

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				
1-Sep-17	Cloudy	300.7	2.8831	3.0143	0.1312	6054.6	6078.6	24.0	1.22	1.22	1.22	1761.9	74.5	170701/040
7-Sep-17	Cloudy	302.5	2.8477	2.9023	0.0546	6081.6	6105.6	24.0	1.22	1.22	1.22	1758.7	31.0	170701/068
13-Sep-17	Cloudy	302.8	2.8274	2.8549	0.0275	6108.6	6132.6	24.0	1.22	1.22	1.22	1760.1	15.6	170701/072
19-Sep-17	Sunny	302.4	3.3371	3.4101	0.0730	6135.6	6159.6	24.0	1.22	1.22	1.22	1761.1	41.5	170702/050
25-Sep-17	Sunny	301.6	3.3293	3.3698	0.0405	6162.6	6186.6	24.0	1.22	1.22	1.22	1763.6	23.0	170702/063
29-Sep-17	Sunny	302.1	3.2955	3.3513	0.0558	6189.6	6213.6	24.0	1.23	1.22	1.22	1763.6	31.6	170702/099
												Min	16	
												Max	74	
												Average	36	