

## 24-hour TSP Monitoring Results

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

Start Date	Weather Condition	Air Temp. (K)	Atmospheric Pressure, Pa (mmHg)	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			
10-Dec-11	Cloudy	283.6	772.5	3.4328	3.5829	0.1501	1064.7	1088.7	24.0	1.24	1.24	1.24	1790.0	83.9
16-Dec-11	Sunny	288.3	764.5	3.4325	3.5573	0.1248	1136.7	1160.7	24.0	1.23	1.23	1.23	1767.3	70.6
22-Dec-11	Sunny	289.3	763.2	3.3995	3.5379	0.1384	1112.7	1136.7	24.0	1.22	1.22	1.22	1763.1	78.5
28-Dec-11	Sunny	290.6	770.0	3.4064	3.5553	0.1489	1088.7	1112.7	24.0	1.23	1.23	1.23	1766.6	84.3
													Min	70.6
													Max	84.3
													Average	79.3