

## 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 <sup>3</sup> /min.)		Av. flow (m <sup>3</sup> /min)	Total vol. (m <sup>3</sup> )	Conc. (µg/m <sup>3</sup> )
			Initial	Final		Initial	Final		Initial	Final			
1-Jun-13	Sunny	303.0	3.1199	3.1953	0.0754	2057.1	2081.1	24.0	1.19	1.19	1.19	1719.2	43.9
6-Jun-13	Cloudy	299.0	3.1874	3.2313	0.0439	2081.1	2105.1	24.0	1.20	1.20	1.20	1734.6	25.3
11-Jun-13	Rainy	297.1	3.1109	3.1389	0.0280	2105.1	2129.1	24.0	1.20	1.20	1.20	1733.3	16.2
17-Jun-13	Cloudy	300.9	3.0771	3.1259	0.0488	2129.1	2153.1	24.0	1.20	1.20	1.20	1721.9	28.3
21-Jun-13	Sunny	302.9	3.0970	3.1588	0.0618	2153.1	2177.1	24.0	1.19	1.19	1.19	1715.0	36.0
27-Jun-13	Sunny	302.4	3.0729	3.1067	0.0338	2177.1	2201.1	24.0	1.21	1.21	1.21	1743.4	19.4
												Min	16
												Max	44
												Average	28