

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)
2-Sep-14	Sunny	303.4	3.2618	3.4435	0.1817	30401.3	30425.3	24.0	1.23	1.23	1.23	1766.5	102.9
5-Sep-14	Cloudy	298.6	3.1873	3.3784	0.1911	30425.3	30449.3	24.0	1.23	1.23	1.23	1776.7	107.6
11-Sep-14	Cloudy	302.3	3.1863	3.3545	0.1682	30449.3	30473.3	24.0	1.23	1.23	1.23	1767.0	95.2
17-Sep-14	Cloudy	301.7	3.0665	3.2169	0.1504	30473.3	30497.3	24.0	1.23	1.23	1.23	1770.1	85.0
23-Sep-14	Cloudy	301.9	3.5961	3.8678	0.2717	30497.3	30521.3	24.0	1.23	1.23	1.23	1768.2	153.7
29-Sep-14	Sunny	302.1	3.2649	3.5003	0.2354	30521.3	30545.3	24.0	1.23	1.23	1.23	1770.4	133.0
												Min	85.0
												Max	153.7
												Average	112.9