

24-hour TSP Monitoring Results

Location CM_AB1b - Works Site Boundary of Aberdeen PTW

Start Date	Start Time	Weather	Air	Filter Weight (g)		Particulate	Elapse Time		Sampling	Flow Rate (m ³ /min.)		Av. flow	Total vol.	Conc.	Filter
		Condition	Temp. (K)	Initial	Final	Weight (g)	Initial	Final	Time(hrs.)	Initial	Final	(m ³ /min)	(m ³)	(µg/m ³)	ID no.
2-Mar-15	09:00	Cloudy	290.4	3.1869	3.4122	0.2253	3443.1	3467.1	24.0	1.21	1.21	1.21	1746.4	129.0	150101/081
7-Mar-15	09:00	Cloudy	289.8	3.1764	3.2815	0.1051	3467.1	3491.1	24.0	1.21	1.21	1.21	1748.5	60.1	150302/090
13-Mar-15	09:00	Cloudy	289.2	3.2868	3.5187	0.2319	3491.1	3515.1	24.0	1.22	1.22	1.22	1751.3	132.4	150303/098
19-Mar-15	09:00	Sunny	285.8	3.2673	3.5190	0.2517	3515.1	3539.1	24.0	1.22	1.22	1.22	1756.8	143.3	150304/064
25-Mar-15	09:00	Cloudy	291.8	3.2715	3.5172	0.2457	3539.1	3563.1	24.0	1.21	1.21	1.21	1747.4	140.6	150305/050
31-Mar-15	09:00	Cloudy	296.6	3.3119	3.4213	0.1094	3563.1	3587.1	24.0	1.20	1.20	1.20	1724.1	63.5	150401/011
													Min	60.1	
													Max	143.3	
													Average	111.5	