

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-Mar-16	Cloudy	291.5	3.3123	3.4841	0.1718	3339.6	3363.6	24.0	1.22	1.21	1.22	1749.7	98.2	160202/060
10-Mar-16	Cloudy	285.9	3.3315	3.3881	0.0566	3366.6	3390.6	24.0	1.21	1.21	1.21	1739.5	32.5	160201/015
16-Mar-16	Cloudy	288.7	3.3088	3.4032	0.0944	3393.6	3417.6	24.0	1.20	1.20	1.20	1728.5	54.6	160104/057
22-Mar-16	Cloudy	289.5	3.2990	3.3841	0.0851	3420.6	3444.6	24.0	1.20	1.20	1.20	1723.5	49.4	160301/073
24-Mar-16	Cloudy	288.9	3.2871	3.3189	0.0318	3447.6	3471.6	24.0	1.20	1.20	1.20	1729.7	18.4	160203/093
30-Mar-16	Cloudy	292.1	3.3108	3.4986	0.1878	3471.6	3495.6	24.0	1.19	1.19	1.19	1720.2	109.2	160302/032
												Min	18	
												Max	109	
												Average	60	