

## 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			
2-Oct-12	Sunny	298.6	3.1142	3.2332	0.1190	1975.7	1999.7	24.0	1.25	1.25	1.25	1795.7	66
8-Oct-12	Sunny	299.3	3.1036	3.2565	0.1529	1999.7	2023.7	24.0	1.23	1.23	1.23	1770.9	86
13-Oct-12	Sunny	299.1	3.1400	3.2413	0.1013	2023.7	2047.7	24.0	1.23	1.23	1.23	1773.2	57
19-Oct-12	Sunny	297.6	3.0653	3.2186	0.1533	2047.7	2071.7	24.0	1.24	1.24	1.24	1779.0	86
25-Oct-12	Sunny	298.7	3.0569	3.1712	0.1143	2071.7	2095.7	24.0	1.23	1.23	1.23	1774.7	64
31-Oct-12	Sunny	291.1	3.1330	3.2309	0.0979	2095.7	2119.7	24.0	1.25	1.25	1.25	1797.5	54
												<b>Min</b>	<b>54</b>
												<b>Max</b>	<b>86</b>
												<b>Average</b>	<b>69</b>