



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		
5-Jul-17	8:00	Cloudy	21182	2.8546	2.9123	2227.38	2251.38	24.00	0.94	0.94	0.94	1350	42.7
11-Jul-17	8:00	Fine	20798	2.5834	2.6035	2254.38	2278.38	24.00	0.93	0.93	0.93	1344	15.0
17-Jul-17	8:00	Rainy	21389	2.8959	2.9244	2281.38	2305.38	24.00	0.94	0.94	0.94	1357	21.0
22-Jul-17	8:00	Cloudy	21309	2.8867	2.9287	2308.38	2332.38	24.00	0.93	0.94	0.94	1348	31.2
28-Jul-17	8:00	Fine	21450	2.8617	2.9225	2335.38	2359.38	24.00	0.93	0.92	0.93	1334	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, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
6-Jul-17	8:52	Cloudy	21120	2.8733	2.8743	2251.38	2252.38	1.00	0.80	0.80	0.80	48	20.8
6-Jul-17	10:02	Cloudy	20862	2.8566	2.8620	2252.38	2253.38	1.00	0.94	0.94	0.94	56	95.9
6-Jul-17	17:00	Cloudy	21262	2.8935	2.8950	2253.38	2254.38	1.00	0.94	0.94	0.94	56	26.6
12-Jul-17	8:31	Fine	21233	2.8733	2.8757	2278.38	2279.38	1.00	0.93	0.93	0.93	56	42.8
12-Jul-17	10:10	Fine	21321	2.8857	2.8875	2279.38	2280.38	1.00	0.93	0.93	0.93	56	32.1
12-Jul-17	13:00	Fine	21315	2.8906	2.8938	2280.38	2281.38	1.00	0.93	0.93	0.93	56	57.1
18-Jul-17	8:51	Rainy	21288	2.8438	2.8454	2305.38	2306.38	1.00	0.87	0.87	0.87	52	30.5
18-Jul-17	9:55	Rainy	21291	2.8743	2.8755	2306.38	2307.38	1.00	0.94	0.94	0.94	57	21.2
18-Jul-17	10:58	Rainy	21293	2.8505	2.8520	2307.38	2308.38	1.00	0.81	0.81	0.81	48	31.0
24-Jul-17	8:24	Cloudy	21473	2.8594	2.8607	2332.38	2333.38	1.00	0.93	0.93	0.93	56	23.2
24-Jul-17	11:00	Cloudy	21458	2.8307	2.8317	2333.38	2334.38	1.00	0.93	0.93	0.93	56	17.8
24-Jul-17	13:59	Cloudy	21435	2.8404	2.8422	2334.38	2335.38	1.00	0.93	0.93	0.93	56	32.1
29-Jul-17	8:45	Fine	21545	2.8046	2.8085	2359.38	2360.38	1.00	0.92	0.92	0.92	55	70.4
29-Jul-17	10:10	Fine	21511	2.8537	2.8589	2360.38	2361.38	1.00	0.92	0.92	0.92	55	93.8
29-Jul-17	13:00	Fine	21528	2.7750	2.7899	2361.38	2362.38	1.00	0.92	0.92	0.92	55	268.8



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		
5-Jul-17	8:00	Cloudy	21183	2.8721	2.9113	7427.60	7451.60	24.00	1.11	1.11	1.11	1594	24.6
11-Jul-17	8:00	Fine	21264	2.8900	2.9216	7454.60	7478.60	24.00	1.13	1.14	1.13	1634	19.3
17-Jul-17	8:00	Rainy	21332	2.8754	2.9044	7481.60	7505.60	24.00	1.24	1.24	1.24	1779	16.3
24-Jul-17	16:45	Cloudy	21437	2.8729	2.9119	7511.61	7535.61	24.00	1.10	1.10	1.10	1588	24.6
28-Jul-17	8:00	Fine	21443	2.8247	2.9130	7535.61	7559.61	24.00	1.16	1.16	1.16	1670	52.9

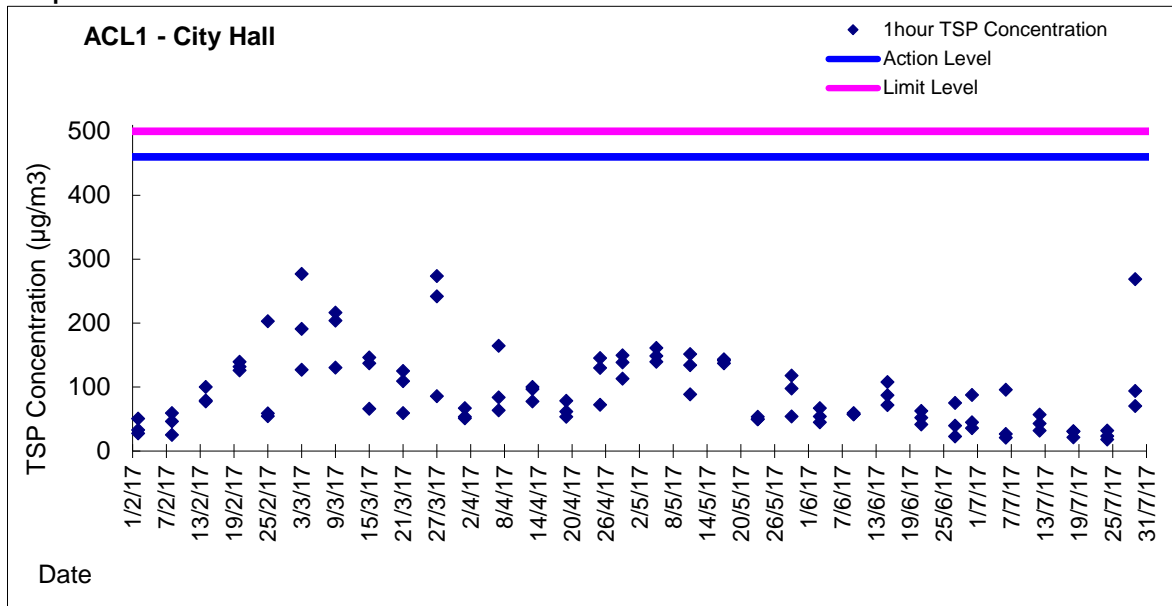
Remarks: Due to interruption of electricity, the 24hr TSP was rescheduled from 22 Jul 2017 to 24 Jul 2017.

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

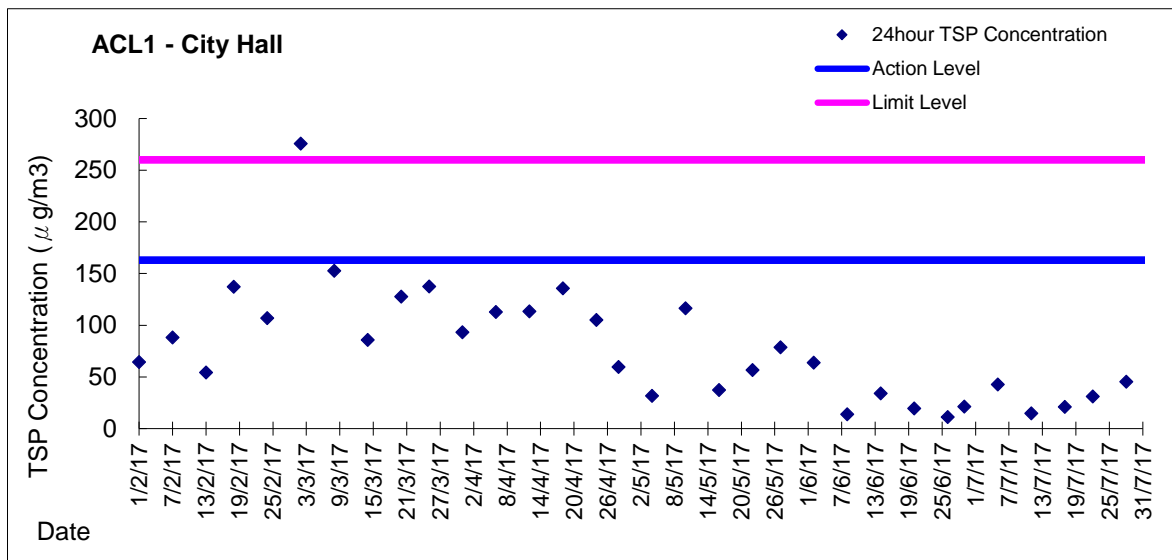
Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
6-Jul-17	8:05	Cloudy	21227	2.8740	2.8752	7451.60	7452.60	1.00	1.17	1.17	1.17	70	17.1
6-Jul-17	9:40	Cloudy	21201	2.8714	2.8730	7452.60	7453.60	1.00	1.11	1.11	1.11	66	24.1
6-Jul-17	13:00	Cloudy	21198	2.8484	2.8495	7453.60	7454.60	1.00	1.17	1.17	1.17	70	15.7
12-Jul-17	8:15	Fine	21236	2.8736	2.8765	7478.60	7479.60	1.00	1.17	1.17	1.17	70	41.4
12-Jul-17	10:05	Fine	21322	2.9099	2.9126	7479.60	7480.60	1.00	1.23	1.23	1.23	74	36.6
12-Jul-17	13:00	Fine	21317	2.8870	2.8897	7480.60	7481.60	1.00	1.17	1.17	1.17	70	38.6
18-Jul-17	9:00	Rainy	21337	2.8687	2.8710	7505.60	7506.60	1.00	1.17	1.17	1.17	70	32.7
18-Jul-17	10:30	Rainy	21404	2.8654	2.8671	7506.60	7507.60	1.00	1.21	1.21	1.21	72	23.5
18-Jul-17	13:00	Rainy	21410	2.8742	2.8807	7507.60	7508.60	1.00	1.24	1.24	1.24	74	87.6
24-Jul-17	8:10	Cloudy	21475	2.8748	2.8775	7508.60	7509.60	1.00	1.14	1.14	1.14	68	39.6
24-Jul-17	10:55	Cloudy	21466	2.8338	2.8355	7509.60	7510.60	1.00	1.17	1.17	1.17	70	24.3
24-Jul-17	13:15	Cloudy	21433	2.8115	2.8250	7510.60	7511.60	1.00	1.23	1.23	1.23	74	183.1
29-Jul-17	8:35	Fine	21546	2.8036	2.8070	7559.61	7560.61	1.00	1.16	1.16	1.16	69	49.0
29-Jul-17	9:55	Fine	21531	2.8018	2.8044	7560.61	7561.61	1.00	1.16	1.16	1.16	69	37.4
29-Jul-17	13:00	Fine	21515	2.8315	2.8412	7561.61	7562.61	1.00	1.16	1.16	1.16	69	139.7



Graphic Presentation of 1 hour TSP Result

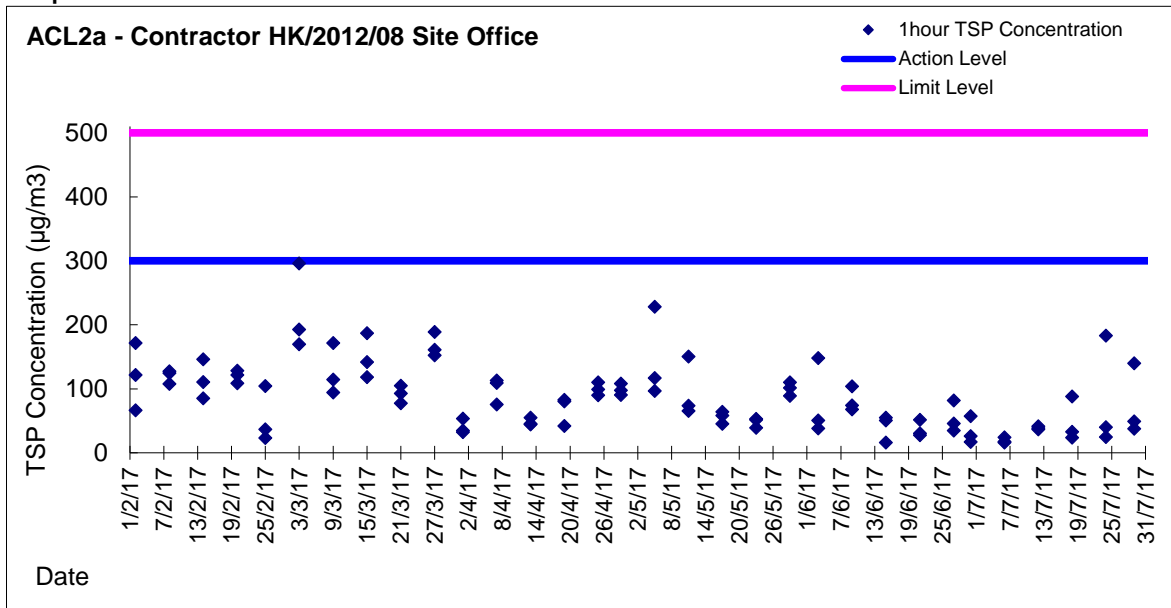


Graphic Presentation of 24 hour TSP Result





Graphic Presentation of 1 hour TSP Result



Graphic Presentation of 24 hour TSP Result

