

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				
3-Dec-14	Cloudy	18.3	1017.4	1.314	1.314	1.314	1892.2	2.7865	2.8998	0.1133	4806.02	4830.02	24.00	59.9	200.7	260
9-Dec-14	Sunny	19.4	1021.5	1.314	1.314	1.314	1892.2	2.7735	2.9084	0.1349	4830.02	4854.02	24.00	71.3	200.7	260
15-Dec-14	Sunny	18.6	1020.9	1.314	1.314	1.314	1892.2	2.6991	2.9977	0.2986	4854.02	4878.02	24.00	157.8	200.7	260
20-Dec-14	Fine	14.7	1020.8	1.314	1.314	1.314	1892.2	2.7265	2.8274	0.1009	4878.02	4902.02	24.00	53.3	200.7	260
23-Dec-14	Sunny	15.4	1021.7	1.314	1.314	1.314	1892.2	2.7343	2.8913	0.1570	4902.02	4926.02	24.00	83.0	200.7	260
29-Dec-14	Sunny	14.0	1020.6	1.314	1.314	1.314	1892.2	2.7291	2.8293	0.1002	4926.02	4950.02	24.00	53.0	200.7	260