

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			
2-Jan-14	Sunny	286.1	3.6458	3.8421	0.1963	2850.0	2874.0	24.0	1.22	1.22	1.22	1759	112
8-Jan-14	Cloudy	291.3	3.7311	3.9508	0.2197	2874.0	2898.0	24.0	1.21	1.21	1.21	1743	126
14-Jan-14	Cloudy	284.9	3.7081	3.8410	0.1329	2898.0	2922.0	24.0	1.23	1.23	1.23	1769	75
20-Jan-14	Sunny	287.3	3.8834	4.0795	0.1961	2922.0	2946.0	24.0	1.22	1.22	1.22	1762	111
24-Jan-14	Sunny	286.9	3.8765	3.9864	0.1099	2946.0	2970.0	24.0	1.22	1.22	1.22	1759	62
29-Jan-14	Sunny	287.7	3.8472	3.9807	0.1335	2970.0	2994.0	24.0	1.22	1.22	1.22	1757	76
												Min	62
												Max	126
												Average	94