

# 1-hour TSP Monitoring Results

## Location AM6a - Works Site Boundary

Start Date	Start Time	Weather Condition	Air Temp. (K)	Filter Weight (g)		Particulate weight (g)	Elapse Time		Sampling Time(hrs.)	Flow Rate (m <sup>3</sup> /min.)		Av. flow (m <sup>3</sup> /min)	Total vol. (m <sup>3</sup> )	Conc. (ug/m <sup>3</sup> )	Filter ID no.
				Initial	Final		Initial	Final		Initial	Final				
6-Feb-18	9:00	Cloudy	284.1	3.3167	3.3195	0.0028	6834.6	6835.6	1.0	1.23	1.23	1.23	73.8	37.9	180101/003
6-Feb-18	10:00	Cloudy	284.3	3.2959	3.2976	0.0017	6835.6	6836.6	1.0	1.23	1.23	1.23	73.8	23.0	180101/004
6-Feb-18	11:00	Cloudy	284.5	3.3479	3.3490	0.0011	6836.6	6837.6	1.0	1.23	1.23	1.23	73.8	14.9	180101/005
12-Feb-18	14:00	Cloudy	291.0	3.3220	3.3278	0.0058	6861.6	6862.6	1.0	1.21	1.21	1.21	72.9	79.6	180101/086
12-Feb-18	15:00	Cloudy	291.2	3.3269	3.3290	0.0021	6862.6	6863.6	1.0	1.21	1.21	1.21	72.8	28.8	180101/087
12-Feb-18	16:00	Cloudy	291.4	3.3039	3.3118	0.0079	6863.6	6864.6	1.0	1.21	1.21	1.21	72.8	108.5	180101/088
15-Feb-18	9:00	Sunny	292.6	3.2777	3.2834	0.0057	6888.6	6889.6	1.0	1.21	1.21	1.21	72.4	78.7	180101/032
15-Feb-18	10:00	Sunny	292.8	3.2818	3.2878	0.0060	6889.6	6890.6	1.0	1.21	1.21	1.21	72.4	82.9	180101/033
15-Feb-18	11:00	Sunny	293.0	3.3083	3.3135	0.0052	6890.6	6891.6	1.0	1.21	1.21	1.21	72.3	71.9	180101/034
21-Feb-18	9:00	Cloudy	292.0	3.3319	3.3353	0.0034	6915.6	6916.6	1.0	1.21	1.21	1.21	72.4	47.0	180101/053
21-Feb-18	10:00	Cloudy	292.2	3.3166	3.3197	0.0031	6916.6	6917.6	1.0	1.21	1.21	1.21	72.3	42.9	180101/052
21-Feb-18	11:00	Cloudy	292.4	3.3803	3.3832	0.0029	6917.6	6918.6	1.0	1.21	1.20	1.21	72.3	40.1	180201/024
27-Feb-18	9:00	Sunny	291.3	3.3827	3.3855	0.0028	6942.6	6943.6	1.0	1.21	1.21	1.21	72.6	38.6	180201/060
27-Feb-18	10:00	Sunny	291.5	3.3707	3.3717	0.0010	6943.6	6944.6	1.0	1.21	1.21	1.21	72.6	13.8	180201/061
27-Feb-18	11:00	Sunny	291.7	3.3691	3.3732	0.0041	6944.6	6945.6	1.0	1.21	1.21	1.21	72.5	56.5	180201/062
													<b>Min</b>	<b>14</b>	
													<b>Max</b>	<b>109</b>	
													<b>Average</b>	<b>51</b>	