

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-Jul-17	Cloudy	301.1	2.8338	2.9087	0.0749	5757.6	5781.6	24.0	1.22	1.22	1.22	1761.6	42.5	170503/010
7-Jul-17	Cloudy	301.1	2.8354	2.8647	0.0293	5784.6	5808.6	24.0	1.22	1.22	1.22	1762.9	16.6	170502/050
13-Jul-17	Sunny	302.7	2.8453	2.9024	0.0571	5811.6	5835.6	24.0	1.22	1.22	1.22	1759.0	32.5	170503/011
19-Jul-17	Sunny	300.0	2.8240	2.8739	0.0499	5838.6	5862.6	24.0	1.23	1.23	1.23	1767.9	28.2	170503/058
25-Jul-17	Sunny	301.9	2.8408	2.9232	0.0824	5865.6	5889.6	24.0	1.22	1.22	1.22	1758.7	46.9	170503/070
31-Jul-17	Cloudy	304.4	2.8594	3.0077	0.1483	5892.6	5916.6	24.0	1.21	1.21	1.21	1745.0	85.0	170601/046
												Min	17	
												Max	85	
												Average	42	