

## 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-17	Fine	20.1	1018.3	1.314	1.314	1.314	1892.2	2.7948	2.9017	0.1069	9570.02	9594.02	24.00	56.5	200.7	260
9-Dec-17	Sunny	15.5	1019.7	1.314	1.314	1.314	1892.2	2.5645	2.7482	0.1837	9594.02	9618.02	24.00	97.1	200.7	260
15-Dec-17	Cloudy	19.6	1019.2	1.314	1.314	1.314	1892.2	2.5939	2.6676	0.0737	9618.02	9642.02	24.00	39.0	200.7	260
21-Dec-17	Sunny	15.0	1025.7	1.314	1.314	1.314	1892.2	2.7486	2.8639	0.1153	9642.02	9666.02	24.00	60.9	200.7	260
27-Dec-17	Sunny	17.6	1021.2	1.314	1.314	1.314	1892.2	2.7844	2.8794	0.0950	9666.02	9690.02	24.00	50.2	200.7	260