

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				
6-Oct-16	Sunny	301.4	3.2833	3.3286	0.0453	4386.6	4410.6	24.0	1.22	1.22	1.22	1762.3	25.7	160903/009
12-Oct-16	Cloudy	297.4	3.2661	3.3120	0.0459	4413.6	4437.6	24.0	1.23	1.23	1.23	1775.1	25.9	161001/094
18-Oct-16	Cloudy	297.2	3.2527	3.3310	0.0783	4440.6	4464.6	24.0	1.23	1.23	1.23	1774.8	44.1	161002/044
24-Oct-16	Sunny	300.5	3.2590	3.3083	0.0493	4467.6	4491.6	24.0	1.23	1.23	1.23	1766.8	27.9	161002/080
28-Oct-16	Sunny	301.7	3.2627	3.3696	0.1069	4494.6	4518.6	24.0	1.23	1.23	1.23	1766.1	60.5	161004/022
												Min	26	
												Max	61	
												Average	37	