

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				
4-Jan-21	9:00	Cloudy	3.2436	3.2519	0.0083	11234.8	11235.8	1.0	1.22	1.22	1.22	73.3	113.3	201201/069
4-Jan-21	10:00	Cloudy	3.4359	3.4424	0.0065	11235.8	11236.8	1.0	1.22	1.22	1.22	73.2	88.7	201201/070
4-Jan-21	11:00	Cloudy	3.4283	3.4362	0.0079	11236.8	11237.8	1.0	1.22	1.22	1.22	73.2	107.9	201201/071
8-Jan-21	9:00	Cloudy	3.3307	3.3324	0.0017	11261.8	11262.8	1.0	1.24	1.24	1.24	74.5	22.8	201201/099
8-Jan-21	10:00	Cloudy	3.3164	3.3190	0.0026	11262.8	11263.8	1.0	1.24	1.24	1.24	74.5	34.9	201201/100
8-Jan-21	11:00	Cloudy	3.5087	3.5150	0.0063	11263.8	11264.8	1.0	1.24	1.24	1.24	74.4	84.6	C200901/1
14-Jan-21	9:30	Cloudy	3.4803	3.4924	0.0121	11288.8	11289.8	1.0	1.22	1.22	1.22	73.3	165.2	C200901/15
14-Jan-21	10:30	Cloudy	3.4979	3.5067	0.0088	11289.8	11290.8	1.0	1.22	1.22	1.22	73.2	120.3	C200901/16
14-Jan-21	13:00	Cloudy	3.5065	3.5169	0.0104	11290.8	11291.8	1.0	1.22	1.22	1.22	73.1	142.4	C200901/17
20-Jan-21	9:00	Cloudy	3.4795	3.4876	0.0081	11315.8	11316.8	1.0	1.22	1.22	1.22	73.1	110.8	C200901/37
20-Jan-21	10:00	Cloudy	3.4928	3.5011	0.0083	11316.8	11317.8	1.0	1.22	1.22	1.22	73.1	113.6	C200901/38
20-Jan-21	11:00	Cloudy	3.4906	3.4982	0.0076	11317.8	11318.8	1.0	1.22	1.22	1.22	73.1	104.0	C200901/39
26-Jan-21	9:00	Sunny	3.5115	3.5217	0.0102	11342.8	11343.8	1.0	1.22	1.22	1.22	72.9	139.9	C200901/57
26-Jan-21	10:00	Sunny	3.4885	3.4965	0.0080	11343.8	11344.8	1.0	1.22	1.21	1.22	72.9	109.7	C200901/56
26-Jan-21	11:00	Sunny	3.5004	3.5117	0.0113	11344.8	11345.8	1.0	1.21	1.21	1.21	72.9	155.0	C200901/55
												Min	23	
												Max	165	
												Average	108	