

# 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				
5-Mar-20	9:00	Cloudy	3.5281	3.5467	0.0186	10665.6	10666.6	1.0	1.22	1.22	1.22	73.2	254.0	200201/001
5-Mar-20	10:00	Cloudy	3.5125	3.5304	0.0179	10666.6	10667.6	1.0	1.22	1.22	1.22	73.2	244.6	200201/002
5-Mar-20	11:00	Cloudy	3.4587	3.4770	0.0183	10667.6	10668.6	1.0	1.22	1.22	1.22	73.1	250.2	200201/003
11-Mar-20	9:30	Cloudy	3.4103	3.4165	0.0062	10692.6	10693.6	1.0	1.21	1.20	1.20	72.3	85.8	200201/012
11-Mar-20	10:30	Cloudy	3.4414	3.4443	0.0029	10693.6	10694.6	1.0	1.20	1.20	1.20	72.3	40.1	200201/013
11-Mar-20	13:00	Cloudy	3.4421	3.4440	0.0019	10694.6	10695.6	1.0	1.20	1.20	1.20	72.0	26.4	200201/014
17-Mar-20	9:30	Cloudy	3.5005	3.5079	0.0074	10719.6	10720.6	1.0	1.22	1.22	1.22	73.0	101.4	200201/020
17-Mar-20	10:30	Cloudy	3.4388	3.4436	0.0048	10720.6	10721.6	1.0	1.22	1.22	1.22	72.9	65.8	200201/021
17-Mar-20	13:00	Cloudy	3.4033	3.4077	0.0044	10721.6	10722.6	1.0	1.21	1.21	1.21	72.7	60.5	220201/022
23-Mar-20	9:00	Sunny	3.5058	3.5095	0.0037	10746.6	10747.6	1.0	1.20	1.20	1.20	72.1	51.3	200201/051
23-Mar-20	10:00	Sunny	3.4589	3.4619	0.0030	10747.6	10748.6	1.0	1.20	1.20	1.20	71.9	41.7	200201/052
23-Mar-20	11:00	Sunny	3.4917	3.4928	0.0011	10748.6	10749.6	1.0	1.20	1.20	1.20	71.9	15.3	200201/053
27-Mar-20	9:30	Sunny	3.4665	3.4713	0.0048	10773.6	10774.6	1.0	1.20	1.20	1.20	72.0	66.6	200201/029
27-Mar-20	10:30	Sunny	3.4532	3.4565	0.0033	10774.6	10775.6	1.0	1.20	1.20	1.20	72.0	45.8	200201/030
27-Mar-20	13:00	Sunny	3.5072	3.5101	0.0029	10775.6	10776.6	1.0	1.20	1.20	1.20	71.9	40.3	200101/074

<b>Min</b>	<b>15</b>
<b>Max</b>	<b>254</b>
<b>Average</b>	<b>93</b>