

## 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-Jul-17	Cloudy	301.6	3.3038	3.4150	0.1112	7833.6	7857.6	24.0	1.22	1.22	1.22	1756.4	63.3
7-Jul-17	Cloudy	301.7	2.8809	2.9885	0.1076	7857.6	7881.6	24.0	1.22	1.22	1.22	1757.6	61.2
13-Jul-17	Sunny	302.7	2.8440	2.9074	0.0634	7881.6	7905.6	24.0	1.22	1.22	1.22	1756.0	36.1
19-Jul-17	Cloudy	300.4	2.8561	2.9491	0.0930	7905.6	7929.6	24.0	1.23	1.22	1.22	1763.7	52.7
25-Jul-17	Sunny	301.9	3.6035	3.7142	0.1107	7929.6	7953.6	24.0	1.22	1.22	1.22	1754.4	63.1
31-Jul-17	Cloudy	304.1	2.8520	3.0474	0.1954	7953.6	7977.6	24.0	1.21	1.21	1.21	1740.6	112.3
												<b>Min</b>	<b>36.1</b>
												<b>Max</b>	<b>112.3</b>
												<b>Average</b>	<b>64.8</b>