

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-Jul-16	Fine	30.1	1006.6	1.314	1.314	1.314	1892.2	2.8262	2.8555	0.0293	7438.03	7462.03	24.00	15.5	200.7	260
11-Jul-16	Cloudy	28.9	1002.2	1.314	1.314	1.314	1892.2	2.8838	2.9368	0.0530	7462.03	7486.03	24.00	28.0	200.7	260
15-Jul-16	Sunny	28.9	1006.8	1.314	1.314	1.314	1892.2	2.7982	2.8230	0.0248	7486.03	7510.03	24.00	13.1	200.7	260
21-Jul-16	Rainy	29.2	1009.8	1.314	1.314	1.314	1892.2	2.8147	2.8354	0.0207	7510.03	7534.03	24.00	10.9	200.7	260
27-Jul-16	Sunny	29.4	1008.3	1.314	1.314	1.314	1892.2	2.8455	2.8664	0.0209	7534.03	7558.03	24.00	11.0	200.7	260