

## 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				
2-May-18	Sunny	27.9	1012.4	1.324	1.324	1.324	1906.6	2.5665	2.6131	0.0466	10194.02	10218.02	24.00	24.4	200.7	260
7-May-18	Sunny	28.0	1007.2	1.324	1.324	1.324	1906.6	2.5698	2.5963	0.0265	10242.02	10266.02	24.00	13.9	200.7	260
12-May-18	Cloudy	26.5	1012.3	1.324	1.324	1.324	1906.6	2.5649	2.6462	0.0813	10266.02	10290.02	24.00	42.6	200.7	260
18-May-18	Cloudy	29.8	1007.7	1.324	1.324	1.324	1906.6	2.5772	2.6055	0.0283	10290.02	10314.02	24.00	14.8	200.7	260
24-May-18	Fine	30.0	1009.3	1.324	1.324	1.324	1906.6	2.5708	2.6254	0.0546	10314.02	10338.02	24.00	28.6	200.7	260
30-May-18	Sunny	31.2	1009.7	1.324	1.324	1.324	1906.6	2.5794	2.6172	0.0378	10338.02	10362.02	24.00	19.8	200.7	260