



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

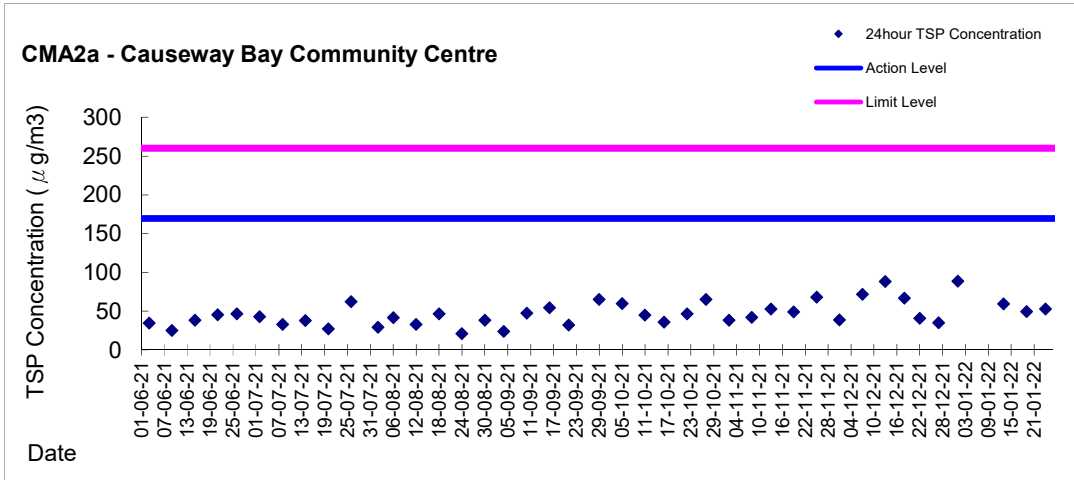
Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, m^3/min			Total Volume, m^3	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, Q_{si}	Final, Q_{sf}	Average		
27-Dec-21	8:00	Sunny	CMA2a 24hr 005450	2.6779	2.7378	4957.23	4981.23	24.00	1.20	1.19	1.20	1722	34.8
01-Jan-22	8:00	Sunny	CMA2a 24hr 009489	2.7586	2.8834	4984.23	5008.23	24.00	0.98	0.98	0.98	1408	88.6
07-Jan-22	8:00	Sunny	CMA2a 24hr 009470	2.7574	2.8628	5011.23	5035.23	24.00	1.08	1.08	1.08	1555	67.8
13-Jan-22	8:00	Cloudy	CMA2a 24hr 009485	2.7667	2.8545	5038.23	5062.23	24.00	1.03	1.03	1.03	1484	59.2
19-Jan-22	8:00	Cloudy	CMA2a 24hr 009477	2.7788	2.8592	5065.23	5089.23	24.00	1.13	1.13	1.13	1630	49.3
24-Jan-22	8:00	Cloudy	CMA2a 24hr 009483	2.7739	2.8572	5092.23	5116.23	24.00	1.10	1.10	1.10	1586	52.5

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, 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		
28-Dec-21	9:30	Sunny	CMA2a 1hr 1_009464	2.7475	2.7520	4981.23	4982.23	1.00	1.07	1.07	1.07	64	69.9
28-Dec-21	10:30	Sunny	CMA2a 1hr 2_009468	2.7730	2.7771	4982.23	4983.23	1.00	1.07	1.07	1.07	64	63.7
28-Dec-21	13:00	Sunny	CMA2a 1hr 3_009466	2.7649	2.7693	4983.23	4984.23	1.00	1.07	1.07	1.07	64	68.4
03-Jan-22	8:45	Sunny	CMA2a 1hr 1_009473	2.7470	2.7545	5008.23	5009.23	1.00	1.03	1.03	1.03	62	121.8
03-Jan-22	9:50	Sunny	CMA2a 1hr 2_009472	2.7396	2.7464	5009.23	5010.23	1.00	1.03	1.03	1.03	62	110.4
03-Jan-22	10:55	Sunny	CMA2a 1hr 3_009471	2.7470	2.7528	5010.23	5011.23	1.00	1.03	1.03	1.03	62	94.2
08-Jan-21	9:00	Sunny	CMA2a 1hr 1_009488	2.7655	2.7723	5035.23	5036.23	1.00	1.08	1.08	1.08	65	104.9
08-Jan-21	10:00	Sunny	CMA2a 1hr 2_009487	2.7724	2.7769	5036.23	5037.23	1.00	0.98	0.98	0.98	59	76.8
08-Jan-21	11:00	Sunny	CMA2a 1hr 3_009486	2.7798	2.7859	5037.23	5038.23	1.00	1.08	1.08	1.08	65	94.1
14-Jan-22	14:00	Cloudy	CMA2a 1hr 1_009474	2.7553	2.7636	5062.23	5063.23	1.00	1.08	1.08	1.08	65	127.8
14-Jan-22	15:10	Cloudy	CMA2a 1hr 2_009475	2.7582	2.7663	5063.23	5064.23	1.00	1.08	1.08	1.08	65	124.7
14-Jan-22	16:20	Cloudy	CMA2a 1hr 3_009476	2.7802	2.7900	5064.23	5065.23	1.00	1.08	1.08	1.08	65	150.9
20-Jan-22	13:15	Cloudy	CMA2a 1hr 1_009480	2.7722	2.7785	5089.23	5090.23	1.00	1.13	1.13	1.13	68	92.8
20-Jan-22	14:30	Cloudy	CMA2a 1hr 2_009481	2.7732	2.7799	5090.23	5091.23	1.00	1.13	1.13	1.13	68	98.7
20-Jan-22	15:45	Cloudy	CMA2a 1hr 3_009482	2.7724	2.7783	5091.23	5092.23	1.00	1.13	1.13	1.13	68	86.9
25-Jan-22	8:45	Cloudy	CMA2a 1hr 1_008683	2.7268	2.7351	5116.23	5117.23	1.00	1.13	1.13	1.13	68	122.5
25-Jan-22	9:50	Cloudy	CMA2a 1hr 2_008684	2.7315	2.7409	5117.23	5118.23	1.00	1.13	1.13	1.13	68	138.8
25-Jan-22	10:55	Cloudy	CMA2a 1hr 3_008685	2.7231	2.7302	5118.23	5119.23	1.00	1.13	1.13	1.13	68	104.8



Graphic Presentation of 24 hour TSP Result





Graphic Presentation of 1 hour TSP Result

