

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-Aug-14	Sunny	29.7	1001.4	1.314	1.314	1.314	1892.2	2.7041	2.7630	0.0589	4281.02	4305.02	24.00	31.1	200.7	260
7-Aug-14	Fine	29.0	1003.3	1.314	1.314	1.314	1892.2	2.7355	2.7656	0.0301	4305.02	4329.02	24.00	15.9	200.7	260
13-Aug-14	Rainy	26.0	1003.5	1.314	1.314	1.314	1892.2	2.7245	2.7530	0.0285	4329.02	4353.02	24.00	15.1	200.7	260
19-Aug-14	Sunny	27.4	1008.7	1.314	1.314	1.314	1892.2	2.7675	2.8083	0.0408	4353.02	4377.02	24.00	21.6	200.7	260
25-Aug-14	Sunny	29.9	1010.1	1.314	1.314	1.314	1892.2	2.6675	2.6951	0.0276	4377.02	4401.02	24.00	14.6	200.7	260
30-Aug-14	Sunny	30.1	1011.1	1.314	1.314	1.314	1892.2	2.7063	2.7654	0.0591	4401.02	4425.02	24.00	31.2	200.7	260