

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			
6-Aug-13	Sunny	301.9	3.8980	3.9880	0.0900	1545.6	1569.6	24.0	1.21	1.21	1.21	1745.0	52
12-Aug-13	Sunny	302.9	3.5843	3.7397	0.1554	1569.6	1593.6	24.0	1.21	1.21	1.21	1740.0	89
16-Aug-13	Cloudy	299.8	3.6594	3.7917	0.1323	1593.6	1617.6	24.0	1.21	1.21	1.21	1743.9	76
22-Aug-13	Cloudy	302.6	3.6465	3.7317	0.0852	1617.6	1641.6	24.0	1.20	1.20	1.20	1730.0	49
28-Aug-13	Sunny	301.9	3.8027	4.0036	0.2009	1641.6	1665.6	24.0	1.21	1.21	1.21	1743.0	115
												Min	49
												Max	115
												Average	76