

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-Jan-16	9:00	Sunny	290.5	3.2988	3.5028	0.2040	4739.4	4763.4	24.0	1.24	1.24	1.24	1788.7	114.0	151204/010
7-Jan-16	9:00	Sunny	290.5	3.3178	3.4511	0.1333	4763.4	4787.4	24.0	1.24	1.24	1.24	1779.7	74.9	160101/075
13-Jan-16	9:00	Cloudy	287.3	3.3245	3.4848	0.1603	4787.4	4811.4	24.0	1.25	1.25	1.25	1799.1	89.1	160101/013
19-Jan-16	9:00	Cloudy	287.5	3.3059	3.5823	0.2764	4811.4	4835.4	24.0	1.23	1.23	1.23	1769.5	156.2	160101/002
25-Jan-16	9:00	Cloudy	287.5	3.3015	3.5416	0.2401	4835.4	4859.4	24.0	1.23	1.23	1.23	1769.0	135.7	150503/095
													Min	74.9	
													Max	156.2	
													Average	114.0	