

24-hour TSP Monitoring Results

Location AM7 - North West Kowloon Sewage Pumping Station

Start Date	Weather Condition	Air Temp. (K)	Filter Weight (g)		Particulate weight (g)	Elapse Time		Sampling Time(hrs.)	Flow Rate (m ³ /min.)		Av. flow (m ³ /min)	Total vol. (m ³)	Conc. (µg/m ³)
			Initial	Final		Initial	Final		Initial	Final			
1-Apr-13	Cloudy	292.9	3.0276	3.1650	0.1374	28121.3	28145.3	24.0	1.23	1.23	1.23	1774.6	77.4
5-Apr-13	Cloudy	293.7	3.1030	3.2505	0.1475	28145.3	28169.3	24.0	1.23	1.23	1.23	1775.6	83.1
11-Apr-13	Cloudy	290.7	3.1607	3.3421	0.1814	28169.3	28193.3	24.0	1.24	1.24	1.24	1784.5	101.7
17-Apr-13	Cloudy	297.4	3.0838	3.3369	0.2531	28193.3	28217.3	24.0	1.22	1.22	1.22	1751.8	144.5
23-Apr-13	Sunny	293.7	3.1010	3.3538	0.2528	28217.3	28241.3	24.0	1.23	1.23	1.23	1772.1	142.7
29-Apr-13	Cloudy	294.6	2.9908	3.2287	0.2379	28241.3	28265.3	24.0	1.23	1.23	1.23	1767.1	134.6
												Min	77
												Max	144
												Average	114