

24-hour TSP Monitoring Results

Location AM6b - Works Site Boundary

Start Date	Weather Condition	Filter Weight (g)		Particulate weight (g)	Elapse Time (hrs.)		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-Jul-21	Cloudy	3.4967	3.5615	0.0648	12125.8	12149.8	24.0	1.22	1.22	1.22	1759.7	36.8	210602/081
8-Jul-21	Sunny	3.2871	3.3900	0.1029	12152.8	12176.8	24.0	1.23	1.22	1.23	1765.9	58.3	210601/090
14-Jul-21	Sunny	3.4912	3.5731	0.0819	12179.8	12203.8	24.0	1.22	1.22	1.22	1758.6	46.6	210602/096
20-Jul-21	Cloudy	3.3967	3.4898	0.0931	12206.8	12230.8	24.0	1.23	1.23	1.23	1769.9	52.6	210701/018
26-Jul-21	Sunny	3.2683	3.3520	0.0837	12233.8	12257.8	24.0	1.22	1.21	1.22	1749.7	47.8	210701/056
30-Jul-21	Sunny	3.3523	3.3961	0.0438	12260.8	12284.8	24.0	1.23	1.22	1.22	1763.2	24.8	210701/083
											Min	25	
											Max	58	
											Average	44	