

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 ³ /min.)		Av. flow (m ³ /min)	Total vol. (m ³)	Conc. (µg/m ³)	Filter ID no.
			Initial	Final		Initial	Final		Initial	Final				
6-Aug-19	9:00	Cloudy	3.5456	3.5474	0.0018	9585.6	9586.6	1.0	1.21	1.21	1.21	72.8	24.7	190701/005
6-Aug-19	10:00	Cloudy	3.5531	3.5583	0.0052	9586.6	9587.6	1.0	1.21	1.21	1.21	72.7	71.5	190701/006
6-Aug-19	11:00	Cloudy	3.5277	3.5287	0.0010	9587.6	9588.6	1.0	1.21	1.21	1.21	72.7	13.8	190701/007
12-Aug-19	10:00	Sunny	3.5603	3.5609	0.0006	9612.6	9613.6	1.0	1.21	1.21	1.21	72.6	8.3	190701/011
12-Aug-19	11:00	Sunny	3.5862	3.5867	0.0005	9613.6	9614.6	1.0	1.21	1.21	1.21	72.6	6.9	190701/012
12-Aug-19	14:00	Sunny	3.5491	3.5502	0.0011	9614.6	9615.6	1.0	1.20	1.20	1.20	72.2	15.2	190701/013
16-Aug-19	10:00	Sunny	3.5610	3.5670	0.0060	9639.6	9640.6	1.0	1.21	1.21	1.21	72.5	82.7	190701/018
16-Aug-19	11:00	Sunny	3.5445	3.5474	0.0029	9640.6	9641.6	1.0	1.21	1.21	1.21	72.5	40.0	190701/021
16-Aug-19	14:00	Sunny	3.6031	3.6048	0.0017	9641.6	9642.6	1.0	1.21	1.21	1.21	72.6	23.4	190701/023
22-Aug-19	10:00	Sunny	3.5580	3.5610	0.0030	9666.6	9667.6	1.0	1.22	1.21	1.22	72.9	41.2	190701/059
22-Aug-19	11:00	Sunny	3.5814	3.5851	0.0037	9667.6	9668.6	1.0	1.21	1.21	1.21	72.9	50.8	190701/060
22-Aug-19	14:00	Sunny	3.4999	3.5031	0.0032	9668.6	9669.6	1.0	1.21	1.21	1.21	72.7	44.0	190701/061
28-Aug-19	8:00	Sunny	3.4777	3.4787	0.0010	9693.6	9694.6	1.0	1.22	1.22	1.22	73.0	13.7	190702/001
28-Aug-19	9:10	Sunny	3.4750	3.4803	0.0053	9694.6	9695.6	1.0	1.22	1.22	1.22	73.0	72.6	190702/002
28-Aug-19	10:15	Sunny	3.5188	3.5225	0.0037	9695.6	9696.6	1.0	1.22	1.22	1.22	72.9	50.7	190702/003
												Min	7	
												Max	83	
												Average	37	