

# 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				
4-Oct-19	13:00	Sunny	3.5153	3.5207	0.0054	9882.6	9883.6	1.0	1.22	1.21	1.21	72.9	74.1	190901/033
4-Oct-19	14:00	Sunny	3.4819	3.4870	0.0051	9883.6	9884.6	1.0	1.21	1.21	1.21	72.9	70.0	190901/034
4-Oct-19	15:00	Sunny	3.5188	3.5245	0.0057	9884.6	9885.6	1.0	1.21	1.21	1.21	72.8	78.3	190901/035
10-Oct-19	9:00	Sunny	3.4405	3.4441	0.0036	9909.6	9910.6	1.0	1.23	1.23	1.23	73.5	49.0	190901/037
10-Oct-19	10:00	Sunny	3.5039	3.5082	0.0043	9910.6	9911.6	1.0	1.23	1.23	1.23	73.5	58.5	190901/038
10-Oct-19	11:00	Sunny	3.4775	3.4827	0.0052	9911.6	9912.6	1.0	1.23	1.22	1.22	73.5	70.8	190901/039
15-Oct-19	9:00	Cloudy	3.5106	3.5148	0.0042	9936.6	9937.6	1.0	1.23	1.23	1.23	74.0	56.7	190901/043
15-Oct-19	10:00	Cloudy	3.5067	3.5115	0.0048	9937.6	9938.6	1.0	1.23	1.23	1.23	74.0	64.9	190702/094
15-Oct-19	11:00	Cloudy	3.4762	3.4807	0.0045	9938.6	9939.6	1.0	1.23	1.23	1.23	74.0	60.8	190702/095
21-Oct-19	9:00	Sunny	3.4847	3.4870	0.0023	9963.6	9964.6	1.0	1.23	1.23	1.23	73.9	31.1	191001/013
21-Oct-19	10:00	Sunny	3.4871	3.4893	0.0022	9964.6	9965.6	1.0	1.23	1.23	1.23	73.9	29.8	191001/014
21-Oct-19	11:00	Sunny	3.4888	3.4918	0.0030	9965.6	9966.6	1.0	1.23	1.23	1.23	73.9	40.6	191001/015
25-Oct-19	9:30	Cloudy	3.4748	3.4784	0.0036	9990.6	9991.6	1.0	1.23	1.23	1.23	73.7	48.8	190901/095
25-Oct-19	11:00	Cloudy	3.5248	3.5268	0.0020	9991.6	9992.6	1.0	1.23	1.23	1.23	73.7	27.1	190901/096
25-Oct-19	13:00	Cloudy	3.5221	3.5267	0.0046	9992.6	9993.6	1.0	1.23	1.23	1.23	73.6	62.5	190901/097
31-Oct-19	9:00	Cloudy	3.5028	3.5093	0.0065	10017.6	10018.6	1.0	1.24	1.24	1.24	74.2	87.6	190602/089
31-Oct-19	10:00	Cloudy	3.4748	3.4765	0.0017	10018.6	10019.6	1.0	1.24	1.24	1.24	74.1	22.9	191001/048
31-Oct-19	11:00	Cloudy	3.4865	3.4900	0.0035	10019.6	10020.6	1.0	1.24	1.23	1.24	74.1	47.2	191001/049
												<b>Min</b>	<b>23</b>	
												<b>Max</b>	<b>88</b>	
												<b>Average</b>	<b>54</b>	