

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 ³ /min.)		Av. flow	Total vol.	Conc.
	Condition	Temp. (K)	Initial	Final	weight (g)	Initial	Final	Time(hrs.)	Initial	Final	(m ³ /min)	(m ³)	(µg/m ³)
2-Mar-15	Cloudy	290.7	3.2038	3.3568	0.1530	4698.0	4722.0	24.0	1.22	1.22	1.22	1758.5	87.0
7-Mar-15	Cloudy	289.8	3.3233	3.4560	0.1327	4722.0	4746.0	24.0	1.22	1.22	1.22	1760.8	75.4
13-Mar-15	Cloudy	289.6	3.2815	3.4081	0.1266	4746.0	4770.0	24.0	1.22	1.22	1.22	1761.3	71.9
19-Mar-15	Cloudy	295.2	3.2600	3.3454	0.0854	4770.0	4794.0	24.0	1.21	1.21	1.21	1740.9	49.1
25-Mar-15	Cloudy	292.0	3.3185	3.4921	0.1736	4794.0	4818.0	24.0	1.22	1.22	1.22	1759.3	98.7
31-Mar-15	Cloudy	296.8	3.2405	3.3330	0.0925	4818.0	4842.0	24.0	1.21	1.21	1.21	1736.1	53.3
												Min	49
												Max	99
												Average	73