

24-hour TSP Monitoring Results

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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			
3-May-13	Cloudy	292.9	3.1985	3.3450	0.1465	1937.1	1961.1	24.0	1.22	1.22	1.22	1755.8	83.4
9-May-13	Rainy	297.5	3.0582	3.1389	0.0807	1961.1	1985.1	24.0	1.21	1.21	1.21	1739.7	46.4
15-May-13	Cloudy	301.1	3.1092	3.2344	0.1252	1985.1	2009.1	24.0	1.20	1.20	1.20	1722.7	72.7
21-May-13	Cloudy	298.3	3.0888	3.1736	0.0848	2009.1	2033.1	24.0	1.21	1.21	1.21	1747.5	48.5
27-May-13	Sunny	301.5	3.0338	3.1089	0.0751	2033.1	2057.1	24.0	1.20	1.20	1.20	1722.3	43.6
												Min	44
												Max	83
												Average	59