

## 24-hour TSP Monitoring Results

### Location AM8 - Block A of Government Dockyard

Start Date	Weather	Air	Filter Weight (g)		Particulate	Elapse Time		Sampling	Flow Rate (m <sup>3</sup> /min.)		Av. flow	Total vol.	Conc.
	Condition	Temp. (K)	Initial	Final	weight (g)	Initial	Final	Time(hrs.)	Initial	Final	(m <sup>3</sup> /min)	(m <sup>3</sup> )	(µg/m <sup>3</sup> )
6-Apr-15	Cloudy	300.5	3.2465	3.3202	0.0737	4842.0	4866.0	24.0	1.20	1.20	1.20	1722.6	42.8
10-Apr-15	Cloudy	289.2	3.2681	3.4140	0.1459	4866.0	4890.0	24.0	1.22	1.22	1.22	1762.5	82.8
16-Apr-15	Sunny	295.4	3.2593	3.3183	0.0590	4890.0	4914.0	24.0	1.21	1.21	1.21	1741.3	33.9
22-Apr-15	Sunny	294.8	3.2133	3.3318	0.1185	4914.0	4938.0	24.0	1.21	1.21	1.21	1743.8	68.0
28-Apr-15	Sunny	297.9	3.2947	3.3649	0.0702	4938.0	4962.0	24.0	1.20	1.20	1.20	1731.2	40.5
												<b>Min</b>	<b>34</b>
												<b>Max</b>	<b>83</b>
												<b>Average</b>	<b>54</b>