

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-Jul-16	Sunny	301.5	3.3339	3.3856	0.0517	3927.6	3951.6	24.0	1.21	1.21	1.21	1748.0	29.6	160603/023
8-Jul-16	Cloudy	303.5	3.3156	3.4364	0.1208	3954.6	3978.6	24.0	1.21	1.21	1.21	1738.3	69.5	160701/013
14-Jul-16	Cloudy	299.7	3.3718	3.4438	0.0720	3981.6	4005.6	24.0	1.22	1.22	1.22	1753.9	41.1	160602/081
20-Jul-16	Sunny	301.4	3.3223	3.3844	0.0621	4008.6	4032.6	24.0	1.22	1.22	1.22	1752.0	35.4	160603/031
26-Jul-16	Sunny	301.9	3.3541	3.4040	0.0499	4035.6	4059.6	24.0	1.21	1.21	1.21	1745.5	28.6	160702/037
												Average	41	
												Min	29	
												Max	69	