

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-Nov-15	Cloudy	297.4	3.2313	3.3583	0.1270	5754.0	5778.0	24.0	1.24	1.24	1.24	1787.8	71.0
10-Nov-15	Cloudy	296.9	3.2329	3.3247	0.0918	5778.0	5802.0	24.0	1.24	1.24	1.24	1788.4	51.3
16-Nov-15	Sunny	297.2	3.2410	3.3168	0.0758	5802.0	5826.0	24.0	1.24	1.24	1.24	1784.1	42.5
20-Nov-15	Cloudy	297.3	3.2283	3.2904	0.0621	5826.0	5850.0	24.0	1.24	1.24	1.24	1786.1	34.8
26-Nov-15	Sunny	293.9	3.2123	3.2930	0.0807	5850.0	5874.0	24.0	1.25	1.25	1.25	1793.8	45.0
												Min	35
												Max	71
												Average	49