



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		
02-Oct-10	08:00	Fine	201209	2.8680	2.9497	5813.42	5837.42	24.00	1.32	1.32	1.32	1907	43
08-Oct-10	08:00	Cloudy	201240	2.8635	3.0045	5841.43	5865.44	24.01	1.30	1.30	1.30	1878	75
14-Oct-10	08:00	Cloudy	201263	2.8601	2.9669	5868.44	5892.44	24.00	1.31	1.31	1.31	1880	57
20-Oct-10	08:00	Fine	201287	2.8416	3.0344	5895.43	5919.44	24.01	1.30	1.30	1.30	1873	103
26-Oct-10	08:00	Cloudy	201374	2.7695	2.8737	5922.44	5946.44	24.00	1.31	1.32	1.31	1890	55

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		
28-Sep-10	09:55	Sunny	201212	2.8791	2.8830	5810.42	5811.42	1.00	1.49	1.49	1.49	89	44
28-Sep-10	10:55	Sunny	201214	2.8630	2.8682	5812.42	5813.42	1.00	1.82	1.82	1.82	109	48
28-Sep-10	14:00	Sunny	201210	2.8693	2.8751	5813.42	5814.42	1.00	1.49	1.49	1.49	89	65
04-Oct-10	09:00	Cloudy	201232	2.8561	2.8635	5837.42	5838.46	1.04	1.31	1.31	1.31	81	91
04-Oct-10	11:05	Cloudy	201229	2.8569	2.8641	5839.43	5840.43	1.00	1.35	1.35	1.35	81	89
04-Oct-10	13:00	Cloudy	201238	2.8588	2.8665	5840.43	5841.43	1.00	1.35	1.35	1.35	81	95
09-Oct-10	09:50	Cloudy	201273	2.8619	2.8662	5865.44	5866.44	1.00	1.30	1.30	1.30	78	55
09-Oct-10	10:55	Cloudy	201275	2.8586	2.8640	5866.44	5867.44	1.00	1.30	1.30	1.30	78	69
09-Oct-10	13:00	Cloudy	201276	2.8554	2.8605	5867.44	5868.44	1.00	1.30	1.30	1.30	78	65
15-Oct-10	08:30	Cloudy	201255	2.8661	2.8672	5892.44	5893.43	0.99	1.31	1.31	1.31	78	14
15-Oct-10	09:39	Cloudy	201256	2.8602	2.8617	5893.43	5894.43	1.00	1.31	1.31	1.31	78	19
15-Oct-10	13:00	Cloudy	201283	2.8342	2.8377	5894.43	5895.43	1.00	1.31	1.31	1.31	78	45
21-Oct-10	08:38	Fine	201277	2.8503	2.8563	5919.44	5920.44	1.00	1.35	1.35	1.35	81	74
21-Oct-10	09:47	Fine	201356	2.7833	2.7885	5920.44	5921.44	1.00	1.32	1.32	1.32	79	65
21-Oct-10	10:53	Fine	201362	2.7690	2.7743	5921.44	5922.44	1.00	1.25	1.25	1.25	75	71
27-Oct-10	08:32	Cloudy	201347	2.8011	2.8082	5946.44	5947.44	1.00	1.36	1.36	1.36	82	87
27-Oct-10	09:47	Cloudy	201345	2.7913	2.7965	5947.44	5948.44	1.00	1.36	1.36	1.36	82	64
27-Oct-10	13:00	Cloudy	201342	2.7955	2.7997	5948.44	5949.44	1.00	1.22	1.22	1.22	73	58



Location: MA1w - International Finance Centre (Western Wing)

Report on 24-hour TSP monitoring

Action Level ($\mu\text{g}/\text{m}^3$) - 173.4Limit 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		
02-Oct-10	08:00	Fine	201188	2.8746	2.9759	8955.81	8979.80	23.99	1.30	1.31	1.31	1880	54
08-Oct-10	08:00	Cloudy	201247	2.8686	3.0500	8982.80	9006.81	24.01	1.52	1.52	1.52	2194	83
14-Oct-10	08:00	Cloudy	2012690	2.8689	2.9572	9009.81	9033.81	24.00	1.33	1.38	1.36	1954	45
20-Oct-10	08:00	Fine	201294	2.8454	3.0415	9036.81	9060.81	24.00	1.33	1.36	1.34	1933	101
26-Oct-10	08:00	Cloudy	201366	2.7630	2.8590	9063.81	9087.81	24.00	1.24	1.25	1.24	1790	54

Report on 1-hour TSP monitoring

Action Level ($\mu\text{g}/\text{m}^3$) - 325.1Limit 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		
28-Sep-10	09:50	Sunny	201215	2.8710	2.8764	8952.81	8953.81	1.00	1.33	1.33	1.33	80	68
28-Sep-10	10:50	Sunny	201213	2.8775	2.8832	8953.81	8954.81	1.00	1.28	1.28	1.28	77	74
28-Sep-10	13:00	Sunny	201208	2.8664	2.8722	8954.81	8955.81	1.00	1.33	1.33	1.33	80	73
04-Oct-10	09:15	Cloudy	201233	2.8587	2.8665	8979.81	8980.80	0.99	1.38	1.38	1.38	82	95
04-Oct-10	10:20	Cloudy	201235	2.8576	2.8674	8980.80	8981.80	1.00	1.48	1.48	1.48	89	111
04-Oct-10	11:30	Cloudy	201239	2.8557	2.8654	8981.80	8982.80	1.00	1.48	1.47	1.47	88	110
09-Oct-10	10:00	Cloudy	201280	2.8551	2.8605	9006.81	9007.81	1.00	1.26	1.26	1.26	76	72
09-Oct-10	11:00	Cloudy	201274	2.8596	2.8670	9007.81	9008.81	1.00	1.28	1.28	1.28	77	96
09-Oct-10	13:00	Cloudy	201278	2.8533	2.8600	9008.81	9009.81	1.00	1.33	1.33	1.33	80	84
15-Oct-10	08:36	Cloudy	201282	2.8453	2.8494	9033.81	9034.81	1.00	1.33	1.33	1.33	80	51
15-Oct-10	09:44	Cloudy	201289	2.8481	2.8527	9035.81	9036.81	1.00	1.33	1.33	1.33	80	58
15-Oct-10	13:20	Cloudy	201281	2.8454	2.8498	9035.81	9036.81	1.00	1.31	1.31	1.31	79	56
21-Oct-10	08:50	Fine	201279	2.8549	2.8607	9060.81	9061.81	1.00	1.37	1.37	1.37	82	70
21-Oct-10	09:55	Fine	201358	2.7835	2.7892	9061.81	9062.81	1.00	1.30	1.30	1.30	78	73
21-Oct-10	13:00	Fine	201368	2.7783	2.7841	9062.81	9063.81	1.00	1.28	1.28	1.28	77	76
27-Oct-10	08:48	Cloudy	201346	2.7923	2.7984	9087.81	9088.81	1.00	1.32	1.32	1.32	79	77
27-Oct-10	09:53	Cloudy	201344	2.7877	2.7936	9088.81	9089.81	1.00	1.34	1.34	1.34	81	73
27-Oct-10	13:00	Cloudy	201341	2.7860	2.7910	9089.81	9090.81	1.00	1.32	1.32	1.32	79	63



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

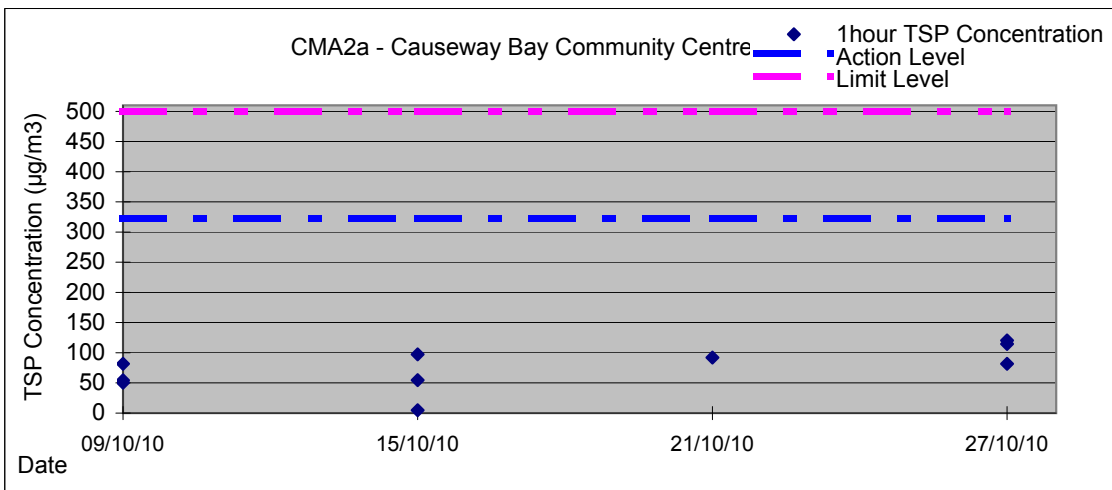
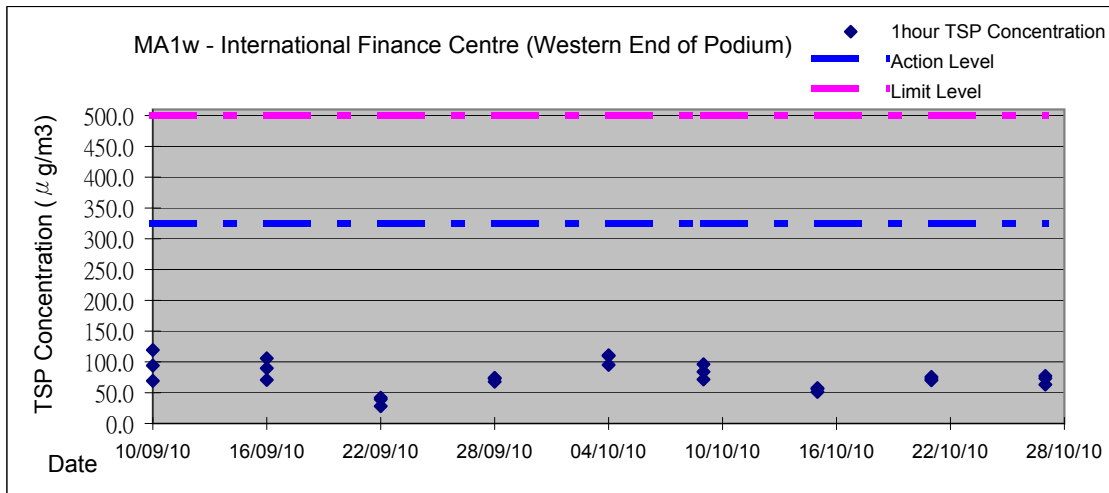
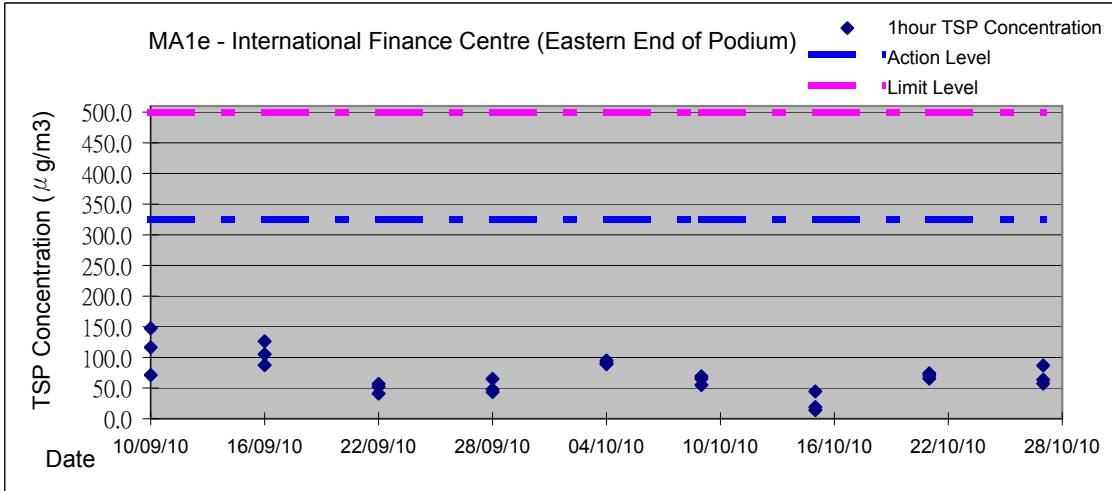
Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, m^3/min			Total Volume, m^3	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, Q_{si}	Final, Q_{sf}	Average		
08-Oct-10	08:00	Cloudy	201242	2.8618	3.0072	12723.12	12747.12	24.00	1.42	1.42	1.42	2041	71
14-Oct-10	08:00	Cloudy	201254	2.8669	3.0138	12750.12	12774.12	24.00	1.44	1.44	1.44	2074	71
20-Oct-10	08:00	Fine	201302	2.7938	3.0439	12777.12	12801.12	24.00	1.41	1.41	1.41	2037	123
26-Oct-10	08:00	Cloudy	201375	2.7728	2.9103	12802.99	12826.99	24.00	1.46	1.47	1.47	2112	65

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		
09-Oct-10	08:30	Cloudy	201266	2.8693	2.8740	12747.20	12748.20	1.00	1.44	1.44	1.44	86	54
09-Oct-10	09:33	Cloudy	201269	2.8681	2.8725	12748.12	12749.12	1.00	1.46	1.46	1.46	88	50
09-Oct-10	10:40	Cloudy	201268	2.8766	2.8837	12749.12	12750.12	1.00	1.44	1.46	1.45	87	82
15-Oct-10	09:20	Cloudy	201252	2.8656	2.8660	12774.12	12775.12	1.00	1.42	1.42	1.42	85	5
15-Oct-10	10:25	Cloudy	201248	2.8577	2.8660	12775.12	12776.12	1.00	1.42	1.42	1.42	85	97
15-Oct-10	13:00	Cloudy	201300	2.8432	2.8480	12776.12	12777.12	1.00	1.46	1.46	1.46	88	55
21-Oct-10	09:10	Fine	201385	2.7609	2.7687	12801.12	12802.12	1.00	1.41	1.41	1.41	85	92
27-Oct-10	09:55	Cloudy	201350	2.7922	2.8023	12826.99	12827.99	1.00	1.47	1.47	1.47	88	115
27-Oct-10	11:05	Cloudy	201355	2.7871	2.7942	12827.99	12828.99	1.00	1.45	1.45	1.45	87	82
27-Oct-10	13:00	Cloudy	201339	2.7905	2.8008	12828.99	12829.99	1.00	1.43	1.43	1.43	86	120

Graphic Presentation of 1 hour TSP Result



Graphic Presentation of 24 hour TSP Result

