



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, 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		
31-Jul-12	13:55	Haze	003694	2.7513	2.8666	1399.69	1423.69	24.00	1.18	1.18	1.18	1699	68
2-Aug-12	13:55	Fine	003679	2.7631	3.0047	1418.69	1442.69	24.00	1.18	1.18	1.18	1699	142
8-Aug-12	13:55	Fine	003674	2.7420	2.9486	1445.69	1469.69	24.00	1.23	1.23	1.23	1768	117
14-Aug-12	8:00	Fine	003644	2.7240	2.8372	1472.69	1496.68	23.99	1.15	1.15	1.15	1655	68
21-Aug-12	8:00	Sunny	003492	2.8223	2.9067	1508.65	1532.65	24.00	1.20	1.20	1.20	1728	49
25-Aug-12	8:00	Fine	003373	2.7670	2.9231	1532.65	1556.65	24.00	1.19	1.19	1.19	1714	91

* Due to lack of electricity supply, the 24 hr-TSP was rescheduled from 27 Jul and 20 Aug 12 to 31 Jul and 21 Aug 12

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, 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-Jul-12	8:00	Fine	002497	2.7316	2.7445	1387.95	1388.95	1.00	1.19	1.19	1.19	71	181
28-Jul-12	9:20	Fine	003344	2.7454	2.7517	1388.95	1389.95	1.00	1.19	1.19	1.19	71	88
28-Jul-12	10:22	Fine	003346	2.7556	2.7638	1389.95	1390.95	1.00	1.19	1.19	1.19	71	115
3-Aug-12	8:33	Fine	003678	2.7477	2.7685	1442.69	1443.69	1.00	1.18	1.18	1.18	71	294
3-Aug-12	9:40	Fine	003676	2.7438	2.7641	1443.69	1444.69	1.00	1.18	1.18	1.18	71	287
3-Aug-12	10:44	Fine	003675	2.7332	2.7527	1444.69	1445.69	1.00	1.18	1.18	1.18	71	275
9-Aug-12	10:50	Fine	003652	2.7268	2.7390	1469.69	1470.69	1.00	1.13	1.09	1.11	67	183
9-Aug-12	13:06	Fine	003642	2.7403	2.7515	1470.69	1471.69	1.00	1.04	0.99	1.02	61	183
9-Aug-12	14:10	Fine	003643	2.7224	2.7321	1471.69	1472.69	1.00	1.04	0.95	0.99	60	163
15-Aug-12	13:35	Fine	003645	2.7137	2.7204	1496.68	1497.68	1.00	1.15	1.15	1.15	69	97
15-Aug-12	14:42	Fine	003635	2.7164	2.7222	1497.68	1498.68	1.00	1.15	1.15	1.15	69	84
15-Aug-12	15:50	Fine	003203	2.7422	2.7510	1498.68	1499.68	1.00	1.17	1.17	1.17	70	125
21-Aug-12	8:17	Sunny	003481	2.8041	2.8101	1505.65	1506.65	1.00	1.10	1.10	1.10	66	91
21-Aug-12	9:23	Sunny	003484	2.8199	2.8239	1506.65	1507.65	1.00	1.20	1.20	1.20	72	56
21-Aug-12	10:26	Sunny	003487	2.7965	2.8000	1507.65	1508.65	1.00	1.24	1.20	1.22	73	48
27-Aug-12	8:40	Fine	003658	2.7283	2.7394	1556.65	1557.65	1.00	1.15	1.06	1.10	66	168
27-Aug-12	9:43	Fine	003648	2.7113	2.7233	1557.65	1558.65	1.00	1.10	1.06	1.08	65	185
27-Aug-12	10:46	Fine	003649	2.7400	2.7542	1558.65	1559.65	1.00	1.06	1.15	1.10	66	215

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		
28-Jul-12	8:00	Fine	003349	2.7675	2.8333	11101.59	11125.59	24.00	1.38	1.38	1.38	1987	33
10-Aug-12	8:00	Fine	003653	2.7210	2.8170	11158.64	11182.64	24.00	1.46	1.47	1.47	2111	45
14-Aug-12	8:00	Fine	003663	2.7195	2.8012	11185.64	11209.64	24.00	1.48	1.47	1.47	2122	39
20-Aug-12	8:00	Sunny	003204	2.7368	2.8470	11212.64	11236.64	24.00	1.38	1.38	1.38	1987	55
25-Aug-12	8:00	Fine	003491	2.7953	3.0217	11239.64	11263.64	24.00	1.43	1.43	1.43	2059	110

* Due to lack of electricity supply, the 24 hr-TSP was rescheduled from 27 Jul and 8 Aug to 28 Jul and 10 Aug 12

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		
28-Jul-12	8:00	Fine	002498	2.7354	2.7471	11098.59	11099.59	1.00	1.42	1.42	1.42	85	137
28-Jul-12	9:29	Fine	003345	2.7501	2.7588	11099.59	11100.59	1.00	1.42	1.42	1.42	85	102
28-Jul-12	10:31	Fine	003348	2.7648	2.7744	11100.59	11101.59	1.00	1.42	1.42	1.42	85	112
11-Aug-12	13:08	Fine	003877	2.7292	2.7373	11182.64	11183.64	1.00	1.47	1.47	1.47	88	92
11-Aug-12	14:12	Fine	003665	2.7413	2.7544	11183.64	11184.64	1.00	1.47	1.47	1.47	88	149
11-Aug-12	15:18	Fine	003664	2.7212	2.7329	11184.64	11185.64	1.00	1.47	1.47	1.47	88	133
15-Aug-12	11:00	Fine	003205	2.7433	2.7540	11209.64	11210.64	1.00	1.38	1.38	1.38	83	129
15-Aug-12	13:46	Fine	003207	2.7529	2.7625	11210.64	11211.64	1.00	1.45	1.47	1.46	88	110
15-Aug-12	14:58	Fine	003206	2.7460	2.7595	11211.64	11212.64	1.00	1.33	1.31	1.32	79	170
21-Aug-12	8:29	Sunny	003482	2.7965	2.8078	11236.64	11237.64	1.00	1.43	1.43	1.43	86	132
21-Aug-12	9:35	Sunny	003485	2.8055	2.8138	11237.64	11238.64	1.00	1.43	1.43	1.43	86	97
21-Aug-12	10:38	Sunny	003488	2.7992	2.8080	11238.64	11239.64	1.00	1.43	1.43	1.43	86	103
27-Aug-12	8:50	Fine	003201	2.7443	2.7663	11263.64	11264.64	1.00	1.47	1.47	1.47	88	249
27-Aug-12	9:53	Fine	003656	2.7349	2.7535	11264.64	11265.64	1.00	1.47	1.47	1.47	88	211
27-Aug-12	10:56	Fine	003646	2.7228	2.7453	11265.64	11266.64	1.00	1.47	1.47	1.47	88	255

* Due to lack of electricity supply, the 1 hr-TSP was rescheduled from 9 Aug to 11 Aug 12



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, 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		
27-Jul-12	8:00	Cloudy	003343	2.7566	2.9087	11784.70	11808.70	24.00	1.43	1.43	1.43	2059	74
2-Aug-12	8:00	Fine	003210	2.7477	3.0794	11811.70	11835.70	24.00	1.42	1.42	1.42	2045	162
8-Aug-12	8:00	Fine	003666	2.7349	3.0686	11867.64	11891.64	24.00	1.61	1.47	1.54	2217	151
14-Aug-12	8:00	Fine	003847	2.7062	2.7707	11895.73	11919.73	24.00	1.51	1.51	1.51	2174	30
20-Aug-12	8:00	Sunny	003662	2.7320	2.8940	11922.73	11946.73	24.00	1.51	1.51	1.51	2174	75
25-Aug-12	8:00	Fine	003199	2.7414	3.0208	11949.73	11973.73	24.00	1.66	1.66	1.66	2390	117

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, 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-Jul-12	13:17	Fine	003350	2.7414	2.7552	11808.70	11809.70	1.00	1.48	1.48	1.48	89	156
28-Jul-12	14:21	Fine	003212	2.7444	2.7583	11809.70	11810.70	1.00	1.48	1.48	1.48	89	157
28-Jul-12	15:24	Fine	003211	2.7388	2.7556	11810.70	11811.70	1.00	1.48	1.48	1.48	89	190
3-Aug-12	13:00	Fine	003673	2.7513	2.7664	11835.70	11836.70	1.00	1.42	1.42	1.42	85	177
3-Aug-12	14:15	Fine	003670	2.7502	2.7687	11836.70	11837.70	1.00	1.42	1.42	1.42	85	217
3-Aug-12	15:22	Fine	003669	2.7410	2.7559	11837.70	11838.70	1.00	1.42	1.42	1.42	85	175
9-Aug-12	8:48	Fine	003875	2.7176	2.7363	11891.64	11892.64	1.00	1.52	1.52	1.52	91	206
9-Aug-12	9:59	Fine	003882	2.7239	2.7430	11892.64	11893.64	1.00	1.52	1.52	1.52	91	210
9-Aug-12	13:00	Fine	003880	2.7174	2.7360	11893.64	11894.64	1.00	1.52	1.52	1.52	91	205
15-Aug-12	13:00	Fine	003209	2.7506	2.7680	11919.73	11920.73	1.00	1.61	1.61	1.61	96	181
15-Aug-12	14:08	Fine	003850	2.6980	2.7146	11920.73	11921.73	1.00	1.61	1.61	1.61	96	172
15-Aug-12	16:10	Fine	003848	2.7088	2.7287	11921.73	11922.73	1.00	1.56	1.56	1.56	93	213
21-Aug-12	8:17	Sunny	003657	2.7409	2.7541	11946.73	11947.73	1.00	1.56	1.56	1.56	94	141
21-Aug-12	9:20	Sunny	003190	2.7434	2.7532	11947.73	11948.73	1.00	1.66	1.66	1.66	100	98
21-Aug-12	10:22	Sunny	003200	2.7438	2.7568	11948.73	11949.73	1.00	1.66	1.66	1.66	100	131
27-Aug-12	8:10	Fine	003261	2.7855	2.8099	11973.73	11974.73	1.00	1.61	1.61	1.61	96	253
27-Aug-12	9:44	Fine	003853	2.7062	2.7303	11974.73	11975.73	1.00	1.61	1.61	1.61	96	250
27-Aug-12	16:15	Fine	004034	2.7773	2.8001	11975.73	11976.73	1.00	1.61	1.61	1.61	96	237



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, 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		
27-Jul-12	8:00	Cloudy	003295	2.7852	2.8886	15310.13	15334.13	24.00	1.42	1.17	1.30	1872	55
2-Aug-12	8:00	Fine	003213	2.7491	3.0531	15337.13	15361.13	24.00	1.26	1.26	1.26	1814	168
8-Aug-12	8:00	Fine	003667	2.7354	2.9934	15364.13	15388.13	24.00	1.31	1.41	1.36	1960	132
14-Aug-12	8:00	Fine	003879	2.7165	2.8082	15391.12	15415.12	24.00	1.28	1.27	1.27	1835	50
20-Aug-12	8:00	Sunny	003846	2.7041	2.8378	15418.12	15442.12	24.00	1.28	1.28	1.28	1843	73
25-Aug-12	8:00	Fine	003186	2.7584	2.9702	15445.12	15469.12	24.00	1.27	1.27	1.27	1829	116

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, 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-Jul-12	13:28	Fine	003185	2.7517	2.7649	15334.13	15335.13	1.00	1.22	1.22	1.22	73	180
28-Jul-12	14:33	Fine	003189	2.7642	2.7752	15335.13	15336.13	1.00	1.22	1.22	1.22	73	150
28-Jul-12	15:36	Fine	003188	2.7547	2.7651	15336.13	15337.13	1.00	1.17	1.17	1.17	70	148
3-Aug-12	13:00	Fine	003672	2.7419	2.7650	15361.13	15362.13	1.00	1.41	1.41	1.41	85	273
3-Aug-12	14:04	Fine	003671	2.7718	2.7948	15362.13	15363.13	1.00	1.41	1.41	1.41	85	272
3-Aug-12	15:42	Fine	003668	2.7439	2.7661	15363.13	15364.13	1.00	1.41	1.41	1.41	85	263
9-Aug-12	8:38	Fine	003876	2.7286	2.7465	15388.12	15389.12	1.00	1.31	1.31	1.31	79	227
9-Aug-12	9:45	Fine	003651	2.7235	2.7409	15389.12	15390.12	1.00	1.31	1.31	1.31	79	221
9-Aug-12	10:49	Fine	003881	2.7154	2.7323	15390.12	15391.12	1.00	1.31	1.31	1.31	79	215
15-Aug-12	10:10	Fine	003208	2.7347	2.7437	15415.12	15416.12	1.00	1.17	1.22	1.20	72	125
15-Aug-12	13:00	Fine	003654	2.7354	2.7413	15416.12	15417.12	1.00	1.17	1.22	1.20	72	82
15-Aug-12	14:15	Fine	003849	2.6924	2.7037	15417.12	15418.12	1.00	1.27	1.27	1.27	76	148
21-Aug-12	8:30	Sunny	003659	2.7322	2.7424	15442.12	15443.12	1.00	1.22	1.22	1.22	73	139
21-Aug-12	9:32	Sunny	003660	2.7205	2.7305	15443.12	15444.12	1.00	1.22	1.22	1.22	73	136
21-Aug-12	10:34	Sunny	003187	2.7577	2.7686	15444.12	15445.12	1.00	1.22	1.22	1.22	73	148
27-Aug-12	8:23	Fine	003851	2.6891	2.7040	15469.12	15470.12	1.00	1.27	1.27	1.27	76	195
27-Aug-12	9:32	Fine	003852	2.7044	2.7235	15470.12	15471.12	1.00	1.27	1.27	1.27	76	250
27-Aug-12	10:30	Fine	003857	2.7033	2.7268	15471.12	15472.12	1.00	1.27	1.27	1.27	76	308



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

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		
27-Jul-12	8:00	Cloudy	003680	2.7570	2.8610	16306.41	16330.41	24.00	1.46	1.46	1.46	2102	50
2-Aug-12	8:00	Fine	003366	2.7656	3.0904	16333.41	16357.41	24.00	1.45	1.45	1.45	2088	156
8-Aug-12	8:00	Fine	003883	2.7066	2.9698	16360.41	16384.41	24.00	1.45	1.45	1.45	2086	126
14-Aug-12	8:00	Fine	003870	2.7438	2.8657	16387.41	16411.41	24.00	1.46	1.45	1.46	2098	58
21-Aug-12	8:00	Sunny	003628	2.7194	2.8245	16423.03	16447.03	24.00	1.51	1.51	1.51	2174	48
25-Aug-12	8:00	Fine	004860	2.7528	2.9802	16447.03	16471.03	24.00	1.29	1.51	1.40	2016	113

* Due to lack of electricity supply, the 24 hr-TSP was rescheduled from 20 Aug 12 to 21 Aug 12

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, 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-Jul-12	11:00	Fine	003361	2.7494	2.7599	16330.41	16331.41	1.00	1.46	1.46	1.46	88	120
28-Jul-12	13:00	Fine	003363	2.7500	2.7597	16331.41	16332.41	1.00	1.46	1.46	1.46	88	111
28-Jul-12	14:45	Fine	003367	2.7586	2.7714	16332.41	16333.41	1.00	1.46	1.46	1.46	88	146
3-Aug-12	8:00	Fine	003890	2.7350	2.7578	16357.41	16358.41	1.00	1.45	1.45	1.45	87	263
3-Aug-12	9:02	Fine	003885	2.7214	2.7446	16358.41	16359.41	1.00	1.45	1.45	1.45	87	267
3-Aug-12	10:04	Fine	003888	2.7232	2.7471	16359.41	16360.41	1.00	1.45	1.45	1.45	87	275
9-Aug-12	8:15	Fine	003874	2.7230	2.7446	16384.41	16385.41	1.00	1.45	1.40	1.42	85	253
9-Aug-12	9:29	Fine	003873	2.7228	2.7376	16386.41	16387.41	1.00	1.26	1.29	1.28	77	193
9-Aug-12	10:31	Fine	003872	2.7132	2.7323	16385.41	16386.41	1.00	1.45	1.45	1.45	87	220
15-Aug-12	10:00	Fine	003634	2.7315	2.7406	16411.41	16412.41	1.00	1.45	1.45	1.45	87	104
15-Aug-12	13:00	Fine	003631	2.7446	2.7545	16413.41	16414.41	1.00	1.40	1.45	1.43	86	116
15-Aug-12	17:00	Fine	003632	2.7155	2.7290	16412.41	16413.41	1.00	1.29	1.29	1.29	78	174
21-Aug-12	8:45	Sunny	004033	2.8142	2.8222	16420.02	16421.02	1.00	1.51	1.51	1.51	91	88
21-Aug-12	9:50	Sunny	002952	2.7643	2.7753	16422.02	16423.02	1.00	1.51	1.51	1.51	91	121
21-Aug-12	10:55	Sunny	004031	2.8084	2.8152	16421.02	16422.02	1.00	1.35	1.35	1.35	81	84
27-Aug-12	9:05	Fine	003627	2.7329	2.7586	16472.22	16473.22	1.00	1.45	1.45	1.45	87	295
27-Aug-12	10:50	Fine	003626	2.7334	2.7568	16474.22	16475.22	1.00	1.45	1.45	1.45	87	268
27-Aug-12	15:30	Fine	003622	2.7482	2.7766	16473.22	16474.22	1.00	1.45	1.45	1.45	87	326



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, 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		
27-Jul-12	8:00	Cloudy	003360	2.7461	2.8173	14613.81	14637.81	24.00	1.23	1.22	1.23	1771	40
2-Aug-12	8:00	Fine	003368	2.7557	3.0816	14640.81	14664.81	24.00	1.26	1.26	1.26	1814	180
9-Aug-12	11:17	Fine	003638	2.7040	2.8072	14670.83	14694.83	24.00	1.26	1.26	1.26	1820	57
14-Aug-12	8:00	Fine	003399	2.7927	2.8812	14694.83	14718.83	24.00	1.27	1.26	1.27	1822	49
20-Aug-12	8:00	Sunny	003629	2.7425	2.8552	14721.85	14745.85	24.00	1.22	1.22	1.22	1757	64
25-Aug-12	8:00	Fine	003624	2.7425	2.8552	14748.85	14772.85	24.00	1.22	1.22	1.22	1757	64

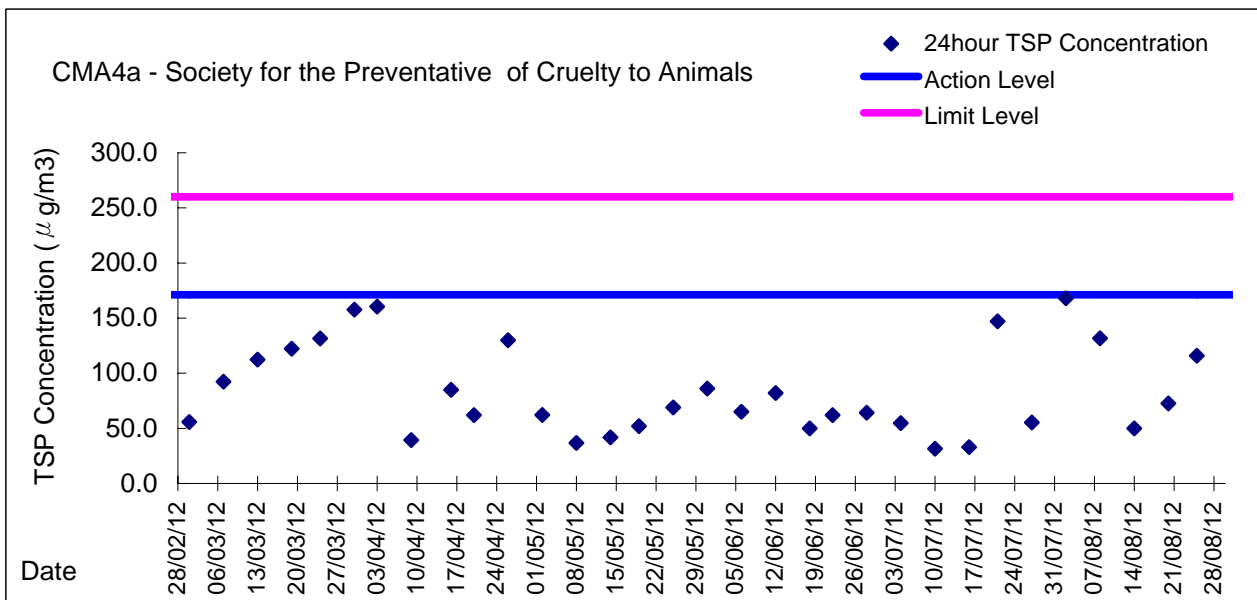
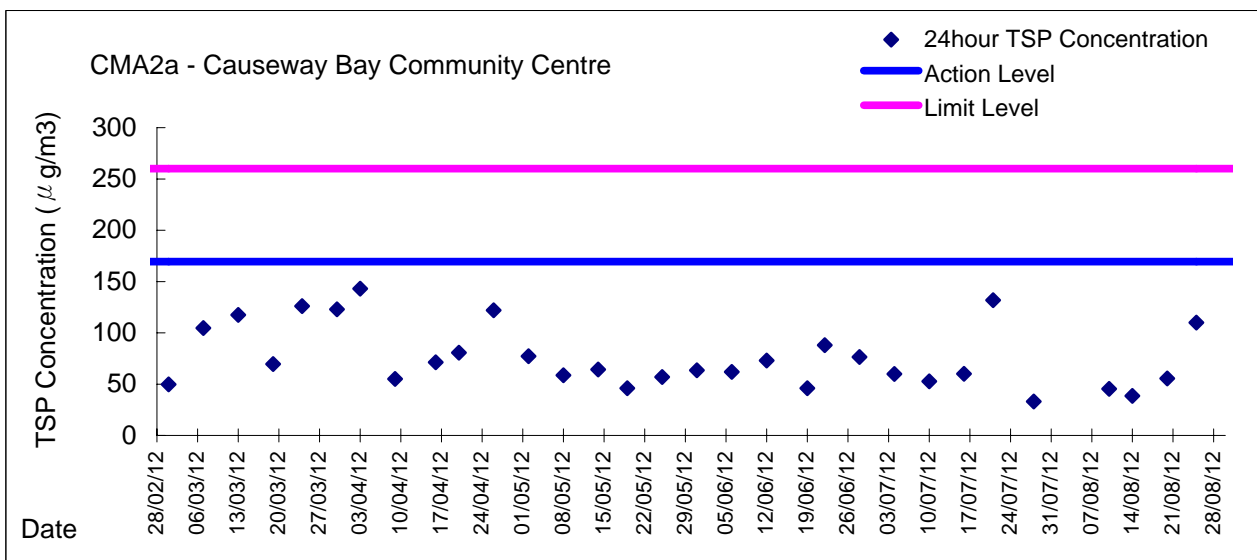
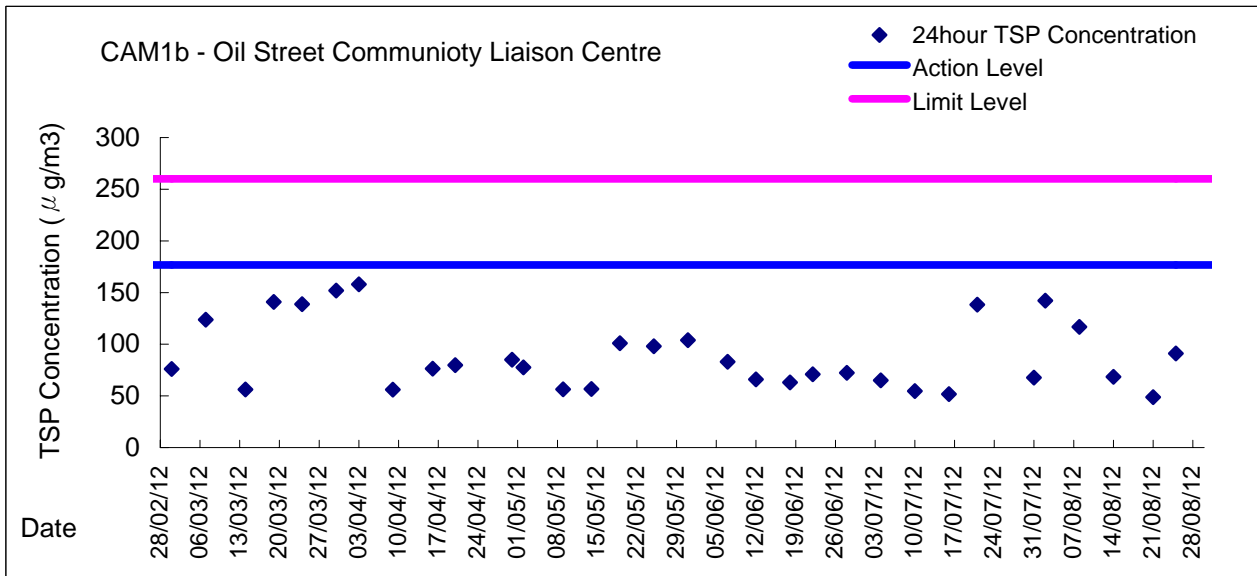
* Due to lack of electricity supply, the 24 hr-TSP was rescheduled from 8 Aug 12 to 9 Aug 12

Report on 1-hour TSP monitoring

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

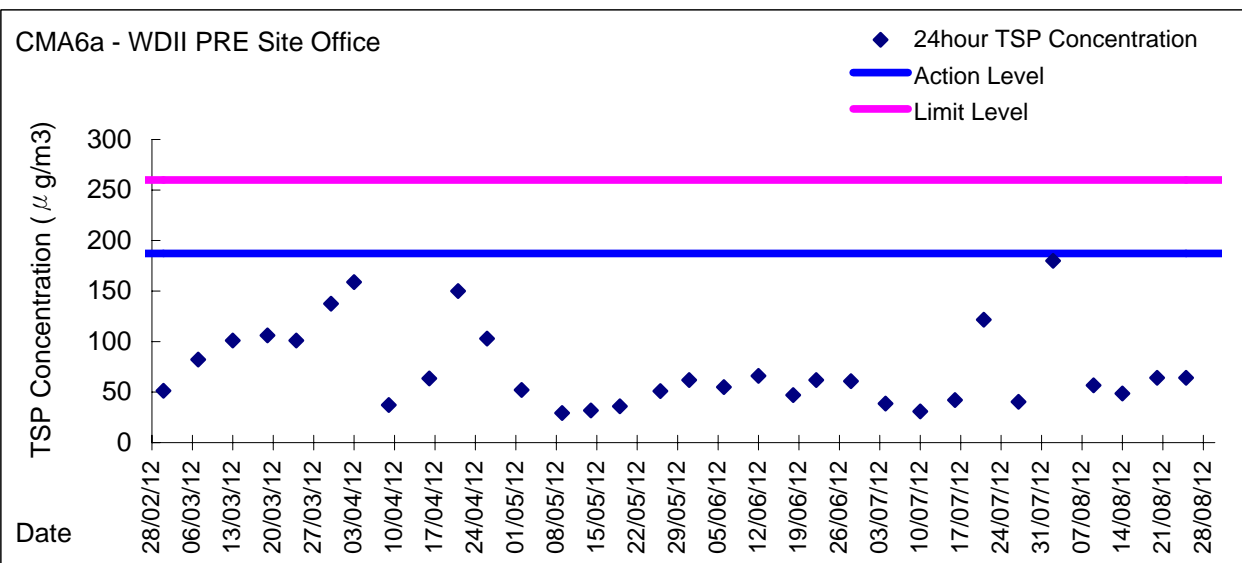
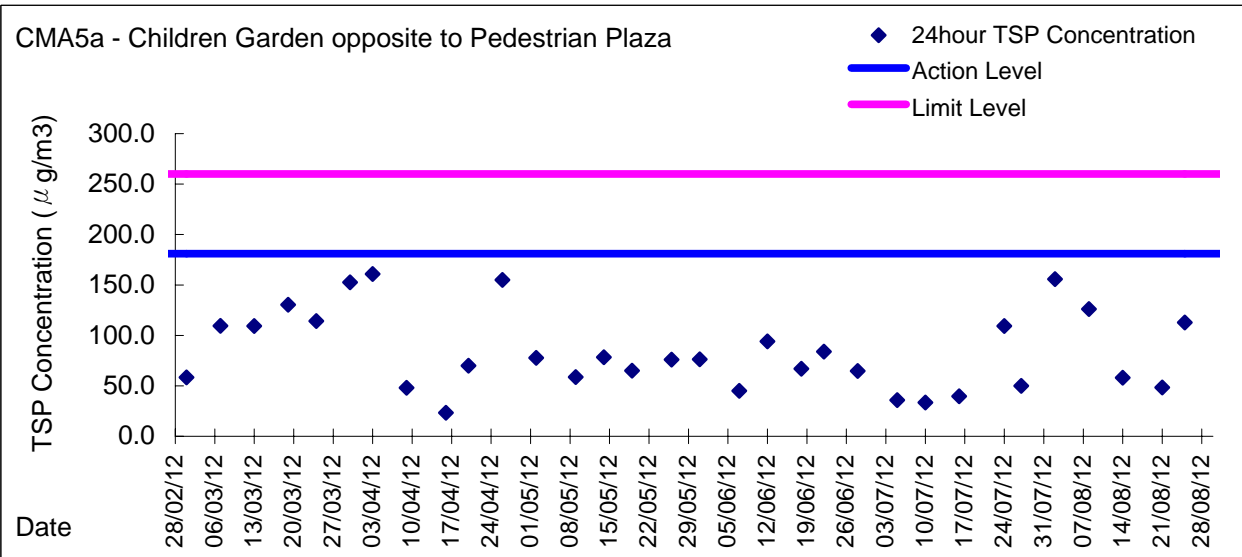
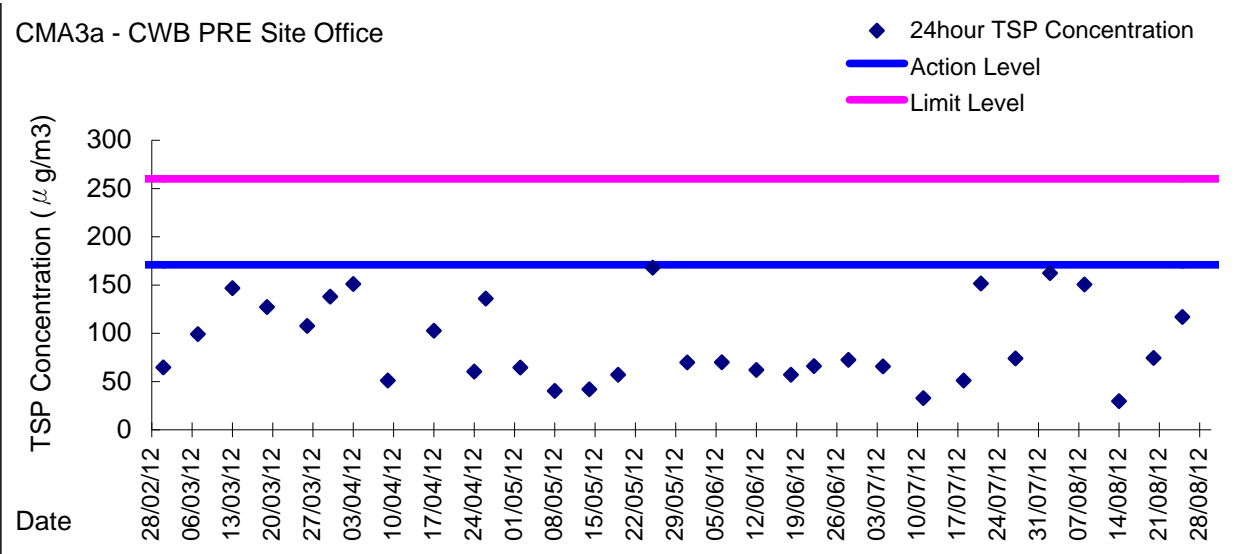
Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, m^3/min			Total Volume, m^3	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, Q_{si}	Final, Q_{sf}	Average		
28-Jul-12	10:40	Fine	003362	2.7551	2.7621	14637.81	14638.81	1.00	1.22	1.22	1.22	73	95
28-Jul-12	13:00	Fine	003364	2.7594	2.7670	14638.81	14639.81	1.00	1.27	1.27	1.27	76	100
28-Jul-12	14:15	Fine	003365	2.7565	2.7647	14639.81	14640.81	1.00	1.27	1.27	1.27	76	107
3-Aug-12	8:10	Fine	003889	2.7113	2.7252	14664.81	14665.81	1.00	1.31	1.31	1.31	79	177
3-Aug-12	9:13	Fine	003886	2.7315	2.7464	14665.81	14666.81	1.00	1.31	1.31	1.31	79	189
3-Aug-12	10:16	Fine	003887	2.7026	2.7174	14666.81	14667.81	1.00	1.31	1.31	1.31	79	188
9-Aug-12	8:00	Fine	003884	2.7129	2.7340	14667.81	14668.81	1.00	1.31	1.31	1.31	79	268
9-Aug-12	9:12	Fine	003639	2.7269	2.7473	14668.82	14669.82	1.00	1.31	1.31	1.31	79	259
9-Aug-12	10:15	Fine	003871	2.7170	2.7327	14669.82	14670.82	1.00	1.22	1.22	1.22	73	215
15-Aug-12	13:43	Fine	003635	2.7240	2.7332	14718.83	14719.83	1.00	1.22	1.26	1.24	74	124
15-Aug-12	14:50	Fine	003633	2.7208	2.7289	14719.83	14720.83	1.00	1.26	1.26	1.26	76	107
15-Aug-12	16:40	Fine	003630	2.7287	2.7422	14720.85	14721.85	1.00	1.22	1.22	1.22	73	185
21-Aug-12	8:50	Sunny	002938	2.7778	2.7850	14745.85	14746.85	1.00	1.22	1.22	1.22	73	98
21-Aug-12	9:55	Sunny	004032	2.8248	2.8300	14746.85	14747.85	1.00	1.22	1.22	1.22	73	71
21-Aug-12	10:58	Sunny	003681	2.7581	2.7652	14747.85	14748.85	1.00	1.22	1.22	1.22	73	97
27-Aug-12	8:30	Fine	003625	2.7208	2.7380	14772.85	14773.85	1.00	1.45	1.45	1.45	87	198
27-Aug-12	9:55	Fine	003624	2.7403	2.7564	14773.85	14774.85	1.00	1.45	1.45	1.45	87	186
27-Aug-12	10:58	Fine	003621	2.7418	2.7566	14774.85	14775.85	1.00	1.45	1.45	1.45	87	171

Graphic Presentation of 24 hour TSP Result

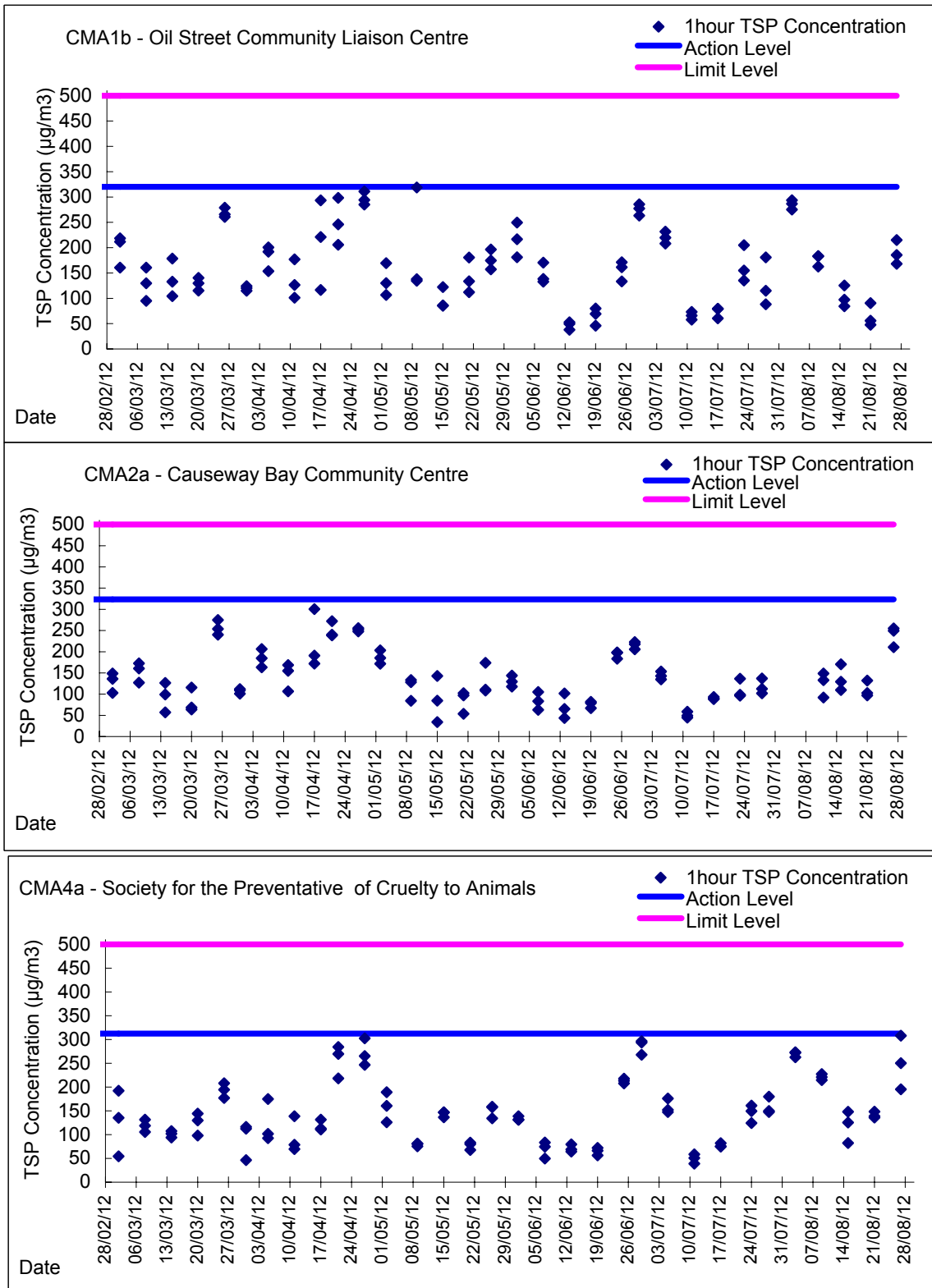




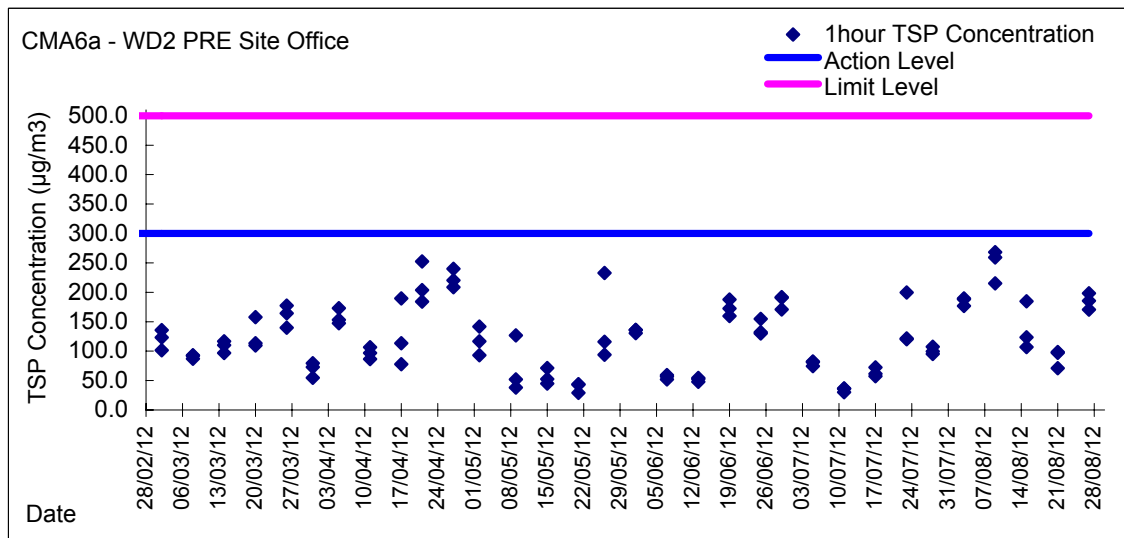
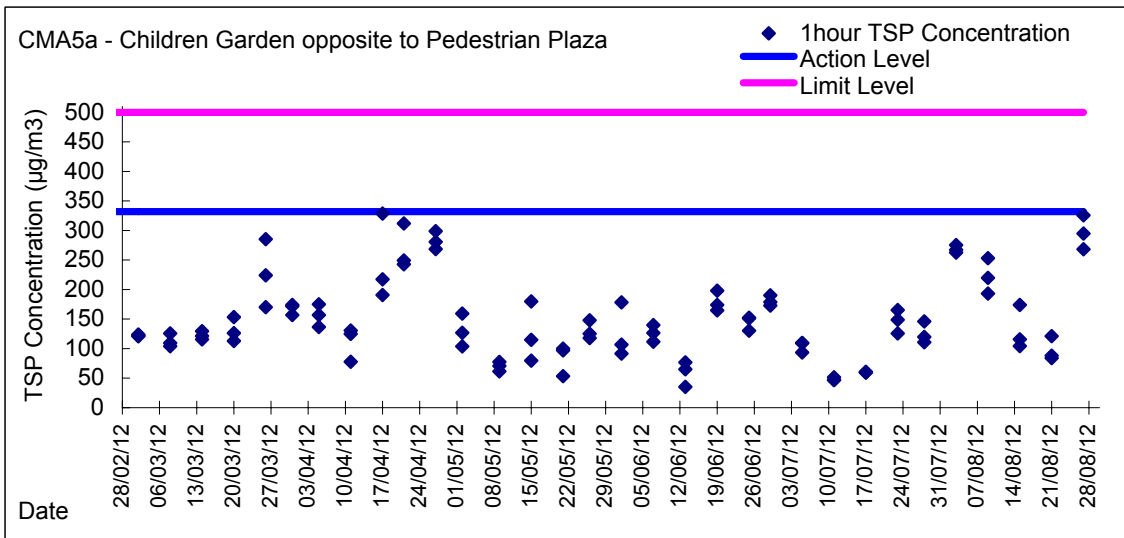
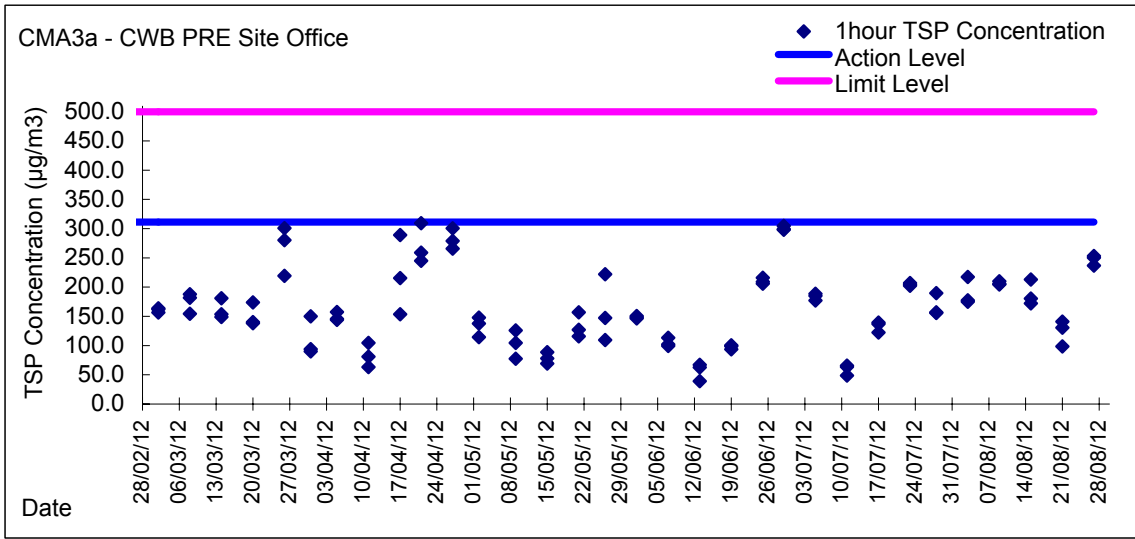
Graphic Presentation of 24 hour TSP Result



Graphic Presentation of 1 hour TSP Result



Graphic Presentation of 1 hour TSP Result





Field Data Record Sheet

Monitoring Date: 13-8-2012 Weather Condition: Cloudy Tidal Condition: FLOOD
 Temperature: 28.8-29.5°C Relative Humidity: 83-90%

Location	Time	Temperature	Relative Humidity (%)	Odour Intensity	Odour Nature	Possible Odour Sources	Duration	Wind Speed(m/s)	Wind Direction	Remarks
OP7	14:10	29.7	75.0	1	Rotten Egg	Sea	Continuous	0.6	S	
OP6	14:20	31.4	67.2	0				2.3	S	
OP5	14:27	32.0	65.5	0				2.0	S	
OP4	14:35	31.2	69.0	1-2	Rotten Egg	Sea	Continuous	1.7	S	
OP3	14:40	31.0	70.5	0				0.9	S	
OP2	14:50	31.2	67.0	0				0.2	S	
OP1	15:03	28.9	73.0	1-2	Rotten Egg	Sea	Continuous	2.2	S	

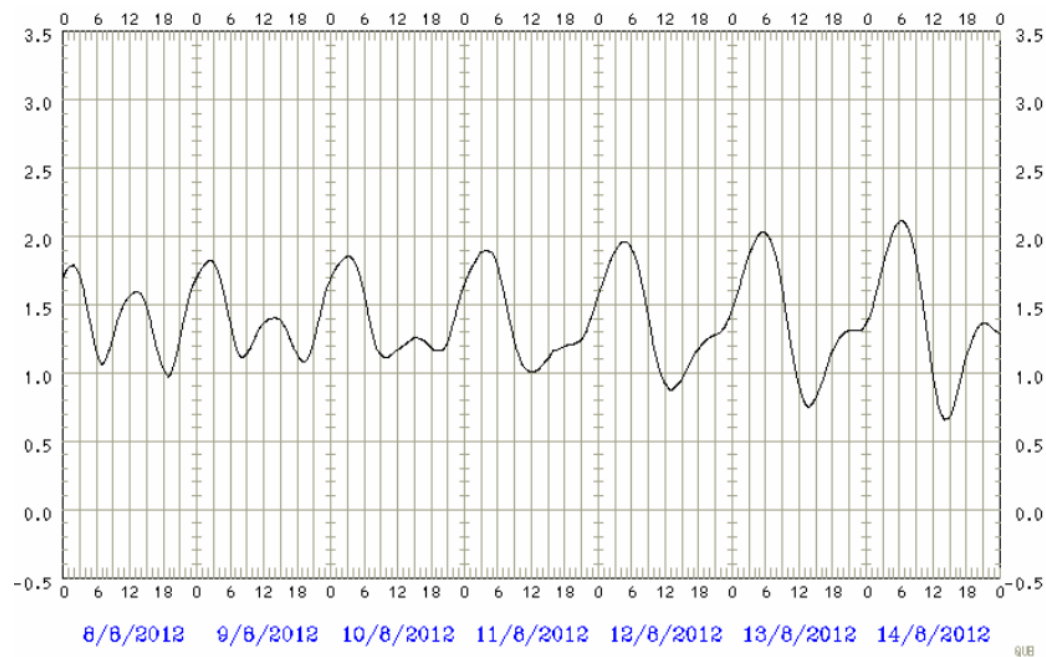
Remarks for Odour Intensity: The perceived odour intensity is to be divided into 5 levels which are ranked in the descending order as follows:
 0 – Not detected. No odour perceived or an odour so weak that it cannot be easily characterised or described;
 1 – Slight Identifiable odour, and slight chance 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 level



Meteorological Conditions on 13 August 2012

- **Hong Kong Observatory Weather Station at Hong Kong Observatory**
Air Temperature: 26.4 - 30.1°C Relative humidity: 83 %
- **Hong Kong Observatory Weather Station at Hong Kong Park**
Air Temperature: 25.4 - 30.1°C
- **The tidal data at Quarry Bay Station**

Tide Time	Tide Height (m)
05:25	2.0
13:46	0.8
-	-
-	-





Field Data Record Sheet

Monitoring Date: 23-8-2012 Weather Condition: Cloudy Tidal Condition: Ebb
Temperature: 30.4-31.0°C Relative Humidity: 68-75%

Location	Time	Temperature	Relative Humidity (%)	Odour Intensity	Odour Nature	Possible Odour Sources	Duration	Wind Speed(m/s)	Wind Direction	Remarks
OP7	14:05	31.2	67.5	0				0.4	N	
OP6	14:15	31.9	64.3	0				0.7	N	
OP5	14:21	31.9	64.7	0				2.8	N	
OP4	14:26	32.4	62.9	0				3.1	N	
OP3	14:32	32.7	61.4	0				0.6	N	
OP2	14:38	32.8	62.0	0				0.2	N	
OP1	14:43	32.7	61.7	0-1	Rotten Egg	Sea	Intermittent	0.8	N	

Remarks for Odour Intensity: 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 level



Meteorological Conditions on 23 August 2012

- **Hong Kong Observatory Weather Station at Hong Kong Observatory**
Air Temperature: 26.6 – 31.8°C Relative humidity: 64-86 %
- **Hong Kong Observatory Weather Station at Hong Kong Park**
Air Temperature: 24.8 – 33.3°C
- **The tidal data at Quarry Bay Station**

Tide Time	Tide Height (m)
0:59	2.1
6:53	0.9
13:58	1.6
18:47	1

