

**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				
1-Nov-19	Sunny	25.7	1015.7	1.314	1.314	1.314	1892.2	2.6580	2.7168	0.0588	12606.02	12630.02	24.00	31.1	200.7	260
7-Nov-19	Sunny	23.8	1013.7	1.314	1.314	1.314	1892.2	2.6445	2.7139	0.0694	12630.02	12654.02	24.00	36.7	200.7	260
13-Nov-19	Sunny	24.1	1018.3	1.314	1.314	1.314	1892.2	2.6317	2.6939	0.0622	12654.02	12678.02	24.00	32.9	200.7	260
19-Nov-19	Sunny	24.3	1015.7	1.314	1.314	1.314	1892.2	2.6401	2.7348	0.0947	12678.02	12702.02	24.00	50.0	200.7	260
25-Nov-19	Sunny	23.8	1019.6	1.314	1.314	1.314	1892.2	2.6327	2.7239	0.0912	12607.02	12631.02	24.00	48.2	200.7	260
30-Nov-19	Sunny	20.4	1020.4	1.314	1.314	1.314	1892.2	2.6476	2.6662	0.0186	12702.02	12726.02	24.00	9.8	200.7	260
													Average	34.8		
													Min	9.8		
													Max	50.0		