

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-Aug-18	Sunny	303.3	3.1959	3.2316	0.0357	7725.6	7749.6	24.0	1.21	1.21	1.21	1741.7	20.5	180801/007
8-Aug-18	Sunny	302.9	3.1912	3.2237	0.0325	7752.6	7776.6	24.0	1.21	1.21	1.21	1743.3	18.6	180801/009
14-Aug-18	Cloudy	301.1	2.9988	3.0403	0.0415	7779.6	7803.6	24.0	1.21	1.21	1.21	1741.0	23.8	180801/060
20-Aug-18	Cloudy	299.6	3.2035	3.2699	0.0664	7806.6	7830.6	24.0	1.22	1.22	1.22	1752.5	37.9	180801/076
24-Aug-18	Sunny	301.9	3.2151	3.3909	0.1758	7833.6	7857.6	24.0	1.21	1.21	1.21	1744.5	100.8	180801/041
30-Aug-18	Cloudy	300.4	3.0126	3.0758	0.0632	7860.6	7884.6	24.0	1.22	1.22	1.22	1751.1	36.1	180801/100
												Min	19	
												Max	101	
												Average	40	