



Location: CMA2a - Causeway Bay Community Centre

Report on 24-hour TSP monitoring  
 Action Level ( $\mu\text{g}/\text{m}^3$ ) - 169.5  
 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		
27-Mar-21	08:00	Fine	CMA2a 24hr 007086	2.7261	2.8411	3580.97	3604.97	24.00	1.36	1.36	1.36	1954	58.9
31-Mar-21	08:00	Fine	CMA2a 24hr 007719	2.7561	2.8202	3607.97	3631.97	24.00	1.37	1.35	1.36	1959	32.7
06-Apr-21	08:00	Fine	CMA2a 24hr 007677	2.9388	3.1005	3634.97	3658.97	24.00	1.36	1.36	1.36	1961	82.4
12-Apr-21	08:00	Fine	CMA2a 24hr 007688	2.9416	2.9524	3661.97	3685.97	24.00	1.36	1.36	1.36	1955	5.5
17-Apr-21	08:00	Cloudy	CMA2a 24hr 007610	2.9523	3.3638	3688.97	3712.97	24.00	1.36	1.36	1.36	1962	209.8
23-Apr-21	08:00	Cloudy	CMA2a 24hr 007614	2.9486	3.1129	3716.20	3740.20	24.00	1.35	1.36	1.35	1948	84.3

Report on 1-hour TSP monitoring  
 Action Level ( $\mu\text{g}/\text{m}^3$ ) - 323.4  
 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		
29-Mar-21	13:05	Fine	CMA2a 1hr 1 007167	2.7120	2.7184	3604.97	3605.97	1.00	1.35	1.35	1.35	81	78.8
29-Mar-21	14:07	Fine	CMA2a 1hr 2 007168	2.7191	2.7266	3605.97	3606.97	1.00	1.35	1.35	1.35	81	92.4
29-Mar-21	15:09	Fine	CMA2a 1hr 3 007170	2.6982	2.7091	3606.97	3607.97	1.00	1.35	1.35	1.35	81	134.3
01-Apr-21	13:00	Fine	CMA2a 1hr 1 007722	2.7708	2.7745	3631.97	3632.97	1.00	1.35	1.35	1.35	81	45.6
01-Apr-21	14:02	Fine	CMA2a 1hr 2 007684	2.9578	2.9616	3632.97	3633.97	1.00	1.35	1.35	1.35	81	46.9
01-Apr-21	15:04	Fine	CMA2a 1hr 3 007683	2.9629	2.9669	3633.97	3634.97	1.00	1.35	1.35	1.35	81	49.3
07-Apr-21	13:00	Fine	CMA2a 1hr 1 007685	2.9675	2.9750	3658.97	3659.97	1.00	1.36	1.36	1.36	82	91.8
07-Apr-21	14:02	Fine	CMA2a 1hr 2 007681	2.9601	2.9670	3659.97	3660.97	1.00	1.36	1.36	1.36	82	84.4
07-Apr-21	15:04	Fine	CMA2a 1hr 3 007686	2.9567	2.9648	3660.97	3661.97	1.00	1.36	1.36	1.36	82	99.1
13-Apr-21	13:00	Fine	CMA2a 1hr 1 007603	2.8239	2.8329	3685.97	3686.97	1.00	1.36	1.36	1.36	81	110.6
13-Apr-21	14:02	Fine	CMA2a 1hr 2 007604	2.8091	2.8221	3686.97	3687.97	1.00	1.36	1.36	1.36	81	159.8
13-Apr-21	15:04	Fine	CMA2a 1hr 3 007605	2.9363	2.9492	3687.97	3688.97	1.00	1.36	1.36	1.36	81	158.5
19-Apr-21	08:05	Cloudy	CMA2a 1hr 1 007611	2.9544	2.9717	3712.97	3713.97	1.00	1.36	1.36	1.36	82	211.7
19-Apr-21	09:07	Cloudy	CMA2a 1hr 2 007612	2.9576	2.9744	3713.97	3714.97	1.00	1.36	1.36	1.36	82	205.6
19-Apr-21	10:09	Cloudy	CMA2a 1hr 3 007613	2.9535	2.9699	3714.97	3715.97	1.00	1.36	1.36	1.36	82	200.7
24-Apr-21	08:30	Cloudy	CMA2a 1hr 1 007626	2.9153	2.9241	3740.20	3741.20	1.00	1.36	1.36	1.36	81	108.2
24-Apr-21	09:36	Cloudy	CMA2a 1hr 2 007625	2.9161	2.9232	3741.20	3742.20	1.00	1.36	1.36	1.36	81	87.3
24-Apr-21	10:39	Cloudy	CMA2a 1hr 3 007627	2.9256	2.9314	3742.20	3743.20	1.00	1.36	1.36	1.36	81	71.3



Location: MA1b - Harbour Building

Report on 24-hour TSP monitoring

Action Level ( $\mu\text{g}/\text{m}^3$ ) - 173.4

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		
27-Mar-21	08:00	Fine	MA1b 24hr 007536	2.7128	2.8170	8505.31	8529.31	24.00	1.10	1.09	1.10	1578	66.0
31-Mar-21	08:00	Fine	MA1b 24hr 007166	2.7136	2.7582	8532.31	8556.31	24.00	1.11	1.09	1.10	1582	28.2
06-Apr-21	08:00	Fine	MA1b 24hr 007724	2.7694	2.9105	8559.31	8583.31	24.00	1.10	1.10	1.10	1585	89.0
12-Apr-21	08:00	Fine	MA1b 24hr 007682	2.9562	3.0597	8586.31	8610.31	24.00	1.10	1.10	1.10	1580	65.5
17-Apr-21	08:00	Cloudy	MA1b 24hr 007608	2.9357	3.2854	8613.31	8637.31	24.00	1.21	1.21	1.21	1739	201.1
23-Apr-21	08:00	Cloudy	MA1b 24hr 007618	2.9346	3.0639	8640.31	8664.31	24.00	1.20	1.20	1.20	1726	74.9

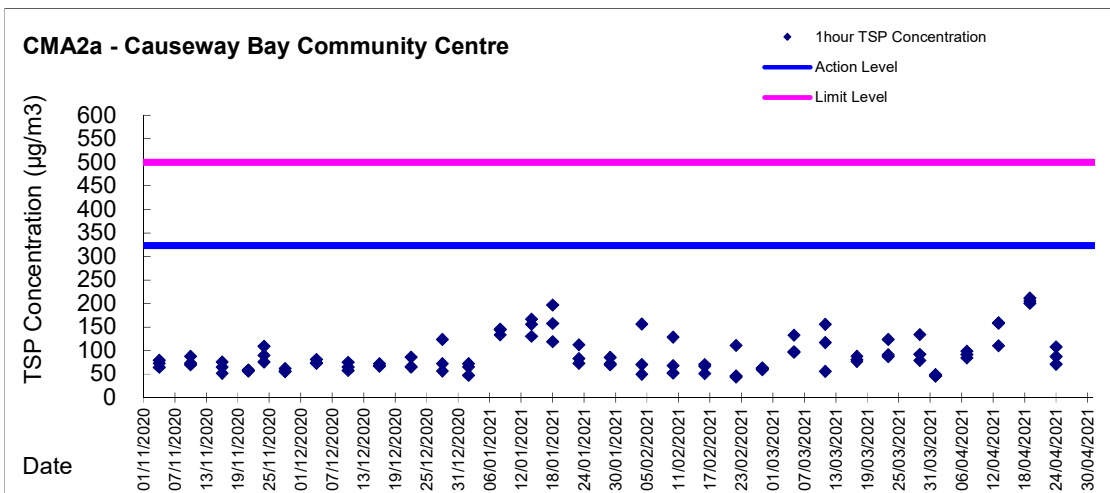
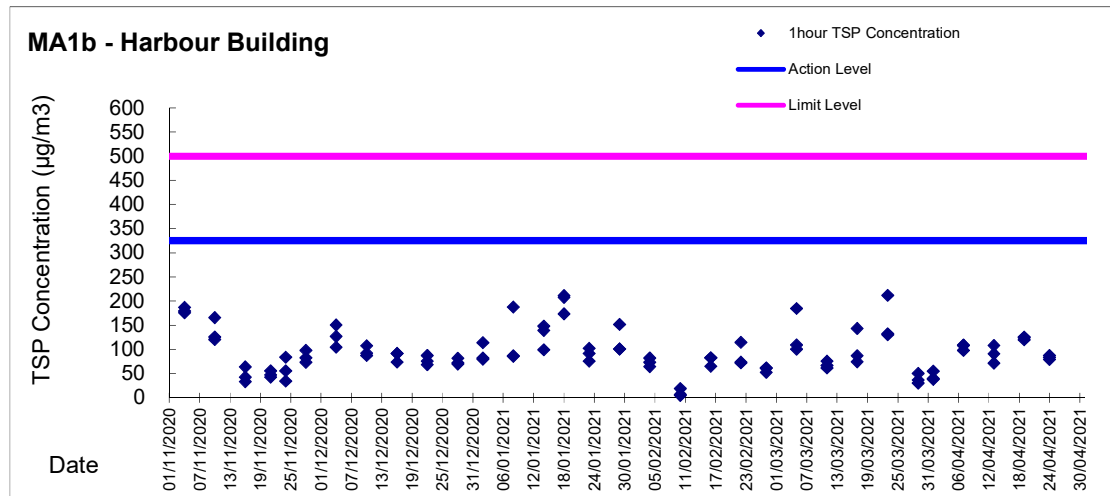
Report on 1-hour TSP monitoring

Action Level ( $\mu\text{g}/\text{m}^3$ ) - 325.1

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		
29-Mar-21	08:55	Fine	MA1b 1hr 1 007537	2.7016	2.7049	8529.31	8530.31	1.00	1.09	1.09	1.09	66	50.3
29-Mar-21	09:57	Fine	MA1b 1hr 2 007164	2.7259	2.7283	8530.31	8531.31	1.00	1.09	1.09	1.09	66	36.6
29-Mar-21	10:59	Fine	MA1b 1hr 3 007165	2.7218	2.7238	8531.31	8532.31	1.00	1.09	1.09	1.09	66	30.5
01-Apr-21	08:47	Fine	MA1b 1hr 1 007720	2.7475	2.7500	8556.31	8557.31	1.00	1.09	1.09	1.09	65	38.2
01-Apr-21	09:49	Fine	MA1b 1hr 2 007721	2.7492	2.7518	8557.31	8558.31	1.00	1.09	1.09	1.09	65	39.7
01-Apr-21	10:51	Fine	MA1b 1hr 3 007176	2.7610	2.7646	8558.31	8559.31	1.00	1.09	1.09	1.09	65	55.0
07-Apr-21	08:39	Fine	MA1b 1hr 1 007678	2.9573	2.9645	8583.31	8584.31	1.00	1.10	1.10	1.10	66	109.0
07-Apr-21	09:40	Fine	MA1b 1hr 2 007679	2.9453	2.9525	8584.31	8585.31	1.00	1.10	1.10	1.10	66	109.0
07-Apr-21	10:42	Fine	MA1b 1hr 3 007680	2.9483	2.9548	8585.31	8586.31	1.00	1.10	1.10	1.10	66	98.4
13-Apr-21	08:45	Fine	MA1b 1hr 1 007674	2.9061	2.9132	8610.31	8611.31	1.00	1.10	1.10	1.10	66	108.0
13-Apr-21	09:47	Fine	MA1b 1hr 2 007607	2.9366	2.9426	8611.31	8612.31	1.00	1.10	1.10	1.10	66	91.3
13-Apr-21	10:49	Fine	MA1b 1hr 3 007675	2.9016	2.9063	8612.31	8613.31	1.00	1.10	1.10	1.10	66	71.5
19-Apr-21	13:00	Cloudy	MA1b 1hr 1 007615	2.9403	2.9494	8637.31	8638.31	1.00	1.21	1.21	1.21	72	125.6
19-Apr-21	14:02	Cloudy	MA1b 1hr 2 007616	2.9329	2.9416	8638.31	8639.31	1.00	1.21	1.21	1.21	72	120.1
19-Apr-21	15:04	Cloudy	MA1b 1hr 3 007617	2.9223	2.9313	8639.31	8640.31	1.00	1.21	1.21	1.21	72	124.3
24-Apr-21	13:26	Cloudy	MA1b 1hr 1 007620	2.9171	2.9228	8664.31	8665.31	1.00	1.20	1.20	1.20	72	79.1
24-Apr-21	14:30	Cloudy	MA1b 1hr 2 007629	2.9222	2.9282	8665.31	8666.31	1.00	1.20	1.20	1.20	72	83.3
24-Apr-21	15:33	Cloudy	MA1b 1hr 3 007630	2.9395	2.9458	8666.31	8667.31	1.00	1.20	1.20	1.20	72	87.4

**Graphic Presentation of 1 hour TSP Result**



**Graphic Presentation of 24 hour TSP Result**

