

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-Sep-17	9:00	Cloudy	302.9	2.8726	3.0132	0.1406	7451.4	7475.4	24.0	1.22	1.22	1.22	1762.0	79.8	170701/014
12-Sep-17	9:00	Sunny	302.3	2.8695	3.0514	0.1819	7475.4	7499.4	24.0	1.23	1.23	1.23	1771.0	102.7	170701/020
18-Sep-17	9:00	Sunny	303.4	2.8366	2.9710	0.1344	7499.4	7523.4	24.0	1.23	1.23	1.23	1768.3	76.0	170701/063
22-Sep-17	9:00	Sunny	300.0	2.7909	2.8688	0.0779	7523.4	7547.4	24.0	1.24	1.23	1.23	1778.0	43.8	170701/057
28-Sep-17	9:00	Sunny	303.9	2.8123	2.8746	0.0623	7547.4	7571.4	24.0	1.23	1.23	1.23	1766.2	35.3	170801/010
													Min	35.3	
													Max	102.7	
													Average	67.5	