

# 1-hour TSP Monitoring Results

## Location AM6a - 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				
6-Aug-20	9:15	Cloudy	3.5170	3.5180	0.0010	11421.6	11422.6	1.0	1.21	1.21	1.21	72.4	13.8	200601/097
6-Aug-20	10:15	Cloudy	3.5236	3.5248	0.0012	11422.6	11423.6	1.0	1.21	1.21	1.21	72.3	16.6	200601/098
6-Aug-20	13:00	Cloudy	3.5092	3.5102	0.0010	11423.6	11424.6	1.0	1.20	1.20	1.20	72.2	13.8	200601/099
12-Aug-20	9:00	Cloudy	3.2537	3.2619	0.0082	11448.6	11449.6	1.0	1.21	1.21	1.21	72.5	113.2	200701/003
12-Aug-20	10:00	Cloudy	3.2666	3.2688	0.0022	11449.6	11450.6	1.0	1.21	1.21	1.21	72.5	30.4	200701/004
12-Aug-20	11:00	Rainy	3.2744	3.2817	0.0073	11450.6	11451.6	1.0	1.21	1.21	1.21	72.5	100.7	200701/005
18-Aug-20	9:30	Cloudy	3.2671	3.2730	0.0059	11475.6	11476.6	1.0	1.21	1.21	1.21	72.6	81.3	200701/035
18-Aug-20	10:30	Cloudy	3.2914	3.2957	0.0043	11476.6	11477.6	1.0	1.21	1.21	1.21	72.6	59.3	200701/036
18-Aug-20	13:00	Cloudy	3.2699	3.2752	0.0053	11477.6	11478.6	1.0	1.21	1.21	1.21	72.4	73.2	200701/037
24-Aug-20	9:00	Sunny	3.2698	3.2740	0.0042	11502.6	11503.6	1.0	1.20	1.21	1.20	72.3	58.1	200701/063
24-Aug-20	10:00	Sunny	3.2501	3.2541	0.0040	11503.6	11504.6	1.0	1.21	1.20	1.20	72.3	55.3	200701/064
24-Aug-20	11:00	Sunny	3.2327	3.2384	0.0057	11504.6	11505.6	1.0	1.20	1.20	1.20	72.3	78.9	200701/065
28-Aug-20	9:30	Sunny	3.3252	3.3322	0.0070	11529.6	11530.6	1.0	1.21	1.20	1.20	72.3	96.8	200701/078
28-Aug-20	10:30	Sunny	3.3187	3.3252	0.0065	11530.6	11531.6	1.0	1.20	1.20	1.20	72.3	90.0	200701/079
28-Aug-20	13:00	Sunny	3.2883	3.2943	0.0060	11531.6	11532.6	1.0	1.20	1.20	1.20	72.1	83.3	200701/080
												<b>Min</b>	<b>14</b>	
												<b>Max</b>	<b>113</b>	
												<b>Average</b>	<b>64</b>	