

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 ³ /min.)		Av. flow (m ³ /min)	Total vol. (m ³)	Conc. (µg/m ³)
			Initial	Final		Initial	Final		Initial	Final			
6-Aug-13	Sunny	301.9	3.9039	3.9806	0.0767	2345.0	2369.0	24.0	1.21	1.21	1.21	1747.7	43.9
12-Aug-13	Sunny	302.9	3.6131	3.7095	0.0964	2369.0	2393.0	24.0	1.21	1.21	1.21	1742.5	55.3
16-Aug-13	Cloudy	299.8	3.6056	3.6657	0.0601	2393.0	2417.0	24.0	1.21	1.21	1.21	1746.6	34.4
22-Aug-13	Cloudy	302.6	3.6562	3.7762	0.1200	2417.0	2441.0	24.0	1.20	1.20	1.20	1731.9	69.3
28-Aug-13	Sunny	301.9	3.7888	3.8326	0.0438	2441.0	2465.0	24.0	1.21	1.21	1.21	1744.9	25.1
												Min	25
												Max	69
												Average	46