

# 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				
5-May-21	9:00	Sunny	3.5066	3.5120	0.0054	11852.8	11853.8	1.0	1.22	1.22	1.22	73.0	74.0	210501/047
5-May-21	10:00	Sunny	3.4920	3.4961	0.0041	11853.8	11854.8	1.0	1.22	1.21	1.21	72.9	56.2	210501/046
5-May-21	11:00	Sunny	3.5000	3.5108	0.0108	11854.8	11855.8	1.0	1.21	1.21	1.21	72.8	148.4	210501/045
11-May-21	13:00	Cloudy	3.4962	3.5025	0.0063	11879.8	11880.8	1.0	1.21	1.21	1.21	72.4	87.0	210501/079
11-May-21	14:00	Cloudy	3.4893	3.4958	0.0065	11880.8	11881.8	1.0	1.21	1.21	1.21	72.4	89.8	210501/080
11-May-21	15:00	Cloudy	3.5101	3.5135	0.0034	11881.8	11882.8	1.0	1.21	1.20	1.21	72.3	47.0	210501/081
17-May-21	9:00	Sunny	3.2343	3.2393	0.0050	11906.8	11907.8	1.0	1.21	1.21	1.21	72.5	69.0	210601/001
17-May-21	10:00	Sunny	3.2640	3.2679	0.0039	11907.8	11908.8	1.0	1.21	1.21	1.21	72.4	53.9	210601/002
17-May-21	11:00	Sunny	3.2166	3.2215	0.0049	11908.8	11909.8	1.0	1.21	1.20	1.20	72.3	67.8	210601/003
21-May-21	13:00	Sunny	3.3160	3.3230	0.0070	11933.8	11934.8	1.0	1.21	1.21	1.21	72.5	96.6	210601/007
21-May-21	14:00	Sunny	3.3265	3.3309	0.0044	11934.8	11935.8	1.0	1.21	1.21	1.21	72.4	60.8	210601/009
21-May-21	15:00	Sunny	3.3333	3.3375	0.0042	11935.8	11936.8	1.0	1.21	1.20	1.21	72.3	58.1	210601/011
27-May-21	9:00	Sunny	3.2426	3.2478	0.0052	11960.8	11961.8	1.0	1.21	1.21	1.21	72.5	71.8	210601/014
27-May-21	10:00	Sunny	3.3246	3.3275	0.0029	11961.8	11962.8	1.0	1.21	1.21	1.21	72.4	40.0	210601/015
27-May-21	11:00	Sunny	3.2194	3.2228	0.0034	11962.8	11963.8	1.0	1.21	1.20	1.21	72.3	47.0	210601/016
												<b>Min</b>	<b>40</b>	
												<b>Max</b>	<b>148</b>	
												<b>Average</b>	<b>71</b>	