

## 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			
2-Dec-15	Sunny	297.2	3.3087	3.3985	0.0898	5874.0	5898.0	24.0	1.22	1.22	1.22	1763.1	50.9
8-Dec-15	Sunny	288.5	3.3376	3.4235	0.0859	5898.0	5922.0	24.0	1.25	1.25	1.25	1796.4	47.8
14-Dec-15	Cloudy	293.1	3.3105	3.4367	0.1262	5922.0	5946.0	24.0	1.23	1.23	1.23	1775.3	71.1
18-Dec-15	Sunny	284.8	3.3054	3.4766	0.1712	5946.0	5970.0	24.0	1.26	1.26	1.26	1810.5	94.6
23-Dec-15	Cloudy	293.4	3.3294	3.4832	0.1538	5970.0	5994.0	24.0	1.23	1.23	1.23	1776.4	86.6
29-Dec-15	Cloudy	289.6	3.3688	3.5307	0.1619	5994.0	6018.0	24.0	1.25	1.25	1.25	1793.8	90.3
												<b>Min</b>	<b>48</b>
												<b>Max</b>	<b>95</b>
												<b>Average</b>	<b>74</b>