

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				
4-May-18	Cloudy	298.1	3.3518	3.3771	0.0253	9786.0	9810.0	24.0	1.22	1.22	1.22	1754.6	14.4	180402/040
10-May-18	Cloudy	296.5	3.2681	3.3383	0.0702	9810.0	9834.0	24.0	1.22	1.22	1.22	1759.1	39.9	180501/011
18-May-18	Sunny	304.4	3.3022	3.3321	0.0299	9834.0	9858.0	24.0	1.20	1.20	1.20	1728.4	17.3	180501/071
21-May-18	Sunny	305.4	3.6256	3.6484	0.0228	9858.0	9882.0	24.0	1.20	1.20	1.20	1727.0	13.2	180502/025
25-May-18	Sunny	303.7	3.6314	3.6738	0.0424	9882.0	9906.0	24.0	1.21	1.21	1.21	1742.2	24.3	180502/024
31-May-18	Sunny	305.5	3.2858	3.3114	0.0256	9906.0	9930.0	24.0	1.21	1.21	1.21	1736.8	14.7	180501/080
												Min	13	
												Max	40	
												Average	21	