

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	Flow Rate (m ³ /min.)		Av. flow	Total vol.	Conc.	Filter
		Condition	Temp. (K)	Initial	Final	Weight (g)	Initial	Final	Time(hrs.)	Initial	Final	(m ³ /min)	(m ³)	(µg/m ³)	ID no.
1-Nov-14	9:00	Cloudy	298.4	3.2086	3.3867	0.1781	2891.1	2915.1	24.0	1.23	1.23	1.23	1766.0	100.9	141001/056
6-Nov-14	9:00	Cloudy	297.7	3.2791	3.4507	0.1716	2915.1	2939.1	24.0	1.23	1.23	1.23	1771.5	96.9	140902/065
12-Nov-14	9:00	Cloudy	295.4	3.2004	3.3256	0.1252	2939.1	2963.1	24.0	1.24	1.23	1.23	1778.0	70.4	141003/010
18-Nov-14	9:00	Sunny	291.9	3.2246	3.4021	0.1775	2963.1	2987.1	24.0	1.25	1.25	1.25	1795.2	98.9	141001/008
24-Nov-14	9:00	Sunny	298.4	3.2171	3.2929	0.0758	2987.1	3011.1	24.0	1.23	1.23	1.23	1768.1	42.9	141003/005
28-Nov-14	9:00	Cloudy	295.4	3.2054	3.3326	0.1272	3011.1	3035.1	24.0	1.23	1.23	1.23	1777.9	71.5	141002/097
													Min	42.9	
													Max	100.9	
													Average	80.2	