

24-hour TSP Monitoring Results

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

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			
4-Feb-14	Sunny	290.8	3.8588	4.0994	0.2406	2361.6	2385.6	24.0	1.22	1.22	1.22	1759.2	137
7-Feb-14	Cloudy	291.9	3.8622	4.0514	0.1892	2385.6	2409.6	24.0	1.22	1.22	1.22	1754.5	108
13-Feb-14	Sunny	279.2	3.8792	4.0365	0.1573	2409.6	2433.6	24.0	1.25	1.25	1.25	1799.9	87
19-Feb-14	Cloudy	280.3	3.8690	4.0088	0.1398	2433.6	2457.6	24.0	1.21	1.21	1.21	1748.2	80
25-Feb-14	Cloudy	291.1	3.6752	3.8233	0.1481	2457.6	2481.6	24.0	1.19	1.19	1.19	1715.0	86
												Min	80
												Max	137
												Average	100