

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)
6-Nov-14	Cloudy	297.6	3.2200	3.4220	0.2020	3561.6	3585.6	24.0	1.22	1.22	1.22	1761.7	114.7
12-Nov-14	Cloudy	294.8	3.1740	3.3436	0.1696	3585.6	3609.6	24.0	1.23	1.23	1.23	1769.5	95.8
18-Nov-14	Cloudy	291.4	3.1392	3.4228	0.2836	3609.6	3633.6	24.0	1.24	1.24	1.24	1783.2	159.0
24-Nov-14	Sunny	298.7	3.2127	3.3260	0.1133	3633.6	3657.6	24.0	1.22	1.22	1.22	1757.2	64.5
28-Nov-14	Cloudy	295.7	3.2615	3.3958	0.1343	3657.6	3681.6	24.0	1.23	1.23	1.23	1765.9	76.1
												Min	64.5
												Max	159.0
												Average	102.0