

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-Oct-15	9:00	Rainy	300.7	3.2623	3.3782	0.1159	4355.4	4379.4	24.0	1.23	1.23	1.23	1777.2	65.2	150804/072
8-Oct-15	9:00	Sunny	300.9	3.2598	3.3624	0.1026	4379.4	4403.4	24.0	1.23	1.23	1.23	1774.9	57.8	150901/034
14-Oct-15	9:00	Sunny	298.7	3.2939	3.4462	0.1523	4403.4	4427.4	24.0	1.24	1.24	1.24	1787.6	85.2	150906/094
20-Oct-15	9:00	Sunny	300.3	3.2888	3.4456	0.1568	4427.4	4451.4	24.0	1.23	1.23	1.23	1775.6	88.3	150804/080
26-Oct-15	9:00	Cloudy	298.6	3.3192	3.4404	0.1212	4451.4	4475.4	24.0	1.24	1.24	1.24	1788.6	67.8	150903/026
30-Oct-15	9:00	Sunny	298.2	3.2554	3.3431	0.0877	4475.4	4499.4	24.0	1.24	1.24	1.24	1789.8	49.0	150903/015
													Min	49.0	
													Max	88.3	
													Average	68.9	