



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-Oct-17	8:00	Fine	22350	2.8353	2.8745	2662.58	2686.58	24.00	0.83	0.83	0.83	1193	32.8
7-Oct-17	8:00	Fine	22207	2.8313	2.9058	2689.58	2713.58	24.00	0.83	0.83	0.83	1194	62.4
13-Oct-17	8:00	Fine	22447	2.8538	2.9124	2716.58	2740.58	24.00	0.70	0.70	0.70	1012	57.9
19-Oct-17	8:00	Fine	22522	2.8828	2.9162	2743.58	2767.58	24.00	0.71	0.71	0.71	1021	32.7
25-Oct-17	8:00	Fine	22633	2.8551	2.9744	2770.58	2794.58	24.00	0.84	0.84	0.84	1214	98.2
31-Oct-17	8:00	Fine	22575	2.8798	3.0291	2797.58	2821.58	24.00	0.72	0.72	0.72	1033	144.6

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-Oct-17	9:15	Fine	22220	2.8611	2.8648	2686.58	2687.58	1.00	0.83	0.83	0.83	50	74.3
4-Oct-17	10:27	Fine	22211	2.8378	2.8401	2687.58	2688.58	1.00	0.77	0.77	0.77	46	50.0
4-Oct-17	13:00	Fine	22213	2.8322	2.8363	2688.58	2689.58	1.00	0.77	0.77	0.77	46	89.2
9-Oct-17	8:40	Fine	22153	2.8577	2.8595	2713.58	2714.58	1.00	0.83	0.83	0.83	50	36.2
9-Oct-17	9:43	Fine	22150	2.8541	2.8555	2714.58	2715.58	1.00	0.70	0.70	0.70	42	33.4
9-Oct-17	10:49	Fine	22215	2.8559	2.8582	2715.58	2716.58	1.00	0.70	0.70	0.70	42	54.8
14-Oct-17	9:05	Fine	22580	2.8694	2.8713	2740.58	2741.58	1.00	0.70	0.70	0.70	42	45.0
14-Oct-17	10:08	Fine	22583	2.8176	2.8204	2741.58	2742.58	1.00	0.70	0.70	0.70	42	66.3
14-Oct-17	13:00	Fine	22421	2.8652	2.8743	2742.58	2743.58	1.00	0.70	0.70	0.70	42	215.4
20-Oct-17	9:35	Fine	22669	2.8331	2.8371	2767.58	2768.58	1.00	0.84	0.84	0.84	50	79.4
20-Oct-17	13:00	Fine	22655	2.8465	2.8507	2768.58	2769.58	1.00	0.84	0.84	0.84	50	83.4
20-Oct-17	14:05	Fine	22653	2.8402	2.8493	2769.58	2770.58	1.00	0.84	0.84	0.84	50	180.6
26-Oct-17	9:20	Fine	22616	2.8515	2.8586	2794.58	2795.58	1.00	0.84	0.84	0.84	51	140.5
26-Oct-17	11:00	Fine	22787	2.7916	2.7982	2795.58	2796.58	1.00	0.84	0.84	0.84	51	130.6
26-Oct-17	13:45	Fine	22574	2.8544	2.8598	2796.58	2797.58	1.00	0.84	0.84	0.84	51	106.9
1-Nov-17	8:45	Fine	22743	2.7848	2.7865	2821.58	2822.58	1.00	0.72	0.72	0.72	43	39.6
1-Nov-17	9:50	Fine	22754	2.7997	2.8038	2822.58	2823.58	1.00	0.72	0.72	0.72	43	95.5
1-Nov-17	10:54	Fine	21109	2.8971	2.9000	2823.58	2824.58	1.00	0.85	0.85	0.85	51	57.2



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		
4-Oct-17	12:10	Fine	21755	2.8528	2.9143	7886.75	7910.75	24.00	1.19	1.19	1.19	1708	36.0
7-Oct-17	8:00	Fine	22418	2.8654	3.0087	7910.75	7934.75	24.00	1.19	1.19	1.19	1707	84.0
13-Oct-17	8:00	Fine	22466	2.8621	2.9905	7937.76	7961.76	24.00	1.19	1.19	1.19	1710	75.1
20-Oct-17	16:05	Fine	22645	2.8388	2.9094	7967.77	7991.77	24.00	1.07	1.07	1.07	1540	45.8
25-Oct-17	8:00	Fine	22577	2.8572	2.9435	7991.80	8015.80	24.00	1.20	1.20	1.20	1726	50.0
31-Oct-17	8:00	Fine	22786	2.7831	2.9442	8018.80	8042.80	24.00	1.14	1.14	1.14	1641	98.2

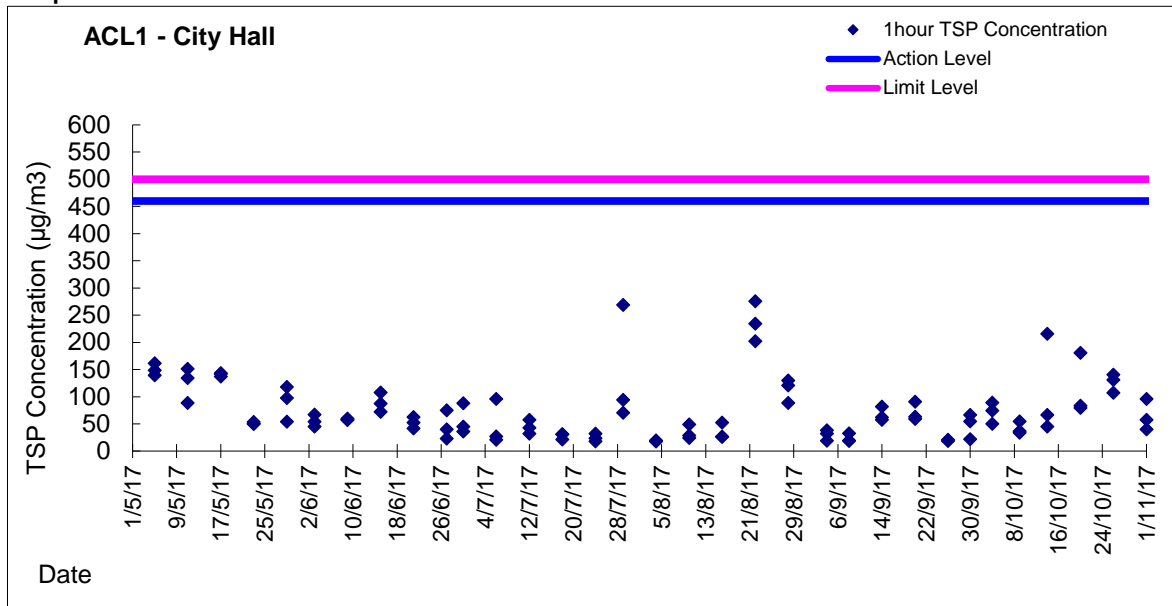
Remarks: Due to interruption of electricity, the 24hr TSP monitoring was rescheduled from 3 and 19 October 2017 to 4 and 20 October 2017 respectively.

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-Oct-17	8:00	Fine	21107	2.8752	2.8801	7883.75	7884.75	1.00	1.19	1.19	1.19	71	68.8
4-Oct-17	9:03	Fine	21740	2.8670	2.8702	7884.75	7885.75	1.00	1.06	1.06	1.06	64	50.2
4-Oct-17	10:58	Fine	21758	2.8811	2.8852	7885.75	7886.75	1.00	1.12	1.12	1.12	67	60.8
9-Oct-17	8:45	Fine	22443	2.8301	2.8365	7934.75	7935.75	1.00	1.18	1.18	1.18	71	90.1
9-Oct-17	10:05	Fine	22431	2.8187	2.8291	7935.75	7936.75	1.00	1.18	1.18	1.18	71	146.4
9-Oct-17	13:00	Fine	22474	2.8538	2.8627	7936.75	7937.75	1.00	1.18	1.18	1.18	71	125.3
14-Oct-17	9:10	Fine	22565	2.8264	2.8349	7961.76	7962.76	1.00	1.06	1.06	1.06	64	133.1
14-Oct-17	10:12	Fine	22556	2.8260	2.8311	7962.76	7963.76	1.00	1.06	1.06	1.06	64	79.9
14-Oct-17	13:00	Fine	22549	2.8265	2.8318	7963.76	7964.76	1.00	1.06	1.06	1.06	64	83.0
20-Oct-17	8:00	Fine	22515	2.8435	2.8476	7964.77	7965.77	1.00	1.07	1.07	1.07	64	63.8
20-Oct-17	10:12	Fine	22667	2.8418	2.8455	7965.77	7966.77	1.00	1.07	1.07	1.07	64	57.6
20-Oct-17	13:00	Fine	22658	2.8514	2.8529	7966.77	7967.77	1.00	1.07	1.07	1.07	64	23.4
26-Oct-17	9:02	Fine	22617	2.8561	2.8625	8015.80	8016.80	1.00	1.14	1.14	1.14	68	94.0
26-Oct-17	10:14	Fine	22608	2.8462	2.8542	8016.80	8017.80	1.00	1.14	1.14	1.14	68	117.5
26-Oct-17	13:00	Fine	22785	2.8104	2.8139	8017.80	8018.80	1.00	1.07	1.07	1.07	64	54.4
1-Nov-17	8:50	Fine	22880	2.6802	2.6852	8042.80	8043.80	1.00	1.14	1.14	1.14	68	73.2
1-Nov-17	9:55	Fine	22879	2.6643	2.6702	8043.80	8044.80	1.00	1.14	1.14	1.14	68	86.4
1-Nov-17	11:00	Fine	22874	2.6658	2.6705	8044.80	8045.80	1.00	1.08	1.08	1.08	65	72.9



Graphic Presentation of 1 hour TSP Result



Graphic Presentation of 24 hour TSP Result

