

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				
3-Jun-17	Sunny	303.7	3.3019	3.3890	0.0871	5622.6	5646.6	24.0	1.20	1.20	1.20	1723.1	50.5	170403/069
9-Jun-17	Sunny	301.6	2.7776	2.8222	0.0446	5649.6	5673.6	24.0	1.20	1.20	1.20	1734.5	25.7	170501/023
15-Jun-17	Cloudy	299.8	2.8159	2.8989	0.0830	5676.6	5700.6	24.0	1.21	1.21	1.21	1739.1	47.7	170501/053
21-Jun-17	Cloudy	301.6	2.8033	2.8700	0.0667	5703.6	5727.6	24.0	1.20	1.20	1.20	1733.1	38.5	170501/063
27-Jun-17	Sunny	303.3	2.8350	2.9150	0.0800	5730.6	5754.6	24.0	1.22	1.22	1.22	1758.5	45.5	170502/029
												Min	26	
												Max	51	
												Average	42	