

## 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 <sup>3</sup> /min.)		Av. flow (m <sup>3</sup> /min)	Total vol. (m <sup>3</sup> )	Filter Weight (g)		Particulate weight(g)	Elapse Time		Sampling Time(hrs.)	Conc. (µg/m <sup>3</sup> )	Action Level (µg/m <sup>3</sup> )	Limit Level (µg/m <sup>3</sup> )
				Initial	Final			Initial	Final		Initial	Final				
4-Dec-18	Sunny	24.8	1016.0	1.324	1.324	1.324	1906.6	2.6717	2.7231	0.0514	11130.02	11154.02	24.00	27.0	200.7	260
10-Dec-18	Cloudy	17.0	1019.7	1.324	1.324	1.324	1906.6	2.6618	2.7568	0.0950	11154.02	11178.02	24.00	49.8	200.7	260
15-Dec-18	Cloudy	18.9	1023.5	1.324	1.324	1.324	1906.6	2.6573	2.7179	0.0606	11178.02	11202.02	24.00	31.8	200.7	260
21-Dec-18	Sunny	22.4	1016.1	1.324	1.324	1.324	1906.6	2.6654	2.7581	0.0927	11202.02	11226.02	24.00	48.6	200.7	260
27-Dec-18	Sunny	20.6	1016.6	1.324	1.324	1.324	1906.6	2.6669	2.7649	0.0980	11226.02	11250.02	24.00	51.4	200.7	260