

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			
2-Dec-15	Sunny	297.4	3.3092	3.4653	0.1561	32369.3	32393.3	24.0	1.24	1.24	1.24	1784.1	87.5
8-Dec-15	Sunny	288.7	3.3278	3.5773	0.2495	32393.3	32417.3	24.0	1.26	1.26	1.26	1820.6	137.0
14-Dec-15	Cloudy	293.2	3.3123	3.4801	0.1678	32417.3	32441.3	24.0	1.25	1.25	1.25	1797.9	93.3
18-Dec-15	Sunny	284.2	3.3376	3.6142	0.2766	32441.3	32465.3	24.0	1.28	1.28	1.28	1839.3	150.4
23-Dec-15	Cloudy	293.5	3.3373	3.5615	0.2242	32465.3	32489.3	24.0	1.25	1.25	1.25	1800.2	124.5
29-Dec-15	Cloudy	289.7	3.3217	3.6051	0.2834	32489.3	32513.3	24.0	1.26	1.26	1.26	1819.6	155.7
												Min	87
												Max	156
												Average	125