

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				
1-Nov-16	Cloudy	23.9	1019.7	1.314	1.314	1.314	1892.2	2.8452	2.8883	0.0431	7842.03	7866.03	24.00	22.8	200.7	260
7-Nov-16	Sunny	25.3	1016.6	1.314	1.314	1.314	1892.2	2.8396	2.8762	0.0366	7866.03	7890.03	24.00	19.3	200.7	260
12-Nov-16	Rainy	20.0	1018.8	1.314	1.314	1.314	1892.2	2.8313	2.9089	0.0776	7890.03	7914.03	24.00	41.0	200.7	260
18-Nov-16	Sunny	24.8	1014.2	1.314	1.314	1.314	1892.2	2.7963	2.9156	0.1193	7914.03	7938.03	24.00	63.0	200.7	260
24-Nov-16	Sunny	17.3	1018.6	1.314	1.314	1.314	1892.2	2.8568	2.8878	0.0310	7938.03	7962.03	24.00	16.4	200.7	260
30-Nov-16	Sunny	19.7	1022.3	1.314	1.314	1.314	1892.2	2.8376	2.9624	0.1248	7962.03	7986.03	24.00	66.0	200.7	260