

24-hour TSP Monitoring Results

Location AM8 - Block A of Government Dockyard

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			
6-Nov-12	Sunny	296.4	3.1296	3.3943	0.2647	1119.7	1143.7	24.0	1.22	1.22	1.22	1752.5	151
12-Nov-12	Sunny	292.3	3.1146	3.3004	0.1858	1164.9	1188.9	24.0	1.23	1.23	1.23	1766.8	105
17-Nov-12	Cloudy	291.8	3.0468	3.1591	0.1123	1210.1	1234.1	24.0	1.23	1.23	1.23	1766.2	64
23-Nov-12	Cloudy	294.1	3.0602	3.1440	0.0838	1235.6	1259.6	24.0	1.22	1.22	1.22	1756.1	48
29-Nov-12	Cloudy	290.9	3.1377	3.3023	0.1646	1287.2	1311.2	24.0	1.23	1.23	1.23	1768.4	93
												Min	48
												Max	151
												Average	92