

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				
1-Mar-17	9:00	Cloudy	290.4	3.6417	3.7484	0.1067	6611.4	6635.4	24.0	1.22	1.22	1.22	1763.5	60.5	170301/086
7-Mar-17	9:00	Cloudy	290.2	3.5680	3.8020	0.2340	6635.4	6659.4	24.0	1.22	1.22	1.22	1761.0	132.9	170203/004
13-Mar-17	9:00	Sunny	292.8	3.5888	3.7976	0.2088	6659.4	6683.4	24.0	1.21	1.21	1.21	1748.1	119.4	170302/092
17-Mar-17	9:00	Cloudy	291.3	3.5667	3.7303	0.1636	6683.4	6707.4	24.0	1.22	1.22	1.22	1758.4	93.0	170303/007
23-Mar-17	9:00	Cloudy	294.1	3.5707	3.7141	0.1434	6707.4	6731.4	24.0	1.21	1.21	1.21	1746.6	82.1	170303/060
29-Mar-17	9:00	Cloudy	293.6	2.8320	3.0891	0.2571	6731.4	6755.4	24.0	1.22	1.22	1.22	1756.4	146.4	170304/020
													Min	60.5	
													Max	146.4	
													Average	105.7	