

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)
			Initial	Final		Initial	Final		Initial	Final			
3-Jul-13	Sunny	303.2	3.7386	3.7946	0.0560	2201.1	2225.1	24.0	1.21	1.21	1.21	1746.6	32
9-Jul-13	Cloudy	300.3	3.8692	3.9133	0.0441	2225.0	2249.0	24.0	1.22	1.22	1.22	1753.6	25
15-Jul-13	Cloudy	299.3	3.0369	3.0785	0.0416	2249.0	2273.0	24.0	1.22	1.22	1.22	1755.7	24
19-Jul-13	Sunny	300.1	3.8476	3.8993	0.0517	2273.0	2297.0	24.0	1.22	1.22	1.22	1750.5	30
25-Jul-13	Cloudy	298.4	3.0264	3.0910	0.0646	2297.0	2321.0	24.0	1.22	1.22	1.22	1754.4	37
31-Jul-13	Cloudy	301.8	3.6051	3.6638	0.0587	2321.0	2345.0	24.0	1.21	1.21	1.21	1743.3	34
												Min	24
												Max	37
												Average	30