



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-Oct-21	8:00	Cloudy	CMA2a_24hr_009401	2.7709	2.8622	4660.23	4684.23	24.00	0.97	0.97	0.97	1404	65.1
2-Nov-21	8:00	Cloudy	CMA2a_24hr_009409	2.7630	2.8241	4687.23	4711.23	24.00	1.11	1.11	1.11	1598	38.2
8-Nov-21	8:00	Cloudy	CMA2a_24hr_009417	2.7682	2.8357	4714.23	4738.23	24.00	1.12	1.12	1.12	1612	41.9
13-Nov-21	8:00	Sunny	CMA2a_24hr_009421	2.7494	2.8340	4741.23	4765.23	24.00	1.12	1.12	1.12	1607	52.7
19-Nov-21	8:00	Sunny	CMA2a_24hr_009433	2.7681	2.8461	4768.23	4792.23	24.00	1.11	1.11	1.11	1598	48.8
25-Nov-21	8:00	Sunny	CMA2a_24hr_009445	2.7515	2.8606	4795.23	4819.23	24.00	1.12	1.12	1.12	1609	67.8

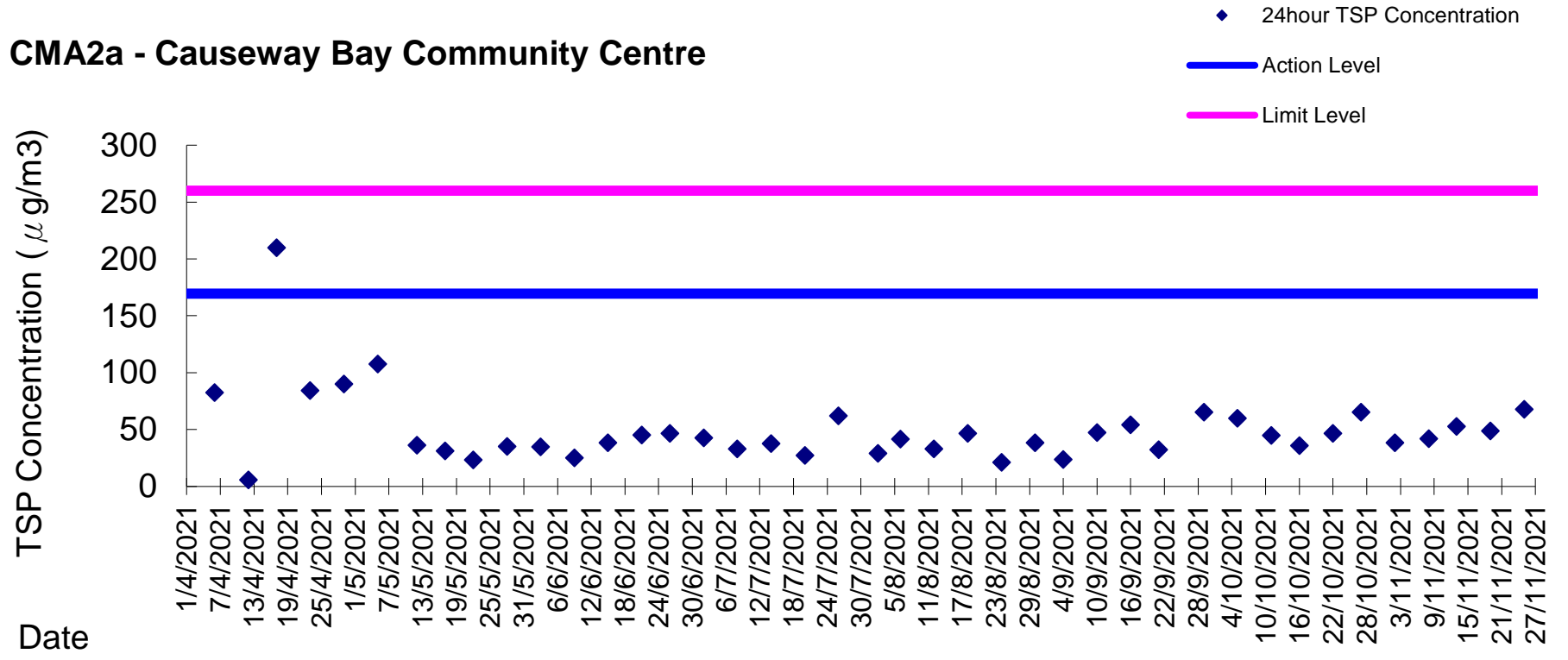
Report on 1-hour TSP monitoring

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-Oct-21	8:50	Cloudy	CMA2a_1hr_1_009406	2.7596	2.7634	4684.23	4685.23	1.00	0.97	0.97	0.97	58	65.0
28-Oct-21	9:55	Cloudy	CMA2a_1hr_2_009407	2.7738	2.7786	4685.23	4686.23	1.00	0.97	0.97	0.97	58	82.1
28-Oct-21	10:58	Cloudy	CMA2a_1hr_3_009408	2.7725	2.7771	4686.23	4687.23	1.00	0.97	0.97	0.97	58	78.6
3-Nov-21	8:50	Cloudy	CMA2a_1hr_1_009414	2.7427	2.7495	4711.23	4712.23	1.00	1.11	1.11	1.11	67	102.2
3-Nov-21	9:55	Cloudy	CMA2a_1hr_2_009415	2.7564	2.7630	4712.23	4713.23	1.00	1.11	1.11	1.11	67	99.2
3-Nov-21	10:59	Cloudy	CMA2a_1hr_3_009416	2.7693	2.7741	4713.23	4714.23	1.00	1.11	1.11	1.11	67	72.1
9-Nov-21	8:38	Cloudy	CMA2a_1hr_1_009418	2.7680	2.7713	4738.23	4739.23	1.00	1.12	1.12	1.12	67	49.1
9-Nov-21	9:40	Cloudy	CMA2a_1hr_2_009419	2.7736	2.7769	4739.23	4740.23	1.00	1.12	1.12	1.12	67	49.1
9-Nov-21	10:45	Cloudy	CMA2a_1hr_3_009420	2.7616	2.7654	4740.23	4741.23	1.00	1.12	1.12	1.12	67	56.5
15-Nov-21	8:55	Sunny	CMA2a_1hr_1_009430	2.7556	2.7623	4765.23	4766.23	1.00	1.11	1.11	1.11	67	100.2
15-Nov-21	9:57	Sunny	CMA2a_1hr_2_009431	2.7652	2.7711	4766.23	4767.23	1.00	1.11	1.11	1.11	67	88.2
15-Nov-21	10:59	Sunny	CMA2a_1hr_3_009432	2.7689	2.7740	4767.23	4768.23	1.00	1.11	1.11	1.11	67	76.2
20-Nov-21	8:45	Sunny	CMA2a_1hr_1_009442	2.7655	2.7686	4792.23	4793.23	1.00	1.11	1.11	1.11	67	46.6
20-Nov-21	9:50	Sunny	CMA2a_1hr_2_009443	2.7736	2.7789	4793.23	4794.23	1.00	1.11	1.11	1.11	67	79.6
20-Nov-21	10:55	Sunny	CMA2a_1hr_3_009444	2.7641	2.7723	4794.23	4795.23	1.00	1.11	1.11	1.11	67	123.2
26-Nov-21	8:30	Sunny	CMA2a_1hr_1_009448	2.7462	2.7536	4819.23	4820.23	1.00	1.12	1.12	1.12	67	110.5
26-Nov-21	9:33	Sunny	CMA2a_1hr_2_009449	2.7393	2.7447	4820.23	4821.23	1.00	1.12	1.12	1.12	67	80.6
26-Nov-21	10:40	Sunny	CMA2a_1hr_3_009450	2.7532	2.7582	4821.23	4822.23	1.00	1.12	1.12	1.12	67	74.6

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TSP Concentration ($\mu\text{g}/\text{m}^3$)

Date

