

## 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			
6-Oct-16	Cloudy	301.4	3.2572	3.4026	0.1454	6585.6	6609.6	24.0	1.22	1.22	1.22	1757.3	82.7
12-Oct-16	Cloudy	297.8	3.2665	3.4035	0.1370	6609.6	6633.6	24.0	1.23	1.23	1.23	1768.8	77.5
18-Oct-16	Cloudy	297.3	3.2698	3.3770	0.1072	6633.6	6657.6	24.0	1.20	1.20	1.20	1734.5	61.8
24-Oct-16	Sunny	300.7	3.2525	3.3244	0.0719	6657.6	6681.6	24.0	1.20	1.20	1.20	1725.9	41.7
28-Oct-16	Sunny	301.8	3.2814	3.4236	0.1422	6681.6	6705.6	24.0	1.20	1.20	1.20	1724.8	82.4
												<b>Min</b>	<b>41.7</b>
												<b>Max</b>	<b>82.7</b>
												<b>Average</b>	<b>69.2</b>