

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-Mar-18	9:00	Sunny	295.2	3.3929	3.5988	0.2059	8219.4	8243.4	24.0	1.20	1.20	1.20	1734.2	118.7	180201/041
8-Mar-18	9:00	Cloudy	286.3	2.7993	2.8802	0.0809	8243.4	8267.4	24.0	1.23	1.23	1.23	1766.3	45.8	171201/001
13-Mar-18	9:00	Sunny	293.6	3.2833	3.4427	0.1594	8267.4	8291.4	24.0	1.21	1.21	1.21	1742.8	91.5	180101/098
19-Mar-18	9:00	Sunny	294.7	3.3576	3.5381	0.1805	8291.4	8315.4	24.0	1.21	1.20	1.20	1735.1	104.0	180201/008
23-Mar-18	9:00	Sunny	291.9	3.3767	3.6027	0.2260	8315.4	8339.4	24.0	1.21	1.21	1.21	1747.7	129.3	180201/005
28-Mar-18	9:00	Sunny	294.3	3.6274	3.8151	0.1877	8339.4	8363.4	24.0	1.21	1.21	1.21	1737.6	108.0	180401/001
													Min	45.8	
													Max	129.3	
													Average	99.6	