

# 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-Jun-21	13:00	Cloudy	3.4970	3.5033	0.0063	11987.8	11988.8	1.0	1.21	1.21	1.21	72.4	87.1	210501/098
2-Jun-21	14:00	Cloudy	3.4975	3.5058	0.0083	11988.8	11989.8	1.0	1.21	1.21	1.21	72.4	114.6	210501/100
2-Jun-21	15:00	Cloudy	3.3389	3.3423	0.0034	11989.8	11990.8	1.0	1.21	1.21	1.21	72.5	46.9	210601/045
8-Jun-21	13:15	Sunny	3.3033	3.3085	0.0052	12014.8	12015.8	1.0	1.22	1.22	1.22	73.1	71.1	210601/050
8-Jun-21	14:15	Sunny	3.2079	3.2115	0.0036	12015.8	12016.8	1.0	1.22	1.22	1.22	73.1	49.2	210601/051
8-Jun-21	15:15	Sunny	3.3034	3.3067	0.0033	12016.8	12017.8	1.0	1.22	1.22	1.22	73.2	45.1	210601/052
11-Jun-21	14:00	Cloudy	3.3456	3.3510	0.0054	12041.8	12042.8	1.0	1.22	1.22	1.22	73.1	73.9	210601/080
11-Jun-21	15:05	Cloudy	3.3519	3.3570	0.0051	12042.8	12043.8	1.0	1.22	1.22	1.22	73.1	69.8	210601/078
11-Jun-21	16:10	Cloudy	3.3072	3.3128	0.0056	12043.8	12044.8	1.0	1.22	1.22	1.22	73.1	76.6	210601/079
17-Jun-21	13:00	Sunny	3.5255	3.5290	0.0035	12068.8	12069.8	1.0	1.22	1.22	1.22	73.0	47.9	210602/041
17-Jun-21	14:00	Sunny	3.4886	3.4924	0.0038	12069.8	12070.8	1.0	1.22	1.22	1.22	73.0	52.1	210602/042
17-Jun-21	15:00	Sunny	3.5215	3.5257	0.0042	12070.8	12071.8	1.0	1.22	1.22	1.22	73.0	57.5	210602/043
23-Jun-21	13:00	Cloudy	3.2576	3.2622	0.0046	12095.8	12096.8	1.0	1.23	1.23	1.23	73.8	62.4	210601/083
23-Jun-21	14:00	Cloudy	3.3497	3.3607	0.0110	12096.8	12097.8	1.0	1.23	1.23	1.23	73.9	148.9	210602/084
23-Jun-21	15:00	Cloudy	3.2484	3.2537	0.0053	12097.8	12098.8	1.0	1.23	1.23	1.23	73.9	71.8	210602/085
29-Jun-21	13:10	Cloudy	3.5243	3.5297	0.0054	12122.8	12123.8	1.0	1.22	1.22	1.22	73.3	73.7	210602/084
29-Jun-21	14:10	Cloudy	3.5041	3.5099	0.0058	12123.8	12124.8	1.0	1.22	1.22	1.22	73.3	79.2	210602/083
29-Jun-21	15:10	Cloudy	3.4855	3.4868	0.0013	12124.8	12125.8	1.0	1.22	1.22	1.22	73.2	17.7	210602/082
												<b>Min</b>	<b>18</b>	
												<b>Max</b>	<b>149</b>	
												<b>Average</b>	<b>69</b>	