

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				
6-Oct-16	9:00	Cloudy	301.8	3.3063	3.4521	0.1458	5987.4	6011.4	24.0	1.22	1.22	1.22	1760.8	82.8	160903/047
12-Oct-16	9:00	Cloudy	298.5	3.3400	3.4557	0.1157	6011.4	6035.4	24.0	1.23	1.23	1.23	1772.1	65.3	160903/088
18-Oct-16	9:00	Cloudy	298.3	3.2499	3.4296	0.1797	6035.4	6059.4	24.0	1.23	1.23	1.23	1771.8	101.4	161002/015
24-Oct-16	9:00	Cloudy	301.4	3.2936	3.3724	0.0788	6059.4	6083.4	24.0	1.22	1.22	1.22	1760.4	44.8	161003/041
28-Oct-16	9:00	Sunny	301.6	3.2980	3.3915	0.0935	6083.4	6107.4	24.0	1.23	1.22	1.23	1764.1	53.0	161003/016
													Min	44.8	
													Max	101.4	
													Average	69.5	