

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				
2-Aug-18	9:00	Sunny	302.4	3.6313	3.7246	0.0933	8915.4	8939.4	24.0	1.21	1.21	1.21	1744.8	53.5	180703/056
9-Aug-18	13:00	Sunny	305.6	3.6623	3.6881	0.0258	8939.4	8963.4	24.0	1.20	1.20	1.20	1734.4	14.9	180703/088
14-Aug-18	9:00	Cloudy	300.5	3.3070	3.4176	0.1106	8963.4	8987.4	24.0	1.21	1.21	1.21	1743.8	63.4	180801/081
20-Aug-18	9:00	Cloudy	299.7	3.6391	3.7829	0.1438	8987.4	9011.4	24.0	1.22	1.22	1.22	1754.3	82.0	180802/011
24-Aug-18	9:00	Cloudy	302.3	3.6278	3.8500	0.2222	9011.4	9035.4	24.0	1.21	1.21	1.21	1744.8	127.3	180802/060
30-Aug-18	9:00	Cloudy	301.0	3.2160	3.3761	0.1601	8418.1	8442.1	24.0	1.22	1.22	1.22	1751.9	91.4	180702/074
													Min	14.9	
													Max	127.3	
													Average	72.1	