

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				
4-Jul-17	Sunny	26.5	1008.4	1.314	1.314	1.314	1892.2	2.8314	2.8577	0.0263	8922.02	8946.02	24.00	13.9	200.7	260
10-Jul-17	Sunny	29.4	1008.5	1.314	1.314	1.314	1892.2	2.8306	2.8573	0.0267	8946.02	8970.02	24.00	14.1	200.7	260
15-Jul-17	Rainy	32.1	1007.4	1.314	1.314	1.314	1892.2	2.8104	2.8354	0.0250	8970.02	8994.02	24.00	13.2	200.7	260
21-Jul-17	Sunny	29.3	1009.4	1.314	1.314	1.314	1892.2	2.8063	2.8356	0.0293	8994.02	9018.02	24.00	15.5	200.7	260
27-Jul-17	Sunny	29.0	1003.4	1.314	1.314	1.314	1892.2	2.7580	2.7969	0.0389	9018.02	9042.02	24.00	20.6	200.7	260