

# 1-hour TSP Monitoring Results

## Location AM6b - 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				
1-Nov-21	9:00	Sunny	3.5066	3.5129	0.0063	12743.8	12744.8	1.0	1.23	1.23	1.23	74.0	85.2	211002/100
1-Nov-21	10:00	Sunny	3.5141	3.5174	0.0033	12744.8	12745.8	1.0	1.23	1.23	1.23	73.9	44.7	211101/006
1-Nov-21	11:00	Sunny	3.5097	3.5145	0.0048	12745.8	12746.8	1.0	1.23	1.23	1.23	73.7	65.1	211101/008
5-Nov-21	9:00	Sunny	3.4916	3.4979	0.0063	12770.8	12771.8	1.0	1.23	1.23	1.23	73.7	85.5	211102/098
5-Nov-21	10:00	Sunny	3.5100	3.5163	0.0063	12771.8	12772.8	1.0	1.23	1.23	1.23	73.6	85.6	211101/017
5-Nov-21	11:00	Sunny	3.5200	3.5245	0.0045	12772.8	12773.8	1.0	1.23	1.22	1.22	73.5	61.2	211101/018
11-Nov-21	9:00	Sunny	3.4485	3.4505	0.0020	12797.8	12798.8	1.0	1.24	1.24	1.24	74.4	26.9	211101/077
11-Nov-21	10:00	Sunny	3.4686	3.4702	0.0016	12798.8	12799.8	1.0	1.24	1.24	1.24	74.3	21.5	211101/078
11-Nov-21	11:00	Sunny	3.5182	3.5214	0.0032	12799.8	12800.8	1.0	1.24	1.23	1.24	74.1	43.2	211101/079
17-Nov-21	9:00	Sunny	3.5408	3.5488	0.0080	12824.8	12825.8	1.0	1.24	1.24	1.24	74.2	107.9	211101/088
17-Nov-21	10:00	Sunny	3.4988	3.5048	0.0060	12825.8	12826.8	1.0	1.24	1.23	1.24	74.1	81.0	211101/091
17-Nov-21	11:00	Sunny	3.5524	3.5604	0.0080	12826.8	12827.8	1.0	1.23	1.23	1.23	74.0	108.1	211101/089
23-Nov-21	13:00	Sunny, Windy	2.7666	2.7733	0.0067	12851.8	12852.8	1.0	1.26	1.26	1.26	75.4	88.8	211102/001
23-Nov-21	14:00	Sunny, Windy	2.7677	2.7730	0.0053	12852.8	12853.8	1.0	1.26	1.26	1.26	75.4	70.3	211101/003
23-Nov-21	15:00	Sunny, Windy	2.7351	2.7361	0.0010	12853.8	12854.8	1.0	1.26	1.25	1.25	75.3	13.3	211102/021
29-Nov-21	9:00	Sunny	2.7642	2.7714	0.0072	12878.8	12879.8	1.0	1.22	1.21	1.21	72.9	98.8	211102/010
29-Nov-21	10:00	Sunny	2.7557	2.7588	0.0031	12879.8	12880.8	1.0	1.21	1.21	1.21	72.7	42.7	211102/005
29-Nov-21	11:00	Sunny	2.7500	2.7539	0.0039	12880.8	12881.8	1.0	1.21	1.21	1.21	72.5	53.8	211102/007
												<b>Min</b>	<b>13</b>	
												<b>Max</b>	<b>108</b>	
												<b>Average</b>	<b>66</b>	