

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				
4-Dec-15	9:00	Cloudy	291.7	3.2457	3.5031	0.2574	4619.4	4643.4	24.0	1.24	1.24	1.24	1782.8	144.4	150903/001
10-Dec-15	9:00	Cloudy	291.8	3.2935	3.4699	0.1764	4643.4	4667.4	24.0	1.24	1.23	1.23	1778.1	99.2	151103/032
16-Dec-15	9:00	Sunny	287.4	3.3388	3.5556	0.2168	4667.4	4691.4	24.0	1.25	1.25	1.25	1799.0	120.5	151103/090
22-Dec-15	9:00	Cloudy	293.8	3.3476	3.5354	0.1878	4691.4	4715.4	24.0	1.23	1.23	1.23	1775.0	105.8	151201/006
28-Dec-15	9:00	Cloudy	288.8	3.3005	3.5203	0.2198	4715.4	4739.4	24.0	1.25	1.25	1.25	1797.6	122.3	151202/085
													Min	99.2	
													Max	144.4	
													Average	118.4	