

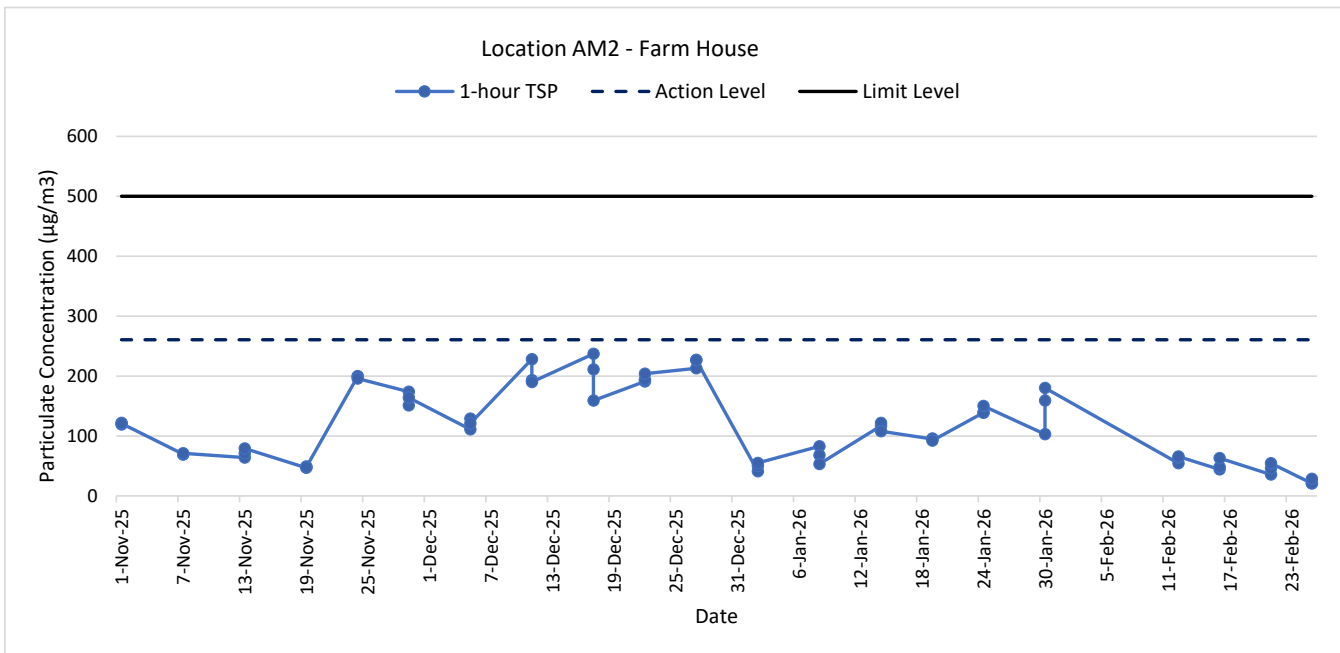
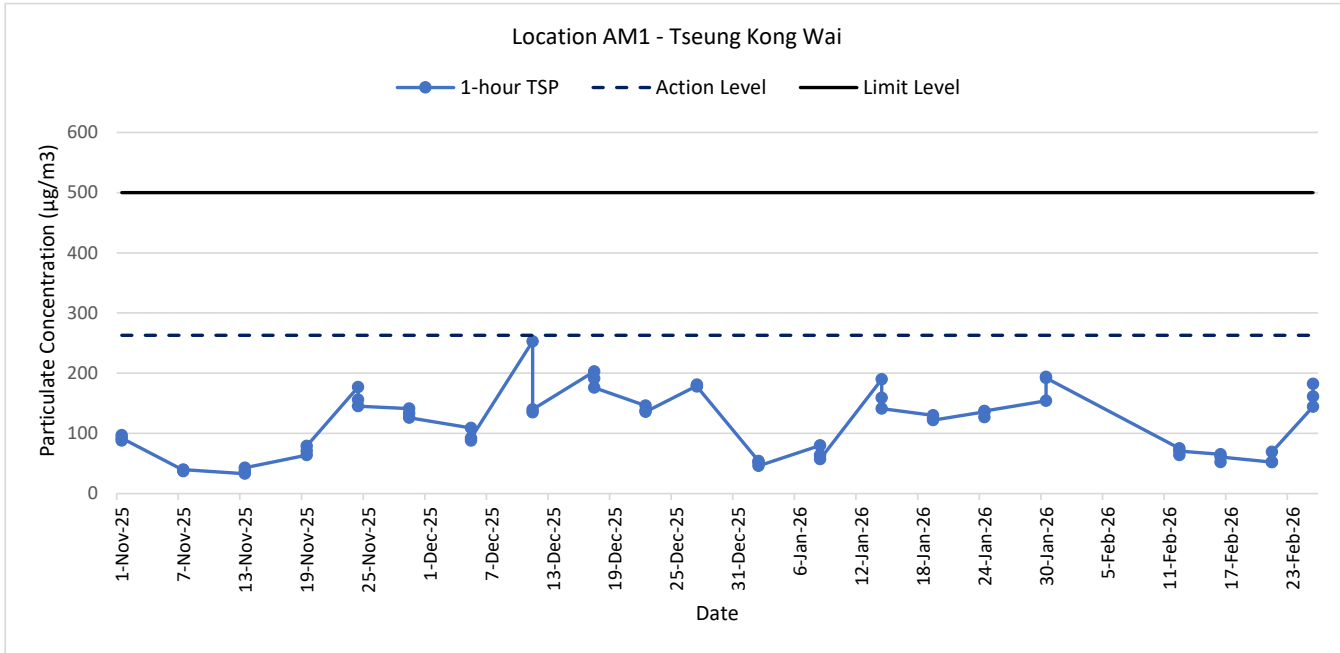
APPENDIX J - 1-HOUR TSP MONITORING RESULTS

<b>Location AM1 - Tseung Kong Wai</b>			
Date	Time	Weather	Particulate Concentration ( $\mu\text{g}/\text{m}^3$ )
2-Feb-26	13:00	Sunny	133.0
2-Feb-26	14:00	Sunny	112.1
2-Feb-26	15:00	Sunny	117.8
6-Feb-26	10:00	Fine	43.2
6-Feb-26	11:00	Fine	43.2
6-Feb-26	12:00	Fine	55.8
12-Feb-26	14:10	Sunny	75.2
12-Feb-26	15:10	Sunny	64.0
12-Feb-26	16:10	Sunny	70.4
16-Feb-26	10:25	Sunny	65.1
16-Feb-26	11:25	Sunny	52.5
16-Feb-26	12:25	Sunny	60.9
21-Feb-26	11:10	Fine	52.5
21-Feb-26	12:10	Fine	52.5
21-Feb-26	13:10	Fine	69.3
25-Feb-26	14:00	Sunny	144.4
25-Feb-26	15:00	Sunny	161.5
25-Feb-26	16:00	Sunny	182.4
		Average	86.4
		Maximum	182.4
		Minimum	43.2

<b>Location AM2 - Farm House</b>			
Date	Time	Weather	<i>Particulate Concentration ( <math>\mu\text{g}/\text{m}^3</math> )</i>
2-Feb-26	16:00	Sunny	129.2
2-Feb-26	17:00	Sunny	108.3
2-Feb-26	18:00	Sunny	133.0
6-Feb-26	12:30	Fine	59.4
6-Feb-26	13:30	Fine	54.0
6-Feb-26	14:30	Fine	73.8
12-Feb-26	15:45	Sunny	54.4
12-Feb-26	16:45	Sunny	64.0
12-Feb-26	17:45	Sunny	65.6
16-Feb-26	14:05	Sunny	44.1
16-Feb-26	15:05	Sunny	48.3
16-Feb-26	16:05	Sunny	63.0
21-Feb-26	14:35	Fine	35.7
21-Feb-26	15:35	Fine	46.2
21-Feb-26	16:35	Fine	54.6
25-Feb-26	14:00	Sunny	20.9
25-Feb-26	15:00	Sunny	20.9
25-Feb-26	16:00	Sunny	28.5
		Average	61.3
		Maximum	133.0
		Minimum	20.9

APPENDIX J - 1-HOUR TSP MONITORING RESULTS

1-hr TSP Concentration Levels



Remark: The air quality impact monitoring at AM3 has been suspended since 7 Nov 2024 due to the construction works of other project at AM3.

Title Contract No. HATS 01_2025 ET for Hung Shui Kiu Effluent Polishing Plant Phase 1  Graphical Presentation of 1-hour TSP Monitoring Results	Date Feb 2026	Project No. MA25111	CINOTECH
		Appendix J	