

24-hour TSP Monitoring Results

Location AM8 - Block A of Government Dockyard

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				
1-Jun-21	Cloudy	3.3069	3.3486	0.0417	14076.2	14100.2	24.0	1.20	1.20	1.20	1729.1	24.1	210601/018
4-Jun-21	Sunny	3.3238	3.3742	0.0504	14100.2	14124.2	24.0	1.19	1.20	1.20	1724.2	29.2	210601/046
10-Jun-21	Cloudy	3.2360	3.2779	0.0419	14124.2	14148.2	24.0	1.22	1.22	1.22	1752.3	23.9	210601/049
16-Jun-21	Sunny	3.3158	3.3610	0.0452	14148.2	14172.2	24.0	1.21	1.21	1.21	1748.6	25.8	210601/077
22-Jun-21	Cloudy	3.5060	3.5452	0.0392	14172.2	14196.2	24.0	1.23	1.22	1.22	1761.6	22.3	210602/045
28-Jun-21	Cloudy	3.2993	3.3474	0.0481	14196.2	14220.2	24.0	1.23	1.21	1.22	1758.2	27.4	210601/088
											Min	22	
											Max	29	
											Average	25	