

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-Aug-17	Cloudy	299.1	2.8318	2.9053	0.0735	5919.6	5943.6	24.0	1.23	1.23	1.23	1764.8	41.6	170601/073
10-Aug-17	Cloudy	300.1	2.8169	2.8835	0.0666	5946.6	5970.6	24.0	1.23	1.23	1.23	1764.9	37.7	170601/036
16-Aug-17	Sunny	302.3	2.8610	2.9406	0.0796	5973.6	5997.6	24.0	1.22	1.22	1.22	1760.4	45.2	170602/072
22-Aug-17	Sunny	305.1	2.8161	3.0804	0.2643	6000.6	6024.6	24.0	1.21	1.21	1.21	1744.1	151.5	170601/083
28-Aug-17	Cloudy	297.6	2.8447	2.8944	0.0497	6027.6	6051.6	24.0	1.23	1.23	1.23	1774.7	28.0	170701/001
												Min	28	
												Max	152	
												Average	61	