

24-hour TSP Monitoring Results

Location CM_AB1b - Works Site Boundary of Aberdeen PTW

Start Date	Start Time	Weather	Air	Filter Weight (g)		Particulate	Elapse Time		Sampling Time(hrs.)	Flow Rate (m ³ /min.)		Av. flow	Total vol.	Conc.	Filter
		Condition	Temp. (K)	Initial	Final	Weight (g)	Initial	Final		Initial	Final	(m ³ /min)	(m ³)	(µg/m ³)	ID no.
3-Oct-14	9:00	Sunny	303.8	3.1588	3.2779	0.1191	2771.1	2795.1	24.0	1.21	1.21	1.21	1744.6	68.3	140901/057
9-Oct-14	9:00	Sunny	299.4	3.2130	3.3686	0.1556	2795.1	2819.1	24.0	1.22	1.22	1.22	1760.4	88.4	140902/055
15-Oct-14	9:00	Sunny	303.6	3.2886	3.5464	0.2578	2819.1	2843.1	24.0	1.21	1.21	1.21	1742.7	147.9	140502/010
21-Oct-14	9:00	Sunny	300.3	3.1751	3.2886	0.1135	2843.1	2867.1	24.0	1.22	1.22	1.22	1762.6	64.4	140903/053
27-Oct-14	9:00	Sunny	299.4	3.2274	3.3410	0.1136	2867.1	2891.1	24.0	1.23	1.23	1.23	1765.8	64.3	140903/059
													Min	64.3	
													Max	147.9	
													Average	86.7	