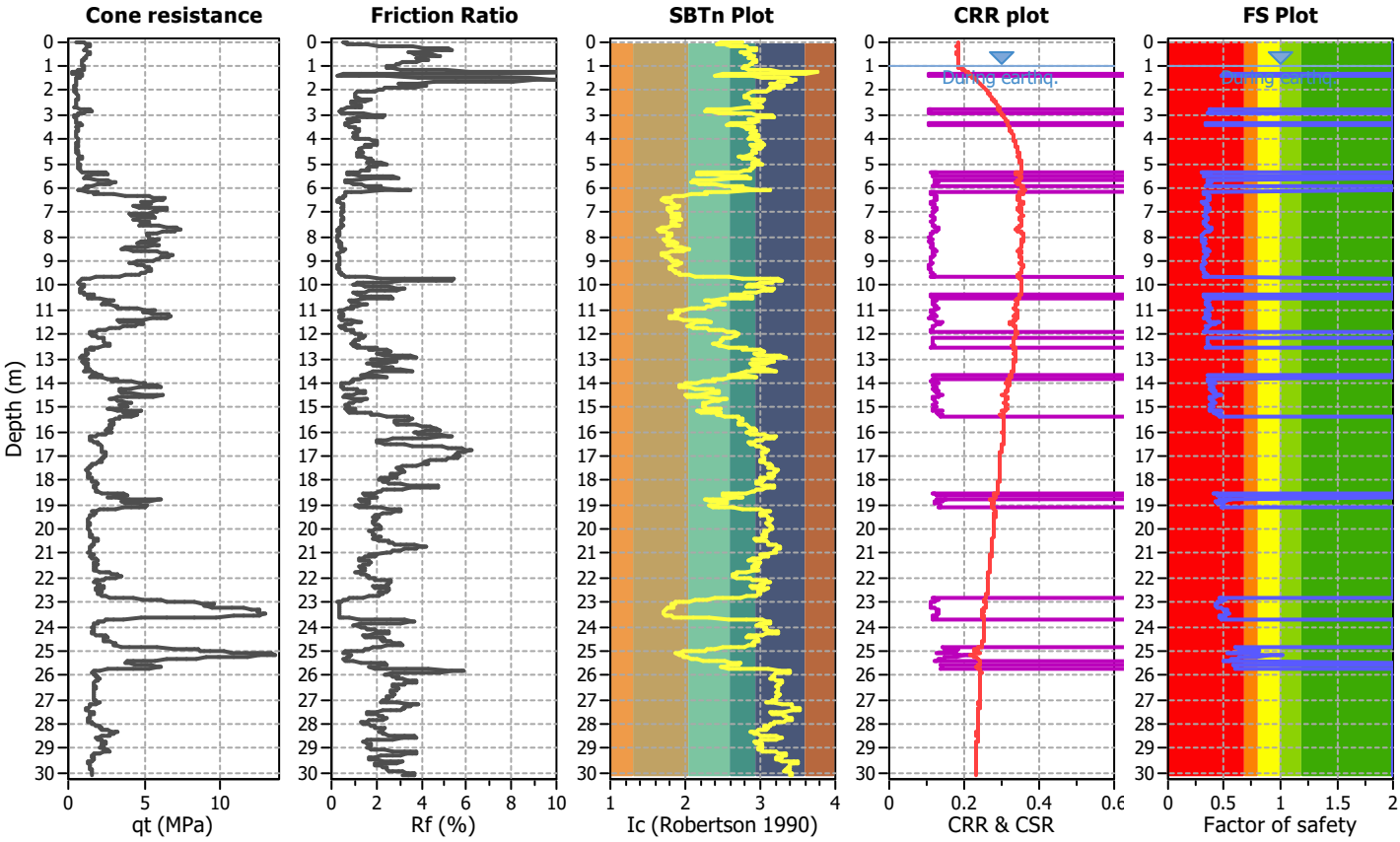
LIQUEFACTION ANALYSIS REPORT

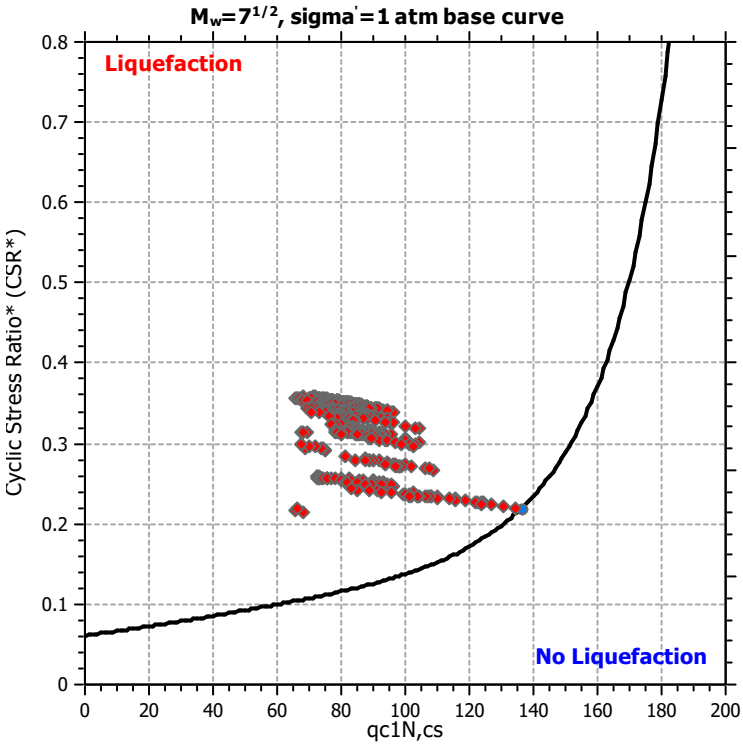
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,27**

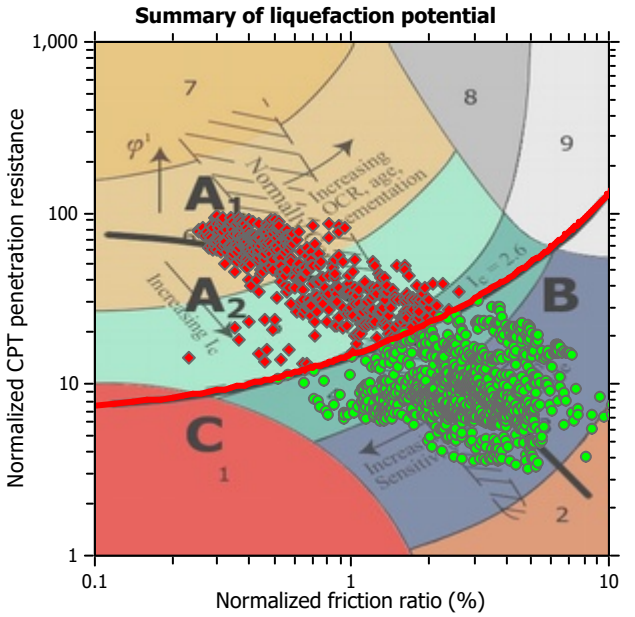
CPT file : 039001P197CPTU200

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	1.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.27	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

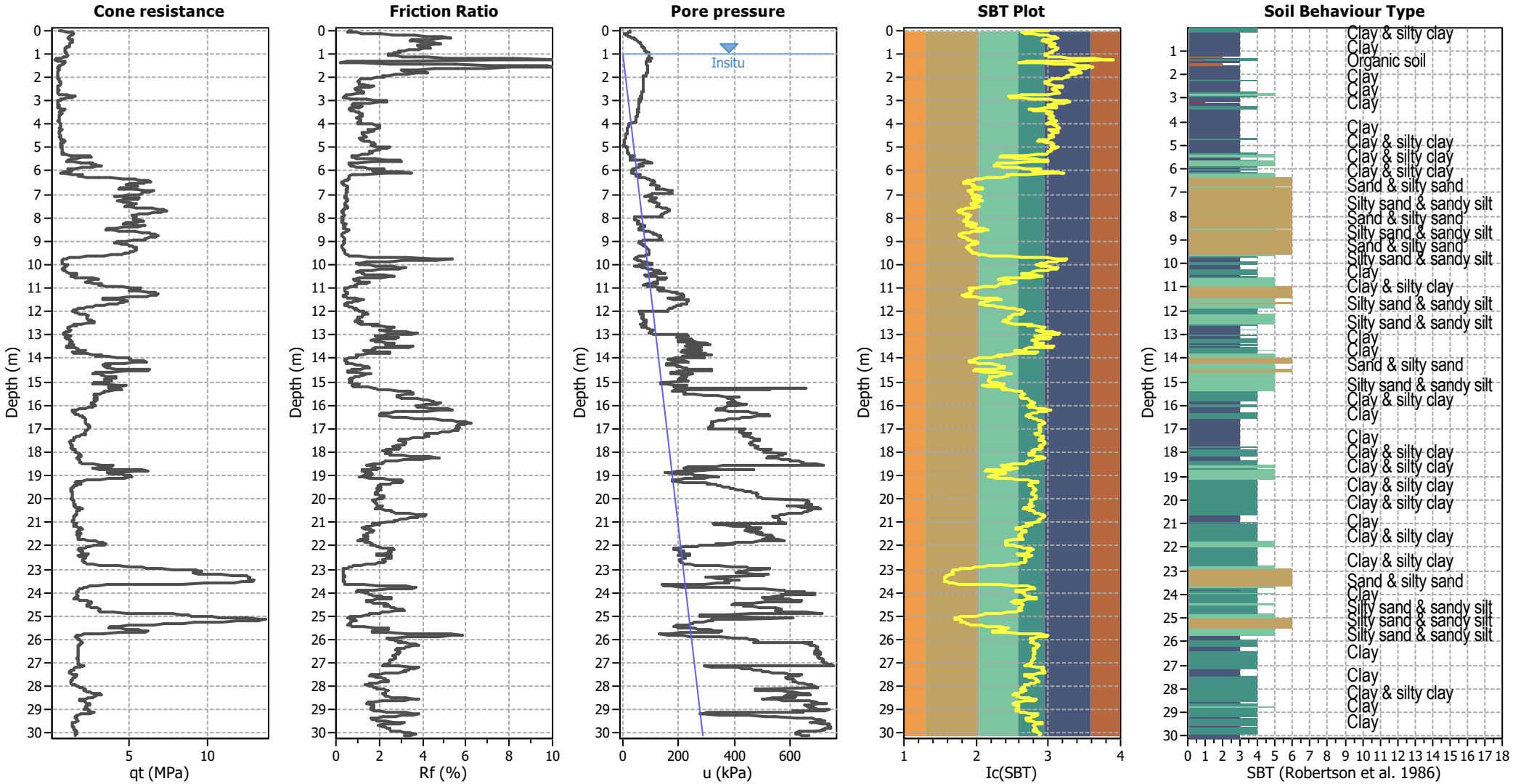






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



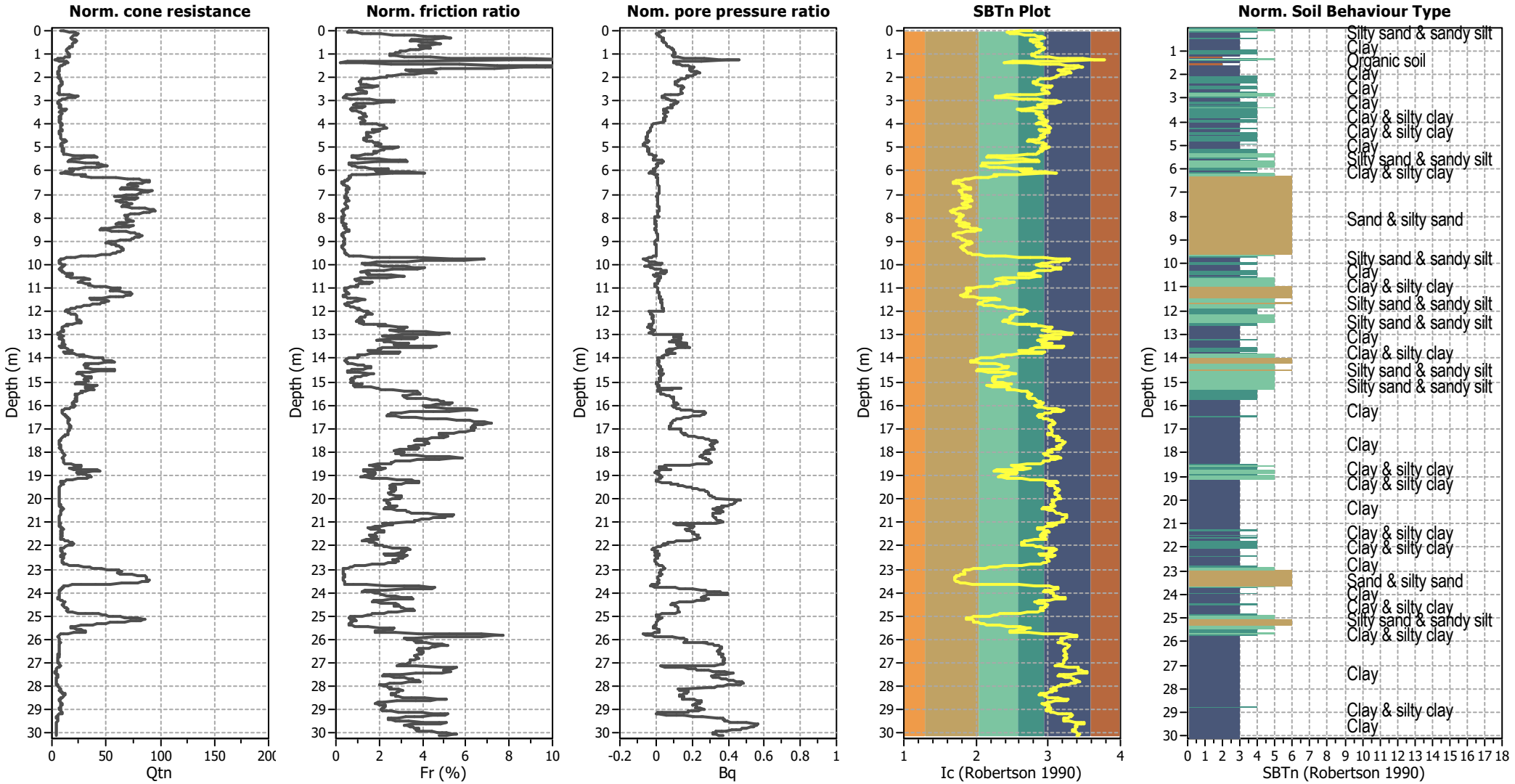
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



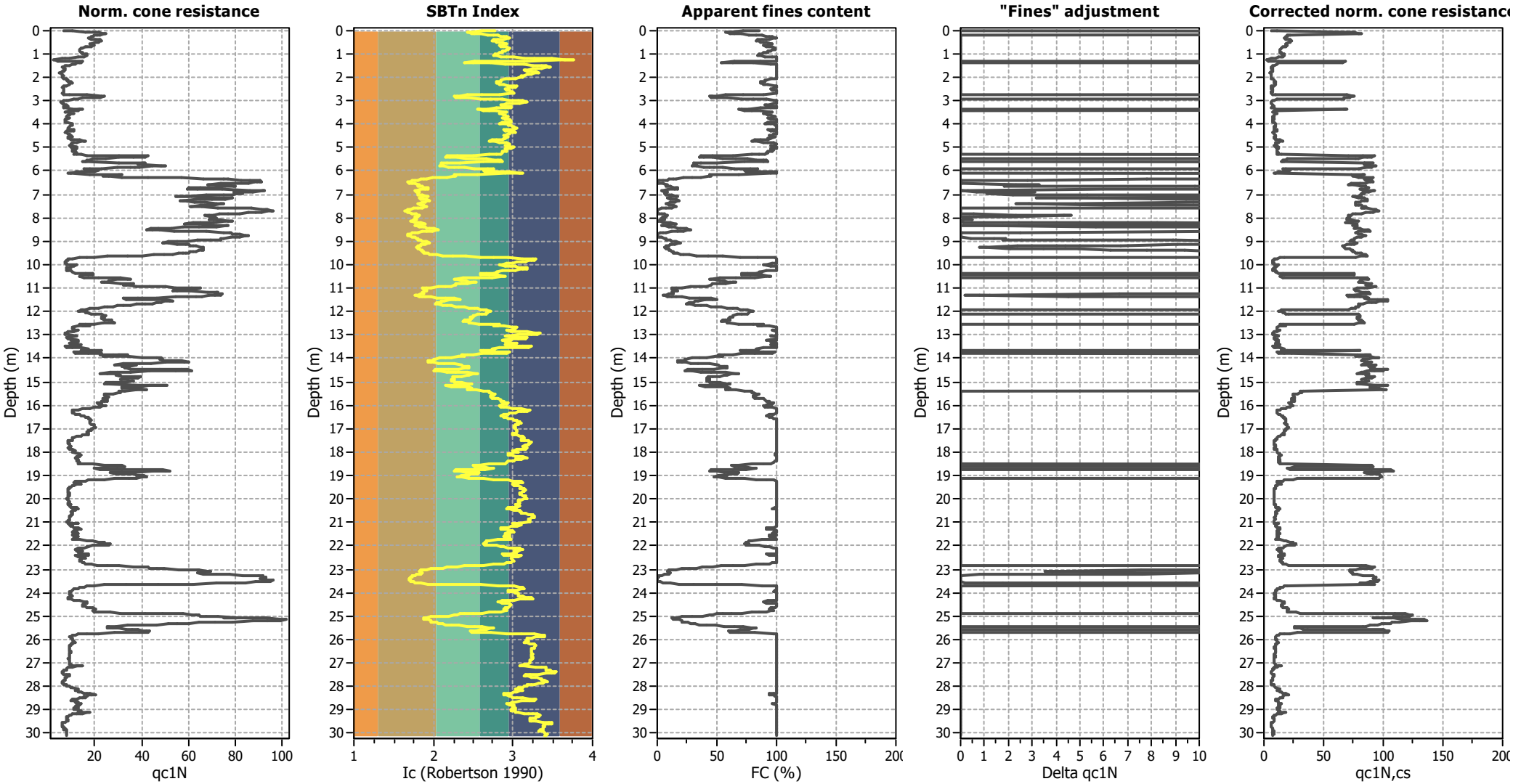
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

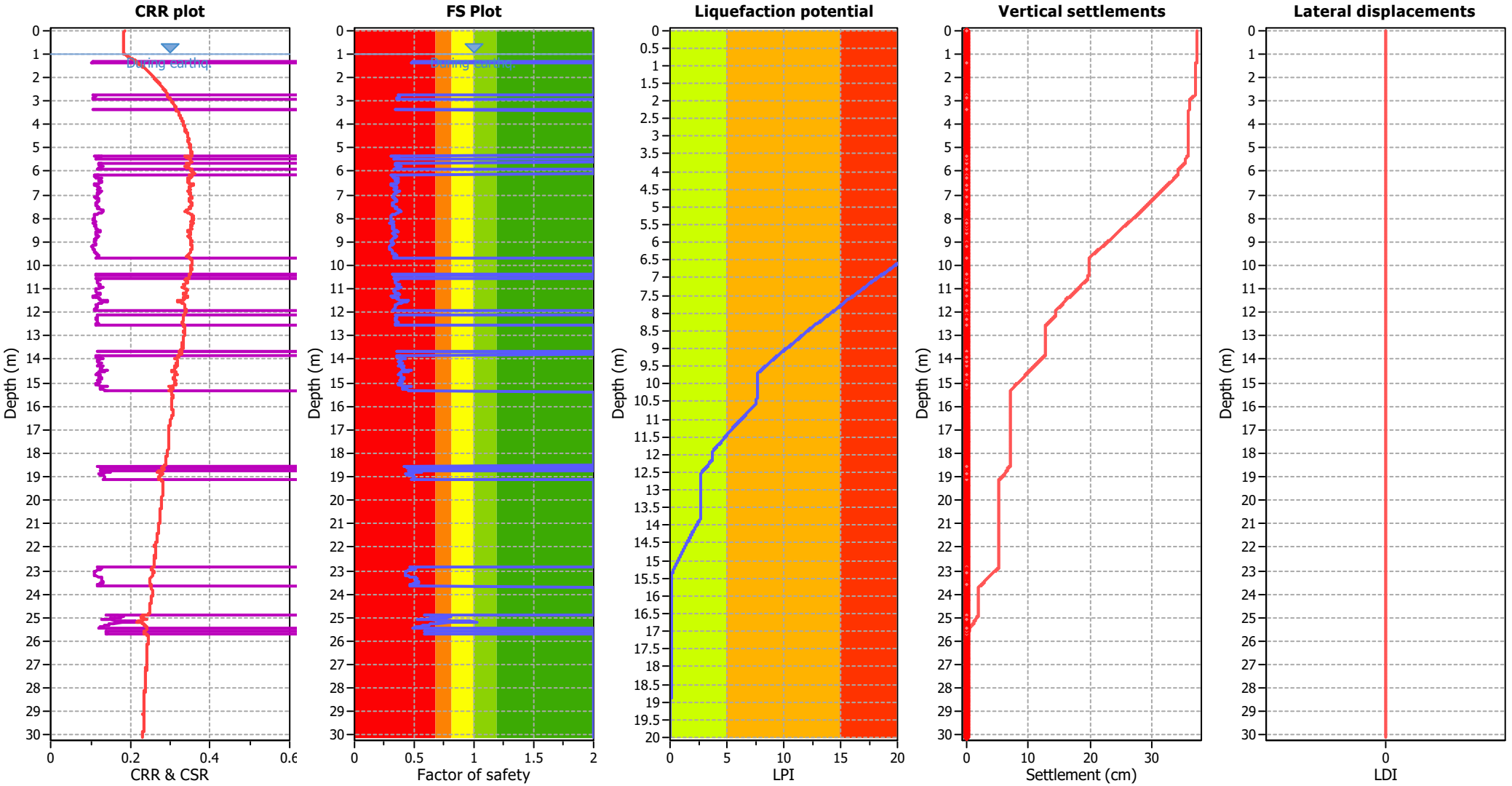
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

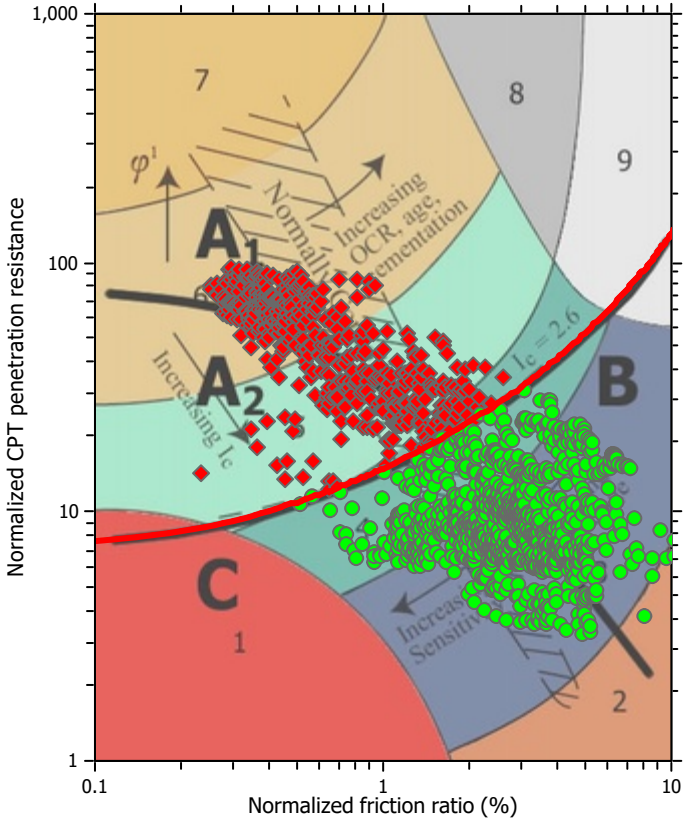
F.S. color scheme

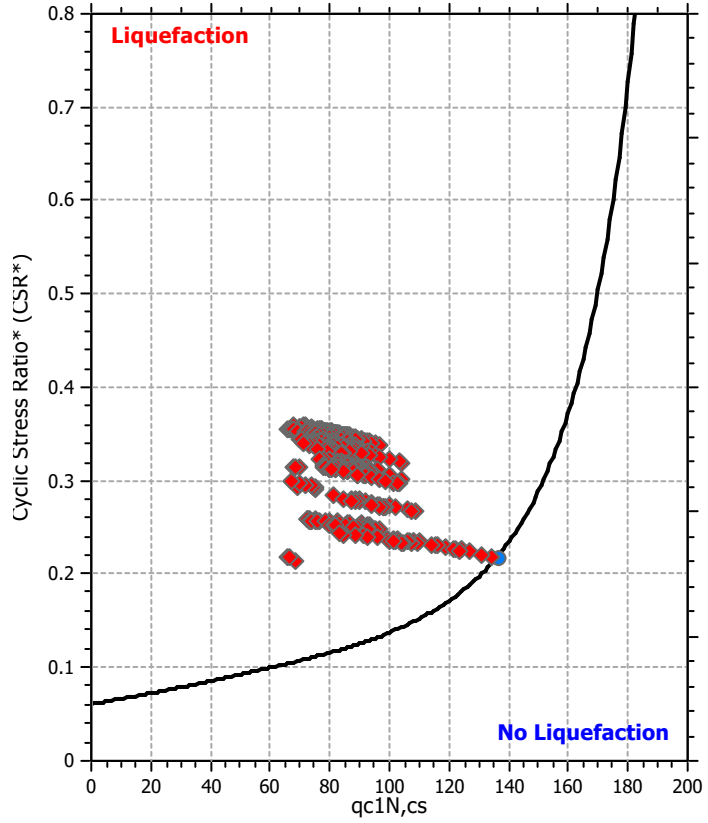
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

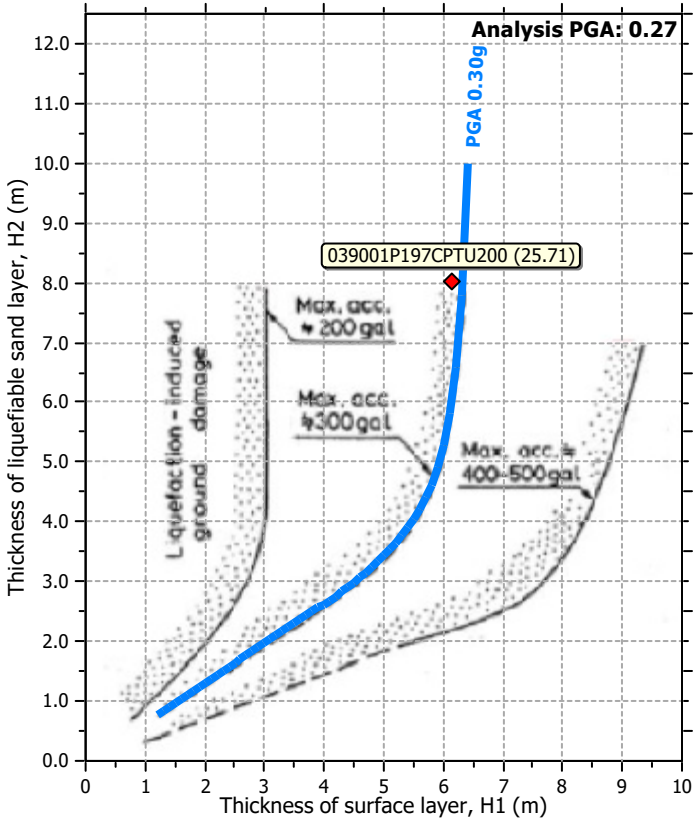
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



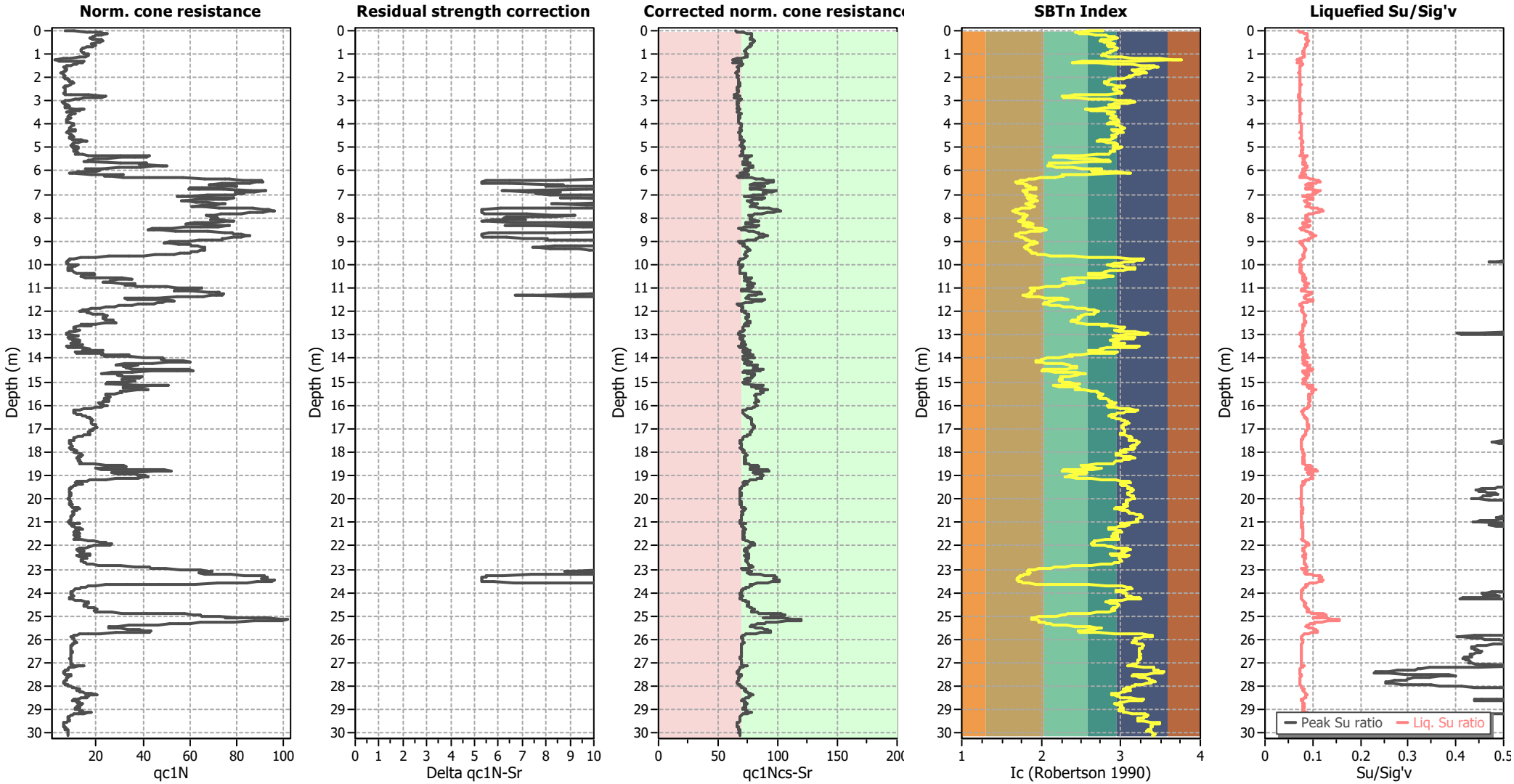




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.02	2.00	0.00	0.00	0.02	0.00	0.04	2.00	0.00	0.00	0.02	0.00
0.06	2.00	0.00	0.00	0.02	0.00	0.08	2.00	0.00	0.00	0.02	0.00
0.10	2.00	0.00	0.00	0.02	0.00	0.12	2.00	0.00	0.00	0.02	0.00
0.14	2.00	0.00	0.00	0.02	0.00	0.16	2.00	0.00	0.00	0.02	0.00
0.18	2.00	0.00	0.00	0.02	0.00	0.20	2.00	0.00	0.00	0.02	0.00
0.22	2.00	0.00	0.00	0.02	0.00	0.24	2.00	0.00	0.00	0.02	0.00
0.26	2.00	0.00	0.00	0.02	0.00	0.28	2.00	0.00	0.00	0.02	0.00
0.30	2.00	0.00	0.00	0.02	0.00	0.32	2.00	0.00	0.00	0.02	0.00
0.34	2.00	0.00	0.00	0.02	0.00	0.36	2.00	0.00	0.00	0.02	0.00
0.38	2.00	0.00	0.00	0.02	0.00	0.40	2.00	0.00	0.00	0.02	0.00
0.42	2.00	0.00	0.00	0.02	0.00	0.44	2.00	0.00	0.00	0.02	0.00
0.46	2.00	0.00	0.00	0.02	0.00	0.48	2.00	0.00	0.00	0.02	0.00
0.50	2.00	0.00	0.00	0.02	0.00	0.52	2.00	0.00	0.00	0.02	0.00
0.54	2.00	0.00	0.00	0.02	0.00	0.56	2.00	0.00	0.00	0.02	0.00
0.58	2.00	0.00	0.00	0.02	0.00	0.60	2.00	0.00	0.00	0.02	0.00
0.62	2.00	0.00	0.00	0.02	0.00	0.64	2.00	0.00	0.00	0.02	0.00
0.66	2.00	0.00	0.00	0.02	0.00	0.68	2.00	0.00	0.00	0.02	0.00
0.70	2.00	0.00	0.00	0.02	0.00	0.72	2.00	0.00	0.00	0.02	0.00
0.74	2.00	0.00	0.00	0.02	0.00	0.76	2.00	0.00	0.00	0.02	0.00
0.78	2.00	0.00	0.00	0.02	0.00	0.80	2.00	0.00	0.00	0.02	0.00
0.82	2.00	0.00	0.00	0.02	0.00	0.84	2.00	0.00	0.00	0.02	0.00
0.86	2.00	0.00	0.00	0.02	0.00	0.88	2.00	0.00	0.00	0.02	0.00
0.90	2.00	0.00	0.00	0.02	0.00	0.92	2.00	0.00	0.00	0.02	0.00
0.94	2.00	0.00	0.00	0.02	0.00	0.96	2.00	0.00	0.00	0.02	0.00
0.98	2.00	0.00	0.00	0.02	0.00	1.00	2.00	0.00	0.00	0.02	0.00
1.02	2.00	0.00	0.00	0.02	0.00	1.04	2.00	0.00	0.00	0.02	0.00
1.06	2.00	0.00	0.00	0.02	0.00	1.08	2.00	0.00	0.00	0.02	0.00
1.10	2.00	0.00	0.00	0.02	0.00	1.12	2.00	0.00	0.00	0.02	0.00
1.14	2.00	0.00	0.00	0.02	0.00	1.16	2.00	0.00	0.00	0.02	0.00
1.18	2.00	0.00	0.00	0.02	0.00	1.20	2.00	0.00	0.00	0.02	0.00
1.22	2.00	0.00	0.00	0.02	0.00	1.24	2.00	0.00	0.00	0.02	0.00
1.26	2.00	0.00	0.00	0.02	0.00	1.28	2.00	0.00	0.00	0.02	0.00
1.30	2.00	0.00	0.00	0.02	0.00	1.32	2.00	0.00	0.00	0.02	0.00
1.34	0.49	0.00	0.00	0.02	0.09	1.36	0.48	0.00	0.00	0.02	0.10
1.38	0.48	0.00	0.00	0.02	0.10	1.40	2.00	0.00	0.00	0.02	0.00
1.42	2.00	0.00	0.00	0.02	0.00	1.44	2.00	0.00	0.00	0.02	0.00
1.46	2.00	0.00	0.00	0.02	0.00	1.48	2.00	0.00	0.00	0.02	0.00
1.50	2.00	0.00	0.00	0.02	0.00	1.52	2.00	0.00	0.00	0.02	0.00
1.54	2.00	0.00	0.00	0.02	0.00	1.56	2.00	0.00	0.00	0.02	0.00
1.58	2.00	0.00	0.00	0.02	0.00	1.60	2.00	0.00	0.00	0.02	0.00
1.62	2.00	0.00	0.00	0.02	0.00	1.64	2.00	0.00	0.00	0.02	0.00
1.66	2.00	0.00	0.00	0.02	0.00	1.68	2.00	0.00	0.00	0.02	0.00
1.70	2.00	0.00	0.00	0.02	0.00	1.72	2.00	0.00	0.00	0.02	0.00
1.74	2.00	0.00	0.00	0.02	0.00	1.76	2.00	0.00	0.00	0.02	0.00
1.78	2.00	0.00	0.00	0.02	0.00	1.80	2.00	0.00	0.00	0.02	0.00
1.82	2.00	0.00	0.00	0.02	0.00	1.84	2.00	0.00	0.00	0.02	0.00
1.86	2.00	0.00	0.00	0.02	0.00	1.88	2.00	0.00	0.00	0.02	0.00
1.90	2.00	0.00	0.00	0.02	0.00	1.92	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.94	2.00	0.00	0.00	0.02	0.00	1.96	2.00	0.00	0.00	0.02	0.00
1.98	2.00	0.00	0.00	0.02	0.00	2.00	2.00	0.00	0.00	0.02	0.00
2.02	2.00	0.00	0.00	0.02	0.00	2.04	2.00	0.00	0.00	0.02	0.00
2.06	2.00	0.00	0.00	0.02	0.00	2.08	2.00	0.00	0.00	0.02	0.00
2.10	2.00	0.00	0.00	0.02	0.00	2.12	2.00	0.00	0.00	0.02	0.00
2.14	2.00	0.00	0.00	0.02	0.00	2.16	2.00	0.00	0.00	0.02	0.00
2.18	2.00	0.00	0.00	0.02	0.00	2.20	2.00	0.00	0.00	0.02	0.00
2.22	2.00	0.00	0.00	0.02	0.00	2.24	2.00	0.00	0.00	0.02	0.00
2.26	2.00	0.00	0.00	0.02	0.00	2.28	2.00	0.00	0.00	0.02	0.00
2.30	2.00	0.00	0.00	0.02	0.00	2.32	2.00	0.00	0.00	0.02	0.00
2.34	2.00	0.00	0.00	0.02	0.00	2.36	2.00	0.00	0.00	0.02	0.00
2.38	2.00	0.00	0.00	0.02	0.00	2.40	2.00	0.00	0.00	0.02	0.00
2.42	2.00	0.00	0.00	0.02	0.00	2.44	2.00	0.00	0.00	0.02	0.00
2.46	2.00	0.00	0.00	0.02	0.00	2.48	2.00	0.00	0.00	0.02	0.00
2.50	2.00	0.00	0.00	0.02	0.00	2.52	2.00	0.00	0.00	0.02	0.00
2.54	2.00	0.00	0.00	0.02	0.00	2.56	2.00	0.00	0.00	0.02	0.00
2.58	2.00	0.00	0.00	0.02	0.00	2.60	2.00	0.00	0.00	0.02	0.00
2.62	2.00	0.00	0.00	0.02	0.00	2.64	2.00	0.00	0.00	0.02	0.00
2.66	2.00	0.00	0.00	0.02	0.00	2.68	2.00	0.00	0.00	0.02	0.00
2.70	2.00	0.00	0.00	0.02	0.00	2.72	2.00	0.00	0.00	0.02	0.00
2.74	2.00	0.00	0.00	0.02	0.00	2.76	0.36	0.00	0.00	0.02	0.11
2.78	0.38	0.00	0.00	0.02	0.11	2.80	0.38	0.00	0.00	0.02	0.11
2.82	0.38	0.00	0.00	0.02	0.11	2.84	0.38	0.00	0.00	0.02	0.11
2.86	0.37	0.00	0.00	0.02	0.11	2.88	0.36	0.00	0.00	0.02	0.11
2.90	0.35	0.00	0.00	0.02	0.11	2.92	0.35	0.00	0.00	0.02	0.11
2.94	2.00	0.00	0.00	0.02	0.00	2.96	2.00	0.00	0.00	0.02	0.00
2.98	2.00	0.00	0.00	0.02	0.00	3.00	2.00	0.00	0.00	0.02	0.00
3.02	2.00	0.00	0.00	0.02	0.00	3.04	2.00	0.00	0.00	0.02	0.00
3.06	2.00	0.00	0.00	0.02	0.00	3.08	2.00	0.00	0.00	0.02	0.00
3.10	2.00	0.00	0.00	0.02	0.00	3.12	2.00	0.00	0.00	0.02	0.00
3.14	2.00	0.00	0.00	0.02	0.00	3.16	2.00	0.00	0.00	0.02	0.00
3.18	2.00	0.00	0.00	0.02	0.00	3.20	2.00	0.00	0.00	0.02	0.00
3.22	2.00	0.00	0.00	0.02	0.00	3.24	2.00	0.00	0.00	0.02	0.00
3.26	2.00	0.00	0.00	0.02	0.00	3.28	2.00	0.00	0.00	0.02	0.00
3.30	2.00	0.00	0.00	0.02	0.00	3.32	2.00	0.00	0.00	0.02	0.00
3.34	2.00	0.00	0.00	0.02	0.00	3.36	0.34	0.00	0.00	0.02	0.11
3.38	0.34	0.00	0.00	0.02	0.11	3.40	0.34	0.00	0.00	0.02	0.11
3.42	2.00	0.00	0.00	0.02	0.00	3.44	2.00	0.00	0.00	0.02	0.00
3.46	2.00	0.00	0.00	0.02	0.00	3.48	2.00	0.00	0.00	0.02	0.00
3.50	2.00	0.00	0.00	0.02	0.00	3.52	2.00	0.00	0.00	0.02	0.00
3.54	2.00	0.00	0.00	0.02	0.00	3.56	2.00	0.00	0.00	0.02	0.00
3.58	2.00	0.00	0.00	0.02	0.00	3.60	2.00	0.00	0.00	0.02	0.00
3.62	2.00	0.00	0.00	0.02	0.00	3.64	2.00	0.00	0.00	0.02	0.00
3.66	2.00	0.00	0.00	0.02	0.00	3.68	2.00	0.00	0.00	0.02	0.00
3.70	2.00	0.00	0.00	0.02	0.00	3.72	2.00	0.00	0.00	0.02	0.00
3.74	2.00	0.00	0.00	0.02	0.00	3.76	2.00	0.00	0.00	0.02	0.00
3.78	2.00	0.00	0.00	0.02	0.00	3.80	2.00	0.00	0.00	0.02	0.00
3.82	2.00	0.00	0.00	0.02	0.00	3.84	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.86	2.00	0.00	0.00	0.02	0.00	3.88	2.00	0.00	0.00	0.02	0.00
3.90	2.00	0.00	0.00	0.02	0.00	3.92	2.00	0.00	0.00	0.02	0.00
3.94	2.00	0.00	0.00	0.02	0.00	3.96	2.00	0.00	0.00	0.02	0.00
3.98	2.00	0.00	0.00	0.02	0.00	4.00	2.00	0.00	0.00	0.02	0.00
4.02	2.00	0.00	0.00	0.02	0.00	4.04	2.00	0.00	0.00	0.02	0.00
4.06	2.00	0.00	0.00	0.02	0.00	4.08	2.00	0.00	0.00	0.02	0.00
4.10	2.00	0.00	0.00	0.02	0.00	4.12	2.00	0.00	0.00	0.02	0.00
4.14	2.00	0.00	0.00	0.02	0.00	4.16	2.00	0.00	0.00	0.02	0.00
4.18	2.00	0.00	0.00	0.02	0.00	4.20	2.00	0.00	0.00	0.02	0.00
4.22	2.00	0.00	0.00	0.02	0.00	4.24	2.00	0.00	0.00	0.02	0.00
4.26	2.00	0.00	0.00	0.02	0.00	4.28	2.00	0.00	0.00	0.02	0.00
4.30	2.00	0.00	0.00	0.02	0.00	4.32	2.00	0.00	0.00	0.02	0.00
4.34	2.00	0.00	0.00	0.02	0.00	4.36	2.00	0.00	0.00	0.02	0.00
4.38	2.00	0.00	0.00	0.02	0.00	4.40	2.00	0.00	0.00	0.02	0.00
4.42	2.00	0.00	0.00	0.02	0.00	4.44	2.00	0.00	0.00	0.02	0.00
4.46	2.00	0.00	0.00	0.02	0.00	4.48	2.00	0.00	0.00	0.02	0.00
4.50	2.00	0.00	0.00	0.02	0.00	4.52	2.00	0.00	0.00	0.02	0.00
4.54	2.00	0.00	0.00	0.02	0.00	4.56	2.00	0.00	0.00	0.02	0.00
4.58	2.00	0.00	0.00	0.02	0.00	4.60	2.00	0.00	0.00	0.02	0.00
4.62	2.00	0.00	0.00	0.02	0.00	4.64	2.00	0.00	0.00	0.02	0.00
4.66	2.00	0.00	0.00	0.02	0.00	4.68	2.00	0.00	0.00	0.02	0.00
4.70	2.00	0.00	0.00	0.02	0.00	4.72	2.00	0.00	0.00	0.02	0.00
4.74	2.00	0.00	0.00	0.02	0.00	4.76	2.00	0.00	0.00	0.02	0.00
4.78	2.00	0.00	0.00	0.02	0.00	4.80	2.00	0.00	0.00	0.02	0.00
4.82	2.00	0.00	0.00	0.02	0.00	4.84	2.00	0.00	0.00	0.02	0.00
4.86	2.00	0.00	0.00	0.02	0.00	4.88	2.00	0.00	0.00	0.02	0.00
4.90	2.00	0.00	0.00	0.02	0.00	4.92	2.00	0.00	0.00	0.02	0.00
4.94	2.00	0.00	0.00	0.02	0.00	4.96	2.00	0.00	0.00	0.02	0.00
4.98	2.00	0.00	0.00	0.02	0.00	5.00	2.00	0.00	0.00	0.02	0.00
5.02	2.00	0.00	0.00	0.02	0.00	5.04	2.00	0.00	0.00	0.02	0.00
5.06	2.00	0.00	0.00	0.02	0.00	5.08	2.00	0.00	0.00	0.02	0.00
5.10	2.00	0.00	0.00	0.02	0.00	5.12	2.00	0.00	0.00	0.02	0.00
5.14	2.00	0.00	0.00	0.02	0.00	5.16	2.00	0.00	0.00	0.02	0.00
5.18	2.00	0.00	0.00	0.02	0.00	5.20	2.00	0.00	0.00	0.02	0.00
5.22	2.00	0.00	0.00	0.02	0.00	5.24	2.00	0.00	0.00	0.02	0.00
5.26	2.00	0.00	0.00	0.02	0.00	5.28	2.00	0.00	0.00	0.02	0.00
5.30	2.00	0.00	0.00	0.02	0.00	5.32	2.00	0.00	0.00	0.02	0.00
5.34	0.31	0.00	0.00	0.02	0.10	5.36	0.35	0.00	0.00	0.02	0.10
5.38	0.38	0.00	0.00	0.02	0.09	5.40	0.37	0.00	0.00	0.02	0.09
5.42	0.36	0.00	0.00	0.02	0.09	5.44	0.34	0.00	0.00	0.02	0.10
5.46	0.33	0.00	0.00	0.02	0.10	5.48	0.32	0.00	0.00	0.02	0.10
5.50	2.00	0.00	0.00	0.02	0.00	5.52	2.00	0.00	0.00	0.02	0.00
5.54	2.00	0.00	0.00	0.02	0.00	5.56	2.00	0.00	0.00	0.02	0.00
5.58	2.00	0.00	0.00	0.02	0.00	5.60	2.00	0.00	0.00	0.02	0.00
5.62	2.00	0.00	0.00	0.02	0.00	5.64	0.35	0.00	0.00	0.02	0.09
5.66	0.37	0.00	0.00	0.02	0.09	5.68	0.35	0.00	0.00	0.02	0.09
5.70	0.35	0.00	0.00	0.02	0.09	5.72	0.35	0.00	0.00	0.02	0.09
5.74	0.35	0.00	0.00	0.02	0.09	5.76	0.38	0.00	0.00	0.02	0.09

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.78	0.39	0.00	0.00	0.02	0.09	5.80	0.38	0.00	0.00	0.02	0.09
5.82	0.37	0.00	0.00	0.02	0.09	5.84	0.37	0.00	0.00	0.02	0.09
5.86	0.37	0.00	0.00	0.02	0.09	5.88	0.35	0.00	0.00	0.02	0.09
5.90	0.33	0.00	0.00	0.02	0.09	5.92	2.00	0.00	0.00	0.02	0.00
5.94	2.00	0.00	0.00	0.02	0.00	5.96	2.00	0.00	0.00	0.02	0.00
5.98	2.00	0.00	0.00	0.02	0.00	6.00	2.00	0.00	0.00	0.02	0.00
6.02	2.00	0.00	0.00	0.02	0.00	6.04	2.00	0.00	0.00	0.02	0.00
6.06	2.00	0.00	0.00	0.02	0.00	6.08	2.00	0.00	0.00	0.02	0.00
6.10	2.00	0.00	0.00	0.02	0.00	6.12	2.00	0.00	0.00	0.02	0.00
6.14	0.31	0.69	0.33	0.02	0.10	6.16	0.35	0.65	0.35	0.02	0.09
6.18	0.34	0.66	0.34	0.02	0.09	6.20	0.32	0.68	0.33	0.02	0.09
6.22	0.31	0.69	0.33	0.02	0.09	6.24	0.32	0.68	0.33	0.02	0.09
6.26	0.33	0.67	0.34	0.02	0.09	6.28	0.35	0.65	0.35	0.02	0.09
6.31	0.37	0.63	0.36	0.03	0.13	6.32	0.36	0.64	0.36	0.01	0.04
6.34	0.37	0.63	0.36	0.02	0.09	6.36	0.34	0.66	0.35	0.02	0.09
6.38	0.35	0.65	0.35	0.02	0.09	6.40	0.35	0.65	0.35	0.02	0.09
6.42	0.37	0.63	0.36	0.02	0.09	6.44	0.37	0.63	0.37	0.02	0.09
6.46	0.37	0.63	0.36	0.02	0.09	6.48	0.36	0.64	0.36	0.02	0.09
6.50	0.36	0.64	0.36	0.02	0.09	6.52	0.35	0.65	0.35	0.02	0.09
6.54	0.33	0.67	0.34	0.02	0.09	6.56	0.31	0.69	0.33	0.02	0.09
6.58	0.30	0.70	0.32	0.02	0.09	6.60	0.30	0.70	0.32	0.02	0.09
6.62	0.31	0.69	0.33	0.02	0.09	6.64	0.33	0.67	0.34	0.02	0.09
6.66	0.34	0.66	0.35	0.02	0.09	6.68	0.35	0.65	0.35	0.02	0.09
6.70	0.35	0.65	0.35	0.02	0.09	6.72	0.35	0.65	0.35	0.02	0.09
6.74	0.35	0.65	0.35	0.02	0.09	6.76	0.35	0.65	0.35	0.02	0.09
6.78	0.33	0.67	0.34	0.02	0.09	6.80	0.33	0.67	0.34	0.02	0.09
6.82	0.35	0.65	0.35	0.02	0.09	6.84	0.38	0.62	0.37	0.02	0.08
6.86	0.37	0.63	0.37	0.02	0.08	6.88	0.36	0.64	0.36	0.02	0.08
6.90	0.34	0.66	0.35	0.02	0.09	6.92	0.34	0.66	0.34	0.02	0.09
6.94	0.34	0.66	0.34	0.02	0.09	6.96	0.34	0.66	0.35	0.02	0.09
6.98	0.33	0.67	0.34	0.02	0.09	7.00	0.33	0.67	0.34	0.02	0.09
7.02	0.33	0.67	0.34	0.02	0.09	7.04	0.33	0.67	0.34	0.02	0.09
7.06	0.33	0.67	0.34	0.02	0.09	7.08	0.33	0.67	0.34	0.02	0.09
7.10	0.33	0.67	0.34	0.02	0.09	7.12	0.31	0.69	0.33	0.02	0.09
7.14	0.33	0.67	0.34	0.02	0.09	7.16	0.33	0.67	0.34	0.02	0.09
7.18	0.34	0.66	0.35	0.02	0.08	7.20	0.35	0.65	0.35	0.02	0.08
7.22	0.35	0.65	0.35	0.02	0.08	7.24	0.35	0.65	0.35	0.02	0.08
7.26	0.35	0.65	0.35	0.02	0.08	7.28	0.34	0.66	0.35	0.02	0.08
7.30	0.34	0.66	0.34	0.02	0.08	7.32	0.33	0.67	0.34	0.02	0.08
7.34	0.33	0.67	0.34	0.02	0.09	7.36	0.32	0.68	0.33	0.02	0.09
7.38	0.32	0.68	0.33	0.02	0.09	7.40	0.32	0.68	0.33	0.02	0.09
7.42	0.32	0.68	0.33	0.02	0.09	7.44	0.32	0.68	0.33	0.02	0.09
7.46	0.33	0.67	0.34	0.02	0.08	7.48	0.33	0.67	0.34	0.02	0.08
7.50	0.34	0.66	0.34	0.02	0.08	7.52	0.34	0.66	0.35	0.02	0.08
7.54	0.35	0.65	0.35	0.02	0.08	7.56	0.34	0.66	0.35	0.02	0.08
7.58	0.34	0.66	0.34	0.02	0.08	7.60	0.35	0.65	0.35	0.02	0.08
7.62	0.37	0.63	0.36	0.02	0.08	7.64	0.38	0.62	0.37	0.02	0.08
7.66	0.38	0.62	0.37	0.02	0.08	7.68	0.39	0.61	0.38	0.02	0.08

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.70	0.39	0.61	0.38	0.02	0.07	7.72	0.39	0.61	0.38	0.02	0.07
7.74	0.38	0.62	0.37	0.02	0.08	7.76	0.37	0.63	0.36	0.02	0.08
7.78	0.36	0.64	0.36	0.02	0.08	7.80	0.35	0.65	0.35	0.02	0.08
7.82	0.34	0.66	0.34	0.02	0.08	7.84	0.32	0.68	0.33	0.02	0.08
7.86	0.31	0.69	0.33	0.02	0.08	7.88	0.31	0.69	0.33	0.02	0.08
7.90	0.31	0.69	0.33	0.02	0.08	7.92	0.30	0.70	0.32	0.02	0.08
7.94	0.31	0.69	0.33	0.02	0.08	7.96	0.31	0.69	0.33	0.02	0.08
7.98	0.30	0.70	0.32	0.02	0.08	8.00	0.31	0.69	0.33	0.02	0.08
8.02	0.30	0.70	0.32	0.02	0.08	8.04	0.30	0.70	0.32	0.02	0.08
8.06	0.30	0.70	0.32	0.02	0.08	8.08	0.30	0.70	0.32	0.02	0.08
8.10	0.31	0.69	0.33	0.02	0.08	8.12	0.32	0.68	0.33	0.02	0.08
8.14	0.33	0.67	0.34	0.02	0.08	8.16	0.32	0.68	0.33	0.02	0.08
8.18	0.30	0.70	0.32	0.02	0.08	8.20	0.29	0.71	0.32	0.02	0.08
8.22	0.30	0.70	0.32	0.02	0.08	8.24	0.32	0.68	0.33	0.02	0.08
8.26	0.33	0.67	0.34	0.02	0.08	8.28	0.32	0.68	0.34	0.02	0.08
8.30	0.31	0.69	0.33	0.02	0.08	8.32	0.32	0.68	0.33	0.02	0.08
8.34	0.32	0.68	0.33	0.02	0.08	8.36	0.32	0.68	0.34	0.02	0.08
8.38	0.32	0.68	0.34	0.02	0.08	8.40	0.32	0.68	0.34	0.02	0.08
8.42	0.32	0.68	0.33	0.02	0.08	8.44	0.32	0.68	0.33	0.02	0.08
8.46	0.32	0.68	0.33	0.02	0.08	8.48	0.33	0.67	0.34	0.02	0.08
8.50	0.34	0.66	0.35	0.02	0.08	8.52	0.35	0.65	0.35	0.02	0.07
8.54	0.36	0.64	0.36	0.02	0.07	8.56	0.36	0.64	0.36	0.02	0.07
8.58	0.35	0.65	0.35	0.02	0.07	8.60	0.33	0.67	0.34	0.02	0.08
8.62	0.32	0.68	0.34	0.02	0.08	8.64	0.32	0.68	0.34	0.02	0.08
8.66	0.33	0.67	0.34	0.02	0.08	8.68	0.33	0.67	0.34	0.02	0.08
8.70	0.33	0.67	0.34	0.02	0.08	8.72	0.34	0.66	0.34	0.02	0.07
8.74	0.35	0.65	0.35	0.02	0.07	8.76	0.35	0.65	0.35	0.02	0.07
8.78	0.35	0.65	0.35	0.02	0.07	8.80	0.34	0.66	0.34	0.02	0.07
8.82	0.33	0.67	0.34	0.02	0.07	8.84	0.33	0.67	0.34	0.02	0.08
8.86	0.32	0.68	0.33	0.02	0.08	8.88	0.32	0.68	0.33	0.02	0.08
8.90	0.32	0.68	0.33	0.02	0.08	8.92	0.32	0.68	0.33	0.02	0.08
8.94	0.32	0.68	0.33	0.02	0.08	8.96	0.32	0.68	0.33	0.02	0.08
8.98	0.31	0.69	0.33	0.02	0.08	9.00	0.31	0.69	0.33	0.02	0.08
9.02	0.31	0.69	0.33	0.02	0.08	9.04	0.31	0.69	0.33	0.02	0.08
9.06	0.32	0.68	0.33	0.02	0.07	9.08	0.33	0.67	0.34	0.02	0.07
9.10	0.32	0.68	0.34	0.02	0.07	9.12	0.32	0.68	0.33	0.02	0.07
9.14	0.31	0.69	0.33	0.02	0.07	9.16	0.30	0.70	0.32	0.02	0.08
9.18	0.30	0.70	0.32	0.02	0.08	9.20	0.29	0.71	0.32	0.02	0.08
9.22	0.29	0.71	0.32	0.02	0.08	9.24	0.29	0.71	0.32	0.02	0.08
9.26	0.30	0.70	0.32	0.02	0.08	9.28	0.30	0.70	0.32	0.02	0.08
9.30	0.30	0.70	0.32	0.02	0.08	9.32	0.30	0.70	0.32	0.02	0.07
9.34	0.31	0.69	0.33	0.02	0.07	9.36	0.31	0.69	0.33	0.02	0.07
9.38	0.31	0.69	0.33	0.02	0.07	9.40	0.32	0.68	0.33	0.02	0.07
9.42	0.32	0.68	0.33	0.02	0.07	9.44	0.32	0.68	0.33	0.02	0.07
9.46	0.32	0.68	0.33	0.02	0.07	9.48	0.32	0.68	0.33	0.02	0.07
9.50	0.33	0.67	0.34	0.02	0.07	9.52	0.33	0.67	0.34	0.02	0.07
9.54	0.34	0.66	0.34	0.02	0.07	9.56	0.34	0.66	0.35	0.02	0.07
9.58	0.35	0.65	0.35	0.02	0.07	9.60	0.35	0.65	0.35	0.02	0.07

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.62	0.36	0.64	0.36	0.02	0.07	9.64	0.35	0.65	0.35	0.02	0.07
9.66	0.33	0.67	0.34	0.02	0.07	9.68	0.32	0.68	0.34	0.02	0.07
9.70	2.00	0.00	0.00	0.02	0.00	9.72	2.00	0.00	0.00	0.02	0.00
9.74	2.00	0.00	0.00	0.02	0.00	9.76	2.00	0.00	0.00	0.02	0.00
9.78	2.00	0.00	0.00	0.02	0.00	9.80	2.00	0.00	0.00	0.02	0.00
9.82	2.00	0.00	0.00	0.02	0.00	9.84	2.00	0.00	0.00	0.02	0.00
9.86	2.00	0.00	0.00	0.02	0.00	9.88	2.00	0.00	0.00	0.02	0.00
9.90	2.00	0.00	0.00	0.02	0.00	9.92	2.00	0.00	0.00	0.02	0.00
9.94	2.00	0.00	0.00	0.02	0.00	9.96	2.00	0.00	0.00	0.02	0.00
9.98	2.00	0.00	0.00	0.02	0.00	10.00	2.00	0.00	0.00	0.02	0.00
10.02	2.00	0.00	0.00	0.02	0.00	10.04	2.00	0.00	0.00	0.02	0.00
10.06	2.00	0.00	0.00	0.02	0.00	10.08	2.00	0.00	0.00	0.02	0.00
10.10	2.00	0.00	0.00	0.02	0.00	10.12	2.00	0.00	0.00	0.02	0.00
10.14	2.00	0.00	0.00	0.02	0.00	10.16	2.00	0.00	0.00	0.02	0.00
10.18	2.00	0.00	0.00	0.02	0.00	10.20	2.00	0.00	0.00	0.02	0.00
10.22	2.00	0.00	0.00	0.02	0.00	10.24	2.00	0.00	0.00	0.02	0.00
10.26	2.00	0.00	0.00	0.02	0.00	10.28	2.00	0.00	0.00	0.02	0.00
10.30	2.00	0.00	0.00	0.02	0.00	10.32	2.00	0.00	0.00	0.02	0.00
10.34	2.00	0.00	0.00	0.02	0.00	10.36	2.00	0.00	0.00	0.02	0.00
10.38	2.00	0.00	0.00	0.02	0.00	10.40	0.32	0.68	0.33	0.02	0.07
10.42	0.32	0.68	0.34	0.02	0.06	10.44	2.00	0.00	0.00	0.02	0.00
10.46	2.00	0.00	0.00	0.02	0.00	10.48	2.00	0.00	0.00	0.02	0.00
10.50	2.00	0.00	0.00	0.02	0.00	10.52	2.00	0.00	0.00	0.02	0.00
10.54	2.00	0.00	0.00	0.02	0.00	10.56	0.33	0.67	0.34	0.02	0.06
10.58	0.36	0.64	0.36	0.02	0.06	10.60	0.37	0.63	0.36	0.02	0.06
10.62	0.36	0.64	0.36	0.02	0.06	10.64	0.34	0.66	0.35	0.02	0.06
10.66	0.34	0.66	0.34	0.02	0.06	10.68	0.34	0.66	0.35	0.02	0.06
10.70	0.34	0.66	0.35	0.02	0.06	10.72	0.35	0.65	0.35	0.02	0.06
10.74	0.34	0.66	0.34	0.02	0.06	10.76	0.34	0.66	0.34	0.02	0.06
10.78	0.34	0.66	0.35	0.02	0.06	10.80	0.36	0.64	0.36	0.02	0.06
10.82	0.38	0.62	0.37	0.02	0.06	10.84	0.38	0.62	0.37	0.02	0.06
10.86	0.36	0.64	0.36	0.02	0.06	10.88	0.36	0.64	0.36	0.02	0.06
10.90	0.37	0.63	0.36	0.02	0.06	10.92	0.37	0.63	0.37	0.02	0.06
10.94	0.39	0.61	0.38	0.02	0.06	10.96	0.39	0.61	0.38	0.02	0.05
10.98	0.36	0.64	0.36	0.02	0.06	11.00	0.35	0.65	0.35	0.02	0.06
11.02	0.34	0.66	0.34	0.02	0.06	11.04	0.33	0.67	0.34	0.02	0.06
11.06	0.33	0.67	0.34	0.02	0.06	11.08	0.33	0.67	0.34	0.02	0.06
11.10	0.33	0.67	0.34	0.02	0.06	11.12	0.33	0.67	0.34	0.02	0.06
11.14	0.34	0.66	0.34	0.02	0.06	11.16	0.35	0.65	0.35	0.02	0.06
11.18	0.36	0.64	0.36	0.02	0.06	11.20	0.37	0.63	0.36	0.02	0.06
11.22	0.37	0.63	0.37	0.02	0.05	11.24	0.37	0.63	0.37	0.02	0.06
11.26	0.35	0.65	0.35	0.02	0.06	11.28	0.33	0.67	0.34	0.02	0.06
11.30	0.32	0.68	0.33	0.02	0.06	11.32	0.31	0.69	0.33	0.02	0.06
11.34	0.31	0.69	0.33	0.02	0.06	11.36	0.33	0.67	0.34	0.02	0.06
11.38	0.34	0.66	0.35	0.02	0.06	11.40	0.36	0.64	0.36	0.02	0.05
11.42	0.37	0.63	0.36	0.02	0.05	11.44	0.37	0.63	0.36	0.02	0.05
11.46	0.36	0.64	0.36	0.02	0.05	11.48	0.37	0.63	0.37	0.02	0.05
11.50	0.40	0.60	0.39	0.02	0.05	11.52	0.45	0.55	0.43	0.02	0.05

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.54	0.44	0.56	0.42	0.02	0.05	11.56	0.43	0.57	0.41	0.02	0.05
11.58	0.41	0.59	0.39	0.02	0.05	11.60	0.40	0.60	0.38	0.02	0.05
11.62	0.38	0.62	0.37	0.02	0.05	11.64	0.37	0.63	0.36	0.02	0.05
11.66	0.35	0.65	0.35	0.02	0.05	11.68	0.34	0.66	0.35	0.02	0.05
11.70	0.34	0.66	0.35	0.02	0.05	11.72	0.34	0.66	0.35	0.02	0.05
11.74	0.34	0.66	0.35	0.02	0.05	11.76	0.34	0.66	0.35	0.02	0.05
11.78	0.34	0.66	0.35	0.02	0.05	11.80	0.34	0.66	0.34	0.02	0.05
11.82	0.34	0.66	0.34	0.02	0.05	11.84	0.33	0.67	0.34	0.02	0.05
11.86	0.33	0.67	0.34	0.02	0.05	11.88	0.33	0.67	0.34	0.02	0.05
11.90	0.32	0.68	0.33	0.02	0.06	11.92	2.00	0.00	0.00	0.02	0.00
11.94	2.00	0.00	0.00	0.02	0.00	11.96	2.00	0.00	0.00	0.02	0.00
11.98	2.00	0.00	0.00	0.02	0.00	12.00	2.00	0.00	0.00	0.02	0.00
12.02	2.00	0.00	0.00	0.02	0.00	12.04	2.00	0.00	0.00	0.02	0.00
12.06	2.00	0.00	0.00	0.02	0.00	12.08	2.00	0.00	0.00	0.02	0.00
12.10	2.00	0.00	0.00	0.02	0.00	12.12	2.00	0.00	0.00	0.02	0.00
12.14	0.34	0.66	0.35	0.02	0.05	12.16	0.35	0.65	0.35	0.02	0.05
12.18	0.35	0.65	0.35	0.02	0.05	12.20	0.35	0.65	0.35	0.02	0.05
12.22	0.35	0.65	0.35	0.02	0.05	12.24	0.34	0.66	0.35	0.02	0.05
12.26	0.35	0.65	0.35	0.02	0.05	12.28	0.35	0.65	0.35	0.02	0.05
12.30	0.34	0.66	0.35	0.02	0.05	12.32	0.34	0.66	0.35	0.02	0.05
12.34	0.35	0.65	0.35	0.02	0.05	12.36	0.35	0.65	0.35	0.02	0.05
12.38	0.35	0.65	0.35	0.02	0.05	12.40	0.35	0.65	0.35	0.02	0.05
12.42	0.36	0.64	0.36	0.02	0.05	12.44	0.36	0.64	0.36	0.02	0.05
12.46	0.37	0.63	0.36	0.02	0.05	12.48	0.36	0.64	0.36	0.02	0.05
12.50	0.35	0.65	0.35	0.02	0.05	12.52	0.34	0.66	0.34	0.02	0.05
12.54	2.00	0.00	0.00	0.02	0.00	12.56	2.00	0.00	0.00	0.02	0.00
12.58	2.00	0.00	0.00	0.02	0.00	12.60	2.00	0.00	0.00	0.02	0.00
12.62	2.00	0.00	0.00	0.02	0.00	12.64	2.00	0.00	0.00	0.02	0.00
12.66	2.00	0.00	0.00	0.02	0.00	12.68	2.00	0.00	0.00	0.02	0.00
12.70	2.00	0.00	0.00	0.02	0.00	12.72	2.00	0.00	0.00	0.02	0.00
12.74	2.00	0.00	0.00	0.02	0.00	12.76	2.00	0.00	0.00	0.02	0.00
12.78	2.00	0.00	0.00	0.02	0.00	12.80	2.00	0.00	0.00	0.02	0.00
12.82	2.00	0.00	0.00	0.02	0.00	12.84	2.00	0.00	0.00	0.02	0.00
12.86	2.00	0.00	0.00	0.02	0.00	12.88	2.00	0.00	0.00	0.02	0.00
12.90	2.00	0.00	0.00	0.02	0.00	12.92	2.00	0.00	0.00	0.02	0.00
12.94	2.00	0.00	0.00	0.02	0.00	12.96	2.00	0.00	0.00	0.02	0.00
12.98	2.00	0.00	0.00	0.02	0.00	13.00	2.00	0.00	0.00	0.02	0.00
13.02	2.00	0.00	0.00	0.02	0.00	13.04	2.00	0.00	0.00	0.02	0.00
13.06	2.00	0.00	0.00	0.02	0.00	13.08	2.00	0.00	0.00	0.02	0.00
13.10	2.00	0.00	0.00	0.02	0.00	13.12	2.00	0.00	0.00	0.02	0.00
13.14	2.00	0.00	0.00	0.02	0.00	13.16	2.00	0.00	0.00	0.02	0.00
13.18	2.00	0.00	0.00	0.02	0.00	13.20	2.00	0.00	0.00	0.02	0.00
13.22	2.00	0.00	0.00	0.02	0.00	13.24	2.00	0.00	0.00	0.02	0.00
13.26	2.00	0.00	0.00	0.02	0.00	13.28	2.00	0.00	0.00	0.02	0.00
13.30	2.00	0.00	0.00	0.02	0.00	13.32	2.00	0.00	0.00	0.02	0.00
13.34	2.00	0.00	0.00	0.02	0.00	13.36	2.00	0.00	0.00	0.02	0.00
13.38	2.00	0.00	0.00	0.02	0.00	13.40	2.00	0.00	0.00	0.02	0.00
13.42	2.00	0.00	0.00	0.02	0.00	13.44	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.46	2.00	0.00	0.00	0.02	0.00	13.48	2.00	0.00	0.00	0.02	0.00
13.50	2.00	0.00	0.00	0.02	0.00	13.52	2.00	0.00	0.00	0.02	0.00
13.54	2.00	0.00	0.00	0.02	0.00	13.56	2.00	0.00	0.00	0.02	0.00
13.58	2.00	0.00	0.00	0.02	0.00	13.60	2.00	0.00	0.00	0.02	0.00
13.62	2.00	0.00	0.00	0.02	0.00	13.64	2.00	0.00	0.00	0.02	0.00
13.66	2.00	0.00	0.00	0.02	0.00	13.68	0.36	0.64	0.36	0.02	0.04
13.70	2.00	0.00	0.00	0.02	0.00	13.72	2.00	0.00	0.00	0.02	0.00
13.74	2.00	0.00	0.00	0.02	0.00	13.76	2.00	0.00	0.00	0.02	0.00
13.78	2.00	0.00	0.00	0.02	0.00	13.80	2.00	0.00	0.00	0.02	0.00
13.82	0.35	0.65	0.35	0.02	0.04	13.84	0.37	0.63	0.37	0.02	0.04
13.86	0.39	0.61	0.38	0.02	0.04	13.88	0.38	0.62	0.37	0.02	0.04
13.90	0.35	0.65	0.35	0.02	0.04	13.92	0.37	0.63	0.36	0.02	0.04
13.94	0.39	0.61	0.38	0.02	0.04	13.96	0.41	0.59	0.39	0.02	0.04
13.98	0.42	0.58	0.40	0.02	0.03	14.00	0.41	0.59	0.39	0.02	0.04
14.02	0.39	0.61	0.37	0.02	0.04	14.04	0.37	0.63	0.37	0.02	0.04
14.06	0.37	0.63	0.37	0.02	0.04	14.08	0.38	0.62	0.37	0.02	0.04
14.10	0.37	0.63	0.36	0.02	0.04	14.12	0.37	0.63	0.36	0.02	0.04
14.14	0.38	0.62	0.37	0.02	0.04	14.16	0.40	0.60	0.39	0.02	0.03
14.18	0.39	0.61	0.38	0.02	0.04	14.20	0.39	0.61	0.38	0.02	0.04
14.22	0.39	0.61	0.37	0.02	0.04	14.24	0.38	0.62	0.37	0.02	0.04
14.26	0.37	0.63	0.36	0.02	0.04	14.28	0.40	0.60	0.38	0.02	0.03
14.30	0.42	0.58	0.40	0.02	0.03	14.32	0.41	0.59	0.39	0.02	0.03
14.34	0.39	0.61	0.38	0.02	0.03	14.36	0.40	0.60	0.38	0.02	0.03
14.38	0.40	0.60	0.39	0.02	0.03	14.40	0.41	0.59	0.40	0.02	0.03
14.42	0.40	0.60	0.39	0.02	0.03	14.44	0.40	0.60	0.39	0.02	0.03
14.46	0.45	0.55	0.43	0.02	0.03	14.48	0.47	0.53	0.45	0.02	0.03
14.50	0.45	0.55	0.43	0.02	0.03	14.52	0.45	0.55	0.43	0.02	0.03
14.54	0.42	0.58	0.40	0.02	0.03	14.56	0.39	0.61	0.38	0.02	0.03
14.58	0.38	0.62	0.37	0.02	0.03	14.60	0.37	0.63	0.37	0.02	0.03
14.62	0.37	0.63	0.37	0.02	0.03	14.64	0.36	0.64	0.36	0.02	0.03
14.66	0.38	0.62	0.37	0.02	0.03	14.68	0.39	0.61	0.38	0.02	0.03
14.70	0.40	0.60	0.38	0.02	0.03	14.72	0.39	0.61	0.38	0.02	0.03
14.74	0.39	0.61	0.38	0.02	0.03	14.76	0.39	0.61	0.38	0.02	0.03
14.78	0.41	0.59	0.39	0.02	0.03	14.80	0.42	0.58	0.40	0.02	0.03
14.82	0.41	0.59	0.39	0.02	0.03	14.84	0.40	0.60	0.39	0.02	0.03
14.86	0.39	0.61	0.38	0.02	0.03	14.88	0.38	0.62	0.37	0.02	0.03
14.90	0.38	0.62	0.37	0.02	0.03	14.92	0.39	0.61	0.38	0.02	0.03
14.94	0.39	0.61	0.38	0.02	0.03	14.96	0.40	0.60	0.39	0.02	0.03
14.98	0.40	0.60	0.39	0.02	0.03	15.00	0.39	0.61	0.37	0.02	0.03
15.02	0.39	0.61	0.38	0.02	0.03	15.04	0.37	0.63	0.36	0.02	0.03
15.06	0.36	0.64	0.36	0.02	0.03	15.08	0.37	0.63	0.36	0.02	0.03
15.10	0.37	0.63	0.36	0.02	0.03	15.12	0.37	0.63	0.37	0.02	0.03
15.14	0.42	0.58	0.41	0.02	0.03	15.16	0.48	0.52	0.45	0.02	0.03
15.18	0.42	0.58	0.40	0.02	0.03	15.20	0.42	0.58	0.40	0.02	0.03
15.22	0.42	0.58	0.40	0.02	0.03	15.24	0.41	0.59	0.39	0.02	0.03
15.26	0.41	0.59	0.39	0.02	0.03	15.28	0.43	0.57	0.41	0.02	0.03
15.30	0.44	0.56	0.42	0.02	0.03	15.32	0.47	0.53	0.44	0.02	0.03
15.34	0.47	0.53	0.45	0.02	0.02	15.36	0.45	0.55	0.43	0.02	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.38	2.00	0.00	0.00	0.02	0.00	15.40	2.00	0.00	0.00	0.02	0.00
15.42	2.00	0.00	0.00	0.02	0.00	15.44	2.00	0.00	0.00	0.02	0.00
15.46	2.00	0.00	0.00	0.02	0.00	15.48	2.00	0.00	0.00	0.02	0.00
15.50	2.00	0.00	0.00	0.02	0.00	15.52	2.00	0.00	0.00	0.02	0.00
15.54	2.00	0.00	0.00	0.02	0.00	15.56	2.00	0.00	0.00	0.02	0.00
15.58	2.00	0.00	0.00	0.02	0.00	15.60	2.00	0.00	0.00	0.02	0.00
15.62	2.00	0.00	0.00	0.02	0.00	15.64	2.00	0.00	0.00	0.02	0.00
15.66	2.00	0.00	0.00	0.02	0.00	15.68	2.00	0.00	0.00	0.02	0.00
15.70	2.00	0.00	0.00	0.02	0.00	15.72	2.00	0.00	0.00	0.02	0.00
15.74	2.00	0.00	0.00	0.02	0.00	15.76	2.00	0.00	0.00	0.02	0.00
15.78	2.00	0.00	0.00	0.02	0.00	15.80	2.00	0.00	0.00	0.02	0.00
15.82	2.00	0.00	0.00	0.02	0.00	15.84	2.00	0.00	0.00	0.02	0.00
15.86	2.00	0.00	0.00	0.02	0.00	15.88	2.00	0.00	0.00	0.02	0.00
15.90	2.00	0.00	0.00	0.02	0.00	15.92	2.00	0.00	0.00	0.02	0.00
15.94	2.00	0.00	0.00	0.02	0.00	15.96	2.00	0.00	0.00	0.02	0.00
15.98	2.00	0.00	0.00	0.02	0.00	16.00	2.00	0.00	0.00	0.02	0.00
16.02	2.00	0.00	0.00	0.02	0.00	16.04	2.00	0.00	0.00	0.02	0.00
16.06	2.00	0.00	0.00	0.02	0.00	16.08	2.00	0.00	0.00	0.02	0.00
16.10	2.00	0.00	0.00	0.02	0.00	16.12	2.00	0.00	0.00	0.02	0.00
16.14	2.00	0.00	0.00	0.02	0.00	16.16	2.00	0.00	0.00	0.02	0.00
16.18	2.00	0.00	0.00	0.02	0.00	16.20	2.00	0.00	0.00	0.02	0.00
16.22	2.00	0.00	0.00	0.02	0.00	16.24	2.00	0.00	0.00	0.02	0.00
16.26	2.00	0.00	0.00	0.02	0.00	16.28	2.00	0.00	0.00	0.02	0.00
16.30	2.00	0.00	0.00	0.02	0.00	16.32	2.00	0.00	0.00	0.02	0.00
16.34	2.00	0.00	0.00	0.02	0.00	16.36	2.00	0.00	0.00	0.02	0.00
16.38	2.00	0.00	0.00	0.02	0.00	16.40	2.00	0.00	0.00	0.02	0.00
16.42	2.00	0.00	0.00	0.02	0.00	16.44	2.00	0.00	0.00	0.02	0.00
16.46	2.00	0.00	0.00	0.02	0.00	16.48	2.00	0.00	0.00	0.02	0.00
16.50	2.00	0.00	0.00	0.02	0.00	16.52	2.00	0.00	0.00	0.02	0.00
16.54	2.00	0.00	0.00	0.02	0.00	16.56	2.00	0.00	0.00	0.02	0.00
16.58	2.00	0.00	0.00	0.02	0.00	16.60	2.00	0.00	0.00	0.02	0.00
16.62	2.00	0.00	0.00	0.02	0.00	16.64	2.00	0.00	0.00	0.02	0.00
16.66	2.00	0.00	0.00	0.02	0.00	16.68	2.00	0.00	0.00	0.02	0.00
16.70	2.00	0.00	0.00	0.02	0.00	16.72	2.00	0.00	0.00	0.02	0.00
16.74	2.00	0.00	0.00	0.02	0.00	16.76	2.00	0.00	0.00	0.02	0.00
16.78	2.00	0.00	0.00	0.02	0.00	16.80	2.00	0.00	0.00	0.02	0.00
16.82	2.00	0.00	0.00	0.02	0.00	16.84	2.00	0.00	0.00	0.02	0.00
16.86	2.00	0.00	0.00	0.02	0.00	16.88	2.00	0.00	0.00	0.02	0.00
16.90	2.00	0.00	0.00	0.02	0.00	16.92	2.00	0.00	0.00	0.02	0.00
16.94	2.00	0.00	0.00	0.02	0.00	16.96	2.00	0.00	0.00	0.02	0.00
16.98	2.00	0.00	0.00	0.02	0.00	17.00	2.00	0.00	0.00	0.02	0.00
17.02	2.00	0.00	0.00	0.02	0.00	17.04	2.00	0.00	0.00	0.02	0.00
17.06	2.00	0.00	0.00	0.02	0.00	17.08	2.00	0.00	0.00	0.02	0.00
17.10	2.00	0.00	0.00	0.02	0.00	17.12	2.00	0.00	0.00	0.02	0.00
17.14	2.00	0.00	0.00	0.02	0.00	17.16	2.00	0.00	0.00	0.02	0.00
17.18	2.00	0.00	0.00	0.02	0.00	17.20	2.00	0.00	0.00	0.02	0.00
17.22	2.00	0.00	0.00	0.02	0.00	17.24	2.00	0.00	0.00	0.02	0.00
17.26	2.00	0.00	0.00	0.02	0.00	17.28	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.30	2.00	0.00	0.00	0.02	0.00	17.32	2.00	0.00	0.00	0.02	0.00
17.34	2.00	0.00	0.00	0.02	0.00	17.36	2.00	0.00	0.00	0.02	0.00
17.38	2.00	0.00	0.00	0.02	0.00	17.40	2.00	0.00	0.00	0.02	0.00
17.42	2.00	0.00	0.00	0.02	0.00	17.44	2.00	0.00	0.00	0.02	0.00
17.46	2.00	0.00	0.00	0.02	0.00	17.48	2.00	0.00	0.00	0.02	0.00
17.50	2.00	0.00	0.00	0.02	0.00	17.52	2.00	0.00	0.00	0.02	0.00
17.54	2.00	0.00	0.00	0.02	0.00	17.56	2.00	0.00	0.00	0.02	0.00
17.58	2.00	0.00	0.00	0.02	0.00	17.60	2.00	0.00	0.00	0.02	0.00
17.62	2.00	0.00	0.00	0.02	0.00	17.64	2.00	0.00	0.00	0.02	0.00
17.66	2.00	0.00	0.00	0.02	0.00	17.68	2.00	0.00	0.00	0.02	0.00
17.70	2.00	0.00	0.00	0.02	0.00	17.72	2.00	0.00	0.00	0.02	0.00
17.74	2.00	0.00	0.00	0.02	0.00	17.76	2.00	0.00	0.00	0.02	0.00
17.78	2.00	0.00	0.00	0.02	0.00	17.80	2.00	0.00	0.00	0.02	0.00
17.82	2.00	0.00	0.00	0.02	0.00	17.84	2.00	0.00	0.00	0.02	0.00
17.86	2.00	0.00	0.00	0.02	0.00	17.88	2.00	0.00	0.00	0.02	0.00
17.90	2.00	0.00	0.00	0.02	0.00	17.92	2.00	0.00	0.00	0.02	0.00
17.94	2.00	0.00	0.00	0.02	0.00	17.96	2.00	0.00	0.00	0.02	0.00
17.98	2.00	0.00	0.00	0.02	0.00	18.00	2.00	0.00	0.00	0.02	0.00
18.02	2.00	0.00	0.00	0.02	0.00	18.04	2.00	0.00	0.00	0.02	0.00
18.06	2.00	0.00	0.00	0.02	0.00	18.08	2.00	0.00	0.00	0.02	0.00
18.10	2.00	0.00	0.00	0.02	0.00	18.12	2.00	0.00	0.00	0.02	0.00
18.14	2.00	0.00	0.00	0.02	0.00	18.16	2.00	0.00	0.00	0.02	0.00
18.18	2.00	0.00	0.00	0.02	0.00	18.20	2.00	0.00	0.00	0.02	0.00
18.22	2.00	0.00	0.00	0.02	0.00	18.24	2.00	0.00	0.00	0.02	0.00
18.26	2.00	0.00	0.00	0.02	0.00	18.28	2.00	0.00	0.00	0.02	0.00
18.30	2.00	0.00	0.00	0.02	0.00	18.32	2.00	0.00	0.00	0.02	0.00
18.34	2.00	0.00	0.00	0.02	0.00	18.36	2.00	0.00	0.00	0.02	0.00
18.38	2.00	0.00	0.00	0.02	0.00	18.40	2.00	0.00	0.00	0.02	0.00
18.42	2.00	0.00	0.00	0.02	0.00	18.44	2.00	0.00	0.00	0.02	0.00
18.46	2.00	0.00	0.00	0.02	0.00	18.48	2.00	0.00	0.00	0.02	0.00
18.50	2.00	0.00	0.00	0.02	0.00	18.52	2.00	0.00	0.00	0.02	0.00
18.54	0.41	0.59	0.39	0.02	0.01	18.56	0.44	0.56	0.42	0.02	0.01
18.58	0.45	0.55	0.43	0.02	0.01	18.60	0.46	0.54	0.43	0.02	0.01
18.62	0.44	0.56	0.42	0.02	0.01	18.64	2.00	0.00	0.00	0.02	0.00
18.66	2.00	0.00	0.00	0.02	0.00	18.68	2.00	0.00	0.00	0.02	0.00
18.70	2.00	0.00	0.00	0.02	0.00	18.72	2.00	0.00	0.00	0.02	0.00
18.74	0.45	0.55	0.43	0.02	0.01	18.76	0.50	0.50	0.48	0.02	0.01
18.78	0.54	0.00	0.00	0.02	0.01	18.80	0.56	0.00	0.00	0.02	0.01
18.82	0.55	0.00	0.00	0.02	0.01	18.84	0.52	0.00	0.00	0.02	0.01
18.86	0.47	0.53	0.45	0.02	0.01	18.88	0.45	0.55	0.42	0.02	0.01
18.90	0.43	0.57	0.41	0.02	0.01	18.92	0.44	0.56	0.42	0.02	0.01
18.94	0.47	0.53	0.45	0.02	0.01	18.96	0.48	0.52	0.46	0.02	0.01
18.98	0.49	0.51	0.47	0.02	0.01	19.00	0.49	0.51	0.47	0.02	0.01
19.02	0.50	0.50	0.47	0.02	0.00	19.04	0.50	0.50	0.47	0.02	0.00
19.06	0.50	0.50	0.48	0.02	0.00	19.08	0.49	0.51	0.47	0.02	0.00
19.10	0.49	0.51	0.47	0.02	0.00	19.12	0.48	0.52	0.45	0.02	0.00
19.14	2.00	0.00	0.00	0.02	0.00	19.16	2.00	0.00	0.00	0.02	0.00
19.18	2.00	0.00	0.00	0.02	0.00	19.20	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.22	2.00	0.00	0.00	0.02	0.00	19.24	2.00	0.00	0.00	0.02	0.00
19.26	2.00	0.00	0.00	0.02	0.00	19.28	2.00	0.00	0.00	0.02	0.00
19.30	2.00	0.00	0.00	0.02	0.00	19.32	2.00	0.00	0.00	0.02	0.00
19.34	2.00	0.00	0.00	0.02	0.00	19.36	2.00	0.00	0.00	0.02	0.00
19.38	2.00	0.00	0.00	0.02	0.00	19.40	2.00	0.00	0.00	0.02	0.00
19.42	2.00	0.00	0.00	0.02	0.00	19.44	2.00	0.00	0.00	0.02	0.00
19.46	2.00	0.00	0.00	0.02	0.00	19.48	2.00	0.00	0.00	0.02	0.00
19.50	2.00	0.00	0.00	0.02	0.00	19.52	2.00	0.00	0.00	0.02	0.00
19.54	2.00	0.00	0.00	0.02	0.00	19.56	2.00	0.00	0.00	0.02	0.00
19.58	2.00	0.00	0.00	0.02	0.00	19.60	2.00	0.00	0.00	0.02	0.00
19.62	2.00	0.00	0.00	0.02	0.00	19.64	2.00	0.00	0.00	0.02	0.00
19.66	2.00	0.00	0.00	0.02	0.00	19.68	2.00	0.00	0.00	0.02	0.00
19.70	2.00	0.00	0.00	0.02	0.00	19.72	2.00	0.00	0.00	0.02	0.00
19.74	2.00	0.00	0.00	0.02	0.00	19.76	2.00	0.00	0.00	0.02	0.00
19.78	2.00	0.00	0.00	0.02	0.00	19.80	2.00	0.00	0.00	0.02	0.00
19.82	2.00	0.00	0.00	0.02	0.00	19.84	2.00	0.00	0.00	0.02	0.00
19.86	2.00	0.00	0.00	0.02	0.00	19.88	2.00	0.00	0.00	0.02	0.00
19.90	2.00	0.00	0.00	0.02	0.00	19.92	2.00	0.00	0.00	0.02	0.00
19.94	2.00	0.00	0.00	0.02	0.00	19.96	2.00	0.00	0.00	0.02	0.00
19.98	2.00	0.00	0.00	0.02	0.00	20.00	2.00	0.00	0.00	0.02	0.00
20.02	2.00	0.00	0.00	0.02	0.00	20.04	2.00	0.00	0.00	0.02	0.00
20.06	2.00	0.00	0.00	0.02	0.00	20.08	2.00	0.00	0.00	0.02	0.00
20.10	2.00	0.00	0.00	0.02	0.00	20.12	2.00	0.00	0.00	0.02	0.00
20.14	2.00	0.00	0.00	0.02	0.00	20.16	2.00	0.00	0.00	0.02	0.00
20.18	2.00	0.00	0.00	0.02	0.00	20.20	2.00	0.00	0.00	0.02	0.00
20.22	2.00	0.00	0.00	0.02	0.00	20.24	2.00	0.00	0.00	0.02	0.00
20.26	2.00	0.00	0.00	0.02	0.00	20.28	2.00	0.00	0.00	0.02	0.00
20.30	2.00	0.00	0.00	0.02	0.00	20.32	2.00	0.00	0.00	0.02	0.00
20.34	2.00	0.00	0.00	0.02	0.00	20.36	2.00	0.00	0.00	0.02	0.00
20.38	2.00	0.00	0.00	0.02	0.00	20.40	2.00	0.00	0.00	0.02	0.00
20.42	2.00	0.00	0.00	0.02	0.00	20.44	2.00	0.00	0.00	0.02	0.00
20.46	2.00	0.00	0.00	0.02	0.00	20.48	2.00	0.00	0.00	0.02	0.00
20.50	2.00	0.00	0.00	0.02	0.00	20.52	2.00	0.00	0.00	0.02	0.00
20.54	2.00	0.00	0.00	0.02	0.00	20.56	2.00	0.00	0.00	0.02	0.00
20.58	2.00	0.00	0.00	0.02	0.00	20.60	2.00	0.00	0.00	0.02	0.00
20.62	2.00	0.00	0.00	0.02	0.00	20.64	2.00	0.00	0.00	0.02	0.00
20.66	2.00	0.00	0.00	0.02	0.00	20.68	2.00	0.00	0.00	0.02	0.00
20.70	2.00	0.00	0.00	0.02	0.00	20.72	2.00	0.00	0.00	0.02	0.00
20.74	2.00	0.00	0.00	0.02	0.00	20.76	2.00	0.00	0.00	0.02	0.00
20.78	2.00	0.00	0.00	0.02	0.00	20.80	2.00	0.00	0.00	0.02	0.00
20.82	2.00	0.00	0.00	0.02	0.00	20.84	2.00	0.00	0.00	0.02	0.00
20.86	2.00	0.00	0.00	0.02	0.00	20.88	2.00	0.00	0.00	0.02	0.00
20.90	2.00	0.00	0.00	0.02	0.00	20.92	2.00	0.00	0.00	0.02	0.00
20.94	2.00	0.00	0.00	0.02	0.00	20.96	2.00	0.00	0.00	0.02	0.00
20.98	2.00	0.00	0.00	0.02	0.00	21.00	2.00	0.00	0.00	0.02	0.00
21.02	2.00	0.00	0.00	0.02	0.00	21.04	2.00	0.00	0.00	0.02	0.00
21.06	2.00	0.00	0.00	0.02	0.00	21.08	2.00	0.00	0.00	0.02	0.00
21.10	2.00	0.00	0.00	0.02	0.00	21.12	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.14	2.00	0.00	0.00	0.02	0.00	21.16	2.00	0.00	0.00	0.02	0.00
21.18	2.00	0.00	0.00	0.02	0.00	21.20	2.00	0.00	0.00	0.02	0.00
21.22	2.00	0.00	0.00	0.02	0.00	21.24	2.00	0.00	0.00	0.02	0.00
21.26	2.00	0.00	0.00	0.02	0.00	21.28	2.00	0.00	0.00	0.02	0.00
21.30	2.00	0.00	0.00	0.02	0.00	21.32	2.00	0.00	0.00	0.02	0.00
21.34	2.00	0.00	0.00	0.02	0.00	21.36	2.00	0.00	0.00	0.02	0.00
21.38	2.00	0.00	0.00	0.02	0.00	21.40	2.00	0.00	0.00	0.02	0.00
21.42	2.00	0.00	0.00	0.02	0.00	21.44	2.00	0.00	0.00	0.02	0.00
21.46	2.00	0.00	0.00	0.02	0.00	21.48	2.00	0.00	0.00	0.02	0.00
21.50	2.00	0.00	0.00	0.02	0.00	21.52	2.00	0.00	0.00	0.02	0.00
21.54	2.00	0.00	0.00	0.02	0.00	21.56	2.00	0.00	0.00	0.02	0.00
21.58	2.00	0.00	0.00	0.02	0.00	21.60	2.00	0.00	0.00	0.02	0.00
21.62	2.00	0.00	0.00	0.02	0.00	21.64	2.00	0.00	0.00	0.02	0.00
21.66	2.00	0.00	0.00	0.02	0.00	21.68	2.00	0.00	0.00	0.02	0.00
21.70	2.00	0.00	0.00	0.02	0.00	21.72	2.00	0.00	0.00	0.02	0.00
21.74	2.00	0.00	0.00	0.02	0.00	21.76	2.00	0.00	0.00	0.02	0.00
21.78	2.00	0.00	0.00	0.02	0.00	21.80	2.00	0.00	0.00	0.02	0.00
21.82	2.00	0.00	0.00	0.02	0.00	21.84	2.00	0.00	0.00	0.02	0.00
21.86	2.00	0.00	0.00	0.02	0.00	21.88	2.00	0.00	0.00	0.02	0.00
21.90	2.00	0.00	0.00	0.02	0.00	21.92	2.00	0.00	0.00	0.02	0.00
21.94	2.00	0.00	0.00	0.02	0.00	21.96	2.00	0.00	0.00	0.02	0.00
21.98	2.00	0.00	0.00	0.02	0.00	22.00	2.00	0.00	0.00	0.02	0.00
22.02	2.00	0.00	0.00	0.02	0.00	22.04	2.00	0.00	0.00	0.02	0.00
22.06	2.00	0.00	0.00	0.02	0.00	22.08	2.00	0.00	0.00	0.02	0.00
22.10	2.00	0.00	0.00	0.02	0.00	22.12	2.00	0.00	0.00	0.02	0.00
22.14	2.00	0.00	0.00	0.02	0.00	22.16	2.00	0.00	0.00	0.02	0.00
22.18	2.00	0.00	0.00	0.02	0.00	22.20	2.00	0.00	0.00	0.02	0.00
22.22	2.00	0.00	0.00	0.02	0.00	22.24	2.00	0.00	0.00	0.02	0.00
22.26	2.00	0.00	0.00	0.02	0.00	22.28	2.00	0.00	0.00	0.02	0.00
22.30	2.00	0.00	0.00	0.02	0.00	22.32	2.00	0.00	0.00	0.02	0.00
22.34	2.00	0.00	0.00	0.02	0.00	22.36	2.00	0.00	0.00	0.02	0.00
22.38	2.00	0.00	0.00	0.02	0.00	22.40	2.00	0.00	0.00	0.02	0.00
22.42	2.00	0.00	0.00	0.02	0.00	22.44	2.00	0.00	0.00	0.02	0.00
22.46	2.00	0.00	0.00	0.02	0.00	22.48	2.00	0.00	0.00	0.02	0.00
22.50	2.00	0.00	0.00	0.02	0.00	22.52	2.00	0.00	0.00	0.02	0.00
22.54	2.00	0.00	0.00	0.02	0.00	22.56	2.00	0.00	0.00	0.02	0.00
22.58	2.00	0.00	0.00	0.02	0.00	22.60	2.00	0.00	0.00	0.02	0.00
22.62	2.00	0.00	0.00	0.02	0.00	22.64	2.00	0.00	0.00	0.02	0.00
22.66	2.00	0.00	0.00	0.02	0.00	22.68	2.00	0.00	0.00	0.02	0.00
22.70	2.00	0.00	0.00	0.02	0.00	22.72	2.00	0.00	0.00	0.02	0.00
22.74	2.00	0.00	0.00	0.02	0.00	22.76	2.00	0.00	0.00	0.02	0.00
22.78	2.00	0.00	0.00	0.02	0.00	22.80	2.00	0.00	0.00	0.02	0.00
22.82	2.00	0.00	0.00	0.02	0.00	22.84	0.46	0.00	0.00	0.02	0.00
22.86	0.48	0.00	0.00	0.02	0.00	22.88	0.50	0.00	0.00	0.02	0.00
22.90	0.51	0.00	0.00	0.02	0.00	22.92	0.51	0.00	0.00	0.02	0.00
22.94	0.50	0.00	0.00	0.02	0.00	22.96	0.48	0.00	0.00	0.02	0.00
22.98	0.45	0.00	0.00	0.02	0.00	23.00	0.44	0.00	0.00	0.02	0.00
23.02	0.43	0.00	0.00	0.02	0.00	23.04	0.43	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.06	0.42	0.00	0.00	0.02	0.00	23.08	0.42	0.00	0.00	0.02	0.00
23.10	0.43	0.00	0.00	0.02	0.00	23.12	0.43	0.00	0.00	0.02	0.00
23.14	0.43	0.00	0.00	0.02	0.00	23.16	0.43	0.00	0.00	0.02	0.00
23.18	0.43	0.00	0.00	0.02	0.00	23.20	0.43	0.00	0.00	0.02	0.00
23.22	0.44	0.00	0.00	0.02	0.00	23.24	0.45	0.00	0.00	0.02	0.00
23.26	0.47	0.00	0.00	0.02	0.00	23.28	0.50	0.00	0.00	0.02	0.00
23.30	0.51	0.00	0.00	0.02	0.00	23.32	0.51	0.00	0.00	0.02	0.00
23.34	0.52	0.00	0.00	0.02	0.00	23.36	0.52	0.00	0.00	0.02	0.00
23.38	0.52	0.00	0.00	0.02	0.00	23.40	0.51	0.00	0.00	0.02	0.00
23.42	0.51	0.00	0.00	0.02	0.00	23.44	0.52	0.00	0.00	0.02	0.00
23.46	0.53	0.00	0.00	0.02	0.00	23.48	0.54	0.00	0.00	0.02	0.00
23.50	0.53	0.00	0.00	0.02	0.00	23.52	0.52	0.00	0.00	0.02	0.00
23.54	0.50	0.00	0.00	0.02	0.00	23.56	0.48	0.00	0.00	0.02	0.00
23.58	0.46	0.00	0.00	0.02	0.00	23.60	0.46	0.00	0.00	0.02	0.00
23.62	0.50	0.00	0.00	0.02	0.00	23.64	0.52	0.00	0.00	0.02	0.00
23.66	0.49	0.00	0.00	0.02	0.00	23.68	0.47	0.00	0.00	0.02	0.00
23.70	2.00	0.00	0.00	0.02	0.00	23.72	2.00	0.00	0.00	0.02	0.00
23.74	2.00	0.00	0.00	0.02	0.00	23.76	2.00	0.00	0.00	0.02	0.00
23.78	2.00	0.00	0.00	0.02	0.00	23.80	2.00	0.00	0.00	0.02	0.00
23.82	2.00	0.00	0.00	0.02	0.00	23.84	2.00	0.00	0.00	0.02	0.00
23.86	2.00	0.00	0.00	0.02	0.00	23.88	2.00	0.00	0.00	0.02	0.00
23.90	2.00	0.00	0.00	0.02	0.00	23.92	2.00	0.00	0.00	0.02	0.00
23.94	2.00	0.00	0.00	0.02	0.00	23.96	2.00	0.00	0.00	0.02	0.00
23.98	2.00	0.00	0.00	0.02	0.00	24.00	2.00	0.00	0.00	0.02	0.00
24.02	2.00	0.00	0.00	0.02	0.00	24.04	2.00	0.00	0.00	0.02	0.00
24.06	2.00	0.00	0.00	0.02	0.00	24.08	2.00	0.00	0.00	0.02	0.00
24.10	2.00	0.00	0.00	0.02	0.00	24.12	2.00	0.00	0.00	0.02	0.00
24.14	2.00	0.00	0.00	0.02	0.00	24.16	2.00	0.00	0.00	0.02	0.00
24.18	2.00	0.00	0.00	0.02	0.00	24.20	2.00	0.00	0.00	0.02	0.00
24.22	2.00	0.00	0.00	0.02	0.00	24.24	2.00	0.00	0.00	0.02	0.00
24.26	2.00	0.00	0.00	0.02	0.00	24.28	2.00	0.00	0.00	0.02	0.00
24.30	2.00	0.00	0.00	0.02	0.00	24.32	2.00	0.00	0.00	0.02	0.00
24.34	2.00	0.00	0.00	0.02	0.00	24.36	2.00	0.00	0.00	0.02	0.00
24.38	2.00	0.00	0.00	0.02	0.00	24.40	2.00	0.00	0.00	0.02	0.00
24.42	2.00	0.00	0.00	0.02	0.00	24.44	2.00	0.00	0.00	0.02	0.00
24.46	2.00	0.00	0.00	0.02	0.00	24.48	2.00	0.00	0.00	0.02	0.00
24.50	2.00	0.00	0.00	0.02	0.00	24.52	2.00	0.00	0.00	0.02	0.00
24.54	2.00	0.00	0.00	0.02	0.00	24.56	2.00	0.00	0.00	0.02	0.00
24.58	2.00	0.00	0.00	0.02	0.00	24.60	2.00	0.00	0.00	0.02	0.00
24.62	2.00	0.00	0.00	0.02	0.00	24.64	2.00	0.00	0.00	0.02	0.00
24.66	2.00	0.00	0.00	0.02	0.00	24.68	2.00	0.00	0.00	0.02	0.00
24.70	2.00	0.00	0.00	0.02	0.00	24.72	2.00	0.00	0.00	0.02	0.00
24.74	2.00	0.00	0.00	0.02	0.00	24.76	2.00	0.00	0.00	0.02	0.00
24.78	2.00	0.00	0.00	0.02	0.00	24.80	2.00	0.00	0.00	0.02	0.00
24.82	2.00	0.00	0.00	0.02	0.00	24.84	2.00	0.00	0.00	0.02	0.00
24.86	2.00	0.00	0.00	0.02	0.00	24.88	0.59	0.00	0.00	0.02	0.00
24.90	0.65	0.00	0.00	0.02	0.00	24.92	0.73	0.00	0.00	0.02	0.00
24.94	0.78	0.00	0.00	0.02	0.00	24.96	0.81	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.98	0.80	0.00	0.00	0.02	0.00	25.00	0.77	0.00	0.00	0.02	0.00
25.02	0.70	0.00	0.00	0.02	0.00	25.04	0.63	0.00	0.00	0.02	0.00
25.06	0.62	0.00	0.00	0.02	0.00	25.08	0.53	0.00	0.00	0.02	0.00
25.10	0.64	0.00	0.00	0.02	0.00	25.12	0.71	0.00	0.00	0.02	0.00
25.14	0.84	0.00	0.00	0.02	0.00	25.16	0.97	0.00	0.00	0.02	0.00
25.18	1.02	0.00	0.00	0.02	0.00	25.20	0.90	0.00	0.00	0.02	0.00
25.22	0.80	0.00	0.00	0.02	0.00	25.24	0.69	0.00	0.00	0.02	0.00
25.26	0.65	0.00	0.00	0.02	0.00	25.28	0.63	0.00	0.00	0.02	0.00
25.30	0.62	0.00	0.00	0.02	0.00	25.32	0.59	0.00	0.00	0.02	0.00
25.34	0.57	0.00	0.00	0.02	0.00	25.36	0.55	0.00	0.00	0.02	0.00
25.38	0.54	0.00	0.00	0.02	0.00	25.40	0.51	0.00	0.00	0.02	0.00
25.42	0.50	0.00	0.00	0.02	0.00	25.44	0.49	0.00	0.00	0.02	0.00
25.46	2.00	0.00	0.00	0.02	0.00	25.48	2.00	0.00	0.00	0.02	0.00
25.50	2.00	0.00	0.00	0.02	0.00	25.52	2.00	0.00	0.00	0.02	0.00
25.54	2.00	0.00	0.00	0.02	0.00	25.56	2.00	0.00	0.00	0.02	0.00
25.58	2.00	0.00	0.00	0.02	0.00	25.60	0.58	0.00	0.00	0.02	0.00
25.62	0.60	0.00	0.00	0.02	0.00	25.64	0.61	0.00	0.00	0.02	0.00
25.66	0.61	0.00	0.00	0.02	0.00	25.68	0.61	0.00	0.00	0.02	0.00
25.70	0.59	0.00	0.00	0.02	0.00	25.72	2.00	0.00	0.00	0.02	0.00
25.74	2.00	0.00	0.00	0.02	0.00	25.76	2.00	0.00	0.00	0.02	0.00
25.78	2.00	0.00	0.00	0.02	0.00	25.80	2.00	0.00	0.00	0.02	0.00
25.82	2.00	0.00	0.00	0.02	0.00	25.84	2.00	0.00	0.00	0.02	0.00
25.86	2.00	0.00	0.00	0.02	0.00	25.88	2.00	0.00	0.00	0.02	0.00
25.90	2.00	0.00	0.00	0.02	0.00	25.92	2.00	0.00	0.00	0.02	0.00
25.94	2.00	0.00	0.00	0.02	0.00	25.96	2.00	0.00	0.00	0.02	0.00
25.98	2.00	0.00	0.00	0.02	0.00	26.00	2.00	0.00	0.00	0.02	0.00
26.02	2.00	0.00	0.00	0.02	0.00	26.04	2.00	0.00	0.00	0.02	0.00
26.06	2.00	0.00	0.00	0.02	0.00	26.08	2.00	0.00	0.00	0.02	0.00
26.10	2.00	0.00	0.00	0.02	0.00	26.12	2.00	0.00	0.00	0.02	0.00
26.14	2.00	0.00	0.00	0.02	0.00	26.16	2.00	0.00	0.00	0.02	0.00
26.18	2.00	0.00	0.00	0.02	0.00	26.20	2.00	0.00	0.00	0.02	0.00
26.22	2.00	0.00	0.00	0.02	0.00	26.24	2.00	0.00	0.00	0.02	0.00
26.26	2.00	0.00	0.00	0.02	0.00	26.28	2.00	0.00	0.00	0.02	0.00
26.30	2.00	0.00	0.00	0.02	0.00	26.32	2.00	0.00	0.00	0.02	0.00
26.34	2.00	0.00	0.00	0.02	0.00	26.36	2.00	0.00	0.00	0.02	0.00
26.38	2.00	0.00	0.00	0.02	0.00	26.40	2.00	0.00	0.00	0.02	0.00
26.42	2.00	0.00	0.00	0.02	0.00	26.44	2.00	0.00	0.00	0.02	0.00
26.46	2.00	0.00	0.00	0.02	0.00	26.48	2.00	0.00	0.00	0.02	0.00
26.50	2.00	0.00	0.00	0.02	0.00	26.52	2.00	0.00	0.00	0.02	0.00
26.54	2.00	0.00	0.00	0.02	0.00	26.56	2.00	0.00	0.00	0.02	0.00
26.58	2.00	0.00	0.00	0.02	0.00	26.60	2.00	0.00	0.00	0.02	0.00
26.62	2.00	0.00	0.00	0.02	0.00	26.64	2.00	0.00	0.00	0.02	0.00
26.66	2.00	0.00	0.00	0.02	0.00	26.68	2.00	0.00	0.00	0.02	0.00
26.70	2.00	0.00	0.00	0.02	0.00	26.72	2.00	0.00	0.00	0.02	0.00
26.74	2.00	0.00	0.00	0.02	0.00	26.76	2.00	0.00	0.00	0.02	0.00
26.78	2.00	0.00	0.00	0.02	0.00	26.80	2.00	0.00	0.00	0.02	0.00
26.82	2.00	0.00	0.00	0.02	0.00	26.84	2.00	0.00	0.00	0.02	0.00
26.86	2.00	0.00	0.00	0.02	0.00	26.88	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.90	2.00	0.00	0.00	0.02	0.00	26.92	2.00	0.00	0.00	0.02	0.00
26.94	2.00	0.00	0.00	0.02	0.00	26.96	2.00	0.00	0.00	0.02	0.00
26.98	2.00	0.00	0.00	0.02	0.00	27.00	2.00	0.00	0.00	0.02	0.00
27.02	2.00	0.00	0.00	0.02	0.00	27.04	2.00	0.00	0.00	0.02	0.00
27.06	2.00	0.00	0.00	0.02	0.00	27.08	2.00	0.00	0.00	0.02	0.00
27.10	2.00	0.00	0.00	0.02	0.00	27.12	2.00	0.00	0.00	0.02	0.00
27.14	2.00	0.00	0.00	0.02	0.00	27.16	2.00	0.00	0.00	0.02	0.00
27.18	2.00	0.00	0.00	0.02	0.00	27.20	2.00	0.00	0.00	0.02	0.00
27.22	2.00	0.00	0.00	0.02	0.00	27.24	2.00	0.00	0.00	0.02	0.00
27.26	2.00	0.00	0.00	0.02	0.00	27.28	2.00	0.00	0.00	0.02	0.00
27.30	2.00	0.00	0.00	0.02	0.00	27.32	2.00	0.00	0.00	0.02	0.00
27.34	2.00	0.00	0.00	0.02	0.00	27.36	2.00	0.00	0.00	0.02	0.00
27.38	2.00	0.00	0.00	0.02	0.00	27.40	2.00	0.00	0.00	0.02	0.00
27.42	2.00	0.00	0.00	0.02	0.00	27.44	2.00	0.00	0.00	0.02	0.00
27.46	2.00	0.00	0.00	0.02	0.00	27.48	2.00	0.00	0.00	0.02	0.00
27.50	2.00	0.00	0.00	0.02	0.00	27.52	2.00	0.00	0.00	0.02	0.00
27.54	2.00	0.00	0.00	0.02	0.00	27.56	2.00	0.00	0.00	0.02	0.00
27.58	2.00	0.00	0.00	0.02	0.00	27.60	2.00	0.00	0.00	0.02	0.00
27.62	2.00	0.00	0.00	0.02	0.00	27.64	2.00	0.00	0.00	0.02	0.00
27.66	2.00	0.00	0.00	0.02	0.00	27.68	2.00	0.00	0.00	0.02	0.00
27.70	2.00	0.00	0.00	0.02	0.00	27.72	2.00	0.00	0.00	0.02	0.00
27.74	2.00	0.00	0.00	0.02	0.00	27.76	2.00	0.00	0.00	0.02	0.00
27.78	2.00	0.00	0.00	0.02	0.00	27.80	2.00	0.00	0.00	0.02	0.00
27.82	2.00	0.00	0.00	0.02	0.00	27.84	2.00	0.00	0.00	0.02	0.00
27.86	2.00	0.00	0.00	0.02	0.00	27.88	2.00	0.00	0.00	0.02	0.00
27.90	2.00	0.00	0.00	0.02	0.00	27.92	2.00	0.00	0.00	0.02	0.00
27.94	2.00	0.00	0.00	0.02	0.00	27.96	2.00	0.00	0.00	0.02	0.00
27.98	2.00	0.00	0.00	0.02	0.00	28.00	2.00	0.00	0.00	0.02	0.00
28.02	2.00	0.00	0.00	0.02	0.00	28.04	2.00	0.00	0.00	0.02	0.00
28.06	2.00	0.00	0.00	0.02	0.00	28.08	2.00	0.00	0.00	0.02	0.00
28.10	2.00	0.00	0.00	0.02	0.00	28.12	2.00	0.00	0.00	0.02	0.00
28.14	2.00	0.00	0.00	0.02	0.00	28.16	2.00	0.00	0.00	0.02	0.00
28.18	2.00	0.00	0.00	0.02	0.00	28.20	2.00	0.00	0.00	0.02	0.00
28.22	2.00	0.00	0.00	0.02	0.00	28.24	2.00	0.00	0.00	0.02	0.00
28.26	2.00	0.00	0.00	0.02	0.00	28.28	2.00	0.00	0.00	0.02	0.00
28.30	2.00	0.00	0.00	0.02	0.00	28.32	2.00	0.00	0.00	0.02	0.00
28.34	2.00	0.00	0.00	0.02	0.00	28.36	2.00	0.00	0.00	0.02	0.00
28.38	2.00	0.00	0.00	0.02	0.00	28.40	2.00	0.00	0.00	0.02	0.00
28.42	2.00	0.00	0.00	0.02	0.00	28.44	2.00	0.00	0.00	0.02	0.00
28.46	2.00	0.00	0.00	0.02	0.00	28.48	2.00	0.00	0.00	0.02	0.00
28.50	2.00	0.00	0.00	0.02	0.00	28.52	2.00	0.00	0.00	0.02	0.00
28.54	2.00	0.00	0.00	0.02	0.00	28.56	2.00	0.00	0.00	0.02	0.00
28.58	2.00	0.00	0.00	0.02	0.00	28.60	2.00	0.00	0.00	0.02	0.00
28.62	2.00	0.00	0.00	0.02	0.00	28.64	2.00	0.00	0.00	0.02	0.00
28.66	2.00	0.00	0.00	0.02	0.00	28.68	2.00	0.00	0.00	0.02	0.00
28.70	2.00	0.00	0.00	0.02	0.00	28.72	2.00	0.00	0.00	0.02	0.00
28.74	2.00	0.00	0.00	0.02	0.00	28.76	2.00	0.00	0.00	0.02	0.00
28.78	2.00	0.00	0.00	0.02	0.00	28.80	2.00	0.00	0.00	0.02	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.82	2.00	0.00	0.00	0.02	0.00	28.84	2.00	0.00	0.00	0.02	0.00
28.86	2.00	0.00	0.00	0.02	0.00	28.88	2.00	0.00	0.00	0.02	0.00
28.90	2.00	0.00	0.00	0.02	0.00	28.92	2.00	0.00	0.00	0.02	0.00
28.94	2.00	0.00	0.00	0.02	0.00	28.96	2.00	0.00	0.00	0.02	0.00
28.98	2.00	0.00	0.00	0.02	0.00	29.00	2.00	0.00	0.00	0.02	0.00
29.02	2.00	0.00	0.00	0.02	0.00	29.04	2.00	0.00	0.00	0.02	0.00
29.06	2.00	0.00	0.00	0.02	0.00	29.08	2.00	0.00	0.00	0.02	0.00
29.10	2.00	0.00	0.00	0.02	0.00	29.12	2.00	0.00	0.00	0.02	0.00
29.14	2.00	0.00	0.00	0.02	0.00	29.16	2.00	0.00	0.00	0.02	0.00
29.18	2.00	0.00	0.00	0.02	0.00	29.20	2.00	0.00	0.00	0.02	0.00
29.22	2.00	0.00	0.00	0.02	0.00	29.24	2.00	0.00	0.00	0.02	0.00
29.26	2.00	0.00	0.00	0.02	0.00	29.28	2.00	0.00	0.00	0.02	0.00
29.30	2.00	0.00	0.00	0.02	0.00	29.32	2.00	0.00	0.00	0.02	0.00
29.34	2.00	0.00	0.00	0.02	0.00	29.36	2.00	0.00	0.00	0.02	0.00
29.38	2.00	0.00	0.00	0.02	0.00	29.40	2.00	0.00	0.00	0.02	0.00
29.42	2.00	0.00	0.00	0.02	0.00	29.44	2.00	0.00	0.00	0.02	0.00
29.46	2.00	0.00	0.00	0.02	0.00	29.48	2.00	0.00	0.00	0.02	0.00
29.50	2.00	0.00	0.00	0.02	0.00	29.52	2.00	0.00	0.00	0.02	0.00
29.54	2.00	0.00	0.00	0.02	0.00	29.56	2.00	0.00	0.00	0.02	0.00
29.58	2.00	0.00	0.00	0.02	0.00	29.60	2.00	0.00	0.00	0.02	0.00
29.62	2.00	0.00	0.00	0.02	0.00	29.64	2.00	0.00	0.00	0.02	0.00
29.66	2.00	0.00	0.00	0.02	0.00	29.68	2.00	0.00	0.00	0.02	0.00
29.70	2.00	0.00	0.00	0.02	0.00	29.72	2.00	0.00	0.00	0.02	0.00
29.74	2.00	0.00	0.00	0.02	0.00	29.76	2.00	0.00	0.00	0.02	0.00
29.78	2.00	0.00	0.00	0.02	0.00	29.80	2.00	0.00	0.00	0.02	0.00
29.82	2.00	0.00	0.00	0.02	0.00	29.84	2.00	0.00	0.00	0.02	0.00
29.86	2.00	0.00	0.00	0.02	0.00	29.88	2.00	0.00	0.00	0.02	0.00
29.90	2.00	0.00	0.00	0.02	0.00	29.92	2.00	0.00	0.00	0.02	0.00
29.94	2.00	0.00	0.00	0.02	0.00	29.96	2.00	0.00	0.00	0.02	0.00
29.98	2.00	0.00	0.00	0.02	0.00	30.00	2.00	0.00	0.00	0.02	0.00
30.02	2.00	0.00	0.00	0.02	0.00	30.04	2.00	0.00	0.00	0.02	0.00
30.06	2.00	0.00	0.00	0.02	0.00	30.08	2.00	0.00	0.00	0.02	0.00
30.10	2.00	0.00	0.00	0.02	0.00						

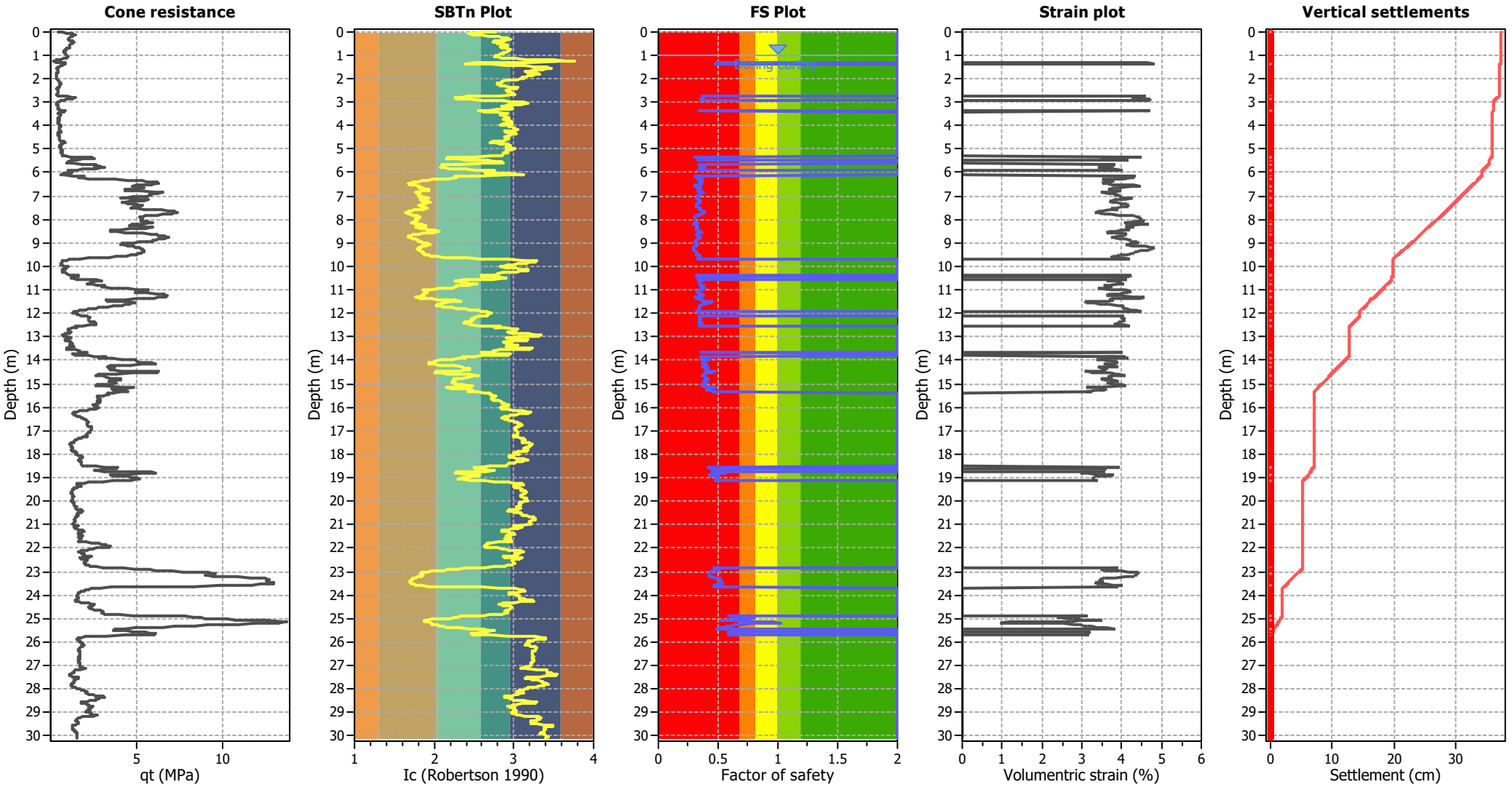
Overall liquefaction potential: 25.71

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

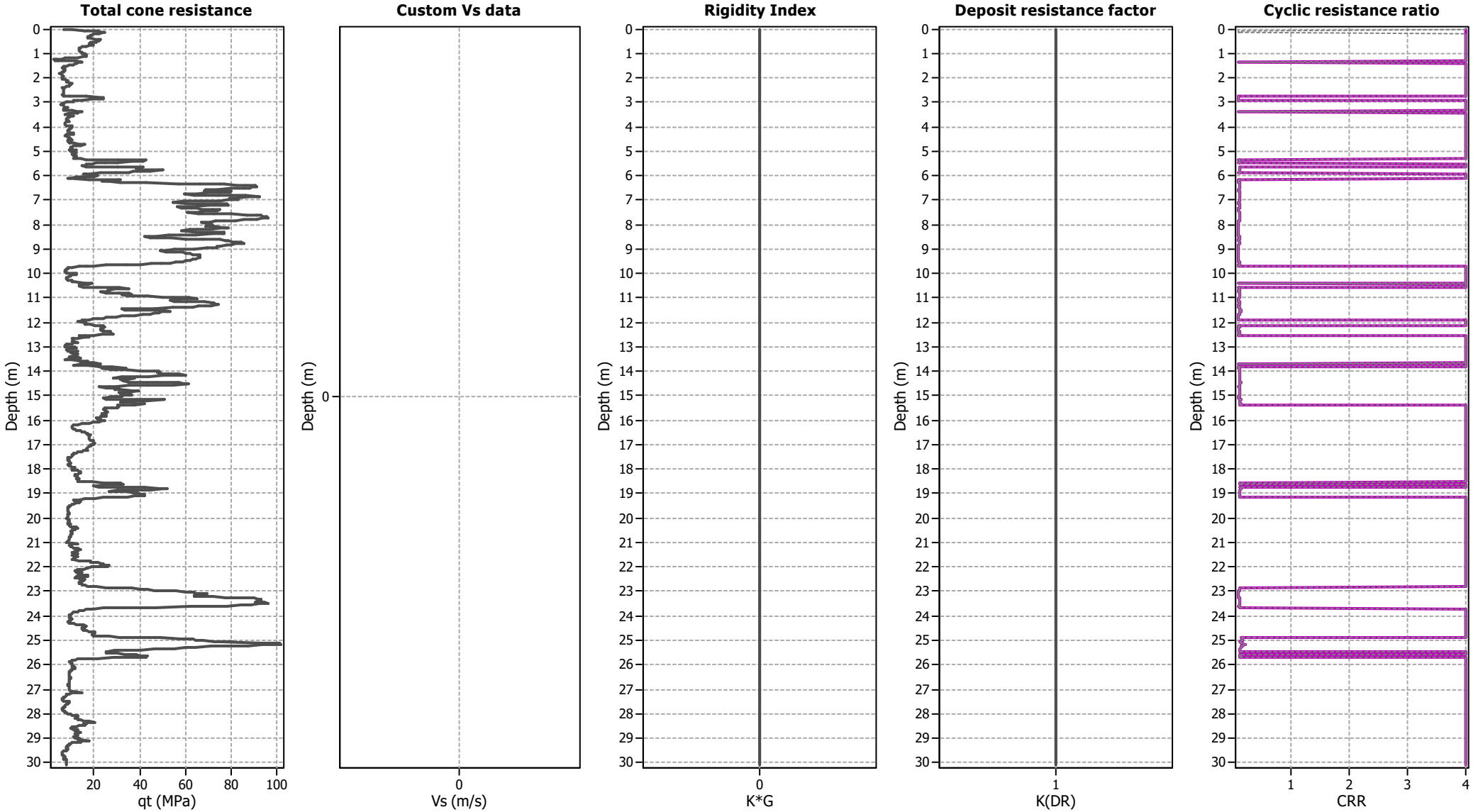
Estimation of post-earthquake settlements



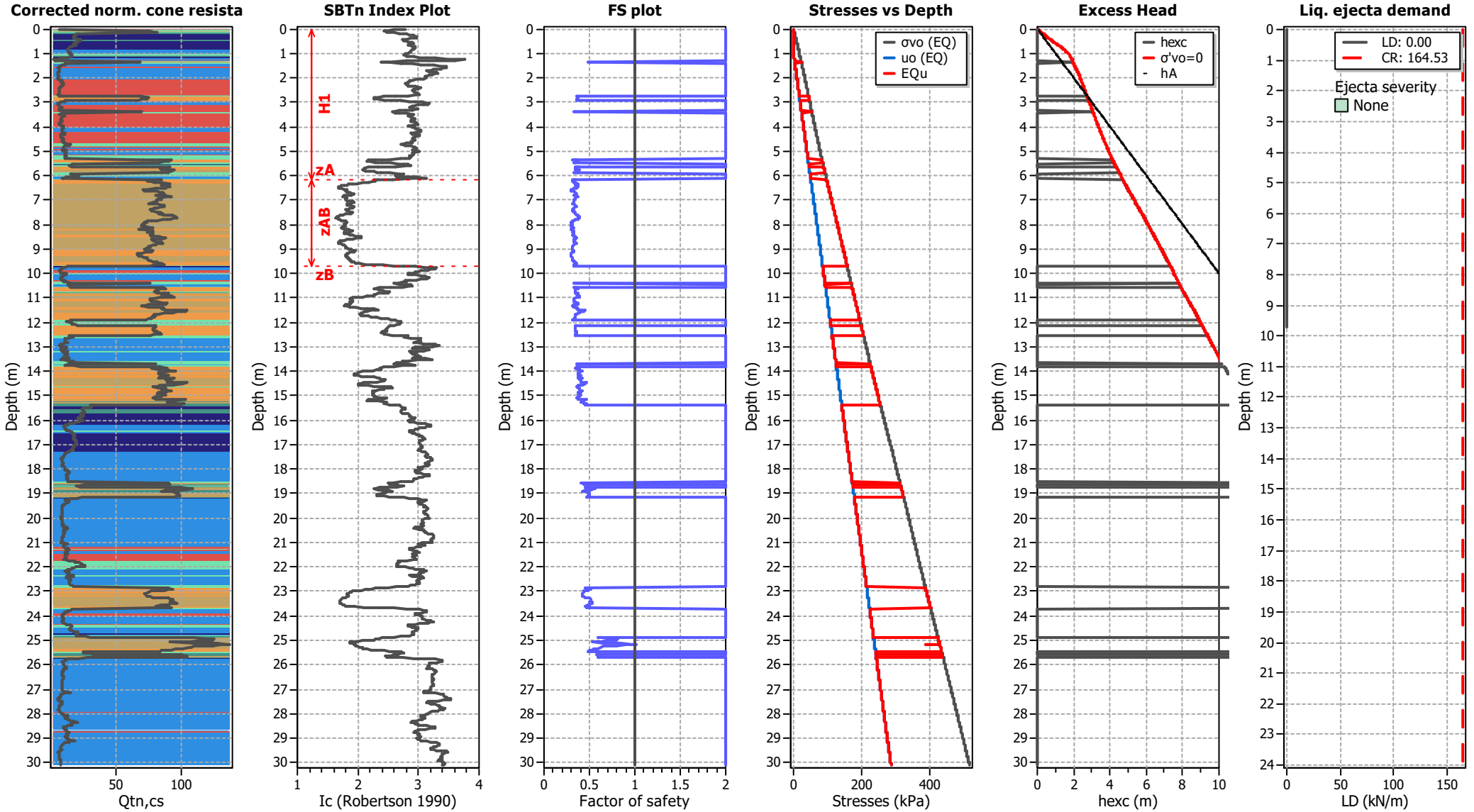
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation



Ejecta Severity Estimation



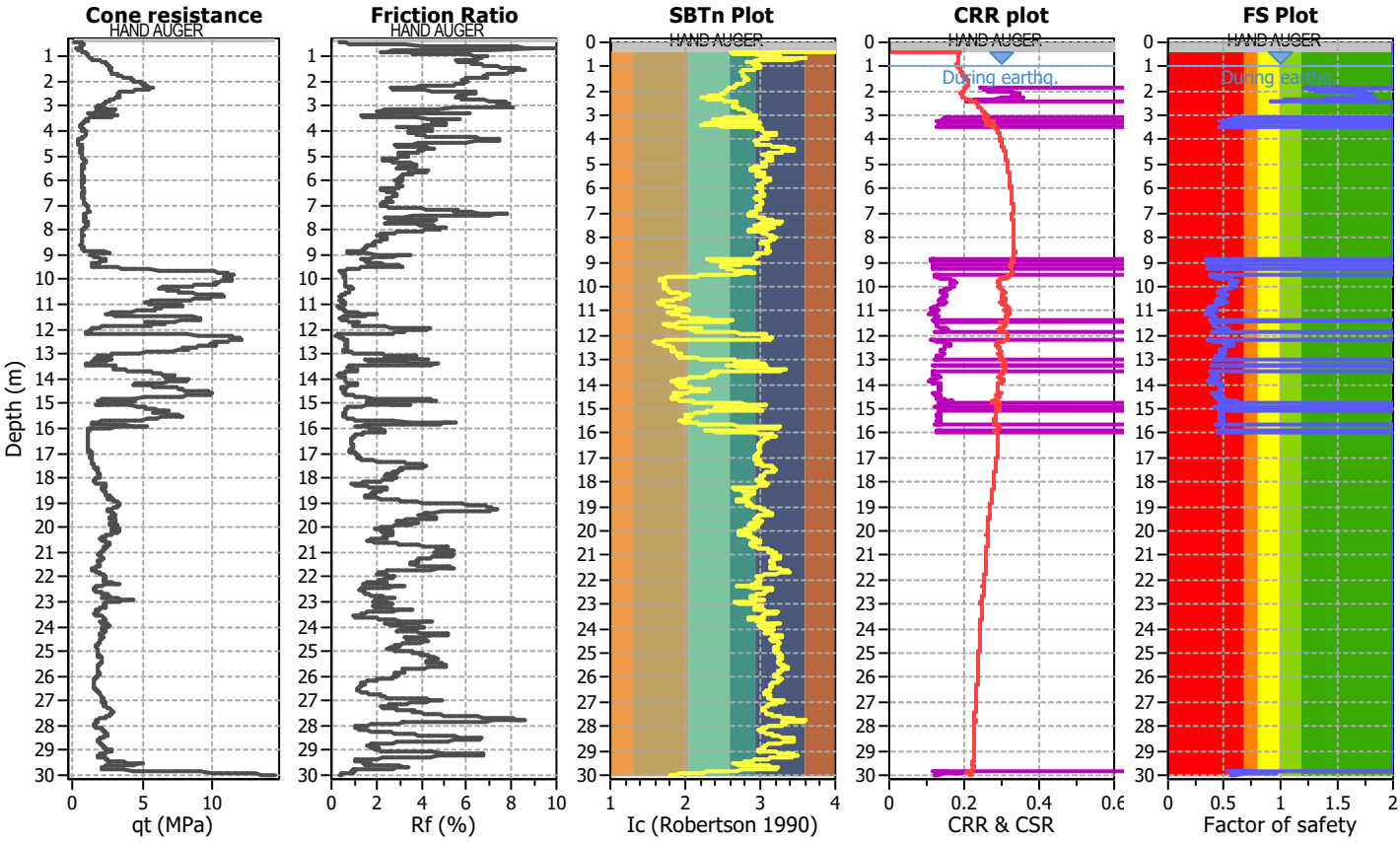
LIQUEFACTION ANALYSIS REPORT

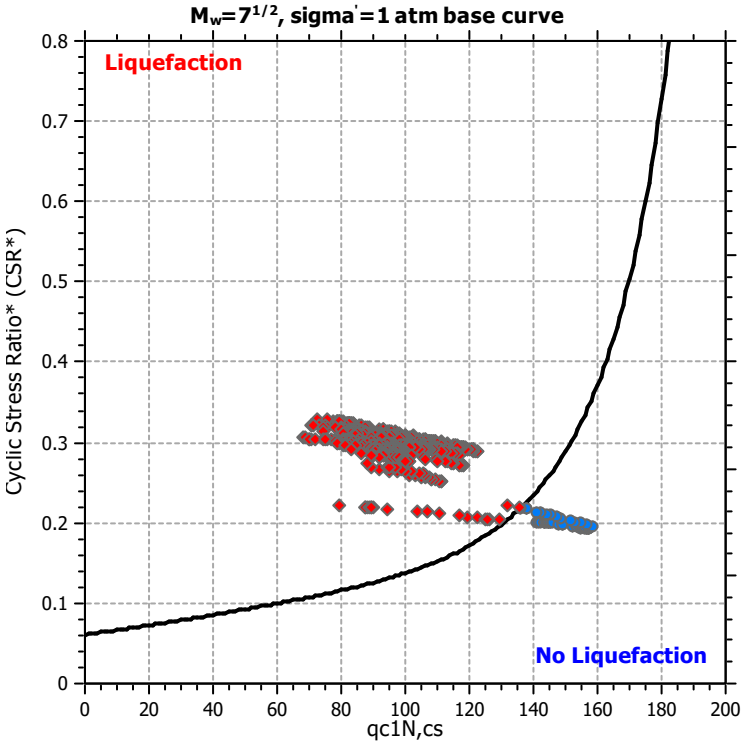
Project title : Microzonazione Sismica III livello **Location : Alfonsine Agp 0,27**

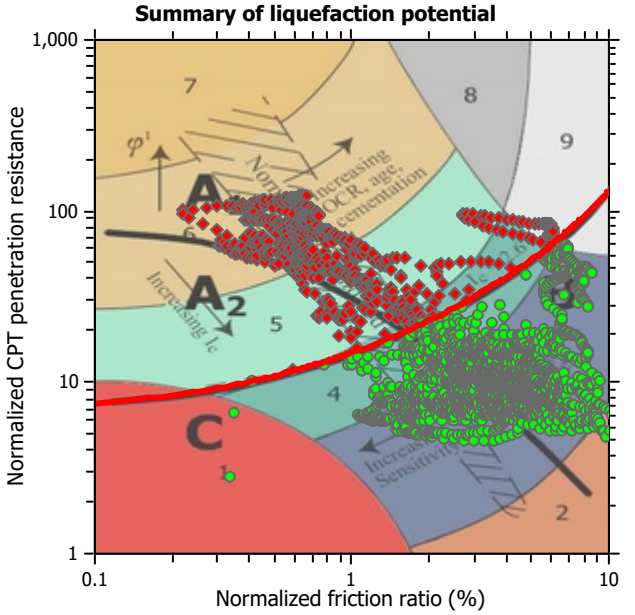
CPT file : 039001P201CPTU208

Input parameters and analysis data

Analysis method:	B&I (2014)	G.W.T. (in-situ):	1.00 m	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	B&I (2014)	G.W.T. (earthq.):	1.00 m	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude M_w:	6.14	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.27	Unit weight calculation:	Based on SBT	K_σ applied:	Yes		

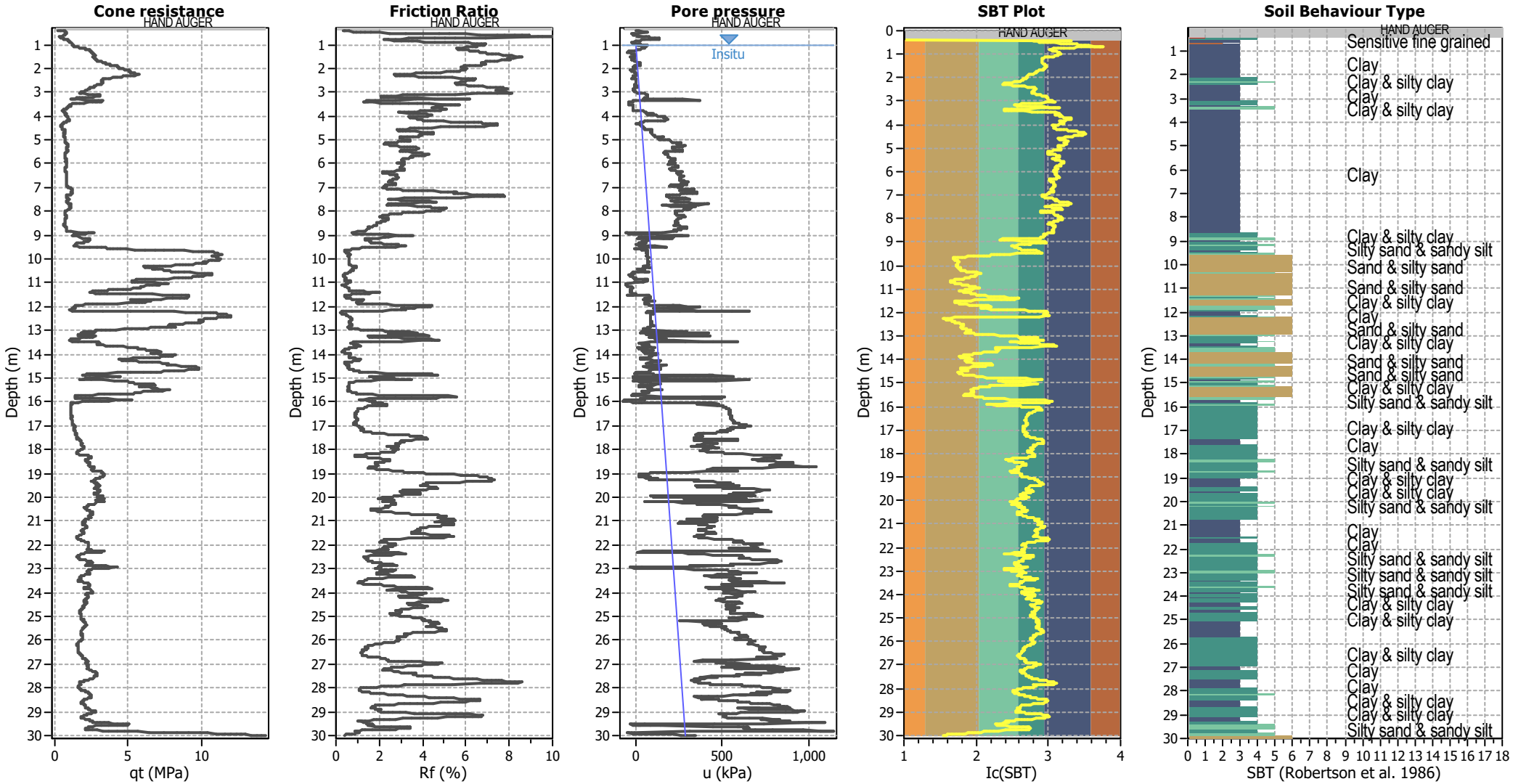






Zone A_1: Cyclic liquefaction likely depending on size and duration of cyclic loading
Zone A_2: Cyclic liquefaction and strength loss likely depending on loading and ground geometry
Zone B: Liquefaction and post-earthquake strength loss unlikely, check cyclic softening
Zone C: Cyclic liquefaction and strength loss possible depending on soil plasticity, brittleness/sensitivity, strain to peak undrained strength and ground geometry

CPT basic interpretation plots



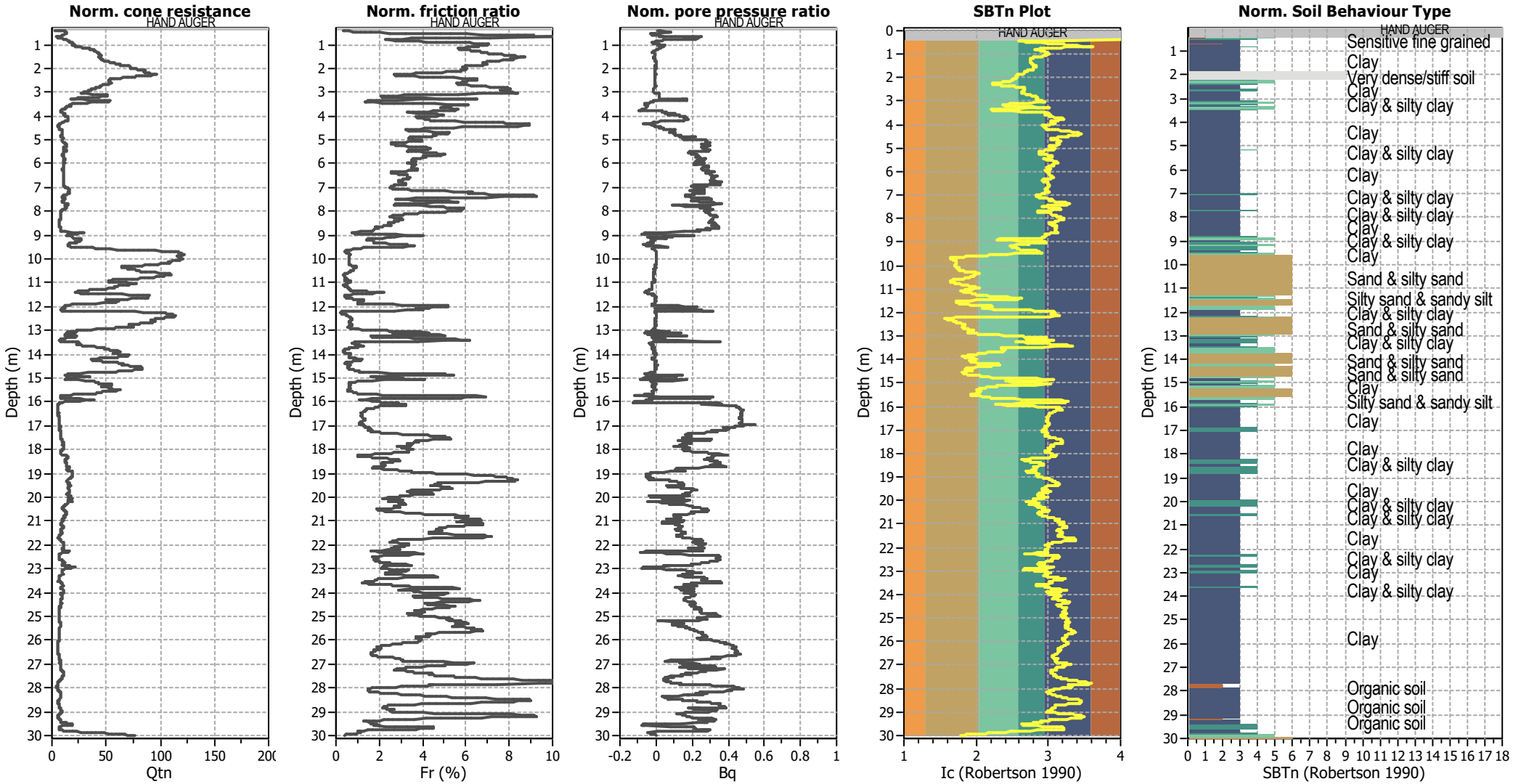
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

CPT basic interpretation plots (normalized)



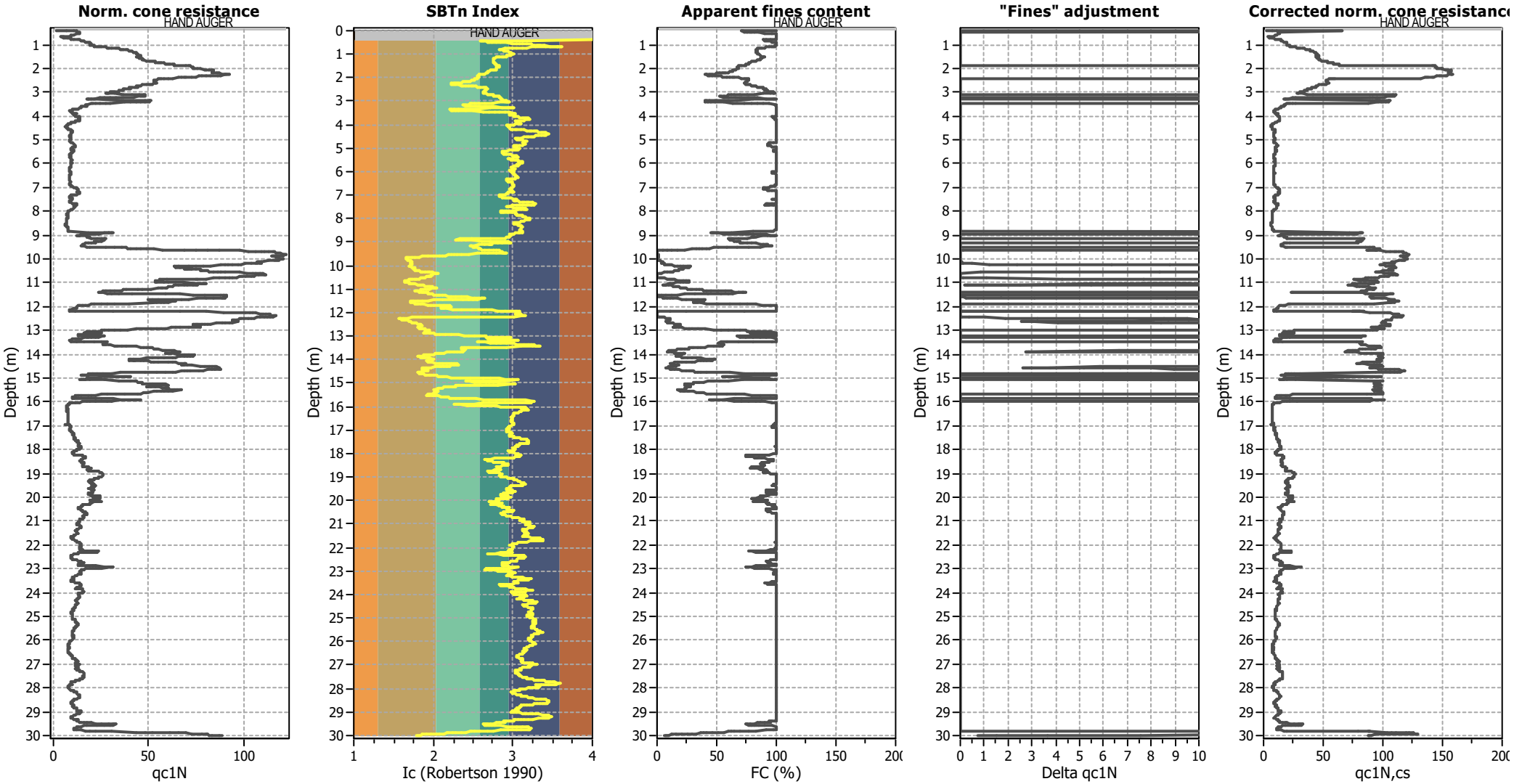
Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained
2. Organic material
3. Clay to silty clay
4. Clayey silt to silty
5. Silty sand to sandy silt
6. Clean sand to silty sand
7. Gravely sand to sand
8. Very stiff sand to
9. Very stiff fine grained

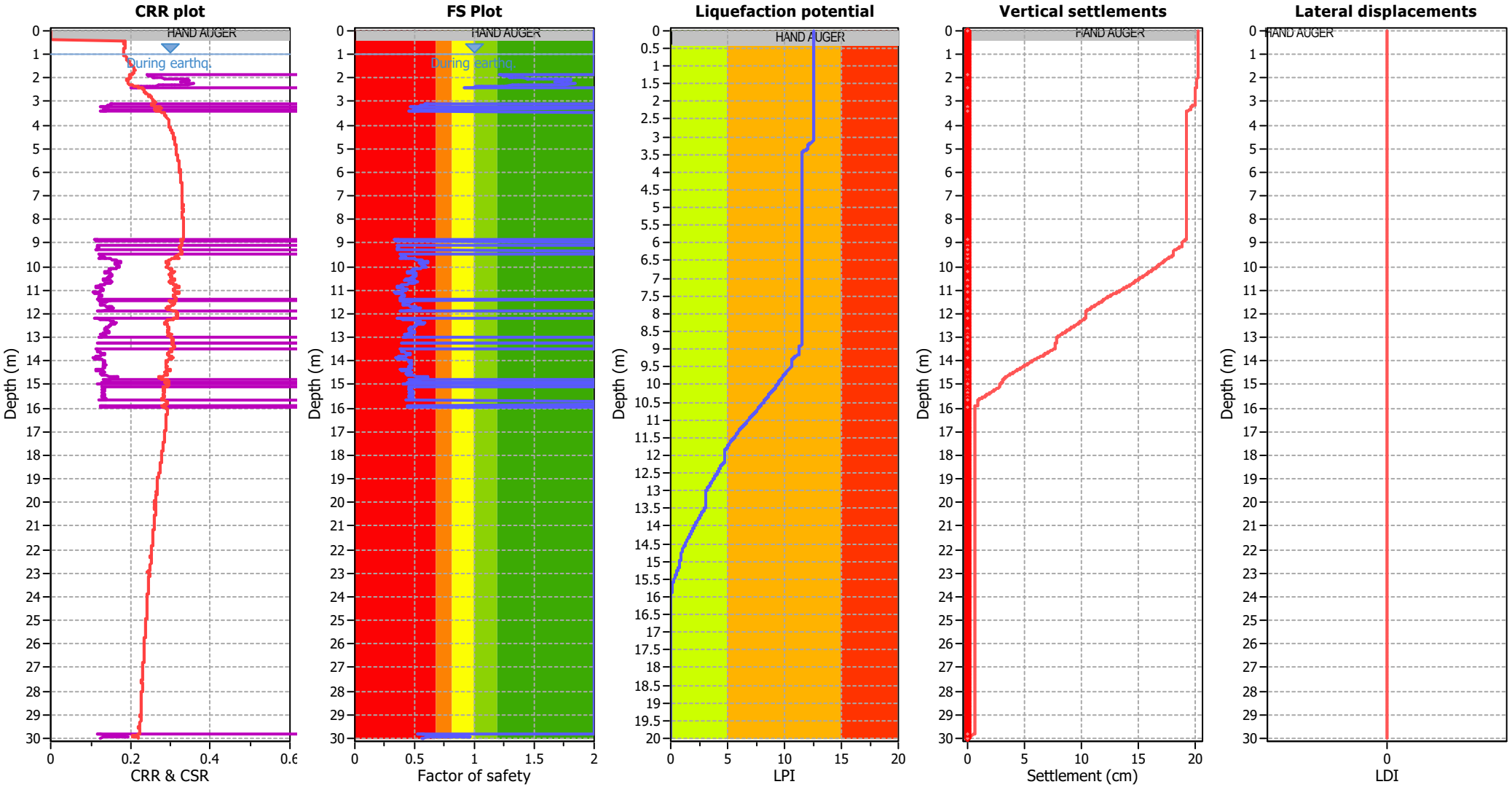
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

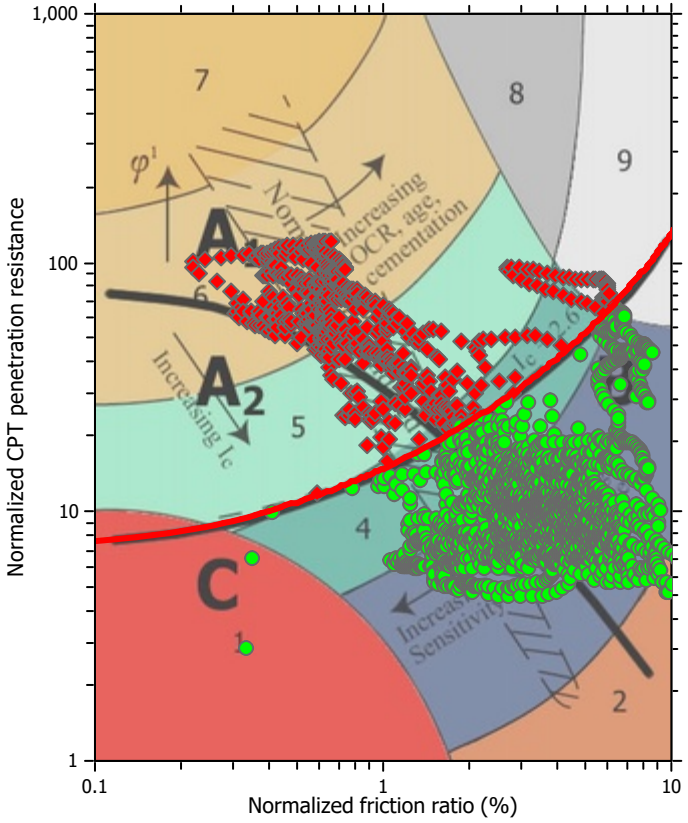
F.S. color scheme

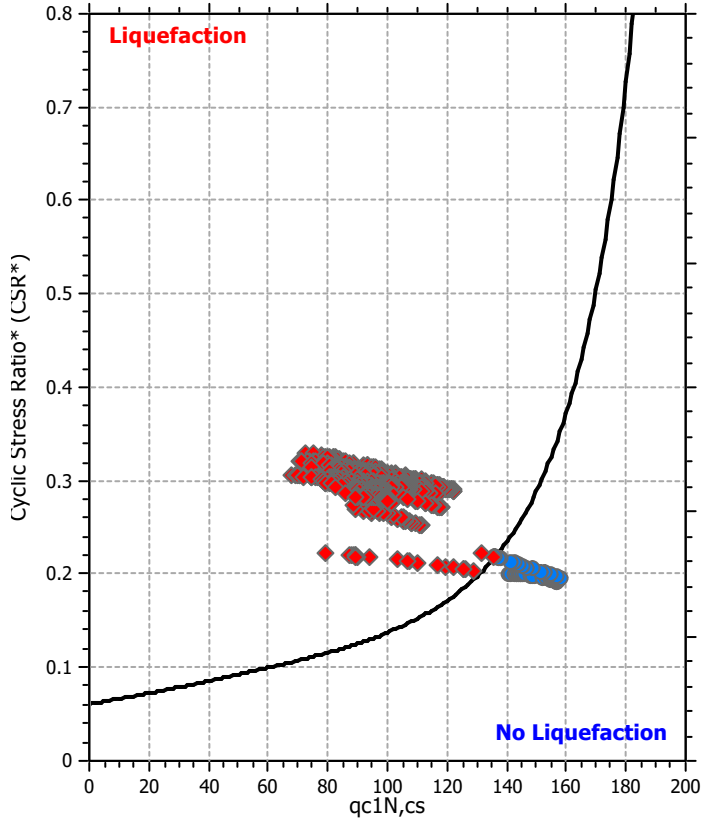
- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

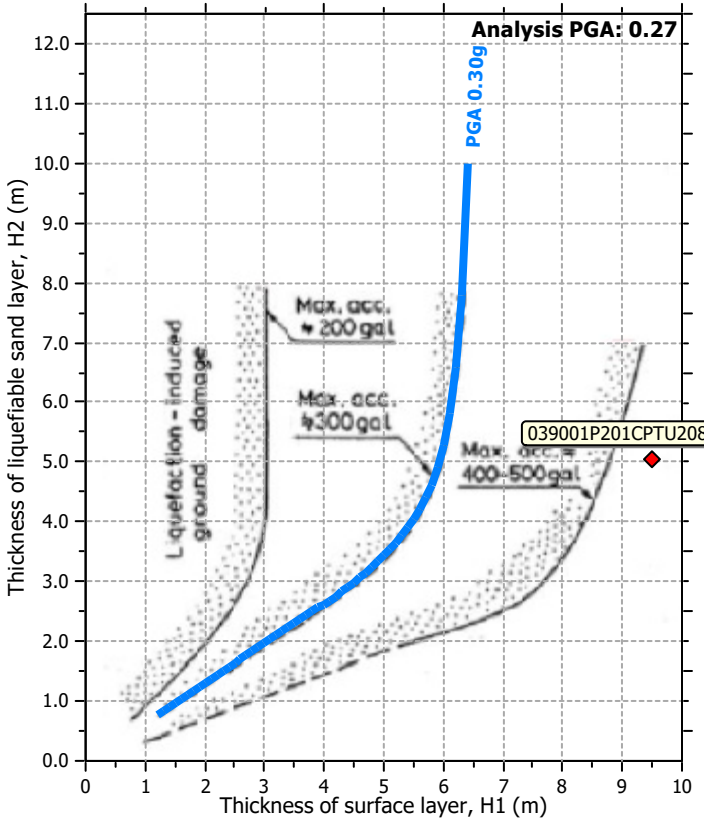
LPI color scheme

- Very high risk
- High risk
- Low risk

Liquefaction analysis summary plots



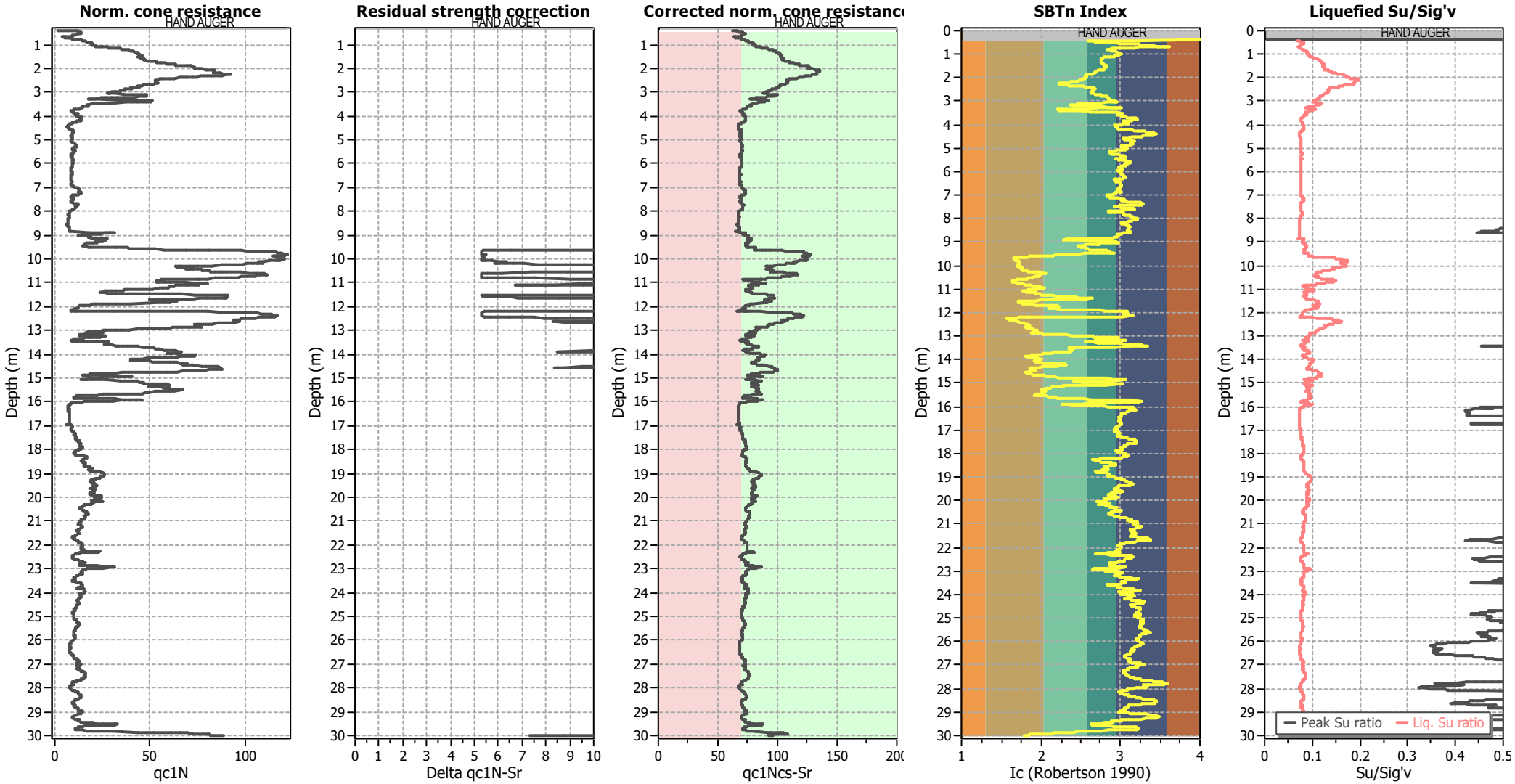




Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Idriss & Boulanger (2008))



Input parameters and analysis data

Analysis method:	B&I (2014)	Depth to GWT (erthq.):	1.00 m	Fill weight:	N/A
Fines correction method:	B&I (2014)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K_σ applied:	Yes
Earthquake magnitude M_w:	6.14	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.27	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	1.00 m	Fill height:	N/A	Limit depth:	N/A

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.01	2.00	0.00	0.00	0.00	0.00	0.02	2.00	0.00	0.00	0.00	0.00
0.03	2.00	0.00	0.00	0.00	0.00	0.04	2.00	0.00	0.00	0.00	0.00
0.05	2.00	0.00	0.00	0.00	0.00	0.06	2.00	0.00	0.00	0.00	0.00
0.07	2.00	0.00	0.00	0.00	0.00	0.08	2.00	0.00	0.00	0.00	0.00
0.09	2.00	0.00	0.00	0.00	0.00	0.10	2.00	0.00	0.00	0.00	0.00
0.11	2.00	0.00	0.00	0.00	0.00	0.12	2.00	0.00	0.00	0.00	0.00
0.13	2.00	0.00	0.00	0.00	0.00	0.14	2.00	0.00	0.00	0.00	0.00
0.15	2.00	0.00	0.00	0.00	0.00	0.16	2.00	0.00	0.00	0.00	0.00
0.17	2.00	0.00	0.00	0.00	0.00	0.18	2.00	0.00	0.00	0.00	0.00
0.19	2.00	0.00	0.00	0.00	0.00	0.20	2.00	0.00	0.00	0.00	0.00
0.21	2.00	0.00	0.00	0.00	0.00	0.22	2.00	0.00	0.00	0.00	0.00
0.23	2.00	0.00	0.00	0.00	0.00	0.24	2.00	0.00	0.00	0.00	0.00
0.25	2.00	0.00	0.00	0.00	0.00	0.26	2.00	0.00	0.00	0.00	0.00
0.27	2.00	0.00	0.00	0.00	0.00	0.28	2.00	0.00	0.00	0.00	0.00
0.29	2.00	0.00	0.00	0.00	0.00	0.30	2.00	0.00	0.00	0.00	0.00
0.31	2.00	0.00	0.00	0.00	0.00	0.32	2.00	0.00	0.00	0.00	0.00
0.33	2.00	0.00	0.00	0.00	0.00	0.34	2.00	0.00	0.00	0.00	0.00
0.35	2.00	0.00	0.00	0.00	0.00	0.36	2.00	0.00	0.00	0.00	0.00
0.37	2.00	0.00	0.00	0.00	0.00	0.38	2.00	0.00	0.00	0.00	0.00
0.39	2.00	0.00	0.00	0.00	0.00	0.40	2.00	0.00	0.00	0.00	0.00
0.41	2.00	0.00	0.00	0.00	0.00	0.42	2.00	0.00	0.00	0.01	0.00
0.43	2.00	0.00	0.00	0.01	0.00	0.44	2.00	0.00	0.00	0.01	0.00
0.45	2.00	0.00	0.00	0.01	0.00	0.46	2.00	0.00	0.00	0.01	0.00
0.47	2.00	0.00	0.00	0.01	0.00	0.48	2.00	0.00	0.00	0.01	0.00
0.49	2.00	0.00	0.00	0.01	0.00	0.50	2.00	0.00	0.00	0.01	0.00
0.51	2.00	0.00	0.00	0.01	0.00	0.52	2.00	0.00	0.00	0.01	0.00
0.53	2.00	0.00	0.00	0.01	0.00	0.54	2.00	0.00	0.00	0.01	0.00
0.55	2.00	0.00	0.00	0.01	0.00	0.56	2.00	0.00	0.00	0.01	0.00
0.57	2.00	0.00	0.00	0.01	0.00	0.58	2.00	0.00	0.00	0.01	0.00
0.59	2.00	0.00	0.00	0.01	0.00	0.60	2.00	0.00	0.00	0.01	0.00
0.61	2.00	0.00	0.00	0.01	0.00	0.62	2.00	0.00	0.00	0.01	0.00
0.63	2.00	0.00	0.00	0.01	0.00	0.64	2.00	0.00	0.00	0.01	0.00
0.65	2.00	0.00	0.00	0.01	0.00	0.66	2.00	0.00	0.00	0.01	0.00
0.67	2.00	0.00	0.00	0.01	0.00	0.68	2.00	0.00	0.00	0.01	0.00
0.69	2.00	0.00	0.00	0.01	0.00	0.70	2.00	0.00	0.00	0.01	0.00
0.71	2.00	0.00	0.00	0.01	0.00	0.72	2.00	0.00	0.00	0.01	0.00
0.73	2.00	0.00	0.00	0.01	0.00	0.74	2.00	0.00	0.00	0.01	0.00
0.75	2.00	0.00	0.00	0.01	0.00	0.76	2.00	0.00	0.00	0.01	0.00
0.77	2.00	0.00	0.00	0.01	0.00	0.78	2.00	0.00	0.00	0.01	0.00
0.79	2.00	0.00	0.00	0.01	0.00	0.80	2.00	0.00	0.00	0.01	0.00
0.81	2.00	0.00	0.00	0.01	0.00	0.82	2.00	0.00	0.00	0.01	0.00
0.83	2.00	0.00	0.00	0.01	0.00	0.84	2.00	0.00	0.00	0.01	0.00
0.85	2.00	0.00	0.00	0.01	0.00	0.86	2.00	0.00	0.00	0.01	0.00
0.87	2.00	0.00	0.00	0.01	0.00	0.88	2.00	0.00	0.00	0.01	0.00
0.89	2.00	0.00	0.00	0.01	0.00	0.90	2.00	0.00	0.00	0.01	0.00
0.91	2.00	0.00	0.00	0.01	0.00	0.92	2.00	0.00	0.00	0.01	0.00
0.93	2.00	0.00	0.00	0.01	0.00	0.94	2.00	0.00	0.00	0.01	0.00
0.95	2.00	0.00	0.00	0.01	0.00	0.96	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
0.97	2.00	0.00	0.00	0.01	0.00	0.98	2.00	0.00	0.00	0.01	0.00
0.99	2.00	0.00	0.00	0.01	0.00	1.00	2.00	0.00	0.00	0.01	0.00
1.01	2.00	0.00	0.00	0.01	0.00	1.02	2.00	0.00	0.00	0.01	0.00
1.03	2.00	0.00	0.00	0.01	0.00	1.04	2.00	0.00	0.00	0.01	0.00
1.05	2.00	0.00	0.00	0.01	0.00	1.06	2.00	0.00	0.00	0.01	0.00
1.07	2.00	0.00	0.00	0.01	0.00	1.08	2.00	0.00	0.00	0.01	0.00
1.09	2.00	0.00	0.00	0.01	0.00	1.10	2.00	0.00	0.00	0.01	0.00
1.11	2.00	0.00	0.00	0.01	0.00	1.12	2.00	0.00	0.00	0.01	0.00
1.13	2.00	0.00	0.00	0.01	0.00	1.14	2.00	0.00	0.00	0.01	0.00
1.15	2.00	0.00	0.00	0.01	0.00	1.16	2.00	0.00	0.00	0.01	0.00
1.17	2.00	0.00	0.00	0.01	0.00	1.18	2.00	0.00	0.00	0.01	0.00
1.19	2.00	0.00	0.00	0.01	0.00	1.20	2.00	0.00	0.00	0.01	0.00
1.21	2.00	0.00	0.00	0.01	0.00	1.22	2.00	0.00	0.00	0.01	0.00
1.23	2.00	0.00	0.00	0.01	0.00	1.24	2.00	0.00	0.00	0.01	0.00
1.25	2.00	0.00	0.00	0.01	0.00	1.26	2.00	0.00	0.00	0.01	0.00
1.27	2.00	0.00	0.00	0.01	0.00	1.28	2.00	0.00	0.00	0.01	0.00
1.29	2.00	0.00	0.00	0.01	0.00	1.30	2.00	0.00	0.00	0.01	0.00
1.31	2.00	0.00	0.00	0.01	0.00	1.32	2.00	0.00	0.00	0.01	0.00
1.33	2.00	0.00	0.00	0.01	0.00	1.34	2.00	0.00	0.00	0.01	0.00
1.35	2.00	0.00	0.00	0.01	0.00	1.36	2.00	0.00	0.00	0.01	0.00
1.37	2.00	0.00	0.00	0.01	0.00	1.38	2.00	0.00	0.00	0.01	0.00
1.39	2.00	0.00	0.00	0.01	0.00	1.40	2.00	0.00	0.00	0.01	0.00
1.41	2.00	0.00	0.00	0.01	0.00	1.42	2.00	0.00	0.00	0.01	0.00
1.43	2.00	0.00	0.00	0.01	0.00	1.44	2.00	0.00	0.00	0.01	0.00
1.45	2.00	0.00	0.00	0.01	0.00	1.46	2.00	0.00	0.00	0.01	0.00
1.47	2.00	0.00	0.00	0.01	0.00	1.48	2.00	0.00	0.00	0.01	0.00
1.49	2.00	0.00	0.00	0.01	0.00	1.50	2.00	0.00	0.00	0.01	0.00
1.51	2.00	0.00	0.00	0.01	0.00	1.52	2.00	0.00	0.00	0.01	0.00
1.53	2.00	0.00	0.00	0.01	0.00	1.54	2.00	0.00	0.00	0.01	0.00
1.55	2.00	0.00	0.00	0.01	0.00	1.56	2.00	0.00	0.00	0.01	0.00
1.57	2.00	0.00	0.00	0.01	0.00	1.58	2.00	0.00	0.00	0.01	0.00
1.59	2.00	0.00	0.00	0.01	0.00	1.60	2.00	0.00	0.00	0.01	0.00
1.61	2.00	0.00	0.00	0.01	0.00	1.62	2.00	0.00	0.00	0.01	0.00
1.63	2.00	0.00	0.00	0.01	0.00	1.64	2.00	0.00	0.00	0.01	0.00
1.65	2.00	0.00	0.00	0.01	0.00	1.66	2.00	0.00	0.00	0.01	0.00
1.67	2.00	0.00	0.00	0.01	0.00	1.68	2.00	0.00	0.00	0.01	0.00
1.69	2.00	0.00	0.00	0.01	0.00	1.70	2.00	0.00	0.00	0.01	0.00
1.71	2.00	0.00	0.00	0.01	0.00	1.72	2.00	0.00	0.00	0.01	0.00
1.73	2.00	0.00	0.00	0.01	0.00	1.74	2.00	0.00	0.00	0.01	0.00
1.75	2.00	0.00	0.00	0.01	0.00	1.76	2.00	0.00	0.00	0.01	0.00
1.77	2.00	0.00	0.00	0.01	0.00	1.78	2.00	0.00	0.00	0.01	0.00
1.79	2.00	0.00	0.00	0.01	0.00	1.80	2.00	0.00	0.00	0.01	0.00
1.81	2.00	0.00	0.00	0.01	0.00	1.82	2.00	0.00	0.00	0.01	0.00
1.83	2.00	0.00	0.00	0.01	0.00	1.84	2.00	0.00	0.00	0.01	0.00
1.85	2.00	0.00	0.00	0.01	0.00	1.86	2.00	0.00	0.00	0.01	0.00
1.87	2.00	0.00	0.00	0.01	0.00	1.88	1.20	0.00	0.00	0.01	0.00
1.89	1.22	0.00	0.00	0.01	0.00	1.90	1.24	0.00	0.00	0.01	0.00
1.91	1.27	0.00	0.00	0.01	0.00	1.92	1.28	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
1.93	1.28	0.00	0.00	0.01	0.00	1.94	1.28	0.00	0.00	0.01	0.00
1.95	1.30	0.00	0.00	0.01	0.00	1.96	1.31	0.00	0.00	0.01	0.00
1.97	1.29	0.00	0.00	0.01	0.00	1.98	1.29	0.00	0.00	0.01	0.00
1.99	1.31	0.00	0.00	0.01	0.00	2.00	1.34	0.00	0.00	0.01	0.00
2.01	1.40	0.00	0.00	0.01	0.00	2.02	1.45	0.00	0.00	0.01	0.00
2.03	1.44	0.00	0.00	0.01	0.00	2.04	1.57	0.00	0.00	0.01	0.00
2.05	1.63	0.00	0.00	0.01	0.00	2.06	1.68	0.00	0.00	0.01	0.00
2.07	1.79	0.00	0.00	0.01	0.00	2.08	1.81	0.00	0.00	0.01	0.00
2.09	1.80	0.00	0.00	0.01	0.00	2.10	1.81	0.00	0.00	0.01	0.00
2.11	1.77	0.00	0.00	0.01	0.00	2.12	1.75	0.00	0.00	0.01	0.00
2.13	1.73	0.00	0.00	0.01	0.00	2.14	1.72	0.00	0.00	0.01	0.00
2.15	1.69	0.00	0.00	0.01	0.00	2.16	1.69	0.00	0.00	0.01	0.00
2.17	1.67	0.00	0.00	0.01	0.00	2.18	1.69	0.00	0.00	0.01	0.00
2.19	1.72	0.00	0.00	0.01	0.00	2.20	1.73	0.00	0.00	0.01	0.00
2.21	1.74	0.00	0.00	0.01	0.00	2.22	1.78	0.00	0.00	0.01	0.00
2.23	1.78	0.00	0.00	0.01	0.00	2.24	1.78	0.00	0.00	0.01	0.00
2.25	1.76	0.00	0.00	0.01	0.00	2.26	1.84	0.00	0.00	0.01	0.00
2.27	1.75	0.00	0.00	0.01	0.00	2.28	1.64	0.00	0.00	0.01	0.00
2.29	1.56	0.00	0.00	0.01	0.00	2.30	1.50	0.00	0.00	0.01	0.00
2.31	1.37	0.00	0.00	0.01	0.00	2.32	1.32	0.00	0.00	0.01	0.00
2.33	1.26	0.00	0.00	0.01	0.00	2.34	1.23	0.00	0.00	0.01	0.00
2.35	1.17	0.00	0.00	0.01	0.00	2.36	1.14	0.00	0.00	0.01	0.00
2.37	1.06	0.00	0.00	0.01	0.00	2.38	1.04	0.00	0.00	0.01	0.00
2.39	1.01	0.00	0.00	0.01	0.00	2.40	0.99	0.00	0.00	0.01	0.00
2.41	0.91	0.00	0.00	0.01	0.01	2.42	2.00	0.00	0.00	0.01	0.00
2.43	2.00	0.00	0.00	0.01	0.00	2.44	2.00	0.00	0.00	0.01	0.00
2.45	2.00	0.00	0.00	0.01	0.00	2.46	2.00	0.00	0.00	0.01	0.00
2.47	2.00	0.00	0.00	0.01	0.00	2.48	2.00	0.00	0.00	0.01	0.00
2.49	2.00	0.00	0.00	0.01	0.00	2.50	2.00	0.00	0.00	0.01	0.00
2.51	2.00	0.00	0.00	0.01	0.00	2.52	2.00	0.00	0.00	0.01	0.00
2.53	2.00	0.00	0.00	0.01	0.00	2.54	2.00	0.00	0.00	0.01	0.00
2.55	2.00	0.00	0.00	0.01	0.00	2.56	2.00	0.00	0.00	0.01	0.00
2.57	2.00	0.00	0.00	0.01	0.00	2.58	2.00	0.00	0.00	0.01	0.00
2.59	2.00	0.00	0.00	0.01	0.00	2.60	2.00	0.00	0.00	0.01	0.00
2.61	2.00	0.00	0.00	0.01	0.00	2.62	2.00	0.00	0.00	0.01	0.00
2.63	2.00	0.00	0.00	0.01	0.00	2.64	2.00	0.00	0.00	0.01	0.00
2.65	2.00	0.00	0.00	0.01	0.00	2.66	2.00	0.00	0.00	0.01	0.00
2.67	2.00	0.00	0.00	0.01	0.00	2.68	2.00	0.00	0.00	0.01	0.00
2.69	2.00	0.00	0.00	0.01	0.00	2.70	2.00	0.00	0.00	0.01	0.00
2.71	2.00	0.00	0.00	0.01	0.00	2.72	2.00	0.00	0.00	0.01	0.00
2.73	2.00	0.00	0.00	0.01	0.00	2.74	2.00	0.00	0.00	0.01	0.00
2.75	2.00	0.00	0.00	0.01	0.00	2.76	2.00	0.00	0.00	0.01	0.00
2.77	2.00	0.00	0.00	0.01	0.00	2.78	2.00	0.00	0.00	0.01	0.00
2.79	2.00	0.00	0.00	0.01	0.00	2.80	2.00	0.00	0.00	0.01	0.00
2.81	2.00	0.00	0.00	0.01	0.00	2.82	2.00	0.00	0.00	0.01	0.00
2.83	2.00	0.00	0.00	0.01	0.00	2.84	2.00	0.00	0.00	0.01	0.00
2.85	2.00	0.00	0.00	0.01	0.00	2.86	2.00	0.00	0.00	0.01	0.00
2.87	2.00	0.00	0.00	0.01	0.00	2.88	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
2.89	2.00	0.00	0.00	0.01	0.00	2.90	2.00	0.00	0.00	0.01	0.00
2.91	2.00	0.00	0.00	0.01	0.00	2.92	2.00	0.00	0.00	0.01	0.00
2.93	2.00	0.00	0.00	0.01	0.00	2.94	2.00	0.00	0.00	0.01	0.00
2.95	2.00	0.00	0.00	0.01	0.00	2.96	2.00	0.00	0.00	0.01	0.00
2.97	2.00	0.00	0.00	0.01	0.00	2.98	2.00	0.00	0.00	0.01	0.00
2.99	2.00	0.00	0.00	0.01	0.00	3.00	2.00	0.00	0.00	0.01	0.00
3.01	2.00	0.00	0.00	0.01	0.00	3.02	2.00	0.00	0.00	0.01	0.00
3.03	2.00	0.00	0.00	0.01	0.00	3.04	2.00	0.00	0.00	0.01	0.00
3.05	2.00	0.00	0.00	0.01	0.00	3.06	2.00	0.00	0.00	0.01	0.00
3.07	2.00	0.00	0.00	0.01	0.00	3.08	2.00	0.00	0.00	0.01	0.00
3.09	2.00	0.00	0.00	0.01	0.00	3.10	0.59	0.00	0.00	0.01	0.03
3.11	0.61	0.00	0.00	0.01	0.03	3.12	0.61	0.00	0.00	0.01	0.03
3.13	0.61	0.00	0.00	0.01	0.03	3.14	0.60	0.00	0.00	0.01	0.03
3.15	0.59	0.00	0.00	0.01	0.03	3.16	0.58	0.00	0.00	0.01	0.04
3.17	0.57	0.00	0.00	0.01	0.04	3.18	0.56	0.00	0.00	0.01	0.04
3.19	0.55	0.00	0.00	0.01	0.04	3.20	0.53	0.00	0.00	0.01	0.04
3.21	0.49	0.00	0.00	0.01	0.04	3.22	0.48	0.00	0.00	0.01	0.04
3.23	0.46	0.00	0.00	0.01	0.05	3.24	2.00	0.00	0.00	0.01	0.00
3.25	2.00	0.00	0.00	0.01	0.00	3.26	2.00	0.00	0.00	0.01	0.00
3.27	2.00	0.00	0.00	0.01	0.00	3.28	2.00	0.00	0.00	0.01	0.00
3.29	2.00	0.00	0.00	0.01	0.00	3.30	2.00	0.00	0.00	0.01	0.00
3.31	2.00	0.00	0.00	0.01	0.00	3.32	0.51	0.00	0.00	0.01	0.04
3.33	0.49	0.00	0.00	0.01	0.04	3.34	0.56	0.00	0.00	0.01	0.04
3.35	0.56	0.00	0.00	0.01	0.04	3.36	0.56	0.00	0.00	0.01	0.04
3.37	0.56	0.00	0.00	0.01	0.04	3.38	0.55	0.00	0.00	0.01	0.04
3.39	0.53	0.00	0.00	0.01	0.04	3.40	0.52	0.00	0.00	0.01	0.04
3.41	0.51	0.00	0.00	0.01	0.04	3.42	0.50	0.00	0.00	0.01	0.04
3.43	0.49	0.00	0.00	0.01	0.04	3.44	0.45	0.00	0.00	0.01	0.05
3.45	2.00	0.00	0.00	0.01	0.00	3.46	2.00	0.00	0.00	0.01	0.00
3.47	2.00	0.00	0.00	0.01	0.00	3.48	2.00	0.00	0.00	0.01	0.00
3.49	2.00	0.00	0.00	0.01	0.00	3.50	2.00	0.00	0.00	0.01	0.00
3.51	2.00	0.00	0.00	0.01	0.00	3.52	2.00	0.00	0.00	0.01	0.00
3.53	2.00	0.00	0.00	0.01	0.00	3.54	2.00	0.00	0.00	0.01	0.00
3.55	2.00	0.00	0.00	0.01	0.00	3.56	2.00	0.00	0.00	0.01	0.00
3.57	2.00	0.00	0.00	0.01	0.00	3.58	2.00	0.00	0.00	0.01	0.00
3.59	2.00	0.00	0.00	0.01	0.00	3.60	2.00	0.00	0.00	0.01	0.00
3.61	2.00	0.00	0.00	0.01	0.00	3.62	2.00	0.00	0.00	0.01	0.00
3.63	2.00	0.00	0.00	0.01	0.00	3.64	2.00	0.00	0.00	0.01	0.00
3.65	2.00	0.00	0.00	0.01	0.00	3.66	2.00	0.00	0.00	0.01	0.00
3.67	2.00	0.00	0.00	0.01	0.00	3.68	2.00	0.00	0.00	0.01	0.00
3.69	2.00	0.00	0.00	0.01	0.00	3.70	2.00	0.00	0.00	0.01	0.00
3.71	2.00	0.00	0.00	0.01	0.00	3.72	2.00	0.00	0.00	0.01	0.00
3.73	2.00	0.00	0.00	0.01	0.00	3.74	2.00	0.00	0.00	0.01	0.00
3.75	2.00	0.00	0.00	0.01	0.00	3.76	2.00	0.00	0.00	0.01	0.00
3.77	2.00	0.00	0.00	0.01	0.00	3.78	2.00	0.00	0.00	0.01	0.00
3.79	2.00	0.00	0.00	0.01	0.00	3.80	2.00	0.00	0.00	0.01	0.00
3.81	2.00	0.00	0.00	0.01	0.00	3.82	2.00	0.00	0.00	0.01	0.00
3.83	2.00	0.00	0.00	0.01	0.00	3.84	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
3.85	2.00	0.00	0.00	0.01	0.00	3.86	2.00	0.00	0.00	0.01	0.00
3.87	2.00	0.00	0.00	0.01	0.00	3.88	2.00	0.00	0.00	0.01	0.00
3.89	2.00	0.00	0.00	0.01	0.00	3.90	2.00	0.00	0.00	0.01	0.00
3.91	2.00	0.00	0.00	0.01	0.00	3.92	2.00	0.00	0.00	0.01	0.00
3.93	2.00	0.00	0.00	0.01	0.00	3.94	2.00	0.00	0.00	0.01	0.00
3.95	2.00	0.00	0.00	0.01	0.00	3.96	2.00	0.00	0.00	0.01	0.00
3.97	2.00	0.00	0.00	0.01	0.00	3.98	2.00	0.00	0.00	0.01	0.00
3.99	2.00	0.00	0.00	0.01	0.00	4.00	2.00	0.00	0.00	0.01	0.00
4.01	2.00	0.00	0.00	0.01	0.00	4.02	2.00	0.00	0.00	0.01	0.00
4.03	2.00	0.00	0.00	0.01	0.00	4.04	2.00	0.00	0.00	0.01	0.00
4.05	2.00	0.00	0.00	0.01	0.00	4.06	2.00	0.00	0.00	0.01	0.00
4.07	2.00	0.00	0.00	0.01	0.00	4.08	2.00	0.00	0.00	0.01	0.00
4.09	2.00	0.00	0.00	0.01	0.00	4.10	2.00	0.00	0.00	0.01	0.00
4.11	2.00	0.00	0.00	0.01	0.00	4.12	2.00	0.00	0.00	0.01	0.00
4.13	2.00	0.00	0.00	0.01	0.00	4.14	2.00	0.00	0.00	0.01	0.00
4.15	2.00	0.00	0.00	0.01	0.00	4.16	2.00	0.00	0.00	0.01	0.00
4.17	2.00	0.00	0.00	0.01	0.00	4.18	2.00	0.00	0.00	0.01	0.00
4.19	2.00	0.00	0.00	0.01	0.00	4.20	2.00	0.00	0.00	0.01	0.00
4.21	2.00	0.00	0.00	0.01	0.00	4.22	2.00	0.00	0.00	0.01	0.00
4.23	2.00	0.00	0.00	0.01	0.00	4.24	2.00	0.00	0.00	0.01	0.00
4.25	2.00	0.00	0.00	0.01	0.00	4.26	2.00	0.00	0.00	0.01	0.00
4.27	2.00	0.00	0.00	0.01	0.00	4.28	2.00	0.00	0.00	0.01	0.00
4.29	2.00	0.00	0.00	0.01	0.00	4.30	2.00	0.00	0.00	0.01	0.00
4.31	2.00	0.00	0.00	0.01	0.00	4.32	2.00	0.00	0.00	0.01	0.00
4.33	2.00	0.00	0.00	0.01	0.00	4.34	2.00	0.00	0.00	0.01	0.00
4.35	2.00	0.00	0.00	0.01	0.00	4.36	2.00	0.00	0.00	0.01	0.00
4.37	2.00	0.00	0.00	0.01	0.00	4.38	2.00	0.00	0.00	0.01	0.00
4.39	2.00	0.00	0.00	0.01	0.00	4.40	2.00	0.00	0.00	0.01	0.00
4.41	2.00	0.00	0.00	0.01	0.00	4.42	2.00	0.00	0.00	0.01	0.00
4.43	2.00	0.00	0.00	0.01	0.00	4.44	2.00	0.00	0.00	0.01	0.00
4.45	2.00	0.00	0.00	0.01	0.00	4.46	2.00	0.00	0.00	0.01	0.00
4.47	2.00	0.00	0.00	0.01	0.00	4.48	2.00	0.00	0.00	0.01	0.00
4.49	2.00	0.00	0.00	0.01	0.00	4.50	2.00	0.00	0.00	0.01	0.00
4.51	2.00	0.00	0.00	0.01	0.00	4.52	2.00	0.00	0.00	0.01	0.00
4.53	2.00	0.00	0.00	0.01	0.00	4.54	2.00	0.00	0.00	0.01	0.00
4.55	2.00	0.00	0.00	0.01	0.00	4.56	2.00	0.00	0.00	0.01	0.00
4.57	2.00	0.00	0.00	0.01	0.00	4.58	2.00	0.00	0.00	0.01	0.00
4.59	2.00	0.00	0.00	0.01	0.00	4.60	2.00	0.00	0.00	0.01	0.00
4.61	2.00	0.00	0.00	0.01	0.00	4.62	2.00	0.00	0.00	0.01	0.00
4.63	2.00	0.00	0.00	0.01	0.00	4.64	2.00	0.00	0.00	0.01	0.00
4.65	2.00	0.00	0.00	0.01	0.00	4.66	2.00	0.00	0.00	0.01	0.00
4.67	2.00	0.00	0.00	0.01	0.00	4.68	2.00	0.00	0.00	0.01	0.00
4.69	2.00	0.00	0.00	0.01	0.00	4.70	2.00	0.00	0.00	0.01	0.00
4.71	2.00	0.00	0.00	0.01	0.00	4.72	2.00	0.00	0.00	0.01	0.00
4.73	2.00	0.00	0.00	0.01	0.00	4.74	2.00	0.00	0.00	0.01	0.00
4.75	2.00	0.00	0.00	0.01	0.00	4.76	2.00	0.00	0.00	0.01	0.00
4.77	2.00	0.00	0.00	0.01	0.00	4.78	2.00	0.00	0.00	0.01	0.00
4.79	2.00	0.00	0.00	0.01	0.00	4.80	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
4.81	2.00	0.00	0.00	0.01	0.00	4.82	2.00	0.00	0.00	0.01	0.00
4.83	2.00	0.00	0.00	0.01	0.00	4.84	2.00	0.00	0.00	0.01	0.00
4.85	2.00	0.00	0.00	0.01	0.00	4.86	2.00	0.00	0.00	0.01	0.00
4.87	2.00	0.00	0.00	0.01	0.00	4.88	2.00	0.00	0.00	0.01	0.00
4.89	2.00	0.00	0.00	0.01	0.00	4.90	2.00	0.00	0.00	0.01	0.00
4.91	2.00	0.00	0.00	0.01	0.00	4.92	2.00	0.00	0.00	0.01	0.00
4.93	2.00	0.00	0.00	0.01	0.00	4.94	2.00	0.00	0.00	0.01	0.00
4.95	2.00	0.00	0.00	0.01	0.00	4.96	2.00	0.00	0.00	0.01	0.00
4.97	2.00	0.00	0.00	0.01	0.00	4.98	2.00	0.00	0.00	0.01	0.00
4.99	2.00	0.00	0.00	0.01	0.00	5.00	2.00	0.00	0.00	0.01	0.00
5.01	2.00	0.00	0.00	0.01	0.00	5.02	2.00	0.00	0.00	0.01	0.00
5.03	2.00	0.00	0.00	0.01	0.00	5.04	2.00	0.00	0.00	0.01	0.00
5.05	2.00	0.00	0.00	0.01	0.00	5.06	2.00	0.00	0.00	0.01	0.00
5.07	2.00	0.00	0.00	0.01	0.00	5.08	2.00	0.00	0.00	0.01	0.00
5.09	2.00	0.00	0.00	0.01	0.00	5.10	2.00	0.00	0.00	0.01	0.00
5.11	2.00	0.00	0.00	0.01	0.00	5.12	2.00	0.00	0.00	0.01	0.00
5.13	2.00	0.00	0.00	0.01	0.00	5.14	2.00	0.00	0.00	0.01	0.00
5.15	2.00	0.00	0.00	0.01	0.00	5.16	2.00	0.00	0.00	0.01	0.00
5.17	2.00	0.00	0.00	0.01	0.00	5.18	2.00	0.00	0.00	0.01	0.00
5.19	2.00	0.00	0.00	0.01	0.00	5.20	2.00	0.00	0.00	0.01	0.00
5.21	2.00	0.00	0.00	0.01	0.00	5.22	2.00	0.00	0.00	0.01	0.00
5.23	2.00	0.00	0.00	0.01	0.00	5.24	2.00	0.00	0.00	0.01	0.00
5.25	2.00	0.00	0.00	0.01	0.00	5.26	2.00	0.00	0.00	0.01	0.00
5.27	2.00	0.00	0.00	0.01	0.00	5.28	2.00	0.00	0.00	0.01	0.00
5.29	2.00	0.00	0.00	0.01	0.00	5.30	2.00	0.00	0.00	0.01	0.00
5.31	2.00	0.00	0.00	0.01	0.00	5.32	2.00	0.00	0.00	0.01	0.00
5.33	2.00	0.00	0.00	0.01	0.00	5.34	2.00	0.00	0.00	0.01	0.00
5.35	2.00	0.00	0.00	0.01	0.00	5.36	2.00	0.00	0.00	0.01	0.00
5.37	2.00	0.00	0.00	0.01	0.00	5.38	2.00	0.00	0.00	0.01	0.00
5.39	2.00	0.00	0.00	0.01	0.00	5.40	2.00	0.00	0.00	0.01	0.00
5.41	2.00	0.00	0.00	0.01	0.00	5.42	2.00	0.00	0.00	0.01	0.00
5.43	2.00	0.00	0.00	0.01	0.00	5.44	2.00	0.00	0.00	0.01	0.00
5.45	2.00	0.00	0.00	0.01	0.00	5.46	2.00	0.00	0.00	0.01	0.00
5.47	2.00	0.00	0.00	0.01	0.00	5.48	2.00	0.00	0.00	0.01	0.00
5.49	2.00	0.00	0.00	0.01	0.00	5.50	2.00	0.00	0.00	0.01	0.00
5.51	2.00	0.00	0.00	0.01	0.00	5.52	2.00	0.00	0.00	0.01	0.00
5.53	2.00	0.00	0.00	0.01	0.00	5.54	2.00	0.00	0.00	0.01	0.00
5.55	2.00	0.00	0.00	0.01	0.00	5.56	2.00	0.00	0.00	0.01	0.00
5.57	2.00	0.00	0.00	0.01	0.00	5.58	2.00	0.00	0.00	0.01	0.00
5.59	2.00	0.00	0.00	0.01	0.00	5.60	2.00	0.00	0.00	0.01	0.00
5.61	2.00	0.00	0.00	0.01	0.00	5.62	2.00	0.00	0.00	0.01	0.00
5.63	2.00	0.00	0.00	0.01	0.00	5.64	2.00	0.00	0.00	0.01	0.00
5.65	2.00	0.00	0.00	0.01	0.00	5.66	2.00	0.00	0.00	0.01	0.00
5.67	2.00	0.00	0.00	0.01	0.00	5.68	2.00	0.00	0.00	0.01	0.00
5.69	2.00	0.00	0.00	0.01	0.00	5.70	2.00	0.00	0.00	0.01	0.00
5.71	2.00	0.00	0.00	0.01	0.00	5.72	2.00	0.00	0.00	0.01	0.00
5.73	2.00	0.00	0.00	0.01	0.00	5.74	2.00	0.00	0.00	0.01	0.00
5.75	2.00	0.00	0.00	0.01	0.00	5.76	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
5.77	2.00	0.00	0.00	0.01	0.00	5.78	2.00	0.00	0.00	0.01	0.00
5.79	2.00	0.00	0.00	0.01	0.00	5.80	2.00	0.00	0.00	0.01	0.00
5.81	2.00	0.00	0.00	0.01	0.00	5.82	2.00	0.00	0.00	0.01	0.00
5.83	2.00	0.00	0.00	0.01	0.00	5.84	2.00	0.00	0.00	0.01	0.00
5.85	2.00	0.00	0.00	0.01	0.00	5.86	2.00	0.00	0.00	0.01	0.00
5.87	2.00	0.00	0.00	0.01	0.00	5.88	2.00	0.00	0.00	0.01	0.00
5.89	2.00	0.00	0.00	0.01	0.00	5.90	2.00	0.00	0.00	0.01	0.00
5.91	2.00	0.00	0.00	0.01	0.00	5.92	2.00	0.00	0.00	0.01	0.00
5.93	2.00	0.00	0.00	0.01	0.00	5.94	2.00	0.00	0.00	0.01	0.00
5.95	2.00	0.00	0.00	0.01	0.00	5.96	2.00	0.00	0.00	0.01	0.00
5.97	2.00	0.00	0.00	0.01	0.00	5.98	2.00	0.00	0.00	0.01	0.00
5.99	2.00	0.00	0.00	0.01	0.00	6.00	2.00	0.00	0.00	0.01	0.00
6.01	2.00	0.00	0.00	0.01	0.00	6.02	2.00	0.00	0.00	0.01	0.00
6.03	2.00	0.00	0.00	0.01	0.00	6.04	2.00	0.00	0.00	0.01	0.00
6.05	2.00	0.00	0.00	0.01	0.00	6.06	2.00	0.00	0.00	0.01	0.00
6.07	2.00	0.00	0.00	0.01	0.00	6.08	2.00	0.00	0.00	0.01	0.00
6.09	2.00	0.00	0.00	0.01	0.00	6.10	2.00	0.00	0.00	0.01	0.00
6.11	2.00	0.00	0.00	0.01	0.00	6.12	2.00	0.00	0.00	0.01	0.00
6.13	2.00	0.00	0.00	0.01	0.00	6.14	2.00	0.00	0.00	0.01	0.00
6.15	2.00	0.00	0.00	0.01	0.00	6.16	2.00	0.00	0.00	0.01	0.00
6.17	2.00	0.00	0.00	0.01	0.00	6.18	2.00	0.00	0.00	0.01	0.00
6.19	2.00	0.00	0.00	0.01	0.00	6.20	2.00	0.00	0.00	0.01	0.00
6.21	2.00	0.00	0.00	0.01	0.00	6.22	2.00	0.00	0.00	0.01	0.00
6.23	2.00	0.00	0.00	0.01	0.00	6.24	2.00	0.00	0.00	0.01	0.00
6.25	2.00	0.00	0.00	0.01	0.00	6.26	2.00	0.00	0.00	0.01	0.00
6.27	2.00	0.00	0.00	0.01	0.00	6.28	2.00	0.00	0.00	0.01	0.00
6.29	2.00	0.00	0.00	0.01	0.00	6.30	2.00	0.00	0.00	0.01	0.00
6.31	2.00	0.00	0.00	0.01	0.00	6.32	2.00	0.00	0.00	0.01	0.00
6.33	2.00	0.00	0.00	0.01	0.00	6.34	2.00	0.00	0.00	0.01	0.00
6.35	2.00	0.00	0.00	0.01	0.00	6.36	2.00	0.00	0.00	0.01	0.00
6.37	2.00	0.00	0.00	0.01	0.00	6.38	2.00	0.00	0.00	0.01	0.00
6.39	2.00	0.00	0.00	0.01	0.00	6.40	2.00	0.00	0.00	0.01	0.00
6.41	2.00	0.00	0.00	0.01	0.00	6.42	2.00	0.00	0.00	0.01	0.00
6.43	2.00	0.00	0.00	0.01	0.00	6.44	2.00	0.00	0.00	0.01	0.00
6.45	2.00	0.00	0.00	0.01	0.00	6.46	2.00	0.00	0.00	0.01	0.00
6.47	2.00	0.00	0.00	0.01	0.00	6.48	2.00	0.00	0.00	0.01	0.00
6.49	2.00	0.00	0.00	0.01	0.00	6.50	2.00	0.00	0.00	0.01	0.00
6.51	2.00	0.00	0.00	0.01	0.00	6.52	2.00	0.00	0.00	0.01	0.00
6.53	2.00	0.00	0.00	0.01	0.00	6.54	2.00	0.00	0.00	0.01	0.00
6.55	2.00	0.00	0.00	0.01	0.00	6.56	2.00	0.00	0.00	0.01	0.00
6.57	2.00	0.00	0.00	0.01	0.00	6.58	2.00	0.00	0.00	0.01	0.00
6.59	2.00	0.00	0.00	0.01	0.00	6.60	2.00	0.00	0.00	0.01	0.00
6.61	2.00	0.00	0.00	0.01	0.00	6.62	2.00	0.00	0.00	0.01	0.00
6.63	2.00	0.00	0.00	0.01	0.00	6.64	2.00	0.00	0.00	0.01	0.00
6.65	2.00	0.00	0.00	0.01	0.00	6.66	2.00	0.00	0.00	0.01	0.00
6.67	2.00	0.00	0.00	0.01	0.00	6.68	2.00	0.00	0.00	0.01	0.00
6.69	2.00	0.00	0.00	0.01	0.00	6.70	2.00	0.00	0.00	0.01	0.00
6.71	2.00	0.00	0.00	0.01	0.00	6.72	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
6.73	2.00	0.00	0.00	0.01	0.00	6.74	2.00	0.00	0.00	0.01	0.00
6.75	2.00	0.00	0.00	0.01	0.00	6.76	2.00	0.00	0.00	0.01	0.00
6.77	2.00	0.00	0.00	0.01	0.00	6.78	2.00	0.00	0.00	0.01	0.00
6.79	2.00	0.00	0.00	0.01	0.00	6.80	2.00	0.00	0.00	0.01	0.00
6.81	2.00	0.00	0.00	0.01	0.00	6.82	2.00	0.00	0.00	0.01	0.00
6.83	2.00	0.00	0.00	0.01	0.00	6.84	2.00	0.00	0.00	0.01	0.00
6.85	2.00	0.00	0.00	0.01	0.00	6.86	2.00	0.00	0.00	0.01	0.00
6.87	2.00	0.00	0.00	0.01	0.00	6.88	2.00	0.00	0.00	0.01	0.00
6.89	2.00	0.00	0.00	0.01	0.00	6.90	2.00	0.00	0.00	0.01	0.00
6.91	2.00	0.00	0.00	0.01	0.00	6.92	2.00	0.00	0.00	0.01	0.00
6.93	2.00	0.00	0.00	0.01	0.00	6.94	2.00	0.00	0.00	0.01	0.00
6.95	2.00	0.00	0.00	0.01	0.00	6.96	2.00	0.00	0.00	0.01	0.00
6.97	2.00	0.00	0.00	0.01	0.00	6.98	2.00	0.00	0.00	0.01	0.00
6.99	2.00	0.00	0.00	0.01	0.00	7.00	2.00	0.00	0.00	0.01	0.00
7.01	2.00	0.00	0.00	0.01	0.00	7.02	2.00	0.00	0.00	0.01	0.00
7.03	2.00	0.00	0.00	0.01	0.00	7.04	2.00	0.00	0.00	0.01	0.00
7.05	2.00	0.00	0.00	0.01	0.00	7.06	2.00	0.00	0.00	0.01	0.00
7.07	2.00	0.00	0.00	0.01	0.00	7.08	2.00	0.00	0.00	0.01	0.00
7.09	2.00	0.00	0.00	0.01	0.00	7.10	2.00	0.00	0.00	0.01	0.00
7.11	2.00	0.00	0.00	0.01	0.00	7.12	2.00	0.00	0.00	0.01	0.00
7.13	2.00	0.00	0.00	0.01	0.00	7.14	2.00	0.00	0.00	0.01	0.00
7.15	2.00	0.00	0.00	0.01	0.00	7.16	2.00	0.00	0.00	0.01	0.00
7.17	2.00	0.00	0.00	0.01	0.00	7.18	2.00	0.00	0.00	0.01	0.00
7.19	2.00	0.00	0.00	0.01	0.00	7.20	2.00	0.00	0.00	0.01	0.00
7.21	2.00	0.00	0.00	0.01	0.00	7.22	2.00	0.00	0.00	0.01	0.00
7.23	2.00	0.00	0.00	0.01	0.00	7.24	2.00	0.00	0.00	0.01	0.00
7.25	2.00	0.00	0.00	0.01	0.00	7.26	2.00	0.00	0.00	0.01	0.00
7.27	2.00	0.00	0.00	0.01	0.00	7.28	2.00	0.00	0.00	0.01	0.00
7.29	2.00	0.00	0.00	0.01	0.00	7.30	2.00	0.00	0.00	0.01	0.00
7.31	2.00	0.00	0.00	0.01	0.00	7.32	2.00	0.00	0.00	0.01	0.00
7.33	2.00	0.00	0.00	0.01	0.00	7.34	2.00	0.00	0.00	0.01	0.00
7.35	2.00	0.00	0.00	0.01	0.00	7.36	2.00	0.00	0.00	0.01	0.00
7.37	2.00	0.00	0.00	0.01	0.00	7.38	2.00	0.00	0.00	0.01	0.00
7.39	2.00	0.00	0.00	0.01	0.00	7.40	2.00	0.00	0.00	0.01	0.00
7.41	2.00	0.00	0.00	0.01	0.00	7.42	2.00	0.00	0.00	0.01	0.00
7.43	2.00	0.00	0.00	0.01	0.00	7.44	2.00	0.00	0.00	0.01	0.00
7.45	2.00	0.00	0.00	0.01	0.00	7.46	2.00	0.00	0.00	0.01	0.00
7.47	2.00	0.00	0.00	0.01	0.00	7.48	2.00	0.00	0.00	0.01	0.00
7.49	2.00	0.00	0.00	0.01	0.00	7.50	2.00	0.00	0.00	0.01	0.00
7.51	2.00	0.00	0.00	0.01	0.00	7.52	2.00	0.00	0.00	0.01	0.00
7.53	2.00	0.00	0.00	0.01	0.00	7.54	2.00	0.00	0.00	0.01	0.00
7.55	2.00	0.00	0.00	0.01	0.00	7.56	2.00	0.00	0.00	0.01	0.00
7.57	2.00	0.00	0.00	0.01	0.00	7.58	2.00	0.00	0.00	0.01	0.00
7.59	2.00	0.00	0.00	0.01	0.00	7.60	2.00	0.00	0.00	0.01	0.00
7.61	2.00	0.00	0.00	0.01	0.00	7.62	2.00	0.00	0.00	0.01	0.00
7.63	2.00	0.00	0.00	0.01	0.00	7.64	2.00	0.00	0.00	0.01	0.00
7.65	2.00	0.00	0.00	0.01	0.00	7.66	2.00	0.00	0.00	0.01	0.00
7.67	2.00	0.00	0.00	0.01	0.00	7.68	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
7.69	2.00	0.00	0.00	0.01	0.00	7.70	2.00	0.00	0.00	0.01	0.00
7.71	2.00	0.00	0.00	0.01	0.00	7.72	2.00	0.00	0.00	0.01	0.00
7.73	2.00	0.00	0.00	0.01	0.00	7.74	2.00	0.00	0.00	0.01	0.00
7.75	2.00	0.00	0.00	0.01	0.00	7.76	2.00	0.00	0.00	0.01	0.00
7.77	2.00	0.00	0.00	0.01	0.00	7.78	2.00	0.00	0.00	0.01	0.00
7.79	2.00	0.00	0.00	0.01	0.00	7.80	2.00	0.00	0.00	0.01	0.00
7.81	2.00	0.00	0.00	0.01	0.00	7.82	2.00	0.00	0.00	0.01	0.00
7.83	2.00	0.00	0.00	0.01	0.00	7.84	2.00	0.00	0.00	0.01	0.00
7.85	2.00	0.00	0.00	0.01	0.00	7.86	2.00	0.00	0.00	0.01	0.00
7.87	2.00	0.00	0.00	0.01	0.00	7.88	2.00	0.00	0.00	0.01	0.00
7.89	2.00	0.00	0.00	0.01	0.00	7.90	2.00	0.00	0.00	0.01	0.00
7.91	2.00	0.00	0.00	0.01	0.00	7.92	2.00	0.00	0.00	0.01	0.00
7.93	2.00	0.00	0.00	0.01	0.00	7.94	2.00	0.00	0.00	0.01	0.00
7.95	2.00	0.00	0.00	0.01	0.00	7.96	2.00	0.00	0.00	0.01	0.00
7.97	2.00	0.00	0.00	0.01	0.00	7.98	2.00	0.00	0.00	0.01	0.00
7.99	2.00	0.00	0.00	0.01	0.00	8.00	2.00	0.00	0.00	0.01	0.00
8.01	2.00	0.00	0.00	0.01	0.00	8.02	2.00	0.00	0.00	0.01	0.00
8.03	2.00	0.00	0.00	0.01	0.00	8.04	2.00	0.00	0.00	0.01	0.00
8.05	2.00	0.00	0.00	0.01	0.00	8.06	2.00	0.00	0.00	0.01	0.00
8.07	2.00	0.00	0.00	0.01	0.00	8.08	2.00	0.00	0.00	0.01	0.00
8.09	2.00	0.00	0.00	0.01	0.00	8.10	2.00	0.00	0.00	0.01	0.00
8.11	2.00	0.00	0.00	0.01	0.00	8.12	2.00	0.00	0.00	0.01	0.00
8.13	2.00	0.00	0.00	0.01	0.00	8.14	2.00	0.00	0.00	0.01	0.00
8.15	2.00	0.00	0.00	0.01	0.00	8.16	2.00	0.00	0.00	0.01	0.00
8.17	2.00	0.00	0.00	0.01	0.00	8.18	2.00	0.00	0.00	0.01	0.00
8.19	2.00	0.00	0.00	0.01	0.00	8.20	2.00	0.00	0.00	0.01	0.00
8.21	2.00	0.00	0.00	0.01	0.00	8.22	2.00	0.00	0.00	0.01	0.00
8.23	2.00	0.00	0.00	0.01	0.00	8.24	2.00	0.00	0.00	0.01	0.00
8.25	2.00	0.00	0.00	0.01	0.00	8.26	2.00	0.00	0.00	0.01	0.00
8.27	2.00	0.00	0.00	0.01	0.00	8.28	2.00	0.00	0.00	0.01	0.00
8.29	2.00	0.00	0.00	0.01	0.00	8.30	2.00	0.00	0.00	0.01	0.00
8.31	2.00	0.00	0.00	0.01	0.00	8.32	2.00	0.00	0.00	0.01	0.00
8.33	2.00	0.00	0.00	0.01	0.00	8.34	2.00	0.00	0.00	0.01	0.00
8.35	2.00	0.00	0.00	0.01	0.00	8.36	2.00	0.00	0.00	0.01	0.00
8.37	2.00	0.00	0.00	0.01	0.00	8.38	2.00	0.00	0.00	0.01	0.00
8.39	2.00	0.00	0.00	0.01	0.00	8.40	2.00	0.00	0.00	0.01	0.00
8.41	2.00	0.00	0.00	0.01	0.00	8.42	2.00	0.00	0.00	0.01	0.00
8.43	2.00	0.00	0.00	0.01	0.00	8.44	2.00	0.00	0.00	0.01	0.00
8.45	2.00	0.00	0.00	0.01	0.00	8.46	2.00	0.00	0.00	0.01	0.00
8.47	2.00	0.00	0.00	0.01	0.00	8.48	2.00	0.00	0.00	0.01	0.00
8.49	2.00	0.00	0.00	0.01	0.00	8.50	2.00	0.00	0.00	0.01	0.00
8.51	2.00	0.00	0.00	0.01	0.00	8.52	2.00	0.00	0.00	0.01	0.00
8.53	2.00	0.00	0.00	0.01	0.00	8.54	2.00	0.00	0.00	0.01	0.00
8.55	2.00	0.00	0.00	0.01	0.00	8.56	2.00	0.00	0.00	0.01	0.00
8.57	2.00	0.00	0.00	0.01	0.00	8.58	2.00	0.00	0.00	0.01	0.00
8.59	2.00	0.00	0.00	0.01	0.00	8.60	2.00	0.00	0.00	0.01	0.00
8.61	2.00	0.00	0.00	0.01	0.00	8.62	2.00	0.00	0.00	0.01	0.00
8.63	2.00	0.00	0.00	0.01	0.00	8.64	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
8.65	2.00	0.00	0.00	0.01	0.00	8.66	2.00	0.00	0.00	0.01	0.00
8.67	2.00	0.00	0.00	0.01	0.00	8.68	2.00	0.00	0.00	0.01	0.00
8.69	2.00	0.00	0.00	0.01	0.00	8.70	2.00	0.00	0.00	0.01	0.00
8.71	2.00	0.00	0.00	0.01	0.00	8.72	2.00	0.00	0.00	0.01	0.00
8.73	2.00	0.00	0.00	0.01	0.00	8.74	2.00	0.00	0.00	0.01	0.00
8.75	2.00	0.00	0.00	0.01	0.00	8.76	2.00	0.00	0.00	0.01	0.00
8.77	2.00	0.00	0.00	0.01	0.00	8.78	2.00	0.00	0.00	0.01	0.00
8.79	2.00	0.00	0.00	0.01	0.00	8.80	2.00	0.00	0.00	0.01	0.00
8.81	2.00	0.00	0.00	0.01	0.00	8.82	2.00	0.00	0.00	0.01	0.00
8.83	2.00	0.00	0.00	0.01	0.00	8.84	2.00	0.00	0.00	0.01	0.00
8.85	2.00	0.00	0.00	0.01	0.00	8.86	2.00	0.00	0.00	0.01	0.00
8.87	0.33	0.00	0.00	0.01	0.04	8.88	0.36	0.00	0.00	0.01	0.04
8.89	0.37	0.00	0.00	0.01	0.04	8.90	0.37	0.00	0.00	0.01	0.04
8.91	0.36	0.00	0.00	0.01	0.04	8.92	0.36	0.00	0.00	0.01	0.04
8.93	0.35	0.00	0.00	0.01	0.04	8.94	0.34	0.00	0.00	0.01	0.04
8.95	2.00	0.00	0.00	0.01	0.00	8.96	2.00	0.00	0.00	0.01	0.00
8.97	2.00	0.00	0.00	0.01	0.00	8.98	2.00	0.00	0.00	0.01	0.00
8.99	2.00	0.00	0.00	0.01	0.00	9.00	2.00	0.00	0.00	0.01	0.00
9.01	2.00	0.00	0.00	0.01	0.00	9.02	2.00	0.00	0.00	0.01	0.00
9.03	2.00	0.00	0.00	0.01	0.00	9.04	2.00	0.00	0.00	0.01	0.00
9.05	2.00	0.00	0.00	0.01	0.00	9.06	2.00	0.00	0.00	0.01	0.00
9.07	2.00	0.00	0.00	0.01	0.00	9.08	2.00	0.00	0.00	0.01	0.00
9.09	2.00	0.00	0.00	0.01	0.00	9.10	2.00	0.00	0.00	0.01	0.00
9.11	2.00	0.00	0.00	0.01	0.00	9.12	2.00	0.00	0.00	0.01	0.00
9.13	0.36	0.00	0.00	0.01	0.03	9.14	0.36	0.00	0.00	0.01	0.03
9.15	0.37	0.00	0.00	0.01	0.03	9.16	0.37	0.00	0.00	0.01	0.03
9.17	0.37	0.00	0.00	0.01	0.03	9.18	0.36	0.00	0.00	0.01	0.03
9.19	0.36	0.00	0.00	0.01	0.03	9.20	0.36	0.00	0.00	0.01	0.03
9.21	0.36	0.00	0.00	0.01	0.03	9.22	0.37	0.00	0.00	0.01	0.03
9.23	0.37	0.00	0.00	0.01	0.03	9.24	0.36	0.00	0.00	0.01	0.03
9.25	0.36	0.00	0.00	0.01	0.03	9.26	0.35	0.00	0.00	0.01	0.03
9.27	0.35	0.00	0.00	0.01	0.03	9.28	0.35	0.00	0.00	0.01	0.03
9.29	0.35	0.00	0.00	0.01	0.03	9.30	0.35	0.00	0.00	0.01	0.03
9.31	0.36	0.00	0.00	0.01	0.03	9.32	2.00	0.00	0.00	0.01	0.00
9.33	2.00	0.00	0.00	0.01	0.00	9.34	2.00	0.00	0.00	0.01	0.00
9.35	2.00	0.00	0.00	0.01	0.00	9.36	2.00	0.00	0.00	0.01	0.00
9.37	2.00	0.00	0.00	0.01	0.00	9.38	2.00	0.00	0.00	0.01	0.00
9.39	2.00	0.00	0.00	0.01	0.00	9.40	2.00	0.00	0.00	0.01	0.00
9.41	2.00	0.00	0.00	0.01	0.00	9.42	2.00	0.00	0.00	0.01	0.00
9.43	2.00	0.00	0.00	0.01	0.00	9.44	2.00	0.00	0.00	0.01	0.00
9.45	2.00	0.00	0.00	0.01	0.00	9.46	2.00	0.00	0.00	0.01	0.00
9.47	2.00	0.00	0.00	0.01	0.00	9.48	2.00	0.00	0.00	0.01	0.00
9.49	2.00	0.00	0.00	0.01	0.00	9.50	0.38	0.00	0.00	0.01	0.03
9.51	0.39	0.00	0.00	0.01	0.03	9.52	0.40	0.00	0.00	0.01	0.03
9.53	0.41	0.00	0.00	0.01	0.03	9.54	0.41	0.00	0.00	0.01	0.03
9.55	0.41	0.00	0.00	0.01	0.03	9.56	0.42	0.00	0.00	0.01	0.03
9.57	0.42	0.00	0.00	0.01	0.03	9.58	0.43	0.00	0.00	0.01	0.03
9.59	0.43	0.00	0.00	0.01	0.03	9.60	0.42	0.00	0.00	0.01	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
9.61	0.42	0.00	0.00	0.01	0.03	9.62	0.39	0.00	0.00	0.01	0.03
9.63	0.38	0.00	0.00	0.01	0.03	9.64	0.38	0.00	0.00	0.01	0.03
9.65	0.43	0.00	0.00	0.01	0.03	9.66	0.46	0.00	0.00	0.01	0.03
9.67	0.48	0.00	0.00	0.01	0.03	9.68	0.50	0.00	0.00	0.01	0.03
9.69	0.51	0.00	0.00	0.01	0.03	9.70	0.53	0.00	0.00	0.01	0.02
9.71	0.55	0.00	0.00	0.01	0.02	9.72	0.56	0.00	0.00	0.01	0.02
9.73	0.56	0.00	0.00	0.01	0.02	9.74	0.56	0.00	0.00	0.01	0.02
9.75	0.57	0.00	0.00	0.01	0.02	9.76	0.57	0.00	0.00	0.01	0.02
9.77	0.57	0.00	0.00	0.01	0.02	9.78	0.58	0.00	0.00	0.01	0.02
9.79	0.60	0.00	0.00	0.01	0.02	9.80	0.61	0.00	0.00	0.01	0.02
9.81	0.61	0.00	0.00	0.01	0.02	9.82	0.61	0.00	0.00	0.01	0.02
9.83	0.60	0.00	0.00	0.01	0.02	9.84	0.60	0.00	0.00	0.01	0.02
9.85	0.60	0.00	0.00	0.01	0.02	9.86	0.54	0.00	0.00	0.01	0.02
9.87	0.54	0.00	0.00	0.01	0.02	9.88	0.55	0.00	0.00	0.01	0.02
9.89	0.56	0.00	0.00	0.01	0.02	9.90	0.56	0.00	0.00	0.01	0.02
9.91	0.56	0.00	0.00	0.01	0.02	9.92	0.56	0.00	0.00	0.01	0.02
9.93	0.57	0.00	0.00	0.01	0.02	9.94	0.57	0.00	0.00	0.01	0.02
9.95	0.57	0.00	0.00	0.01	0.02	9.96	0.57	0.00	0.00	0.01	0.02
9.97	0.58	0.00	0.00	0.01	0.02	9.98	0.58	0.00	0.00	0.01	0.02
9.99	0.59	0.00	0.00	0.01	0.02	10.00	0.60	0.00	0.00	0.01	0.02
10.01	0.59	0.00	0.00	0.01	0.02	10.02	0.59	0.00	0.00	0.01	0.02
10.03	0.58	0.00	0.00	0.01	0.02	10.04	0.57	0.00	0.00	0.01	0.02
10.05	0.56	0.00	0.00	0.01	0.02	10.06	0.55	0.00	0.00	0.01	0.02
10.07	0.53	0.00	0.00	0.01	0.02	10.08	0.53	0.00	0.00	0.01	0.02
10.09	0.50	0.00	0.00	0.01	0.02	10.10	0.49	0.00	0.00	0.01	0.03
10.11	0.49	0.00	0.00	0.01	0.03	10.12	0.49	0.00	0.00	0.01	0.03
10.13	0.49	0.00	0.00	0.01	0.03	10.14	0.50	0.00	0.00	0.01	0.02
10.15	0.50	0.00	0.00	0.01	0.02	10.16	0.50	0.00	0.00	0.01	0.02
10.17	0.49	0.00	0.00	0.01	0.03	10.18	0.48	0.00	0.00	0.01	0.03
10.19	0.47	0.00	0.00	0.01	0.03	10.20	0.45	0.00	0.00	0.01	0.03
10.21	0.45	0.00	0.00	0.01	0.03	10.22	0.45	0.00	0.00	0.01	0.03
10.23	0.44	0.00	0.00	0.01	0.03	10.24	0.44	0.00	0.00	0.01	0.03
10.25	0.44	0.00	0.00	0.01	0.03	10.26	0.46	0.00	0.00	0.01	0.03
10.27	0.46	0.00	0.00	0.01	0.03	10.28	0.48	0.00	0.00	0.01	0.03
10.29	0.49	0.00	0.00	0.01	0.02	10.30	0.51	0.00	0.00	0.01	0.02
10.31	0.49	0.00	0.00	0.01	0.02	10.32	0.50	0.00	0.00	0.01	0.02
10.33	0.50	0.00	0.00	0.01	0.02	10.34	0.50	0.00	0.00	0.01	0.02
10.35	0.50	0.00	0.00	0.01	0.02	10.36	0.52	0.00	0.00	0.01	0.02
10.37	0.51	0.00	0.00	0.01	0.02	10.38	0.50	0.00	0.00	0.01	0.02
10.39	0.50	0.00	0.00	0.01	0.02	10.40	0.50	0.00	0.00	0.01	0.02
10.41	0.49	0.00	0.00	0.01	0.02	10.42	0.48	0.00	0.00	0.01	0.02
10.43	0.47	0.00	0.00	0.01	0.03	10.44	0.49	0.00	0.00	0.01	0.02
10.45	0.49	0.00	0.00	0.01	0.02	10.46	0.50	0.00	0.00	0.01	0.02
10.47	0.50	0.00	0.00	0.01	0.02	10.48	0.49	0.00	0.00	0.01	0.02
10.49	0.47	0.00	0.00	0.01	0.02	10.50	0.46	0.00	0.00	0.01	0.03
10.51	0.45	0.00	0.00	0.01	0.03	10.52	0.44	0.00	0.00	0.01	0.03
10.53	0.44	0.00	0.00	0.01	0.03	10.54	0.43	0.00	0.00	0.01	0.03
10.55	0.43	0.00	0.00	0.01	0.03	10.56	0.42	0.00	0.00	0.01	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
10.57	0.44	0.00	0.00	0.01	0.03	10.58	0.46	0.00	0.00	0.01	0.03
10.59	0.47	0.00	0.00	0.01	0.02	10.60	0.49	0.00	0.00	0.01	0.02
10.61	0.50	0.00	0.00	0.01	0.02	10.62	0.51	0.00	0.00	0.01	0.02
10.63	0.51	0.00	0.00	0.01	0.02	10.64	0.52	0.00	0.00	0.01	0.02
10.65	0.52	0.00	0.00	0.01	0.02	10.66	0.52	0.00	0.00	0.01	0.02
10.67	0.52	0.00	0.00	0.01	0.02	10.68	0.50	0.00	0.00	0.01	0.02
10.69	0.49	0.00	0.00	0.01	0.02	10.70	0.48	0.00	0.00	0.01	0.02
10.71	0.47	0.00	0.00	0.01	0.02	10.72	0.45	0.00	0.00	0.01	0.03
10.73	0.45	0.00	0.00	0.01	0.03	10.74	0.44	0.00	0.00	0.01	0.03
10.75	0.44	0.00	0.00	0.01	0.03	10.76	0.43	0.00	0.00	0.01	0.03
10.77	0.42	0.00	0.00	0.01	0.03	10.78	0.41	0.00	0.00	0.01	0.03
10.79	0.40	0.00	0.00	0.01	0.03	10.80	0.39	0.00	0.00	0.01	0.03
10.81	0.38	0.00	0.00	0.01	0.03	10.82	0.38	0.00	0.00	0.01	0.03
10.83	0.38	0.00	0.00	0.01	0.03	10.84	0.38	0.00	0.00	0.01	0.03
10.85	0.39	0.00	0.00	0.01	0.03	10.86	0.35	0.00	0.00	0.01	0.03
10.87	0.35	0.00	0.00	0.01	0.03	10.88	0.37	0.00	0.00	0.01	0.03
10.89	0.37	0.00	0.00	0.01	0.03	10.90	0.38	0.00	0.00	0.01	0.03
10.91	0.38	0.00	0.00	0.01	0.03	10.92	0.41	0.00	0.00	0.01	0.03
10.93	0.41	0.00	0.00	0.01	0.03	10.94	0.42	0.00	0.00	0.01	0.03
10.95	0.43	0.00	0.00	0.01	0.03	10.96	0.42	0.00	0.00	0.01	0.03
10.97	0.43	0.00	0.00	0.01	0.03	10.98	0.43	0.00	0.00	0.01	0.03
10.99	0.42	0.00	0.00	0.01	0.03	11.00	0.41	0.00	0.00	0.01	0.03
11.01	0.41	0.00	0.00	0.01	0.03	11.02	0.40	0.00	0.00	0.01	0.03
11.03	0.40	0.00	0.00	0.01	0.03	11.04	0.40	0.00	0.00	0.01	0.03
11.05	0.40	0.00	0.00	0.01	0.03	11.06	0.35	0.00	0.00	0.01	0.03
11.07	0.36	0.00	0.00	0.01	0.03	11.08	0.34	0.00	0.00	0.01	0.03
11.09	0.34	0.00	0.00	0.01	0.03	11.10	0.33	0.00	0.00	0.01	0.03
11.11	0.34	0.00	0.00	0.01	0.03	11.12	0.35	0.00	0.00	0.01	0.03
11.13	0.36	0.00	0.00	0.01	0.03	11.14	0.37	0.00	0.00	0.01	0.03
11.15	0.38	0.00	0.00	0.01	0.03	11.16	0.38	0.00	0.00	0.01	0.03
11.17	0.39	0.00	0.00	0.01	0.03	11.18	0.40	0.00	0.00	0.01	0.03
11.19	0.41	0.00	0.00	0.01	0.03	11.20	0.41	0.00	0.00	0.01	0.03
11.21	0.41	0.00	0.00	0.01	0.03	11.22	0.41	0.00	0.00	0.01	0.03
11.23	0.42	0.00	0.00	0.01	0.03	11.24	0.42	0.00	0.00	0.01	0.03
11.25	0.41	0.00	0.00	0.01	0.03	11.26	0.41	0.00	0.00	0.01	0.03
11.27	0.41	0.00	0.00	0.01	0.03	11.28	0.41	0.00	0.00	0.01	0.03
11.29	0.39	0.00	0.00	0.01	0.03	11.30	0.39	0.00	0.00	0.01	0.03
11.31	0.39	0.00	0.00	0.01	0.03	11.32	0.39	0.00	0.00	0.01	0.03
11.33	0.38	0.00	0.00	0.01	0.03	11.34	0.38	0.00	0.00	0.01	0.03
11.35	0.38	0.00	0.00	0.01	0.03	11.36	0.38	0.00	0.00	0.01	0.03
11.37	0.37	0.00	0.00	0.01	0.03	11.38	0.38	0.00	0.00	0.01	0.03
11.39	2.00	0.00	0.00	0.01	0.00	11.40	2.00	0.00	0.00	0.01	0.00
11.41	2.00	0.00	0.00	0.01	0.00	11.42	0.38	0.00	0.00	0.01	0.03
11.43	0.39	0.00	0.00	0.01	0.03	11.44	0.39	0.00	0.00	0.01	0.03
11.45	0.41	0.00	0.00	0.01	0.03	11.46	0.43	0.00	0.00	0.01	0.02
11.47	0.50	0.00	0.00	0.01	0.02	11.48	0.49	0.00	0.00	0.01	0.02
11.49	0.46	0.00	0.00	0.01	0.02	11.50	0.41	0.00	0.00	0.01	0.02
11.51	0.41	0.00	0.00	0.01	0.03	11.52	0.41	0.00	0.00	0.01	0.03

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
11.53	0.41	0.00	0.00	0.01	0.02	11.54	0.41	0.00	0.00	0.01	0.02
11.55	0.41	0.00	0.00	0.01	0.02	11.56	0.41	0.00	0.00	0.01	0.02
11.57	0.41	0.00	0.00	0.01	0.02	11.58	0.41	0.00	0.00	0.01	0.02
11.59	0.41	0.00	0.00	0.01	0.02	11.60	0.41	0.00	0.00	0.01	0.02
11.61	0.41	0.00	0.00	0.01	0.02	11.62	0.41	0.00	0.00	0.01	0.02
11.63	0.41	0.00	0.00	0.01	0.02	11.64	0.41	0.00	0.00	0.01	0.02
11.65	0.42	0.00	0.00	0.01	0.02	11.66	0.45	0.00	0.00	0.01	0.02
11.67	0.47	0.00	0.00	0.01	0.02	11.68	0.49	0.00	0.00	0.01	0.02
11.69	0.50	0.00	0.00	0.01	0.02	11.70	0.52	0.00	0.00	0.01	0.02
11.71	0.49	0.00	0.00	0.01	0.02	11.72	0.49	0.00	0.00	0.01	0.02
11.73	0.48	0.00	0.00	0.01	0.02	11.74	0.48	0.00	0.00	0.01	0.02
11.75	0.54	0.00	0.00	0.01	0.02	11.76	0.54	0.00	0.00	0.01	0.02
11.77	0.54	0.00	0.00	0.01	0.02	11.78	0.54	0.00	0.00	0.01	0.02
11.79	0.53	0.00	0.00	0.01	0.02	11.80	0.51	0.00	0.00	0.01	0.02
11.81	0.50	0.00	0.00	0.01	0.02	11.82	0.50	0.00	0.00	0.01	0.02
11.83	0.48	0.00	0.00	0.01	0.02	11.84	0.49	0.00	0.00	0.01	0.02
11.85	0.50	0.00	0.00	0.01	0.02	11.86	0.42	0.00	0.00	0.01	0.02
11.87	0.40	0.00	0.00	0.01	0.02	11.88	0.39	0.00	0.00	0.01	0.02
11.89	0.38	0.00	0.00	0.01	0.03	11.90	2.00	0.00	0.00	0.01	0.00
11.91	2.00	0.00	0.00	0.01	0.00	11.92	2.00	0.00	0.00	0.01	0.00
11.93	2.00	0.00	0.00	0.01	0.00	11.94	2.00	0.00	0.00	0.01	0.00
11.95	2.00	0.00	0.00	0.01	0.00	11.96	2.00	0.00	0.00	0.01	0.00
11.97	2.00	0.00	0.00	0.01	0.00	11.98	2.00	0.00	0.00	0.01	0.00
11.99	2.00	0.00	0.00	0.01	0.00	12.00	2.00	0.00	0.00	0.01	0.00
12.01	2.00	0.00	0.00	0.01	0.00	12.02	2.00	0.00	0.00	0.01	0.00
12.03	2.00	0.00	0.00	0.01	0.00	12.04	2.00	0.00	0.00	0.01	0.00
12.05	2.00	0.00	0.00	0.01	0.00	12.06	2.00	0.00	0.00	0.01	0.00
12.07	2.00	0.00	0.00	0.01	0.00	12.08	2.00	0.00	0.00	0.01	0.00
12.09	2.00	0.00	0.00	0.01	0.00	12.10	2.00	0.00	0.00	0.01	0.00
12.11	2.00	0.00	0.00	0.01	0.00	12.12	2.00	0.00	0.00	0.01	0.00
12.13	2.00	0.00	0.00	0.01	0.00	12.14	2.00	0.00	0.00	0.01	0.00
12.15	2.00	0.00	0.00	0.01	0.00	12.16	2.00	0.00	0.00	0.01	0.00
12.17	2.00	0.00	0.00	0.01	0.00	12.18	2.00	0.00	0.00	0.01	0.00
12.19	0.39	0.00	0.00	0.01	0.02	12.20	0.39	0.00	0.00	0.01	0.02
12.21	0.35	0.00	0.00	0.01	0.03	12.22	0.37	0.00	0.00	0.01	0.02
12.23	0.41	0.00	0.00	0.01	0.02	12.24	0.41	0.00	0.00	0.01	0.02
12.25	0.47	0.00	0.00	0.01	0.02	12.26	0.48	0.00	0.00	0.01	0.02
12.27	0.49	0.00	0.00	0.01	0.02	12.28	0.50	0.00	0.00	0.01	0.02
12.29	0.51	0.00	0.00	0.01	0.02	12.30	0.52	0.00	0.00	0.01	0.02
12.31	0.53	0.00	0.00	0.01	0.02	12.32	0.54	0.00	0.00	0.01	0.02
12.33	0.55	0.00	0.00	0.01	0.02	12.34	0.55	0.00	0.00	0.01	0.02
12.35	0.55	0.00	0.00	0.01	0.02	12.36	0.55	0.00	0.00	0.01	0.02
12.37	0.55	0.00	0.00	0.01	0.02	12.38	0.57	0.00	0.00	0.01	0.02
12.39	0.57	0.00	0.00	0.01	0.02	12.40	0.58	0.00	0.00	0.01	0.02
12.41	0.57	0.00	0.00	0.01	0.02	12.42	0.56	0.00	0.00	0.01	0.02
12.43	0.54	0.00	0.00	0.01	0.02	12.44	0.53	0.00	0.00	0.01	0.02
12.45	0.52	0.00	0.00	0.01	0.02	12.46	0.51	0.00	0.00	0.01	0.02
12.47	0.51	0.00	0.00	0.01	0.02	12.48	0.51	0.00	0.00	0.01	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
12.49	0.51	0.00	0.00	0.01	0.02	12.50	0.50	0.00	0.00	0.01	0.02
12.51	0.51	0.00	0.00	0.01	0.02	12.52	0.51	0.00	0.00	0.01	0.02
12.53	0.51	0.00	0.00	0.01	0.02	12.54	0.50	0.00	0.00	0.01	0.02
12.55	0.50	0.00	0.00	0.01	0.02	12.56	0.49	0.00	0.00	0.01	0.02
12.57	0.48	0.00	0.00	0.01	0.02	12.58	0.47	0.00	0.00	0.01	0.02
12.59	0.47	0.00	0.00	0.01	0.02	12.60	0.46	0.00	0.00	0.01	0.02
12.61	0.47	0.00	0.00	0.01	0.02	12.62	0.46	0.00	0.00	0.01	0.02
12.63	0.46	0.00	0.00	0.01	0.02	12.64	0.46	0.00	0.00	0.01	0.02
12.65	0.45	0.00	0.00	0.01	0.02	12.66	0.46	0.00	0.00	0.01	0.02
12.67	0.46	0.00	0.00	0.01	0.02	12.68	0.46	0.00	0.00	0.01	0.02
12.69	0.46	0.00	0.00	0.01	0.02	12.70	0.48	0.00	0.00	0.01	0.02
12.71	0.48	0.00	0.00	0.01	0.02	12.72	0.49	0.00	0.00	0.01	0.02
12.73	0.49	0.00	0.00	0.01	0.02	12.74	0.50	0.00	0.00	0.01	0.02
12.75	0.50	0.00	0.00	0.01	0.02	12.76	0.50	0.00	0.00	0.01	0.02
12.77	0.50	0.00	0.00	0.01	0.02	12.78	0.50	0.00	0.00	0.01	0.02
12.79	0.49	0.00	0.00	0.01	0.02	12.80	0.48	0.00	0.00	0.01	0.02
12.81	0.47	0.00	0.00	0.01	0.02	12.82	0.46	0.00	0.00	0.01	0.02
12.83	0.45	0.00	0.00	0.01	0.02	12.84	0.45	0.00	0.00	0.01	0.02
12.85	0.44	0.00	0.00	0.01	0.02	12.86	0.42	0.00	0.00	0.01	0.02
12.87	0.42	0.00	0.00	0.01	0.02	12.88	0.43	0.00	0.00	0.01	0.02
12.89	0.45	0.00	0.00	0.01	0.02	12.90	0.45	0.00	0.00	0.01	0.02
12.91	0.46	0.00	0.00	0.01	0.02	12.92	0.47	0.00	0.00	0.01	0.02
12.93	0.47	0.00	0.00	0.01	0.02	12.94	0.47	0.00	0.00	0.01	0.02
12.95	0.45	0.00	0.00	0.01	0.02	12.96	0.44	0.00	0.00	0.01	0.02
12.97	0.43	0.00	0.00	0.01	0.02	12.98	0.42	0.00	0.00	0.01	0.02
12.99	0.41	0.00	0.00	0.01	0.02	13.00	0.40	0.00	0.00	0.01	0.02
13.01	2.00	0.00	0.00	0.01	0.00	13.02	2.00	0.00	0.00	0.01	0.00
13.03	2.00	0.00	0.00	0.01	0.00	13.04	2.00	0.00	0.00	0.01	0.00
13.05	2.00	0.00	0.00	0.01	0.00	13.06	2.00	0.00	0.00	0.01	0.00
13.07	2.00	0.00	0.00	0.01	0.00	13.08	2.00	0.00	0.00	0.01	0.00
13.09	2.00	0.00	0.00	0.01	0.00	13.10	2.00	0.00	0.00	0.01	0.00
13.11	2.00	0.00	0.00	0.01	0.00	13.12	2.00	0.00	0.00	0.01	0.00
13.13	2.00	0.00	0.00	0.01	0.00	13.14	2.00	0.00	0.00	0.01	0.00
13.15	2.00	0.00	0.00	0.01	0.00	13.16	2.00	0.00	0.00	0.01	0.00
13.17	2.00	0.00	0.00	0.01	0.00	13.18	2.00	0.00	0.00	0.01	0.00
13.19	2.00	0.00	0.00	0.01	0.00	13.20	2.00	0.00	0.00	0.01	0.00
13.21	2.00	0.00	0.00	0.01	0.00	13.22	2.00	0.00	0.00	0.01	0.00
13.23	2.00	0.00	0.00	0.01	0.00	13.24	0.40	0.00	0.00	0.01	0.02
13.25	0.39	0.00	0.00	0.01	0.02	13.26	0.39	0.00	0.00	0.01	0.02
13.27	2.00	0.00	0.00	0.01	0.00	13.28	2.00	0.00	0.00	0.01	0.00
13.29	2.00	0.00	0.00	0.01	0.00	13.30	2.00	0.00	0.00	0.01	0.00
13.31	2.00	0.00	0.00	0.01	0.00	13.32	2.00	0.00	0.00	0.01	0.00
13.33	2.00	0.00	0.00	0.01	0.00	13.34	2.00	0.00	0.00	0.01	0.00
13.35	2.00	0.00	0.00	0.01	0.00	13.36	2.00	0.00	0.00	0.01	0.00
13.37	2.00	0.00	0.00	0.01	0.00	13.38	2.00	0.00	0.00	0.01	0.00
13.39	2.00	0.00	0.00	0.01	0.00	13.40	2.00	0.00	0.00	0.01	0.00
13.41	2.00	0.00	0.00	0.01	0.00	13.42	2.00	0.00	0.00	0.01	0.00
13.43	2.00	0.00	0.00	0.01	0.00	13.44	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
13.45	2.00	0.00	0.00	0.01	0.00	13.46	2.00	0.00	0.00	0.01	0.00
13.47	2.00	0.00	0.00	0.01	0.00	13.48	0.37	0.00	0.00	0.01	0.02
13.49	0.39	0.00	0.00	0.01	0.02	13.50	0.39	0.00	0.00	0.01	0.02
13.51	0.39	0.00	0.00	0.01	0.02	13.52	0.39	0.00	0.00	0.01	0.02
13.53	0.38	0.00	0.00	0.01	0.02	13.54	0.38	0.00	0.00	0.01	0.02
13.55	0.39	0.00	0.00	0.01	0.02	13.56	0.39	0.00	0.00	0.01	0.02
13.57	0.39	0.00	0.00	0.01	0.02	13.58	0.39	0.00	0.00	0.01	0.02
13.59	0.39	0.00	0.00	0.01	0.02	13.60	0.39	0.00	0.00	0.01	0.02
13.61	0.40	0.00	0.00	0.01	0.02	13.62	0.40	0.00	0.00	0.01	0.02
13.63	0.41	0.00	0.00	0.01	0.02	13.64	0.42	0.00	0.00	0.01	0.02
13.65	0.42	0.00	0.00	0.01	0.02	13.66	0.43	0.00	0.00	0.01	0.02
13.67	0.44	0.00	0.00	0.01	0.02	13.68	0.46	0.00	0.00	0.01	0.02
13.69	0.46	0.00	0.00	0.01	0.02	13.70	0.46	0.00	0.00	0.01	0.02
13.71	0.46	0.00	0.00	0.01	0.02	13.72	0.45	0.00	0.00	0.01	0.02
13.73	0.45	0.00	0.00	0.01	0.02	13.74	0.44	0.00	0.00	0.01	0.02
13.75	0.44	0.00	0.00	0.01	0.02	13.76	0.43	0.00	0.00	0.01	0.02
13.77	0.42	0.00	0.00	0.01	0.02	13.78	0.41	0.00	0.00	0.01	0.02
13.79	0.40	0.00	0.00	0.01	0.02	13.80	0.39	0.00	0.00	0.01	0.02
13.81	0.38	0.00	0.00	0.01	0.02	13.82	0.37	0.00	0.00	0.01	0.02
13.83	0.37	0.00	0.00	0.01	0.02	13.84	0.37	0.00	0.00	0.01	0.02
13.85	0.35	0.00	0.00	0.01	0.02	13.86	0.35	0.00	0.00	0.01	0.02
13.87	0.35	0.00	0.00	0.01	0.02	13.88	0.35	0.00	0.00	0.01	0.02
13.89	0.35	0.00	0.00	0.01	0.02	13.90	0.36	0.00	0.00	0.01	0.02
13.91	0.37	0.00	0.00	0.01	0.02	13.92	0.38	0.00	0.00	0.01	0.02
13.93	0.39	0.00	0.00	0.01	0.02	13.94	0.41	0.00	0.00	0.01	0.02
13.95	0.43	0.00	0.00	0.01	0.02	13.96	0.45	0.00	0.00	0.01	0.02
13.97	0.46	0.00	0.00	0.01	0.02	13.98	0.46	0.00	0.00	0.01	0.02
13.99	0.47	0.00	0.00	0.01	0.02	14.00	0.47	0.00	0.00	0.01	0.02
14.01	0.47	0.00	0.00	0.01	0.02	14.02	0.47	0.00	0.00	0.01	0.02
14.03	0.47	0.00	0.00	0.01	0.02	14.04	0.46	0.00	0.00	0.01	0.02
14.05	0.46	0.00	0.00	0.01	0.02	14.06	0.46	0.00	0.00	0.01	0.02
14.07	0.46	0.00	0.00	0.01	0.02	14.08	0.46	0.00	0.00	0.01	0.02
14.09	0.46	0.00	0.00	0.01	0.02	14.10	0.46	0.00	0.00	0.01	0.02
14.11	0.46	0.00	0.00	0.01	0.02	14.12	0.46	0.00	0.00	0.01	0.02
14.13	0.47	0.00	0.00	0.01	0.02	14.14	0.47	0.00	0.00	0.01	0.02
14.15	0.48	0.00	0.00	0.01	0.02	14.16	0.48	0.00	0.00	0.01	0.02
14.17	0.47	0.00	0.00	0.01	0.02	14.18	0.47	0.00	0.00	0.01	0.02
14.19	0.46	0.00	0.00	0.01	0.02	14.20	0.46	0.00	0.00	0.01	0.02
14.21	0.45	0.00	0.00	0.01	0.02	14.22	0.45	0.00	0.00	0.01	0.02
14.23	0.45	0.00	0.00	0.01	0.02	14.24	0.45	0.00	0.00	0.01	0.02
14.25	0.46	0.00	0.00	0.01	0.02	14.26	0.45	0.00	0.00	0.01	0.02
14.27	0.47	0.00	0.00	0.01	0.02	14.28	0.47	0.00	0.00	0.01	0.02
14.29	0.47	0.00	0.00	0.01	0.02	14.30	0.47	0.00	0.00	0.01	0.02
14.31	0.46	0.00	0.00	0.01	0.02	14.32	0.45	0.00	0.00	0.01	0.02
14.33	0.44	0.00	0.00	0.01	0.02	14.34	0.41	0.00	0.00	0.01	0.02
14.35	0.40	0.00	0.00	0.01	0.02	14.36	0.39	0.00	0.00	0.01	0.02
14.37	0.39	0.00	0.00	0.01	0.02	14.38	0.38	0.00	0.00	0.01	0.02
14.39	0.39	0.00	0.00	0.01	0.02	14.40	0.39	0.00	0.00	0.01	0.02

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
14.41	0.41	0.00	0.00	0.01	0.02	14.42	0.42	0.00	0.00	0.01	0.02
14.43	0.44	0.00	0.00	0.01	0.02	14.44	0.46	0.00	0.00	0.01	0.02
14.45	0.47	0.00	0.00	0.01	0.01	14.46	0.47	0.00	0.00	0.01	0.01
14.47	0.47	0.00	0.00	0.01	0.01	14.48	0.48	0.00	0.00	0.01	0.01
14.49	0.47	0.00	0.00	0.01	0.01	14.50	0.46	0.00	0.00	0.01	0.01
14.51	0.45	0.00	0.00	0.01	0.02	14.52	0.45	0.00	0.00	0.01	0.02
14.53	0.44	0.00	0.00	0.01	0.02	14.54	0.43	0.00	0.00	0.01	0.02
14.55	0.43	0.00	0.00	0.01	0.02	14.56	0.43	0.00	0.00	0.01	0.02
14.57	0.43	0.00	0.00	0.01	0.02	14.58	0.44	0.00	0.00	0.01	0.02
14.59	0.45	0.00	0.00	0.01	0.01	14.60	0.45	0.00	0.00	0.01	0.01
14.61	0.46	0.00	0.00	0.01	0.01	14.62	0.48	0.00	0.00	0.01	0.01
14.63	0.49	0.00	0.00	0.01	0.01	14.64	0.52	0.00	0.00	0.01	0.01
14.65	0.54	0.00	0.00	0.01	0.01	14.66	0.57	0.00	0.00	0.01	0.01
14.67	0.59	0.00	0.00	0.01	0.01	14.68	0.61	0.00	0.00	0.01	0.01
14.69	0.61	0.00	0.00	0.01	0.01	14.70	0.61	0.00	0.00	0.01	0.01
14.71	0.61	0.00	0.00	0.01	0.01	14.72	0.61	0.00	0.00	0.01	0.01
14.73	0.59	0.00	0.00	0.01	0.01	14.74	0.58	0.00	0.00	0.01	0.01
14.75	0.57	0.00	0.00	0.01	0.01	14.76	0.55	0.00	0.00	0.01	0.01
14.77	0.52	0.00	0.00	0.01	0.01	14.78	0.45	0.00	0.00	0.01	0.01
14.79	2.00	0.00	0.00	0.01	0.00	14.80	2.00	0.00	0.00	0.01	0.00
14.81	2.00	0.00	0.00	0.01	0.00	14.82	2.00	0.00	0.00	0.01	0.00
14.83	2.00	0.00	0.00	0.01	0.00	14.84	2.00	0.00	0.00	0.01	0.00
14.85	2.00	0.00	0.00	0.01	0.00	14.86	2.00	0.00	0.00	0.01	0.00
14.87	2.00	0.00	0.00	0.01	0.00	14.88	2.00	0.00	0.00	0.01	0.00
14.89	2.00	0.00	0.00	0.01	0.00	14.90	2.00	0.00	0.00	0.01	0.00
14.91	0.44	0.00	0.00	0.01	0.01	14.92	0.47	0.00	0.00	0.01	0.01
14.93	0.48	0.00	0.00	0.01	0.01	14.94	0.46	0.00	0.00	0.01	0.01
14.95	0.44	0.00	0.00	0.01	0.01	14.96	0.41	0.00	0.00	0.01	0.01
14.97	2.00	0.00	0.00	0.01	0.00	14.98	2.00	0.00	0.00	0.01	0.00
14.99	2.00	0.00	0.00	0.01	0.00	15.00	2.00	0.00	0.00	0.01	0.00
15.01	2.00	0.00	0.00	0.01	0.00	15.02	2.00	0.00	0.00	0.01	0.00
15.03	2.00	0.00	0.00	0.01	0.00	15.04	2.00	0.00	0.00	0.01	0.00
15.05	2.00	0.00	0.00	0.01	0.00	15.06	2.00	0.00	0.00	0.01	0.00
15.07	2.00	0.00	0.00	0.01	0.00	15.08	2.00	0.00	0.00	0.01	0.00
15.09	0.45	0.00	0.00	0.01	0.01	15.10	0.47	0.00	0.00	0.01	0.01
15.11	0.49	0.00	0.00	0.01	0.01	15.12	0.48	0.00	0.00	0.01	0.01
15.13	0.48	0.00	0.00	0.01	0.01	15.14	0.47	0.00	0.00	0.01	0.01
15.15	0.47	0.00	0.00	0.01	0.01	15.16	0.46	0.00	0.00	0.01	0.01
15.17	0.46	0.00	0.00	0.01	0.01	15.18	0.46	0.00	0.00	0.01	0.01
15.19	0.45	0.00	0.00	0.01	0.01	15.20	0.45	0.00	0.00	0.01	0.01
15.21	0.45	0.00	0.00	0.01	0.01	15.22	0.45	0.00	0.00	0.01	0.01
15.23	0.45	0.00	0.00	0.01	0.01	15.24	0.47	0.00	0.00	0.01	0.01
15.25	0.46	0.00	0.00	0.01	0.01	15.26	0.48	0.00	0.00	0.01	0.01
15.27	0.47	0.00	0.00	0.01	0.01	15.28	0.48	0.00	0.00	0.01	0.01
15.29	0.48	0.00	0.00	0.01	0.01	15.30	0.48	0.00	0.00	0.01	0.01
15.31	0.47	0.00	0.00	0.01	0.01	15.32	0.46	0.00	0.00	0.01	0.01
15.33	0.46	0.00	0.00	0.01	0.01	15.34	0.45	0.00	0.00	0.01	0.01
15.35	0.45	0.00	0.00	0.01	0.01	15.36	0.46	0.00	0.00	0.01	0.01

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
15.37	0.46	0.00	0.00	0.01	0.01	15.38	0.47	0.00	0.00	0.01	0.01
15.39	0.47	0.00	0.00	0.01	0.01	15.40	0.47	0.00	0.00	0.01	0.01
15.41	0.48	0.00	0.00	0.01	0.01	15.42	0.48	0.00	0.00	0.01	0.01
15.43	0.48	0.00	0.00	0.01	0.01	15.44	0.48	0.00	0.00	0.01	0.01
15.45	0.49	0.00	0.00	0.01	0.01	15.46	0.48	0.00	0.00	0.01	0.01
15.47	0.48	0.00	0.00	0.01	0.01	15.48	0.46	0.00	0.00	0.01	0.01
15.49	0.45	0.00	0.00	0.01	0.01	15.50	0.45	0.00	0.00	0.01	0.01
15.51	0.46	0.00	0.00	0.01	0.01	15.52	0.45	0.00	0.00	0.01	0.01
15.53	0.47	0.00	0.00	0.01	0.01	15.54	0.47	0.00	0.00	0.01	0.01
15.55	0.47	0.00	0.00	0.01	0.01	15.56	0.48	0.00	0.00	0.01	0.01
15.57	0.49	0.00	0.00	0.01	0.01	15.58	0.48	0.00	0.00	0.01	0.01
15.59	0.49	0.00	0.00	0.01	0.01	15.60	0.49	0.00	0.00	0.01	0.01
15.61	0.49	0.00	0.00	0.01	0.01	15.62	0.49	0.00	0.00	0.01	0.01
15.63	0.49	0.00	0.00	0.01	0.01	15.64	0.49	0.00	0.00	0.01	0.01
15.65	0.49	0.00	0.00	0.01	0.01	15.66	0.46	0.00	0.00	0.01	0.01
15.67	0.44	0.00	0.00	0.01	0.01	15.68	0.43	0.00	0.00	0.01	0.01
15.69	2.00	0.00	0.00	0.01	0.00	15.70	2.00	0.00	0.00	0.01	0.00
15.71	2.00	0.00	0.00	0.01	0.00	15.72	2.00	0.00	0.00	0.01	0.00
15.73	2.00	0.00	0.00	0.01	0.00	15.74	2.00	0.00	0.00	0.01	0.00
15.75	2.00	0.00	0.00	0.01	0.00	15.76	2.00	0.00	0.00	0.01	0.00
15.77	2.00	0.00	0.00	0.01	0.00	15.78	2.00	0.00	0.00	0.01	0.00
15.79	2.00	0.00	0.00	0.01	0.00	15.80	2.00	0.00	0.00	0.01	0.00
15.81	2.00	0.00	0.00	0.01	0.00	15.82	2.00	0.00	0.00	0.01	0.00
15.83	2.00	0.00	0.00	0.01	0.00	15.84	2.00	0.00	0.00	0.01	0.00
15.85	2.00	0.00	0.00	0.01	0.00	15.86	2.00	0.00	0.00	0.01	0.00
15.87	2.00	0.00	0.00	0.01	0.00	15.88	0.44	0.00	0.00	0.01	0.01
15.89	0.45	0.00	0.00	0.01	0.01	15.90	0.50	0.00	0.00	0.01	0.01
15.91	0.50	0.00	0.00	0.01	0.01	15.92	0.50	0.00	0.00	0.01	0.01
15.93	0.49	0.00	0.00	0.01	0.01	15.94	0.45	0.00	0.00	0.01	0.01
15.95	0.44	0.00	0.00	0.01	0.01	15.96	2.00	0.00	0.00	0.01	0.00
15.97	2.00	0.00	0.00	0.01	0.00	15.98	2.00	0.00	0.00	0.01	0.00
15.99	2.00	0.00	0.00	0.01	0.00	16.00	2.00	0.00	0.00	0.01	0.00
16.01	2.00	0.00	0.00	0.01	0.00	16.02	2.00	0.00	0.00	0.01	0.00
16.03	2.00	0.00	0.00	0.01	0.00	16.04	2.00	0.00	0.00	0.01	0.00
16.05	2.00	0.00	0.00	0.01	0.00	16.06	2.00	0.00	0.00	0.01	0.00
16.07	2.00	0.00	0.00	0.01	0.00	16.08	2.00	0.00	0.00	0.01	0.00
16.09	2.00	0.00	0.00	0.01	0.00	16.10	2.00	0.00	0.00	0.01	0.00
16.11	2.00	0.00	0.00	0.01	0.00	16.12	2.00	0.00	0.00	0.01	0.00
16.13	2.00	0.00	0.00	0.01	0.00	16.14	2.00	0.00	0.00	0.01	0.00
16.15	2.00	0.00	0.00	0.01	0.00	16.16	2.00	0.00	0.00	0.01	0.00
16.17	2.00	0.00	0.00	0.01	0.00	16.18	2.00	0.00	0.00	0.01	0.00
16.19	2.00	0.00	0.00	0.01	0.00	16.20	2.00	0.00	0.00	0.01	0.00
16.21	2.00	0.00	0.00	0.01	0.00	16.22	2.00	0.00	0.00	0.01	0.00
16.23	2.00	0.00	0.00	0.01	0.00	16.24	2.00	0.00	0.00	0.01	0.00
16.25	2.00	0.00	0.00	0.01	0.00	16.26	2.00	0.00	0.00	0.01	0.00
16.27	2.00	0.00	0.00	0.01	0.00	16.28	2.00	0.00	0.00	0.01	0.00
16.29	2.00	0.00	0.00	0.01	0.00	16.30	2.00	0.00	0.00	0.01	0.00
16.31	2.00	0.00	0.00	0.01	0.00	16.32	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
16.33	2.00	0.00	0.00	0.01	0.00	16.34	2.00	0.00	0.00	0.01	0.00
16.35	2.00	0.00	0.00	0.01	0.00	16.36	2.00	0.00	0.00	0.01	0.00
16.37	2.00	0.00	0.00	0.01	0.00	16.38	2.00	0.00	0.00	0.01	0.00
16.39	2.00	0.00	0.00	0.01	0.00	16.40	2.00	0.00	0.00	0.01	0.00
16.41	2.00	0.00	0.00	0.01	0.00	16.42	2.00	0.00	0.00	0.01	0.00
16.43	2.00	0.00	0.00	0.01	0.00	16.44	2.00	0.00	0.00	0.01	0.00
16.45	2.00	0.00	0.00	0.01	0.00	16.46	2.00	0.00	0.00	0.01	0.00
16.47	2.00	0.00	0.00	0.01	0.00	16.48	2.00	0.00	0.00	0.01	0.00
16.49	2.00	0.00	0.00	0.01	0.00	16.50	2.00	0.00	0.00	0.01	0.00
16.51	2.00	0.00	0.00	0.01	0.00	16.52	2.00	0.00	0.00	0.01	0.00
16.53	2.00	0.00	0.00	0.01	0.00	16.54	2.00	0.00	0.00	0.01	0.00
16.55	2.00	0.00	0.00	0.01	0.00	16.56	2.00	0.00	0.00	0.01	0.00
16.57	2.00	0.00	0.00	0.01	0.00	16.58	2.00	0.00	0.00	0.01	0.00
16.59	2.00	0.00	0.00	0.01	0.00	16.60	2.00	0.00	0.00	0.01	0.00
16.61	2.00	0.00	0.00	0.01	0.00	16.62	2.00	0.00	0.00	0.01	0.00
16.63	2.00	0.00	0.00	0.01	0.00	16.64	2.00	0.00	0.00	0.01	0.00
16.65	2.00	0.00	0.00	0.01	0.00	16.66	2.00	0.00	0.00	0.01	0.00
16.67	2.00	0.00	0.00	0.01	0.00	16.68	2.00	0.00	0.00	0.01	0.00
16.69	2.00	0.00	0.00	0.01	0.00	16.70	2.00	0.00	0.00	0.01	0.00
16.71	2.00	0.00	0.00	0.01	0.00	16.72	2.00	0.00	0.00	0.01	0.00
16.73	2.00	0.00	0.00	0.01	0.00	16.74	2.00	0.00	0.00	0.01	0.00
16.75	2.00	0.00	0.00	0.01	0.00	16.76	2.00	0.00	0.00	0.01	0.00
16.77	2.00	0.00	0.00	0.01	0.00	16.78	2.00	0.00	0.00	0.01	0.00
16.79	2.00	0.00	0.00	0.01	0.00	16.80	2.00	0.00	0.00	0.01	0.00
16.81	2.00	0.00	0.00	0.01	0.00	16.82	2.00	0.00	0.00	0.01	0.00
16.83	2.00	0.00	0.00	0.01	0.00	16.84	2.00	0.00	0.00	0.01	0.00
16.85	2.00	0.00	0.00	0.01	0.00	16.86	2.00	0.00	0.00	0.01	0.00
16.87	2.00	0.00	0.00	0.01	0.00	16.88	2.00	0.00	0.00	0.01	0.00
16.89	2.00	0.00	0.00	0.01	0.00	16.90	2.00	0.00	0.00	0.01	0.00
16.91	2.00	0.00	0.00	0.01	0.00	16.92	2.00	0.00	0.00	0.01	0.00
16.93	2.00	0.00	0.00	0.01	0.00	16.94	2.00	0.00	0.00	0.01	0.00
16.95	2.00	0.00	0.00	0.01	0.00	16.96	2.00	0.00	0.00	0.01	0.00
16.97	2.00	0.00	0.00	0.01	0.00	16.98	2.00	0.00	0.00	0.01	0.00
16.99	2.00	0.00	0.00	0.01	0.00	17.00	2.00	0.00	0.00	0.01	0.00
17.01	2.00	0.00	0.00	0.01	0.00	17.02	2.00	0.00	0.00	0.01	0.00
17.03	2.00	0.00	0.00	0.01	0.00	17.04	2.00	0.00	0.00	0.01	0.00
17.05	2.00	0.00	0.00	0.01	0.00	17.06	2.00	0.00	0.00	0.01	0.00
17.07	2.00	0.00	0.00	0.01	0.00	17.08	2.00	0.00	0.00	0.01	0.00
17.09	2.00	0.00	0.00	0.01	0.00	17.10	2.00	0.00	0.00	0.01	0.00
17.11	2.00	0.00	0.00	0.01	0.00	17.12	2.00	0.00	0.00	0.01	0.00
17.13	2.00	0.00	0.00	0.01	0.00	17.14	2.00	0.00	0.00	0.01	0.00
17.15	2.00	0.00	0.00	0.01	0.00	17.16	2.00	0.00	0.00	0.01	0.00
17.17	2.00	0.00	0.00	0.01	0.00	17.18	2.00	0.00	0.00	0.01	0.00
17.19	2.00	0.00	0.00	0.01	0.00	17.20	2.00	0.00	0.00	0.01	0.00
17.21	2.00	0.00	0.00	0.01	0.00	17.22	2.00	0.00	0.00	0.01	0.00
17.23	2.00	0.00	0.00	0.01	0.00	17.24	2.00	0.00	0.00	0.01	0.00
17.25	2.00	0.00	0.00	0.01	0.00	17.26	2.00	0.00	0.00	0.01	0.00
17.27	2.00	0.00	0.00	0.01	0.00	17.28	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
17.29	2.00	0.00	0.00	0.01	0.00	17.30	2.00	0.00	0.00	0.01	0.00
17.31	2.00	0.00	0.00	0.01	0.00	17.32	2.00	0.00	0.00	0.01	0.00
17.33	2.00	0.00	0.00	0.01	0.00	17.34	2.00	0.00	0.00	0.01	0.00
17.35	2.00	0.00	0.00	0.01	0.00	17.36	2.00	0.00	0.00	0.01	0.00
17.37	2.00	0.00	0.00	0.01	0.00	17.38	2.00	0.00	0.00	0.01	0.00
17.39	2.00	0.00	0.00	0.01	0.00	17.40	2.00	0.00	0.00	0.01	0.00
17.41	2.00	0.00	0.00	0.01	0.00	17.42	2.00	0.00	0.00	0.01	0.00
17.43	2.00	0.00	0.00	0.01	0.00	17.44	2.00	0.00	0.00	0.01	0.00
17.45	2.00	0.00	0.00	0.01	0.00	17.46	2.00	0.00	0.00	0.01	0.00
17.47	2.00	0.00	0.00	0.01	0.00	17.48	2.00	0.00	0.00	0.01	0.00
17.49	2.00	0.00	0.00	0.01	0.00	17.50	2.00	0.00	0.00	0.01	0.00
17.51	2.00	0.00	0.00	0.01	0.00	17.52	2.00	0.00	0.00	0.01	0.00
17.53	2.00	0.00	0.00	0.01	0.00	17.54	2.00	0.00	0.00	0.01	0.00
17.55	2.00	0.00	0.00	0.01	0.00	17.56	2.00	0.00	0.00	0.01	0.00
17.57	2.00	0.00	0.00	0.01	0.00	17.58	2.00	0.00	0.00	0.01	0.00
17.59	2.00	0.00	0.00	0.01	0.00	17.60	2.00	0.00	0.00	0.01	0.00
17.61	2.00	0.00	0.00	0.01	0.00	17.62	2.00	0.00	0.00	0.01	0.00
17.63	2.00	0.00	0.00	0.01	0.00	17.64	2.00	0.00	0.00	0.01	0.00
17.65	2.00	0.00	0.00	0.01	0.00	17.66	2.00	0.00	0.00	0.01	0.00
17.67	2.00	0.00	0.00	0.01	0.00	17.68	2.00	0.00	0.00	0.01	0.00
17.69	2.00	0.00	0.00	0.01	0.00	17.70	2.00	0.00	0.00	0.01	0.00
17.71	2.00	0.00	0.00	0.01	0.00	17.72	2.00	0.00	0.00	0.01	0.00
17.73	2.00	0.00	0.00	0.01	0.00	17.74	2.00	0.00	0.00	0.01	0.00
17.75	2.00	0.00	0.00	0.01	0.00	17.76	2.00	0.00	0.00	0.01	0.00
17.77	2.00	0.00	0.00	0.01	0.00	17.78	2.00	0.00	0.00	0.01	0.00
17.79	2.00	0.00	0.00	0.01	0.00	17.80	2.00	0.00	0.00	0.01	0.00
17.81	2.00	0.00	0.00	0.01	0.00	17.82	2.00	0.00	0.00	0.01	0.00
17.83	2.00	0.00	0.00	0.01	0.00	17.84	2.00	0.00	0.00	0.01	0.00
17.85	2.00	0.00	0.00	0.01	0.00	17.86	2.00	0.00	0.00	0.01	0.00
17.87	2.00	0.00	0.00	0.01	0.00	17.88	2.00	0.00	0.00	0.01	0.00
17.89	2.00	0.00	0.00	0.01	0.00	17.90	2.00	0.00	0.00	0.01	0.00
17.91	2.00	0.00	0.00	0.01	0.00	17.92	2.00	0.00	0.00	0.01	0.00
17.93	2.00	0.00	0.00	0.01	0.00	17.94	2.00	0.00	0.00	0.01	0.00
17.95	2.00	0.00	0.00	0.01	0.00	17.96	2.00	0.00	0.00	0.01	0.00
17.97	2.00	0.00	0.00	0.01	0.00	17.98	2.00	0.00	0.00	0.01	0.00
17.99	2.00	0.00	0.00	0.01	0.00	18.00	2.00	0.00	0.00	0.01	0.00
18.01	2.00	0.00	0.00	0.01	0.00	18.02	2.00	0.00	0.00	0.01	0.00
18.03	2.00	0.00	0.00	0.01	0.00	18.04	2.00	0.00	0.00	0.01	0.00
18.05	2.00	0.00	0.00	0.01	0.00	18.06	2.00	0.00	0.00	0.01	0.00
18.07	2.00	0.00	0.00	0.01	0.00	18.08	2.00	0.00	0.00	0.01	0.00
18.09	2.00	0.00	0.00	0.01	0.00	18.10	2.00	0.00	0.00	0.01	0.00
18.11	2.00	0.00	0.00	0.01	0.00	18.12	2.00	0.00	0.00	0.01	0.00
18.13	2.00	0.00	0.00	0.01	0.00	18.14	2.00	0.00	0.00	0.01	0.00
18.15	2.00	0.00	0.00	0.01	0.00	18.16	2.00	0.00	0.00	0.01	0.00
18.17	2.00	0.00	0.00	0.01	0.00	18.18	2.00	0.00	0.00	0.01	0.00
18.19	2.00	0.00	0.00	0.01	0.00	18.20	2.00	0.00	0.00	0.01	0.00
18.21	2.00	0.00	0.00	0.01	0.00	18.22	2.00	0.00	0.00	0.01	0.00
18.23	2.00	0.00	0.00	0.01	0.00	18.24	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
18.25	2.00	0.00	0.00	0.01	0.00	18.26	2.00	0.00	0.00	0.01	0.00
18.27	2.00	0.00	0.00	0.01	0.00	18.28	2.00	0.00	0.00	0.01	0.00
18.29	2.00	0.00	0.00	0.01	0.00	18.30	2.00	0.00	0.00	0.01	0.00
18.31	2.00	0.00	0.00	0.01	0.00	18.32	2.00	0.00	0.00	0.01	0.00
18.33	2.00	0.00	0.00	0.01	0.00	18.34	2.00	0.00	0.00	0.01	0.00
18.35	2.00	0.00	0.00	0.01	0.00	18.36	2.00	0.00	0.00	0.01	0.00
18.37	2.00	0.00	0.00	0.01	0.00	18.38	2.00	0.00	0.00	0.01	0.00
18.39	2.00	0.00	0.00	0.01	0.00	18.40	2.00	0.00	0.00	0.01	0.00
18.41	2.00	0.00	0.00	0.01	0.00	18.42	2.00	0.00	0.00	0.01	0.00
18.43	2.00	0.00	0.00	0.01	0.00	18.44	2.00	0.00	0.00	0.01	0.00
18.45	2.00	0.00	0.00	0.01	0.00	18.46	2.00	0.00	0.00	0.01	0.00
18.47	2.00	0.00	0.00	0.01	0.00	18.48	2.00	0.00	0.00	0.01	0.00
18.49	2.00	0.00	0.00	0.01	0.00	18.50	2.00	0.00	0.00	0.01	0.00
18.51	2.00	0.00	0.00	0.01	0.00	18.52	2.00	0.00	0.00	0.01	0.00
18.53	2.00	0.00	0.00	0.01	0.00	18.54	2.00	0.00	0.00	0.01	0.00
18.55	2.00	0.00	0.00	0.01	0.00	18.56	2.00	0.00	0.00	0.01	0.00
18.57	2.00	0.00	0.00	0.01	0.00	18.58	2.00	0.00	0.00	0.01	0.00
18.59	2.00	0.00	0.00	0.01	0.00	18.60	2.00	0.00	0.00	0.01	0.00
18.61	2.00	0.00	0.00	0.01	0.00	18.62	2.00	0.00	0.00	0.01	0.00
18.63	2.00	0.00	0.00	0.01	0.00	18.64	2.00	0.00	0.00	0.01	0.00
18.65	2.00	0.00	0.00	0.01	0.00	18.66	2.00	0.00	0.00	0.01	0.00
18.67	2.00	0.00	0.00	0.01	0.00	18.68	2.00	0.00	0.00	0.01	0.00
18.69	2.00	0.00	0.00	0.01	0.00	18.70	2.00	0.00	0.00	0.01	0.00
18.71	2.00	0.00	0.00	0.01	0.00	18.72	2.00	0.00	0.00	0.01	0.00
18.73	2.00	0.00	0.00	0.01	0.00	18.74	2.00	0.00	0.00	0.01	0.00
18.75	2.00	0.00	0.00	0.01	0.00	18.76	2.00	0.00	0.00	0.01	0.00
18.77	2.00	0.00	0.00	0.01	0.00	18.78	2.00	0.00	0.00	0.01	0.00
18.79	2.00	0.00	0.00	0.01	0.00	18.80	2.00	0.00	0.00	0.01	0.00
18.81	2.00	0.00	0.00	0.01	0.00	18.82	2.00	0.00	0.00	0.01	0.00
18.83	2.00	0.00	0.00	0.01	0.00	18.84	2.00	0.00	0.00	0.01	0.00
18.85	2.00	0.00	0.00	0.01	0.00	18.86	2.00	0.00	0.00	0.01	0.00
18.87	2.00	0.00	0.00	0.01	0.00	18.88	2.00	0.00	0.00	0.01	0.00
18.89	2.00	0.00	0.00	0.01	0.00	18.90	2.00	0.00	0.00	0.01	0.00
18.91	2.00	0.00	0.00	0.01	0.00	18.92	2.00	0.00	0.00	0.01	0.00
18.93	2.00	0.00	0.00	0.01	0.00	18.94	2.00	0.00	0.00	0.01	0.00
18.95	2.00	0.00	0.00	0.01	0.00	18.96	2.00	0.00	0.00	0.01	0.00
18.97	2.00	0.00	0.00	0.01	0.00	18.98	2.00	0.00	0.00	0.01	0.00
18.99	2.00	0.00	0.00	0.01	0.00	19.00	2.00	0.00	0.00	0.01	0.00
19.01	2.00	0.00	0.00	0.01	0.00	19.02	2.00	0.00	0.00	0.01	0.00
19.03	2.00	0.00	0.00	0.01	0.00	19.04	2.00	0.00	0.00	0.01	0.00
19.05	2.00	0.00	0.00	0.01	0.00	19.06	2.00	0.00	0.00	0.01	0.00
19.07	2.00	0.00	0.00	0.01	0.00	19.08	2.00	0.00	0.00	0.01	0.00
19.09	2.00	0.00	0.00	0.01	0.00	19.10	2.00	0.00	0.00	0.01	0.00
19.11	2.00	0.00	0.00	0.01	0.00	19.12	2.00	0.00	0.00	0.01	0.00
19.13	2.00	0.00	0.00	0.01	0.00	19.14	2.00	0.00	0.00	0.01	0.00
19.15	2.00	0.00	0.00	0.01	0.00	19.16	2.00	0.00	0.00	0.01	0.00
19.17	2.00	0.00	0.00	0.01	0.00	19.18	2.00	0.00	0.00	0.01	0.00
19.19	2.00	0.00	0.00	0.01	0.00	19.20	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
19.21	2.00	0.00	0.00	0.01	0.00	19.22	2.00	0.00	0.00	0.01	0.00
19.23	2.00	0.00	0.00	0.01	0.00	19.24	2.00	0.00	0.00	0.01	0.00
19.25	2.00	0.00	0.00	0.01	0.00	19.26	2.00	0.00	0.00	0.01	0.00
19.27	2.00	0.00	0.00	0.01	0.00	19.28	2.00	0.00	0.00	0.01	0.00
19.29	2.00	0.00	0.00	0.01	0.00	19.30	2.00	0.00	0.00	0.01	0.00
19.31	2.00	0.00	0.00	0.01	0.00	19.32	2.00	0.00	0.00	0.01	0.00
19.33	2.00	0.00	0.00	0.01	0.00	19.34	2.00	0.00	0.00	0.01	0.00
19.35	2.00	0.00	0.00	0.01	0.00	19.36	2.00	0.00	0.00	0.01	0.00
19.37	2.00	0.00	0.00	0.01	0.00	19.38	2.00	0.00	0.00	0.01	0.00
19.39	2.00	0.00	0.00	0.01	0.00	19.40	2.00	0.00	0.00	0.01	0.00
19.41	2.00	0.00	0.00	0.01	0.00	19.42	2.00	0.00	0.00	0.01	0.00
19.43	2.00	0.00	0.00	0.01	0.00	19.44	2.00	0.00	0.00	0.01	0.00
19.45	2.00	0.00	0.00	0.01	0.00	19.46	2.00	0.00	0.00	0.01	0.00
19.47	2.00	0.00	0.00	0.01	0.00	19.48	2.00	0.00	0.00	0.01	0.00
19.49	2.00	0.00	0.00	0.01	0.00	19.50	2.00	0.00	0.00	0.01	0.00
19.51	2.00	0.00	0.00	0.01	0.00	19.52	2.00	0.00	0.00	0.01	0.00
19.53	2.00	0.00	0.00	0.01	0.00	19.54	2.00	0.00	0.00	0.01	0.00
19.55	2.00	0.00	0.00	0.01	0.00	19.56	2.00	0.00	0.00	0.01	0.00
19.57	2.00	0.00	0.00	0.01	0.00	19.58	2.00	0.00	0.00	0.01	0.00
19.59	2.00	0.00	0.00	0.01	0.00	19.60	2.00	0.00	0.00	0.01	0.00
19.61	2.00	0.00	0.00	0.01	0.00	19.62	2.00	0.00	0.00	0.01	0.00
19.63	2.00	0.00	0.00	0.01	0.00	19.64	2.00	0.00	0.00	0.01	0.00
19.65	2.00	0.00	0.00	0.01	0.00	19.66	2.00	0.00	0.00	0.01	0.00
19.67	2.00	0.00	0.00	0.01	0.00	19.68	2.00	0.00	0.00	0.01	0.00
19.69	2.00	0.00	0.00	0.01	0.00	19.70	2.00	0.00	0.00	0.01	0.00
19.71	2.00	0.00	0.00	0.01	0.00	19.72	2.00	0.00	0.00	0.01	0.00
19.73	2.00	0.00	0.00	0.01	0.00	19.74	2.00	0.00	0.00	0.01	0.00
19.75	2.00	0.00	0.00	0.01	0.00	19.76	2.00	0.00	0.00	0.01	0.00
19.77	2.00	0.00	0.00	0.01	0.00	19.78	2.00	0.00	0.00	0.01	0.00
19.79	2.00	0.00	0.00	0.01	0.00	19.80	2.00	0.00	0.00	0.01	0.00
19.81	2.00	0.00	0.00	0.01	0.00	19.82	2.00	0.00	0.00	0.01	0.00
19.83	2.00	0.00	0.00	0.01	0.00	19.84	2.00	0.00	0.00	0.01	0.00
19.85	2.00	0.00	0.00	0.01	0.00	19.86	2.00	0.00	0.00	0.01	0.00
19.87	2.00	0.00	0.00	0.01	0.00	19.88	2.00	0.00	0.00	0.01	0.00
19.89	2.00	0.00	0.00	0.01	0.00	19.90	2.00	0.00	0.00	0.01	0.00
19.91	2.00	0.00	0.00	0.01	0.00	19.92	2.00	0.00	0.00	0.01	0.00
19.93	2.00	0.00	0.00	0.01	0.00	19.94	2.00	0.00	0.00	0.01	0.00
19.95	2.00	0.00	0.00	0.01	0.00	19.96	2.00	0.00	0.00	0.01	0.00
19.97	2.00	0.00	0.00	0.01	0.00	19.98	2.00	0.00	0.00	0.01	0.00
19.99	2.00	0.00	0.00	0.01	0.00	20.00	2.00	0.00	0.00	0.01	0.00
20.01	2.00	0.00	0.00	0.01	0.00	20.02	2.00	0.00	0.00	0.01	0.00
20.03	2.00	0.00	0.00	0.01	0.00	20.04	2.00	0.00	0.00	0.01	0.00
20.05	2.00	0.00	0.00	0.01	0.00	20.06	2.00	0.00	0.00	0.01	0.00
20.07	2.00	0.00	0.00	0.01	0.00	20.08	2.00	0.00	0.00	0.01	0.00
20.09	2.00	0.00	0.00	0.01	0.00	20.10	2.00	0.00	0.00	0.01	0.00
20.11	2.00	0.00	0.00	0.01	0.00	20.12	2.00	0.00	0.00	0.01	0.00
20.13	2.00	0.00	0.00	0.01	0.00	20.14	2.00	0.00	0.00	0.01	0.00
20.15	2.00	0.00	0.00	0.01	0.00	20.16	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
20.17	2.00	0.00	0.00	0.01	0.00	20.18	2.00	0.00	0.00	0.01	0.00
20.19	2.00	0.00	0.00	0.01	0.00	20.20	2.00	0.00	0.00	0.01	0.00
20.21	2.00	0.00	0.00	0.01	0.00	20.22	2.00	0.00	0.00	0.01	0.00
20.23	2.00	0.00	0.00	0.01	0.00	20.24	2.00	0.00	0.00	0.01	0.00
20.25	2.00	0.00	0.00	0.01	0.00	20.26	2.00	0.00	0.00	0.01	0.00
20.27	2.00	0.00	0.00	0.01	0.00	20.28	2.00	0.00	0.00	0.01	0.00
20.29	2.00	0.00	0.00	0.01	0.00	20.30	2.00	0.00	0.00	0.01	0.00
20.31	2.00	0.00	0.00	0.01	0.00	20.32	2.00	0.00	0.00	0.01	0.00
20.33	2.00	0.00	0.00	0.01	0.00	20.34	2.00	0.00	0.00	0.01	0.00
20.35	2.00	0.00	0.00	0.01	0.00	20.36	2.00	0.00	0.00	0.01	0.00
20.37	2.00	0.00	0.00	0.01	0.00	20.38	2.00	0.00	0.00	0.01	0.00
20.39	2.00	0.00	0.00	0.01	0.00	20.40	2.00	0.00	0.00	0.01	0.00
20.41	2.00	0.00	0.00	0.01	0.00	20.42	2.00	0.00	0.00	0.01	0.00
20.43	2.00	0.00	0.00	0.01	0.00	20.44	2.00	0.00	0.00	0.01	0.00
20.45	2.00	0.00	0.00	0.01	0.00	20.46	2.00	0.00	0.00	0.01	0.00
20.47	2.00	0.00	0.00	0.01	0.00	20.48	2.00	0.00	0.00	0.01	0.00
20.49	2.00	0.00	0.00	0.01	0.00	20.50	2.00	0.00	0.00	0.01	0.00
20.51	2.00	0.00	0.00	0.01	0.00	20.52	2.00	0.00	0.00	0.01	0.00
20.53	2.00	0.00	0.00	0.01	0.00	20.54	2.00	0.00	0.00	0.01	0.00
20.55	2.00	0.00	0.00	0.01	0.00	20.56	2.00	0.00	0.00	0.01	0.00
20.57	2.00	0.00	0.00	0.01	0.00	20.58	2.00	0.00	0.00	0.01	0.00
20.59	2.00	0.00	0.00	0.01	0.00	20.60	2.00	0.00	0.00	0.01	0.00
20.61	2.00	0.00	0.00	0.01	0.00	20.62	2.00	0.00	0.00	0.01	0.00
20.63	2.00	0.00	0.00	0.01	0.00	20.64	2.00	0.00	0.00	0.01	0.00
20.65	2.00	0.00	0.00	0.01	0.00	20.66	2.00	0.00	0.00	0.01	0.00
20.67	2.00	0.00	0.00	0.01	0.00	20.68	2.00	0.00	0.00	0.01	0.00
20.69	2.00	0.00	0.00	0.01	0.00	20.70	2.00	0.00	0.00	0.01	0.00
20.71	2.00	0.00	0.00	0.01	0.00	20.72	2.00	0.00	0.00	0.01	0.00
20.73	2.00	0.00	0.00	0.01	0.00	20.74	2.00	0.00	0.00	0.01	0.00
20.75	2.00	0.00	0.00	0.01	0.00	20.76	2.00	0.00	0.00	0.01	0.00
20.77	2.00	0.00	0.00	0.01	0.00	20.78	2.00	0.00	0.00	0.01	0.00
20.79	2.00	0.00	0.00	0.01	0.00	20.80	2.00	0.00	0.00	0.01	0.00
20.81	2.00	0.00	0.00	0.01	0.00	20.82	2.00	0.00	0.00	0.01	0.00
20.83	2.00	0.00	0.00	0.01	0.00	20.84	2.00	0.00	0.00	0.01	0.00
20.85	2.00	0.00	0.00	0.01	0.00	20.86	2.00	0.00	0.00	0.01	0.00
20.87	2.00	0.00	0.00	0.01	0.00	20.88	2.00	0.00	0.00	0.01	0.00
20.89	2.00	0.00	0.00	0.01	0.00	20.90	2.00	0.00	0.00	0.01	0.00
20.91	2.00	0.00	0.00	0.01	0.00	20.92	2.00	0.00	0.00	0.01	0.00
20.93	2.00	0.00	0.00	0.01	0.00	20.94	2.00	0.00	0.00	0.01	0.00
20.95	2.00	0.00	0.00	0.01	0.00	20.96	2.00	0.00	0.00	0.01	0.00
20.97	2.00	0.00	0.00	0.01	0.00	20.98	2.00	0.00	0.00	0.01	0.00
20.99	2.00	0.00	0.00	0.01	0.00	21.00	2.00	0.00	0.00	0.01	0.00
21.01	2.00	0.00	0.00	0.01	0.00	21.02	2.00	0.00	0.00	0.01	0.00
21.03	2.00	0.00	0.00	0.01	0.00	21.04	2.00	0.00	0.00	0.01	0.00
21.05	2.00	0.00	0.00	0.01	0.00	21.06	2.00	0.00	0.00	0.01	0.00
21.07	2.00	0.00	0.00	0.01	0.00	21.08	2.00	0.00	0.00	0.01	0.00
21.09	2.00	0.00	0.00	0.01	0.00	21.10	2.00	0.00	0.00	0.01	0.00
21.11	2.00	0.00	0.00	0.01	0.00	21.12	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
21.13	2.00	0.00	0.00	0.01	0.00	21.14	2.00	0.00	0.00	0.01	0.00
21.15	2.00	0.00	0.00	0.01	0.00	21.16	2.00	0.00	0.00	0.01	0.00
21.17	2.00	0.00	0.00	0.01	0.00	21.18	2.00	0.00	0.00	0.01	0.00
21.19	2.00	0.00	0.00	0.01	0.00	21.20	2.00	0.00	0.00	0.01	0.00
21.21	2.00	0.00	0.00	0.01	0.00	21.22	2.00	0.00	0.00	0.01	0.00
21.23	2.00	0.00	0.00	0.01	0.00	21.24	2.00	0.00	0.00	0.01	0.00
21.25	2.00	0.00	0.00	0.01	0.00	21.26	2.00	0.00	0.00	0.01	0.00
21.27	2.00	0.00	0.00	0.01	0.00	21.28	2.00	0.00	0.00	0.01	0.00
21.29	2.00	0.00	0.00	0.01	0.00	21.30	2.00	0.00	0.00	0.01	0.00
21.31	2.00	0.00	0.00	0.01	0.00	21.32	2.00	0.00	0.00	0.01	0.00
21.33	2.00	0.00	0.00	0.01	0.00	21.34	2.00	0.00	0.00	0.01	0.00
21.35	2.00	0.00	0.00	0.01	0.00	21.36	2.00	0.00	0.00	0.01	0.00
21.37	2.00	0.00	0.00	0.01	0.00	21.38	2.00	0.00	0.00	0.01	0.00
21.39	2.00	0.00	0.00	0.01	0.00	21.40	2.00	0.00	0.00	0.01	0.00
21.41	2.00	0.00	0.00	0.01	0.00	21.42	2.00	0.00	0.00	0.01	0.00
21.43	2.00	0.00	0.00	0.01	0.00	21.44	2.00	0.00	0.00	0.01	0.00
21.45	2.00	0.00	0.00	0.01	0.00	21.46	2.00	0.00	0.00	0.01	0.00
21.47	2.00	0.00	0.00	0.01	0.00	21.48	2.00	0.00	0.00	0.01	0.00
21.49	2.00	0.00	0.00	0.01	0.00	21.50	2.00	0.00	0.00	0.01	0.00
21.51	2.00	0.00	0.00	0.01	0.00	21.52	2.00	0.00	0.00	0.01	0.00
21.53	2.00	0.00	0.00	0.01	0.00	21.54	2.00	0.00	0.00	0.01	0.00
21.55	2.00	0.00	0.00	0.01	0.00	21.56	2.00	0.00	0.00	0.01	0.00
21.57	2.00	0.00	0.00	0.01	0.00	21.58	2.00	0.00	0.00	0.01	0.00
21.59	2.00	0.00	0.00	0.01	0.00	21.60	2.00	0.00	0.00	0.01	0.00
21.61	2.00	0.00	0.00	0.01	0.00	21.62	2.00	0.00	0.00	0.01	0.00
21.63	2.00	0.00	0.00	0.01	0.00	21.64	2.00	0.00	0.00	0.01	0.00
21.65	2.00	0.00	0.00	0.01	0.00	21.66	2.00	0.00	0.00	0.01	0.00
21.67	2.00	0.00	0.00	0.01	0.00	21.68	2.00	0.00	0.00	0.01	0.00
21.69	2.00	0.00	0.00	0.01	0.00	21.70	2.00	0.00	0.00	0.01	0.00
21.71	2.00	0.00	0.00	0.01	0.00	21.72	2.00	0.00	0.00	0.01	0.00
21.73	2.00	0.00	0.00	0.01	0.00	21.74	2.00	0.00	0.00	0.01	0.00
21.75	2.00	0.00	0.00	0.01	0.00	21.76	2.00	0.00	0.00	0.01	0.00
21.77	2.00	0.00	0.00	0.01	0.00	21.78	2.00	0.00	0.00	0.01	0.00
21.79	2.00	0.00	0.00	0.01	0.00	21.80	2.00	0.00	0.00	0.01	0.00
21.81	2.00	0.00	0.00	0.01	0.00	21.82	2.00	0.00	0.00	0.01	0.00
21.83	2.00	0.00	0.00	0.01	0.00	21.84	2.00	0.00	0.00	0.01	0.00
21.85	2.00	0.00	0.00	0.01	0.00	21.86	2.00	0.00	0.00	0.01	0.00
21.87	2.00	0.00	0.00	0.01	0.00	21.88	2.00	0.00	0.00	0.01	0.00
21.89	2.00	0.00	0.00	0.01	0.00	21.90	2.00	0.00	0.00	0.01	0.00
21.91	2.00	0.00	0.00	0.01	0.00	21.92	2.00	0.00	0.00	0.01	0.00
21.93	2.00	0.00	0.00	0.01	0.00	21.94	2.00	0.00	0.00	0.01	0.00
21.95	2.00	0.00	0.00	0.01	0.00	21.96	2.00	0.00	0.00	0.01	0.00
21.97	2.00	0.00	0.00	0.01	0.00	21.98	2.00	0.00	0.00	0.01	0.00
21.99	2.00	0.00	0.00	0.01	0.00	22.00	2.00	0.00	0.00	0.01	0.00
22.01	2.00	0.00	0.00	0.01	0.00	22.02	2.00	0.00	0.00	0.01	0.00
22.03	2.00	0.00	0.00	0.01	0.00	22.04	2.00	0.00	0.00	0.01	0.00
22.05	2.00	0.00	0.00	0.01	0.00	22.06	2.00	0.00	0.00	0.01	0.00
22.07	2.00	0.00	0.00	0.01	0.00	22.08	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
22.09	2.00	0.00	0.00	0.01	0.00	22.10	2.00	0.00	0.00	0.01	0.00
22.11	2.00	0.00	0.00	0.01	0.00	22.12	2.00	0.00	0.00	0.01	0.00
22.13	2.00	0.00	0.00	0.01	0.00	22.14	2.00	0.00	0.00	0.01	0.00
22.15	2.00	0.00	0.00	0.01	0.00	22.16	2.00	0.00	0.00	0.01	0.00
22.17	2.00	0.00	0.00	0.01	0.00	22.18	2.00	0.00	0.00	0.01	0.00
22.19	2.00	0.00	0.00	0.01	0.00	22.20	2.00	0.00	0.00	0.01	0.00
22.21	2.00	0.00	0.00	0.01	0.00	22.22	2.00	0.00	0.00	0.01	0.00
22.23	2.00	0.00	0.00	0.01	0.00	22.24	2.00	0.00	0.00	0.01	0.00
22.25	2.00	0.00	0.00	0.01	0.00	22.26	2.00	0.00	0.00	0.01	0.00
22.27	2.00	0.00	0.00	0.01	0.00	22.28	2.00	0.00	0.00	0.01	0.00
22.29	2.00	0.00	0.00	0.01	0.00	22.30	2.00	0.00	0.00	0.01	0.00
22.31	2.00	0.00	0.00	0.01	0.00	22.32	2.00	0.00	0.00	0.01	0.00
22.33	2.00	0.00	0.00	0.01	0.00	22.34	2.00	0.00	0.00	0.01	0.00
22.35	2.00	0.00	0.00	0.01	0.00	22.36	2.00	0.00	0.00	0.01	0.00
22.37	2.00	0.00	0.00	0.01	0.00	22.38	2.00	0.00	0.00	0.01	0.00
22.39	2.00	0.00	0.00	0.01	0.00	22.40	2.00	0.00	0.00	0.01	0.00
22.41	2.00	0.00	0.00	0.01	0.00	22.42	2.00	0.00	0.00	0.01	0.00
22.43	2.00	0.00	0.00	0.01	0.00	22.44	2.00	0.00	0.00	0.01	0.00
22.45	2.00	0.00	0.00	0.01	0.00	22.46	2.00	0.00	0.00	0.01	0.00
22.47	2.00	0.00	0.00	0.01	0.00	22.48	2.00	0.00	0.00	0.01	0.00
22.49	2.00	0.00	0.00	0.01	0.00	22.50	2.00	0.00	0.00	0.01	0.00
22.51	2.00	0.00	0.00	0.01	0.00	22.52	2.00	0.00	0.00	0.01	0.00
22.53	2.00	0.00	0.00	0.01	0.00	22.54	2.00	0.00	0.00	0.01	0.00
22.55	2.00	0.00	0.00	0.01	0.00	22.56	2.00	0.00	0.00	0.01	0.00
22.57	2.00	0.00	0.00	0.01	0.00	22.58	2.00	0.00	0.00	0.01	0.00
22.59	2.00	0.00	0.00	0.01	0.00	22.60	2.00	0.00	0.00	0.01	0.00
22.61	2.00	0.00	0.00	0.01	0.00	22.62	2.00	0.00	0.00	0.01	0.00
22.63	2.00	0.00	0.00	0.01	0.00	22.64	2.00	0.00	0.00	0.01	0.00
22.65	2.00	0.00	0.00	0.01	0.00	22.66	2.00	0.00	0.00	0.01	0.00
22.67	2.00	0.00	0.00	0.01	0.00	22.68	2.00	0.00	0.00	0.01	0.00
22.69	2.00	0.00	0.00	0.01	0.00	22.70	2.00	0.00	0.00	0.01	0.00
22.71	2.00	0.00	0.00	0.01	0.00	22.72	2.00	0.00	0.00	0.01	0.00
22.73	2.00	0.00	0.00	0.01	0.00	22.74	2.00	0.00	0.00	0.01	0.00
22.75	2.00	0.00	0.00	0.01	0.00	22.76	2.00	0.00	0.00	0.01	0.00
22.77	2.00	0.00	0.00	0.01	0.00	22.78	2.00	0.00	0.00	0.01	0.00
22.79	2.00	0.00	0.00	0.01	0.00	22.80	2.00	0.00	0.00	0.01	0.00
22.81	2.00	0.00	0.00	0.01	0.00	22.82	2.00	0.00	0.00	0.01	0.00
22.83	2.00	0.00	0.00	0.01	0.00	22.84	2.00	0.00	0.00	0.01	0.00
22.85	2.00	0.00	0.00	0.01	0.00	22.86	2.00	0.00	0.00	0.01	0.00
22.87	2.00	0.00	0.00	0.01	0.00	22.88	2.00	0.00	0.00	0.01	0.00
22.89	2.00	0.00	0.00	0.01	0.00	22.90	2.00	0.00	0.00	0.01	0.00
22.91	2.00	0.00	0.00	0.01	0.00	22.92	2.00	0.00	0.00	0.01	0.00
22.93	2.00	0.00	0.00	0.01	0.00	22.94	2.00	0.00	0.00	0.01	0.00
22.95	2.00	0.00	0.00	0.01	0.00	22.96	2.00	0.00	0.00	0.01	0.00
22.97	2.00	0.00	0.00	0.01	0.00	22.98	2.00	0.00	0.00	0.01	0.00
22.99	2.00	0.00	0.00	0.01	0.00	23.00	2.00	0.00	0.00	0.01	0.00
23.01	2.00	0.00	0.00	0.01	0.00	23.02	2.00	0.00	0.00	0.01	0.00
23.03	2.00	0.00	0.00	0.01	0.00	23.04	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
23.05	2.00	0.00	0.00	0.01	0.00	23.06	2.00	0.00	0.00	0.01	0.00
23.07	2.00	0.00	0.00	0.01	0.00	23.08	2.00	0.00	0.00	0.01	0.00
23.09	2.00	0.00	0.00	0.01	0.00	23.10	2.00	0.00	0.00	0.01	0.00
23.11	2.00	0.00	0.00	0.01	0.00	23.12	2.00	0.00	0.00	0.01	0.00
23.13	2.00	0.00	0.00	0.01	0.00	23.14	2.00	0.00	0.00	0.01	0.00
23.15	2.00	0.00	0.00	0.01	0.00	23.16	2.00	0.00	0.00	0.01	0.00
23.17	2.00	0.00	0.00	0.01	0.00	23.18	2.00	0.00	0.00	0.01	0.00
23.19	2.00	0.00	0.00	0.01	0.00	23.20	2.00	0.00	0.00	0.01	0.00
23.21	2.00	0.00	0.00	0.01	0.00	23.22	2.00	0.00	0.00	0.01	0.00
23.23	2.00	0.00	0.00	0.01	0.00	23.24	2.00	0.00	0.00	0.01	0.00
23.25	2.00	0.00	0.00	0.01	0.00	23.26	2.00	0.00	0.00	0.01	0.00
23.27	2.00	0.00	0.00	0.01	0.00	23.28	2.00	0.00	0.00	0.01	0.00
23.29	2.00	0.00	0.00	0.01	0.00	23.30	2.00	0.00	0.00	0.01	0.00
23.31	2.00	0.00	0.00	0.01	0.00	23.32	2.00	0.00	0.00	0.01	0.00
23.33	2.00	0.00	0.00	0.01	0.00	23.34	2.00	0.00	0.00	0.01	0.00
23.35	2.00	0.00	0.00	0.01	0.00	23.36	2.00	0.00	0.00	0.01	0.00
23.37	2.00	0.00	0.00	0.01	0.00	23.38	2.00	0.00	0.00	0.01	0.00
23.39	2.00	0.00	0.00	0.01	0.00	23.40	2.00	0.00	0.00	0.01	0.00
23.41	2.00	0.00	0.00	0.01	0.00	23.42	2.00	0.00	0.00	0.01	0.00
23.43	2.00	0.00	0.00	0.01	0.00	23.44	2.00	0.00	0.00	0.01	0.00
23.45	2.00	0.00	0.00	0.01	0.00	23.46	2.00	0.00	0.00	0.01	0.00
23.47	2.00	0.00	0.00	0.01	0.00	23.48	2.00	0.00	0.00	0.01	0.00
23.49	2.00	0.00	0.00	0.01	0.00	23.50	2.00	0.00	0.00	0.01	0.00
23.51	2.00	0.00	0.00	0.01	0.00	23.52	2.00	0.00	0.00	0.01	0.00
23.53	2.00	0.00	0.00	0.01	0.00	23.54	2.00	0.00	0.00	0.01	0.00
23.55	2.00	0.00	0.00	0.01	0.00	23.56	2.00	0.00	0.00	0.01	0.00
23.57	2.00	0.00	0.00	0.01	0.00	23.58	2.00	0.00	0.00	0.01	0.00
23.59	2.00	0.00	0.00	0.01	0.00	23.60	2.00	0.00	0.00	0.01	0.00
23.61	2.00	0.00	0.00	0.01	0.00	23.62	2.00	0.00	0.00	0.01	0.00
23.63	2.00	0.00	0.00	0.01	0.00	23.64	2.00	0.00	0.00	0.01	0.00
23.65	2.00	0.00	0.00	0.01	0.00	23.66	2.00	0.00	0.00	0.01	0.00
23.67	2.00	0.00	0.00	0.01	0.00	23.68	2.00	0.00	0.00	0.01	0.00
23.69	2.00	0.00	0.00	0.01	0.00	23.70	2.00	0.00	0.00	0.01	0.00
23.71	2.00	0.00	0.00	0.01	0.00	23.72	2.00	0.00	0.00	0.01	0.00
23.73	2.00	0.00	0.00	0.01	0.00	23.74	2.00	0.00	0.00	0.01	0.00
23.75	2.00	0.00	0.00	0.01	0.00	23.76	2.00	0.00	0.00	0.01	0.00
23.77	2.00	0.00	0.00	0.01	0.00	23.78	2.00	0.00	0.00	0.01	0.00
23.79	2.00	0.00	0.00	0.01	0.00	23.80	2.00	0.00	0.00	0.01	0.00
23.81	2.00	0.00	0.00	0.01	0.00	23.82	2.00	0.00	0.00	0.01	0.00
23.83	2.00	0.00	0.00	0.01	0.00	23.84	2.00	0.00	0.00	0.01	0.00
23.85	2.00	0.00	0.00	0.01	0.00	23.86	2.00	0.00	0.00	0.01	0.00
23.87	2.00	0.00	0.00	0.01	0.00	23.88	2.00	0.00	0.00	0.01	0.00
23.89	2.00	0.00	0.00	0.01	0.00	23.90	2.00	0.00	0.00	0.01	0.00
23.91	2.00	0.00	0.00	0.01	0.00	23.92	2.00	0.00	0.00	0.01	0.00
23.93	2.00	0.00	0.00	0.01	0.00	23.94	2.00	0.00	0.00	0.01	0.00
23.95	2.00	0.00	0.00	0.01	0.00	23.96	2.00	0.00	0.00	0.01	0.00
23.97	2.00	0.00	0.00	0.01	0.00	23.98	2.00	0.00	0.00	0.01	0.00
23.99	2.00	0.00	0.00	0.01	0.00	24.00	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.01	2.00	0.00	0.00	0.01	0.00	24.02	2.00	0.00	0.00	0.01	0.00
24.03	2.00	0.00	0.00	0.01	0.00	24.04	2.00	0.00	0.00	0.01	0.00
24.05	2.00	0.00	0.00	0.01	0.00	24.06	2.00	0.00	0.00	0.01	0.00
24.07	2.00	0.00	0.00	0.01	0.00	24.08	2.00	0.00	0.00	0.01	0.00
24.09	2.00	0.00	0.00	0.01	0.00	24.10	2.00	0.00	0.00	0.01	0.00
24.11	2.00	0.00	0.00	0.01	0.00	24.12	2.00	0.00	0.00	0.01	0.00
24.13	2.00	0.00	0.00	0.01	0.00	24.14	2.00	0.00	0.00	0.01	0.00
24.15	2.00	0.00	0.00	0.01	0.00	24.16	2.00	0.00	0.00	0.01	0.00
24.17	2.00	0.00	0.00	0.01	0.00	24.18	2.00	0.00	0.00	0.01	0.00
24.19	2.00	0.00	0.00	0.01	0.00	24.20	2.00	0.00	0.00	0.01	0.00
24.21	2.00	0.00	0.00	0.01	0.00	24.22	2.00	0.00	0.00	0.01	0.00
24.23	2.00	0.00	0.00	0.01	0.00	24.24	2.00	0.00	0.00	0.01	0.00
24.25	2.00	0.00	0.00	0.01	0.00	24.26	2.00	0.00	0.00	0.01	0.00
24.27	2.00	0.00	0.00	0.01	0.00	24.28	2.00	0.00	0.00	0.01	0.00
24.29	2.00	0.00	0.00	0.01	0.00	24.30	2.00	0.00	0.00	0.01	0.00
24.31	2.00	0.00	0.00	0.01	0.00	24.32	2.00	0.00	0.00	0.01	0.00
24.33	2.00	0.00	0.00	0.01	0.00	24.34	2.00	0.00	0.00	0.01	0.00
24.35	2.00	0.00	0.00	0.01	0.00	24.36	2.00	0.00	0.00	0.01	0.00
24.37	2.00	0.00	0.00	0.01	0.00	24.38	2.00	0.00	0.00	0.01	0.00
24.39	2.00	0.00	0.00	0.01	0.00	24.40	2.00	0.00	0.00	0.01	0.00
24.41	2.00	0.00	0.00	0.01	0.00	24.42	2.00	0.00	0.00	0.01	0.00
24.43	2.00	0.00	0.00	0.01	0.00	24.44	2.00	0.00	0.00	0.01	0.00
24.45	2.00	0.00	0.00	0.01	0.00	24.46	2.00	0.00	0.00	0.01	0.00
24.47	2.00	0.00	0.00	0.01	0.00	24.48	2.00	0.00	0.00	0.01	0.00
24.49	2.00	0.00	0.00	0.01	0.00	24.50	2.00	0.00	0.00	0.01	0.00
24.51	2.00	0.00	0.00	0.01	0.00	24.52	2.00	0.00	0.00	0.01	0.00
24.53	2.00	0.00	0.00	0.01	0.00	24.54	2.00	0.00	0.00	0.01	0.00
24.55	2.00	0.00	0.00	0.01	0.00	24.56	2.00	0.00	0.00	0.01	0.00
24.57	2.00	0.00	0.00	0.01	0.00	24.58	2.00	0.00	0.00	0.01	0.00
24.59	2.00	0.00	0.00	0.01	0.00	24.60	2.00	0.00	0.00	0.01	0.00
24.61	2.00	0.00	0.00	0.01	0.00	24.62	2.00	0.00	0.00	0.01	0.00
24.63	2.00	0.00	0.00	0.01	0.00	24.64	2.00	0.00	0.00	0.01	0.00
24.65	2.00	0.00	0.00	0.01	0.00	24.66	2.00	0.00	0.00	0.01	0.00
24.67	2.00	0.00	0.00	0.01	0.00	24.68	2.00	0.00	0.00	0.01	0.00
24.69	2.00	0.00	0.00	0.01	0.00	24.70	2.00	0.00	0.00	0.01	0.00
24.71	2.00	0.00	0.00	0.01	0.00	24.72	2.00	0.00	0.00	0.01	0.00
24.73	2.00	0.00	0.00	0.01	0.00	24.74	2.00	0.00	0.00	0.01	0.00
24.75	2.00	0.00	0.00	0.01	0.00	24.76	2.00	0.00	0.00	0.01	0.00
24.77	2.00	0.00	0.00	0.01	0.00	24.78	2.00	0.00	0.00	0.01	0.00
24.79	2.00	0.00	0.00	0.01	0.00	24.80	2.00	0.00	0.00	0.01	0.00
24.81	2.00	0.00	0.00	0.01	0.00	24.82	2.00	0.00	0.00	0.01	0.00
24.83	2.00	0.00	0.00	0.01	0.00	24.84	2.00	0.00	0.00	0.01	0.00
24.85	2.00	0.00	0.00	0.01	0.00	24.86	2.00	0.00	0.00	0.01	0.00
24.87	2.00	0.00	0.00	0.01	0.00	24.88	2.00	0.00	0.00	0.01	0.00
24.89	2.00	0.00	0.00	0.01	0.00	24.90	2.00	0.00	0.00	0.01	0.00
24.91	2.00	0.00	0.00	0.01	0.00	24.92	2.00	0.00	0.00	0.01	0.00
24.93	2.00	0.00	0.00	0.01	0.00	24.94	2.00	0.00	0.00	0.01	0.00
24.95	2.00	0.00	0.00	0.01	0.00	24.96	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
24.97	2.00	0.00	0.00	0.01	0.00	24.98	2.00	0.00	0.00	0.01	0.00
24.99	2.00	0.00	0.00	0.01	0.00	25.00	2.00	0.00	0.00	0.01	0.00
25.01	2.00	0.00	0.00	0.01	0.00	25.02	2.00	0.00	0.00	0.01	0.00
25.03	2.00	0.00	0.00	0.01	0.00	25.04	2.00	0.00	0.00	0.01	0.00
25.05	2.00	0.00	0.00	0.01	0.00	25.06	2.00	0.00	0.00	0.01	0.00
25.07	2.00	0.00	0.00	0.01	0.00	25.08	2.00	0.00	0.00	0.01	0.00
25.09	2.00	0.00	0.00	0.01	0.00	25.10	2.00	0.00	0.00	0.01	0.00
25.11	2.00	0.00	0.00	0.01	0.00	25.12	2.00	0.00	0.00	0.01	0.00
25.13	2.00	0.00	0.00	0.01	0.00	25.14	2.00	0.00	0.00	0.01	0.00
25.15	2.00	0.00	0.00	0.01	0.00	25.16	2.00	0.00	0.00	0.01	0.00
25.17	2.00	0.00	0.00	0.01	0.00	25.18	2.00	0.00	0.00	0.01	0.00
25.19	2.00	0.00	0.00	0.01	0.00	25.20	2.00	0.00	0.00	0.01	0.00
25.21	2.00	0.00	0.00	0.01	0.00	25.22	2.00	0.00	0.00	0.01	0.00
25.23	2.00	0.00	0.00	0.01	0.00	25.24	2.00	0.00	0.00	0.01	0.00
25.25	2.00	0.00	0.00	0.01	0.00	25.26	2.00	0.00	0.00	0.01	0.00
25.27	2.00	0.00	0.00	0.01	0.00	25.28	2.00	0.00	0.00	0.01	0.00
25.29	2.00	0.00	0.00	0.01	0.00	25.30	2.00	0.00	0.00	0.01	0.00
25.31	2.00	0.00	0.00	0.01	0.00	25.32	2.00	0.00	0.00	0.01	0.00
25.33	2.00	0.00	0.00	0.01	0.00	25.34	2.00	0.00	0.00	0.01	0.00
25.35	2.00	0.00	0.00	0.01	0.00	25.36	2.00	0.00	0.00	0.01	0.00
25.37	2.00	0.00	0.00	0.01	0.00	25.38	2.00	0.00	0.00	0.01	0.00
25.39	2.00	0.00	0.00	0.01	0.00	25.40	2.00	0.00	0.00	0.01	0.00
25.41	2.00	0.00	0.00	0.01	0.00	25.42	2.00	0.00	0.00	0.01	0.00
25.43	2.00	0.00	0.00	0.01	0.00	25.44	2.00	0.00	0.00	0.01	0.00
25.45	2.00	0.00	0.00	0.01	0.00	25.46	2.00	0.00	0.00	0.01	0.00
25.47	2.00	0.00	0.00	0.01	0.00	25.48	2.00	0.00	0.00	0.01	0.00
25.49	2.00	0.00	0.00	0.01	0.00	25.50	2.00	0.00	0.00	0.01	0.00
25.51	2.00	0.00	0.00	0.01	0.00	25.52	2.00	0.00	0.00	0.01	0.00
25.53	2.00	0.00	0.00	0.01	0.00	25.54	2.00	0.00	0.00	0.01	0.00
25.55	2.00	0.00	0.00	0.01	0.00	25.56	2.00	0.00	0.00	0.01	0.00
25.57	2.00	0.00	0.00	0.01	0.00	25.58	2.00	0.00	0.00	0.01	0.00
25.59	2.00	0.00	0.00	0.01	0.00	25.60	2.00	0.00	0.00	0.01	0.00
25.61	2.00	0.00	0.00	0.01	0.00	25.62	2.00	0.00	0.00	0.01	0.00
25.63	2.00	0.00	0.00	0.01	0.00	25.64	2.00	0.00	0.00	0.01	0.00
25.65	2.00	0.00	0.00	0.01	0.00	25.66	2.00	0.00	0.00	0.01	0.00
25.67	2.00	0.00	0.00	0.01	0.00	25.68	2.00	0.00	0.00	0.01	0.00
25.69	2.00	0.00	0.00	0.01	0.00	25.70	2.00	0.00	0.00	0.01	0.00
25.71	2.00	0.00	0.00	0.01	0.00	25.72	2.00	0.00	0.00	0.01	0.00
25.73	2.00	0.00	0.00	0.01	0.00	25.74	2.00	0.00	0.00	0.01	0.00
25.75	2.00	0.00	0.00	0.01	0.00	25.76	2.00	0.00	0.00	0.01	0.00
25.77	2.00	0.00	0.00	0.01	0.00	25.78	2.00	0.00	0.00	0.01	0.00
25.79	2.00	0.00	0.00	0.01	0.00	25.80	2.00	0.00	0.00	0.01	0.00
25.81	2.00	0.00	0.00	0.01	0.00	25.82	2.00	0.00	0.00	0.01	0.00
25.83	2.00	0.00	0.00	0.01	0.00	25.84	2.00	0.00	0.00	0.01	0.00
25.85	2.00	0.00	0.00	0.01	0.00	25.86	2.00	0.00	0.00	0.01	0.00
25.87	2.00	0.00	0.00	0.01	0.00	25.88	2.00	0.00	0.00	0.01	0.00
25.89	2.00	0.00	0.00	0.01	0.00	25.90	2.00	0.00	0.00	0.01	0.00
25.91	2.00	0.00	0.00	0.01	0.00	25.92	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
25.93	2.00	0.00	0.00	0.01	0.00	25.94	2.00	0.00	0.00	0.01	0.00
25.95	2.00	0.00	0.00	0.01	0.00	25.96	2.00	0.00	0.00	0.01	0.00
25.97	2.00	0.00	0.00	0.01	0.00	25.98	2.00	0.00	0.00	0.01	0.00
25.99	2.00	0.00	0.00	0.01	0.00	26.00	2.00	0.00	0.00	0.01	0.00
26.01	2.00	0.00	0.00	0.01	0.00	26.02	2.00	0.00	0.00	0.01	0.00
26.03	2.00	0.00	0.00	0.01	0.00	26.04	2.00	0.00	0.00	0.01	0.00
26.05	2.00	0.00	0.00	0.01	0.00	26.06	2.00	0.00	0.00	0.01	0.00
26.07	2.00	0.00	0.00	0.01	0.00	26.08	2.00	0.00	0.00	0.01	0.00
26.09	2.00	0.00	0.00	0.01	0.00	26.10	2.00	0.00	0.00	0.01	0.00
26.11	2.00	0.00	0.00	0.01	0.00	26.12	2.00	0.00	0.00	0.01	0.00
26.13	2.00	0.00	0.00	0.01	0.00	26.14	2.00	0.00	0.00	0.01	0.00
26.15	2.00	0.00	0.00	0.01	0.00	26.16	2.00	0.00	0.00	0.01	0.00
26.17	2.00	0.00	0.00	0.01	0.00	26.18	2.00	0.00	0.00	0.01	0.00
26.19	2.00	0.00	0.00	0.01	0.00	26.20	2.00	0.00	0.00	0.01	0.00
26.21	2.00	0.00	0.00	0.01	0.00	26.22	2.00	0.00	0.00	0.01	0.00
26.23	2.00	0.00	0.00	0.01	0.00	26.24	2.00	0.00	0.00	0.01	0.00
26.25	2.00	0.00	0.00	0.01	0.00	26.26	2.00	0.00	0.00	0.01	0.00
26.27	2.00	0.00	0.00	0.01	0.00	26.28	2.00	0.00	0.00	0.01	0.00
26.29	2.00	0.00	0.00	0.01	0.00	26.30	2.00	0.00	0.00	0.01	0.00
26.31	2.00	0.00	0.00	0.01	0.00	26.32	2.00	0.00	0.00	0.01	0.00
26.33	2.00	0.00	0.00	0.01	0.00	26.34	2.00	0.00	0.00	0.01	0.00
26.35	2.00	0.00	0.00	0.01	0.00	26.36	2.00	0.00	0.00	0.01	0.00
26.37	2.00	0.00	0.00	0.01	0.00	26.38	2.00	0.00	0.00	0.01	0.00
26.39	2.00	0.00	0.00	0.01	0.00	26.40	2.00	0.00	0.00	0.01	0.00
26.41	2.00	0.00	0.00	0.01	0.00	26.42	2.00	0.00	0.00	0.01	0.00
26.43	2.00	0.00	0.00	0.01	0.00	26.44	2.00	0.00	0.00	0.01	0.00
26.45	2.00	0.00	0.00	0.01	0.00	26.46	2.00	0.00	0.00	0.01	0.00
26.47	2.00	0.00	0.00	0.01	0.00	26.48	2.00	0.00	0.00	0.01	0.00
26.49	2.00	0.00	0.00	0.01	0.00	26.50	2.00	0.00	0.00	0.01	0.00
26.51	2.00	0.00	0.00	0.01	0.00	26.52	2.00	0.00	0.00	0.01	0.00
26.53	2.00	0.00	0.00	0.01	0.00	26.54	2.00	0.00	0.00	0.01	0.00
26.55	2.00	0.00	0.00	0.01	0.00	26.56	2.00	0.00	0.00	0.01	0.00
26.57	2.00	0.00	0.00	0.01	0.00	26.58	2.00	0.00	0.00	0.01	0.00
26.59	2.00	0.00	0.00	0.01	0.00	26.60	2.00	0.00	0.00	0.01	0.00
26.61	2.00	0.00	0.00	0.01	0.00	26.62	2.00	0.00	0.00	0.01	0.00
26.63	2.00	0.00	0.00	0.01	0.00	26.64	2.00	0.00	0.00	0.01	0.00
26.65	2.00	0.00	0.00	0.01	0.00	26.66	2.00	0.00	0.00	0.01	0.00
26.67	2.00	0.00	0.00	0.01	0.00	26.68	2.00	0.00	0.00	0.01	0.00
26.69	2.00	0.00	0.00	0.01	0.00	26.70	2.00	0.00	0.00	0.01	0.00
26.71	2.00	0.00	0.00	0.01	0.00	26.72	2.00	0.00	0.00	0.01	0.00
26.73	2.00	0.00	0.00	0.01	0.00	26.74	2.00	0.00	0.00	0.01	0.00
26.75	2.00	0.00	0.00	0.01	0.00	26.76	2.00	0.00	0.00	0.01	0.00
26.77	2.00	0.00	0.00	0.01	0.00	26.78	2.00	0.00	0.00	0.01	0.00
26.79	2.00	0.00	0.00	0.01	0.00	26.80	2.00	0.00	0.00	0.01	0.00
26.81	2.00	0.00	0.00	0.01	0.00	26.82	2.00	0.00	0.00	0.01	0.00
26.83	2.00	0.00	0.00	0.01	0.00	26.84	2.00	0.00	0.00	0.01	0.00
26.85	2.00	0.00	0.00	0.01	0.00	26.86	2.00	0.00	0.00	0.01	0.00
26.87	2.00	0.00	0.00	0.01	0.00	26.88	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
26.89	2.00	0.00	0.00	0.01	0.00	26.90	2.00	0.00	0.00	0.01	0.00
26.91	2.00	0.00	0.00	0.01	0.00	26.92	2.00	0.00	0.00	0.01	0.00
26.93	2.00	0.00	0.00	0.01	0.00	26.94	2.00	0.00	0.00	0.01	0.00
26.95	2.00	0.00	0.00	0.01	0.00	26.96	2.00	0.00	0.00	0.01	0.00
26.97	2.00	0.00	0.00	0.01	0.00	26.98	2.00	0.00	0.00	0.01	0.00
26.99	2.00	0.00	0.00	0.01	0.00	27.00	2.00	0.00	0.00	0.01	0.00
27.01	2.00	0.00	0.00	0.01	0.00	27.02	2.00	0.00	0.00	0.01	0.00
27.03	2.00	0.00	0.00	0.01	0.00	27.04	2.00	0.00	0.00	0.01	0.00
27.05	2.00	0.00	0.00	0.01	0.00	27.06	2.00	0.00	0.00	0.01	0.00
27.07	2.00	0.00	0.00	0.01	0.00	27.08	2.00	0.00	0.00	0.01	0.00
27.09	2.00	0.00	0.00	0.01	0.00	27.10	2.00	0.00	0.00	0.01	0.00
27.11	2.00	0.00	0.00	0.01	0.00	27.12	2.00	0.00	0.00	0.01	0.00
27.13	2.00	0.00	0.00	0.01	0.00	27.14	2.00	0.00	0.00	0.01	0.00
27.15	2.00	0.00	0.00	0.01	0.00	27.16	2.00	0.00	0.00	0.01	0.00
27.17	2.00	0.00	0.00	0.01	0.00	27.18	2.00	0.00	0.00	0.01	0.00
27.19	2.00	0.00	0.00	0.01	0.00	27.20	2.00	0.00	0.00	0.01	0.00
27.21	2.00	0.00	0.00	0.01	0.00	27.22	2.00	0.00	0.00	0.01	0.00
27.23	2.00	0.00	0.00	0.01	0.00	27.24	2.00	0.00	0.00	0.01	0.00
27.25	2.00	0.00	0.00	0.01	0.00	27.26	2.00	0.00	0.00	0.01	0.00
27.27	2.00	0.00	0.00	0.01	0.00	27.28	2.00	0.00	0.00	0.01	0.00
27.29	2.00	0.00	0.00	0.01	0.00	27.30	2.00	0.00	0.00	0.01	0.00
27.31	2.00	0.00	0.00	0.01	0.00	27.32	2.00	0.00	0.00	0.01	0.00
27.33	2.00	0.00	0.00	0.01	0.00	27.34	2.00	0.00	0.00	0.01	0.00
27.35	2.00	0.00	0.00	0.01	0.00	27.36	2.00	0.00	0.00	0.01	0.00
27.37	2.00	0.00	0.00	0.01	0.00	27.38	2.00	0.00	0.00	0.01	0.00
27.39	2.00	0.00	0.00	0.01	0.00	27.40	2.00	0.00	0.00	0.01	0.00
27.41	2.00	0.00	0.00	0.01	0.00	27.42	2.00	0.00	0.00	0.01	0.00
27.43	2.00	0.00	0.00	0.01	0.00	27.44	2.00	0.00	0.00	0.01	0.00
27.45	2.00	0.00	0.00	0.01	0.00	27.46	2.00	0.00	0.00	0.01	0.00
27.47	2.00	0.00	0.00	0.01	0.00	27.48	2.00	0.00	0.00	0.01	0.00
27.49	2.00	0.00	0.00	0.01	0.00	27.50	2.00	0.00	0.00	0.01	0.00
27.51	2.00	0.00	0.00	0.01	0.00	27.52	2.00	0.00	0.00	0.01	0.00
27.53	2.00	0.00	0.00	0.01	0.00	27.54	2.00	0.00	0.00	0.01	0.00
27.55	2.00	0.00	0.00	0.01	0.00	27.56	2.00	0.00	0.00	0.01	0.00
27.57	2.00	0.00	0.00	0.01	0.00	27.58	2.00	0.00	0.00	0.01	0.00
27.59	2.00	0.00	0.00	0.01	0.00	27.60	2.00	0.00	0.00	0.01	0.00
27.61	2.00	0.00	0.00	0.01	0.00	27.62	2.00	0.00	0.00	0.01	0.00
27.63	2.00	0.00	0.00	0.01	0.00	27.64	2.00	0.00	0.00	0.01	0.00
27.65	2.00	0.00	0.00	0.01	0.00	27.66	2.00	0.00	0.00	0.01	0.00
27.67	2.00	0.00	0.00	0.01	0.00	27.68	2.00	0.00	0.00	0.01	0.00
27.69	2.00	0.00	0.00	0.01	0.00	27.70	2.00	0.00	0.00	0.01	0.00
27.71	2.00	0.00	0.00	0.01	0.00	27.72	2.00	0.00	0.00	0.01	0.00
27.73	2.00	0.00	0.00	0.01	0.00	27.74	2.00	0.00	0.00	0.01	0.00
27.75	2.00	0.00	0.00	0.01	0.00	27.76	2.00	0.00	0.00	0.01	0.00
27.77	2.00	0.00	0.00	0.01	0.00	27.78	2.00	0.00	0.00	0.01	0.00
27.79	2.00	0.00	0.00	0.01	0.00	27.80	2.00	0.00	0.00	0.01	0.00
27.81	2.00	0.00	0.00	0.01	0.00	27.82	2.00	0.00	0.00	0.01	0.00
27.83	2.00	0.00	0.00	0.01	0.00	27.84	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
27.85	2.00	0.00	0.00	0.01	0.00	27.86	2.00	0.00	0.00	0.01	0.00
27.87	2.00	0.00	0.00	0.01	0.00	27.88	2.00	0.00	0.00	0.01	0.00
27.89	2.00	0.00	0.00	0.01	0.00	27.90	2.00	0.00	0.00	0.01	0.00
27.91	2.00	0.00	0.00	0.01	0.00	27.92	2.00	0.00	0.00	0.01	0.00
27.93	2.00	0.00	0.00	0.01	0.00	27.94	2.00	0.00	0.00	0.01	0.00
27.95	2.00	0.00	0.00	0.01	0.00	27.96	2.00	0.00	0.00	0.01	0.00
27.97	2.00	0.00	0.00	0.01	0.00	27.98	2.00	0.00	0.00	0.01	0.00
27.99	2.00	0.00	0.00	0.01	0.00	28.00	2.00	0.00	0.00	0.01	0.00
28.01	2.00	0.00	0.00	0.01	0.00	28.02	2.00	0.00	0.00	0.01	0.00
28.03	2.00	0.00	0.00	0.01	0.00	28.04	2.00	0.00	0.00	0.01	0.00
28.05	2.00	0.00	0.00	0.01	0.00	28.06	2.00	0.00	0.00	0.01	0.00
28.07	2.00	0.00	0.00	0.01	0.00	28.08	2.00	0.00	0.00	0.01	0.00
28.09	2.00	0.00	0.00	0.01	0.00	28.10	2.00	0.00	0.00	0.01	0.00
28.11	2.00	0.00	0.00	0.01	0.00	28.12	2.00	0.00	0.00	0.01	0.00
28.13	2.00	0.00	0.00	0.01	0.00	28.14	2.00	0.00	0.00	0.01	0.00
28.15	2.00	0.00	0.00	0.01	0.00	28.16	2.00	0.00	0.00	0.01	0.00
28.17	2.00	0.00	0.00	0.01	0.00	28.18	2.00	0.00	0.00	0.01	0.00
28.19	2.00	0.00	0.00	0.01	0.00	28.20	2.00	0.00	0.00	0.01	0.00
28.21	2.00	0.00	0.00	0.01	0.00	28.22	2.00	0.00	0.00	0.01	0.00
28.23	2.00	0.00	0.00	0.01	0.00	28.24	2.00	0.00	0.00	0.01	0.00
28.25	2.00	0.00	0.00	0.01	0.00	28.26	2.00	0.00	0.00	0.01	0.00
28.27	2.00	0.00	0.00	0.01	0.00	28.28	2.00	0.00	0.00	0.01	0.00
28.29	2.00	0.00	0.00	0.01	0.00	28.30	2.00	0.00	0.00	0.01	0.00
28.31	2.00	0.00	0.00	0.01	0.00	28.32	2.00	0.00	0.00	0.01	0.00
28.33	2.00	0.00	0.00	0.01	0.00	28.34	2.00	0.00	0.00	0.01	0.00
28.35	2.00	0.00	0.00	0.01	0.00	28.36	2.00	0.00	0.00	0.01	0.00
28.37	2.00	0.00	0.00	0.01	0.00	28.38	2.00	0.00	0.00	0.01	0.00
28.39	2.00	0.00	0.00	0.01	0.00	28.40	2.00	0.00	0.00	0.01	0.00
28.41	2.00	0.00	0.00	0.01	0.00	28.42	2.00	0.00	0.00	0.01	0.00
28.43	2.00	0.00	0.00	0.01	0.00	28.44	2.00	0.00	0.00	0.01	0.00
28.45	2.00	0.00	0.00	0.01	0.00	28.46	2.00	0.00	0.00	0.01	0.00
28.47	2.00	0.00	0.00	0.01	0.00	28.48	2.00	0.00	0.00	0.01	0.00
28.49	2.00	0.00	0.00	0.01	0.00	28.50	2.00	0.00	0.00	0.01	0.00
28.51	2.00	0.00	0.00	0.01	0.00	28.52	2.00	0.00	0.00	0.01	0.00
28.53	2.00	0.00	0.00	0.01	0.00	28.54	2.00	0.00	0.00	0.01	0.00
28.55	2.00	0.00	0.00	0.01	0.00	28.56	2.00	0.00	0.00	0.01	0.00
28.57	2.00	0.00	0.00	0.01	0.00	28.58	2.00	0.00	0.00	0.01	0.00
28.59	2.00	0.00	0.00	0.01	0.00	28.60	2.00	0.00	0.00	0.01	0.00
28.61	2.00	0.00	0.00	0.01	0.00	28.62	2.00	0.00	0.00	0.01	0.00
28.63	2.00	0.00	0.00	0.01	0.00	28.64	2.00	0.00	0.00	0.01	0.00
28.65	2.00	0.00	0.00	0.01	0.00	28.66	2.00	0.00	0.00	0.01	0.00
28.67	2.00	0.00	0.00	0.01	0.00	28.68	2.00	0.00	0.00	0.01	0.00
28.69	2.00	0.00	0.00	0.01	0.00	28.70	2.00	0.00	0.00	0.01	0.00
28.71	2.00	0.00	0.00	0.01	0.00	28.72	2.00	0.00	0.00	0.01	0.00
28.73	2.00	0.00	0.00	0.01	0.00	28.74	2.00	0.00	0.00	0.01	0.00
28.75	2.00	0.00	0.00	0.01	0.00	28.76	2.00	0.00	0.00	0.01	0.00
28.77	2.00	0.00	0.00	0.01	0.00	28.78	2.00	0.00	0.00	0.01	0.00
28.79	2.00	0.00	0.00	0.01	0.00	28.80	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
28.81	2.00	0.00	0.00	0.01	0.00	28.82	2.00	0.00	0.00	0.01	0.00
28.83	2.00	0.00	0.00	0.01	0.00	28.84	2.00	0.00	0.00	0.01	0.00
28.85	2.00	0.00	0.00	0.01	0.00	28.86	2.00	0.00	0.00	0.01	0.00
28.87	2.00	0.00	0.00	0.01	0.00	28.88	2.00	0.00	0.00	0.01	0.00
28.89	2.00	0.00	0.00	0.01	0.00	28.90	2.00	0.00	0.00	0.01	0.00
28.91	2.00	0.00	0.00	0.01	0.00	28.92	2.00	0.00	0.00	0.01	0.00
28.93	2.00	0.00	0.00	0.01	0.00	28.94	2.00	0.00	0.00	0.01	0.00
28.95	2.00	0.00	0.00	0.01	0.00	28.96	2.00	0.00	0.00	0.01	0.00
28.97	2.00	0.00	0.00	0.01	0.00	28.98	2.00	0.00	0.00	0.01	0.00
28.99	2.00	0.00	0.00	0.01	0.00	29.00	2.00	0.00	0.00	0.01	0.00
29.01	2.00	0.00	0.00	0.01	0.00	29.02	2.00	0.00	0.00	0.01	0.00
29.03	2.00	0.00	0.00	0.01	0.00	29.04	2.00	0.00	0.00	0.01	0.00
29.05	2.00	0.00	0.00	0.01	0.00	29.06	2.00	0.00	0.00	0.01	0.00
29.07	2.00	0.00	0.00	0.01	0.00	29.08	2.00	0.00	0.00	0.01	0.00
29.09	2.00	0.00	0.00	0.01	0.00	29.10	2.00	0.00	0.00	0.01	0.00
29.11	2.00	0.00	0.00	0.01	0.00	29.12	2.00	0.00	0.00	0.01	0.00
29.13	2.00	0.00	0.00	0.01	0.00	29.14	2.00	0.00	0.00	0.01	0.00
29.15	2.00	0.00	0.00	0.01	0.00	29.16	2.00	0.00	0.00	0.01	0.00
29.17	2.00	0.00	0.00	0.01	0.00	29.18	2.00	0.00	0.00	0.01	0.00
29.19	2.00	0.00	0.00	0.01	0.00	29.20	2.00	0.00	0.00	0.01	0.00
29.21	2.00	0.00	0.00	0.01	0.00	29.22	2.00	0.00	0.00	0.01	0.00
29.23	2.00	0.00	0.00	0.01	0.00	29.24	2.00	0.00	0.00	0.01	0.00
29.25	2.00	0.00	0.00	0.01	0.00	29.26	2.00	0.00	0.00	0.01	0.00
29.27	2.00	0.00	0.00	0.01	0.00	29.28	2.00	0.00	0.00	0.01	0.00
29.29	2.00	0.00	0.00	0.01	0.00	29.30	2.00	0.00	0.00	0.01	0.00
29.31	2.00	0.00	0.00	0.01	0.00	29.32	2.00	0.00	0.00	0.01	0.00
29.33	2.00	0.00	0.00	0.01	0.00	29.34	2.00	0.00	0.00	0.01	0.00
29.35	2.00	0.00	0.00	0.01	0.00	29.36	2.00	0.00	0.00	0.01	0.00
29.37	2.00	0.00	0.00	0.01	0.00	29.38	2.00	0.00	0.00	0.01	0.00
29.39	2.00	0.00	0.00	0.01	0.00	29.40	2.00	0.00	0.00	0.01	0.00
29.41	2.00	0.00	0.00	0.01	0.00	29.42	2.00	0.00	0.00	0.01	0.00
29.43	2.00	0.00	0.00	0.01	0.00	29.44	2.00	0.00	0.00	0.01	0.00
29.45	2.00	0.00	0.00	0.01	0.00	29.46	2.00	0.00	0.00	0.01	0.00
29.47	2.00	0.00	0.00	0.01	0.00	29.48	2.00	0.00	0.00	0.01	0.00
29.49	2.00	0.00	0.00	0.01	0.00	29.50	2.00	0.00	0.00	0.01	0.00
29.51	2.00	0.00	0.00	0.01	0.00	29.52	2.00	0.00	0.00	0.01	0.00
29.53	2.00	0.00	0.00	0.01	0.00	29.54	2.00	0.00	0.00	0.01	0.00
29.55	2.00	0.00	0.00	0.01	0.00	29.56	2.00	0.00	0.00	0.01	0.00
29.57	2.00	0.00	0.00	0.01	0.00	29.58	2.00	0.00	0.00	0.01	0.00
29.59	2.00	0.00	0.00	0.01	0.00	29.60	2.00	0.00	0.00	0.01	0.00
29.61	2.00	0.00	0.00	0.01	0.00	29.62	2.00	0.00	0.00	0.01	0.00
29.63	2.00	0.00	0.00	0.01	0.00	29.64	2.00	0.00	0.00	0.01	0.00
29.65	2.00	0.00	0.00	0.01	0.00	29.66	2.00	0.00	0.00	0.01	0.00
29.67	2.00	0.00	0.00	0.01	0.00	29.68	2.00	0.00	0.00	0.01	0.00
29.69	2.00	0.00	0.00	0.01	0.00	29.70	2.00	0.00	0.00	0.01	0.00
29.71	2.00	0.00	0.00	0.01	0.00	29.72	2.00	0.00	0.00	0.01	0.00
29.73	2.00	0.00	0.00	0.01	0.00	29.74	2.00	0.00	0.00	0.01	0.00
29.75	2.00	0.00	0.00	0.01	0.00	29.76	2.00	0.00	0.00	0.01	0.00

:: Liquefaction Potential Index calculation data ::

Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}	Depth (m)	FS	m(FS)	H_1*m(FS)	d_z	LPI_{ISH}
29.77	2.00	0.00	0.00	0.01	0.00	29.78	2.00	0.00	0.00	0.01	0.00
29.79	2.00	0.00	0.00	0.01	0.00	29.80	2.00	0.00	0.00	0.01	0.00
29.81	0.52	0.00	0.00	0.01	0.00	29.82	0.57	0.00	0.00	0.01	0.00
29.83	0.56	0.00	0.00	0.01	0.00	29.84	0.56	0.00	0.00	0.01	0.00
29.85	0.66	0.00	0.00	0.01	0.00	29.86	0.69	0.00	0.00	0.01	0.00
29.87	0.72	0.00	0.00	0.01	0.00	29.88	0.82	0.00	0.00	0.01	0.00
29.89	0.85	0.00	0.00	0.01	0.00	29.90	0.90	0.00	0.00	0.01	0.00
29.91	0.91	0.00	0.00	0.01	0.00	29.92	0.96	0.00	0.00	0.01	0.00
29.93	0.91	0.00	0.00	0.01	0.00	29.94	0.79	0.00	0.00	0.01	0.00
29.95	0.69	0.00	0.00	0.01	0.00	29.96	0.60	0.00	0.00	0.01	0.00
29.97	0.57	0.00	0.00	0.01	0.00	29.98	0.56	0.00	0.00	0.01	0.00
29.99	0.57	0.00	0.00	0.01	0.00	30.00	0.57	0.00	0.00	0.01	0.00

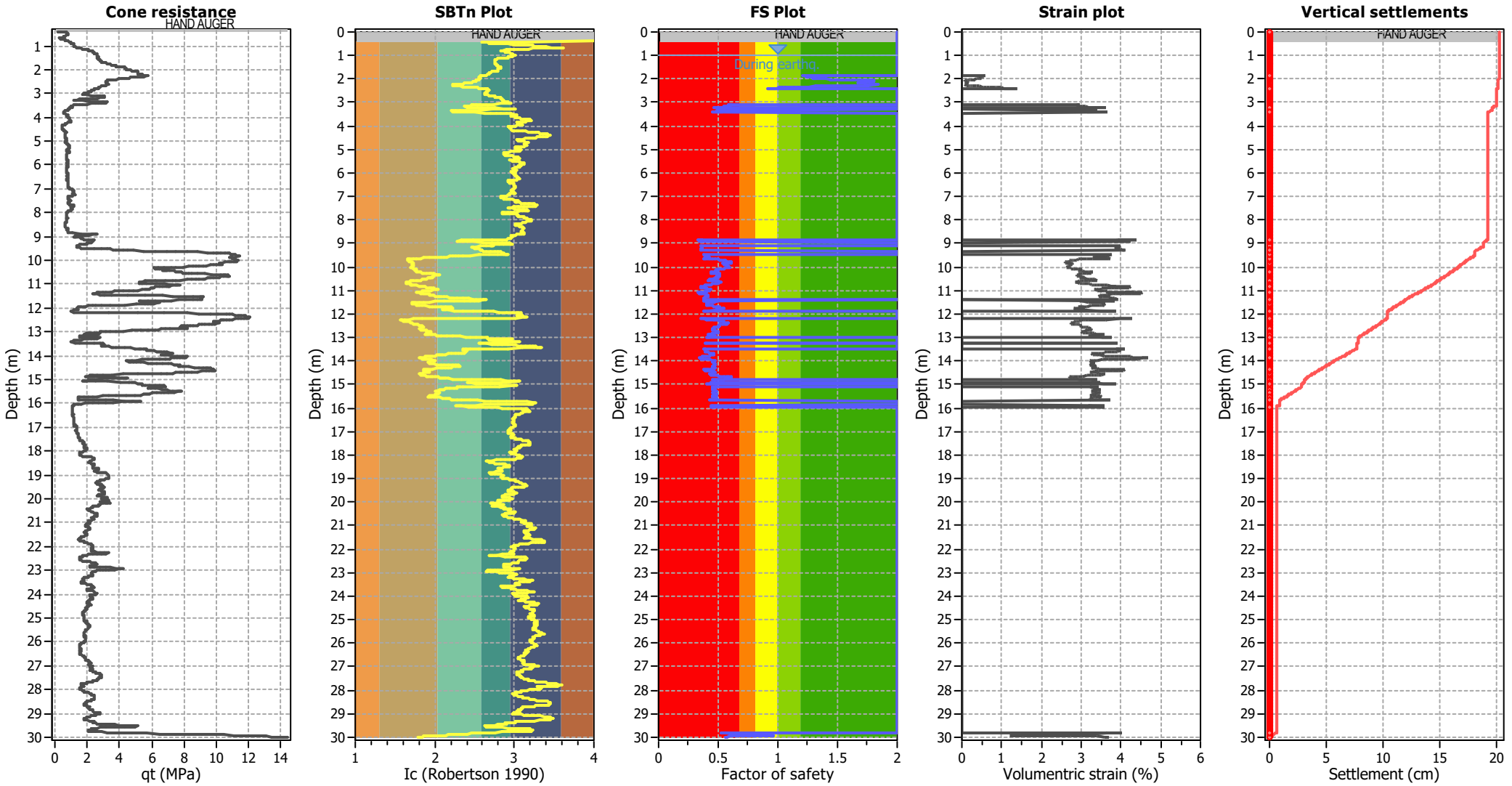
Overall liquefaction potential: 12.60

LPI_{ISH} > 5.0 - Liquefaction manifestation is expected

Abbreviations

FS: Calculated factor of safety for test point
d_z: Layer thickness (m)
LPI: Liquefaction potential index value for test point

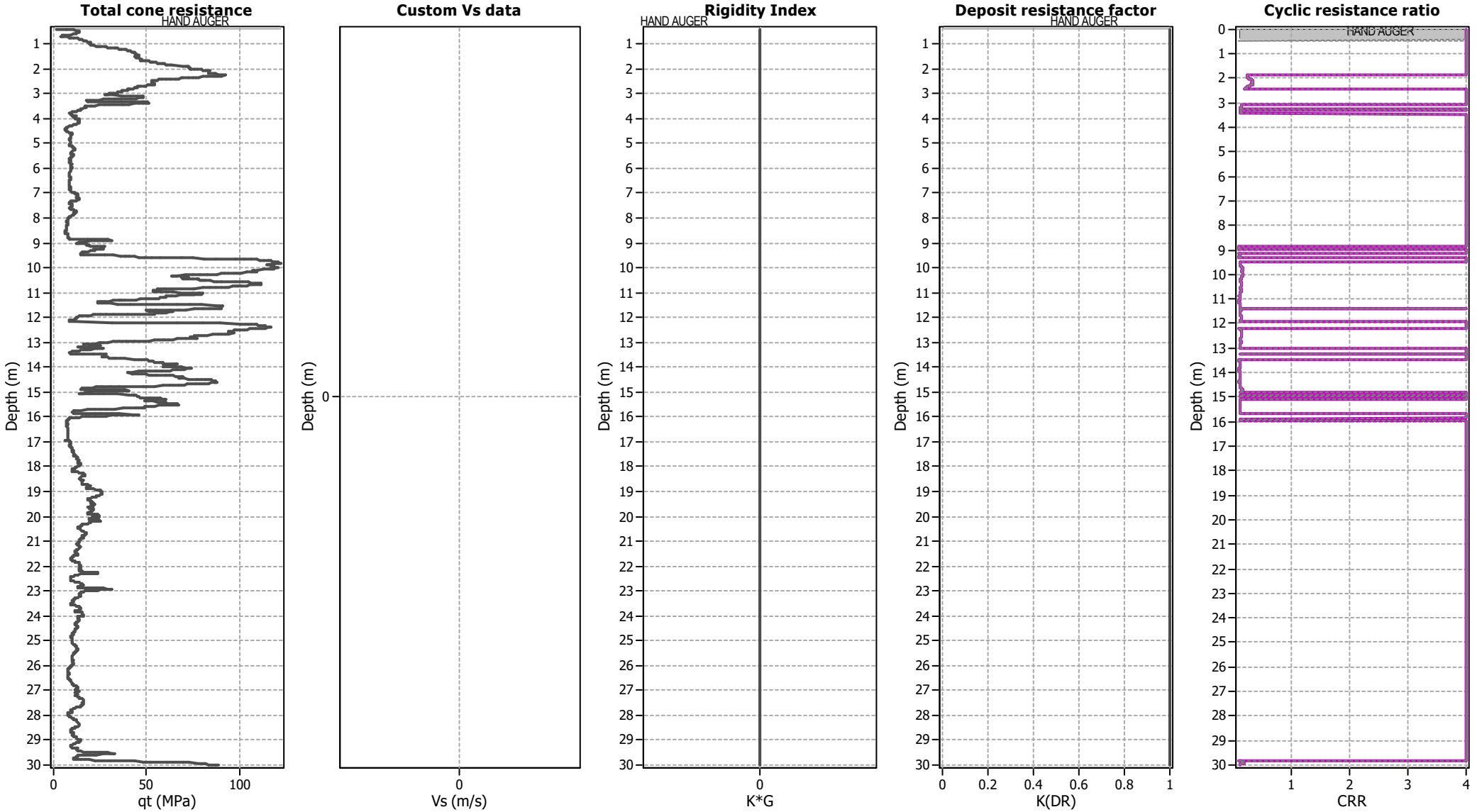
Estimation of post-earthquake settlements



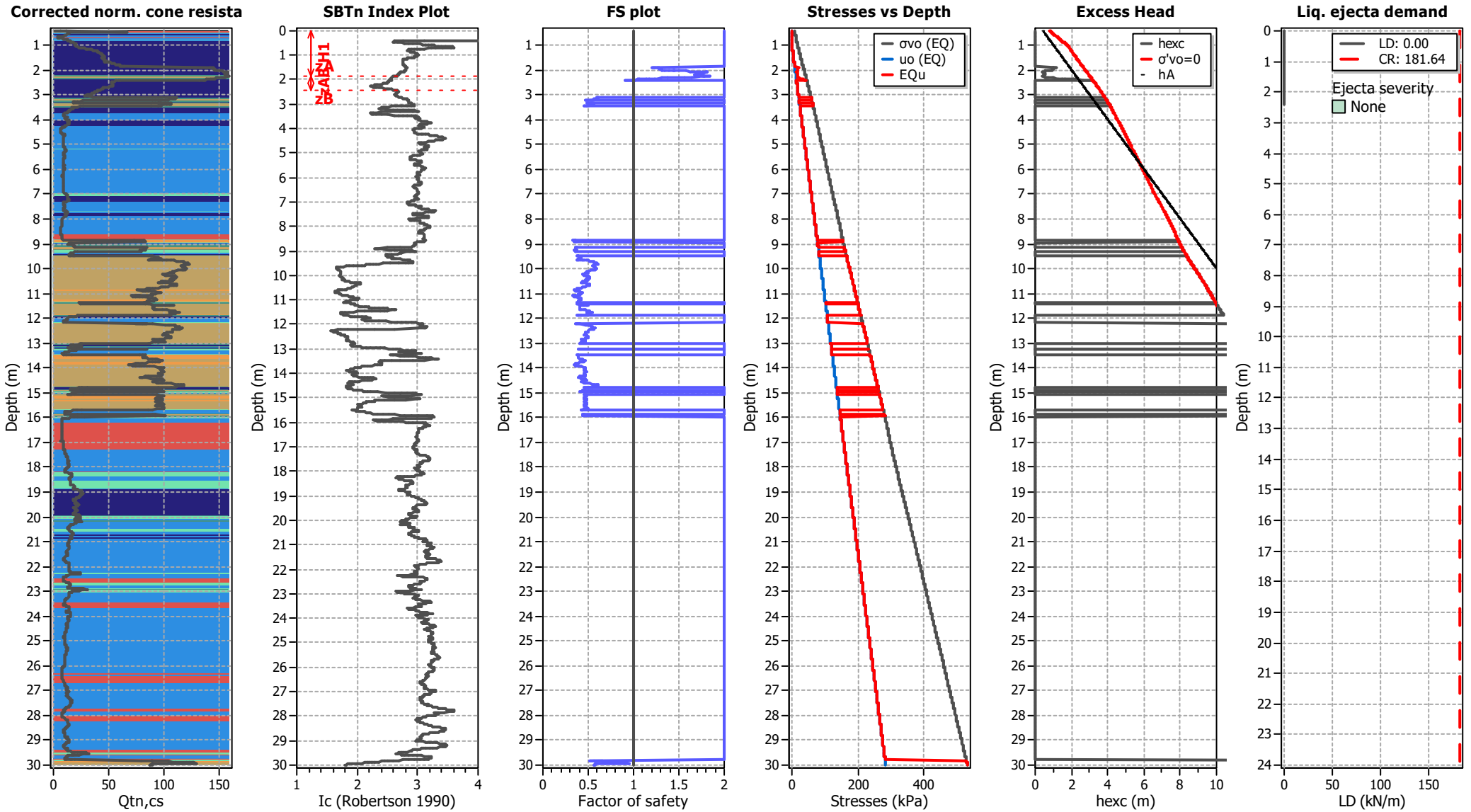
Abbreviations

q_t:	Total cone resistance (cone resistance q_c corrected for pore water effects)
I_c:	Soil Behaviour Type Index
FS:	Calculated Factor of Safety against liquefaction
Volumentric strain:	Post-liquefaction volumentric strain

Aging Calculation Estimation

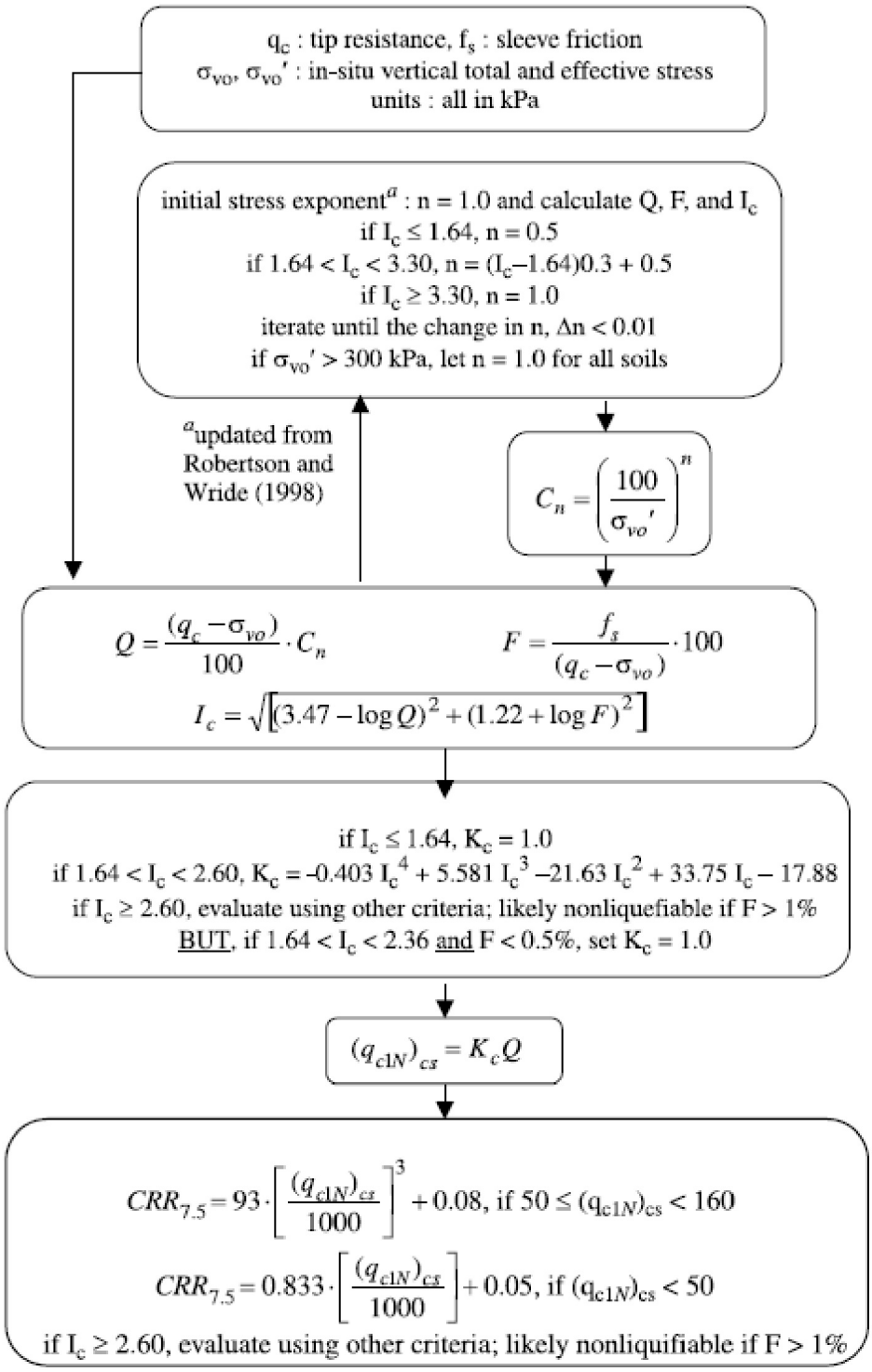


Ejecta Severity Estimation



Procedure for the evaluation of soil liquefaction resistance, NCEER (1998)

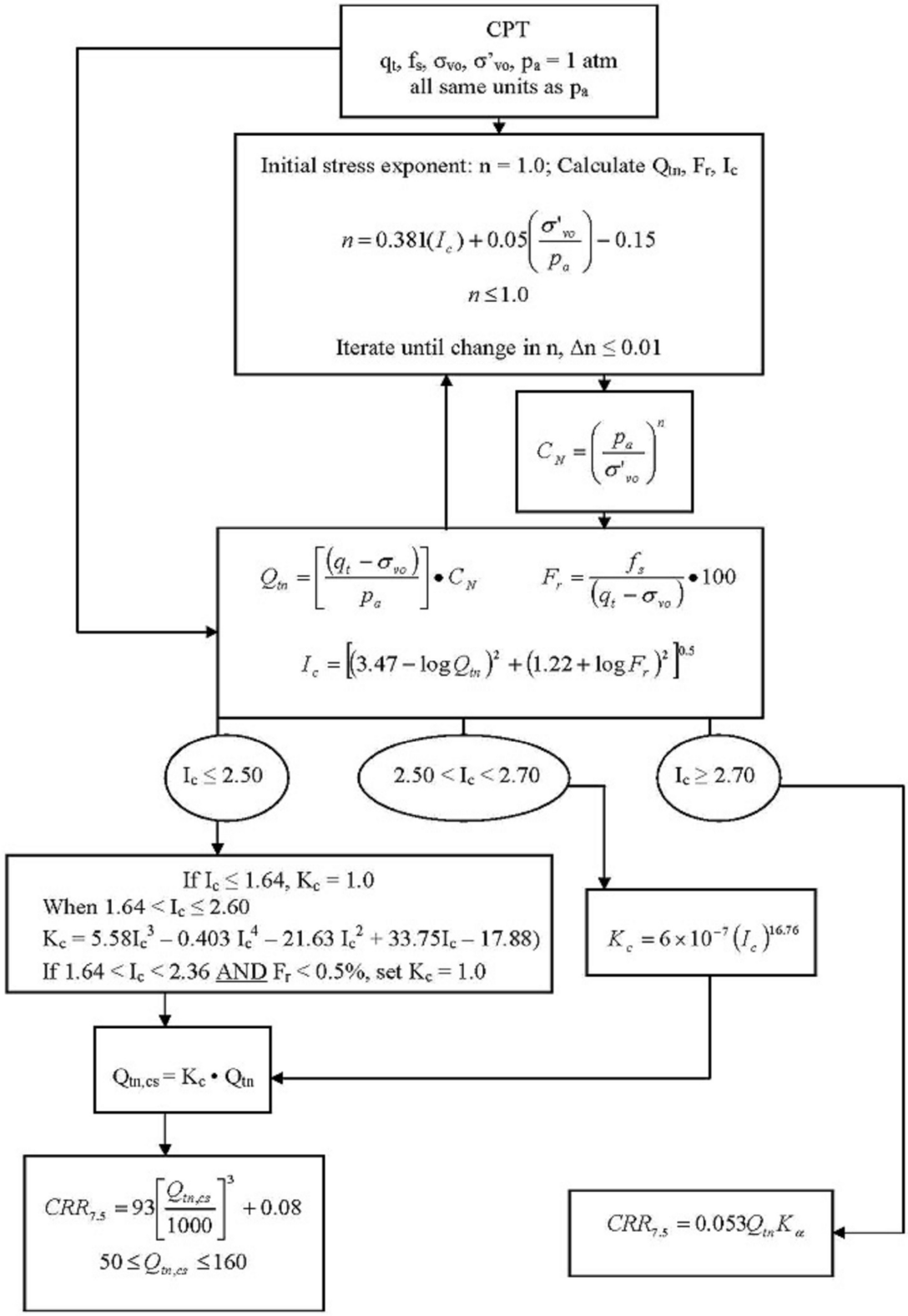
Calculation of soil resistance against liquefaction is performed according to the Robertson & Wride (1998) procedure. The procedure used in the software, slightly differs from the one originally published in NCEER-97-0022 (Proceedings of the NCEER Workshop on Evaluation of Liquefaction Resistance of Soils). The revised procedure is presented below in the form of a flowchart[1]:



[1] "Estimating liquefaction-induced ground settlements from CPT for level ground", G. Zhang, P.K. Robertson, and R.W.I. Brachman

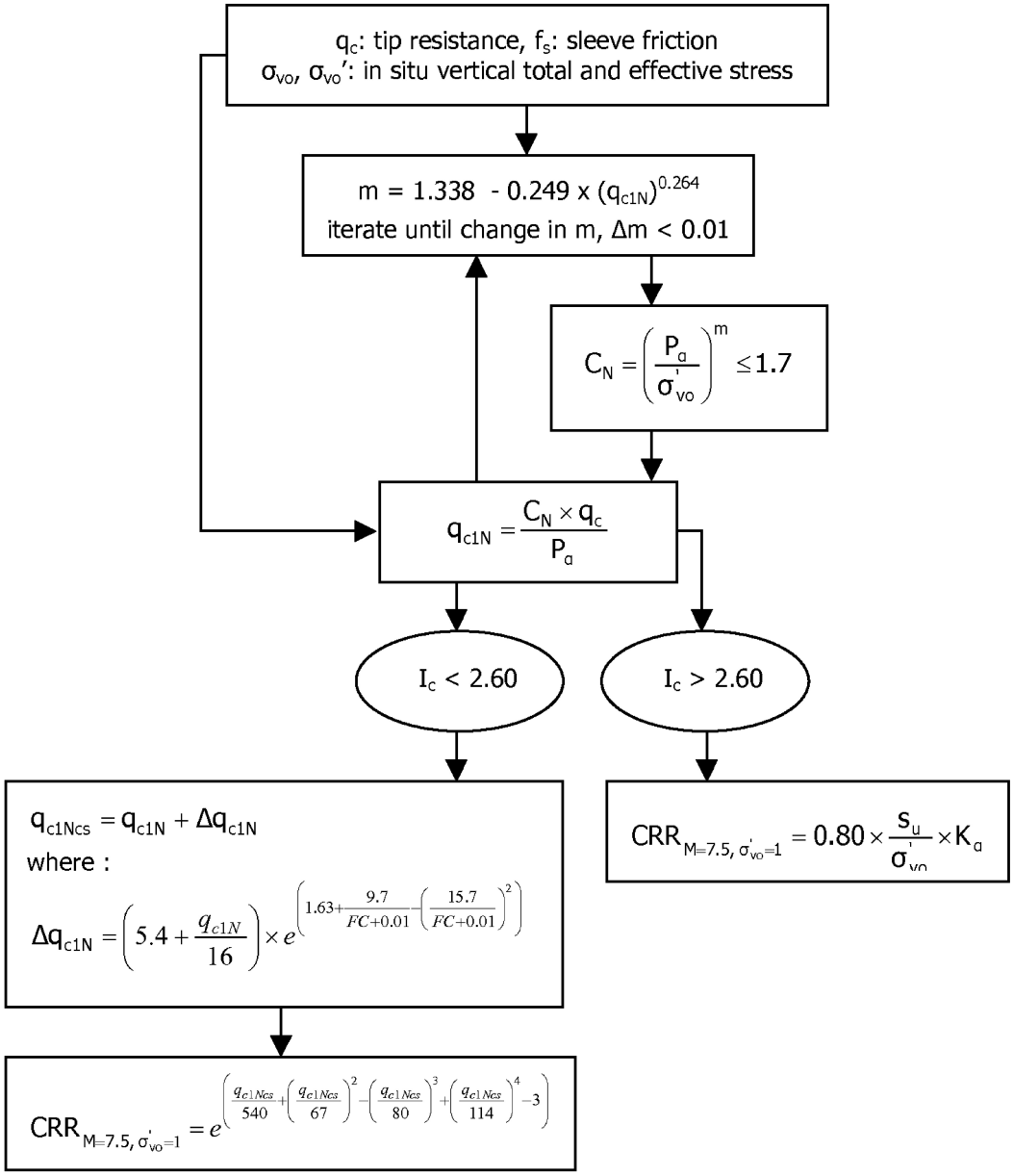
Procedure for the evaluation of soil liquefaction resistance (all soils), Robertson (2010)

Calculation of soil resistance against liquefaction is performed according to the Robertson & Wride (1998) procedure. This procedure used in the software, slightly differs from the one originally published in NCEER-97-0022 (Proceedings of the NCEER Workshop on Evaluation of Liquefaction Resistance of Soils). The revised procedure is presented below in the form of a flowchart[1]:

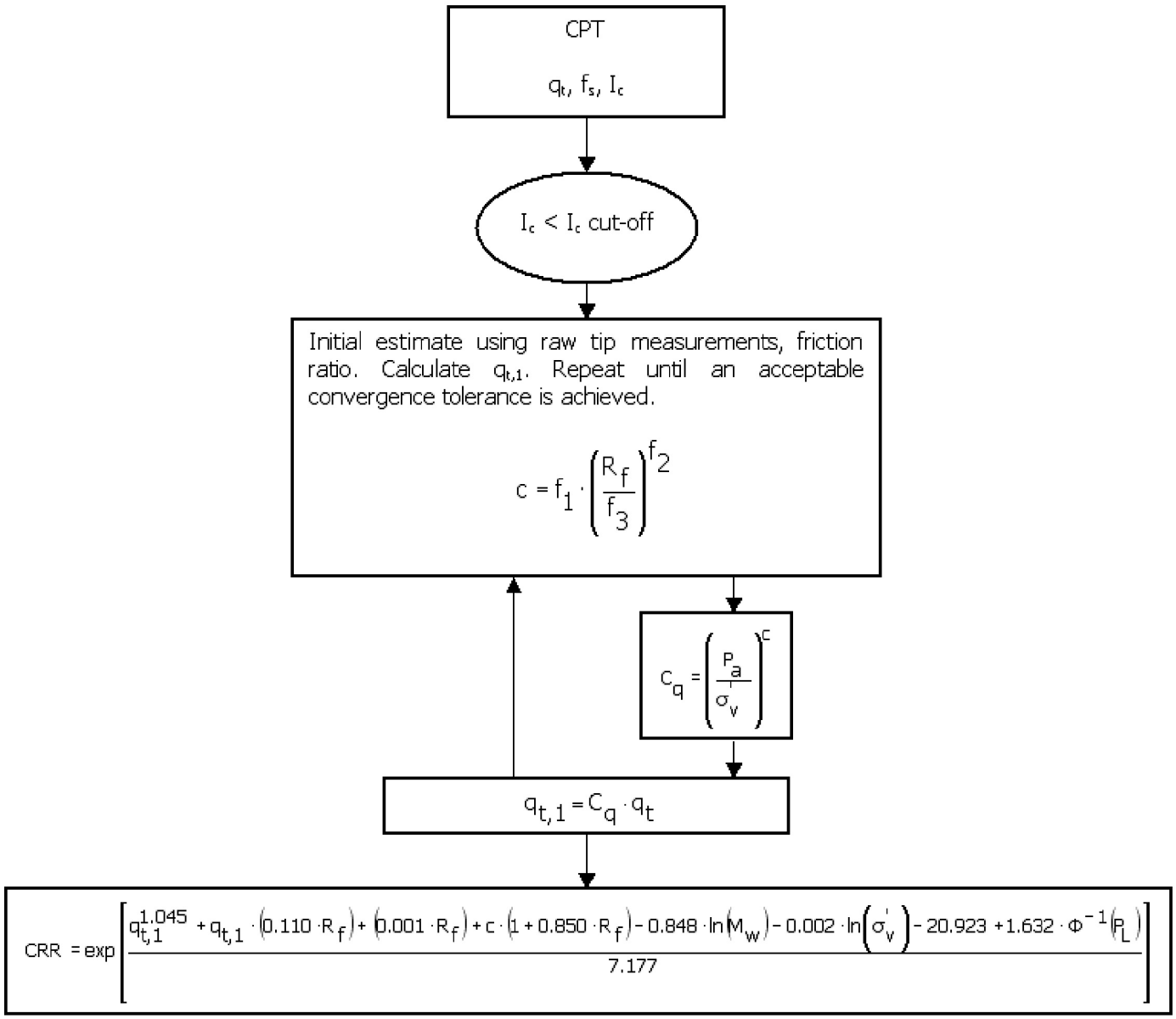


[1] P.K. Robertson, 2009. "Performance based earthquake design using the CPT", Keynote Lecture, International Conference on Performance-based Design in Earthquake Geotechnical Engineering – from case history to practice, IS-Tokyo, June 2009

Procedure for the evaluation of soil liquefaction resistance, Idriss & Boulanger (2008)



Procedure for the evaluation of soil liquefaction resistance (sandy soils), Moss et al. (2006)



Procedure for the evaluation of soil liquefaction resistance, Boulanger & Idriss(2014)

$$FS_{liq} = \frac{CRR_{M=7.5,\sigma'_v=1atm}}{CSR_{M=7.5,\sigma'_v=1atm}}$$

$$CSR_{M=7.5,\sigma'_v=1atm} = 0.65 \frac{\sigma_v}{\sigma'_v} \frac{a_{max}}{g} r_d \frac{1}{MSF} \frac{1}{K_\sigma}$$

$$r_d = \exp\left[\alpha(z) + \beta(z) \cdot M\right]$$

$$\alpha(z) = -1.012 - 1.126 \sin\left(\frac{z}{11.73} + 5.133\right)$$

$$\beta(z) = 0.106 + 0.118 \sin\left(\frac{z}{11.28} + 5.142\right)$$

$$K_\sigma = 1 - C_\sigma \ln\left(\frac{\sigma'_v}{P_a}\right) \le 1.1$$

$$C_\sigma = \frac{1}{37.3 - 8.27\left(q_{c1Ncs}\right)^{0.264}} \le 0.3$$

$$MSF = 1 + \left(MSF_{max} - 1\right)\left(8.64 \exp\left(\frac{-M}{4}\right) - 1.325\right)$$

$$MSF_{max} = 1.09 + \left(\frac{q_{c1Ncs}}{180}\right)^3 \le 2.2$$

σ'_v *and* σ_v *at start of earthquake shaking*

$$CRR_{M=7.5,\sigma'_v=1atm} = \exp\left(\frac{q_{c1Ncs}}{113} + \left(\frac{q_{c1Ncs}}{1000}\right)^2 - \left(\frac{q_{c1Ncs}}{140}\right)^3 + \left(\frac{q_{c1Ncs}}{137}\right)^4 - 2.80\right)$$

$$q_{c1Ncs} = q_{c1N} + \Delta q_{c1N}$$

$$\Delta q_{c1N} = \left(11.9 + \frac{q_{c1N}}{14.6}\right) \exp\left(1.63 - \frac{9.7}{FC+2} - \left(\frac{15.7}{FC+2}\right)^2\right)$$

$$q_{c1N} = C_{Ne} \frac{q_c}{P_a}$$

$$C_{Ne} = \left(\frac{P_a}{\sigma'_v}\right)^m \le 1.7$$

$$m = 1.338 - 0.249\left(q_{c1Ncs}\right)^{0.264} \quad with \quad 0.264 \le m \le 0.782$$

$$FC = 80\left(I_C + C_{FC}\right) - 137 \quad with \quad 0\% \le FC \le 100\%$$

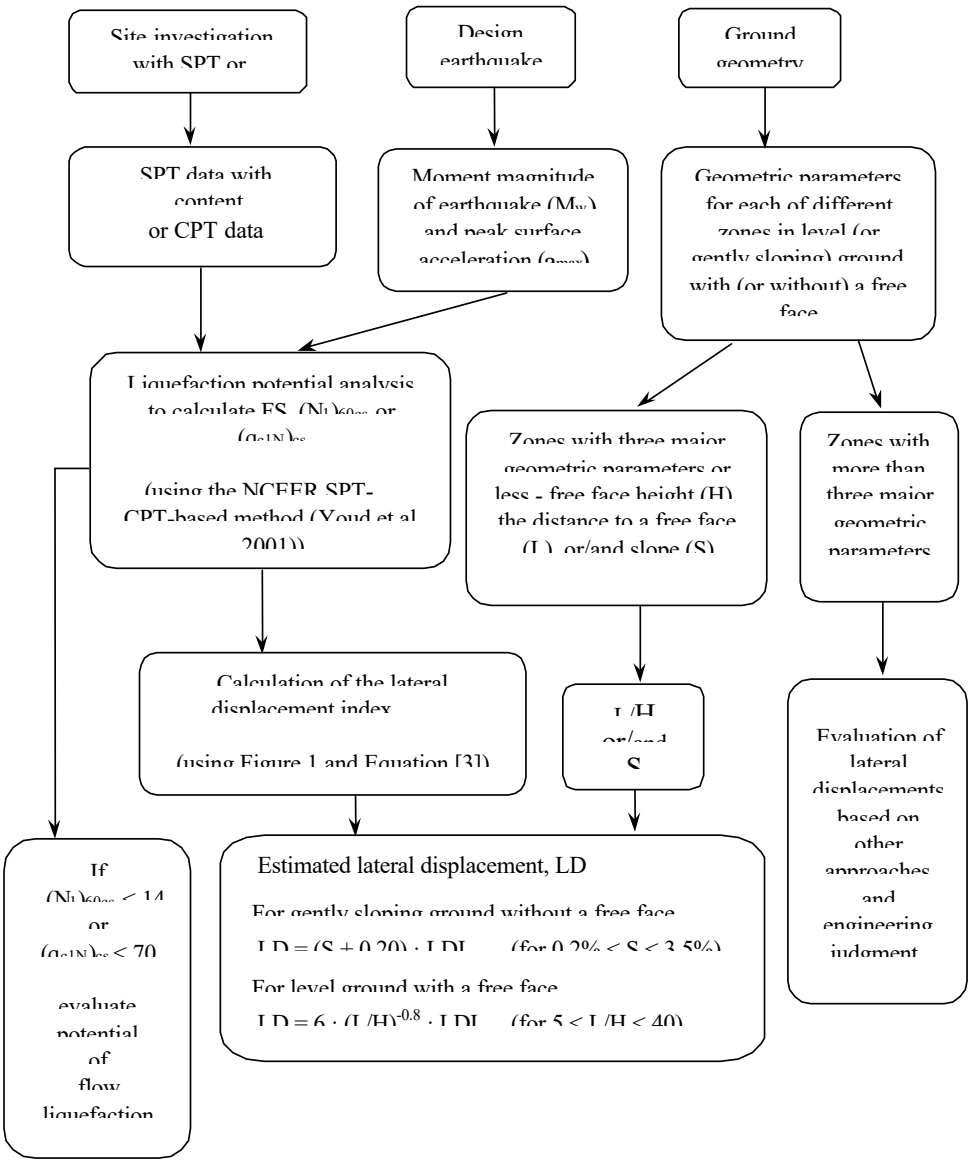
$$I_c = \left[\left(3.47 - \log\left(Q\right)\right)^2 + \left(1.22 + \log\left(F\right)\right)^2\right]^{0.5}$$

$$Q = \left(\frac{q_c - \sigma_{vc}}{P_a}\right)\left(\frac{P_a}{\sigma'_{vc}}\right)^n \; with \; 0.5 \le n \le 1.0 \; per \; Robertson \; \& \; Wride \; (1998)$$

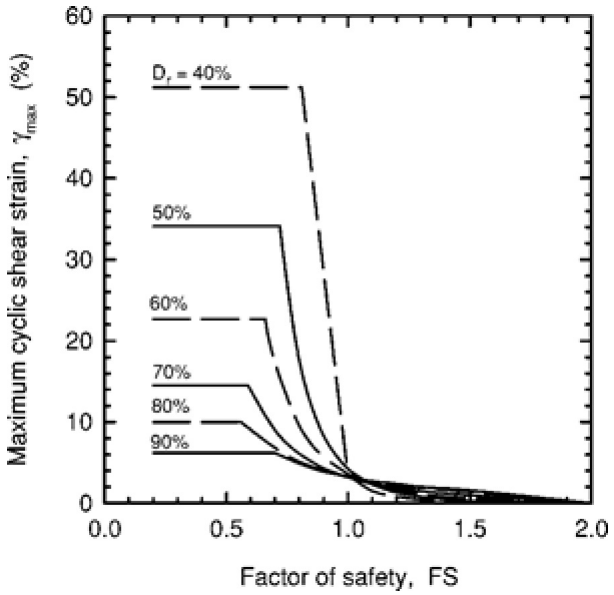
$$F = \left(\frac{f_s}{q_c - \sigma_{vc}}\right) \cdot 100\%$$

σ'_v *at time of CPT sounding*

Procedure for the evaluation of liquefaction-induced lateral spreading displacements



[1] Flow chart illustrating major steps in estimating liquefaction-induced lateral spreading displacements using the proposed approach



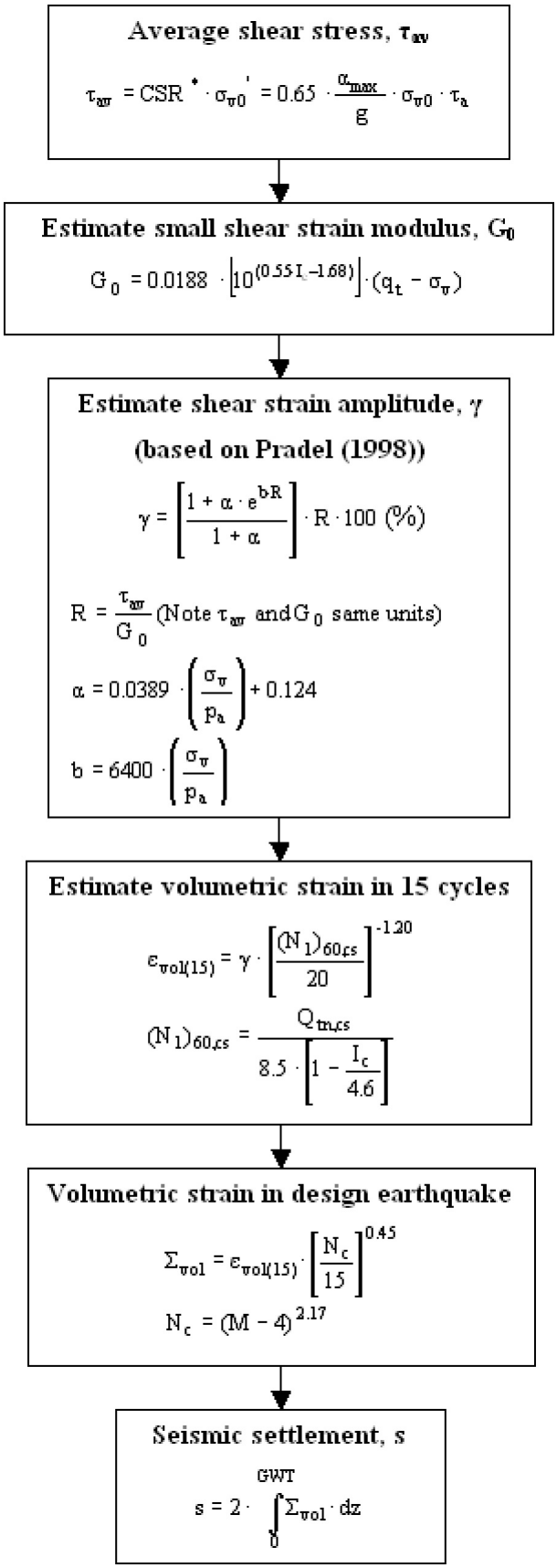
[1] **Figure 1**

$$LDI = \int_0^{z_{max}} \gamma_{max} dz$$

[1] **Equation [3]**

[1] "Estimating liquefaction-induced ground settlements from CPT for level ground", G. Zhang, P.K. Robertson, and R.W.I. Brachman

Procedure for the estimation of seismic induced settlements in dry sands



Robertson, P.K. and Lisheng, S., 2010, "Estimation of seismic compression in dry soils using the CPT" FIFTH INTERNATIONAL CONFERENCE ON RECENT ADVANCES IN GEOTECHNICAL EARTHQUAKE ENGINEERING AND SOIL DYNAMICS, Symposium in honor of professor I. M. Idriss, San Diego, CA

Liquefaction Potential Index (LPI) calculation procedure

Calculation of the Liquefaction Potential Index (LPI) is used to interpret the liquefaction assessment calculations in terms of severity over depth. The calculation procedure is based on the methology developed by Iwasaki (1982) and is adopted by AFPS.

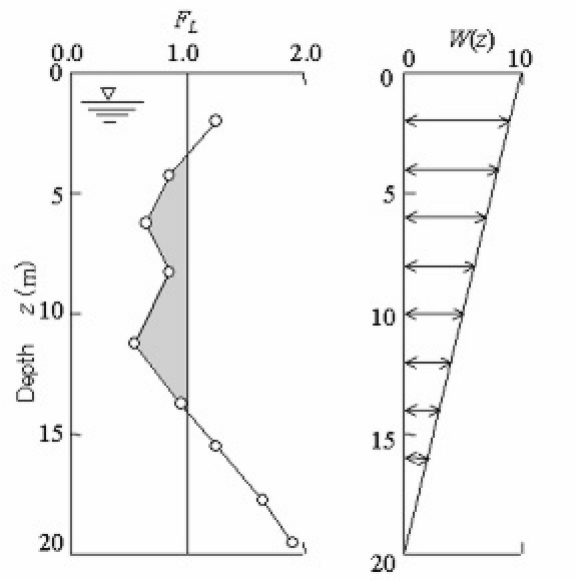
To estimate the severity of liquefaction extent at a given site, LPI is calculated based on the following equation:

$$\mathbf{LPI} = \int_0^{20} (10 - 0{,}5z) \times F_L \times dz$$

where:
F_L = 1 - F.S. when F.S. less than 1
F_L = 0 when F.S. greater than 1
z depth of measurment in meters

Values of LPI range between zero (0) when no test point is characterized as liquefiable and 100 when all points are characterized as susceptible to liquefaction. Iwasaki proposed four (4) discrete categories based on the numeric value of LPI:

- LPI = 0 : Liquefaction risk is very low
- 0 < LPI <= 5 : Liquefaction risk is low
- 5 < LPI <= 15 : Liquefaction risk is high
- LPI > 15 : Liquefaction risk is very high



Graphical presentation of the LPI calculation procedure

Shear-Induced Building Settlement (Ds) calculation procedure

The shear-induced building settlement (Ds) due to liquefaction below the building can be estimated using the relationship developed by Bray and Macedo (2017):

$$Ln(Ds) = c1 + c2 * LBS + 0.58 * Ln\left(Tanh\left(\frac{HL}{6}\right)\right) + 4.59 * Ln(Q) - 0.42 * Ln(Q)^2 - 0.02 * B + 0.84 * Ln(CAVdp) + 0.41 * Ln(Sa1) + \varepsilon$$

where Ds is in the units of mm, c1= -8.35 and c2= 0.072 for LBS ≤ 16, and c1= -7.48 and c2= 0.014 otherwise. Q is the building contact pressure in units of kPa, HL is the cumulative thickness of the liquefiable layers in the units of m, B is the building width in the units of m, CAVdp is a standardized version of the cumulative absolute velocity in the units of g-s, Sa1 is 5%-damped pseudo-acceleration response spectral value at a period of 1 s in the units of g, and ε is a normal random variable with zero mean and 0.50 standard deviation in Ln units. The liquefaction-induced building settlement index (LBS) is:

$$LBS = \sum W * \frac{\varepsilon_{shear}}{z} dz$$

where z (m) is the depth measured from the ground surface > 0, W is a foundation-weighting factor wherein W = 0.0 for z less than Df, which is the embedment depth of the foundation, and W = 1.0 otherwise. The shear strain parameter (ε_shear) is the liquefaction-induced free-field shear strain (in %) estimated using Zhang et al. (2004). It is calculated based on the estimated Dr of the liquefied soil layer and the calculated safety factor against liquefaction triggering (FSL).

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