

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-Feb-16	Cloudy	283.8	3.3182	3.4079	0.0897	3201.6	3225.6	24.0	1.23	1.23	1.23	1776.8	50.5	160102/077
6-Feb-16	Sunny	286.3	3.2359	3.4384	0.2025	3231.6	3255.6	24.0	1.21	1.21	1.21	1742.1	116.2	160104/015
12-Feb-16	Cloudy	291.7	3.2424	3.3119	0.0695	3258.6	3282.6	24.0	1.19	1.19	1.19	1717.6	40.5	160104/030
17-Feb-16	Cloudy	285.5	3.3411	3.5012	0.1601	3282.6	3306.6	24.0	1.21	1.21	1.21	1746.2	91.7	160201/012
23-Feb-16	Cloudy	287.7	3.3222	3.5856	0.2634	3309.6	3333.6	24.0	1.21	1.21	1.21	1736.5	151.7	160201/057
29-Feb-16	Sunny	292.5	3.3081	3.5117	0.2036	3312.6	3336.6	24.0	1.20	1.20	1.20	1725.8	118.0	160202/006
												Min	40	
												Max	152	
												Average	95	