

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				
5-Feb-18	9:00	Sunny	281.8	2.8387	3.0812	0.2425	8099.4	8123.4	24.0	1.24	1.24	1.24	1787.6	135.7	170901/053
9-Feb-18	9:00	Cloudy	289.4	2.8666	3.0471	0.1805	8123.4	8147.4	24.0	1.22	1.22	1.22	1754.3	102.9	170901/055
14-Feb-18	9:00	Cloudy	288.0	3.3272	3.5604	0.2332	8147.4	8171.4	24.0	1.22	1.22	1.22	1762.1	132.3	180101/040
20-Feb-18	9:00	Cloudy	293.7	2.8679	3.0267	0.1588	8171.4	8195.4	24.0	1.21	1.21	1.21	1738.3	91.4	171201/006
26-Feb-18	9:00	Cloudy	289.2	3.3756	3.5037	0.1281	8195.4	8219.4	24.0	1.22	1.22	1.22	1757.8	72.9	180201/012
													Min	72.9	
													Max	135.7	
													Average	107.0	