

# 1-hour TSP Monitoring Results

## Location AM6b - Works Site Boundary

Start Date	Start Time	Weather Condition	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. (µg/m <sup>3</sup> )	Filter ID no.
			Initial	Final		Initial	Final		Initial	Final				
1-Feb-21	13:03	Sunny	3.5006	3.5105	0.0099	11369.8	11370.8	1.0	1.21	1.21	1.21	72.4	136.8	C200901/48
1-Feb-21	14:03	Sunny	3.4947	3.5016	0.0069	11370.8	11371.8	1.0	1.21	1.21	1.21	72.3	95.4	C200901/51
1-Feb-21	15:03	Sunny	3.4969	3.5034	0.0065	11371.8	11372.8	1.0	1.21	1.20	1.21	72.3	89.9	C200901/52
5-Feb-21	13:02	Sunny	3.5042	3.5105	0.0063	11396.8	11397.8	1.0	1.21	1.21	1.21	72.6	86.8	C201001/6
5-Feb-21	14:02	Sunny	3.4414	3.4479	0.0065	11397.8	11398.8	1.0	1.21	1.21	1.21	72.6	89.5	C200901/63
5-Feb-21	15:02	Sunny	3.4499	3.4561	0.0062	11398.8	11399.8	1.0	1.21	1.21	1.21	72.6	85.4	C200901/64
11-Feb-21	9:00	Cloudy	3.5332	3.5351	0.0019	11423.8	11424.8	1.0	1.22	1.22	1.22	73.1	26.0	C201001/28
11-Feb-21	10:00	Cloudy	3.5316	3.5344	0.0028	11424.8	11425.8	1.0	1.22	1.22	1.22	73.3	38.2	C201001/29
11-Feb-21	11:00	Cloudy	3.5102	3.5134	0.0032	11425.8	11426.8	1.0	1.22	1.22	1.22	73.3	43.7	C201001/30
17-Feb-21	13:11	Sunny	3.5061	3.5083	0.0022	11450.8	11451.8	1.0	1.21	1.21	1.21	72.5	30.3	C201001/46
17-Feb-21	14:11	Sunny	3.5145	3.5171	0.0026	11451.8	11452.8	1.0	1.21	1.21	1.21	72.5	35.8	C201010/47
17-Feb-21	15:11	Sunny	3.5186	3.5207	0.0021	11452.8	11453.8	1.0	1.21	1.21	1.21	72.5	29.0	C201001/49
23-Feb-21	13:00	Sunny	3.5449	3.5523	0.0074	11477.8	11478.8	1.0	1.20	1.20	1.20	71.9	102.9	C201001/69
23-Feb-21	14:00	Sunny	3.5031	3.5114	0.0083	11478.8	11479.8	1.0	1.20	1.20	1.20	71.9	115.4	C201001/71
23-Feb-21	15:00	Sunny	3.4869	3.4934	0.0065	11479.8	11480.8	1.0	1.20	1.20	1.20	71.9	90.3	C201001/72
												<b>Min</b>	<b>26</b>	
												<b>Max</b>	<b>137</b>	
												<b>Average</b>	<b>73</b>	