

24-hour TSP Monitoring Results

Location AM9 - Work Site Boundary (Near Ngong Shuen Chau Barracks Group 2)

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)
1-Jun-15	Sunny	302.7	3.2525	3.4333	0.1808	4449.6	4473.6	24.0	1.20	1.20	1.20	1725.3	104.8
5-Jun-15	Sunny	303.6	3.2736	3.4404	0.1668	4473.6	4497.6	24.0	1.20	1.20	1.20	1722.3	96.8
11-Jun-15	Sunny	302.2	3.2601	3.4303	0.1702	4497.6	4521.6	24.0	1.20	1.20	1.20	1728.1	98.5
17-Jun-15	Sunny	302.9	3.2367	3.3891	0.1524	4521.6	4545.6	24.0	1.20	1.20	1.20	1723.8	88.4
23-Jun-15	Cloudy	304.5	3.2671	3.3510	0.0839	4545.6	4569.6	24.0	1.20	1.19	1.20	1720.8	48.8
29-Jun-15	Sunny	305.2	3.2439	3.3183	0.0744	4569.6	4593.6	24.0	1.19	1.19	1.19	1719.1	43.3
												Min	43.3
												Max	104.8
												Average	80.1