

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				
3-Nov-16	9:00	Sunny	293.6	3.3091	3.4634	0.1543	6107.4	6131.4	24.0	1.25	1.25	1.25	1798.1	85.8	161004/038
9-Nov-16	9:00	Cloudy	293.2	3.2712	3.4248	0.1536	6131.4	6155.4	24.0	1.25	1.25	1.25	1797.7	85.4	161004/046
15-Nov-16	9:00	Sunny	300.9	3.5803	3.7933	0.2130	6155.4	6179.4	24.0	1.23	1.23	1.23	1769.6	120.4	161101/040
21-Nov-16	9:00	Cloudy	298.3	3.2720	3.3530	0.0810	6179.4	6203.4	24.0	1.23	1.23	1.23	1776.5	45.6	161004/78
25-Nov-16	9:00	Cloudy	288.7	3.2861	3.4074	0.1213	6203.4	6227.4	24.0	1.26	1.26	1.26	1813.1	66.9	161102/060
													Min	45.6	
													Max	120.4	
													Average	80.8	