



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		
02-Mar-18	08:00	Cloudy	24214	2.6464	2.8281	3391.65	3415.65	24.00	0.92	0.92	0.92	1330	136.7
08-Mar-18	14:13	Rainy	24675	2.6576	2.7158	3445.51	3469.51	24.00	0.94	0.94	0.94	1357	42.9
13-Mar-18	08:00	Cloudy	24530	2.6745	2.7944	3469.51	3493.51	24.00	0.93	0.93	0.93	1336	89.7
19-Mar-18	08:00	Cloudy	24774	2.6603	2.7845	3496.51	3520.51	24.00	0.81	0.81	0.81	1167	106.4
23-Mar-18	08:00	Sunny	24867	2.6541	2.8102	3523.51	3547.51	24.00	0.82	0.82	0.82	1177	132.6
28-Mar-18	08:00	Fine	24834	2.6629	2.7868	3550.51	3574.51	24.00	0.81	0.81	0.81	1168	106.1

Remarks: Due to interruption of electricity, the 24hr TSP was rescheduled from 7 March 2018 to 8 March 2018.

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		
03-Mar-18	08:06	Cloudy	24470	2.6501	2.6592	3415.65	3416.65	1.00	0.92	0.92	0.92	55	164.5
03-Mar-18	10:00	Cloudy	24549	2.6824	2.6902	3416.65	3417.65	1.00	0.92	0.92	0.92	55	141.0
03-Mar-18	13:00	Cloudy	24546	2.7013	2.7090	3417.65	3418.65	1.00	0.92	0.92	0.92	55	139.2
08-Mar-18	09:00	Rainy	24544	2.6807	2.6835	3442.51	3443.51	1.00	0.94	0.94	0.94	56	49.6
08-Mar-18	10:10	Rainy	24541	2.6806	2.6823	3443.51	3444.51	1.00	0.94	0.94	0.94	56	30.1
08-Mar-18	13:00	Rainy	24678	2.6495	2.6510	3444.51	3445.51	1.00	0.94	0.94	0.94	56	26.6
14-Mar-18	08:55	Cloudy	24672	2.6669	2.6715	3493.51	3494.51	1.00	0.93	0.93	0.93	56	82.6
14-Mar-18	09:59	Cloudy	24668	2.6651	2.6695	3494.51	3495.51	1.00	0.93	0.93	0.93	56	79.0
14-Mar-18	13:00	Cloudy	24763	2.6525	2.6561	3495.51	3496.51	1.00	0.93	0.93	0.93	56	64.6
20-Mar-18	08:52	Cloudy	24771	2.6661	2.6710	3520.51	3521.51	1.00	0.81	0.81	0.81	49	100.6
20-Mar-18	09:55	Cloudy	24768	2.6457	2.6504	3521.51	3522.51	1.00	0.81	0.81	0.81	49	96.5
20-Mar-18	11:00	Cloudy	24766	2.6407	2.6466	3522.51	3523.51	1.00	0.81	0.81	0.81	49	121.1
24-Mar-18	08:54	Cloudy	24925	2.6514	2.6575	3547.51	3548.51	1.00	0.82	0.82	0.82	49	124.3
24-Mar-18	10:09	Cloudy	24864	2.6472	2.6507	3548.51	3549.51	1.00	0.75	0.75	0.75	45	77.4
24-Mar-18	13:00	Cloudy	24861	2.6515	2.6574	3549.51	3550.51	1.00	0.82	0.82	0.82	49	120.2
29-Mar-18	08:30	Fine	24948	2.6536	2.6574	3574.51	3575.51	1.00	0.68	0.68	0.68	41	92.8
29-Mar-18	09:50	Fine	24945	2.6334	2.6363	3575.51	3576.51	1.00	0.68	0.68	0.68	41	70.8
29-Mar-18	10:55	Fine	24942	2.6460	2.6485	3576.51	3577.51	1.00	0.68	0.68	0.68	41	61.1



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

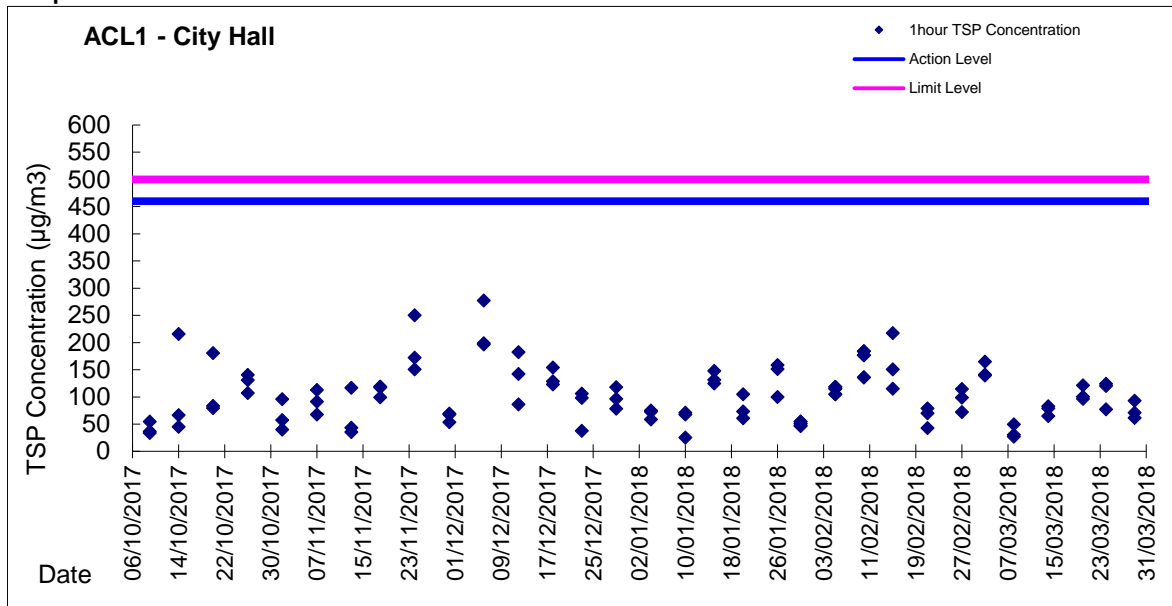
Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, m^3/min			Total Volume, m^3	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, Q_{si}	Final, Q_{sf}	Average		
02-Mar-18	08:00	Cloudy	24407	2.6678	2.7864	8612.85	8636.85	24.00	1.13	1.13	1.13	1632	72.7
07-Mar-18	08:00	Cloudy	24533	2.6896	2.7599	8639.85	8663.85	24.00	1.08	1.09	1.08	1559	45.1
14-Mar-18	14:05	Cloudy	24409	2.6695	2.7786	8669.85	8693.85	24.00	1.08	1.07	1.07	1545	70.6
19-Mar-18	08:00	Cloudy	20418	2.8345	2.9128	8693.85	8717.85	24.00	1.10	1.10	1.10	1584	49.4
23-Mar-18	08:00	Sunny	23525	2.6097	2.7335	8720.85	8744.85	24.00	1.11	1.11	1.11	1593	77.7
28-Mar-18	08:00	Fine	24833	2.6415	2.7507	8747.85	8771.85	24.00	1.10	1.10	1.10	1584	68.9

Remarks: Due to interruption of electricity, the 24hr TSP was rescheduled from 13 March 2018 to 14 March 2018.

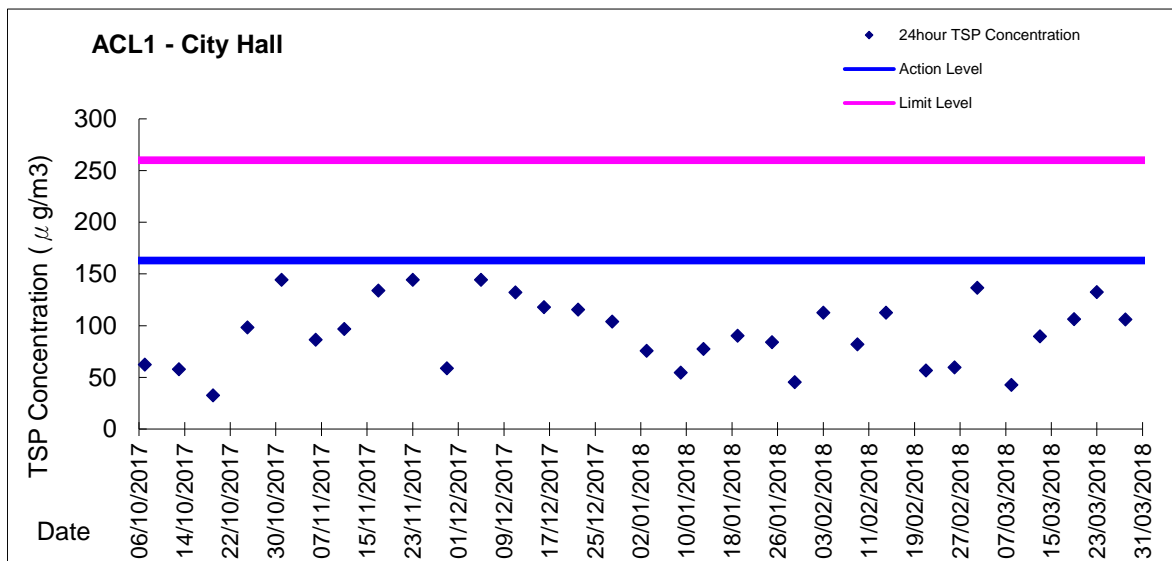
Report on 1-hour TSP monitoring
Action Level ($\mu\text{g}/\text{m}^3$) - 300.1
Limit Level ($\mu\text{g}/\text{m}^3$) - 500

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		
03-Mar-18	08:05	Cloudy	24582	2.6694	2.6748	8636.85	8637.85	1.00	1.07	1.07	1.07	64	84.2
03-Mar-18	09:38	Cloudy	24576	2.6726	2.6775	8637.85	8638.85	1.00	1.07	1.07	1.07	64	76.4
03-Mar-18	13:00	Cloudy	24569	2.6669	2.6735	8638.85	8639.85	1.00	1.16	1.16	1.16	70	94.5
08-Mar-18	08:40	Rainy	24538	2.6916	2.6937	8663.85	8664.85	1.00	1.09	1.09	1.09	65	32.2
08-Mar-18	09:55	Rainy	24665	2.6783	2.6790	8664.85	8665.85	1.00	1.09	1.09	1.09	65	10.7
08-Mar-18	13:00	Rainy	24661	2.6701	2.6717	8665.85	8666.85	1.00	1.09	1.09	1.09	65	24.5
14-Mar-18	08:20	Cloudy	24749	2.6692	2.6755	8666.85	8667.85	1.00	1.08	1.08	1.08	65	97.7
14-Mar-18	10:20	Cloudy	24756	2.6559	2.6592	8667.85	8668.85	1.00	1.08	1.08	1.08	65	51.2
14-Mar-18	11:00	Cloudy	24746	2.6825	2.6847	8668.85	8669.85	1.00	1.08	1.08	1.08	65	34.1
20-Mar-18	08:26	Cloudy	24729	2.6494	2.6546	8717.85	8718.85	1.00	1.10	1.10	1.10	66	78.7
20-Mar-18	09:35	Cloudy	24852	2.6744	2.6774	8718.85	8719.85	1.00	1.10	1.10	1.10	66	45.4
20-Mar-18	10:40	Cloudy	24716	2.6594	2.6625	8719.85	8720.85	1.00	1.10	1.10	1.10	66	46.9
24-Mar-18	08:05	Cloudy	23529	2.6161	2.6227	8744.85	8745.85	1.00	1.11	1.11	1.11	66	99.4
24-Mar-18	13:00	Cloudy	24858	2.6472	2.6543	8745.85	8746.85	1.00	1.11	1.11	1.11	66	107.0
24-Mar-18	14:02	Cloudy	24837	2.6427	2.6502	8746.85	8747.85	1.00	1.11	1.11	1.11	66	113.0
29-Mar-18	13:00	Fine	24979	2.6446	2.6515	8771.85	8772.85	1.00	1.10	1.10	1.10	66	104.6
29-Mar-18	14:50	Fine	25039	2.6537	2.6597	8772.85	8773.85	1.00	1.10	1.10	1.10	66	90.9
29-Mar-18	15:51	Fine	24844	2.6547	2.6599	8773.85	8774.85	1.00	1.10	1.10	1.10	66	78.8

Graphic Presentation of 1 hour TSP Result

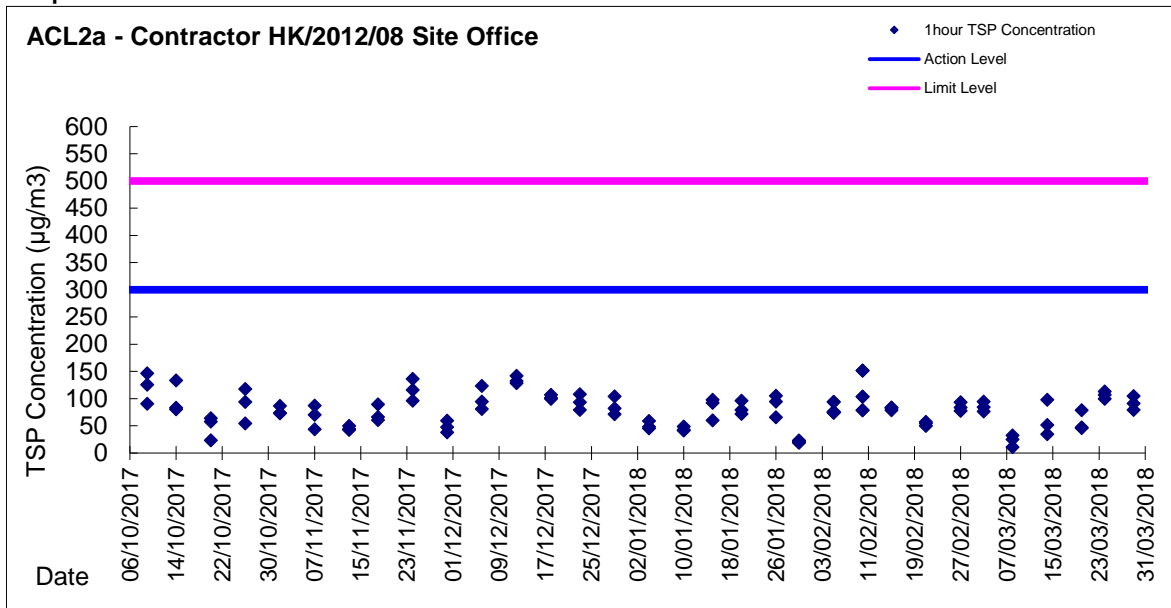


Graphic Presentation of 24 hour TSP Result





Graphic Presentation of 1 hour TSP Result



Graphic Presentation of 24 hour TSP Result

