

## 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			
3-Oct-14	Sunny	303.5	3.2182	3.3064	0.0882	4050.0	4074.0	24.0	1.22	1.22	1.22	1756.1	50.2
9-Oct-14	Sunny	299.2	3.2640	3.3628	0.0988	4074.0	4098.0	24.0	1.23	1.23	1.23	1769.7	55.8
15-Oct-14	Sunny	303.8	3.2124	3.3027	0.0903	4098.0	4122.0	24.0	1.22	1.22	1.22	1752.7	51.5
21-Oct-14	Sunny	299.9	3.1839	3.3129	0.1290	4122.0	4146.0	24.0	1.23	1.23	1.23	1771.0	72.8
27-Oct-14	Sunny	299.7	3.2474	3.3034	0.0560	4146.0	4170.0	24.0	1.23	1.23	1.23	1772.9	31.6
31-Oct-14	Cloudy	297.4	3.1435	3.2989	0.1554	4170.0	4194.0	24.0	1.23	1.23	1.23	1777.9	87.4
												<b>Min</b>	<b>32</b>
												<b>Max</b>	<b>87</b>
												<b>Average</b>	<b>58</b>