

24-hour TSP Monitoring Results

Location AM6a - Works Site Boundary

Start Date	Weather Condition	Air Temp. (K)	Atmospheric Pressure, Pa (mmHg)	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				
5-Apr-16	Sunny	294.8	765.2	3.3169	3.3987	0.0818	3498.6	3522.6	24.0	1.22	1.22	1.22	1751.4	46.7	160302/100
11-Apr-16	Cloudy	297.9	759.1	3.3799	3.4403	0.0604	3525.6	3549.6	24.0	1.21	1.20	1.20	1735.0	34.8	160303/064
15-Apr-16	Cloudy	294.3	761.3	3.2937	3.4172	0.1235	3552.6	3576.6	24.0	1.21	1.21	1.21	1748.4	70.6	160303/006
21-Apr-16	Cloudy	295.2	763.3	3.3872	3.5056	0.1184	3579.6	3603.6	24.0	1.21	1.21	1.21	1748.0	67.7	160401/011
27-Apr-16	Cloudy	299.3	758.6	3.3007	3.4084	0.1077	3606.6	3630.6	24.0	1.20	1.20	1.20	1730.3	62.2	160402/007
													Min	35	
													Max	71	
													Average	56	