

Shear Wave Velocity Profile Determined
using the Seismic Cone (Downhole Method)

Test ID: CPT-G1

Cone Depth (m)	Depth Interval (m)		$V_{s \text{ left}}$ (m/s)	$V_{s \text{ right}}$ (m/s)	$V_{s \text{ average}}$ (m/s)
2.26	1.00	2.00	36	44	40
3.26	2.00	3.00	156	167	161
4.26	3.00	4.00	42	60	51
5.26	4.00	5.00	36	37	37
6.26	5.00	6.00	69	135	102
8.26	7.00	8.00	98	169	134
10.26	9.00	10.00	65	64	65
12.26	11.00	12.00	81	64	72
15.30	14.04	15.04	45	36	40
19.26	18.00	19.00	50	82	66
24.00	22.74	23.74	102	106	104

