

24-hour TSP Monitoring Results

Location AM6a - Works Site Boundary

Start Date	Weather Condition	Air Temp. (K)	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				
5-Dec-17	Cloudy	292.3	2.8887	2.9577	0.0690	6513.6	6537.6	24.0	1.25	1.25	1.25	1796.3	38.4	171001/015
11-Dec-17	Sunny	290.1	2.8334	2.9958	0.1624	6540.6	6564.6	24.0	1.23	1.22	1.22	1763.9	92.1	170902/059
15-Dec-17	Cloudy	291.7	2.8547	2.9831	0.1284	6567.6	6591.6	24.0	1.22	1.22	1.22	1758.8	73.0	171001/075
21-Dec-17	Sunny	288.6	2.8620	2.9975	0.1355	6594.6	6618.6	24.0	1.23	1.23	1.23	1775.9	76.3	171001/064
27-Dec-17	Sunny	290.8	2.8014	2.9342	0.1328	6621.6	6645.6	24.0	1.23	1.22	1.23	1764.2	75.3	171101/039
												Min	38	
												Max	92	
												Average	71	