

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			
5-Nov-12	Sunny	296.4	3.0938	3.3071	0.2133	308.9	332.9	24.0	1.22	1.22	1.22	1757.7	121
12-Nov-12	Sunny	292.3	3.0839	3.3591	0.2752	353.8	377.8	24.0	1.23	1.23	1.23	1771.0	155
17-Nov-12	Cloudy	291.8	3.1662	3.4426	0.2764	398.8	422.8	24.0	1.23	1.23	1.23	1770.5	156
23-Nov-12	Cloudy	294.1	3.1357	3.3631	0.2274	443.8	467.8	24.0	1.22	1.22	1.22	1761.1	129
29-Nov-12	Cloudy	290.9	3.0469	3.2812	0.2343	488.8	512.8	24.0	1.23	1.23	1.23	1772.5	132
												Min	121
												Max	156
												Average	139