

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-Jul-17	9:00	Cloudy	301.4	2.8491	2.8938	0.0447	7187.4	7211.4	24.0	1.21	1.20	1.20	1735.1	25.8	170501/077
12-Jul-17	9:00	Sunny	302.1	2.8013	2.8559	0.0546	7211.4	7235.4	24.0	1.21	1.21	1.21	1736.2	31.4	170501/080
18-Jul-17	9:00	Cloudy	297.5	3.6197	3.6397	0.0200	7235.4	7259.4	24.0	1.24	1.24	1.24	1782.6	11.2	170401/018
24-Jul-17	9:00	Sunny	299.7	2.8466	2.9375	0.0909	7259.4	7283.4	24.0	1.23	1.23	1.23	1772.5	51.3	170503/067
28-Jul-17	9:00	Sunny	303.3	2.8377	2.9487	0.1110	7283.4	7307.4	24.0	1.22	1.22	1.22	1759.8	63.1	170601/056
													Min	11.2	
													Max	63.1	
													Average	36.6	