

24-hour TSP Monitoring Results
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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 ³ /min.)		Av. flow (m ³ /min)	Total vol. (m ³)	Conc. (µg/m ³)
			Initial	Final		Initial	Final		Initial	Final			
3-Dec-13	Sunny	291.6	3.7464	3.8990	0.1526	2706.0	2730.0	24.0	1.24	1.24	1.24	1782.0	86
9-Dec-13	Cloudy	293.5	3.7184	3.8335	0.1151	2730.0	2754.0	24.0	1.23	1.23	1.23	1769.4	65
13-Dec-13	Cloudy	289.4	3.6322	3.8613	0.2291	2754.0	2778.0	24.0	1.24	1.24	1.24	1788.4	128
19-Dec-13	Rainy	283.7	3.6145	3.6985	0.0840	2778.0	2802.0	24.0	1.26	1.26	1.26	1813.1	46
23-Dec-13	Sunny	284.3	3.5821	3.7553	0.1732	2802.0	2826.0	24.0	1.23	1.23	1.23	1770.2	98
27-Dec-13	Sunny	284.9	3.5799	3.7540	0.1741	2826.0	2850.0	24.0	1.23	1.23	1.23	1769.7	98
												Min	46
												Max	128
												Average	87