

## 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			
4-Apr-14	Cloudy	294.9	3.5673	3.7582	0.1909	2625.6	2649.6	24.0	1.18	1.18	1.18	1702.4	112.1
10-Apr-14	Sunny	294.3	3.7257	3.8888	0.1631	2649.6	2673.6	24.0	1.18	1.18	1.18	1703.2	95.8
16-Apr-14	Sunny	294.4	3.8663	4.0775	0.2112	2673.6	2697.6	24.0	1.23	1.23	1.23	1766.8	119.5
22-Apr-14	Cloudy	297.6	3.8504	4.0629	0.2125	2697.6	2721.6	24.0	1.22	1.22	1.22	1757.1	120.9
28-Apr-14	Cloudy	297.4	3.2645	3.4825	0.2180	2721.6	2745.6	24.0	1.22	1.22	1.22	1758.5	124.0
												Min	95.8
												Max	124.0
												Average	114.5