

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-Oct-15	Sunny	26.8	1011.7	1.314	1.314	1.314	1892.2	2.8379	2.8976	0.0597	6194.03	6218.03	24.00	31.6	200.7	260
7-Oct-15	Fine	26.4	1012.7	1.314	1.314	1.314	1892.2	2.8069	2.8461	0.0392	6218.03	6242.03	24.00	20.7	200.7	260
13-Oct-15	Sunny	25.1	1018.7	1.314	1.314	1.314	1892.2	2.7828	2.8730	0.0902	6242.03	6266.03	24.00	47.7	200.7	260
19-Oct-15	Sunny	25.3	1010.2	1.314	1.314	1.314	1892.2	2.8150	2.9808	0.1658	6266.03	6290.03	24.00	87.6	200.7	260
24-Oct-15	Sunny	26.8	1015.0	1.314	1.314	1.314	1892.2	2.8352	2.9250	0.0898	6290.03	6314.03	24.00	47.5	200.7	260
28-Oct-15	Sunny	26.7	1017.0	1.314	1.314	1.314	1892.2	2.8408	2.9401	0.0993	6314.03	6338.03	24.00	52.5	200.7	260