

24-hour TSP Monitoring Results

Location AM8 - Block A of Government Dockyard

Start Date	Weather Condition	Air Temp. (K)	Atmospheric Pressure, Pa (m)	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				
2-Jan-18	Cloudy	291.6	767.4	2.8321	2.8862	0.0541	9234.0	9258.0	24.0	1.23	1.23	1.23	1769.4	30.6	171101/068
8-Jan-18	Cloudy	290.3	764.3	2.7839	2.8046	0.0207	9258.0	9282.0	24.0	1.23	1.23	1.23	1769.8	11.7	171101/083
12-Jan-18	Sunny	286.5	772.2	2.8245	2.8543	0.0298	9282.0	9306.0	24.0	1.24	1.24	1.24	1792.0	16.6	171201/042
18-Jan-18	Sunny	293.2	764.3	2.8433	2.8740	0.0307	9306.0	9330.0	24.0	1.22	1.22	1.22	1760.5	17.4	171201/052
24-Jan-18	Sunny	291.3	763.8	2.8136	2.8727	0.0591	9330.0	9354.0	24.0	1.23	1.23	1.23	1765.9	33.5	171101/077
30-Jan-18	Cloudy	283.4	767.7	2.7948	2.8310	0.0362	9354.0	9378.0	24.0	1.25	1.25	1.25	1798.0	20.1	171201/059
													Min	12	
													Max	33	
													Average	22	