

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-Feb-15	Sunny	16.3	1025.4	1.314	1.314	1.314	1892.2	2.7147	2.7983	0.0836	5070.03	5094.03	24.00	44.2	200.7	260
7-Feb-15	Cloudy	16.0	1021.7	1.314	1.314	1.314	1892.2	2.7176	2.8622	0.1446	5094.03	5118.03	24.00	76.4	200.7	260
13-Feb-15	Fine	17.5	1018.3	1.314	1.314	1.314	1892.2	2.7894	2.9200	0.1306	5118.03	5142.03	24.00	69.0	200.7	260
17-Feb-15	Cloudy	19.2	1016.7	1.314	1.314	1.314	1892.2	2.7823	2.9197	0.1374	5142.03	5166.03	24.00	72.6	200.7	260
23-Feb-15	Fine	16.2	1022.7	1.314	1.314	1.314	1892.2	2.7633	2.8344	0.0711	5166.03	5190.03	24.00	37.6	200.7	260
27-Feb-15	Fine	19.6	1018.9	1.314	1.314	1.314	1892.2	2.7819	2.8239	0.0420	5190.03	5214.03	24.00	22.2	200.7	260