

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				
1-Mar-19	Sunny	20.8	1016.1	1.324	1.324	1.324	1906.6	2.6794	2.7040	0.0246	11514.02	11538.02	24.00	12.9	200.7	260
7-Mar-19	Cloudy	17.9	1015.8	1.324	1.324	1.324	1906.6	2.6195	2.6491	0.0296	11538.02	11562.02	24.00	15.5	200.7	260
13-Mar-19	Cloudy	20.8	1017.8	1.324	1.324	1.324	1906.6	2.6696	2.7567	0.0871	11562.02	11586.02	24.00	45.7	200.7	260
19-Mar-19	Sunny	23.4	1014.8	1.324	1.324	1.324	1906.6	2.6799	2.7683	0.0884	11586.02	11610.02	24.00	46.4	200.7	260
25-Mar-19	Cloudy	20.5	1016.8	1.324	1.324	1.324	1906.6	2.6988	2.7814	0.0826	11610.02	11634.02	24.00	43.3	200.7	260
30-Mar-19	Rainy	23.3	1013.3	1.324	1.324	1.324	1906.6	2.6825	2.7498	0.0673	11634.02	11658.02	24.00	35.3	200.7	260