

## 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-Sep-18	Fine	29.1	1005.7	1.324	1.324	1.324	1906.6	2.6206	2.6629	0.0423	10746.02	10770.02	24.00	22.2	200.7	260
10-Sep-18	Sunny	26.1	1012.5	1.324	1.324	1.324	1906.6	2.6729	2.7440	0.0711	10770.02	10794.02	24.00	37.3	200.7	260
15-Sep-18	Rainy	30.7	1002.8	1.324	1.324	1.324	1906.6	2.6734	2.7615	0.0881	10794.02	10818.02	24.00	46.2	200.7	260
21-Sep-18	Sunny	29.2	1011.6	1.324	1.324	1.324	1906.6	2.6708	2.7622	0.0914	10818.02	10842.02	24.00	47.9	200.7	260
27-Sep-18	Rainy	27.3	1009.8	1.324	1.324	1.324	1906.6	2.6686	2.7670	0.0984	10842.02	10866.02	24.00	51.6	200.7	260