



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, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
2-Dec-15	8:00	Cloudy	013874	2.7880	2.9240	22238.87	22262.87	24.00	1.16	1.16	1.16	1670	81.4
8-Dec-15	8:00	Cloudy	013862	2.8471	2.9454	22265.88	22289.88	24.00	1.17	1.17	1.17	1684	58.4
14-Dec-15	8:00	Cloudy	013859	2.8469	2.9191	22292.88	22316.88	24.00	1.16	1.17	1.17	1679	43.0
18-Dec-15	8:00	Fine	014210	2.8079	2.9152	22319.88	22343.88	24.00	1.18	1.18	1.18	1699	63.2
23-Dec-15	8:00	Cloudy	014059	2.8617	3.0079	22346.88	22370.88	24.00	1.16	1.16	1.16	1671	87.5
29-Dec-15	8:00	Cloudy	014256	2.8745	2.9778	22373.88	22397.88	24.00	1.17	1.18	1.17	1691	61.1

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, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
3-Dec-15	8:15	Cloudy	013871	2.8000	2.8072	22262.87	22263.87	1.00	1.16	1.16	1.16	70	103.2
3-Dec-15	9:18	Cloudy	013868	2.8087	2.8142	22263.87	22264.87	1.00	1.16	1.16	1.16	70	78.8
3-Dec-15	10:25	Cloudy	013865	2.8050	2.8120	22264.87	22265.87	1.00	1.16	1.16	1.16	70	100.4
9-Dec-15	8:15	Rainy	013807	2.8042	2.8129	22289.88	22290.88	1.00	1.31	1.31	1.31	79	110.7
9-Dec-15	9:18	Rainy	013812	2.8010	2.8100	22290.88	22291.88	1.00	1.31	1.31	1.31	79	114.5
9-Dec-15	10:22	Rainy	013816	2.8035	2.8135	22291.88	22292.88	1.00	1.31	1.31	1.31	79	127.2
15-Dec-15	8:15	Cloudy	013856	2.8402	2.8460	22316.88	22317.88	1.00	1.17	1.17	1.17	70	82.7
15-Dec-15	9:19	Cloudy	013853	2.8421	2.8470	22317.88	22318.88	1.00	1.17	1.17	1.17	70	69.9
15-Dec-15	10:23	Cloudy	013850	2.8386	2.8451	22318.88	22319.88	1.00	1.17	1.17	1.17	70	92.7
19-Dec-15	8:10	Fine	013846	2.8057	2.8110	22343.88	22344.88	1.00	1.18	1.18	1.18	71	75.0
19-Dec-15	9:17	Fine	014222	2.8690	2.8736	22344.88	22345.88	1.00	1.18	1.18	1.18	71	65.1
19-Dec-15	10:19	Fine	014219	2.8744	2.8790	22345.88	22346.88	1.00	1.18	1.18	1.18	71	65.1
24-Dec-15	8:15	Cloudy	013813	2.8049	2.8077	22370.88	22371.88	1.00	1.16	1.16	1.16	70	40.3
24-Dec-15	9:19	Cloudy	014214	2.8048	2.8090	22371.88	22372.88	1.00	1.16	1.16	1.16	70	60.4
24-Dec-15	10:29	Cloudy	014303	2.9131	2.9173	22372.88	22373.88	1.00	1.16	1.16	1.16	70	60.4
30-Dec-15	8:13	Cloudy	014324	2.8110	2.8156	22397.88	22398.88	1.00	1.18	1.18	1.18	71	65.2
30-Dec-15	9:17	Cloudy	014327	2.8233	2.8268	22398.88	22399.88	1.00	1.18	1.18	1.18	71	49.6
30-Dec-15	10:20	Cloudy	014330	2.8146	2.8171	22399.88	22400.88	1.00	1.18	1.18	1.18	71	35.5



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, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
2-Dec-15	8:00	Cloudy	013999	2.8325	2.9982	4565.90	4589.90	24.00	1.06	1.06	1.06	1523	108.8
8-Dec-15	8:00	Cloudy	013984	2.8366	3.0042	4592.92	4616.92	24.00	1.12	1.12	1.12	1615	103.8
14-Dec-15	8:00	Cloudy	013805	2.7938	2.9225	4619.92	4643.92	24.00	1.12	1.12	1.12	1611	79.9
18-Dec-15	8:00	Fine	014173	2.8232	3.0129	4646.92	4670.92	24.00	1.13	1.13	1.13	1628	116.5
23-Dec-15	8:00	Cloudy	014110	2.8780	3.1368	4673.92	4697.92	24.00	1.12	1.11	1.11	1604	161.3
29-Dec-15	8:00	Cloudy	014259	2.8882	3.1169	4700.92	4724.92	24.00	1.13	1.13	1.13	1622	141.0

Report on 1-hour TSP monitoring

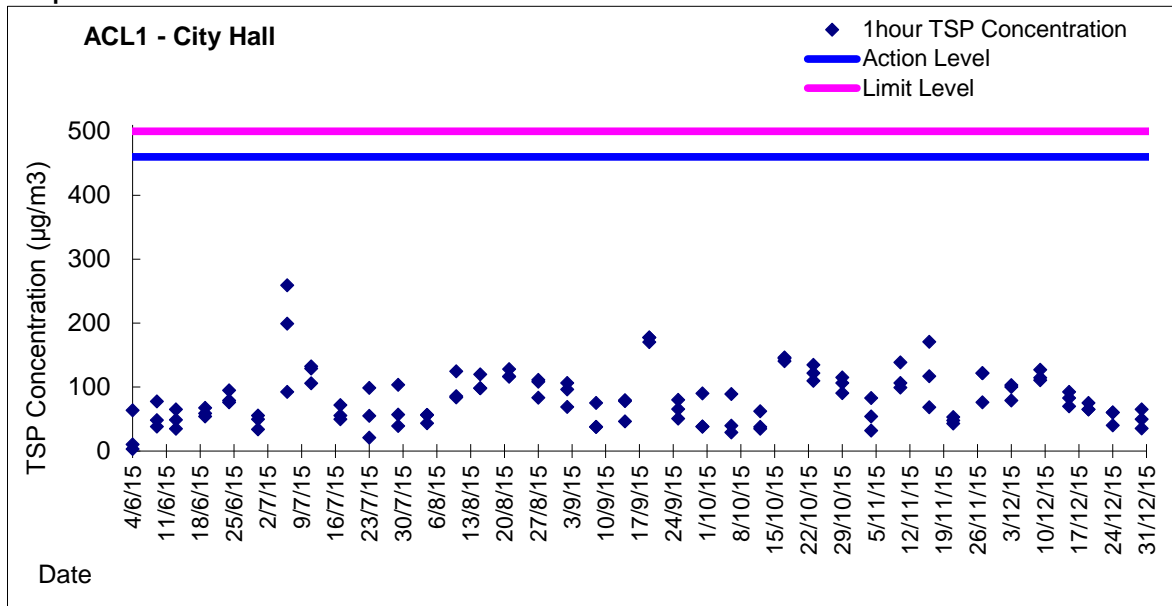
Action Level ( $\mu\text{g}/\text{m}^3$ ) - 300.1

Limit Level ( $\mu\text{g}/\text{m}^3$ ) - 500

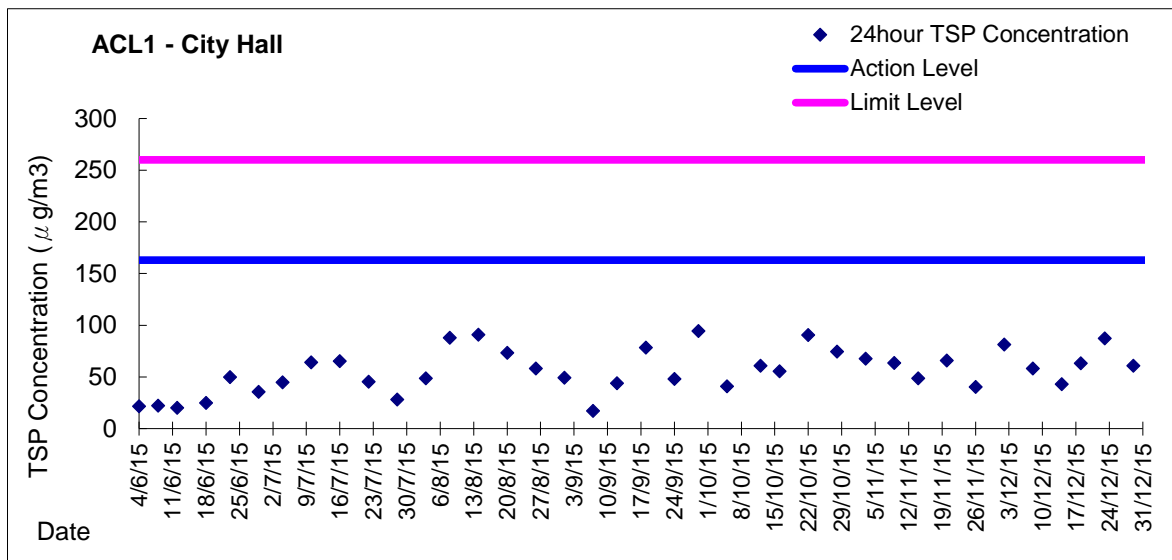
Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
3-Dec-15	8:40	Cloudy	013888	2.8156	2.8234	4589.91	4590.91	1.00	1.06	1.06	1.06	64	122.7
3-Dec-15	10:06	Cloudy	013843	2.8244	2.8331	4590.91	4591.91	1.00	1.00	1.00	1.00	60	144.5
3-Dec-15	13:00	Cloudy	013839	2.8146	2.8241	4591.91	4592.91	1.00	1.12	1.12	1.12	67	141.9
9-Dec-15	8:55	Rainy	013827	2.7981	2.8080	4616.92	4617.92	1.00	1.06	1.06	1.06	64	155.1
9-Dec-15	10:56	Rainy	013831	2.8048	2.8149	4617.92	4618.92	1.00	1.06	1.06	1.06	64	158.2
9-Dec-15	13:00	Rainy	013820	2.8127	2.8229	4618.92	4619.92	1.00	1.12	1.12	1.12	67	151.8
15-Dec-15	9:09	Cloudy	014197	2.8187	2.8237	4643.92	4644.92	1.00	1.07	1.07	1.07	64	78.2
15-Dec-15	10:45	Cloudy	013799	2.8064	2.8126	4644.92	4645.92	1.00	1.07	1.07	1.07	64	97.0
15-Dec-15	13:00	Cloudy	014178	2.8217	2.8274	4645.92	4646.92	1.00	1.07	1.07	1.07	64	89.2
19-Dec-15	9:20	Fine	013823	2.7923	2.7989	4670.92	4671.92	1.00	1.13	1.13	1.13	68	97.5
19-Dec-15	10:27	Fine	014115	2.8352	2.8409	4671.92	4672.92	1.00	1.13	1.13	1.13	68	84.2
19-Dec-15	13:00	Fine	014111	2.8854	2.8910	4672.92	4673.92	1.00	1.13	1.13	1.13	68	82.7
24-Dec-15	8:45	Cloudy	014105	2.8781	2.8857	4697.92	4698.92	1.00	1.00	1.00	1.00	60	126.5
24-Dec-15	9:55	Cloudy	014266	2.8904	2.8994	4698.92	4699.92	1.00	1.11	1.11	1.11	67	134.8
24-Dec-15	11:00	Cloudy	014262	2.8871	2.8928	4699.92	4700.92	1.00	1.11	1.11	1.11	67	85.4
30-Dec-15	8:30	Cloudy	014097	2.9021	2.9120	4724.92	4725.92	1.00	1.13	1.13	1.13	68	146.4
30-Dec-15	9:35	Cloudy	014343	2.8336	2.8449	4725.92	4726.92	1.00	1.13	1.13	1.13	68	167.2
30-Dec-15	13:00	Cloudy	014346	2.8507	2.8629	4726.92	4727.92	1.00	1.13	1.13	1.13	68	180.5



Graphic Presentation of 1 hour TSP Result

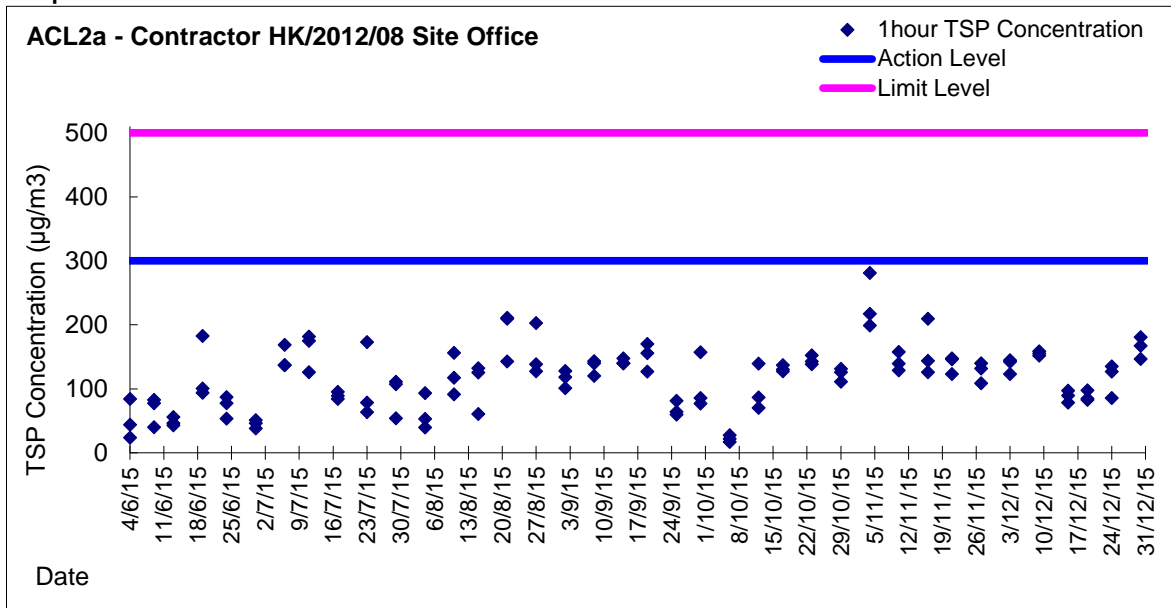


Graphic Presentation of 24 hour TSP Result





Graphic Presentation of 1 hour TSP Result



Graphic Presentation of 24 hour TSP Result

