

24-hour TSP Monitoring Results

Location CM_CB1a - The Arcade, Cyberport

Start Date	Start Time	Weather	Air	Filter Weight (g)		Particulate	Elapse Time		Sampling	Flow Rate (m ³ /min.)		Av. flow	Total vol.	Conc.	Filter
		Condition	Temp. (K)	Initial	Final	Weight (g)	Initial	Final	Time(hrs.)	Initial	Final	(m ³ /min)	(m ³)	(µg/m ³)	ID no.
3-Jul-15	09:00	Cloudy	305.7	3.3200	3.4165	0.0965	8295.2	8319.2	24.0	1.22	1.22	1.22	1751.6	55.1	150505/069
9-Jul-15	09:00	Sunny	300.8	3.3025	3.4044	0.1019	8319.2	8343.2	24.0	1.22	1.22	1.22	1762.7	57.8	150601/042
17-Jul-15	09:00	Cloudy	300.4	3.2829	3.3584	0.0755	8343.2	8367.2	24.0	1.23	1.23	1.23	1767.2	42.7	150602/055
21-Jul-15	09:00	Sunny	297.9	3.2896	3.4403	0.1507	8367.2	8391.2	24.0	1.24	1.23	1.24	1778.6	84.7	150504/031
27-Jul-15	09:00	Sunny	302.4	3.3467	3.4350	0.0883	8391.2	8415.2	24.0	1.23	1.23	1.23	1768.8	49.9	150601/013
31-Jul-15	09:00	Sunny	301.8	3.3125	3.3698	0.0573	8415.2	8439.2	24.0	1.23	1.23	1.23	1772.1	32.3	150505/066
													Min	32.3	
													Max	84.7	
													Average	53.8	

Remark:

1. 24-hour TSP monitoring at CM_CB1a was rescheduled on 17 July 2015 due to the interruption of power supply of High Volume Sampler at CM_CB1a on 15 July 2015.