

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				
6-Aug-19	Sunny	29.8	1002.7	1.324	1.324	1.324	1906.6	2.6936	2.7211	0.0275	12186.02	12210.02	24.00	14.4	200.7	260
12-Aug-19	Rainy	30.8	1001.6	1.324	1.324	1.324	1906.6	2.7090	2.7522	0.0432	12210.02	12234.02	24.00	22.7	200.7	260
17-Aug-19	Rainy	28.0	1005.6	1.324	1.324	1.324	1906.6	2.6867	2.7223	0.0356	12234.02	12258.02	24.00	18.7	200.7	260
23-Aug-19	Rainy	29.4	1006.7	1.324	1.324	1.324	1906.6	2.6938	2.7391	0.0453	12258.02	12282.02	24.00	23.8	200.7	260
29-Aug-19	Sunny	29.0	1005.6	1.324	1.324	1.324	1906.6	2.6789	2.7223	0.0434	12282.02	12306.02	24.00	22.8	200.7	260