



Location: CMA1b - Oil Street Site Office

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		
28-Apr-17	8:00	Fine	20179	2.5737	2.7272	9867.84	9891.84	24.00	1.14	1.14	1.14	1637	93.8
4-May-17	8:00	Rainy	20281	2.5669	2.6705	9894.86	9918.86	24.00	1.19	1.19	1.19	1709	60.6
10-May-17	8:00	Fine	20364	2.9426	3.1379	9921.87	9945.87	24.00	1.13	1.13	1.13	1624	120.2
16-May-17	8:00	Cloudy	20420	2.8407	2.9583	9948.87	9972.87	24.00	1.18	1.18	1.18	1706	68.9
22-May-17	8:00	Cloudy	20403	2.8484	2.9709	9975.87	9999.87	24.00	1.18	1.18	1.18	1705	71.9

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		
29-Apr-17	8:45	Fine	20174	2.5705	2.5843	9891.84	9892.84	1.00	1.19	1.19	1.19	72	193.0
29-Apr-17	9:58	Fine	20295	2.5510	2.5669	9892.84	9893.84	1.00	1.19	1.19	1.19	72	222.3
29-Apr-17	11:00	Fine	20288	2.5763	2.5867	9893.84	9894.84	1.00	1.19	1.19	1.19	72	145.4
5-May-17	9:30	Fine	20328	2.8960	2.9045	9918.87	9919.87	1.00	1.19	1.19	1.19	71	119.4
5-May-17	11:00	Fine	20251	2.5800	2.5876	9919.87	9920.87	1.00	1.19	1.19	1.19	71	106.8
5-May-17	15:25	Fine	20369	2.8962	2.9083	9920.87	9921.87	1.00	1.19	1.19	1.19	71	170.0
11-May-17	9:05	Fine	20384	2.8443	2.8551	9945.87	9946.87	1.00	1.07	1.07	1.07	64	168.0
11-May-17	10:30	Fine	20385	2.8518	2.8604	9946.87	9947.87	1.00	1.18	1.18	1.18	71	121.2
11-May-17	13:00	Fine	20424	2.5001	2.5073	9947.87	9948.87	1.00	1.18	1.18	1.18	71	101.4
17-May-17	9:30	Fine	20395	2.8546	2.8634	9972.87	9973.87	1.00	1.18	1.18	1.18	71	123.9
17-May-17	11:00	Fine	20409	2.8425	2.8476	9973.87	9974.87	1.00	1.18	1.18	1.18	71	71.8
17-May-17	13:00	Fine	20406	2.8662	2.8758	9974.87	9975.87	1.00	1.18	1.18	1.18	71	135.1
23-May-17	9:25	Cloudy	20620	2.5496	2.5545	9999.87	10000.87	1.00	1.18	1.18	1.18	71	69.0
23-May-17	11:00	Cloudy	20614	2.5822	2.5861	10000.87	10001.87	1.00	1.18	1.18	1.18	71	54.9
23-May-17	13:00	Cloudy	20603	2.5252	2.5322	10001.87	10002.87	1.00	1.18	1.18	1.18	71	98.6



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-Apr-17	8:00	Fine	19989	2.8681	2.9012	19477.15	19501.15	24.00	0.97	0.97	0.97	1397	23.7
4-May-17	8:00	Rainy	20283	2.5741	2.6533	19504.15	19528.15	24.00	1.04	1.04	1.04	1491	53.1
10-May-17	8:00	Fine	20365	2.9174	3.0895	19531.15	19555.15	24.00	1.03	1.03	1.03	1486	115.8
16-May-17	8:00	Cloudy	19711	2.8331	2.8950	19558.16	19582.16	24.00	0.96	0.96	0.96	1382	44.8
22-May-17	8:00	Cloudy	20402	2.8425	2.9315	19585.16	19609.16	24.00	0.96	0.96	0.96	1381	64.4

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		
29-Apr-17	8:30	Fine	20175	2.5861	2.5904	19501.15	19502.15	1.00	0.97	0.97	0.97	58	74.0
29-Apr-17	10:10	Fine	20168	2.5179	2.5212	19502.15	19503.15	1.00	0.97	0.97	0.97	58	56.8
29-Apr-17	13:00	Fine	20289	2.5573	2.5628	19503.15	19504.15	1.00	0.97	0.97	0.97	58	94.6
5-May-17	9:45	Fine	20327	2.9134	2.9179	19528.15	19529.15	1.00	0.96	0.96	0.96	58	77.9
5-May-17	13:00	Fine	20331	2.8938	2.9010	19529.15	19530.15	1.00	0.96	0.96	0.96	58	124.7
5-May-17	15:21	Fine	20333	2.8930	2.9038	19530.15	19531.15	1.00	0.96	0.96	0.96	58	187.0
11-May-17	9:10	Fine	20361	2.9211	2.9260	19555.15	19556.15	1.00	0.96	0.96	0.96	57	85.2
11-May-17	10:30	Fine	20431	2.4988	2.5036	19556.15	19557.15	1.00	1.10	1.10	1.10	66	72.5
11-May-17	13:00	Fine	20425	2.5083	2.5140	19557.15	19558.15	1.00	1.03	1.03	1.03	62	92.2
17-May-17	9:35	Fine	20394	2.8437	2.8484	19582.16	19583.16	1.00	0.96	0.96	0.96	58	81.6
17-May-17	11:00	Fine	20396	2.8482	2.8498	19583.16	19584.16	1.00	0.96	0.96	0.96	58	27.8
17-May-17	13:00	Fine	20405	2.8426	2.8468	19584.16	19585.16	1.00	0.96	0.96	0.96	58	72.9
23-May-17	9:25	Cloudy	20621	2.6321	2.6344	19609.16	19610.16	1.00	1.10	1.10	1.10	66	34.7
23-May-17	11:00	Cloudy	20615	2.5761	2.5779	19610.16	19611.16	1.00	1.10	1.10	1.10	66	27.2
23-May-17	13:00	Cloudy	20604	2.5405	2.5427	19611.16	19612.16	1.00	0.96	0.96	0.96	57	38.3



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		
28-Apr-17	8:00	Fine	19987	2.8477	2.9375	6967.72	6991.72	24.00	1.16	1.16	1.16	1666	53.9
4-May-17	8:00	Rainy	20248	2.5766	2.6827	6994.72	7018.72	24.00	1.15	1.15	1.15	1655	64.1
10-May-17	8:00	Fine	20334	2.9015	3.0965	7021.73	7045.73	24.00	1.15	1.14	1.15	1650	118.2
16-May-17	8:00	Cloudy	20387	2.8635	2.9145	7049.74	7073.74	24.00	1.15	1.15	1.15	1651	30.9
22-May-17	8:00	Cloudy	20401	2.8539	2.9298	7076.74	7100.74	24.00	1.15	1.14	1.15	1650	46.0

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		
29-Apr-17	8:30	Fine	20176	2.5786	2.5864	6991.72	6992.72	1.00	1.16	1.16	1.16	69	112.5
29-Apr-17	9:50	Fine	20169	2.5736	2.5809	6992.72	6993.72	1.00	1.16	1.16	1.16	69	105.3
29-Apr-17	10:52	Fine	20290	2.5718	2.5790	6993.72	6994.72	1.00	1.16	1.16	1.16	69	103.8
5-May-17	9:20	Fine	20254	2.5598	2.5693	7018.73	7019.73	1.00	1.15	1.15	1.15	69	137.8
5-May-17	10:50	Fine	20252	2.5842	2.5964	7019.73	7020.73	1.00	1.15	1.15	1.15	69	177.0
5-May-17	14:50	Fine	20371	2.9154	2.9316	7020.73	7021.73	1.00	1.15	1.15	1.15	69	235.0
11-May-17	8:50	Fine	20421	2.4998	2.5038	7045.74	7046.74	1.00	1.14	1.14	1.14	69	58.2
11-May-17	13:00	Fine	20426	2.5076	2.5131	7046.74	7047.74	1.00	1.14	1.14	1.14	69	80.1
11-May-17	17:00	Fine	20383	2.8463	2.8518	7047.74	7048.74	1.00	1.14	1.14	1.14	69	80.1
17-May-17	9:15	Fine	20392	2.8505	2.8535	7073.74	7074.74	1.00	1.01	1.01	1.01	61	49.4
17-May-17	10:35	Fine	20410	2.8295	2.8339	7074.74	7075.74	1.00	1.15	1.15	1.15	69	64.0
17-May-17	13:00	Fine	20399	2.8384	2.8419	7075.74	7076.74	1.00	1.15	1.15	1.15	69	50.9
23-May-17	9:02	Cloudy	20624	2.6311	2.6334	7100.74	7101.74	1.00	1.14	1.14	1.14	69	33.5
23-May-17	10:50	Cloudy	20617	2.5264	2.5293	7101.74	7102.74	1.00	1.14	1.14	1.14	69	42.2
23-May-17	13:00	Cloudy	20606	2.5990	2.6025	7102.74	7103.74	1.00	1.14	1.14	1.14	69	51.0



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		
29-Apr-17	13:00	Fine	20284	2.5574	2.6429	23768.27	23792.27	24.00	0.92	0.92	0.92	1330	64.3
4-May-17	8:00	Rainy	20259	2.5827	2.6645	23792.27	23816.27	24.00	0.92	0.92	0.92	1323	61.8
10-May-17	8:00	Fine	20367	2.9088	3.0387	23819.29	23843.29	24.00	0.92	0.91	0.92	1318	98.6
16-May-17	8:00	Cloudy	20432	2.5155	2.5525	23846.29	23870.29	24.00	0.85	0.85	0.85	1224	30.2
22-May-17	8:00	Cloudy	20400	2.8468	2.9035	23873.29	23897.29	24.00	0.78	0.78	0.78	1127	50.3

Remarks: Due to interruption of electricity, the 24hr TSP was rescheduled from 28 April 2017 to 29 April 2017.

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		
29-Apr-17	8:30	Fine	20247	2.5861	2.5938	23765.27	23766.27	1.00	0.92	0.92	0.92	55	138.8
29-Apr-17	9:55	Fine	20170	2.5724	2.5777	23766.27	23767.27	1.00	0.92	0.92	0.92	55	95.5
29-Apr-17	11:00	Fine	20293	2.5688	2.5737	23767.27	23768.27	1.00	0.92	0.92	0.92	55	88.3
5-May-17	9:25	Fine	20326	2.9080	2.9144	23816.28	23817.28	1.00	0.79	0.79	0.79	47	135.8
5-May-17	13:00	Fine	20330	2.9119	2.9192	23817.28	23818.28	1.00	0.79	0.79	0.79	47	154.9
5-May-17	14:30	Fine	20249	2.5733	2.5810	23818.28	23819.28	1.00	0.79	0.79	0.79	47	163.4
11-May-17	8:50	Fine	20362	2.9258	2.9332	23843.29	23844.29	1.00	0.91	0.91	0.91	55	134.9
11-May-17	10:15	Fine	20356	2.9070	2.9150	23844.29	23845.29	1.00	0.91	0.91	0.91	55	145.9
11-May-17	13:00	Fine	20427	2.5323	2.5364	23845.29	23846.29	1.00	0.91	0.91	0.91	55	74.8
17-May-17	9:15	Fine	20393	2.8553	2.8589	23870.29	23871.29	1.00	0.92	0.92	0.92	55	65.5
17-May-17	10:30	Fine	20412	2.8200	2.8225	23871.29	23872.29	1.00	0.92	0.92	0.92	55	45.5
17-May-17	13:00	Fine	20407	2.8600	2.8630	23872.29	23873.29	1.00	0.92	0.92	0.92	55	54.6
23-May-17	9:00	Cloudy	20623	2.6474	2.6484	23897.30	23898.30	1.00	0.78	0.78	0.78	47	21.3
23-May-17	10:50	Cloudy	20618	2.5606	2.5622	23898.30	23899.30	1.00	0.78	0.78	0.78	47	34.1
23-May-17	13:00	Cloudy	20607	2.5765	2.5783	23899.30	23900.30	1.00	0.78	0.78	0.78	47	38.4



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, 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-Apr-17	8:00	Fine	19990	2.8503	2.9953	8322.75	8346.75	24.00	0.77	0.76	0.77	1102	131.6
4-May-17	8:00	Rainy	20287	2.5761	2.6398	8349.75	8373.75	24.00	0.76	0.76	0.76	1093	58.3
10-May-17	8:00	Fine	20370	2.8924	3.1178	8376.75	8400.75	24.00	0.88	0.88	0.88	1267	177.9
17-May-17	16:20	Fine	20550	2.5669	2.7077	8406.76	8430.76	24.00	0.82	0.82	0.82	1179	119.4
22-May-17	8:00	Cloudy	20536	2.5506	2.6304	8430.79	8454.79	24.00	0.79	0.79	0.79	1133	70.4

Remarks: Due to interruption of electricity, the 24hr TSP was rescheduled from 16 May 2017 to 17 May 2017.

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		
29-Apr-17	8:30	Fine	20178	2.5946	2.6054	8346.75	8347.75	1.00	0.76	0.76	0.76	46	235.6
29-Apr-17	9:33	Fine	20173	2.5757	2.5886	8347.75	8348.75	1.00	0.76	0.76	0.76	46	281.4
29-Apr-17	10:40	Fine	20294	2.5919	2.6010	8348.75	8349.75	1.00	0.89	0.89	0.89	53	170.6
5-May-17	8:05	Fine	20262	2.5573	2.5696	8373.75	8374.75	1.00	0.76	0.76	0.76	46	270.2
5-May-17	10:04	Fine	20329	2.8965	2.9095	8374.75	8375.75	1.00	0.76	0.76	0.76	46	285.6
5-May-17	13:00	Fine	20374	2.8945	2.9125	8375.75	8376.75	1.00	0.91	0.91	0.91	55	328.2
11-May-17	8:30	Fine	20263	2.5582	2.5647	8400.76	8401.76	1.00	0.82	0.82	0.82	49	132.6
11-May-17	9:45	Fine	20360	2.8952	2.9005	8401.76	8402.76	1.00	0.75	0.75	0.75	45	117.0
11-May-17	13:00	Fine	20430	2.4996	2.5082	8402.76	8403.76	1.00	0.88	0.88	0.88	53	163.1
17-May-17	8:30	Fine	20537	2.5667	2.5757	8403.76	8404.76	1.00	0.76	0.76	0.76	45	198.3
17-May-17	13:00	Fine	20408	2.8443	2.8535	8404.76	8405.76	1.00	0.76	0.76	0.76	45	202.8
17-May-17	14:28	Fine	20551	2.5723	2.5860	8405.76	8406.76	1.00	0.76	0.76	0.76	45	301.9
23-May-17	8:25	Cloudy	20578	2.5833	2.5855	8454.80	8455.80	1.00	0.76	0.76	0.76	45	48.6
23-May-17	10:00	Cloudy	20619	2.5447	2.5482	8455.80	8456.80	1.00	0.82	0.82	0.82	49	71.4
23-May-17	13:00	Cloudy	20584	2.5931	2.6002	8456.80	8457.80	1.00	0.79	0.82	0.80	48	147.6



Location: CMA6a - WD2 PRE Office

Report on 24-hour TSP monitoring

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

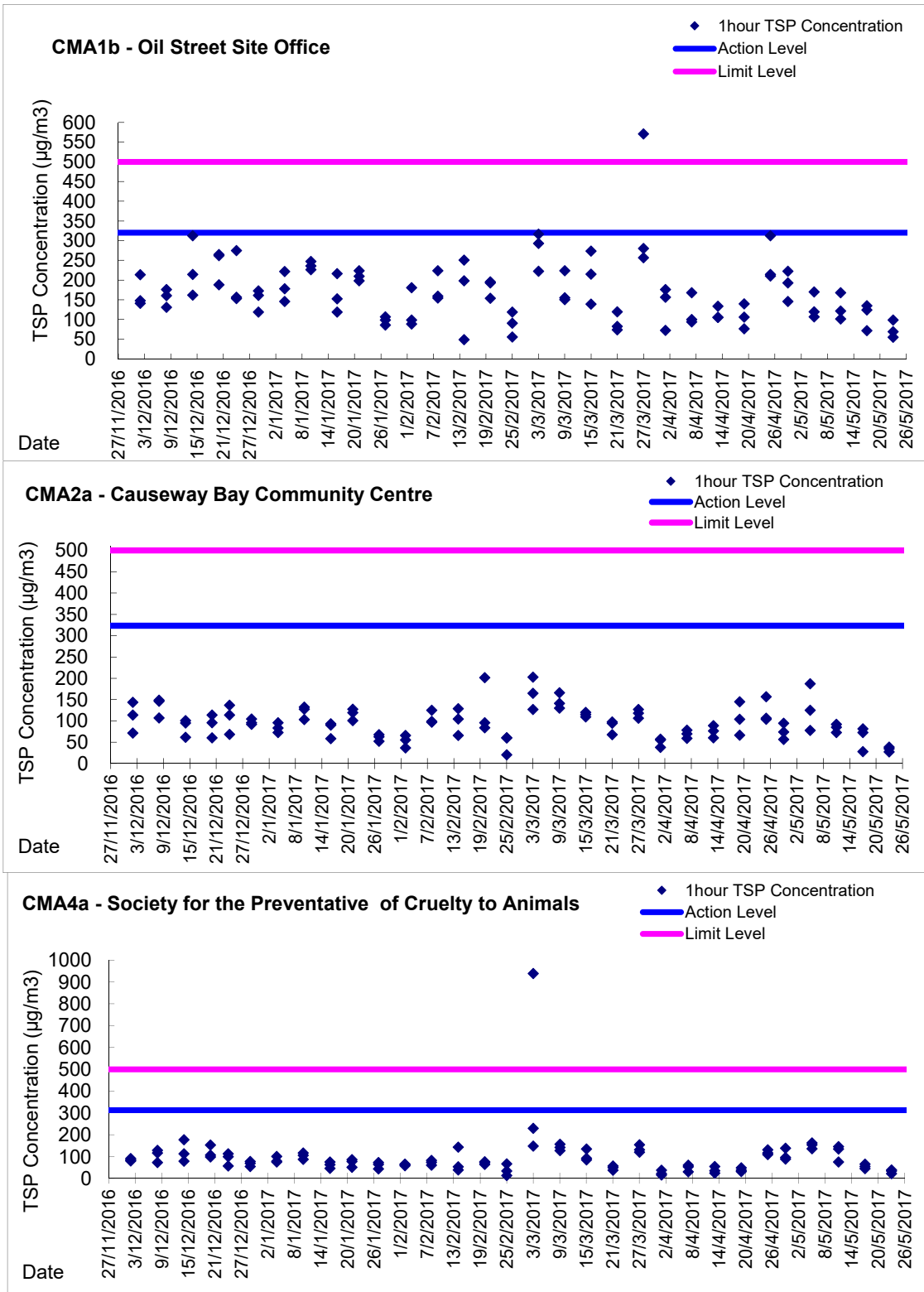
Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, m^3/min			Total Volume, m^3	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, Q_{si}	Final, Q_{sf}	Average		
28-Apr-17	8:00	Fine	19981	2.8497	2.9358	2010.31	2034.31	24.00	0.92	0.92	0.92	1323	65.1
4-May-17	8:00	Rainy	20286	2.5364	2.6165	2037.32	2061.32	24.00	0.81	0.81	0.81	1170	68.4
10-May-17	8:00	Fine	20366	2.9221	3.0915	2064.34	2088.34	24.00	0.91	0.91	0.91	1307	129.6
16-May-17	8:00	Cloudy	20423	2.5004	2.5644	2091.34	2115.34	24.00	0.91	0.91	0.91	1308	48.9
22-May-17	8:00	Cloudy	18475	2.8613	2.9445	2118.36	2142.36	24.00	0.91	0.91	0.91	1307	63.7

Report on 1-hour TSP monitoring

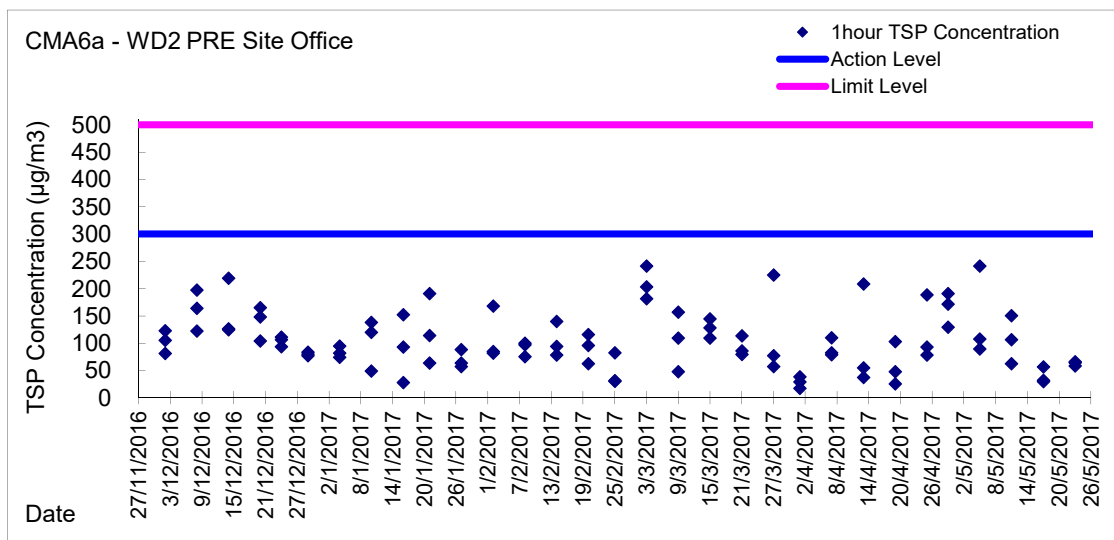
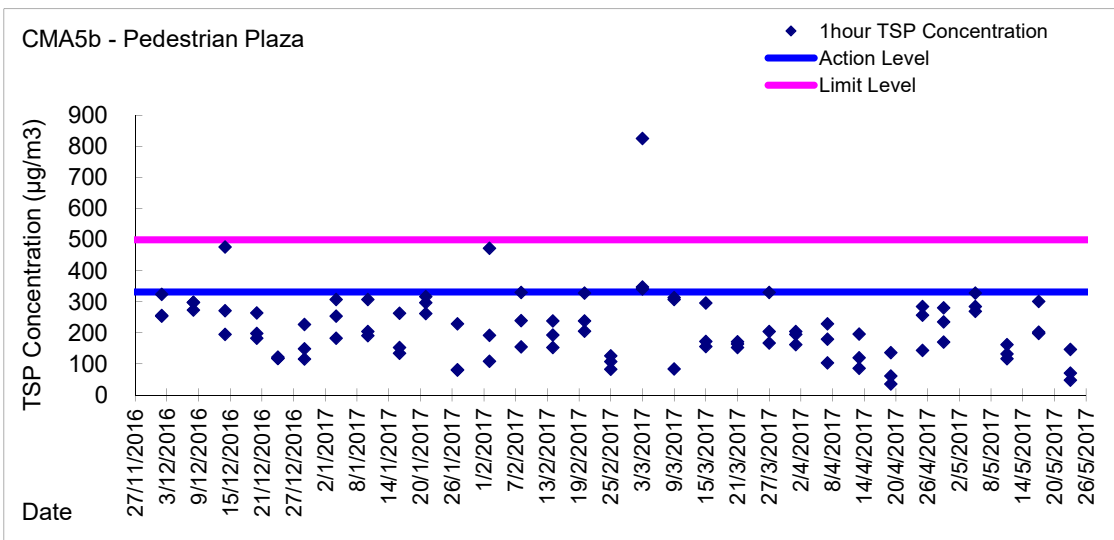
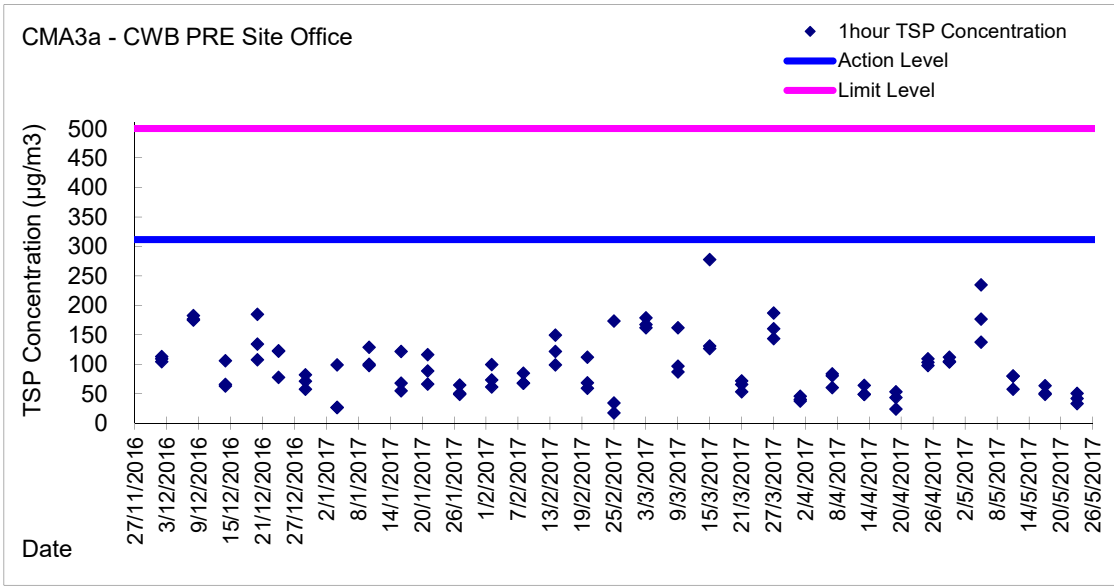
Action Level - 300.1 $\mu\text{g}/\text{m}^3$
Limit Level - 500 $\mu\text{g}/\text{m}^3$

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		
29-Apr-17	8:02	Fine	29246	2.5713	2.5803	2034.31	2035.31	1.00	0.79	0.79	0.79	47	191.0
29-Apr-17	9:25	Fine	20172	2.5715	2.5776	2035.31	2036.31	1.00	0.79	0.79	0.79	47	129.4
29-Apr-17	10:28	Fine	20292	2.5779	2.5860	2036.31	2037.31	1.00	0.79	0.79	0.79	47	171.9
5-May-17	8:30	Fine	20260	2.5939	2.5988	2061.32	2062.32	1.00	0.91	0.91	0.91	55	89.7
5-May-17	10:05	Fine	20266	2.5958	2.6017	2062.32	2063.32	1.00	0.91	0.91	0.91	55	108.0
5-May-17	13:00	Fine	20372	2.9109	2.9241	2063.32	2064.32	1.00	0.91	0.91	0.91	55	241.6
11-May-17	8:10	Fine	20365	2.5548	2.5582	2088.34	2089.34	1.00	0.91	0.91	0.91	54	62.5
11-May-17	9:45	Fine	20359	2.9082	2.9164	2089.34	2090.34	1.00	0.91	0.91	0.91	54	150.8
11-May-17	13:00	Fine	20429	2.5001	2.5059	2090.34	2091.34	1.00	0.91	0.91	0.91	54	106.6
17-May-17	8:20	Fine	20391	2.8631	2.8645	2115.34	2116.34	1.00	0.78	0.78	0.78	47	30.0
17-May-17	10:10	Fine	20411	2.8417	2.8432	2116.34	2117.34	1.00	0.78	0.78	0.78	47	32.2
17-May-17	13:00	Fine	20398	2.8472	2.8503	2117.34	2118.34	1.00	0.91	0.91	0.91	54	56.9
23-May-17	8:35	Cloudy	20625	2.6310	2.6342	2142.36	2143.36	1.00	0.91	0.91	0.91	54	58.8
23-May-17	10:00	Cloudy	20580	2.5589	2.5624	2143.36	2144.36	1.00	0.91	0.91	0.91	54	64.3
23-May-17	13:00	Cloudy	20613	2.5312	2.5348	2144.36	2145.36	1.00	0.91	0.91	0.91	54	66.2

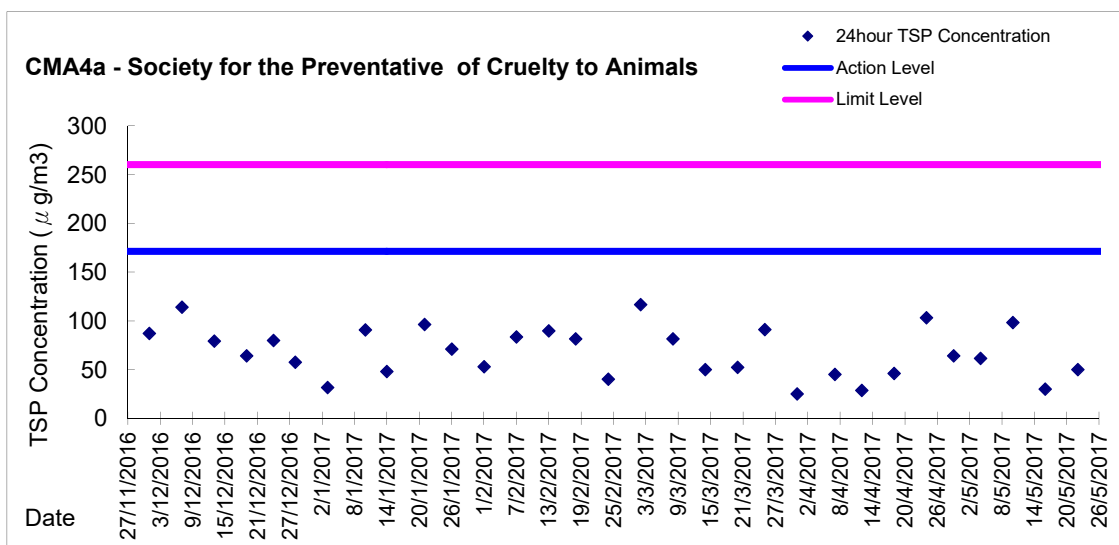
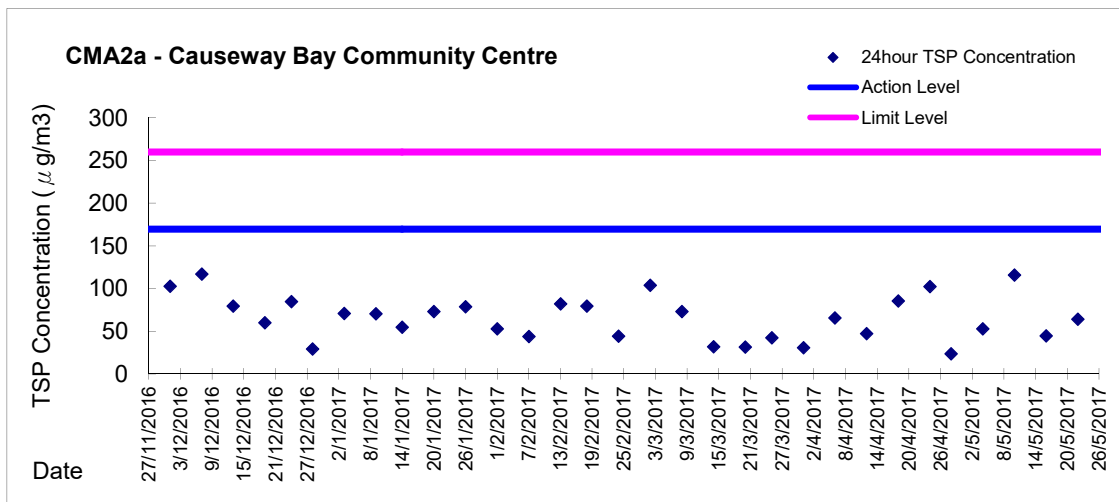
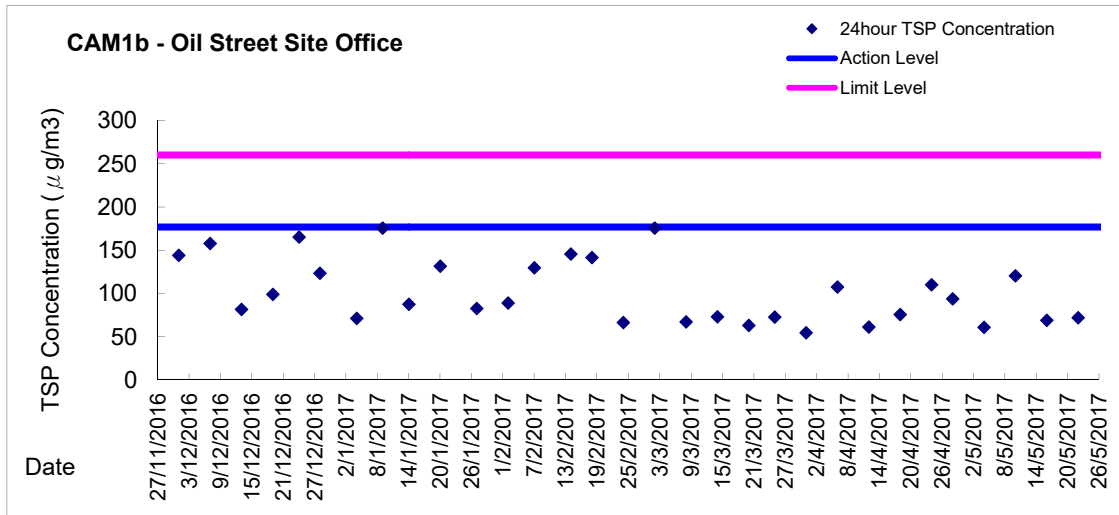
Graphic Presentation of 1 hour TSP Result



Graphic Presentation of 1 hour TSP Result



Graphic Presentation of 24 hour TSP Result



Graphic Presentation of 24 hour TSP Result

