

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				
3-Jun-17	9:00	Sunny	303.1	3.3515	3.4591	0.1076	7043.4	7067.4	24.0	1.20	1.20	1.20	1726.0	62.3	170403/096
9-Jun-17	9:00	Sunny	301.9	2.8012	2.8893	0.0881	7067.4	7091.4	24.0	1.20	1.20	1.20	1734.2	50.8	170501/008
15-Jun-17	9:00	Cloudy	299.6	2.9130	3.0230	0.1100	7091.4	7115.4	24.0	1.21	1.21	1.21	1739.8	63.2	170501/040
21-Jun-17	9:00	Cloudy	300.2	2.8436	2.9231	0.0795	7115.4	7139.4	24.0	1.21	1.20	1.20	1735.1	45.8	170502/041
26-Jun-17	9:00	Sunny	295.3	2.7860	2.8476	0.0616	7139.4	7163.4	24.0	1.22	1.22	1.22	1753.7	35.1	170501/086
30-Jun-17	9:00	Cloudy	301.7	2.8931	2.9337	0.0406	7163.4	7187.4	24.0	1.20	1.20	1.20	1733.9	23.4	170503/037
													Min	23.4	
													Max	63.2	
													Average	46.8	