

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 ³ /min.)		Av. flow (m ³ /min)	Total vol. (m ³)	Filter Weight (g)		Particulate weight(g)	Elapse Time		Sampling Time(hrs.)	Conc. (µg/m ³)	Action Level (µg/m ³)	Limit Level (µg/m ³)
				Initial	Final			Initial	Final		Initial	Final				
2-Feb-19	Sunny	18.6	1018.4	1.324	1.324	1.324	1906.6	2.6755	2.7563	0.0808	11394.02	11418.02	24.00	42.4	200.7	260
8-Feb-19	Sunny	21.7	1015.3	1.324	1.324	1.324	1906.6	2.6835	2.7210	0.0375	11418.02	11442.02	24.00	19.7	200.7	260
12-Feb-19	Rainy	19.0	1024.2	1.324	1.324	1.324	1906.6	2.6660	2.7254	0.0594	11442.02	11466.02	24.00	31.2	200.7	260
18-Feb-19	Cloudy	17.9	1015.4	1.324	1.324	1.324	1906.6	2.6515	2.6872	0.0357	11466.02	11490.02	24.00	18.7	200.7	260
23-Feb-19	Rainy	18.1	1015.8	1.324	1.324	1.324	1906.6	2.6496	2.6959	0.0463	11490.02	11514.02	24.00	24.3	200.7	260