

Appendix G
Impact Air Quality Monitoring Results

24-hour TSP Monitoring Results at Station AM2 (Fanling Government Secondary School)

Date	Weather Condition	Air Temp. (°C)	Atmospheric Pressure(hPa)	Flow Rate (m ³ /min.)		Av. flow (m ³ /min)	Total vol. (m ³)	Filter Weight (g)		Particulate weight(g)	Elapse Time		Sampling Time(hrs.)	Conc. (µg/m ³)	Action Level (µg/m ³)	Limit Level (µg/m ³)
				Initial	Final			Initial	Final		Initial	Final				
6-Jul-20	Sunny	30.1	1007.4	1.331	1.331	1.331	1916.6	2.8162	2.8406	0.0244	14686.02	14710.02	24.00	12.7	200.7	260
11-Jul-20	Sunny	30.4	1007.4	1.331	1.331	1.331	1916.6	2.8364	2.8736	0.0372	14710.02	14734.02	24.00	19.4	200.7	260
17-Jul-20	Sunny	30.3	1008.5	1.331	1.331	1.331	1916.6	2.8684	2.8867	0.0183	14734.02	14758.02	24.00	9.5	200.7	260
23-Jul-20	Sunny	31.0	1009.0	1.331	1.331	1.331	1916.6	2.6617	2.6838	0.0221	14758.02	14782.02	24.00	11.5	200.7	260
29-Jul-20	Sunny	30.5	1007.2	1.331	1.331	1.331	1916.6	2.6727	2.6960	0.0233	14782.02	14806.02	24.00	12.2	200.7	260
													Average	13.1		
													Min	9.5		
													Max	19.4		