

# 1-hour TSP Monitoring Results

## Location AM6b - Works Site Boundary

Start Date	Start Time	Weather Condition	Filter Weight (g)		Particulate weight (g)	Elapse Time (hrs.)		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				
2-Aug-21	13:00	Sunny	3.4886	3.4908	0.0022	12284.8	12285.8	1.0	1.21	1.21	1.21	72.7	30.2	210801/035
2-Aug-21	14:00	Sunny	3.4964	3.4994	0.0030	12285.8	12286.8	1.0	1.21	1.21	1.21	72.7	41.3	210801/036
2-Aug-21	15:00	Sunny	3.4929	3.4974	0.0045	12286.8	12287.8	1.0	1.21	1.21	1.21	72.6	62.0	210801/037
6-Aug-21	9:00	Cloudy	3.2467	3.2524	0.0057	12311.8	12312.8	1.0	1.22	1.22	1.22	73.2	77.9	210701/024
6-Aug-21	10:00	Cloudy	3.4881	3.4942	0.0061	12312.8	12313.8	1.0	1.22	1.22	1.22	73.1	83.4	210801/052
6-Aug-21	11:00	Cloudy	3.5001	3.5063	0.0062	12313.8	12314.8	1.0	1.22	1.22	1.22	73.1	84.8	210801/053
12-Aug-21	9:00	Cloudy	3.5013	3.5044	0.0031	12338.8	12339.8	1.0	1.23	1.23	1.23	73.6	42.1	210801/079
12-Aug-21	10:00	Cloudy	3.4979	3.4992	0.0013	12339.8	12340.8	1.0	1.23	1.23	1.23	73.6	17.7	210801/080
12-Aug-21	11:00	Cloudy	3.5178	3.5208	0.0030	12340.8	12341.8	1.0	1.23	1.23	1.23	73.5	40.8	210801/081
18-Aug-21	9:00	Cloudy	3.5284	3.5307	0.0023	12365.8	12366.8	1.0	1.23	1.23	1.23	73.6	31.3	210801/085
18-Aug-21	10:00	Cloudy	3.5037	3.5064	0.0027	12366.8	12367.8	1.0	1.23	1.22	1.22	73.5	36.7	210801/084
18-Aug-21	11:00	Cloudy	3.4963	3.4982	0.0019	12367.8	12368.8	1.0	1.22	1.22	1.22	73.4	25.9	210801/086
24-Aug-21	9:00	Sunny	3.4995	3.5013	0.0018	12392.8	12393.8	1.0	1.22	1.23	1.23	73.7	24.4	210901/026
24-Aug-21	10:00	Sunny	3.4999	3.5049	0.0050	12393.8	12394.8	1.0	1.23	1.23	1.23	73.8	67.8	210901/024
24-Aug-21	11:00	Sunny	3.5047	3.5063	0.0016	12394.8	12395.8	1.0	1.23	1.23	1.23	73.6	21.7	210901/025
30-Aug-21	9:00	Cloudy	3.4956	3.4981	0.0025	12419.8	12420.8	1.0	1.23	1.23	1.23	73.8	33.9	210901/044
30-Aug-21	10:00	Cloudy	3.5283	3.5320	0.0037	12420.8	12421.8	1.0	1.23	1.23	1.23	73.7	50.2	210901/043
30-Aug-21	11:00	Cloudy	3.4897	3.4919	0.0022	12421.8	12422.8	1.0	1.23	1.23	1.23	73.9	29.8	210901/031
												<b>Min</b>	<b>18</b>	
												<b>Max</b>	<b>85</b>	
												<b>Average</b>	<b>45</b>	