

## 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			
5-Dec-12	Cloudy	288.1	3.1777	3.2591	0.0814	1311.2	1335.2	24.0	1.24	1.24	1.24	1780.3	46
11-Dec-12	Sunny	291.0	3.0867	3.2595	0.1728	1336.0	1360.0	24.0	1.23	1.23	1.23	1770.8	98
17-Dec-12	Cloudy	293.9	3.1063	3.1976	0.0913	1361.0	1385.0	24.0	1.22	1.22	1.22	1760.0	52
21-Dec-12	Cloudy	292.3	3.1231	3.2631	0.1400	1385.0	1409.0	24.0	1.23	1.23	1.23	1764.9	79
27-Dec-12	Sunny	291.3	3.1130	3.2667	0.1537	1409.0	1433.0	24.0	1.23	1.23	1.23	1768.2	87
												<b>Min</b>	<b>46</b>
												<b>Max</b>	<b>98</b>
												<b>Average</b>	<b>72</b>