

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-Oct-20	13:30	Cloudy	3.4605	3.4641	0.0036	11718.6	11719.6	1.0	1.23	1.23	1.23	73.8	48.8	200901/012
6-Oct-20	14:30	Cloudy	3.3551	3.3603	0.0052	11719.6	11720.6	1.0	1.23	1.23	1.23	73.8	70.4	200901/013
6-Oct-20	15:30	Cloudy	3.3176	3.3219	0.0043	11720.6	11721.6	1.0	1.23	1.23	1.23	73.8	58.2	200901/014
12-Oct-20	9:00	Sunny	3.4067	3.4125	0.0058	11745.6	11746.6	1.0	1.23	1.23	1.23	73.6	78.8	200901/044
12-Oct-20	10:00	Sunny	3.4304	3.4347	0.0043	11746.6	11747.6	1.0	1.23	1.22	1.23	73.5	58.5	200901/045
12-Oct-20	11:00	Sunny	3.4054	3.4122	0.0068	11747.6	11748.6	1.0	1.22	1.22	1.22	73.5	92.5	200901/046
16-Oct-20	9:00	Sunny	3.4663	3.4724	0.0061	11772.6	11773.6	1.0	1.23	1.23	1.23	73.7	82.7	200901/050
16-Oct-20	10:00	Sunny	3.3990	3.4048	0.0058	11773.6	11774.6	1.0	1.23	1.23	1.23	73.7	78.7	200901/051
16-Oct-20	11:00	Sunny	3.3700	3.3768	0.0068	11774.6	11775.6	1.0	1.23	1.23	1.23	73.7	92.3	200901/052
22-Oct-20	9:00	Cloudy	3.4600	3.4684	0.0084	11799.6	11800.6	1.0	1.23	1.23	1.23	74.0	113.5	200901/080
22-Oct-20	10:00	Cloudy	3.4395	3.4472	0.0077	11800.6	11801.6	1.0	1.23	1.23	1.23	74.0	104.0	200901/081
22-Oct-20	11:00	Cloudy	3.3792	3.3872	0.0080	11801.6	11802.6	1.0	1.23	1.23	1.23	74.0	108.1	200901/082
28-Oct-20	9:00	Cloudy	3.5103	3.5149	0.0046	11826.6	11827.6	1.0	1.22	1.22	1.22	73.2	62.9	201001/008
28-Oct-20	10:00	Cloudy	3.4977	3.5026	0.0049	11827.6	11828.6	1.0	1.22	1.22	1.22	73.2	67.0	201001/009
28-Oct-20	11:00	Cloudy	3.5102	3.5140	0.0038	11828.6	11829.6	1.0	1.22	1.22	1.22	73.2	51.9	201001/010
												Min	49	
												Max	113	
												Average	78	