

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.
6-Jan-15	9:00	Sunny	291.4	3.1528	3.2883	0.1355	3203.1	3227.1	24.0	1.20	1.20	1.20	1728.8	78.4	141102/034
12-Jan-15	9:00	Cloudy	287.5	3.2535	3.3293	0.0758	3227.1	3251.1	24.0	1.21	1.21	1.21	1748.6	43.3	150101/059
16-Jan-15	9:00	Sunny	288.7	3.1919	3.3989	0.2070	3251.1	3275.1	24.0	1.21	1.21	1.21	1746.5	118.5	141203/089
22-Jan-15	9:00	Sunny	290.7	3.1829	3.3725	0.1896	3275.1	3299.1	24.0	1.21	1.21	1.21	1738.4	109.1	150103/039
28-Jan-15	9:00	Sunny	289.2	3.1886	3.3351	0.1465	3299.1	3323.1	24.0	1.21	1.21	1.21	1739.6	84.2	150102/050
													Min	43.3	
													Max	118.5	
													Average	86.7	