

# 1-hour TSP Monitoring Results

## Location AM6a - Works Site Boundary

Start Date	Start Time	Weather Condition	Air Temp. (K)	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				
2-Nov-17	10:00	Sunny	298.4	2.8916	2.8970	0.0054	6375.6	6376.6	1.0	1.23	1.23	1.23	73.8	73.2	170901/015
2-Nov-17	11:00	Sunny	298.6	2.8808	2.8853	0.0045	6376.6	6377.6	1.0	1.23	1.23	1.23	73.8	61.0	170901/016
2-Nov-17	13:00	Sunny	301.0	2.9347	2.9378	0.0031	6377.6	6378.6	1.0	1.22	1.22	1.22	73.4	42.2	170901/017
8-Nov-17	9:00	Cloudy	296.4	2.8187	2.8206	0.0019	6402.6	6403.6	1.0	1.24	1.24	1.24	74.1	25.6	170901/042
8-Nov-17	10:00	Cloudy	296.6	2.8487	2.8516	0.0029	6403.6	6404.6	1.0	1.24	1.23	1.24	74.1	39.1	170901/043
8-Nov-17	11:00	Cloudy	296.8	2.8302	2.8324	0.0022	6404.6	6405.6	1.0	1.23	1.23	1.23	74.1	29.7	170901/044
14-Nov-17	10:00	Cloudy	296.7	2.9077	2.9096	0.0019	6429.6	6430.6	1.0	1.23	1.23	1.23	74.0	25.7	170902/006
14-Nov-17	11:00	Cloudy	296.9	2.8505	2.8530	0.0025	6430.6	6431.6	1.0	1.23	1.23	1.23	74.0	33.8	170902/007
14-Nov-17	13:00	Cloudy	297.7	2.8659	2.8679	0.0020	6431.6	6432.6	1.0	1.23	1.23	1.23	73.8	27.1	170902/008
20-Nov-17	13:00	Cloudy	290.7	2.8901	2.8952	0.0051	6456.6	6457.6	1.0	1.25	1.25	1.25	74.9	68.1	170802/017
20-Nov-17	14:00	Cloudy	290.9	2.8353	2.8391	0.0038	6457.6	6458.6	1.0	1.25	1.25	1.25	74.9	50.8	170802/018
20-Nov-17	15:00	Cloudy	291.1	2.8964	2.9007	0.0043	6458.6	6459.6	1.0	1.25	1.25	1.25	74.8	57.5	170802/019
24-Nov-17	9:00	Sunny	290.3	2.8902	2.8939	0.0037	6483.6	6484.6	1.0	1.25	1.25	1.25	75.1	49.3	170902/096
24-Nov-17	10:00	Sunny	290.5	2.8241	2.8265	0.0024	6484.6	6485.6	1.0	1.25	1.25	1.25	75.1	32.0	170902/097
24-Nov-17	13:00	Sunny	291.2	2.8476	2.8499	0.0023	6485.6	6486.6	1.0	1.25	1.25	1.25	75.0	30.7	170902/098
30-Nov-17	9:00	Sunny	295.2	2.7971	2.8002	0.0031	6510.6	6511.6	1.0	1.24	1.24	1.24	74.3	41.7	171001/033
30-Nov-17	10:00	Sunny	295.4	2.8416	2.8435	0.0019	6511.6	6512.6	1.0	1.24	1.24	1.24	74.3	25.6	171001/034
30-Nov-17	11:00	Sunny	295.6	2.8561	2.8588	0.0027	6512.6	6513.6	1.0	1.24	1.24	1.24	74.2	36.4	171001/035
													<b>Min</b>	<b>26</b>	
													<b>Max</b>	<b>73</b>	
													<b>Average</b>	<b>42</b>	