

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-13	Sunny	296.0	3.6419	3.8233	0.1814	2753.0	2777.0	24.0	1.23	1.23	1.23	1765.3	103
11-Nov-13	Cloudy	297.5	3.6777	3.7910	0.1133	2777.0	2801.0	24.0	1.22	1.22	1.22	1756.0	65
15-Nov-13	Sunny	292.3	3.6698	3.7715	0.1017	2801.0	2825.0	24.0	1.24	1.24	1.24	1779.1	57
21-Nov-13	Cloudy	292.9	3.6609	3.7572	0.0963	2825.0	2849.0	24.0	1.23	1.23	1.23	1776.5	54
27-Nov-13	Cloudy	292.9	3.7505	3.9192	0.1687	2849.0	2873.0	24.0	1.23	1.23	1.23	1774.5	95
												Min	54
												Max	103
												Average	75