

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				
2-Sep-16	Cloudy	301.3	3.5858	3.6411	0.0553	4224.6	4248.6	24.0	1.21	1.21	1.21	1741.1	31.8	160802/048
8-Sep-16	Cloudy	299.7	3.5956	3.6332	0.0376	4251.6	4275.6	24.0	1.22	1.22	1.22	1752.2	21.5	160803/008
14-Sep-16	Cloudy	302.5	3.5789	3.6557	0.0768	4278.6	4302.6	24.0	1.21	1.21	1.21	1741.0	44.1	160803/068
20-Sep-16	Cloudy	303.5	3.5689	3.6564	0.0875	4305.6	4329.6	24.0	1.22	1.22	1.22	1752.7	49.9	160803/078
26-Sep-16	Cloudy	302.4	3.5652	3.7572	0.1920	4332.6	4356.6	24.0	1.22	1.22	1.22	1758.1	109.2	160901/087
30-Sep-16	Cloudy	298.7	3.2805	3.4757	0.1952	4359.6	4383.6	24.0	1.23	1.23	1.23	1769.1	110.3	160902/092
												Min	21	
												Max	110	
												Average	61	