

## 24-hour TSP Monitoring Results

### 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-Mar-14	Cloudy	289.1	3.8751	4.0928	0.2177	2481.6	2505.6	24.0	1.19	1.19	1.19	1718.6	127
7-Mar-14	Cloudy	287.6	3.8826	4.0680	0.1854	2505.6	2529.6	24.0	1.20	1.20	1.20	1726.3	107
13-Mar-14	Cloudy	292.3	3.8672	4.1016	0.2344	2529.6	2553.6	24.0	1.19	1.19	1.19	1709.0	137
19-Mar-14	Cloudy	295.4	3.7694	4.0086	0.2392	2553.6	2577.6	24.0	1.18	1.18	1.18	1699.1	141
25-Mar-14	Sunny	295.7	3.8752	4.1208	0.2456	2577.6	2601.6	24.0	1.18	1.18	1.18	1700.1	144
31-Mar-14	Cloudy	292.9	3.7233	3.8178	0.0945	2601.6	2625.6	24.0	1.18	1.18	1.18	1702.5	56
												Min	56
												Max	144
												Average	119