

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				
2-May-17	9:00	Cloudy	298.1	3.5661	3.6378	0.0717	6899.4	6923.4	24.0	1.21	1.21	1.21	1737.9	41.3	170304/017
8-May-17	9:00	Cloudy	297.9	3.5674	3.6284	0.0610	6923.4	6947.4	24.0	1.21	1.21	1.21	1738.1	35.1	170401/010
12-May-17	9:00	Cloudy	300.3	3.6227	3.7586	0.1359	6947.4	6971.4	24.0	1.20	1.20	1.20	1729.5	78.6	170402/073
18-May-17	9:00	Cloudy	297.3	3.6170	3.7453	0.1283	6971.4	6995.4	24.0	1.21	1.21	1.21	1740.4	73.7	170402/074
24-May-17	9:00	Cloudy	297.7	3.5901	3.6454	0.0553	6995.4	7019.4	24.0	1.22	1.22	1.22	1753.1	31.5	170402/077
29-May-17	9:00	Cloudy	299.6	3.6289	3.6964	0.0675	7019.4	7043.4	24.0	1.21	1.21	1.21	1741.5	38.8	170402/088
													Min	31.5	
													Max	78.6	
													Average	49.8	