

## 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-Oct-17	Sunny	28.7	1014.0	1.314	1.314	1.314	1892.2	2.8265	2.8734	0.0469	9306.02	9330.02	24.00	24.8	200.7	260
9-Oct-17	Sunny	29.4	1010.1	1.314	1.314	1.314	1892.2	2.8087	2.8638	0.0551	9330.02	9354.02	24.00	29.1	200.7	260
14-Oct-17	Fine	24.5	1004.5	1.314	1.314	1.314	1892.2	2.7571	2.8638	0.1067	9354.02	9378.02	24.00	56.4	200.7	260
19-Oct-17	Cloudy	25.4	1011.9	1.314	1.314	1.314	1892.2	2.7491	2.7892	0.0401	9378.02	9402.02	24.00	21.2	200.7	260
25-Oct-17	Sunny	24.1	1018.8	1.314	1.314	1.314	1892.2	2.7547	2.8326	0.0779	9402.02	9426.02	24.00	41.2	200.7	260
30-Oct-17	Fine	22.7	1020.9	1.314	1.314	1.314	1892.2	2.7653	2.8772	0.1119	9426.02	9450.02	24.00	59.1	200.7	260