

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-Sep-16	Rainy	27.1	1006.1	1.314	1.314	1.314	1892.2	2.8580	2.9303	0.0723	7702.03	7726.03	24.00	38.2	200.7	260
10-Sep-16	Rainy	26.3	1007.8	1.314	1.314	1.314	1892.2	2.8700	2.9153	0.0453	7726.03	7750.03	24.00	23.9	200.7	260
15-Sep-16	Sunny	29.4	1002.9	1.314	1.314	1.314	1892.2	2.8643	2.9443	0.0800	7750.03	7774.03	24.00	42.3	200.7	260
21-Sep-16	Sunny	27.1	1014.4	1.314	1.314	1.314	1892.2	2.7900	2.8746	0.0846	7774.03	7798.03	24.00	44.7	200.7	260
27-Sep-16	Sunny	31.1	1002.6	1.314	1.314	1.314	1892.2	2.8658	3.0638	0.1980	7798.03	7822.03	24.00	104.6	200.7	260