

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.
3-Jul-15	09:00	Cloudy	305.7	3.2386	3.4244	0.1858	3971.4	3995.4	24.0	1.20	1.20	1.20	1733.9	107.2	150403/021
9-Jul-15	09:00	Sunny	300.5	3.3329	3.5008	0.1679	3995.4	4019.4	24.0	1.21	1.21	1.21	1745.8	96.2	150601/009
15-Jul-15	09:00	Sunny	303.2	3.2406	3.4833	0.2427	4019.4	4043.4	24.0	1.21	1.21	1.21	1739.3	139.5	150601/085
21-Jul-15	09:00	Sunny	297.4	3.2647	3.3847	0.1200	4043.4	4067.4	24.0	1.22	1.22	1.22	1760.6	68.2	150602/028
27-Jul-15	09:00	Sunny	302.8	3.2584	3.3502	0.0918	4067.4	4091.4	24.0	1.21	1.21	1.21	1747.6	52.5	150602/098
31-Jul-15	09:00	Sunny	301.2	3.3336	3.3908	0.0572	4091.4	4115.4	24.0	1.22	1.22	1.22	1753.9	32.6	150505/065
													Min	32.6	
													Max	139.5	
													Average	82.7	