

24-hour TSP Monitoring Results

Location AM9 - Work Site Boundary (Near Ngong Shuen Chau Barracks Group 2)

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)
			Initial	Final		Initial	Final		Initial	Final			
4-Nov-15	Cloudy	299.6	3.2275	3.3816	0.1541	5121.6	5145.6	24.0	1.23	1.23	1.23	1768.0	87.2
10-Nov-15	Cloudy	296.8	3.2850	3.4359	0.1509	5145.6	5169.6	24.0	1.24	1.24	1.24	1788.5	84.4
16-Nov-15	Sunny	298.6	3.2573	3.3618	0.1045	5169.6	5193.6	24.0	1.24	1.24	1.24	1779.7	58.7
20-Nov-15	Cloudy	297.8	3.2793	3.4250	0.1457	5193.6	5217.6	24.0	1.24	1.24	1.24	1784.6	81.6
26-Nov-15	Sunny	297.9	3.2430	3.3676	0.1246	5217.6	5241.6	24.0	1.24	1.24	1.24	1781.5	69.9
												Min	58.7
												Max	87.2
												Average	76.4