

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-Apr-15	Sunny	16.2	1016.6	1.314	1.314	1.314	1892.2	2.7257	2.7755	0.0498	5354.03	5378.03	24.00	26.3	200.7	260
8-Apr-15	Fine	16.2	1021.9	1.314	1.314	1.314	1892.2	2.8830	2.9492	0.0662	5378.03	5402.03	24.00	35.0	200.7	260
13-Apr-15	Sunny	22.1	1013.0	1.314	1.314	1.314	1892.2	2.9012	3.0618	0.1606	5402.03	5426.03	24.00	84.9	200.7	260
18-Apr-15	Sunny	20.9	1018.9	1.314	1.314	1.314	1892.2	2.8555	2.9147	0.0592	5426.03	5450.03	24.00	31.3	200.7	260
24-Apr-15	Sunny	24.4	1017.6	1.314	1.314	1.314	1892.2	2.8645	2.9876	0.1231	5450.03	5474.03	24.00	65.1	200.7	260
30-Apr-15	Sunny	27.5	1011.0	1.314	1.314	1.314	1892.2	2.8907	2.9608	0.0701	5474.03	5498.03	24.00	37.0	200.7	260