

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				
5-Jun-18	Rainy	27.1	1006.8	1.324	1.324	1.324	1906.6	2.5755	2.6079	0.0324	10362.02	10386.02	24.00	17.0	200.7	260
11-Jun-18	Fine	30.5	1002.4	1.324	1.324	1.324	1906.6	2.5494	2.6399	0.0905	10386.02	10410.02	24.00	47.5	200.7	260
15-Jun-18	Fine	27.1	1001.8	1.324	1.324	1.324	1906.6	2.6021	2.6488	0.0467	10410.02	10434.02	24.00	24.5	200.7	260
21-Jun-18	Sunny	30.0	1005.9	1.324	1.324	1.324	1906.6	2.6176	2.6642	0.0466	10434.02	10458.02	24.00	24.4	200.7	260
27-Jun-18	Fine	29.2	1010.0	1.324	1.324	1.324	1906.6	2.5551	2.5894	0.0343	10458.02	10482.02	24.00	18.0	200.7	260