

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)	Filter ID no.
			Initial	Final		Initial	Final		Initial	Final				
5-Dec-17	Cloudy	292.1	2.8831	2.9562	0.0731	9114.0	9138.0	24.0	1.23	1.23	1.23	1769.4	41.3	171001/006
11-Dec-17	Sunny	290.4	2.8542	3.0638	0.2096	9138.0	9162.0	24.0	1.23	1.23	1.23	1773.8	118.2	170902/062
15-Dec-17	Cloudy	291.8	2.8769	2.9787	0.1018	9162.0	9186.0	24.0	1.23	1.23	1.23	1768.5	57.6	171001/076
21-Dec-17	Sunny	288.9	2.8467	2.9280	0.0813	9186.0	9210.0	24.0	1.24	1.24	1.24	1784.4	45.6	171001/065
27-Dec-17	Sunny	291.5	2.8419	2.9057	0.0638	9210.0	9234.0	24.0	1.23	1.23	1.23	1771.2	36.0	171101/040
												Min	36	
												Max	118	
												Average	60	