

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-14	Sunny	29.7	1007.2	1.314	1.314	1.314	1892.2	2.7102	2.7588	0.0486	4425.02	4449.02	24.00	25.7	200.7	260
11-Sep-14	Sunny	30.3	1008.0	1.314	1.314	1.314	1892.2	2.7923	2.8240	0.0317	4449.02	4473.02	24.00	16.8	200.7	260
15-Sep-14	Cloudy	29.2	1001.8	1.314	1.314	1.314	1892.2	2.8107	2.8501	0.0394	4473.02	4497.02	24.00	20.8	200.7	260
20-Sep-14	Sunny	29.2	1004.0	1.314	1.314	1.314	1892.2	2.7784	2.8466	0.0682	4497.02	4521.02	24.00	36.0	200.7	260
26-Sep-14	Fine	28.4	1012.5	1.314	1.314	1.314	1892.2	2.7472	2.7475	0.0003	4521.02	4545.02	24.00	0.2	200.7	260
30-Sep-14	Sunny	29.6	1011.1	1.314	1.314	1.314	1892.2	2.7928	2.8694	0.0766	4545.02	4569.02	24.00	40.5	200.7	260