

## 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-Apr-13	Cloudy	292.9	3.0565	3.1568	0.1003	1793.1	1817.1	24.0	1.23	1.23	1.23	1773.5	56.6
5-Apr-13	Cloudy	293.7	3.0729	3.1891	0.1162	1817.1	1841.1	24.0	1.23	1.23	1.23	1775.3	65.5
11-Apr-13	Cloudy	290.7	3.0717	3.1448	0.0731	1841.1	1865.1	24.0	1.24	1.24	1.24	1784.0	41.0
17-Apr-13	Cloudy	297.4	3.1719	3.2854	0.1135	1865.1	1889.1	24.0	1.22	1.22	1.22	1752.1	64.8
23-Apr-13	Sunny	293.7	3.1128	3.2099	0.0971	1889.1	1913.1	24.0	1.23	1.23	1.23	1771.1	54.8
29-Apr-13	Cloudy	294.6	3.0257	3.1459	0.1202	1913.1	1937.1	24.0	1.22	1.22	1.22	1752.4	68.6
												Min	41
												Max	69
												Average	59