

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-Jun-18	9:00	Cloudy	303.6	2.8788	2.9148	0.0360	8651.4	8675.4	24.0	1.20	1.20	1.20	1724.5	20.9	180601/003
8-Jun-18	9:00	Cloudy	300.3	2.8037	2.8666	0.0629	8675.4	8699.4	24.0	1.20	1.20	1.20	1730.7	36.3	180601/043
14-Jun-18	9:00	Cloudy	298.7	2.8252	2.9501	0.1249	8699.4	8723.4	24.0	1.20	1.20	1.20	1731.3	72.1	180601/096
20-Jun-18	9:00	Cloudy	303.8	3.5902	3.7135	0.1233	8723.4	8747.4	24.0	1.20	1.20	1.20	1722.7	71.6	180502/041
26-Jun-18	9:00	Sunny	303.5	3.6239	3.7581	0.1342	8747.4	8771.4	24.0	1.21	1.21	1.21	1746.3	76.8	180502/043
29-Jun-18	9:00	Cloudy	303.8	2.9709	3.1351	0.1642	8771.4	8795.4	24.0	1.21	1.21	1.21	1741.2	94.3	180602/074
													Min	20.9	
													Max	94.3	
													Average	62.0	