

## 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-Aug-12	Sunny	303	3.2731	3.3868	0.1137	1735.7	1759.7	24.0	1.22	1.22	1.22	1750.3	65
10-Aug-12	Cloudy	302	3.2494	3.3473	0.0979	1759.7	1783.7	24.0	1.23	1.23	1.23	1775.0	55
16-Aug-12	Cloudy	302	3.2124	3.3642	0.1518	1783.7	1807.7	24.0	1.23	1.23	1.23	1776.2	85
22-Aug-12	Cloudy	301	3.2769	3.4708	0.1939	1807.7	1831.7	24.0	1.24	1.24	1.24	1780.8	109
28-Aug-12	Sunny	304	3.1436	3.2532	0.1096	1831.7	1855.7	24.0	1.23	1.23	1.23	1772.2	62
												<b>Min</b>	<b>55</b>
												<b>Max</b>	<b>109</b>
												<b>Average</b>	<b>75</b>