

# 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-Jul-20	9:30	Cloudy	3.4737	3.4780	0.0043	11259.6	11260.6	1.0	1.21	1.21	1.21	72.5	59.3	200501/078
3-Jul-20	10:30	Cloudy	3.4738	3.4760	0.0022	11260.6	11261.6	1.0	1.21	1.21	1.21	72.5	30.4	200501/079
3-Jul-20	13:00	Cloudy	3.4690	3.4714	0.0024	11261.6	11262.6	1.0	1.21	1.20	1.20	72.3	33.2	200501/080
9-Jul-20	9:30	Sunny	3.4634	3.4660	0.0026	11286.6	11287.6	1.0	1.20	1.20	1.20	72.3	36.0	200501/094
9-Jul-20	10:30	Sunny	3.4704	3.4735	0.0031	11287.6	11288.6	1.0	1.20	1.20	1.20	72.2	42.9	200501/095
9-Jul-20	13:00	Sunny	3.4827	3.4845	0.0018	11288.6	11289.6	1.0	1.20	1.20	1.20	72.2	24.9	200501/096
15-Jul-20	9:30	Sunny	3.4428	3.4438	0.0010	11313.6	11314.6	1.0	1.20	1.20	1.20	72.2	13.8	200601/001
15-Jul-20	10:30	Sunny	3.4873	3.4886	0.0013	11314.6	11315.6	1.0	1.20	1.20	1.20	72.2	18.0	200601/002
15-Jul-20	13:00	Sunny	3.4844	3.4855	0.0011	11315.6	11316.6	1.0	1.20	1.20	1.20	72.2	15.2	200601/003
21-Jul-20	9:30	Sunny	3.4918	3.4930	0.0012	11340.6	11341.6	1.0	1.21	1.20	1.20	72.3	16.6	200601/033
21-Jul-20	10:30	Sunny	3.4854	3.4880	0.0026	11341.6	11342.6	1.0	1.20	1.20	1.20	72.3	36.0	200601/034
21-Jul-20	13:00	Sunny	3.4815	3.4834	0.0019	11342.6	11343.6	1.0	1.20	1.20	1.20	72.2	26.3	200601/035
27-Jul-20	9:30	Sunny	3.5188	3.5211	0.0023	11367.6	11368.6	1.0	1.21	1.21	1.21	72.4	31.8	200601/049
27-Jul-20	10:30	Sunny	3.4968	3.4988	0.0020	11368.6	11369.6	1.0	1.21	1.21	1.21	72.3	27.7	200601/050
27-Jul-20	13:00	Sunny	3.4800	3.4819	0.0019	11369.6	11370.6	1.0	1.21	1.21	1.21	72.4	26.3	200601/051
31-Jul-20	9:30	Cloudy	3.4492	3.4507	0.0015	11394.6	11395.6	1.0	1.21	1.21	1.21	72.7	20.6	200601/067
31-Jul-20	10:30	Cloudy	3.4440	3.4452	0.0012	11395.6	11396.6	1.0	1.21	1.21	1.21	72.7	16.5	200601/068
31-Jul-20	13:15	Cloudy	3.4542	3.4558	0.0016	11396.6	11397.6	1.0	1.21	1.21	1.21	72.6	22.1	200601/069
												<b>Min</b>	<b>14</b>	
												<b>Max</b>	<b>59</b>	
												<b>Average</b>	<b>28</b>	