



Location: CMA1b - Oil St Community Liaison Centre

Report on 24-hour TSP monitoring

Action Level ( $\mu\text{g}/\text{m}^3$ ) - 176.7

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, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
2-Jul-11	8:00	Fine	000735	2.7705	2.8549	9511.67	9535.67	24.00	1.24	1.24	1.24	1785	47
8-Jul-11	8:00	Sunny	000597	2.7650	2.9115	9538.67	9562.67	24.00	1.23	1.23	1.23	1773	83
14-Jul-11	8:00	Cloudy	000558	2.7878	2.8507	9565.67	9589.67	24.00	1.23	1.23	1.23	1777	35
20-Jul-11	8:00	Fine	000687	2.7959	2.8777	9592.67	9616.67	24.00	1.23	1.23	1.23	1776	46
26-Jul-11	8:00	Fine	000740	2.7804	2.8623	9623.66	9647.66	24.00	1.24	1.24	1.24	1780	46

Report on 1-hour TSP monitoring

Action Level ( $\mu\text{g}/\text{m}^3$ ) - 320.1

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, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
28-Jun-11	13:50	Cloudy	000732	2.7840	2.7923	9508.67	9509.67	1.00	1.28	1.28	1.28	77	108
28-Jun-11	15:00	Cloudy	000733	2.7780	2.7873	9509.67	9510.67	1.00	1.28	1.26	1.27	76	122
28-Jun-11	16:05	Cloudy	000734	2.7738	2.7789	9510.67	9511.67	1.00	1.26	1.26	1.26	75	68
4-Jul-11	8:45	Cloudy	000521	2.7845	2.7918	9535.67	9536.67	1.00	1.28	1.24	1.26	76	97
4-Jul-11	9:55	Cloudy	000522	2.7861	2.7953	9536.67	9537.67	1.00	1.28	1.24	1.26	76	122
4-Jul-11	11:00	Cloudy	000523	2.7915	2.7980	9537.67	9538.67	1.00	1.24	1.24	1.24	74	88
9-Jul-11	8:47	Sunny	000555	2.7814	2.7890	9562.67	9563.67	1.00	1.28	1.23	1.25	75	101
9-Jul-11	9:53	Sunny	000556	2.7963	2.8026	9563.67	9564.67	1.00	1.28	1.23	1.25	75	84
9-Jul-11	11:00	Sunny	000557	2.7997	2.8065	9564.67	9565.67	1.00	1.23	1.23	1.23	74	92
15-Jul-11	8:55	Cloudy	000686	2.7807	2.7873	9589.67	9590.67	1.00	1.28	1.23	1.26	75	88
15-Jul-11	9:59	Cloudy	000689	2.7930	2.7980	9560.67	9561.67	1.00	1.28	1.23	1.26	75	66
15-Jul-11	11:00	Cloudy	000688	2.7901	2.7972	9561.67	9562.67	1.00	1.23	1.23	1.23	74	96
21-Jul-11	8:45	Fine	000700	2.7979	2.8057	9616.67	9617.67	1.00	1.28	1.23	1.26	75	104
21-Jul-11	10:00	Fine	000228	2.7401	2.7505	9617.67	9618.67	1.00	1.28	1.23	1.26	75	139
21-Jul-11	15:13	Fine	000552	2.7844	2.7926	9618.67	9619.67	1.00	1.23	1.23	1.23	74	111
27-Jul-11	8:52	Fine	000936	2.7795	2.7855	9647.66	9648.66	1.00	1.28	1.24	1.26	76	79
27-Jul-11	10:00	Fine	000933	2.7848	2.7914	9648.66	9649.66	1.00	1.28	1.24	1.26	76	87
27-Jul-11	13:00	Fine	000932	2.7760	2.7863	9649.66	9650.66	1.00	1.24	1.24	1.24	74	139



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, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
2-Jul-11	8:00	Fine	000425	2.7410	2.7970	13988.90	14012.90	24.00	1.29	1.29	1.29	1855	30
8-Jul-11	8:00	Sunny	000594	2.7848	2.8650	14015.90	14039.90	24.00	1.28	1.28	1.28	1845	43
14-Jul-11	8:00	Cloudy	000684	2.8058	2.8671	14042.90	14066.91	24.01	1.28	1.28	1.28	1850	33
20-Jul-11	8:00	Fine	000690	2.7845	2.8421	14069.91	14093.91	24.00	1.28	1.28	1.28	1848	31
26-Jul-11	8:00	Fine	000551	2.8091	2.8897	14096.91	14120.91	24.00	1.29	1.29	1.29	1853	44

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, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
28-Jun-11	8:00	Cloudy	000736	2.7883	2.7946	13984.90	13985.90	1.00	1.32	1.32	1.32	79	80
28-Jun-11	9:44	Cloudy	000785	2.8175	2.8242	13985.90	13986.90	1.00	1.32	1.32	1.32	79	85
28-Jun-11	11:00	Cloudy	000598	2.7857	2.7924	13986.90	13987.90	1.00	1.32	1.32	1.32	79	85
4-Jul-11	8:37	Cloudy	000520	2.7654	2.7734	14012.90	14013.90	1.00	1.32	1.32	1.32	79	101
4-Jul-11	9:46	Cloudy	000602	2.7625	2.7700	14013.90	14014.90	1.00	1.32	1.32	1.32	79	94
4-Jul-11	10:50	Cloudy	000671	2.7839	2.7924	14014.90	14015.90	1.00	1.32	1.32	1.32	79	107
9-Jul-11	8:30	Sunny	000672	2.8030	2.8096	14039.90	14040.90	1.00	1.32	1.32	1.32	79	83
9-Jul-11	9:39	Sunny	000682	2.7929	2.7989	14040.90	14041.90	1.00	1.32	1.32	1.32	79	76
9-Jul-11	10:57	Sunny	000683	2.7835	2.7894	14041.90	14042.90	1.00	1.32	1.32	1.32	79	75
15-Jul-11	8:45	Cloudy	000685	2.8031	2.8077	14066.91	14067.91	1.00	1.32	1.32	1.32	79	58
15-Jul-11	9:49	Cloudy	000692	2.7591	2.7640	14067.91	14068.91	1.00	1.32	1.32	1.32	79	62
15-Jul-11	10:51	Cloudy	000691	2.8071	2.8152	14068.91	14069.91	1.00	1.32	1.32	1.32	79	102
21-Jul-11	8:35	Fine	000697	2.7913	2.7985	14093.91	14094.91	1.00	1.32	1.32	1.32	79	91
21-Jul-11	9:57	Fine	000698	2.7959	2.8046	14094.91	14095.91	1.00	1.32	1.32	1.32	79	110
21-Jul-11	11:00	Fine	000699	2.8092	2.8163	14095.91	14096.91	1.00	1.32	1.32	1.32	79	90
27-Jul-11	8:58	Fine	000935	2.7851	2.7918	14120.91	14121.91	1.00	1.33	1.32	1.32	80	84
27-Jul-11	10:15	Fine	000930	2.7777	2.7844	14121.91	14122.91	1.00	1.32	1.32	1.32	79	85
27-Jul-11	13:00	Fine	000929	2.7706	2.7771	14122.91	14123.91	1.00	1.32	1.32	1.32	79	82



Location: CMA3a - CWB PRE Site Office Area

Report on 24-hour TSP monitoring  
 Action Level ( $\mu\text{g}/\text{m}^3$ ) - 171  
 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, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
2-Jul-11	8:00	Fine	000789	2.8069	2.8902	9821.06	9845.06	24.00	1.41	1.41	1.41	2028	41
8-Jul-11	8:00	Fine	000789	2.8069	2.8902	9821.06	9845.06	24.00	1.41	1.41	1.41	2028	41
14-Jul-11	8:00	Cloudy	000642	2.7548	2.8449	9873.87	9897.87	24.00	1.40	1.40	1.40	2018	45
20-Jul-11	8:00	Fine	000880	2.8224	2.8906	9900.87	9924.87	24.00	1.40	1.40	1.40	2016	34
26-Jul-11	8:00	Fine	000887	2.8094	2.9707	9932.64	9956.64	24.00	1.46	1.46	1.46	2106	77

Report on 1-hour TSP monitoring  
 Action Level ( $\mu\text{g}/\text{m}^3$ ) - 311.3  
 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, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
28-Jun-11	8:00	Cloudy	000792	2.8049	2.8096	9818.06	9819.06	1.00	1.34	1.34	1.34	80	58
28-Jun-11	9:18	Cloudy	000795	2.7715	2.7787	9819.06	9820.06	1.00	1.34	1.31	1.33	80	90
28-Jun-11	9:45	Cloudy	000790	2.8235	2.8319	9820.06	9821.06	1.00	1.34	1.34	1.34	81	104
4-Jul-11	8:17	Cloudy	000643	2.7386	2.7433	9845.06	9846.03	0.97	1.35	1.35	1.35	78	60
4-Jul-11	9:20	Cloudy	000511	2.7829	2.7898	9846.03	9846.93	0.90	1.35	1.35	1.35	73	95
4-Jul-11	10:25	Cloudy	000644	2.7372	2.7443	9846.93	9847.93	1.00	1.35	1.35	1.35	81	88
9-Jul-11	8:07	Sunny	000818	2.8274	2.8319	9870.97	9871.95	0.98	1.34	1.34	1.34	79	57
9-Jul-11	9:12	Sunny	000836	2.8152	2.8175	9871.95	9872.89	0.94	1.34	1.34	1.34	76	31
9-Jul-11	10:20	Sunny	000839	2.8017	2.8098	9872.89	9873.87	0.98	1.34	1.34	1.34	79	103
15-Jul-11	8:28	Cloudy	000871	2.7630	2.7708	9897.87	9898.87	1.00	1.34	1.34	1.34	81	97
15-Jul-11	9:39	Cloudy	000884	2.8178	2.8267	9898.87	9899.87	1.00	1.34	1.34	1.34	81	110
15-Jul-11	10:45	Cloudy	000882	2.8353	2.8408	9899.87	9900.87	1.00	1.34	1.34	1.34	81	68
21-Jul-11	9:00	Fine	000832	2.8244	2.8301	9924.87	9925.87	1.00	1.34	1.34	1.34	80	71
21-Jul-11	11:00	Fine	000822	2.8139	2.8183	9925.87	9926.87	1.00	1.34	1.34	1.34	80	55
21-Jul-11	13:00	Fine	000830	2.7964	2.8033	9926.87	9927.87	1.00	1.34	1.34	1.34	80	86
27-Jul-11	9:03	Fine	000897	2.8276	2.8434	9929.64	9930.64	1.00	1.35	1.34	1.35	81	195
27-Jul-11	10:05	Fine	000902	2.8724	2.8850	9930.64	9931.64	1.00	1.34	1.34	1.34	81	156
27-Jul-11	13:00	Fine	000937	2.7957	2.8074	9931.64	9932.64	1.00	1.34	1.34	1.34	81	144



Location: CMA4a - SPCA

Report on 24-hour TSP monitoring

Action Level ( $\mu\text{g}/\text{m}^3$ ) - 171.2

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, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
2-Jul-11	8:00	Fine	000815	2.8040	2.8498	13423.52	13447.44	23.92	1.20	1.20	1.20	1715	27
8-Jul-11	8:00	Sunny	000812	2.7798	2.8476	13450.42	13474.42	24.00	0.97	0.97	0.97	1403	48
14-Jul-11	8:00	Cloudy	000847	2.7883	2.8362	13477.27	13501.27	24.00	1.03	1.03	1.03	1484	32
20-Jul-11	8:00	Fine	000878	2.8339	2.8788	13504.27	13528.27	24.00	1.03	1.03	1.03	1482	30
26-Jul-11	8:00	Fine	000909	2.8159	2.8722	13531.28	13555.28	24.00	1.03	1.03	1.03	1486	38

Report on 1-hour TSP monitoring

Action Level ( $\mu\text{g}/\text{m}^3$ ) - 312.5

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, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
28-Jun-11	8:20	Cloudy	000793	2.8000	2.8045	13372.51	13373.51	1.00	1.08	1.08	1.08	65	69
28-Jun-11	9:35	Cloudy	000794	2.7915	2.7974	13373.51	13374.51	1.00	1.08	1.08	1.08	65	91
28-Jun-11	13:45	Cloudy	000762	2.7701	2.7739	13374.51	13375.51	1.00	1.08	1.08	1.08	65	59
4-Jul-11	8:00	Cloudy	000512	2.8019	2.8089	13447.44	13448.44	1.00	1.09	1.09	1.09	65	107
4-Jul-11	9:05	Cloudy	000513	2.7885	2.7960	13448.44	13449.43	0.99	1.09	1.09	1.09	65	116
4-Jul-11	10:08	Cloudy	000645	2.7305	2.7348	13449.43	13450.42	0.99	1.09	1.09	1.09	65	67
9-Jul-11	8:20	Sunny	000837	2.8206	2.8214	13474.42	13475.42	1.00	1.08	1.08	1.08	65	12
9-Jul-11	9:25	Sunny	000838	2.8058	2.8098	13475.42	13476.36	0.94	1.08	1.08	1.08	61	66
9-Jul-11	10:30	Sunny	000840	2.8022	2.8058	13476.36	13477.27	0.91	1.08	1.08	1.08	59	61
15-Jul-11	8:47	Cloudy	000885	2.8255	2.8326	13501.27	13502.27	1.00	1.08	1.08	1.08	65	109
15-Jul-11	9:55	Cloudy	000883	2.8343	2.8386	13502.27	13503.27	1.00	1.08	1.08	1.08	65	66
15-Jul-11	11:01	Cloudy	000881	2.8062	2.8111	13503.27	13504.27	1.00	1.08	1.08	1.08	65	75
21-Jul-11	8:47	Fine	000831	2.7847	2.7886	13528.27	13529.27	1.00	1.08	1.08	1.08	65	60
21-Jul-11	9:55	Fine	000803	2.7994	2.8048	13529.27	13530.27	1.00	1.08	1.08	1.08	65	83
21-Jul-11	13:00	Fine	000823	2.8104	2.8168	13530.27	13531.27	1.00	1.08	1.08	1.08	65	98
27-Jul-11	8:52	Fine	000950	2.7979	2.8026	13555.28	13556.28	1.00	1.09	1.08	1.09	65	72
27-Jul-11	10:14	Fine	000951	2.7854	2.7921	13556.28	13557.28	1.00	1.08	1.08	1.08	65	103
27-Jul-11	13:00	Fine	000938	2.7880	2.7957	13557.28	13558.28	1.00	1.08	1.08	1.08	65	118



Location: CMA5a - Children Garden opposite to Pedestrian Plaza

Report on 24-hour TSP monitoring  
Action Level ( $\mu\text{g}/\text{m}^3$ ) - 181  
Limit Level ( $\mu\text{g}/\text{m}^3$ ) - 260

181  
260

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
2-Jul-11	8:00	Fine	000779	2.7643	2.8286	14453.44	14477.44	24.00	1.08	1.08	1.08	1561	41
8-Jul-11	8:00	Sunny	000813	2.7931	2.8607	14480.45	14504.45	24.00	1.07	1.07	1.07	1547	44
14-Jul-11	8:00	Cloudy	000754	2.7863	2.8443	14507.45	14531.45	24.00	1.08	1.08	1.08	1552	37
20-Jul-11	8:00	Fine	000805	2.8061	2.8588	14534.45	14558.45	24.00	1.08	1.08	1.08	1550	34
26-Jul-11	8:00	Fine	000553	2.7753	2.8545	14562.45	14586.45	24.00	1.08	1.08	1.08	1553	51

Report on 1-hour TSP monitoring  
Action Level ( $\mu\text{g}/\text{m}^3$ ) - 332  
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, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
28-Jun-11	9:00	Cloudy	000647	2.7455	2.7528	14450.43	14451.43	1.00	1.14	1.14	1.14	68	107
28-Jun-11	10:39	Cloudy	000650	2.7284	2.7345	14451.43	14452.43	1.00	1.14	1.11	1.12	67	91
28-Jun-11	13:00	Cloudy	000592	2.7781	2.7824	14452.43	14453.43	1.00	1.14	1.11	1.12	67	64
4-Jul-11	8:15	Cloudy	000426	2.7573	2.7650	14477.44	14478.44	1.00	1.14	1.14	1.14	69	112
4-Jul-11	9:18	Cloudy	000427	2.7345	2.7423	14478.44	14479.44	1.00	1.14	1.14	1.14	69	114
4-Jul-11	10:22	Cloudy	000759	2.7876	2.7924	14479.44	14480.44	1.00	1.14	1.14	1.14	69	70
9-Jul-11	8:00	Sunny	000811	2.8102	2.8119	14504.45	14505.45	1.00	1.13	1.13	1.13	68	25
9-Jul-11	9:03	Sunny	000810	2.7817	2.7840	14505.45	14506.45	1.00	1.13	1.13	1.13	68	34
9-Jul-11	10:15	Sunny	000809	2.7777	2.7801	14506.45	14507.45	1.00	1.13	1.13	1.13	68	35
15-Jul-11	9:00	Cloudy	000835	2.7984	2.8027	14531.45	14532.45	1.00	1.14	1.14	1.14	68	63
15-Jul-11	10:15	Cloudy	000834	2.8159	2.8217	14532.45	14533.45	1.00	1.14	1.14	1.14	68	85
15-Jul-11	13:00	Cloudy	000806	2.7987	2.8039	14533.45	14534.45	1.00	1.14	1.14	1.14	68	76
21-Jul-11	8:30	Fine	000886	2.8177	2.8210	14558.45	14559.45	1.00	1.14	1.14	1.14	68	49
21-Jul-11	9:35	Fine	000892	2.8079	2.8115	14559.45	14560.45	1.00	1.14	1.14	1.14	68	53
21-Jul-11	14:24	Fine	000829	2.8331	2.8363	14561.45	14562.45	1.00	1.14	1.14	1.14	68	47
27-Jul-11	8:25	Fine	000898	2.8152	2.8199	14586.45	14587.45	1.00	1.14	1.14	1.14	68	69
27-Jul-11	9:30	Fine	000900	2.8506	2.8551	14587.45	14588.45	1.00	1.14	1.14	1.14	68	66
27-Jul-11	10:35	Fine	000891	2.7788	2.7831	14588.45	14589.45	1.00	1.14	1.14	1.14	68	63



Location: CMA6a - WD2 PRE Office

Report on 24-hour TSP monitoring

Action Level - 187.3  $\mu\text{g}/\text{m}^3$   
 Limit Level - 260  $\mu\text{g}/\text{m}^3$

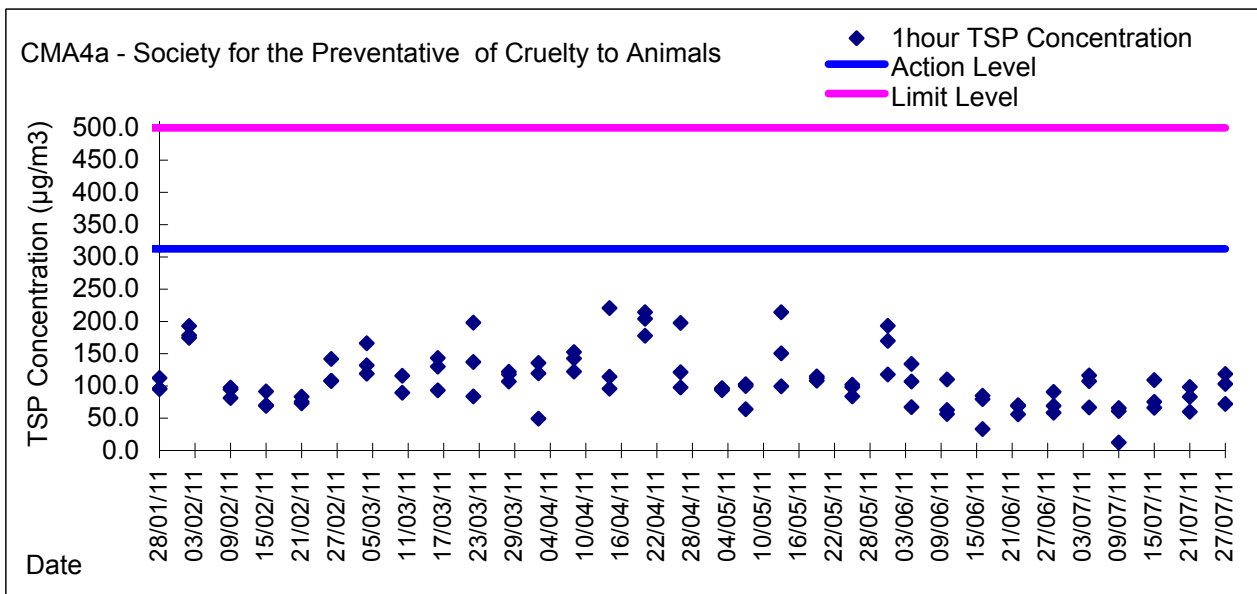
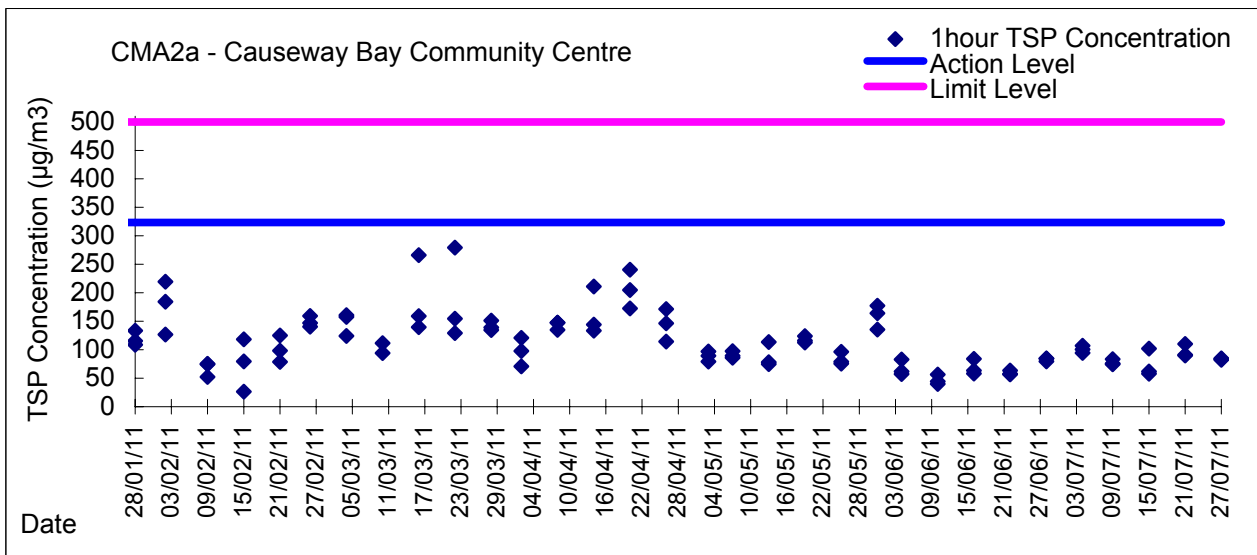
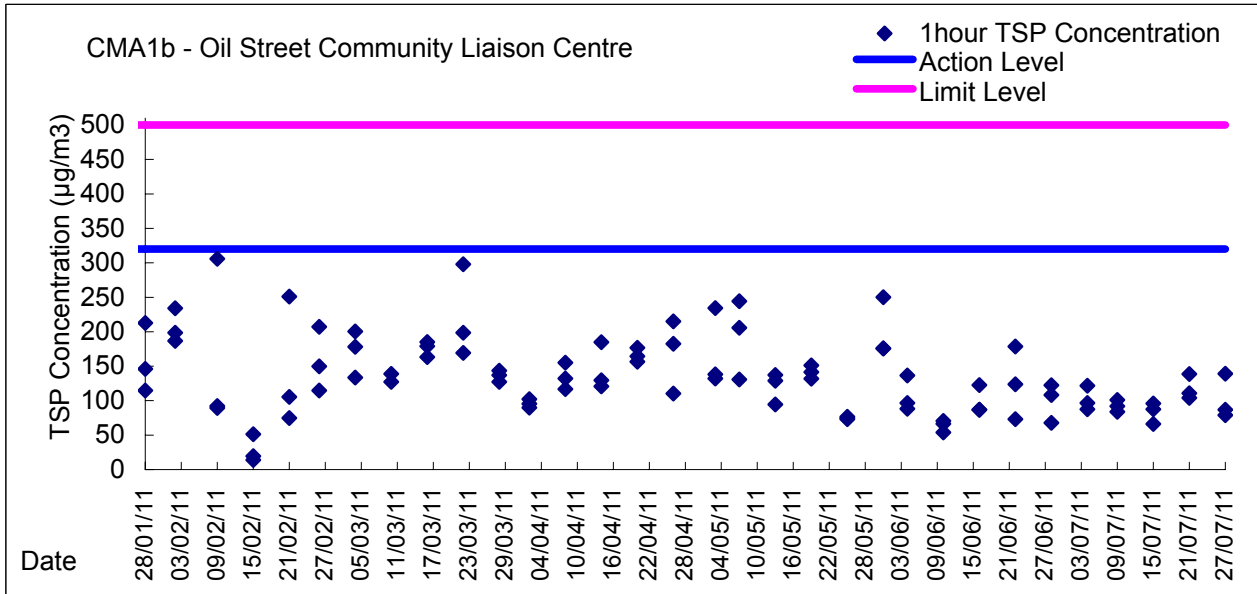
Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
2-Jul-11	8:00	Fine	000593	2.7808	2.8442	12728.20	12752.20	24.00	1.23	1.23	1.23	1766	36
8-Jul-11	8:00	Sunny	000758	2.7650	2.8429	12779.20	12803.20	24.00	1.22	1.22	1.22	1752	44
14-Jul-11	8:00	Cloudy	000753	2.7941	2.8550	12806.20	12830.21	24.01	1.22	1.22	1.22	1758	35
20-Jul-11	8:00	Fine	000804	2.8095	2.8712	12833.21	12857.21	24.00	1.22	1.22	1.22	1756	35
26-Jul-11	8:00	Fine	000896	2.7970	2.8836	12860.21	12884.21	24.00	1.22	1.22	1.22	1759	49

Report on 1-hour TSP monitoring

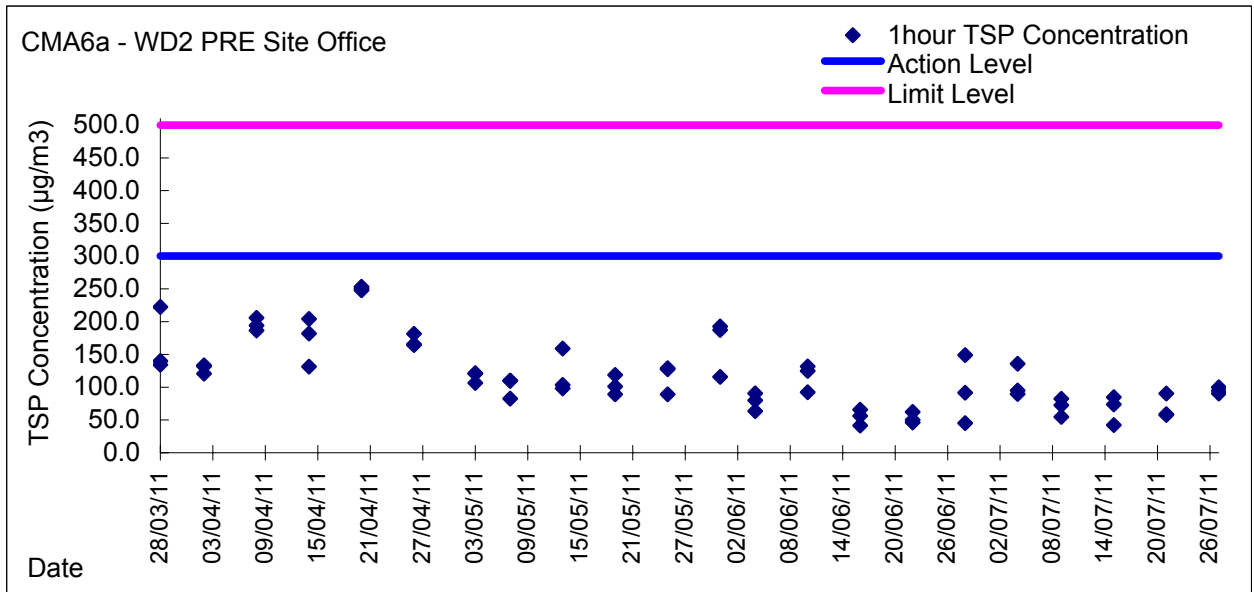
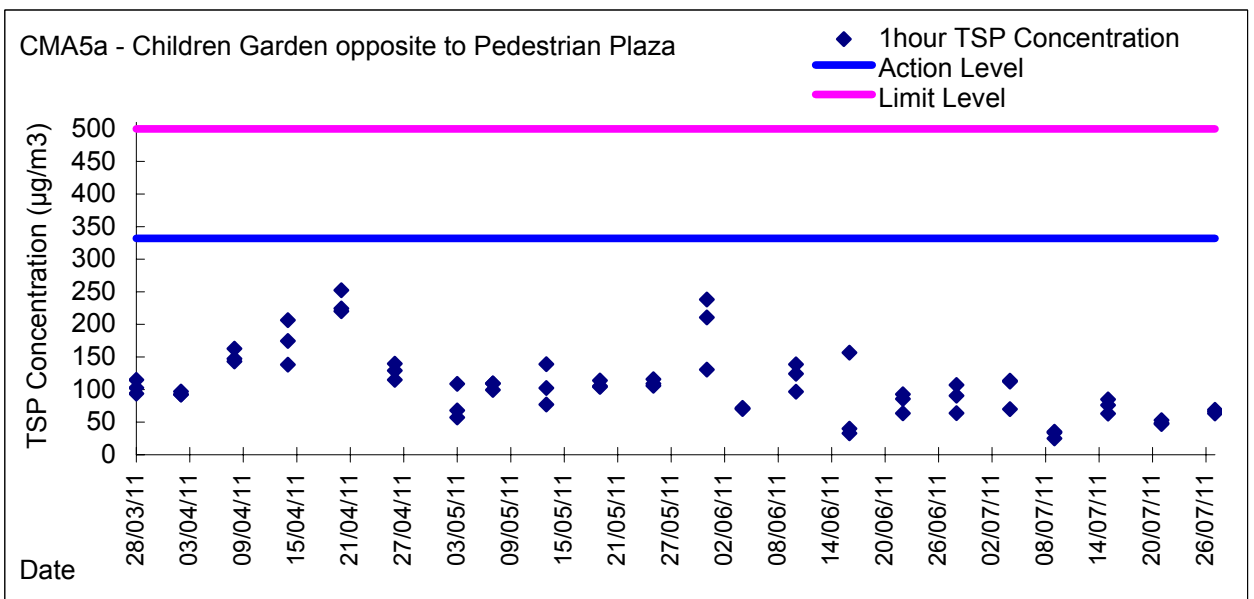
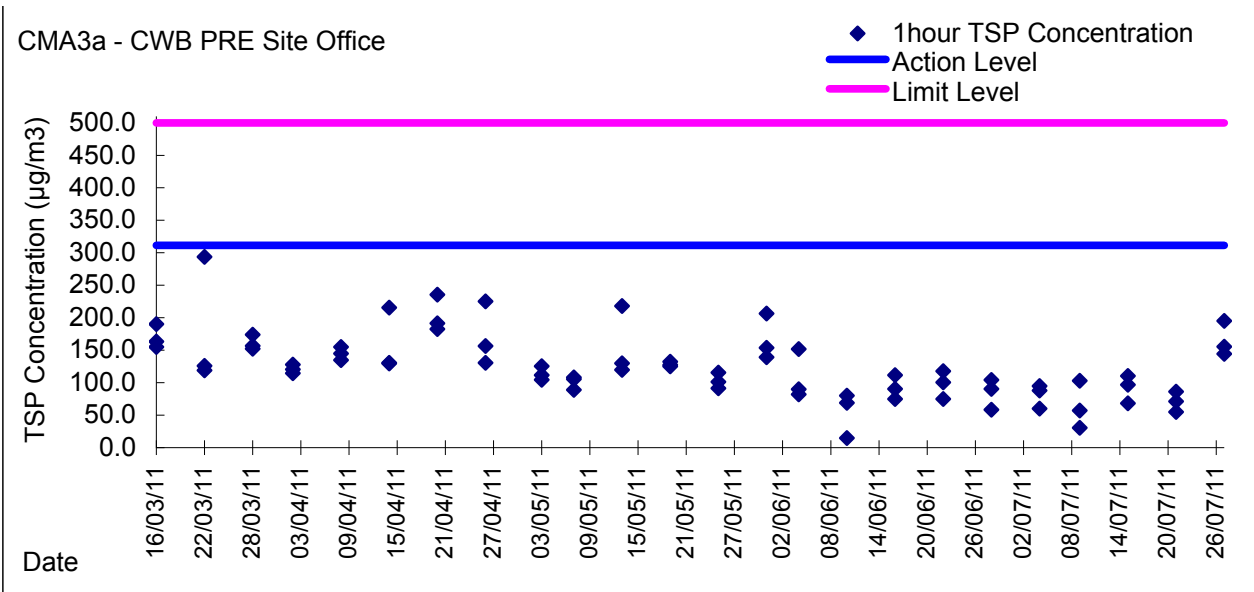
Action Level - 300.1  $\mu\text{g}/\text{m}^3$   
 Limit Level - 500  $\mu\text{g}/\text{m}^3$

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
28-Jun-11	9:00	Cloudy	000648	2.7290	2.7399	12749.20	12750.20	1.00	1.22	1.22	1.22	73	149
28-Jun-11	9:40	Cloudy	000649	2.7441	2.7508	12750.20	12751.20	1.00	1.22	1.22	1.22	73	92
28-Jun-11	13:00	Cloudy	000591	2.7698	2.7731	12751.20	12752.20	1.00	1.22	1.22	1.22	73	45
4-Jul-11	8:25	Cloudy	000761	2.7856	2.7922	12776.20	12777.20	1.00	1.23	1.23	1.23	74	90
4-Jul-11	9:30	Cloudy	000760	2.7820	2.7920	12777.20	12778.20	1.00	1.23	1.23	1.23	74	136
4-Jul-11	10:40	Cloudy	000752	2.8057	2.8127	12778.20	12779.20	1.00	1.23	1.23	1.23	74	95
9-Jul-11	8:10	Sunny	000757	2.7661	2.7721	12803.20	12804.20	1.00	1.22	1.22	1.22	73	82
9-Jul-11	9:14	Sunny	000756	2.7869	2.7922	12804.20	12805.20	1.00	1.22	1.22	1.22	73	73
9-Jul-11	10:30	Sunny	000755	2.7937	2.7977	12805.20	12806.20	1.00	1.22	1.22	1.22	73	55
15-Jul-11	9:20	Sunny	000808	2.7861	2.7915	12830.21	12831.21	1.00	1.22	1.22	1.22	73	74
15-Jul-11	10:25	Sunny	000807	2.7900	2.7962	12831.21	12832.21	1.00	1.22	1.22	1.22	73	85
15-Jul-11	13:00	Sunny	000833	2.8015	2.8046	12832.21	12833.21	1.00	1.22	1.22	1.22	73	42
21-Jul-11	8:45	Fine	000903	2.8295	2.8337	12857.21	12858.21	1.00	1.22	1.22	1.22	73	58
21-Jul-11	9:50	Fine	000893	2.8221	2.8264	12858.21	12859.21	1.00	1.22	1.22	1.22	73	59
21-Jul-11	13:00	Fine	000894	2.8212	2.8278	12859.21	12860.21	1.00	1.22	1.22	1.22	73	90
27-Jul-11	8:35	Fine	000899	2.8286	2.8352	12884.21	12885.21	1.00	1.22	1.22	1.22	73	90
27-Jul-11	9:45	Fine	000901	2.8556	2.8625	12885.21	12886.21	1.00	1.22	1.22	1.22	73	95
27-Jul-11	10:50	Fine	000888	2.8162	2.8235	12886.21	12887.21	1.00	1.22	1.22	1.22	73	100

Graphic Presentation of 1 hour TSP Result



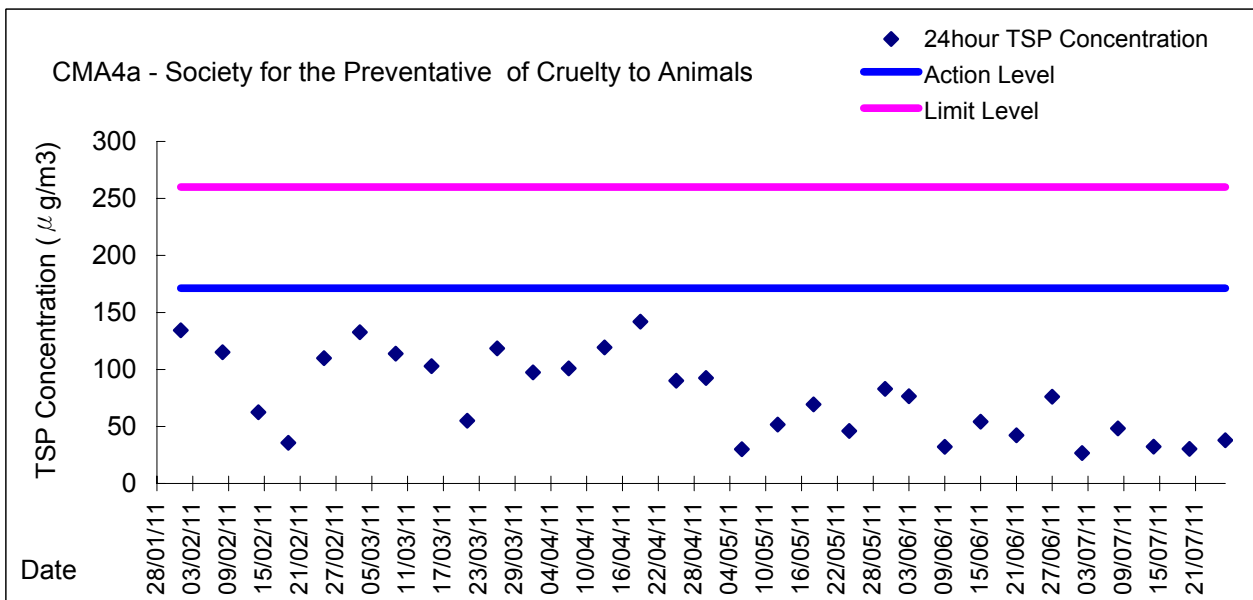
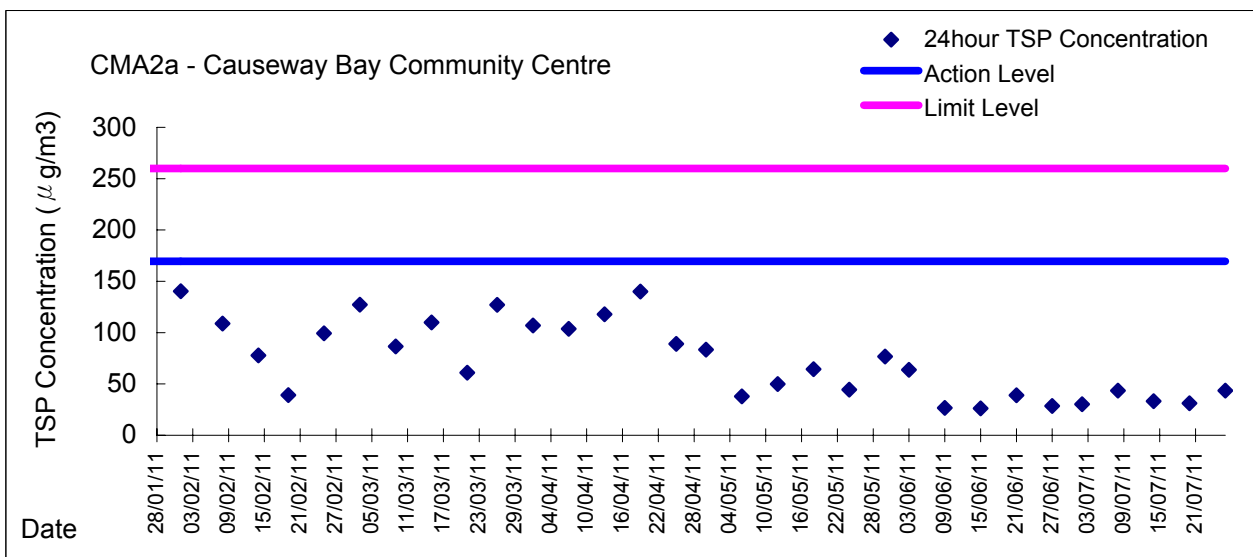
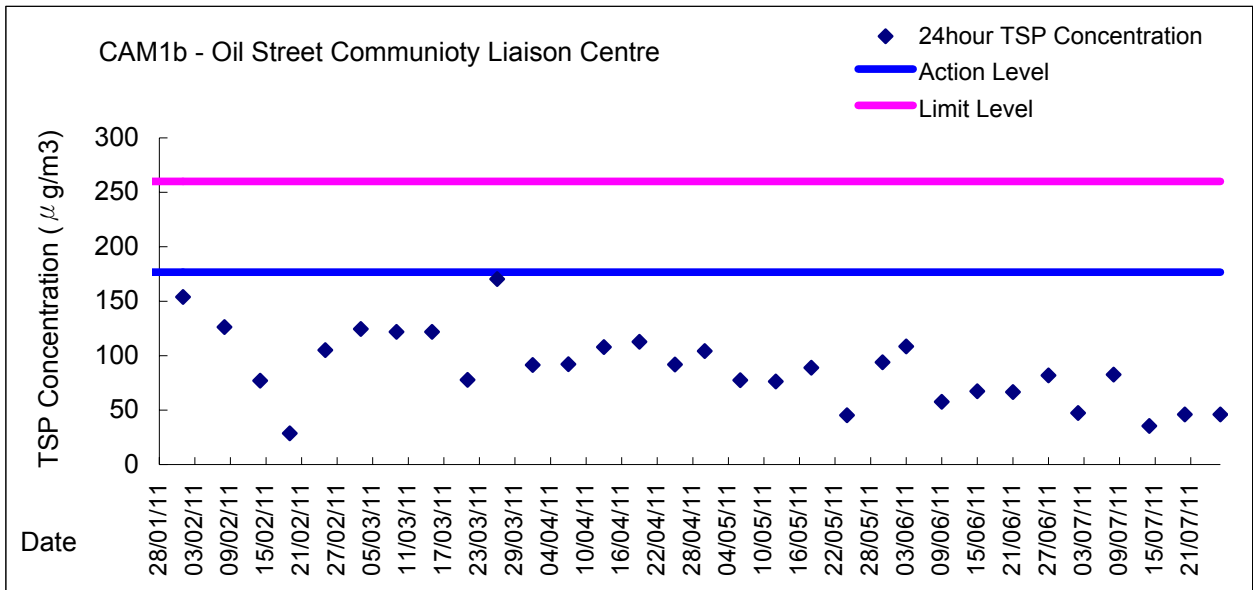
Graphic Presentation of 1 hour TSP Result





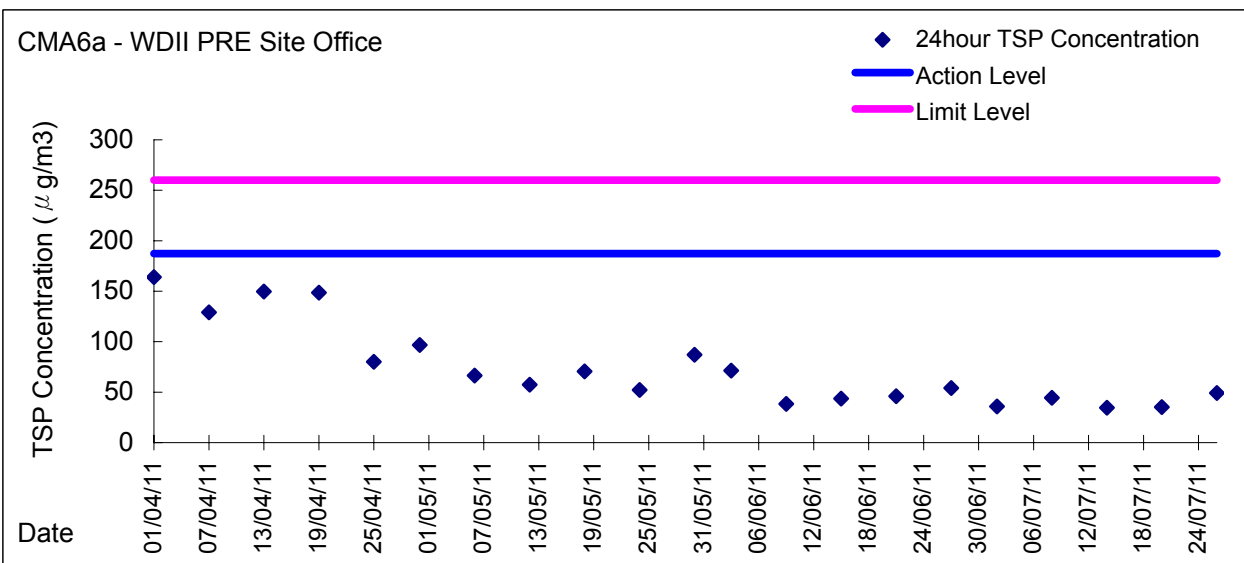
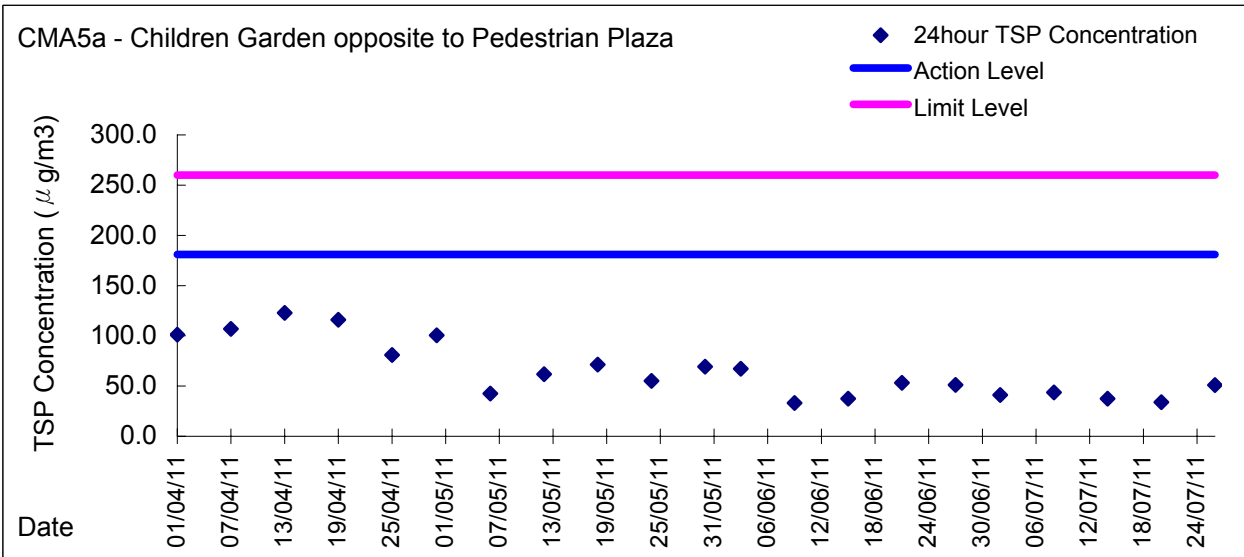
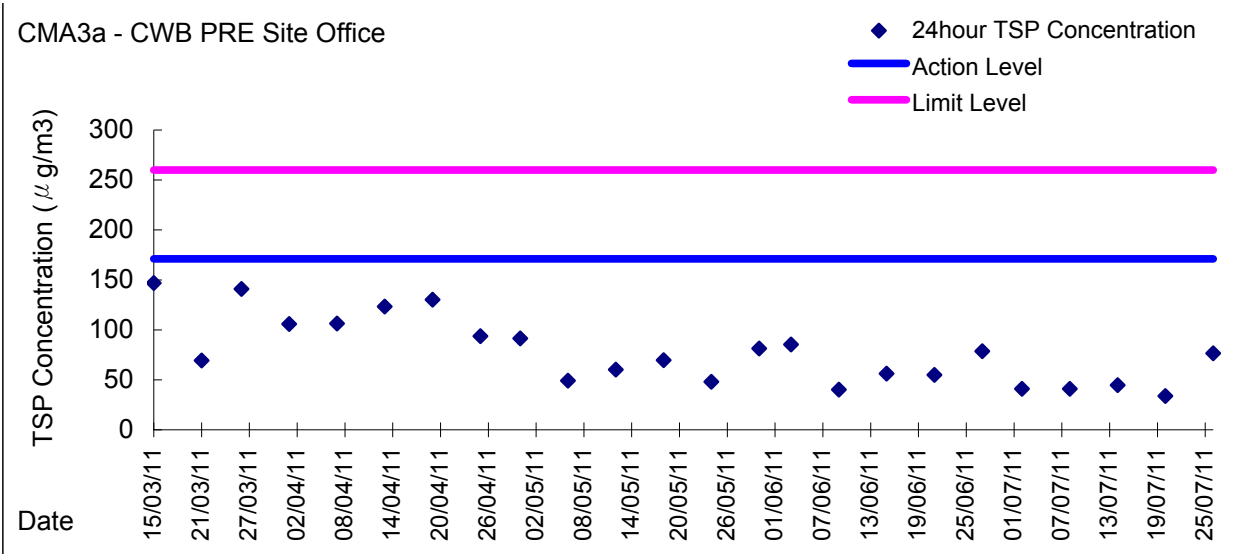


Graphic Presentation of 24 hour TSP Result





Graphic Presentation of 24 hour TSP Result





### Field Data Record Sheet

Monitoring Date: 11 July 2011 Weather Condition: Cloudy Tidal Condition: Flood  
Temperature: 28.9°C Relative Humidity: 79%

Location	Time	Odour Intensity	Odour Nature	Possible Odour Sources	Duration	Wind Speed(m/s)	Wind Direction	Remarks
OP1	16:02	1	Oil	Floating debris	Intermittent	0.2	WN	--
OP2	15:36	0	--	--	--	0.4	WN	--
OP2a	15:52	0	--	--	--	1.2	WN	--
OP3	15:29	0	--	--	--	1.3	WN	--
OP4	15:25	0	--	--	--	0.1	WN	--
OP5	15:20	1	Rotten egg	Sea	Continuous	0.8	WN	--
OP6	15:14	0~1	Fishy	Sea	Intermittent	0.3	W	--
OP7	15:07	0	--	--	--	0.4	WN	--

Remarks: The perceived odour intensity is to be divided into 5 levels which are ranked in the descending order as follows:

- 0 - Not detected. No odour perceived or an odour so weak that it cannot be easily characterised or described;
- 1 - Slight Identifiable odour, and slight chance to have odour nuisance;
- 2 - Moderate Identifiable odour, and moderate chance to have odour nuisance;
- 3 - Strong Identifiable, likely to have odour nuisance;
- 4 - Extreme Severe odour, and unacceptable odour level.



**Meteorological Conditions on 11 July 2011**

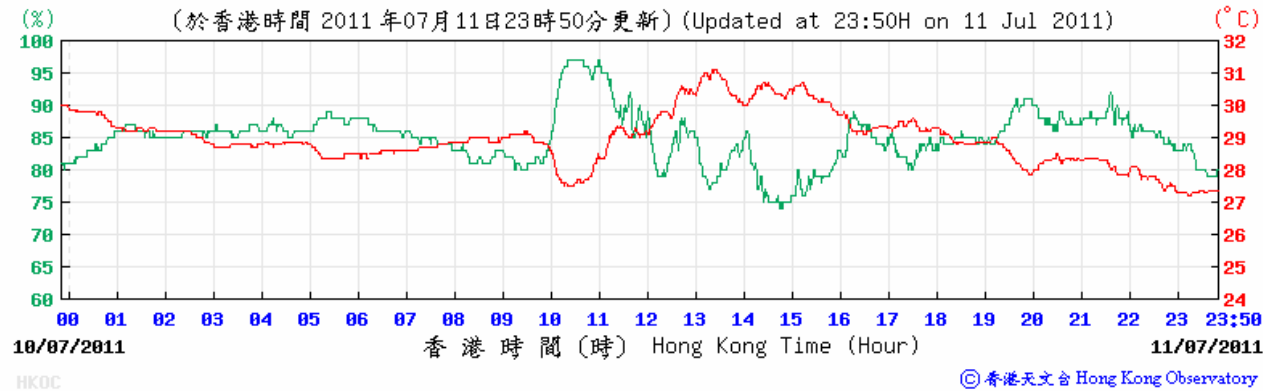
• **Hong Kong Observatory Weather Station at Hong Kong Observatory**

Air Temperature: 27.1-31.1°C

Daily average temperature: 28.9°C

Daily average humidity: 85%

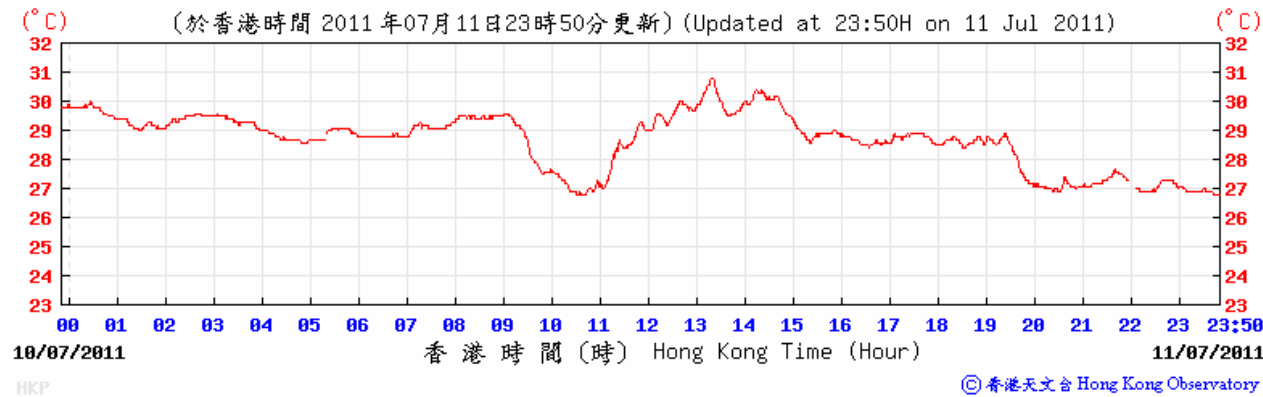
Temperature/Humidity:



• **Hong Kong Observatory Weather Station at Hong Kong Park**

Air Temperature: 26.6-30.8°C

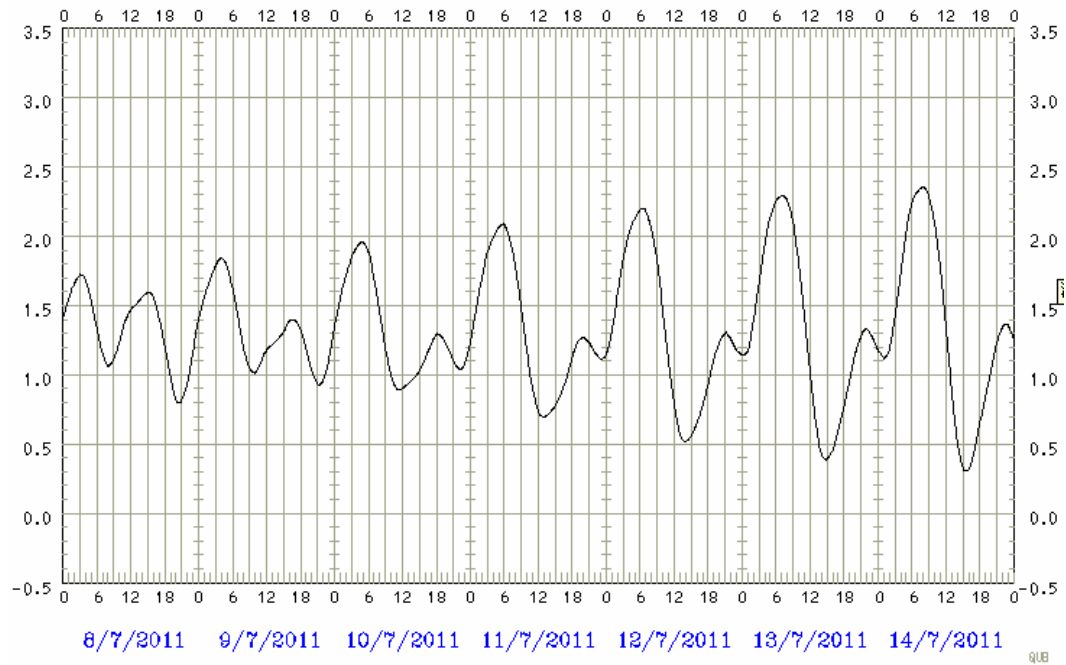
Temperature/Humidity:





• **The tidal data at Quarry Bay Station**

Tide Time	Tide Height(m)
5:41	2.1
12:51	0.7
19:57	1.3
23:06	1.1





### Field Data Record Sheet

Monitoring Date: 25 July 2011 Weather Condition: Fine Tidal Condition: Flood  
Temperature: 33.0°C Relative Humidity: 65%

Location	Time	Odour Intensity	Odour Nature	Possible Odour Sources	Duration	Wind Speed(m/s)	Wind Direction	Remarks
OP1	14:50	0~1	Oil	Floating debris	Intermittent	1.7	W	--
OP2	14:45	0	--	--	--	0.3	W	--
OP2a	14:40	0~1	Fishy	Sea	Intermittent	2.9	W	--
OP3	14:35	0	--	--	--	0.4	W	--
OP4	14:30	0~1	Fishy	Sea	Intermittent	1.0	W	--
OP5	14:25	0	--	--	--	1.2	W	--
OP6	14:19	0	--	--	--	1.3	W	--
OP7	14:10	0~1	Fishy	Sea	Intermittent	0.7	W	--

Remarks: The perceived odour intensity is to be divided into 5 levels which are ranked in the descending order as follows:

- 0 - Not detected. No odour perceived or an odour so weak that it cannot be easily characterised or described;
- 1 - Slight Identifiable odour, and slight chance to have odour nuisance;
- 2 - Moderate Identifiable odour, and moderate chance to have odour nuisance;
- 3 - Strong Identifiable, likely to have odour nuisance;
- 4 - Extreme Severe odour, and unacceptable odour level.

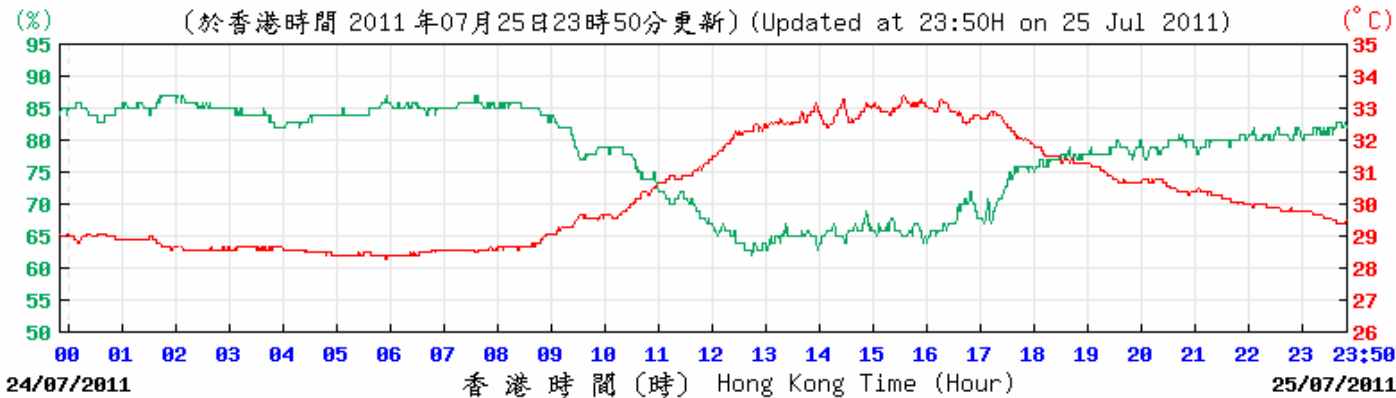


**Meteorological Conditions on 25 July 2011**

• **Hong Kong Observatory Weather Station at Hong Kong Observatory**

Air Temperature: 28.3-33.4°C      Daily average temperature: 30.3°C      Daily average humidity: 78%

Temperature/Humidity:



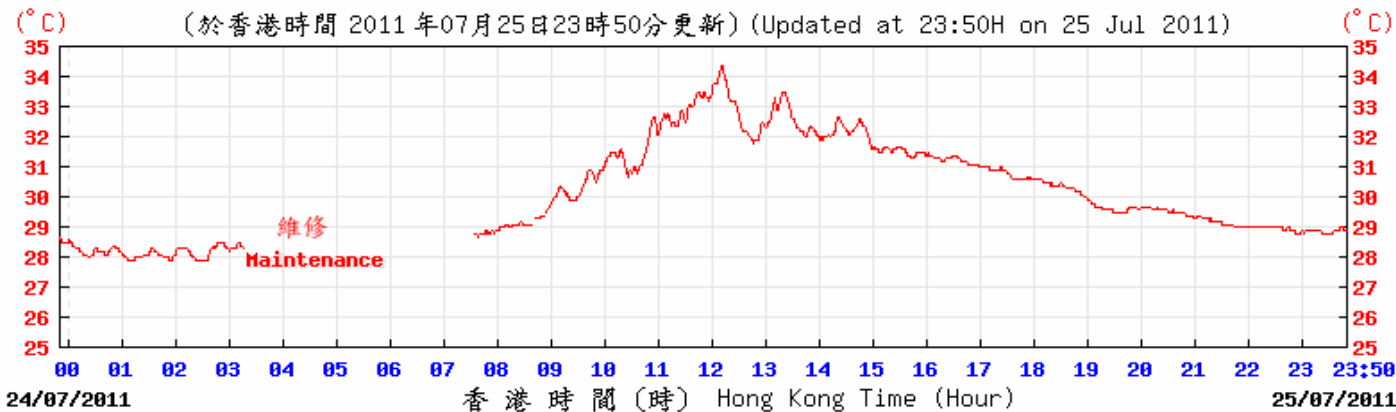
HKO

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• **Hong Kong Observatory Weather Station at Hong Kong Park**

Air Temperature: 28.9°C      Daily average temperature: N/A (Maintenance works undertaken on 25 Jul 2011)

Temperature/Humidity:



HKP

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• **The tidal data at Quarry Bay Station**

Tide Time	Tide Height (m)
4:28	1.9
12:45	0.9
18:45	1.1
20:28	1.1

