

24-hour TSP Monitoring Results

Location AM9(a) - 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			
4-Oct-17	Cloudy	302.7	2.8233	2.9380	0.1147	8217.6	8241.6	24.0	1.23	1.23	1.23	1776.9	64.5
10-Oct-17	Sunny	302.2	2.8492	2.9902	0.1410	8241.6	8265.6	24.0	1.21	1.21	1.21	1736.9	81.2
16-Oct-17	Cloudy	301.9	2.8605	2.8947	0.0342	8265.6	8289.6	24.0	1.21	1.21	1.21	1735.7	19.7
20-Oct-17	Sunny	295.9	2.8096	2.9819	0.1723	8289.6	8313.6	24.0	1.22	1.22	1.22	1758.1	98.0
												Min	19.7
												Max	98.0
												Average	65.9