

## 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 <sup>3</sup> /min.)		Av. flow (m <sup>3</sup> /min)	Total vol. (m <sup>3</sup> )	Conc. (µg/m <sup>3</sup> )
			Initial	Final		Initial	Final		Initial	Final			
3-Sep-12	Sunny	301.7	3.1787	3.2599	0.0812	1855.7	1879.7	24.0	1.24	1.24	1.24	1781.1	46
8-Sep-12	Sunny	302.1	3.1569	3.3506	0.1937	1879.7	1903.7	24.0	1.24	1.24	1.24	1783.4	109
14-Sep-12	Sunny	298.7	3.0866	3.2284	0.1418	1903.7	1927.7	24.0	1.24	1.24	1.24	1791.2	79
20-Sep-12	Cloudy	299.9	3.1216	3.2406	0.1190	1927.7	1951.7	24.0	1.24	1.24	1.24	1789.6	66
26-Sep-12	Cloudy	299.3	3.1439	3.2791	0.1352	1951.7	1975.7	24.0	1.24	1.24	1.24	1790.3	76
												Min	46
												Max	109
												Average	75