



Location: MA1e - International Finance Centre (Eastern Wing)

Report on 24-hour TSP monitoring

Action Level ($\mu\text{g}/\text{m}^3$) - 173.4
Limit Level ($\mu\text{g}/\text{m}^3$) - 260

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, m^3/min			Total Volume, m^3	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, Q_{si}	Final, Q_{sf}	Average		
01-Nov-10	08:00	Fine	201292	2.8469	3.0123	5949.44	5973.53	24.09	1.15	1.15	1.15	1660	100
06-Nov-10	08:00	Cloudy	201671	2.7975	2.9404	5975.53	5999.52	23.99	1.32	1.32	1.32	1899	75
12-Nov-10	08:00	Sunny	201334	2.7922	2.9397	6002.52	6026.52	24.00	1.31	1.31	1.31	1887	78
18-Nov-10	08:00	Sunny	201733	2.7903	2.9956	6029.52	6053.52	24.00	1.36	1.36	1.36	1963	105
24-Nov-10	08:00	Fine	201723	2.8035	2.9853	6056.53	6080.56	24.03	1.36	1.36	1.36	1966	92

Report on 1-hour TSP monitoring

Action Level ($\mu\text{g}/\text{m}^3$) - 325.1
Limit Level ($\mu\text{g}/\text{m}^3$) - 500

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, m^3/min			Total Volume, m^3	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, Q_{si}	Final, Q_{sf}	Average		
02-Nov-10	08:05	Fine	201678	2.8037	2.8151	5973.53	5974.53	1.00	1.32	1.32	1.32	79	144
02-Nov-10	09:30	Fine	201676	2.8023	2.8165	5974.53	5975.53	1.00	1.32	1.32	1.32	79	179
02-Nov-10	10:50	Fine	201673	2.7917	2.8035	5974.53	5975.53	1.00	1.32	1.32	1.32	79	149
08-Nov-10	08:34	Sunny	201284	2.8434	2.8497	5999.53	6000.52	0.99	1.27	1.25	1.26	75	84
08-Nov-10	09:33	Sunny	201336	2.7945	2.8024	6000.52	6001.52	1.00	1.27	1.25	1.26	76	104
08-Nov-10	10:42	Sunny	201654	2.8102	2.8187	6001.52	6002.52	1.00	1.27	1.25	1.26	76	112
13-Nov-10	08:25	Sunny	201738	2.8064	2.8129	6026.52	6027.52	1.00	1.31	1.31	1.31	79	82
13-Nov-10	09:30	Sunny	201659	2.7877	2.7942	6027.52	6028.52	1.00	1.31	1.31	1.31	79	82
13-Nov-10	10:39	Sunny	201736	2.8112	2.8182	6028.52	6029.52	1.00	1.31	1.31	1.31	79	89
19-Nov-10	08:25	Sunny	201729	2.8042	2.8150	6053.52	6054.53	1.01	1.27	1.32	1.30	79	137
19-Nov-10	09:37	Sunny	201728	2.8154	2.8253	6054.53	6055.53	1.00	1.32	1.32	1.32	79	125
19-Nov-10	13:00	Sunny	201725	2.8043	2.8155	6055.53	6056.53	1.00	1.32	1.32	1.32	79	142
25-Nov-10	08:25	Fine	201720	2.7884	2.7984	6080.56	6081.56	1.00	1.32	1.32	1.32	79	126
25-Nov-10	09:40	Fine	201718	2.7930	2.8041	6081.56	6082.56	1.00	1.32	1.32	1.32	79	140
25-Nov-10	10:50	Fine	201716	2.7970	2.8091	6082.56	6083.56	1.00	1.30	1.30	1.30	78	155



Location: MA1w - International Finance Centre (Western Wing)

Report on 24-hour TSP monitoring

Action Level ($\mu\text{g}/\text{m}^3$) - 173.4

Limit Level ($\mu\text{g}/\text{m}^3$) - 260

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, m^3/min			Total Volume, m^3	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, Q_{si}	Final, Q_{sf}	Average		
01-Nov-10	08:00	Fine	201330	2.8000	2.9944	9090.87	9114.89	24.02	1.31	1.31	1.31	1883	103
06-Nov-10	08:00	Cloudy	201650	2.7977	2.9305	9117.89	9141.88	23.99	1.52	1.46	1.49	2139	62
12-Nov-10	08:00	Sunny	201363	2.7723	2.9163	9144.88	9168.89	24.01	1.19	1.19	1.19	1719	84
19-Nov-10	14:21	Sunny	201293	2.8473	3.0375	9174.89	9198.89	24.00	1.34	1.36	1.35	1946	98
24-Nov-10	08:00	Fine	201667	2.7833	2.9431	9198.89	9222.90	24.01	1.39	1.39	1.39	2005	80

Report on 1-hour TSP monitoring

Action Level ($\mu\text{g}/\text{m}^3$) - 325.1

Limit Level ($\mu\text{g}/\text{m}^3$) - 500

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, m^3/min			Total Volume, m^3	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, Q_{si}	Final, Q_{sf}	Average		
02-Nov-10	08:20	Fine	201677	2.7898	2.8031	9114.89	9115.89	1.00	1.44	1.44	1.44	86	154
02-Nov-10	09:45	Fine	201655	2.8055	2.8172	9115.89	9116.89	1.00	1.46	1.46	1.46	88	133
02-Nov-10	11:00	Fine	201672	2.7948	2.8066	9116.89	9117.89	1.00	1.46	1.44	1.45	87	136
08-Nov-10	08:13	Sunny	201286	2.8355	2.8430	9141.88	9142.88	1.00	1.40	1.40	1.40	84	89
08-Nov-10	09:24	Sunny	201370	2.7542	2.7623	9142.88	9143.88	1.00	1.43	1.35	1.39	84	97
08-Nov-10	10:51	Sunny	201367	2.7773	2.7849	9143.88	9144.88	1.00	1.40	1.40	1.40	84	90
13-Nov-10	08:25	Sunny	201658	2.8004	2.8083	9168.89	9169.89	1.00	1.39	1.39	1.39	83	95
13-Nov-10	09:28	Sunny	201331	2.7930	2.7990	9169.89	9170.89	1.00	1.39	1.39	1.39	83	72
13-Nov-10	10:35	Sunny	201735	2.7968	2.8047	9170.89	9171.89	1.00	1.39	1.39	1.39	83	95
19-Nov-10	09:00	Sunny	201734	2.7909	2.8085	9171.89	9172.89	1.00	1.51	1.30	1.41	84	208
19-Nov-10	10:31	Sunny	201724	2.7946	2.8048	9172.89	9173.89	1.00	1.35	1.43	1.39	83	122
19-Nov-10	13:00	Sunny	201329	2.7984	2.8095	9173.89	9174.89	1.00	1.48	1.30	1.39	83	133
25-Nov-10	08:40	Fine	201719	2.7927	2.8035	9222.90	9223.90	1.00	1.49	1.49	1.49	89	121
25-Nov-10	09:50	Fine	201664	2.7859	2.7984	9223.90	9224.90	1.00	1.49	1.49	1.49	89	140
25-Nov-10	10:10	Fine	201715	2.7891	2.8012	9224.90	9225.90	1.00	1.49	1.49	1.49	89	135



Location: CMA2a - Causeway Bay Community Centre

Report on 24-hour TSP monitoring

Action Level ($\mu\text{g}/\text{m}^3$) - 169.5
Limit Level ($\mu\text{g}/\text{m}^3$) - 260

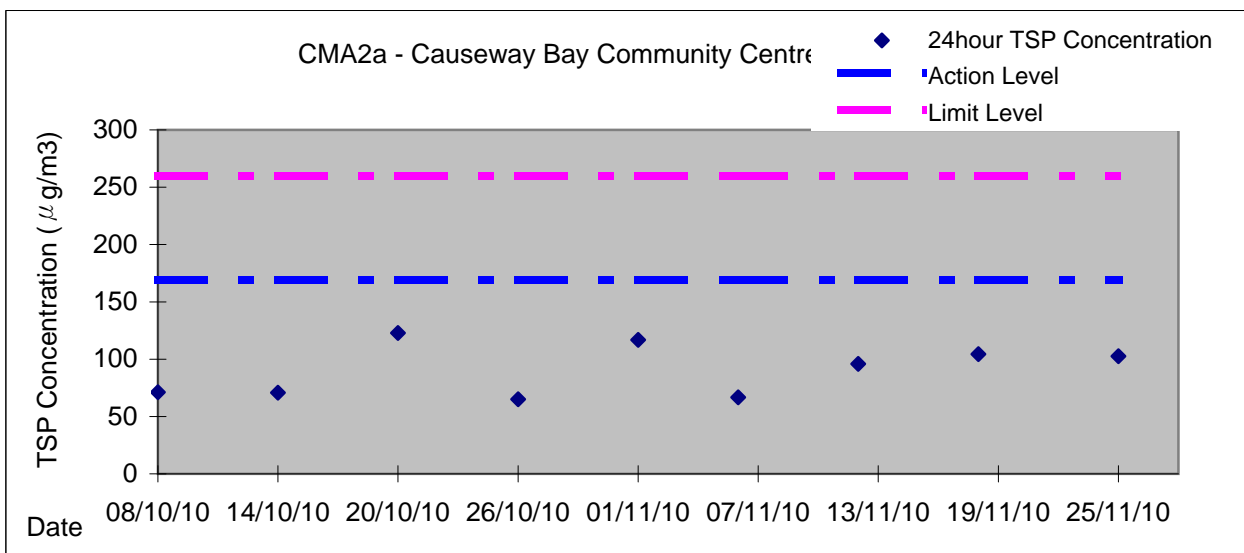
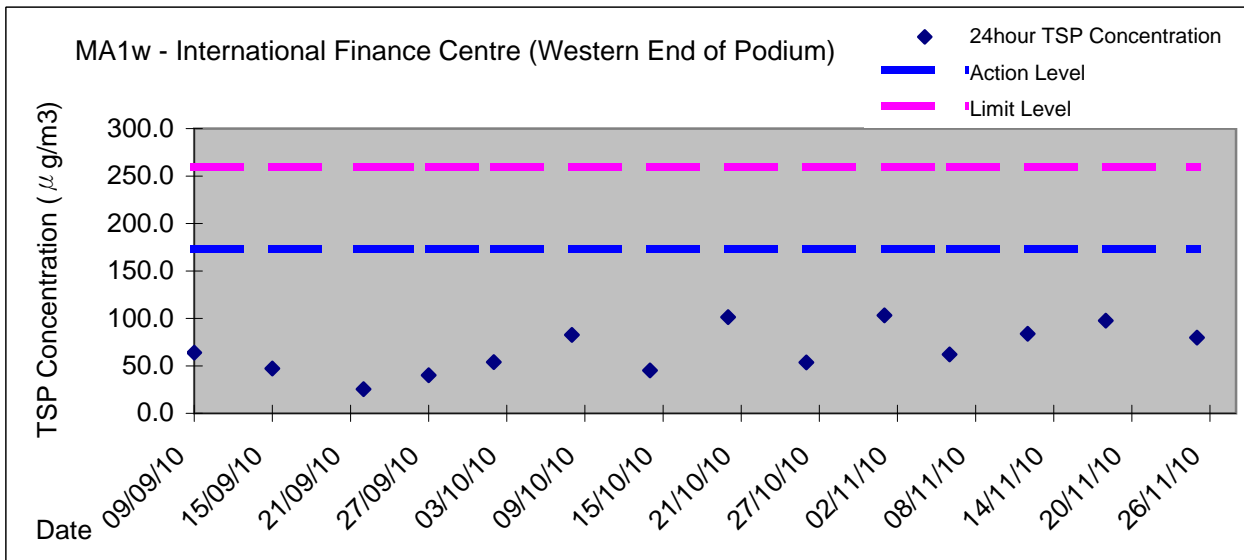
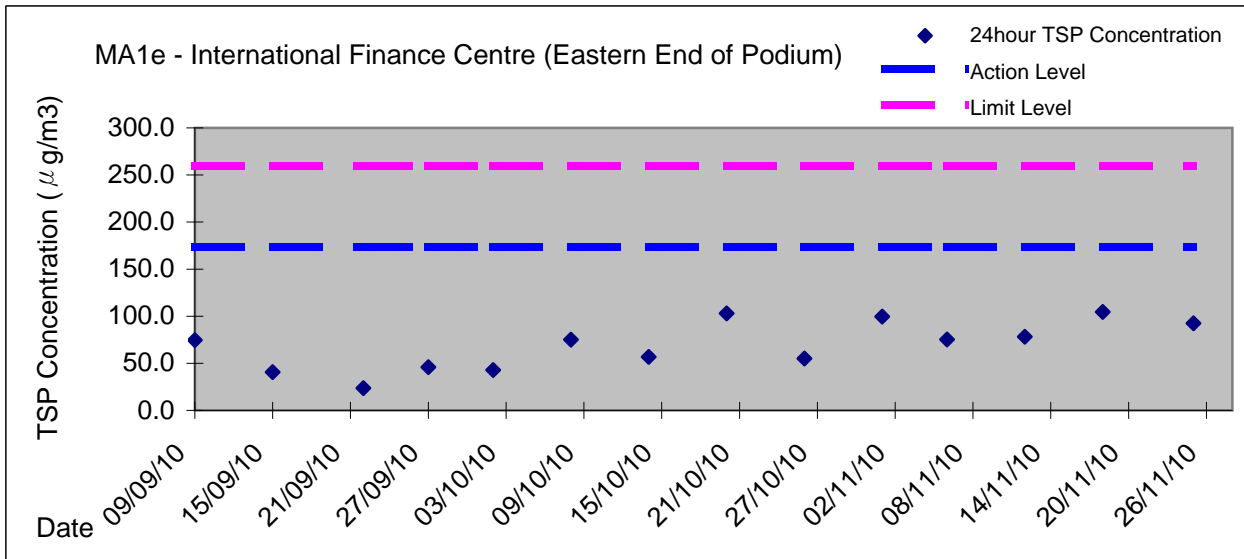
Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, m^3/min			Total Volume, m^3	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, Q_{si}	Final, Q_{sf}	Average		
01-Nov-10	08:00	Fine	201360	2.7981	3.0456	12829.99	12854.07	24.08	1.47	1.47	1.47	2119	117
06-Nov-10	08:00	Cloudy	201670	2.7967	2.9359	12857.08	12881.07	23.99	1.47	1.43	1.45	2087	67
12-Nov-10	08:00	Sunny	201642	2.7997	2.9993	12884.07	12908.07	24.00	1.44	1.44	1.44	2080	96
18-Nov-10	08:00	Sunny	201660	2.7890	3.0068	12911.08	12935.08	24.00	1.45	1.45	1.45	2086	104
24-Nov-10	08:00	Fine	201692	2.7941	3.0112	12938.08	12962.08	24.00	1.47	1.47	1.47	2117	103

Report on 1-hour TSP monitoring

Action Level ($\mu\text{g}/\text{m}^3$) - 323.4
Limit Level ($\mu\text{g}/\text{m}^3$) - 500

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, m^3/min			Total Volume, m^3	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, Q_{si}	Final, Q_{sf}	Average		
02-Nov-10	08:31	Fine	201175	2.7959	2.8083	12854.07	12855.07	1.00	1.50	1.50	1.50	90	138
02-Nov-10	09:34	Fine	201619	2.7861	2.7995	12855.07	12856.07	1.00	1.50	1.50	1.50	90	149
02-Nov-10	13:00	Fine	201628	2.7997	2.8135	12856.07	12857.08	1.01	1.50	1.50	1.50	91	152
08-Nov-10	09:30	Sunny	201649	2.8012	2.8110	12881.07	12882.07	1.00	1.43	1.43	1.43	86	114
08-Nov-10	10:39	Sunny	201645	2.7878	2.8012	12882.07	12883.07	1.00	1.43	1.43	1.43	86	157
08-Nov-10	13:00	Sunny	201653	2.8018	2.8130	12883.07	12884.07	1.00	1.45	1.45	1.45	87	129
13-Nov-10	09:38	Sunny	201647	2.7981	2.8067	12908.07	12909.07	1.00	1.44	1.44	1.44	87	99
13-Nov-10	10:42	Sunny	201643	2.8002	2.8097	12909.07	12910.07	1.00	1.42	1.42	1.42	85	111
13-Nov-10	13:05	Sunny	201636	2.7980	2.8087	12910.07	12911.07	1.00	1.44	1.44	1.44	87	124
19-Nov-10	08:25	Sunny	201690	2.7951	2.8072	12935.08	12936.08	1.00	1.43	1.43	1.43	86	141
19-Nov-10	09:30	Sunny	201691	2.7978	2.8106	12936.08	12937.08	1.00	1.43	1.43	1.43	86	149
19-Nov-10	10:35	Sunny	201727	2.8013	2.8147	12937.08	12938.08	1.00	1.45	1.45	1.45	87	154
25-Nov-10	08:15	Fine	201739	2.8225	2.8352	12962.08	12963.08	1.00	1.43	1.43	1.43	86	148
25-Nov-10	09:25	Fine	201740	2.8123	2.8263	12963.08	12964.08	1.00	1.47	1.47	1.47	88	159
25-Nov-10	13:00	Fine	201713	2.8018	2.8127	12964.08	12965.08	1.00	1.47	1.47	1.47	88	124

Graphic Presentation of 24 hour TSP Result



Graphic Presentation of 1 hour TSP Result

