

1-hour TSP Monitoring Results

Location AM6b - 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				
3-Nov-20	9:30	Cloudy	3.4975	3.5007	0.0032	10937.8	10938.8	1.0	1.23	1.23	1.23	73.6	43.5	201001/013
3-Nov-20	10:30	Cloudy	3.4946	3.4962	0.0016	10938.8	10939.8	1.0	1.23	1.23	1.23	73.6	21.7	201001/014
3-Nov-20	13:00	Cloudy	3.5166	3.5198	0.0032	10939.8	10940.8	1.0	1.22	1.22	1.22	73.3	43.7	201001/015
9-Nov-20	9:00	Sunny	3.3912	3.3981	0.0069	10964.8	10965.8	1.0	1.23	1.23	1.23	73.7	93.6	200901/086
9-Nov-20	10:00	Sunny	3.4178	3.4244	0.0066	10965.8	10966.8	1.0	1.23	1.23	1.23	73.6	89.6	200901/087
9-Nov-20	11:00	Sunny	3.3726	3.3791	0.0065	10966.8	10967.8	1.0	1.23	1.23	1.23	73.6	88.3	200901/008
13-Nov-20	9:00	Cloudy	3.5378	3.5405	0.0027	10991.8	10992.8	1.0	1.23	1.23	1.23	73.6	36.7	201001/077
13-Nov-20	10:00	Cloudy	3.5225	3.5263	0.0038	10992.8	10993.8	1.0	1.23	1.22	1.22	73.4	51.8	201001/078
13-Nov-20	11:00	Cloudy	3.5301	3.5329	0.0028	10993.8	10994.8	1.0	1.22	1.22	1.22	73.2	38.2	201001/079
19-Nov-20	13:05	Sunny	3.5075	3.5122	0.0047	11018.8	11019.8	1.0	1.21	1.21	1.21	72.8	64.5	201001/045
19-Nov-20	14:57	Sunny	3.5100	3.5151	0.0051	11019.8	11020.8	1.0	1.21	1.21	1.21	72.8	70.0	201001/046
19-Nov-20	16:00	Sunny	3.5125	3.5172	0.0047	11020.8	11021.8	1.0	1.21	1.21	1.21	72.8	64.5	201001/047
25-Nov-20	9:00	Sunny	3.4404	3.4491	0.0087	11045.8	11046.8	1.0	1.23	1.23	1.23	73.7	118.1	201101/001
25-Nov-20	10:00	Sunny	3.4520	3.4605	0.0085	11046.8	11047.8	1.0	1.23	1.23	1.23	73.6	115.4	201101/002
25-Nov-20	11:00	Sunny	3.5085	3.5140	0.0055	11047.8	11048.8	1.0	1.23	1.23	1.23	73.6	74.7	201101/003
												Min	22	
												Max	118	
												Average	68	