

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 ³ /min.)		Av. flow (m ³ /min)	Total vol. (m ³)	Conc. (µg/m ³)
			Initial	Final		Initial	Final		Initial	Final			
3-Nov-16	Sunny	292.7	3.2531	3.4468	0.1937	6705.6	6729.6	24.0	1.24	1.24	1.24	1782.8	108.7
9-Nov-16	Cloudy	294.3	3.2713	3.3810	0.1097	6729.6	6753.6	24.0	1.23	1.23	1.23	1775.8	61.8
15-Nov-16	Sunny	301.4	3.2779	3.5088	0.2309	6753.6	6777.6	24.0	1.20	1.20	1.20	1727.1	133.7
21-Nov-16	Cloudy	297.5	3.2680	3.3792	0.1112	6777.6	6801.6	24.0	1.21	1.21	1.21	1743.1	63.8
25-Nov-16	Cloudy	288.7	3.3116	3.4232	0.1116	6801.6	6825.6	24.0	1.23	1.23	1.23	1769.2	63.1
												Min	61.8
												Max	133.7
												Average	86.2