

## 24-hour TSP Monitoring Results

### Location AM7 - North West Kowloon Sewage Pumping Station

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-Mar-13	Sunny	287.6	3.1431	3.3897	0.2466	28001.3	28025.3	24.0	1.25	1.25	1.25	1803.0	136.8
8-Mar-13	Sunny	292.3	3.1173	3.4115	0.2942	28025.3	28049.3	24.0	1.24	1.24	1.24	1779.4	165.3
14-Mar-13	Sunny	292.1	3.0747	3.3811	0.3064	28049.3	28073.3	24.0	1.24	1.24	1.24	1781.6	172.0
20-Mar-13	Cloudy	297.9	3.0399	3.3010	0.2611	28073.3	28097.3	24.0	1.22	1.22	1.22	1754.3	148.8
26-Mar-13	Cloudy	291.5	3.1053	3.2819	0.1766	28097.3	28121.3	24.0	1.23	1.23	1.23	1775.6	99.5
												Min	99
												Max	172
												Average	144