

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				
2-May-17	Cloudy	298.3	3.6059	3.6971	0.0912	5460.6	5484.6	24.0	1.21	1.21	1.21	1747.5	52.2	170402/015
8-May-17	Cloudy	298.0	3.5550	3.6489	0.0939	5487.6	5511.6	24.0	1.21	1.21	1.21	1747.8	53.7	170402/028
12-May-17	Cloudy	300.5	3.6123	3.8529	0.2406	5514.6	5538.6	24.0	1.21	1.21	1.21	1740.1	138.3	170401/081
18-May-17	Cloudy	297.3	3.3029	3.4044	0.1015	5541.6	5565.6	24.0	1.22	1.22	1.22	1750.1	58.0	170403/012
24-May-17	Cloudy	297.7	3.2861	3.3452	0.0591	5568.6	5592.6	24.0	1.21	1.21	1.21	1745.0	33.9	170403/041
29-May-17	Sunny	299.1	3.3212	3.4058	0.0846	5595.6	5619.6	24.0	1.21	1.21	1.21	1743.2	48.5	170403/074
												Min	34	
												Max	138	
												Average	64	