

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-Feb-18	Sunny	9.8	1026.6	1.314	1.314	1.314	1892.2	2.6299	2.7550	0.1251	9834.02	9858.02	24.00	66.1	200.7	260
10-Feb-18	Sunny	18.0	1017.4	1.314	1.314	1.314	1892.2	2.6218	2.7029	0.0811	9858.02	9882.02	24.00	42.9	200.7	260
15-Feb-18	Sunny	19.8	1016.0	1.304	1.304	1.304	1877.8	2.7064	2.7942	0.0878	9882.02	9906.02	24.00	46.8	200.7	260
21-Feb-18	Sunny	18.2	1014.9	1.304	1.304	1.304	1877.8	2.6167	2.6653	0.0486	9906.02	9930.02	24.00	25.9	200.7	260
27-Feb-18	Sunny	19.1	1017.3	1.304	1.304	1.304	1877.8	2.7051	2.7582	0.0531	9930.02	9954.02	24.00	28.3	200.7	260