

## 24-hour TSP Monitoring Results

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

Start Date	Weather	Air	Filter Weight (g)		Particulate	Elapse Time		Sampling	Flow Rate (m <sup>3</sup> /min.)		Av. flow	Total vol.	Conc.
	Condition	Temp. (K)	Initial	Final	Weight (g)	Initial	Final	Time(hrs.)	Initial	Final	(m <sup>3</sup> /min)	(m <sup>3</sup> )	(µg/m <sup>3</sup> )
2-Mar-15	Cloudy	290.7	3.2265	3.4103	0.1838	4065.6	4089.6	24.0	1.21	1.21	1.21	1748.5	105.1
7-Mar-15	Cloudy	289.8	3.3276	3.5297	0.2021	4089.6	4113.6	24.0	1.22	1.22	1.22	1751.3	115.4
13-Mar-15	Cloudy	289.7	3.2316	3.4395	0.2079	4113.6	4137.6	24.0	1.22	1.22	1.22	1751.6	118.7
19-Mar-15	Cloudy	286.0	3.2358	3.3837	0.1479	4137.6	4161.6	24.0	1.22	1.22	1.22	1757.8	84.1
25-Mar-15	Cloudy	291.3	3.2718	3.4788	0.2070	4161.6	4185.6	24.0	1.22	1.22	1.22	1751.5	118.2
31-Mar-15	Cloudy	296.8	3.2608	3.4185	0.1577	4185.6	4209.6	24.0	1.20	1.20	1.20	1733.3	91.0
												<b>Min</b>	<b>84.1</b>
												<b>Max</b>	<b>118.7</b>
												<b>Average</b>	<b>105.4</b>