

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				
4-Jan-17	9:00	Cloudy	294.2	3.6256	3.7730	0.1474	6371.4	6395.4	24.0	1.22	1.22	1.22	1751.7	84.1	161205/014
10-Jan-17	9:00	Cloudy	293.4	3.5636	3.7266	0.1630	6395.4	6419.4	24.0	1.22	1.22	1.22	1754.6	92.9	161205/018
16-Jan-17	9:00	Cloudy	286.7	3.5920	3.7474	0.1554	6419.4	6443.4	24.0	1.23	1.23	1.23	1777.1	87.4	161205/039
20-Jan-17	9:00	Cloudy	288.3	3.5730	3.8085	0.2355	6443.4	6467.4	24.0	1.23	1.23	1.23	1775.4	132.6	170103/001
26-Jan-17	9:00	Sunny	291.4	3.5582	3.7464	0.1882	6467.4	6491.4	24.0	1.23	1.23	1.23	1766.5	106.5	170103/062
													Min	84.1	
													Max	132.6	
													Average	100.7	