

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				
1-Aug-16	Sunny	303.5	3.2645	3.3689	0.1044	6930.0	6954.0	24.0	1.21	1.21	1.21	1739.5	60.0	160703/005
5-Aug-16	Cloudy	303.4	3.3131	3.3521	0.0390	6954.0	6978.0	24.0	1.21	1.21	1.21	1747.0	22.3	160701/049
11-Aug-16	Cloudy	300.0	3.2622	3.2899	0.0277	6978.0	7002.0	24.0	1.22	1.22	1.22	1751.6	15.8	160704/027
17-Aug-16	Cloudy	299.8	3.5631	3.5941	0.0310	7002.0	7026.0	24.0	1.21	1.21	1.21	1744.5	17.8	160801/005
23-Aug-16	Sunny	302.7	3.6527	3.6857	0.0330	7026.0	7050.0	24.0	1.21	1.21	1.21	1747.5	18.9	160801/017
29-Aug-16	Cloudy	300.4	3.5409	3.5661	0.0252	7050.0	7074.0	24.0	1.22	1.22	1.22	1757.0	14.3	160802/017
												Min	14	
												Max	60	
												Average	25	