

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				
5-May-16	9:00	Cloudy	301.9	3.3312	3.4427	0.1115	5315.4	5339.4	24.0	1.19	1.19	1.19	1711.3	65.2	160402/077
11-May-16	9:00	Sunny	297.7	3.3599	3.5004	0.1405	5339.4	5363.4	24.0	1.20	1.20	1.20	1722.6	81.6	160403/069
16-May-16	9:00	Cloudy	295.8	3.3174	3.4995	0.1821	5363.4	5387.4	24.0	1.20	1.20	1.20	1732.4	105.1	160403/040
20-May-16	9:00	Cloudy	297.4	3.3655	3.4538	0.0883	5387.4	5411.4	24.0	1.20	1.20	1.20	1722.9	51.2	160401/055
26-May-16	9:00	Cloudy	299.7	3.3063	3.3978	0.0915	5411.4	5435.4	24.0	1.19	1.19	1.19	1715.2	53.3	160501/038
													Min	51.2	
													Max	105.1	
													Average	71.3	