

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			
3-Oct-13	Sunny	298.4	3.6207	3.8659	0.2452	1809.6	1833.6	24.0	1.22	1.22	1.22	1762.9	139
9-Oct-13	Sunny	299.9	3.7255	3.8699	0.1444	1833.6	1857.6	24.0	1.22	1.22	1.22	1753.3	82
15-Oct-13	Sunny	299.7	3.7452	3.9716	0.2264	1857.6	1881.6	24.0	1.22	1.22	1.22	1757.8	129
21-Oct-13	Sunny	296.4	3.7504	3.9546	0.2042	1881.6	1905.6	24.0	1.23	1.23	1.23	1771.8	115
25-Oct-13	Sunny	295.9	3.7461	4.0013	0.2552	1905.6	1929.6	24.0	1.22	1.22	1.22	1761.3	145
31-Oct-13	Sunny	298.5	3.6812	3.8962	0.2150	1929.6	1953.6	24.0	1.22	1.22	1.22	1754.7	123
												Min	82
												Max	145
												Average	122