

## 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			
5-Aug-14	Sunny	302.1	3.2908	3.4185	0.1277	3153.6	3177.6	24.0	1.23	1.23	1.23	1769.4	72.2
11-Aug-14	Cloudy	302.1	3.1904	3.3345	0.1441	3177.6	3201.6	24.0	1.23	1.23	1.23	1768.9	81.5
15-Aug-14	Sunny	301.4	3.2435	3.4427	0.1992	3201.6	3225.6	24.0	1.23	1.23	1.23	1776.8	112.1
21-Aug-14	Sunny	297.8	3.1843	3.3084	0.1241	3225.6	3249.6	24.0	1.24	1.24	1.24	1787.4	69.4
27-Aug-14	Sunny	302.1	3.2786	3.4284	0.1498	3249.6	3273.6	24.0	1.23	1.23	1.23	1774.8	84.4
												<b>Min</b>	<b>69.4</b>
												<b>Max</b>	<b>112.1</b>
												<b>Average</b>	<b>83.9</b>