

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 ³ /min.)		Av. flow (m ³ /min)	Total vol. (m ³)	Conc. (µg/m ³)
			Initial	Final		Initial	Final		Initial	Final			
5-Dec-12	Cloudy	288.1	3.0553	3.2653	0.2100	27641.2	27665.2	24.0	1.24	1.24	1.24	1784.4	118
11-Dec-12	Sunny	291.0	3.0144	3.2921	0.2777	27665.3	27689.3	24.0	1.23	1.23	1.23	1775.7	156
17-Dec-12	Cloudy	293.9	3.0591	3.1694	0.1103	27689.3	27713.3	24.0	1.23	1.23	1.23	1765.8	62
21-Dec-12	Cloudy	292.3	3.0844	3.3221	0.2377	27713.3	27737.3	24.0	1.23	1.23	1.23	1770.1	134
27-Dec-12	Sunny	291.3	3.1671	3.3820	0.2149	27737.3	27761.3	24.0	1.23	1.23	1.23	1773.3	121
												Min	62
												Max	156
												Average	118