

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			
4-Apr-14	Cloudy	294.9	3.5802	3.7488	0.1686	3258.0	3282.0	24.0	1.19	1.19	1.19	1719.7	98
10-Apr-14	Sunny	294.3	3.6515	3.7022	0.0507	3282.0	3306.0	24.0	1.20	1.19	1.19	1720.6	29
16-Apr-14	Sunny	294.4	3.8957	3.9457	0.0500	3306.0	3330.0	24.0	1.22	1.22	1.22	1755.7	28
22-Apr-14	Cloudy	297.6	3.7127	3.8497	0.1370	3330.0	3354.0	24.0	1.21	1.21	1.21	1745.6	78
28-Apr-14	Cloudy	297.4	3.2376	3.3709	0.1333	3354.0	3378.0	24.0	1.21	1.21	1.21	1747.0	76
												Min	28
												Max	98
												Average	62