

24-hour TSP Monitoring Results

Location CM_AB1b - Works Site Boundary of Aberdeen PTW

Start Date	Start Time	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)	Filter ID no.
				Initial	Final		Initial	Final		Initial	Final				
5-Aug-14	14:45	Sunny	303.7	3.2536	3.3159	0.0623	2507.1	2531.1	24.0	1.21	1.21	1.21	1738.2	35.8	1407021039
11-Aug-14	9:00	Cloudy	302.7	3.2406	3.2964	0.0558	2531.1	2555.1	24.0	1.21	1.21	1.21	1745.0	32.0	1407011068
16-Aug-14	9:00	Cloudy	302.5	3.1002	3.2849	0.1847	2555.1	2579.1	24.0	1.21	1.21	1.21	1747.8	105.7	1406021026
22-Aug-14	9:00	Sunny	300.5	3.1377	3.1896	0.0519	2579.1	2603.1	24.0	1.22	1.22	1.22	1755.5	29.6	1406021029
28-Aug-14	9:00	Sunny	302.4	3.1979	3.2750	0.0771	2603.1	2627.1	24.0	1.22	1.22	1.22	1750.9	44.0	1408011032
													Min	29.6	
													Max	105.7	
													Average	49.4	