

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-Dec-21	9:00	Sunny	3.4879	3.4925	0.0046	12905.8	12906.8	1.0	1.25	1.25	1.25	75.2	61	211101/011
3-Dec-21	10:00	Sunny	3.4861	3.4901	0.0040	12906.8	12907.8	1.0	1.25	1.25	1.25	75.0	53	211101/014
3-Dec-21	11:00	Sunny	3.5039	3.5087	0.0048	12907.8	12908.8	1.0	1.25	1.24	1.25	74.8	64	211101/013
9-Dec-21	9:00	Sunny	2.6867	2.6912	0.0045	12932.8	12933.8	1.0	1.25	1.25	1.25	74.8	60	211102/071
9-Dec-21	10:00	Sunny	2.7017	2.7062	0.0045	12933.8	12934.8	1.0	1.25	1.24	1.24	74.6	60	211102/072
9-Dec-21	11:00	Sunny	2.7032	2.7082	0.0050	12934.8	12935.8	1.0	1.24	1.24	1.24	74.5	67	211102/073
15-Dec-21	9:00	Sunny	3.4888	3.4964	0.0076	12959.8	12960.8	1.0	1.24	1.24	1.24	74.4	102	211101/084
15-Dec-21	10:00	Sunny	3.5040	3.5112	0.0072	12960.8	12961.8	1.0	1.24	1.24	1.24	74.3	97	211002/083
15-Dec-21	11:00	Sunny	3.4971	3.5035	0.0064	12961.8	12962.8	1.0	1.24	1.24	1.24	74.3	86	211002/082
21-Dec-21	9:00	Cloudy	3.2227	3.2239	0.0012	12986.8	12987.8	1.0	1.25	1.25	1.25	74.9	15	211201/011
21-Dec-21	10:00	Cloudy	3.2651	3.2668	0.0017	12987.8	12988.8	1.0	1.25	1.25	1.25	74.9	23	211201/012
21-Dec-21	11:00	Cloudy	3.3219	3.3233	0.0014	12988.8	12989.8	1.0	1.25	1.25	1.25	74.8	19	211201/013
24-Dec-21	9:00	Cloudy	3.2851	3.2905	0.0054	13013.8	13014.8	1.0	1.25	1.25	1.25	74.7	73	211201/030
24-Dec-21	10:00	Cloudy	3.3339	3.3411	0.0072	13014.8	13015.8	1.0	1.25	1.24	1.24	74.6	96	211201/027
24-Dec-21	11:00	Cloudy	3.3039	3.3102	0.0063	13015.8	13016.8	1.0	1.24	1.24	1.24	74.5	85	211201/029
30-Dec-21	9:00	Sunny	3.3624	3.3659	0.0035	13040.8	13041.8	1.0	1.23	1.23	1.23	73.6	47	211201/017
30-Dec-21	10:00	Sunny	3.3715	3.3728	0.0013	13041.8	13042.8	1.0	1.23	1.22	1.22	73.5	18	211201/021
30-Dec-21	11:00	Sunny	3.2212	3.2252	0.0040	13042.8	13043.8	1.0	1.22	1.22	1.22	73.3	55	211201/020
												Min	15	
												Max	102	
												Average	60	