

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				
1-Apr-16	9:00	Cloudy	293.7	3.3630	3.5921	0.2291	5171.4	5195.4	24.0	1.21	1.21	1.21	1740.3	131.6	160302/079
7-Apr-16	9:00	Cloudy	296.3	3.3389	3.4892	0.1503	5195.4	5219.4	24.0	1.20	1.20	1.20	1732.0	86.8	160301/033
13-Apr-16	9:00	Cloudy	295.2	3.3641	3.4857	0.1216	5219.4	5243.4	24.0	1.20	1.20	1.20	1727.6	70.4	160304/027
19-Apr-16	9:00	Cloudy	293.2	3.2975	3.4166	0.1191	5243.4	5267.4	24.0	1.21	1.21	1.21	1744.4	68.3	160304/002
25-Apr-16	9:00	Cloudy	297.5	3.3335	3.4543	0.1208	5267.4	5291.4	24.0	1.20	1.20	1.20	1724.5	70.0	160304/015
29-Apr-16	9:00	Cloudy	298.3	3.3204	3.5490	0.2286	5291.4	5315.4	24.0	1.20	1.20	1.20	1725.6	132.5	160401/031
													Min	68.3	
													Max	132.5	
													Average	93.3	