

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-Apr-17	Sunny	291.3	2.8656	2.9688	0.1032	8010.0	8034.0	24.0	1.23	1.23	1.23	1764.5	58.5	170304/009
5-Apr-17	Sunny	295.4	3.6332	3.7304	0.0972	8034.0	8058.0	24.0	1.21	1.21	1.21	1748.9	55.6	170302/022
11-Apr-17	Cloudy	298.2	3.6326	3.7290	0.0964	8058.0	8082.0	24.0	1.21	1.21	1.21	1746.8	55.2	170401/012
13-Apr-17	Cloudy	290.7	3.5923	3.6964	0.1041	8082.0	8106.0	24.0	1.24	1.24	1.24	1779.8	58.5	170401/042
19-Apr-17	Cloudy	299.5	2.8566	2.9075	0.0509	8106.0	8130.0	24.0	1.21	1.21	1.21	1742.5	29.2	170304/057
25-Apr-17	Cloudy	295.6	3.6175	3.7435	0.1260	8130.0	8154.0	24.0	1.22	1.22	1.22	1759.7	71.6	170401/074
27-Apr-17	Cloudy	293.3	3.5421	3.6388	0.0967	8154.0	8178.0	24.0	1.23	1.23	1.23	1765.4	54.8	170203/032
												Min	29	
												Max	72	
												Average	55	