

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				
4-Jun-18	Cloudy	302.0	3.6210	3.6662	0.0452	7428.6	7452.6	24.0	1.23	1.23	1.23	1776.0	25.5	180502/090
8-Jun-18	Sunny	300.5	2.8642	2.8978	0.0336	7455.6	7479.6	24.0	1.23	1.23	1.23	1775.2	18.9	180601/024
14-Jun-18	Cloudy	298.9	2.8532	2.9057	0.0525	7482.6	7506.6	24.0	1.23	1.23	1.23	1777.0	29.5	180601/083
20-Jun-18	Cloudy	303.1	3.0081	3.0707	0.0626	7509.6	7533.6	24.0	1.23	1.23	1.23	1770.9	35.3	180602/046
26-Jun-18	Sunny	302.9	2.9655	3.0039	0.0384	7536.6	7560.6	24.0	1.23	1.23	1.23	1775.5	21.6	180602/096
29-Jun-18	Cloudy	304.1	3.2332	3.2947	0.0615	7563.6	7587.6	24.0	1.23	1.23	1.23	1766.8	34.8	180701/014
												Min	19	
												Max	35	
												Average	28	