



Location: CMA1b - Harbour Grand Hotel Boundary Wall

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		
28-May-19	8:00	Rainy	CMA1b_24hr_141228	2.6906	2.7427	13707.07	13731.07	24.00	1.20	1.20	1.20	1725	30.2
3-Jun-19	8:00	Rainy	CMA1b_24hr_141140	2.6659	2.6911	13762.34	13786.34	24.00	1.19	1.19	1.19	1719	14.7
10-Jun-19	15:25	Cloudy	CMA1b_24hr_000335	2.6842	2.7210	13811.28	13835.28	24.00	1.19	1.19	1.19	1714	21.5
14-Jun-19	8:00	Rainy	CMA1b_24hr_000353	2.6749	2.7282	13835.28	13859.28	24.00	1.19	1.19	1.19	1715	31.1
20-Jun-19	8:00	Cloudy	CMA1b_24hr_000290	2.6846	2.7206	13862.28	13886.28	24.00	1.14	1.13	1.14	1635	22.0
26-Jun-19	8:00	Cloudy	CMA1b_24hr_000697	2.7015	2.7510	13889.86	13913.86	24.00	1.19	1.18	1.19	1711	28.9

Remarks: Due to interruption of electricity, the 24hr TSP was rescheduled from 8 June 2019 to 10 June 2019.

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		
29-May-19	8:15	Rainy	CMA1b_1hr_1_141192	2.6869	2.6906	13731.07	13732.07	1.00	1.20	1.20	1.20	72	51.4
29-May-19	9:45	Rainy	CMA1b_1hr_2_141180	2.7021	2.7044	13732.07	13733.07	1.00	1.20	1.20	1.20	72	32.0
29-May-19	13:00	Rainy	CMA1b_1hr_3_141079	2.6626	2.6646	13733.07	13734.07	1.00	1.20	1.20	1.20	72	27.8
4-Jun-19	8:25	Rainy	CMA1b_1hr_1_141107	2.6662	2.6708	13786.34	13787.34	1.00	1.19	1.19	1.19	72	64.2
4-Jun-19	9:54	Rainy	CMA1b_1hr_2_141110	2.6668	2.6672	13787.34	13788.34	1.00	1.19	1.19	1.19	72	5.6
4-Jun-19	13:00	Rainy	CMA1b_1hr_3_141130	2.6603	2.6603	13788.34	13789.34	1.00	1.19	1.19	1.19	72	<0.1
10-Jun-19	10:30	Cloudy	CMA1b_1hr_1_000217	2.6938	2.6961	13808.28	13809.28	1.00	1.19	1.19	1.19	71	32.2
10-Jun-19	13:00	Cloudy	CMA1b_1hr_2_000329	2.6997	2.7025	13809.28	13810.28	1.00	1.19	1.19	1.19	71	39.2
10-Jun-19	14:05	Cloudy	CMA1b_1hr_3_000337	2.7011	2.7049	13810.28	13811.28	1.00	1.19	1.19	1.19	71	53.2
15-Jun-19	10:30	Cloudy	CMA1b_1hr_1_000291	2.6816	2.6857	13859.28	13860.28	1.00	1.19	1.19	1.19	72	57.3
15-Jun-19	13:00	Cloudy	CMA1b_1hr_2_000281	2.6633	2.6660	13860.28	13861.28	1.00	1.19	1.19	1.19	72	37.8
15-Jun-19	14:05	Cloudy	CMA1b_1hr_3_000285	2.6573	2.6603	13861.28	13862.28	1.00	1.19	1.19	1.19	72	42.0
21-Jun-19	10:57	Cloudy	CMA1b_1hr_1_000604	2.7185	2.7203	13886.28	13887.28	1.00	1.13	1.13	1.13	68	26.5
21-Jun-19	11:00	Cloudy	CMA1b_1hr_2_000607	2.6912	2.6930	13887.28	13888.28	1.00	1.13	1.13	1.13	68	26.5
21-Jun-19	13:50	Cloudy	CMA1b_1hr_3_000609	2.6905	2.6925	13888.28	13889.28	1.00	1.13	1.13	1.13	68	29.4
27-Jun-19	8:52	Rainy	CMA1b_1hr_1_000647	2.7103	2.7124	13913.86	13914.86	1.00	1.18	1.18	1.18	71	29.5
27-Jun-19	10:16	Rainy	CMA1b_1hr_2_000651	2.7243	2.7272	13914.86	13915.86	1.00	1.18	1.18	1.18	71	40.8
27-Jun-19	13:00	Rainy	CMA1b_1hr_3_000657	2.7155	2.7190	13915.86	13916.86	1.00	1.18	1.18	1.18	71	49.2



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		
28-May-19	8:00	Rainy	CMA2a_24hr_141226	2.7075	2.8022	271.30	295.30	24.00	1.33	1.34	1.34	1923	49.2
3-Jun-19	8:00	Rainy	CMA2a_24hr_141106	2.6631	2.7203	298.30	322.30	24.00	1.33	1.33	1.33	1917	29.8
10-Jun-19	15:20	Cloudy	CMA2a_24hr_000330	2.6971	2.7632	328.30	352.30	24.00	1.76	1.76	1.76	2539	26.0
14-Jun-19	8:00	Rainy	CMA2a_24hr_000354	2.6949	2.8260	352.30	376.30	24.00	1.76	1.77	1.76	2541	51.6
20-Jun-19	8:00	Cloudy	CMA2a_24hr_000289	2.6786	2.7505	379.30	403.30	24.00	1.23	1.23	1.23	1767	40.7
26-Jun-19	8:00	Cloudy	CMA2a_24hr_000698	2.7302	2.8210	406.30	430.30	24.00	1.33	1.32	1.32	1906	47.6

Remarks: Due to interruption of electricity, the 24hr TSP was rescheduled from 8 June 2019 to 10 June 2019.

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		
29-May-19	8:10	Rainy	CMA2a_1hr_1_141191	2.6944	2.6965	295.30	296.30	1.00	1.34	1.34	1.34	80	26.2
29-May-19	9:40	Rainy	CMA2a_1hr_2_141200	2.6934	2.7006	296.30	297.30	1.00	1.34	1.34	1.34	80	89.8
29-May-19	13:00	Rainy	CMA2a_1hr_3_141078	2.6717	2.6775	297.30	298.30	1.00	1.34	1.34	1.34	80	72.3
4-Jun-19	8:07	Rainy	CMA2a_1hr_1_141105	2.6491	2.6501	322.30	323.30	1.00	1.33	1.33	1.33	80	12.5
4-Jun-19	10:25	Rainy	CMA2a_1hr_2_141109	2.6592	2.6607	323.30	324.30	1.00	1.33	1.33	1.33	80	18.8
4-Jun-19	13:00	Rainy	CMA2a_1hr_3_141131	2.6671	2.6684	324.30	325.30	1.00	1.33	1.33	1.33	80	16.3
10-Jun-19	8:05	Cloudy	CMA2a_1hr_1_000041	2.6952	2.7047	325.30	326.30	1.00	1.76	1.76	1.76	106	89.8
10-Jun-19	13:05	Cloudy	CMA2a_1hr_2_000373	2.7051	2.7124	326.30	327.30	1.00	1.76	1.76	1.76	106	69.0
10-Jun-19	14:15	Cloudy	CMA2a_1hr_3_000336	2.7017	2.7028	327.30	328.30	1.00	1.76	1.76	1.76	106	10.4
15-Jun-19	8:05	Cloudy	CMA2a_1hr_1_000264	2.7079	2.7146	376.30	377.30	1.00	1.77	1.77	1.77	106	63.2
15-Jun-19	13:05	Cloudy	CMA2a_1hr_2_000282	2.6821	2.6889	377.30	378.30	1.00	1.77	1.77	1.77	106	64.2
15-Jun-19	14:15	Cloudy	CMA2a_1hr_3_000284	2.6814	2.6896	378.30	379.30	1.00	1.77	1.77	1.77	106	77.4
21-Jun-19	10:55	Cloudy	CMA2a_1hr_1_000603	2.7235	2.7276	403.30	404.30	1.00	1.23	1.23	1.23	74	55.7
21-Jun-19	11:00	Cloudy	CMA2a_1hr_2_000608	2.7079	2.7114	404.30	405.30	1.00	1.23	1.23	1.23	74	47.6
21-Jun-19	13:00	Cloudy	CMA2a_1hr_3_000610	2.7202	2.7239	405.30	406.30	1.00	1.23	1.23	1.23	74	50.3
27-Jun-19	8:50	Rainy	CMA2a_1hr_1_000646	2.7213	2.7257	430.30	431.30	1.00	1.32	1.32	1.32	79	55.6
27-Jun-19	10:00	Rainy	CMA2a_1hr_2_000650	2.7083	2.7151	431.30	432.30	1.00	1.32	1.32	1.32	79	85.9
27-Jun-19	13:00	Rainy	CMA2a_1hr_3_000656	2.7133	2.7201	432.30	433.30	1.00	1.32	1.32	1.32	79	85.9



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		
28-May-19	8:00	Rainy	CMA3a_24hr_141227	2.6974	2.7526	10660.95	10684.95	24.00	1.07	1.07	1.07	1544	35.7
3-Jun-19	8:00	Rainy	CMA3a_24hr_141072	2.6685	2.6934	10687.95	10711.95	24.00	1.07	1.07	1.07	1536	16.2
8-Jun-19	8:00	Cloudy	CMA3a_24hr_000360	2.6711	2.7015	10714.95	10738.95	24.00	1.06	1.06	1.06	1528	19.9
14-Jun-19	8:00	Rainy	CMA3a_24hr_000333	2.7104	2.7434	10741.95	10765.95	24.00	1.06	1.06	1.06	1530	21.6
20-Jun-19	8:00	Rainy	CMA3a_24hr_000293	2.6780	2.7139	10768.95	10792.95	24.00	1.20	1.20	1.20	1732	20.7
26-Jun-19	8:00	Cloudy	CMA3a_24hr_000612	2.7219	2.7685	10795.95	10819.95	24.00	1.06	1.05	1.06	1523	30.6

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		
29-May-19	9:32	Rainy	CMA3a_1hr_1_141199	2.6893	2.6909	10684.95	10685.95	1.00	1.07	1.07	1.07	64	24.8
29-May-19	10:50	Rainy	CMA3a_1hr_2_141080	2.6645	2.6676	10685.95	10686.95	1.00	1.07	1.07	1.07	64	48.1
29-May-19	13:00	Rainy	CMA3a_1hr_3_141074	2.6826	2.6856	10686.95	10687.95	1.00	1.07	1.07	1.07	64	46.6
4-Jun-19	9:53	Rainy	CMA3a_1hr_1_141136	2.6472	2.6473	10711.95	10712.95	1.00	1.07	1.07	1.07	64	1.6
4-Jun-19	10:55	Rainy	CMA3a_1hr_2_141132	2.6633	2.6633	10712.95	10713.95	1.00	1.07	1.07	1.07	64	<0.1
4-Jun-19	13:00	Rainy	CMA3a_1hr_3_141117	2.6746	2.6746	10713.95	10714.95	1.00	1.07	1.07	1.07	64	<0.1
10-Jun-19	9:45	Cloudy	CMA3a_1hr_1_000218	2.6910	2.6946	10738.95	10739.95	1.00	1.06	1.06	1.06	64	56.6
10-Jun-19	10:50	Cloudy	CMA3a_1hr_2_000061	2.7104	2.7109	10739.95	10740.95	1.00	1.06	1.06	1.06	64	7.9
10-Jun-19	13:00	Cloudy	CMA3a_1hr_3_000331	2.6833	2.6894	10740.95	10741.95	1.00	1.06	1.06	1.06	64	95.9
15-Jun-19	8:25	Cloudy	CMA3a_1hr_1_000279	2.6743	2.6783	10765.95	10766.95	1.00	1.06	1.06	1.06	64	62.7
15-Jun-19	9:27	Cloudy	CMA3a_1hr_2_000343	2.6915	2.6955	10766.95	10767.95	1.00	1.06	1.06	1.06	64	62.7
15-Jun-19	10:35	Cloudy	CMA3a_1hr_3_000287	2.6645	2.6715	10767.95	10768.95	1.00	1.06	1.06	1.06	64	109.7
21-Jun-19	9:10	Cloudy	CMA3a_1hr_1_000101	2.7195	2.7203	10792.95	10793.95	1.00	1.20	1.20	1.20	72	11.1
21-Jun-19	10:50	Cloudy	CMA3a_1hr_2_000602	2.7077	2.7097	10793.95	10794.95	1.00	1.20	1.20	1.20	72	27.7
21-Jun-19	13:00	Cloudy	CMA3a_1hr_3_000606	2.7183	2.7194	10794.95	10795.95	1.00	1.30	1.30	1.30	78	14.1
27-Jun-19	8:37	Rainy	CMA3a_1hr_1_000644	2.6918	2.6947	10819.95	10820.95	1.00	1.05	1.05	1.05	63	45.9
27-Jun-19	10:00	Rainy	CMA3a_1hr_2_000691	2.6968	2.6995	10820.95	10821.95	1.00	1.05	1.05	1.05	63	42.7
27-Jun-19	13:00	Rainy	CMA3a_1hr_3_000655	2.7135	2.7160	10821.95	10822.95	1.00	1.05	1.05	1.05	63	39.6



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		
28-May-19	8:00	Rainy	CMA4a_24hr_141229	2.6995	2.7627	27597.83	27621.83	24.00	1.23	1.23	1.23	1775	35.6
3-Jun-19	8:00	Rainy	CMA4a_24hr_141071	2.6831	2.7196	27624.83	27648.83	24.00	1.23	1.23	1.23	1769	20.6
8-Jun-19	8:00	Cloudy	CMA4a_24hr_000222	2.7033	2.7437	27651.83	27675.83	24.00	1.23	1.22	1.22	1763	22.9
14-Jun-19	8:00	Rainy	CMA4a_24hr_000334	2.7041	2.7649	27678.83	27702.83	24.00	1.22	1.23	1.23	1764	34.5
20-Jun-19	8:00	Cloudy	CMA4a_24hr_000327	2.7031	2.7329	27705.83	27729.83	24.00	0.81	0.81	0.81	1167	25.5
26-Jun-19	8:00	Cloudy	CMA4a_24hr_000107	2.6839	2.7327	27732.83	27756.83	24.00	1.23	1.22	1.22	1759	27.7

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		
29-May-19	9:20	Rainy	CMA4a_1hr_1_141198	2.6747	2.6783	27621.83	27622.83	1.00	1.23	1.23	1.23	74	48.6
29-May-19	10:50	Rainy	CMA4a_1hr_2_141210	2.6904	2.6944	27622.83	27623.83	1.00	1.23	1.23	1.23	74	54.0
29-May-19	13:00	Rainy	CMA4a_1hr_3_141068	2.6701	2.6744	27623.83	27624.83	1.00	1.23	1.23	1.23	74	58.1
4-Jun-19	9:50	Rainy	CMA4a_1hr_1_141135	2.6560	2.6568	27648.83	27649.83	1.00	1.23	1.23	1.23	74	10.9
4-Jun-19	10:55	Rainy	CMA4a_1hr_2_141133	2.6396	2.6396	27649.83	27650.83	1.00	1.23	1.23	1.23	74	<0.1
4-Jun-19	13:00	Rainy	CMA4a_1hr_3_141128	2.6617	2.6617	27650.83	27651.83	1.00	1.23	1.23	1.23	74	<0.1
10-Jun-19	9:35	Cloudy	CMA4a_1hr_1_000212	2.6837	2.6889	27675.83	27676.83	1.00	1.22	1.22	1.22	73	70.8
10-Jun-19	10:40	Cloudy	CMA4a_1hr_2_000060	2.7178	2.7199	27676.83	27677.83	1.00	1.22	1.22	1.22	73	28.6
10-Jun-19	13:00	Cloudy	CMA4a_1hr_3_000332	2.7051	2.7091	27677.83	27678.83	1.00	1.22	1.22	1.22	73	54.5
15-Jun-19	8:17	Cloudy	CMA4a_1hr_1_000278	2.7149	2.7186	27702.83	27703.83	1.00	1.23	1.23	1.23	74	50.3
15-Jun-19	9:20	Cloudy	CMA4a_1hr_2_000342	2.6892	2.6954	27703.83	27704.83	1.00	1.23	1.23	1.23	74	84.3
15-Jun-19	10:23	Cloudy	CMA4a_1hr_3_000286	2.6845	2.6923	27704.83	27705.83	1.00	1.23	1.23	1.23	74	106.1
21-Jun-19	9:05	Cloudy	CMA4a_1hr_1_000277	2.7143	2.7179	27729.83	27730.83	1.00	0.81	0.81	0.81	49	74.1
21-Jun-19	10:10	Cloudy	CMA4a_1hr_2_000700	2.7248	2.7262	27730.83	27731.83	1.00	0.81	0.81	0.81	49	28.8
21-Jun-19	13:00	Cloudy	CMA4a_1hr_3_000611	2.6995	2.7040	27731.83	27732.83	1.00	0.81	0.81	0.81	49	92.6
27-Jun-19	8:20	Rainy	CMA4a_1hr_1_000645	2.7016	2.7034	27756.83	27757.83	1.00	1.22	1.22	1.22	73	24.6
27-Jun-19	9:45	Rainy	CMA4a_1hr_2_000649	2.7029	2.7059	27757.83	27758.83	1.00	1.22	1.22	1.22	73	41.0
27-Jun-19	13:02	Rainy	CMA4a_1hr_3_000654	2.7088	2.7117	27758.83	27759.83	1.00	1.22	1.22	1.22	73	39.7



Location: CMA5b - 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, $\text{m}^3/\text{min}$			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-May-19	8:00	Rainy	CMA5b_24hr_141089	2.6565	2.7141	12108.32	12132.32	24.00	0.86	0.86	0.86	1237	46.6
3-Jun-19	8:00	Rainy	CMA5b_24hr_141073	2.6838	2.7220	12135.32	12159.32	24.00	0.85	0.85	0.85	1227	31.1
10-Jun-19	18:00	Cloudy	CMA5b_24hr_000341	2.6978	2.7521	12165.32	12189.32	24.00	0.85	0.85	0.85	1219	44.6
15-May-19	11:44	Cloudy	CMA5b_24hr_000288	2.6840	2.7622	12192.02	12216.02	24.00	0.85	0.85	0.85	1223	64.0
20-Jun-19	8:00	Cloudy	CMA5b_24hr_000207	2.6929	2.7297	12216.02	12240.02	24.00	0.97	0.97	0.97	1394	26.4
26-Jun-19	8:00	Cloudy	CMA5b_24hr_000613	2.7166	2.7545	12243.02	12267.02	24.00	0.85	0.84	0.84	1213	31.3

Remarks: Due to interruption of electricity, the 24hr TSP was rescheduled from 8 and 14 June 2019 to 10 and 15 June 2019 respectively.

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		
29-May-19	9:15	Rainy	CMA5b_1hr_1_141181	2.6969	2.6982	12132.32	12133.32	1.00	0.86	0.86	0.86	52	25.2
29-May-19	10:45	Rainy	CMA5b_1hr_2_141081	2.6816	2.6816	12133.32	12134.32	1.00	0.86	0.86	0.86	52	<0.1
29-May-19	13:00	Rainy	CMA5b_1hr_3_141067	2.6719	2.6744	12134.32	12135.32	1.00	0.86	0.86	0.86	52	48.4
4-Jun-19	9:45	Rainy	CMA5b_1hr_1_141138	2.6691	2.6700	12159.32	12160.32	1.00	0.85	0.85	0.85	51	17.6
4-Jun-19	13:00	Rainy	CMA5b_1hr_2_141134	2.6564	2.6565	12160.32	12161.32	1.00	0.85	0.85	0.85	51	2.0
4-Jun-19	14:15	Rainy	CMA5b_1hr_3_141127	2.6655	2.6663	12161.32	12162.32	1.00	0.85	0.85	0.85	51	15.6
10-Jun-19	13:00	Cloudy	CMA5b_1hr_1_000039	2.7115	2.7155	12162.32	12163.32	1.00	0.85	0.85	0.85	51	78.9
10-Jun-19	15:00	Cloudy	CMA5b_1hr_2_000328	2.6918	2.7000	12163.32	12164.32	1.00	0.85	0.85	0.85	51	161.7
10-Jun-19	16:05	Cloudy	CMA5b_1hr_3_000213	2.6963	2.6969	12164.32	12165.32	1.00	0.85	0.85	0.85	51	11.8
15-Jun-19	8:00	Cloudy	CMA5b_1hr_1_000374	2.6750	2.6785	12189.02	12190.02	1.00	0.85	0.85	0.85	51	68.8
15-Jun-19	9:39	Cloudy	CMA5b_1hr_2_000309	2.6734	2.6810	12190.02	12191.02	1.00	0.85	0.85	0.85	51	149.3
15-Jun-19	10:41	Cloudy	CMA5b_1hr_3_000344	2.6867	2.6958	12191.02	12192.02	1.00	0.85	0.85	0.85	51	178.8
21-Jun-19	10:41	Cloudy	CMA5b_1hr_1_000699	2.7021	2.7036	12240.02	12241.02	1.00	0.97	0.97	0.97	58	25.8
21-Jun-19	13:00	Cloudy	CMA5b_1hr_2_000312	2.7092	2.7110	12241.02	12242.02	1.00	0.97	0.97	0.97	58	31.0
21-Jun-19	14:17	Cloudy	CMA5b_1hr_3_000314	2.7138	2.7178	12242.02	12243.02	1.00	0.97	0.97	0.97	58	68.9
27-Jun-19	8:03	Rainy	CMA5b_1hr_1_000694	2.7272	2.7297	12267.02	12268.02	1.00	0.84	0.84	0.84	50	49.8
27-Jun-19	9:30	Rainy	CMA5b_1hr_2_000648	2.7294	2.7317	12268.02	12269.02	1.00	0.84	0.84	0.84	50	45.8
27-Jun-19	10:32	Rainy	CMA5b_1hr_3_000652	2.7171	2.7194	12269.02	12270.02	1.00	0.84	0.99	0.92	55	41.9



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, $\text{m}^3/\text{min}$			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-May-19	8:00	Rainy	MA1e_24hr_141233	2.7165	2.7730	24460.50	24484.50	24.00	1.27	1.27	1.27	1834	30.8
4-Jun-19	8:00	Rainy	MA1e_24hr_141119	2.6652	2.7093	24490.50	24514.50	24.00	1.31	1.31	1.31	1890	23.3
10-Jun-19	16:35	Cloudy	MA1e_24hr_000356	2.6841	2.7410	24517.52	24541.52	24.00	1.27	1.27	1.27	1824	31.2
15-Jun-19	11:15	Cloudy	MA1e_24hr_000272	2.6972	2.7573	24544.52	24568.52	24.00	1.27	1.27	1.27	1826	32.9
20-Jun-19	8:00	Cloudy	MA1e_24hr_000292	2.6748	2.7406	24568.52	24592.52	24.00	1.22	1.22	1.22	1756	37.5
27-Jun-19	12:00	Rainy	MA1e_24hr_000112	2.6592	2.6981	24598.51	24622.51	24.00	1.26	1.35	1.31	1880	20.7

Remarks: Due to interruption of electricity, the 24hr TSP was rescheduled from 8, 14 and 26 June 2019 to 10, 15 and 27 June 2019 respectively.

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, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
29-May-19	8:45	Rainy	MA1e_1hr_1_141189	2.6980	2.7008	24484.50	24485.50	1.00	1.27	1.27	1.27	76	36.6
29-May-19	10:20	Rainy	MA1e_1hr_2_141085	2.6572	2.6592	24485.50	24486.50	1.00	1.27	1.27	1.27	76	26.2
29-May-19	13:00	Rainy	MA1e_1hr_3_141077	2.6734	2.6774	24486.50	24487.50	1.00	1.27	1.27	1.27	76	52.3
4-Jun-19	9:10	Rainy	MA1e_1hr_1_141143	2.6643	2.6731	24487.50	24488.50	1.00	1.31	1.31	1.31	79	111.7
4-Jun-19	10:40	Rainy	MA1e_1hr_2_141111	2.6662	2.6588	24488.50	24489.50	1.00	1.31	1.31	1.31	79	33.0
4-Jun-19	13:00	Rainy	MA1e_1hr_3_141115	2.6657	2.6664	24489.50	24490.50	1.00	1.31	1.31	1.31	79	8.9
10-Jun-19	9:10	Cloudy	MA1e_1hr_1_000210	2.7012	2.7050	24514.52	24515.52	1.00	1.27	1.27	1.27	76	50.0
10-Jun-19	10:40	Cloudy	MA1e_1hr_2_000215	2.6986	2.7018	24515.52	24516.52	1.00	1.27	1.27	1.27	76	42.1
10-Jun-19	13:00	Cloudy	MA1e_1hr_3_000370	2.6927	2.6957	24516.52	24517.52	1.00	1.27	1.27	1.27	76	39.5
15-Jun-19	8:00	Cloudy	MA1e_1hr_1_000340	2.7021	2.7031	24541.52	24542.52	1.00	1.27	1.27	1.27	76	13.1
15-Jun-19	9:05	Cloudy	MA1e_1hr_2_000266	2.6809	2.6834	24542.52	24543.52	1.00	1.27	1.27	1.27	76	32.9
15-Jun-19	10:10	Cloudy	MA1e_1hr_3_000269	2.7179	2.7212	24543.52	24544.52	1.00	1.27	1.27	1.27	76	43.4
21-Jun-19	8:50	Cloudy	MA1e_1hr_1_000305	2.6993	2.7035	24592.52	24593.52	1.00	1.22	1.22	1.22	73	57.4
21-Jun-19	9:50	Cloudy	MA1e_1hr_2_000307	2.6975	2.7015	24593.52	24594.52	1.00	1.22	1.22	1.22	73	54.7
21-Jun-19	13:00	Cloudy	MA1e_1hr_3_000309	2.7092	2.7137	24594.52	24595.52	1.00	1.22	1.22	1.22	73	61.6
27-Jun-19	8:45	Rainy	MA1e_1hr_1_000629	2.7124	2.7181	54595.51	54596.51	1.00	1.26	1.26	1.26	76	75.3
27-Jun-19	9:47	Rainy	MA1e_1hr_2_000103	2.6729	2.6760	54596.51	54597.51	1.00	1.26	1.26	1.26	76	41.0
27-Jun-19	10:50	Rainy	MA1e_1hr_3_000109	2.6966	2.6997	54597.51	54598.51	1.00	1.26	1.35	1.30	78	39.6



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, $\text{m}^3/\text{min}$			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-May-19	8:00	Rainy	MA1w_24hr_141232	2.7094	2.8101	24186.47	24210.47	24.00	0.94	1.36	1.15	1659	60.7
3-Jun-19	8:00	Rainy	MA1w_24hr_141142	2.6707	2.7376	24213.47	24237.47	24.00	1.02	1.36	1.19	1711	39.1
8-Jun-19	8:00	Cloudy	MA1w_24hr_000054	2.7217	2.7794	24240.47	24264.47	24.00	1.05	1.35	1.20	1732	33.3
14-Jun-19	8:00	Rainy	MA1w_24hr_000357	2.6700	2.8167	24267.47	24291.47	24.00	1.03	1.35	1.19	1717	85.4
20-Jun-19	8:00	Cloudy	MA1w_24hr_000275	2.6932	2.7640	24294.47	24318.47	24.00	1.08	1.36	1.22	1752	40.4
26-Jun-19	8:00	Cloudy	MA1w_24hr_000614	2.7246	2.8122	24321.47	24345.47	24.00	1.13	1.35	1.24	1780	49.2

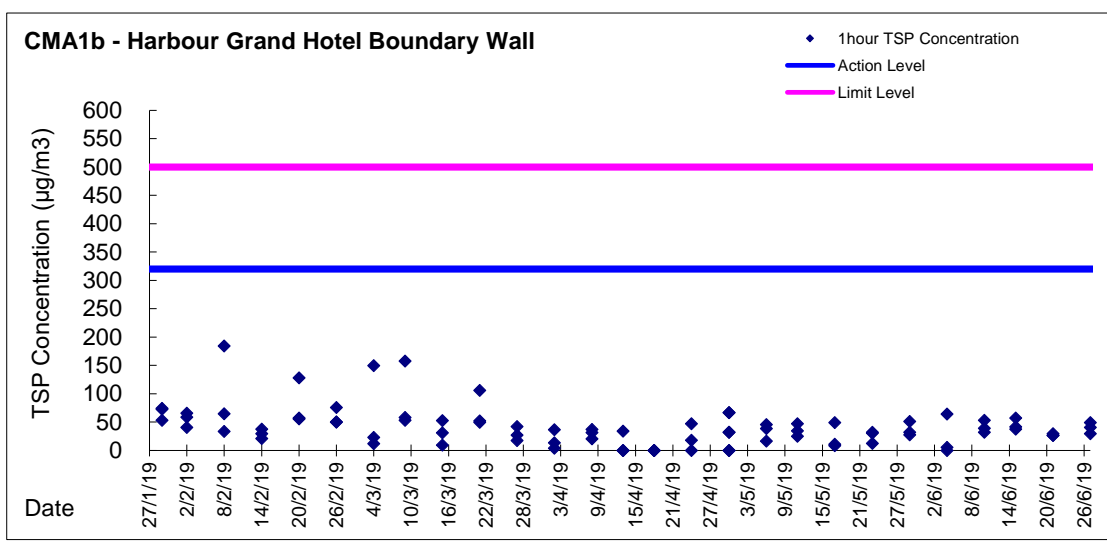
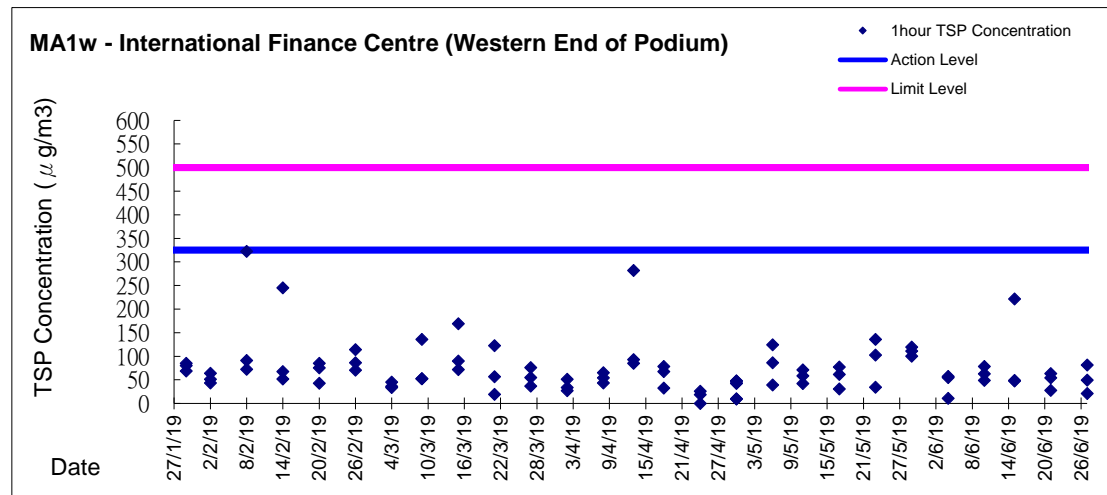
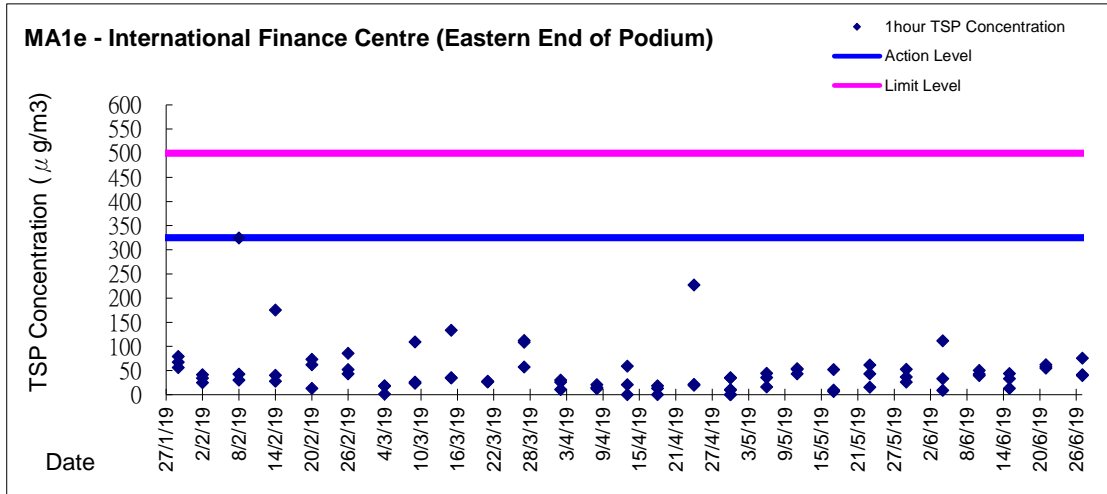
Report on 1-hour TSP monitoring

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, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
29-May-19	8:40	Rainy	MA1w_1hr_1_141190	2.6850	2.6948	24210.47	24211.47	1.00	1.36	1.36	1.36	82	119.9
29-May-19	10:25	Rainy	MA1w_1hr_2_141084	2.6613	2.6704	24211.47	24212.47	1.00	1.36	1.36	1.36	82	111.3
29-May-19	13:00	Rainy	MA1w_1hr_3_141076	2.6635	2.6717	24212.47	24213.47	1.00	1.36	1.36	1.36	82	100.3
4-Jun-19	9:15	Rainy	MA1w_1hr_1_141108	2.6512	2.6559	24237.47	24238.47	1.00	1.36	1.36	1.36	81	57.7
4-Jun-19	10:45	Rainy	MA1w_1hr_2_141112	2.6558	2.6603	24238.47	24239.47	1.00	1.36	1.36	1.36	81	55.3
4-Jun-19	13:00	Rainy	MA1w_1hr_3_141116	2.6625	2.6634	24239.47	24240.47	1.00	1.36	1.36	1.36	81	11.1
10-Jun-19	8:10	Cloudy	MA1w_1hr_1_000338	2.6963	2.7014	24264.47	24265.47	1.00	1.35	1.35	1.35	81	62.9
10-Jun-19	10:50	Cloudy	MA1w_1hr_2_000214	2.6808	2.6848	24265.47	24266.47	1.00	1.35	1.35	1.35	81	49.3
10-Jun-19	13:00	Cloudy	MA1w_1hr_3_000371	2.6931	2.6995	24266.47	24267.47	1.00	1.35	1.35	1.35	81	78.9
15-Jun-19	8:50	Cloudy	MA1w_1hr_1_000267	2.7123	2.7163	24291.47	24292.47	1.00	1.35	1.35	1.35	81	49.2
15-Jun-19	9:55	Cloudy	MA1w_1hr_2_000270	2.6989	2.7028	24292.47	24293.47	1.00	1.35	1.35	1.35	81	48.0
15-Jun-19	10:58	Cloudy	MA1w_1hr_3_000273	2.7032	2.7212	24293.47	24294.47	1.00	1.35	1.35	1.35	81	221.5
21-Jun-19	8:45	Cloudy	MA1w_1hr_1_000304	2.6927	2.6975	24318.47	24319.47	1.00	1.26	1.26	1.26	75	63.7
21-Jun-19	9:47	Cloudy	MA1w_1hr_2_000306	2.6938	2.6959	24319.47	24320.47	1.00	1.26	1.26	1.26	75	27.9
21-Jun-19	13:00	Cloudy	MA1w_1hr_3_000310	2.6865	2.6906	24320.47	24321.47	1.00	1.26	1.26	1.26	75	54.4
27-Jun-19	8:50	Rainy	MA1w_1hr_1_000605	2.7234	2.7300	24345.47	24346.47	1.00	1.35	1.35	1.35	81	81.7
27-Jun-19	9:52	Rainy	MA1w_1hr_2_000104	2.6906	2.6946	24346.47	24347.47	1.00	1.35	1.35	1.35	81	49.5
27-Jun-19	10:55	Rainy	MA1w_1hr_3_000110	2.6813	2.6830	24347.47	24348.47	1.00	1.35	1.35	1.35	81	21.0

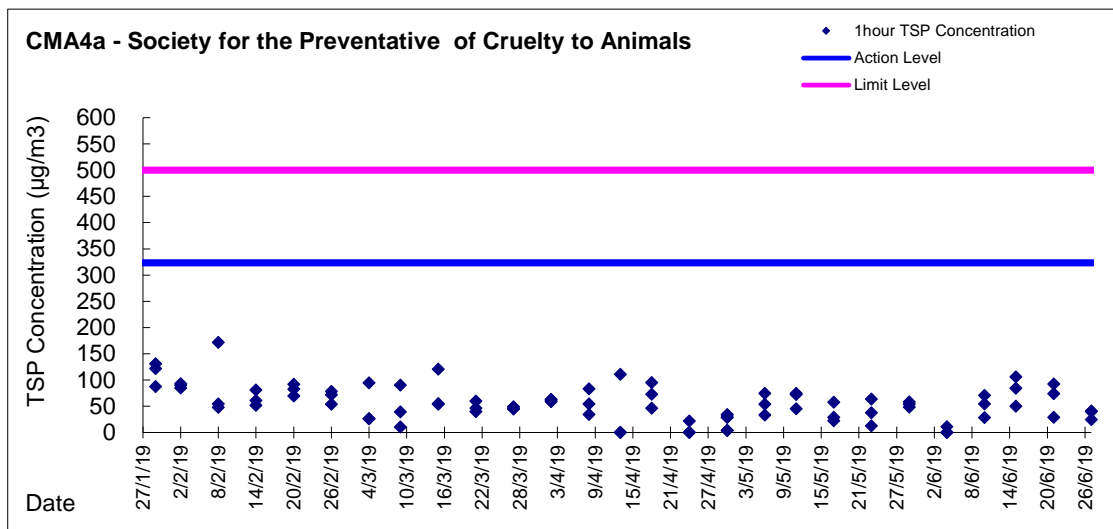
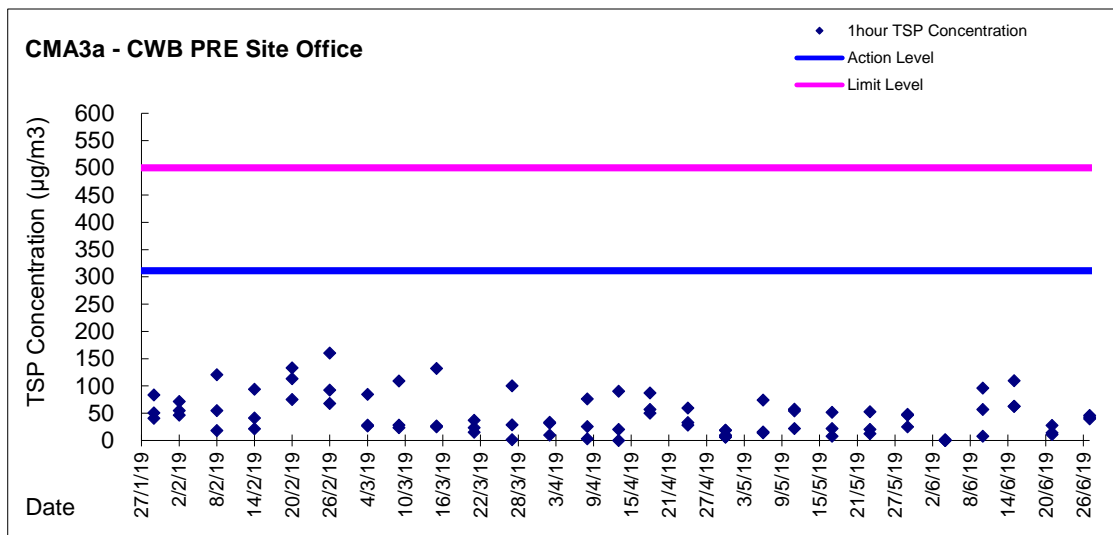
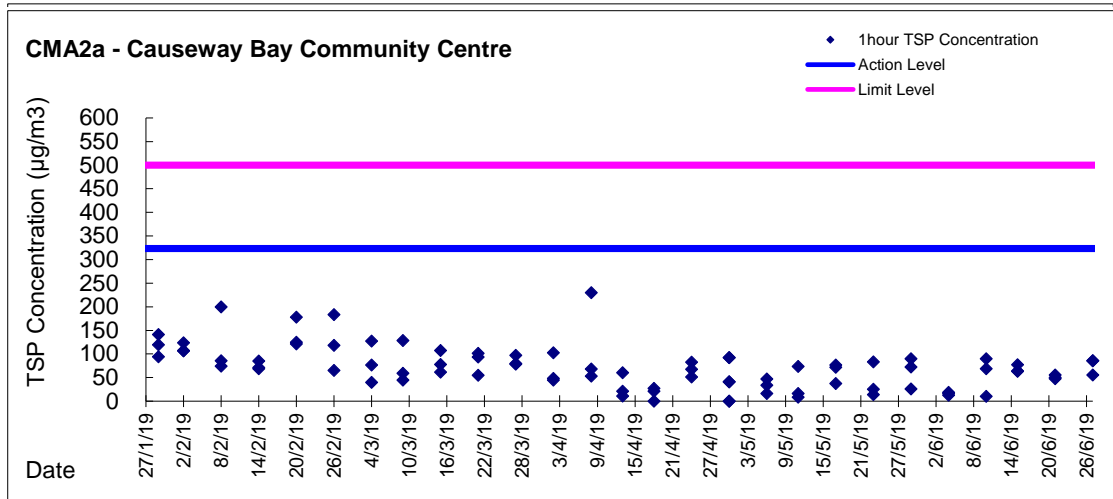


Graphic Presentation of 1 hour TSP Result



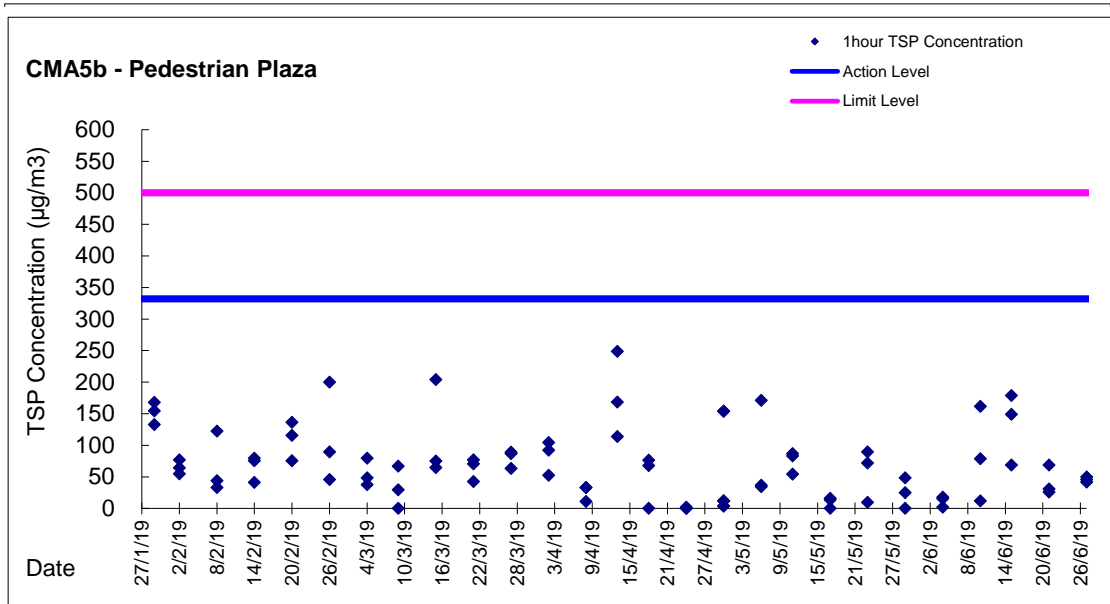


Graphic Presentation of 1 hour TSP Result

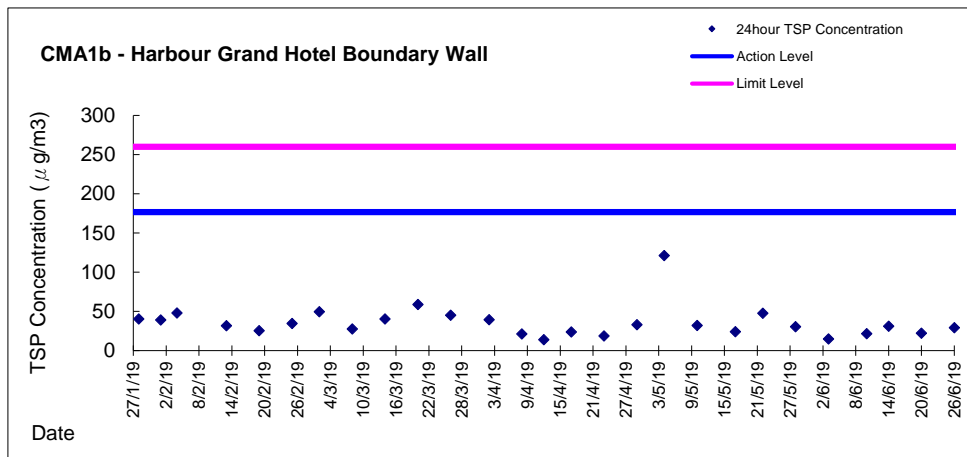
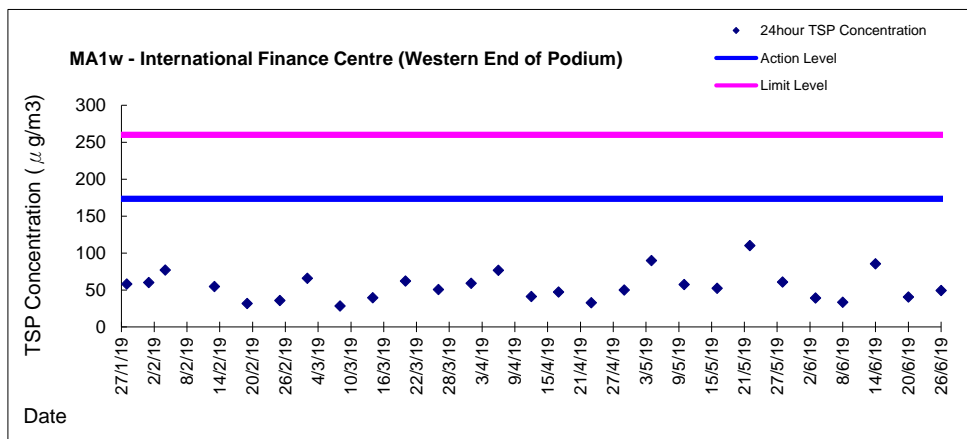
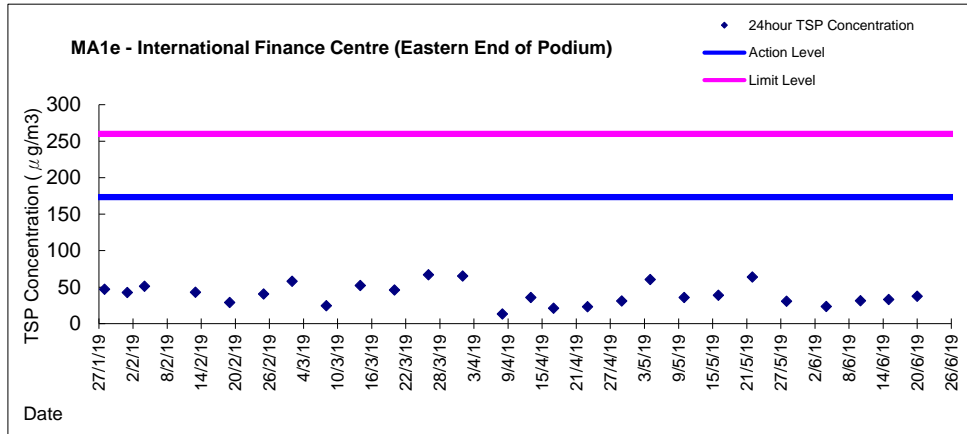




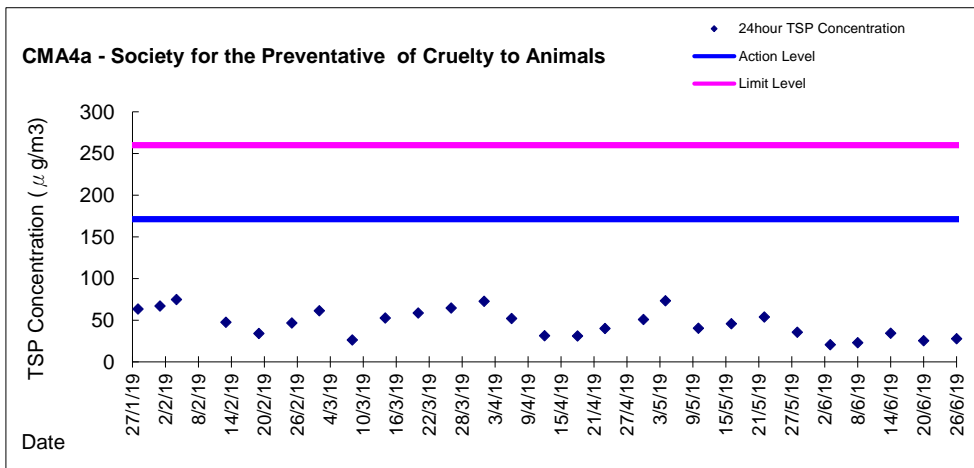
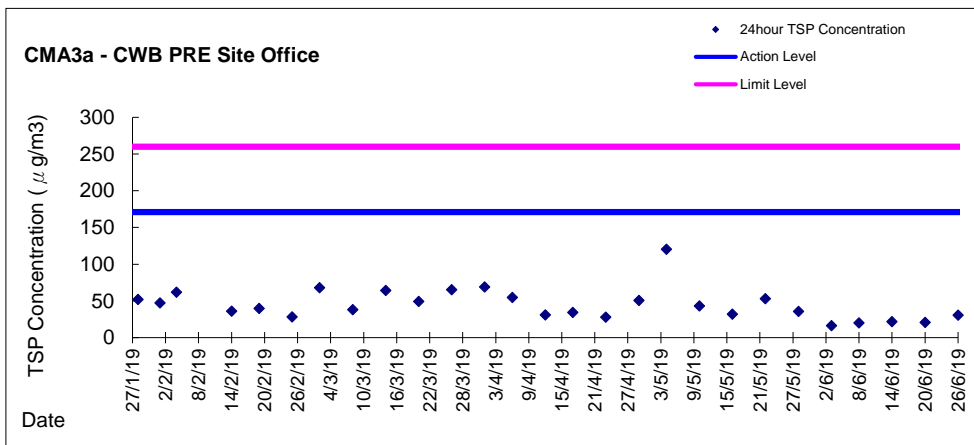
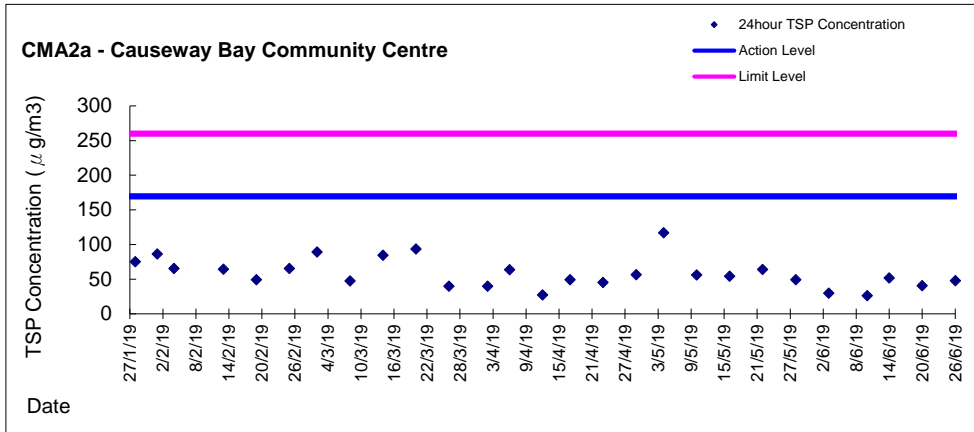
Graphic Presentation of 1 hour TSP Result



**Graphic Presentation of 24 hour TSP Result**



**Graphic Presentation of 24 hour TSP Result**





Graphic Presentation of 24 hour TSP Result

