

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-Jul-19	Rainy	28.9	1001.4	1.324	1.324	1.324	1906.6	2.6900	2.7010	0.0110	12042.02	12066.02	24.00	5.8	200.7	260
8-Jul-19	Cloudy	30.1	1005.6	1.324	1.324	1.324	1906.6	2.7079	2.7416	0.0337	12066.02	12090.02	24.00	17.7	200.7	260
13-Jul-19	Rainy	30.1	1005.4	1.324	1.324	1.324	1906.6	2.6751	2.7253	0.0502	12090.02	12114.02	24.00	26.3	200.7	260
19-Jul-19	Cloudy	29.5	1001.2	1.324	1.324	1.324	1906.6	2.7017	2.8292	0.1275	12114.02	12138.02	24.00	66.9	200.7	260
25-Jul-19	Sunny	30.1	1008.0	1.324	1.324	1.324	1906.6	2.6855	2.7137	0.0282	12138.02	12162.02	24.00	14.8	200.7	260