

# 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				
1-Jun-16	10:00	Sunny	303.0	3.2846	3.2869	0.0023	3789.6	3790.6	1.0	1.21	1.21	1.21	72.7	31.6	160502/086
1-Jun-16	11:00	Sunny	303.7	3.2860	3.2886	0.0026	3790.6	3791.6	1.0	1.21	1.21	1.21	72.6	35.8	160502/087
1-Jun-16	13:00	Sunny	302.5	3.2706	3.2734	0.0028	3791.6	3792.6	1.0	1.21	1.21	1.21	72.7	38.5	160502/088
7-Jun-16	13:00	Cloudy	299.6	3.2937	3.2974	0.0037	3816.6	3817.6	1.0	1.22	1.22	1.22	73.1	50.6	160503/096
7-Jun-16	14:00	Cloudy	299.8	3.2891	3.2930	0.0039	3817.6	3818.6	1.0	1.22	1.22	1.22	73.1	53.4	160503/097
7-Jun-16	15:00	Cloudy	300.5	3.3373	3.3409	0.0036	3818.6	3819.6	1.0	1.22	1.22	1.22	73.0	49.3	160503/098
13-Jun-16	10:00	Cloudy	301.3	3.3553	3.3583	0.0030	3843.6	3844.6	1.0	1.21	1.22	1.21	72.9	41.2	160503/016
13-Jun-16	11:00	Cloudy	301.5	3.3266	3.3298	0.0032	3844.6	3845.6	1.0	1.22	1.21	1.22	72.9	43.9	160503/017
13-Jun-16	13:00	Cloudy	303.7	3.3426	3.3453	0.0027	3845.6	3846.6	1.0	1.21	1.21	1.21	72.5	37.3	160503/018
17-Jun-16	10:00	Cloudy	301.4	3.3295	3.3332	0.0037	3870.6	3871.6	1.0	1.21	1.21	1.21	72.9	50.8	160601/062
17-Jun-16	11:00	Cloudy	301.6	3.2972	3.3008	0.0036	3871.6	3872.6	1.0	1.21	1.21	1.21	72.8	49.4	160601/063
17-Jun-16	13:00	Cloudy	303.1	3.3399	3.3433	0.0034	3872.6	3873.6	1.0	1.21	1.21	1.21	72.7	46.8	160601/064
23-Jun-16	10:00	Sunny	303.5	3.4022	3.4069	0.0047	3897.6	3898.6	1.0	1.21	1.21	1.21	72.7	64.6	160602/069
23-Jun-16	11:00	Sunny	303.7	3.3891	3.3927	0.0036	3898.6	3899.6	1.0	1.21	1.21	1.21	72.7	49.5	160602/070
23-Jun-16	13:00	Sunny	306.8	3.3714	3.3730	0.0016	3899.6	3900.6	1.0	1.20	1.20	1.20	72.2	22.1	160602/071
29-Jun-16	8:55	Cloudy	301.9	3.3248	3.3270	0.0022	3924.6	3925.6	1.0	1.22	1.22	1.22	72.9	30.2	160603/021
29-Jun-16	10:00	Cloudy	302.1	3.3165	3.3313	0.0148	3925.6	3926.6	1.0	1.22	1.21	1.21	72.9	203.0	160603/017
29-Jun-16	11:00	Cloudy	302.3	3.3301	3.3487	0.0186	3926.6	3927.6	1.0	1.21	1.21	1.21	72.9	255.3	160603/024
													<b>Min</b>	<b>22</b>	
													<b>Max</b>	<b>255</b>	
													<b>Average</b>	<b>64</b>	