

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				
2-Apr-20	9:30	Cloudy	3.5159	3.5173	0.0014	10800.6	10801.6	1.0	1.22	1.21	1.21	72.9	19.2	200201/081
2-Apr-20	10:30	Cloudy	3.4629	3.4658	0.0029	10801.6	10802.6	1.0	1.21	1.21	1.21	72.9	39.8	200201/082
2-Apr-20	13:00	Cloudy	3.4235	3.4296	0.0061	10802.6	10803.6	1.0	1.21	1.21	1.21	72.8	83.8	200201/083
8-Apr-20	9:30	Sunny	3.5512	3.5528	0.0016	10827.6	10828.6	1.0	1.21	1.21	1.21	72.8	22.0	200201/098
8-Apr-20	10:30	Sunny	3.5214	3.5231	0.0017	10828.6	10829.6	1.0	1.21	1.21	1.21	72.8	23.4	200201/099
8-Apr-20	13:00	Sunny	3.4499	3.4510	0.0011	10829.6	10830.6	1.0	1.21	1.21	1.21	72.4	15.2	200201/100
14-Apr-20	9:30	Cloudy	3.4423	3.4435	0.0012	10854.6	10855.6	1.0	1.21	1.21	1.21	72.8	16.5	200301/021
14-Apr-20	10:30	Cloudy	3.4548	3.4563	0.0015	10855.6	10856.6	1.0	1.21	1.21	1.21	72.8	20.6	200301/022
14-Apr-20	13:00	Cloudy	3.4428	3.4460	0.0032	10856.6	10857.6	1.0	1.21	1.21	1.21	72.5	44.1	200301/023
16-Apr-20	9:00	Sunny	3.4819	3.4881	0.0062	10881.6	10882.6	1.0	1.21	1.21	1.21	72.4	85.6	200301/042
16-Apr-20	10:00	Sunny	3.4760	3.4818	0.0058	10882.6	10883.6	1.0	1.21	1.21	1.21	72.4	80.1	200301/043
16-Apr-20	11:00	Sunny	3.4635	3.4703	0.0068	10883.6	10884.6	1.0	1.21	1.20	1.21	72.3	94.0	200301/045
22-Apr-20	9:00	Cloudy	3.5636	3.5646	0.0010	10908.6	10909.6	1.0	1.21	1.21	1.21	72.4	13.8	200301/055
22-Apr-20	10:00	Cloudy	3.5307	3.5313	0.0006	10909.6	10910.6	1.0	1.21	1.21	1.21	72.4	8.3	200301/056
22-Apr-20	11:00	Cloudy	3.5704	3.5707	0.0003	10910.6	10911.6	1.0	1.21	1.21	1.21	72.5	4.1	200301/057
28-Apr-20	9:30	Sunny	3.5415	3.5444	0.0029	10935.6	10936.6	1.0	1.20	1.20	1.20	72.1	40.2	200301/071
28-Apr-20	10:30	Cloudy	3.5048	3.5070	0.0022	10936.6	10937.6	1.0	1.20	1.20	1.20	72.0	30.5	200301/072
28-Apr-20	13:00	Cloudy	3.4702	3.4730	0.0028	10937.6	10938.6	1.0	1.20	1.20	1.20	72.1	38.8	200301/073
												Min	4	
												Max	94	
												Average	38	