



Location: ACL1 - City Hall

Report on 24-hour TSP monitoring
Action Level ($\mu\text{g}/\text{m}^3$) - 163
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		
3-Jan-18	8:00	Fine	23662	2.6566	2.7492	3094.63	3118.63	24.00	0.85	0.85	0.85	1221	75.9
9-Jan-18	8:00	Cloudy	23636	2.6768	2.7346	3121.63	3145.63	24.00	0.74	0.73	0.73	1057	54.7
13-Jan-18	8:00	Fine	23876	2.6915	2.7731	3148.65	3172.65	24.00	0.73	0.73	0.73	1050	77.7
19-Jan-18	8:00	Cloudy	23750	2.6085	2.7299	3175.65	3199.65	24.00	0.93	0.93	0.93	1342	90.5
25-Jan-18	8:00	Fine	23996	2.6772	2.7904	3202.65	3226.65	24.00	0.94	0.94	0.94	1347	84.0
29-Jan-18	8:00	Cloudy	24076	2.6728	2.7353	3229.65	3253.65	24.00	0.95	0.95	0.95	1371	45.6

Report on 1-hour TSP monitoring
Action Level ($\mu\text{g}/\text{m}^3$) - 460
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		
4-Jan-18	9:05	Fine	23646	2.6740	2.6778	3118.63	3119.63	1.00	0.85	0.85	0.85	51	74.8
4-Jan-18	10:27	Fine	23642	2.6642	2.6679	3119.63	3120.63	1.00	0.85	0.85	0.85	51	72.8
4-Jan-18	13:00	Fine	23639	2.6657	2.6682	3120.63	3121.63	1.00	0.71	0.71	0.71	43	58.4
10-Jan-18	8:30	Cloudy	23871	2.6801	2.6812	3145.63	3146.63	1.00	0.73	0.73	0.73	44	25.1
10-Jan-18	9:34	Cloudy	23884	2.6698	2.6732	3146.63	3147.63	1.00	0.80	0.80	0.80	48	71.0
10-Jan-18	10:37	Cloudy	23881	2.6750	2.6785	3147.63	3148.63	1.00	0.87	0.87	0.87	52	67.3
15-Jan-18	10:30	Fine	23385	2.6677	2.6731	3172.65	3173.65	1.00	0.72	0.72	0.72	43	124.5
15-Jan-18	13:00	Fine	23228	2.6922	2.6979	3173.65	3174.65	1.00	0.72	0.72	0.72	43	131.5
15-Jan-18	14:10	Fine	23751	2.6237	2.6301	3174.65	3175.65	1.00	0.72	0.72	0.72	43	147.6
20-Jan-18	8:53	Cloudy	23873	2.6738	2.6789	3199.65	3200.65	1.00	0.81	0.81	0.81	49	104.7
20-Jan-18	9:55	Cloudy	23984	2.6694	2.6728	3200.65	3201.65	1.00	0.93	0.93	0.93	56	60.8
20-Jan-18	10:59	Cloudy	23997	2.6592	2.6633	3201.65	3202.65	1.00	0.93	0.93	0.93	56	73.3
26-Jan-18	8:02	Fine	23991	2.6575	2.6631	3226.65	3227.65	1.00	0.94	0.94	0.94	56	99.7
26-Jan-18	9:06	Fine	23989	2.6775	2.6860	3227.65	3228.65	1.00	0.94	0.94	0.94	56	151.4
26-Jan-18	11:00	Fine	23986	2.6709	2.6798	3228.65	3229.65	1.00	0.94	0.94	0.94	56	158.5
30-Jan-18	9:22	Cloudy	23929	2.6659	2.6688	3253.65	3254.65	1.00	0.95	0.95	0.95	57	50.8
30-Jan-18	10:25	Cloudy	23933	2.6568	2.6593	3254.65	3255.65	1.00	0.89	0.89	0.89	53	46.8
30-Jan-18	13:00	Cloudy	23939	2.6536	2.6567	3255.65	3256.65	1.00	0.95	0.95	0.95	57	54.3



Location: ACL2a - Contractor HK/2012/08 Site office

Report on 24-hour TSP monitoring
Action Level ($\mu\text{g}/\text{m}^3$) - 187.3
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		
3-Jan-18	8:00	Fine	23658	2.6705	2.8378	8315.85	8339.85	24.00	1.22	1.22	1.22	1757	95.2
9-Jan-18	8:00	Cloudy	23773	2.5799	2.6726	8342.85	8366.85	24.00	1.24	1.24	1.24	1785	51.9
13-Jan-18	8:00	Fine	23837	2.6567	2.8088	8369.85	8393.85	24.00	1.24	1.23	1.23	1778	85.5
19-Jan-18	8:00	Cloudy	23752	2.6298	2.7184	8396.85	8420.85	24.00	1.21	1.21	1.21	1737	51.0
25-Jan-18	8:00	Fine	23955	2.6539	2.7768	8423.85	8447.85	24.00	1.21	1.21	1.21	1742	70.5
30-Jan-18	14:10	Cloudy	24120	2.6897	2.7454	8453.85	8477.85	24.00	1.23	1.23	1.23	1769	31.5

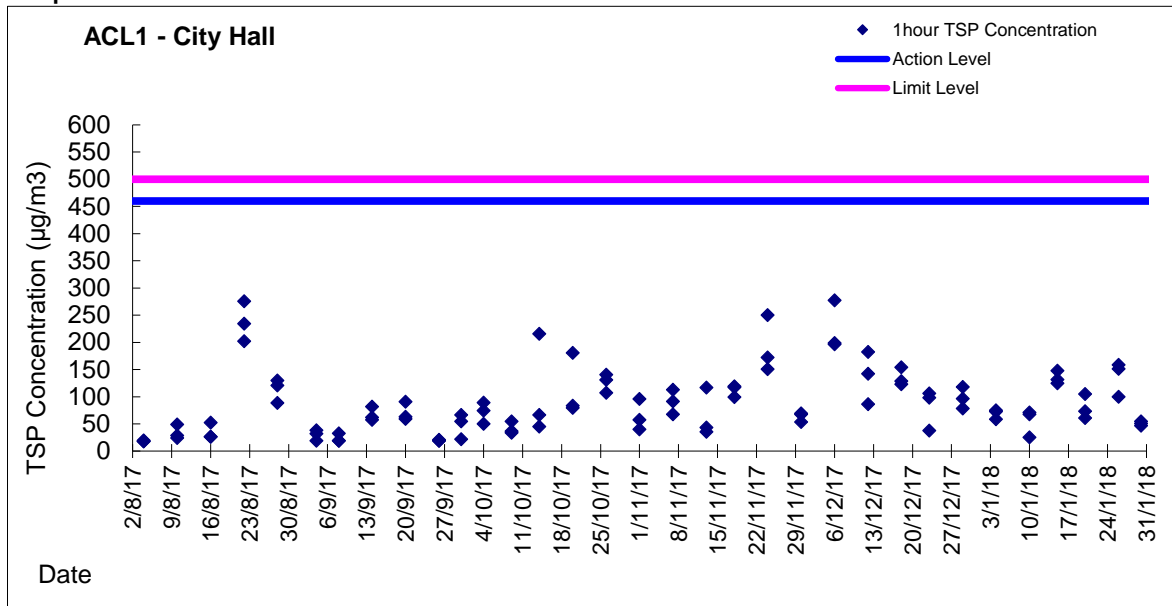
Remarks: Due to interruption of electricity, the 24hr TSP was rescheduled from 29 January 2018 to 30 January 2018.

Report on 1-hour TSP monitoring
Action Level ($\mu\text{g}/\text{m}^3$) - 300.1
Limit Level ($\mu\text{g}/\text{m}^3$) - 500

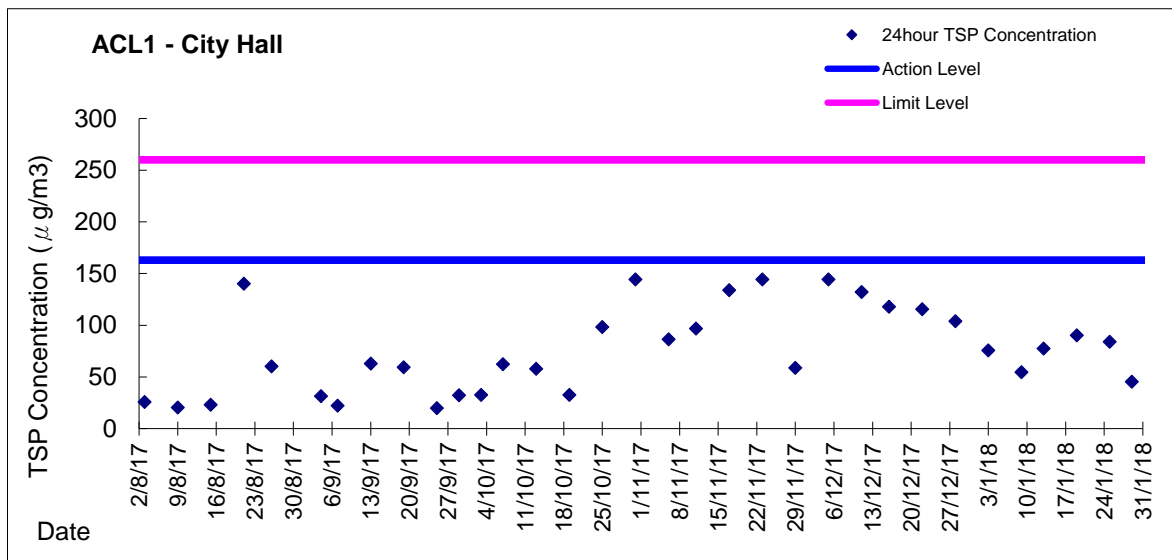
Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, m^3/min			Total Volume, m^3	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, Q_{si}	Final, Q_{sf}	Average		
4-Jan-18	8:30	Fine	23797	2.6204	2.6237	8339.85	8340.85	1.00	1.22	1.22	1.22	73	45.1
4-Jan-18	9:55	Fine	23791	2.6214	2.6249	8340.85	8341.85	1.00	1.22	1.22	1.22	73	47.8
4-Jan-18	13:00	Fine	23786	2.6067	2.6110	8341.85	8342.85	1.00	1.22	1.22	1.22	73	58.8
10-Jan-18	8:30	Cloudy	23819	2.6002	2.6031	8366.85	8367.85	1.00	1.18	1.18	1.18	71	41.1
10-Jan-18	9:55	Cloudy	23868	2.6497	2.6527	8367.85	8368.85	1.00	1.18	1.18	1.18	71	42.5
10-Jan-18	13:00	Cloudy	23861	2.6504	2.6540	8368.85	8369.85	1.00	1.24	1.24	1.24	74	48.5
15-Jan-18	9:15	Fine	23831	2.6529	2.6597	8393.85	8394.85	1.00	1.23	1.23	1.23	74	92.2
15-Jan-18	10:35	Fine	23846	2.6733	2.6805	8394.85	8395.85	1.00	1.23	1.23	1.23	74	97.7
15-Jan-18	13:00	Fine	23756	2.6037	2.6081	8395.85	8396.85	1.00	1.23	1.23	1.23	74	59.7
20-Jan-18	8:23	Cloudy	23978	2.6717	2.6771	8420.85	8421.85	1.00	1.14	1.14	1.14	69	78.8
20-Jan-18	9:46	Cloudy	23973	2.6631	2.6693	8421.85	8422.85	1.00	1.08	1.08	1.08	65	95.8
20-Jan-18	10:50	Cloudy	23966	2.6442	2.6491	8422.85	8423.85	1.00	1.14	1.14	1.14	69	71.5
26-Jan-18	8:10	Fine	24050	2.6844	2.6889	8447.85	8448.85	1.00	1.15	1.15	1.15	69	65.4
26-Jan-18	10:32	Fine	24042	2.6771	2.6843	8448.85	8449.85	1.00	1.15	1.15	1.15	69	104.7
26-Jan-18	13:00	Fine	24027	2.6681	2.6744	8449.85	8450.85	1.00	1.11	1.11	1.11	67	94.3
30-Jan-18	9:33	Cloudy	24088	2.6789	2.6803	8450.85	8451.85	1.00	1.23	1.23	1.23	74	19.0
30-Jan-18	10:57	Cloudy	24058	2.6764	2.6777	8451.85	8452.85	1.00	1.10	1.10	1.10	66	19.7
30-Jan-18	13:00	Cloudy	24055	2.6775	2.6790	8452.85	8453.85	1.00	1.10	1.10	1.10	66	22.8



Graphic Presentation of 1 hour TSP Result

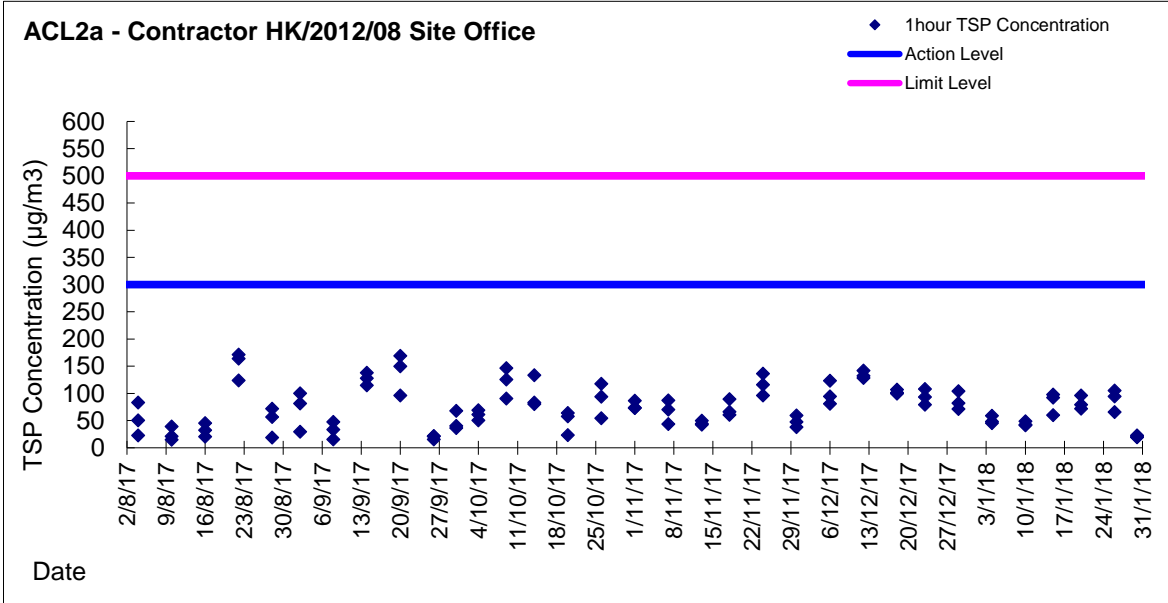


Graphic Presentation of 24 hour TSP Result





Graphic Presentation of 1 hour TSP Result



Graphic Presentation of 24 hour TSP Result

