

## 24-hour TSP Monitoring Results

### Location AM9(a) - 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			
3-Jun-17	Cloudy	303.4	3.2776	3.4307	0.1531	7713.6	7737.6	24.0	1.19	1.19	1.19	1708.6	89.6
9-Jun-17	Cloudy	302.5	2.8180	2.8726	0.0546	7737.6	7761.6	24.0	1.22	1.22	1.22	1755.5	31.1
15-Jun-17	Cloudy	299.8	2.8231	3.0532	0.2301	7761.6	7785.6	24.0	1.23	1.23	1.23	1765.0	130.4
21-Jun-17	Cloudy	299.6	2.8506	2.9972	0.1466	7785.6	7809.6	24.0	1.22	1.22	1.22	1762.3	83.2
27-Jun-17	Sunny	303.1	3.3443	3.5080	0.1637	7809.6	7833.6	24.0	1.22	1.22	1.22	1754.1	93.3
												<b>Min</b>	<b>31.1</b>
												<b>Max</b>	<b>130.4</b>
												<b>Average</b>	<b>85.5</b>