

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-Dec-16	Sunny	290.4	3.4867	3.6899	0.2032	7458.0	7482.0	24.0	1.23	1.23	1.23	1773.7	114.6	161201/007
7-Dec-16	Cloudy	290.8	3.5754	3.8099	0.2345	7482.0	7506.0	24.0	1.23	1.23	1.23	1769.0	132.6	161201/020
13-Dec-16	Sunny	295.6	3.5409	3.6389	0.0980	7506.0	7530.0	24.0	1.23	1.23	1.23	1764.9	55.5	161201/070
19-Dec-16	Cloudy	296.6	3.5975	3.7298	0.1323	7530.0	7554.0	24.0	1.23	1.23	1.23	1765.5	74.9	161203/047
22-Dec-16	Sunny	294.8	3.6347	3.7208	0.0861	7554.0	7578.0	24.0	1.23	1.23	1.23	1769.1	48.7	161204/007
28-Dec-16	Sunny	284.2	3.6088	3.7269	0.1181	7578.0	7602.0	24.0	1.26	1.26	1.26	1809.6	65.3	161203/100
												Min	49	
												Max	133	
												Average	82	