

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-Jul-18	9:00	Cloudy	303.2	2.9877	3.0971	0.1094	8795.4	8819.4	24.0	1.21	1.21	1.21	1740.0	62.9	180701/041
11-Jul-18	9:00	Sunny	303.6	3.2879	3.3723	0.0844	8819.4	8843.4	24.0	1.21	1.21	1.21	1739.4	48.5	180702/053
17-Jul-18	9:00	Rainy	303.5	2.9673	3.0113	0.0440	8843.4	8867.4	24.0	1.21	1.21	1.21	1739.0	25.3	180602/062
23-Jul-18	9:00	Cloudy	301.4	3.6178	3.8291	0.2113	8867.4	8891.4	24.0	1.22	1.21	1.21	1747.7	120.9	180703/054
27-Jul-18	9:00	Sunny	302.4	3.2902	3.3471	0.0569	8891.4	8915.4	24.0	1.21	1.21	1.21	1747.6	32.6	180501/044
													Min	25.3	
													Max	120.9	
													Average	58.0	