

## 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			
3-Jul-13	Sunny	303.2	3.7379	3.8267	0.0888	1401.6	1425.6	24.0	1.21	1.21	1.21	1741.9	51
9-Jul-13	Cloudy	300.3	3.8751	3.9516	0.0765	1425.6	1449.6	24.0	1.22	1.22	1.22	1750.5	44
15-Jul-13	Cloudy	299.3	3.0326	3.0969	0.0643	1449.6	1473.6	24.0	1.22	1.22	1.22	1752.5	37
19-Jul-13	Sunny	300.1	3.8823	3.9569	0.0746	1473.6	1497.6	24.0	1.21	1.21	1.21	1747.6	43
25-Jul-13	Cloudy	298.4	3.6190	3.6961	0.0771	1497.6	1521.6	24.0	1.22	1.22	1.22	1751.3	44
31-Jul-13	Cloudy	301.8	3.6171	3.7207	0.1036	1521.6	1545.6	24.0	1.21	1.21	1.21	1741.5	59
												Min	37
												Max	59
												Average	46