

24-hour TSP Monitoring Results

Location AM7 - North West Kowloon Sewage Pumping Station

Start Date	Weather	Air	Filter Weight (g)		Particulate	Elapse Time		Sampling	Flow Rate (m ³ /min.)		Av. flow	Total vol.	Conc.
	Condition	Temp. (K)	Initial	Final	weight (g)	Initial	Final	Time(hrs.)	Initial	Final	(m ³ /min)	(m ³)	(µg/m ³)
4-Feb-15	Cloudy	288.7	3.1801	3.4853	0.3052	31073.3	31097.3	24.0	1.23	1.23	1.23	1765.2	172.9
10-Feb-15	Cloudy	287.5	3.2436	3.5533	0.3097	31097.3	31121.3	24.0	1.23	1.23	1.23	1769.6	175.0
16-Feb-15	Cloudy	290.4	3.1954	3.4870	0.2916	31121.3	31145.3	24.0	1.22	1.22	1.22	1753.7	166.3
18-Feb-15	Cloudy	290.9	3.2087	3.5184	0.3097	31145.3	31169.3	24.0	1.22	1.22	1.22	1753.6	176.6
24-Feb-15	Sunny	291.6	3.2622	3.4452	0.1830	31169.3	31193.3	24.0	1.21	1.21	1.21	1747.2	104.7
												Min	105
												Max	177
												Average	159