

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-May-17	Cloudy	24.9	1011.9	1.314	1.314	1.314	1892.2	2.7842	2.8579	0.0737	8658.02	8682.02	24.00	39.0	200.7	260
10-May-17	Sunny	27.1	1013.8	1.314	1.314	1.314	1892.2	2.7655	2.9286	0.1631	8682.02	8706.02	24.00	86.2	200.7	260
16-May-17	Rainy	25.0	1007.6	1.314	1.314	1.314	1892.2	2.7836	2.8367	0.0531	8706.02	8730.02	24.00	28.1	200.7	260
22-May-17	Cloudy	24.6	1008.1	1.314	1.314	1.314	1892.2	2.7912	2.8333	0.0421	8730.02	8754.02	24.00	22.2	200.7	260
27-May-17	Sunny	26.1	1010.0	1.314	1.314	1.314	1892.2	2.7727	2.8057	0.0330	8754.02	8778.02	24.00	17.4	200.7	260