

# 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				
3-Sep-19	9:00	Cloudy	3.6078	3.6107	0.0029	9720.6	9721.6	1.0	1.22	1.22	1.22	73.1	39.7	190502/057
3-Sep-19	10:00	Cloudy	3.4370	3.4391	0.0021	9721.6	9722.6	1.0	1.22	1.22	1.22	73.0	28.7	190702/011
3-Sep-19	11:00	Cloudy	3.5598	3.5640	0.0042	9722.6	9723.6	1.0	1.22	1.22	1.22	73.0	57.5	190502/059
9-Sep-19	9:00	Sunny	3.5287	3.5349	0.0062	9747.6	9748.6	1.0	1.21	1.21	1.21	72.9	85.1	190701/064
9-Sep-19	10:00	Sunny	3.5483	3.5540	0.0057	9748.6	9749.6	1.0	1.21	1.21	1.21	72.9	78.2	190701/065
9-Sep-19	11:00	Sunny	3.5172	3.5237	0.0065	9749.6	9750.6	1.0	1.21	1.21	1.21	72.9	89.2	190701/066
13-Sep-19	9:00	Cloudy	3.4947	3.5035	0.0088	9774.6	9775.6	1.0	1.21	1.21	1.21	72.9	120.7	190702/047
13-Sep-19	10:00	Cloudy	3.5027	3.5082	0.0055	9775.6	9776.6	1.0	1.21	1.21	1.21	72.9	75.5	190702/048
13-Sep-19	11:00	Cloudy	3.5103	3.5129	0.0026	9776.6	9777.6	1.0	1.21	1.22	1.22	72.9	35.7	190702/049
19-Sep-19	9:00	Sunny	3.4336	3.4375	0.0039	9801.6	9802.6	1.0	1.22	1.22	1.22	73.5	53.1	190702/018
19-Sep-19	10:00	Sunny	3.4678	3.4736	0.0058	9802.6	9803.6	1.0	1.22	1.22	1.22	73.4	79.0	190702/019
19-Sep-19	11:00	Sunny	3.4687	3.4742	0.0055	9803.6	9804.6	1.0	1.22	1.22	1.22	73.4	74.9	190702/020
25-Sep-19	10:00	Sunny	3.4468	3.4641	0.0173	9828.6	9829.6	1.0	1.23	1.23	1.23	73.7	234.8	190702/092
25-Sep-19	11:00	Sunny	3.4540	3.4612	0.0072	9829.6	9830.6	1.0	1.23	1.23	1.23	73.7	97.7	190702/093
25-Sep-19	13:10	Sunny	3.4914	3.5030	0.0116	9830.6	9831.6	1.0	1.23	1.22	1.22	73.5	157.8	190702/097
30-Sep-19	10:00	Sunny	3.4691	3.4749	0.0058	9855.6	9856.6	1.0	1.22	1.21	1.22	72.9	79.6	190702/005
30-Sep-19	11:05	Sunny	3.4765	3.4814	0.0049	9856.6	9857.6	1.0	1.21	1.21	1.21	72.9	67.2	190702/006
30-Sep-19	13:30	Sunny	3.5066	3.5120	0.0054	9857.6	9858.6	1.0	1.21	1.21	1.21	72.7	74.3	190702/007
												<b>Min</b>	<b>29</b>	
												<b>Max</b>	<b>235</b>	
												<b>Average</b>	<b>85</b>	