

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				
3-May-16	Cloudy	301.2	3.2891	3.3340	0.0449	6546.0	6570.0	24.0	1.22	1.22	1.22	1756.4	25.6	160402/073
9-May-16	Cloudy	302.2	3.3369	3.3708	0.0339	6570.0	6594.0	24.0	1.22	1.22	1.22	1752.8	19.3	160302/030
13-May-16	Cloudy	298.7	3.3122	3.3509	0.0387	6594.0	6618.0	24.0	1.23	1.23	1.23	1765.1	21.9	160403/008
19-May-16	Cloudy	297.4	3.3181	3.3707	0.0526	6618.0	6642.0	24.0	1.23	1.23	1.23	1766.2	29.8	160401/008
25-May-16	Cloudy	300.6	3.3459	3.3772	0.0313	6642.0	6666.0	24.0	1.22	1.22	1.22	1753.8	17.8	160401/037
31-May-16	Sunny	303.2	3.2853	3.3048	0.0195	6666.0	6690.0	24.0	1.21	1.21	1.21	1748.1	11.2	160501/019
												Min	11	
												Max	30	
												Average	21	