

Appendix T - Cultural Heritage Monitoring Results

Day in the Reporting Month	Tilting				Settlement			Vibration (mm/s)					
	THT-TM-01	THT-TM-02	THT-TM-03	THT-TM-04	THT-BSP-1	THT-BSP-2	THT-BSP-3	Measurement Direction					
								Tran	Vertical	Longitudinal			
1					Public Holiday								
2	1 : 40906	1 : 449981	1 : 10975	Obstructed by work from stakeholder	-1	Stop monitoring		0.142	0.173	0.102			
3	1 : 17306	1 : 64283	1 : 11842		OBS			0.158	0.189	0.11			
4	1 : 19564	-1 : 224991	1 : 10227		1			0.134	0.252	0.134			
5	1 : 22498	-1 : 89996	1 : 10227		0			0.15	0.236	0.118			
6	1 : 17306	-1 : 40907	1 : 9000		-1			0.142	0.158	0.15			
7	1 : 22498	-1 : 32142	1 : 8490		1			0.142	0.158	0.102			
8	Public Holiday												
9	1 : 19564	-1 : 224991	1 : 7627	Obstructed by work from stakeholder	-1	Stop monitoring		0.166	0.189	0.126			
10	1 : 26469	-1 : 26469	1 : 7258		1			0.26	0.252	0.213			
11	1 : 32140	-1 : 40907	1 : 8036		-1			0.142	0.158	0.11			
12	1 : 56246	-1 : 22499	1 : 9000		0			0.142	0.213	0.118			
13	1 : 89993	-1 : 32142	1 : 7627		-1			0.173	0.197	0.11			
14	1 : 56246	-1 : 40907	1 : 8490		0			0.26	0.26	0.158			
15	Public Holiday												
16	-1 : 64281	-1 : 22499	1 : 7258	Obstructed by work from stakeholder	1	Stop monitoring		0.142	0.142	0.126			
17	-1 : 449967	-1 : 19564	1 : 6338		-1			0.142	0.142	0.11			
18	-1 : 28123	-1 : 26469	1 : 7627		0			0.142	0.189	0.142			
19	-1 : 44997	-1 : 22499	1 : 9574		1			0.158	0.394	0.205			
20	-1 : 64281	-1 : 17307	1 : 9000		1			0.142	0.173	0.118			
21	-1 : 34613	-1 : 26469	1 : 9000		-1			0.189	0.158	0.11			
22	Public Holiday												
23	-1 : 112492	-1 : 19564	1 : 10227	Obstructed by work from stakeholder	2	Stop monitoring		0.213	0.355	0.441			
24	1 : 89993	-1 : 17307	1 : 9574		1			0.205	0.221	0.158			
25	1 : 224983	-1 : 14062	1 : 8490		3			0.441	0.355	0.221			
26	1 : 40906	-1 : 10227	1 : 9574		OBS			0.158	0.166	0.118			
27	1 : 89993	-1 : 12857	1 : 9000		-2			0.15	0.166	0.11			
28	-1 : 112492	-1 : 11842	1 : 9000		2			0.166	0.189	0.118			
29	Public Holiday												
30	1 : 224983	-1 : 12857	1 : 9574	Obstructed by work from stakeholder	1	Stop monitoring		0.142	0.142	0.11			
Alert Level	1:2000				6			4.5					
Alarm Level	1:1500				8			4.8					
Action Level	1:1000				10			5					

Note:

Bold means Alert Level exceedance

Bold Italic means Alarm Level exceedance

Bold Italic with underline means Action Level exceedance