

## 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			
4-Jan-16	Cloudy	292.4	3.2678	3.3754	0.1076	5385.6	5409.6	24.0	1.25	1.25	1.25	1805.3	59.6
8-Jan-16	Cloudy	291.6	3.3219	3.5306	0.2087	5409.6	5433.6	24.0	1.23	1.23	1.23	1768.6	118.0
14-Jan-16	Cloudy	288.4	3.2725	3.3602	0.0877	5433.6	5457.6	24.0	1.23	1.23	1.23	1777.7	49.3
20-Jan-16	Cloudy	287.7	3.2875	3.3533	0.0658	5457.6	5481.6	24.0	1.24	1.24	1.24	1781.2	36.9
26-Jan-16	Cloudy	281.6	3.3008	3.5121	0.2113	5481.6	5505.6	24.0	1.26	1.25	1.26	1807.3	116.9
												<b>Min</b>	<b>36.9</b>
												<b>Max</b>	<b>118.0</b>
												<b>Average</b>	<b>76.2</b>