



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		
04-Jun-18	08:00	Rainy	25678	2.6682	2.7194	3874.51	3898.51	24.00	0.86	0.86	0.86	1236	41.4
09-Jun-18	08:00	Rainy	25852	2.6469	2.7091	3901.51	3925.51	24.00	0.85	0.85	0.85	1223	50.9
15-Jun-18	08:00	Cloudy	26118	2.6825	2.7349	3928.51	3952.51	24.00	0.86	0.86	0.86	1232	42.5
20-Jun-18	08:00	Cloudy	26172	2.6627	2.7144	3955.51	3979.51	24.00	0.85	0.85	0.85	1228	42.1
25-Jun-18	8:00	Rainy	26028	2.6746	2.7061	3982.51	4006.51	24.00	0.86	0.86	0.86	1236	25.5
29-Jun-18	8:00	Rainy	26019	2.6542	2.7038	4009.51	4033.51	24.00	0.85	0.85	0.85	1226	40.5

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		
05-Jun-18	09:10	Rainy	25675	2.6795	2.6817	3898.51	3899.51	1.00	0.86	0.86	0.86	52	42.7
05-Jun-18	10:16	Rainy	25857	2.6494	2.6520	3899.51	3900.51	1.00	0.86	0.86	0.86	52	50.4
05-Jun-18	13:00	Rainy	25854	2.6264	2.6278	3900.51	3901.51	1.00	0.86	0.86	0.86	52	27.2
11-Jun-18	08:45	Fine	26131	2.6803	2.6825	3925.51	3926.51	1.00	0.85	0.85	0.85	51	43.2
11-Jun-18	10:55	Fine	25993	2.6509	2.6566	3926.51	3927.51	1.00	0.85	0.85	0.85	51	112.0
11-Jun-18	14:25	Fine	26066	2.6718	2.6813	3927.51	3928.51	1.00	0.85	0.85	0.85	51	186.7
16-Jun-18	08:54	Cloudy	25065	2.6504	2.6520	3952.51	3953.51	1.00	0.86	0.86	0.86	51	31.2
16-Jun-18	09:58	Cloudy	25062	2.6421	2.6445	3953.51	3954.51	1.00	0.86	0.86	0.86	51	46.8
16-Jun-18	15:00	Cloudy	25059	2.6532	2.6592	3954.51	3955.51	1.00	0.86	0.86	0.86	51	116.9
21-Jun-18	08:50	Cloudy	25845	2.6522	2.6560	3979.51	3980.51	1.00	0.85	0.85	0.85	51	74.3
21-Jun-18	09:56	Cloudy	25842	2.6527	2.6565	3980.51	3981.51	1.00	0.85	0.85	0.85	51	74.3
21-Jun-18	11:00	Cloudy	25849	2.6484	2.6525	3981.51	3982.51	1.00	0.85	0.85	0.85	51	80.2
26-Jun-18	8:52	Rainy	26321	2.6852	2.6870	4006.51	4007.51	1.00	0.86	0.86	0.86	51	35.0
26-Jun-18	9:55	Rainy	26025	2.6722	2.6737	4007.51	4008.51	1.00	0.86	0.86	0.86	51	29.1
26-Jun-18	11:00	Rainy	26022	2.6759	2.6770	4008.51	4009.51	1.00	0.86	0.86	0.86	51	21.4
30-Jun-18	8:46	Rainy	26309	2.6643	2.6668	4033.51	4034.51	1.00	0.85	0.85	0.85	51	48.9
30-Jun-18	10:35	Rainy	26300	2.6522	2.6551	4034.51	4035.51	1.00	0.85	0.85	0.85	51	56.8
30-Jun-18	16:30	Rainy	26277	2.6613	2.6654	4035.51	4036.51	1.00	0.85	0.85	0.85	51	80.3



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		
04-Jun-18	08:00	Rainy	25874	2.6604	2.6984	9071.85	9095.85	24.00	1.03	1.03	1.03	1480	25.7
09-Jun-18	08:00	Rainy	25969	2.6544	2.6882	9098.85	9122.85	24.00	1.02	1.02	1.02	1469	23.0
15-Jun-18	08:00	Cloudy	26125	2.6650	2.7155	9126.85	9150.85	24.00	1.03	1.03	1.03	1476	34.2
20-Jun-18	08:00	Cloudy	25954	2.6469	2.6938	9153.85	9177.85	24.00	1.02	1.02	1.02	1473	31.8
25-Jun-18	8:00	Rainy	26211	2.6687	2.6905	9180.85	9204.85	24.00	1.03	1.03	1.03	1480	14.7
30-Jun-18	14:45	Rainy	26274	2.6523	2.6996	9213.58	9237.58	24.00	1.02	1.02	1.02	1471	32.2

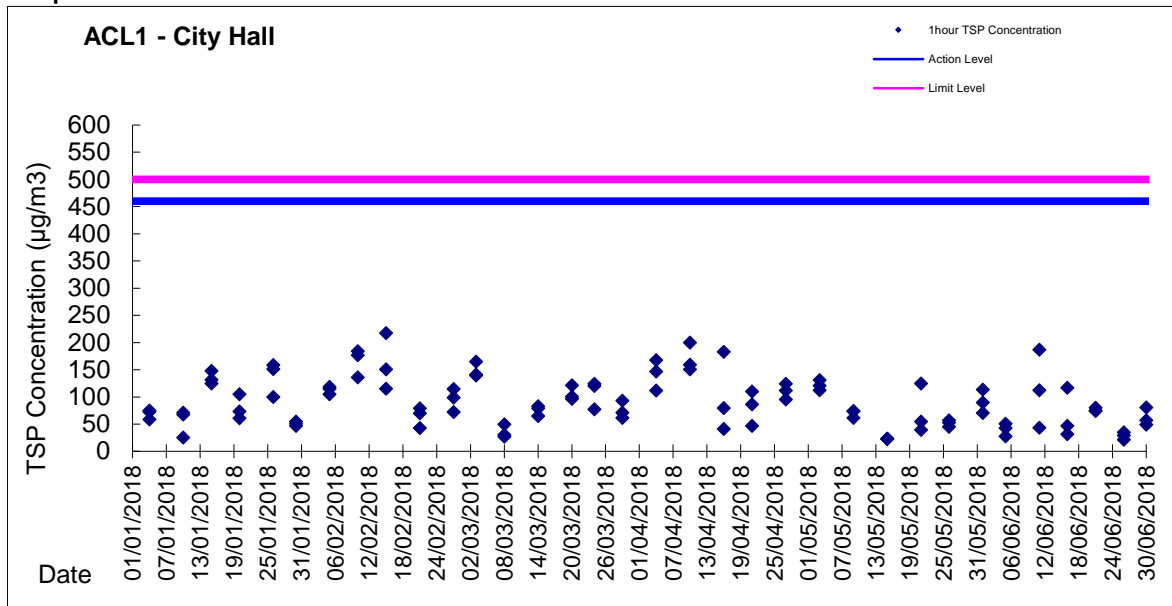
Remarks: Due to interruption of electricity, the 24hr TSP was rescheduled from 29 June 2018 to 30 June 2018.

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

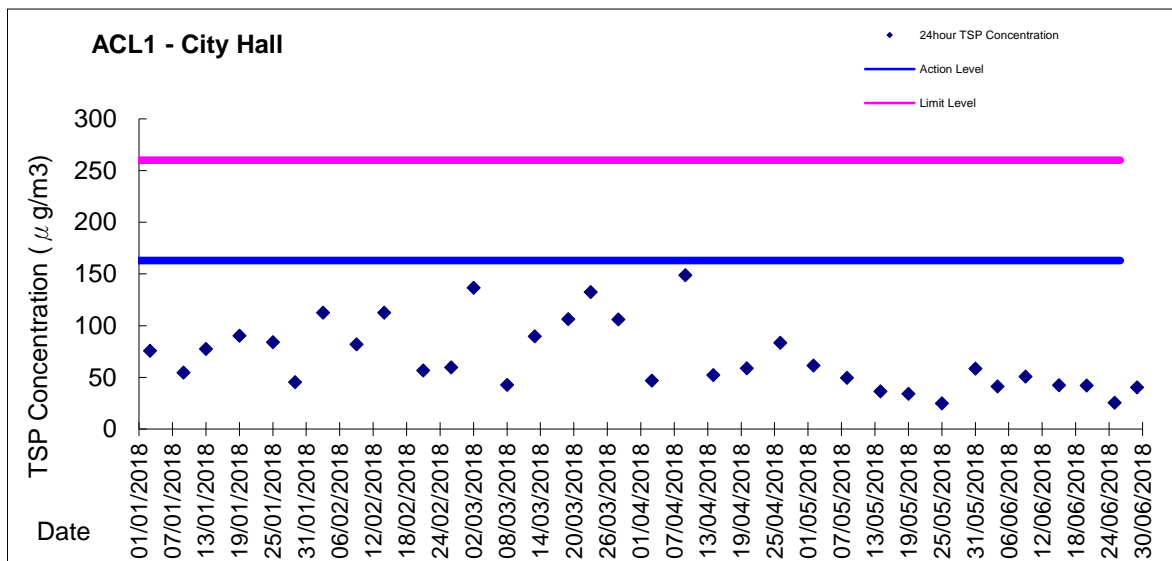
Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, m^3/min			Total Volume, m^3	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, Q_{si}	Final, Q_{sf}	Average		
05-Jun-18	08:25	Rainy	25939	2.6336	2.6348	9095.85	9096.85	1.00	1.03	1.03	1.03	62	19.4
05-Jun-18	10:05	Rainy	25945	2.6528	2.6547	9096.85	9097.85	1.00	1.03	1.03	1.03	62	30.8
05-Jun-18	13:00	Rainy	25953	2.6526	2.6536	9097.85	9098.85	1.00	1.03	1.03	1.03	62	16.2
11-Jun-18	08:30	Fine	25982	2.6550	2.6597	9122.85	9123.85	1.00	1.02	1.02	1.02	61	76.9
11-Jun-18	10:45	Fine	25990	2.6579	2.6628	9123.85	9124.85	1.00	1.02	1.02	1.02	61	80.2
11-Jun-18	13:30	Fine	26064	2.6808	2.6863	9124.85	9125.85	1.00	1.02	1.02	1.02	61	90.0
16-Jun-18	13:00	Cloudy	26103	2.6673	2.6697	9150.85	9151.85	1.00	1.03	1.03	1.03	62	39.0
16-Jun-18	14:30	Cloudy	26164	2.6646	2.6675	9151.85	9152.85	1.00	1.03	1.03	1.03	62	47.2
16-Jun-18	15:40	Cloudy	26098	2.6702	2.6820	9152.85	9153.85	1.00	1.03	1.03	1.03	62	191.9
21-Jun-18	08:55	Cloudy	26178	2.6685	2.6714	9177.85	9178.85	1.00	1.02	1.02	1.02	61	47.3
21-Jun-18	09:57	Cloudy	26182	2.6687	2.6718	9178.85	9179.85	1.00	1.02	1.02	1.02	61	50.5
21-Jun-18	10:59	Cloudy	26214	2.6711	2.6735	9179.85	9180.85	1.00	1.02	1.02	1.02	61	39.1
26-Jun-18	8:17	Rainy	26191	2.6726	2.6749	9204.85	9205.85	1.00	1.03	1.03	1.03	62	37.3
26-Jun-18	9:45	Rainy	26204	2.6497	2.6535	9205.85	9206.85	1.00	1.03	1.03	1.03	62	61.7
26-Jun-18	13:20	Rainy	26294	2.6760	2.6775	9206.85	9207.85	1.00	1.03	1.03	1.03	62	24.3
30-Jun-18	8:10	Rainy	26257	2.6644	2.6664	9210.58	9211.58	1.00	1.02	1.02	1.02	61	32.6
30-Jun-18	10:20	Rainy	26261	2.6653	2.6671	9211.58	9212.58	1.00	1.02	1.02	1.02	61	29.4
30-Jun-18	13:00	Rainy	26279	2.6653	2.6679	9212.58	9213.58	1.00	1.02	1.02	1.02	61	42.4



Graphic Presentation of 1 hour TSP Result

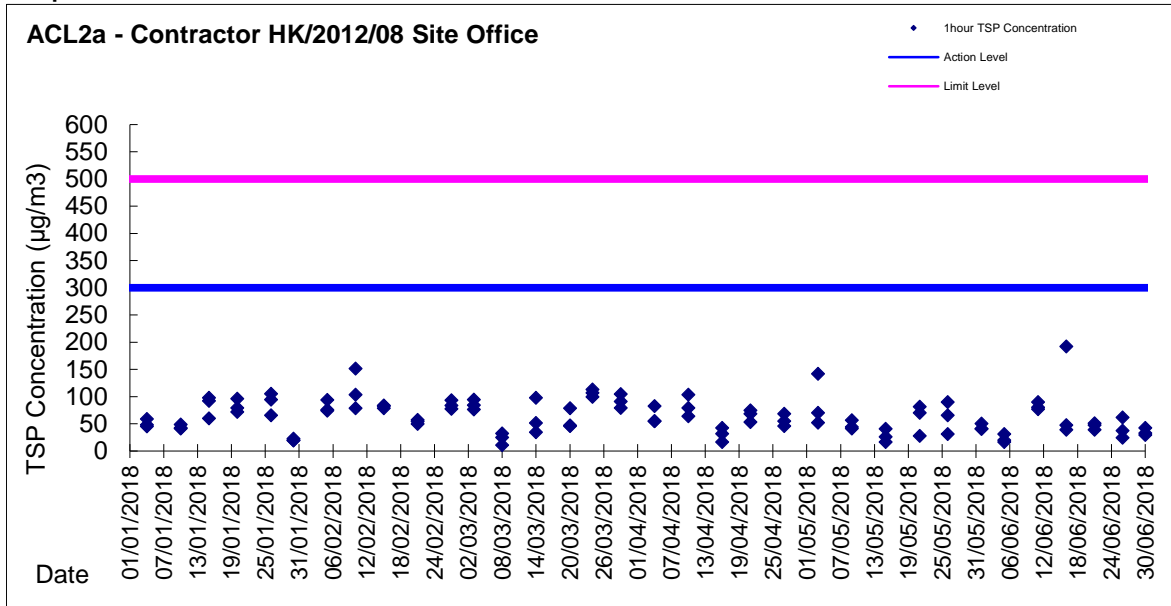


Graphic Presentation of 24 hour TSP Result





Graphic Presentation of 1 hour TSP Result



Graphic Presentation of 24 hour TSP Result

