

Appendix E - 1-hour TSP Monitoring Results

Location AM1 - Tin Hau Temple			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
5-Dec-24	9:00	Sunny	55.8
5-Dec-24	10:00	Sunny	63.0
5-Dec-24	11:00	Sunny	55.8
11-Dec-24	9:00	Fine	64.6
11-Dec-24	10:00	Fine	62.7
11-Dec-24	11:00	Fine	68.4
17-Dec-24	11:40	Sunny	90.0
17-Dec-24	12:40	Sunny	104.4
17-Dec-24	13:40	Sunny	97.2
23-Dec-24	9:00	Sunny	81.0
23-Dec-24	10:00	Sunny	90.0
23-Dec-24	11:00	Sunny	70.2
28-Dec-24	9:00	Sunny	91.8
28-Dec-24	10:00	Sunny	81.0
28-Dec-24	11:00	Sunny	77.4
		Average	76.9
		Maximum	104.4
		Minimum	55.8

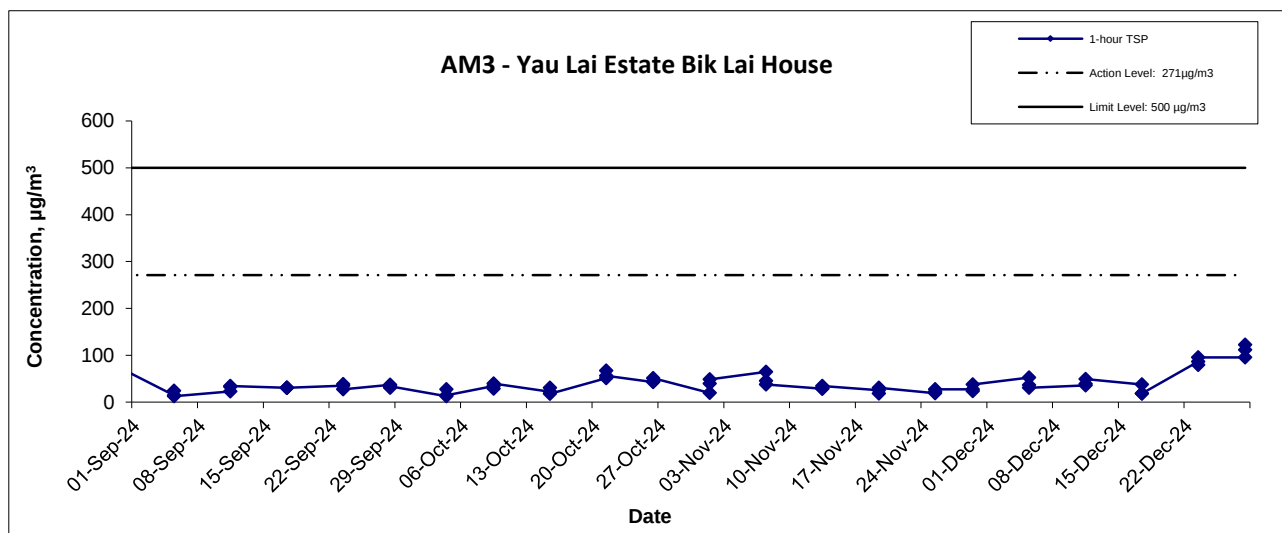
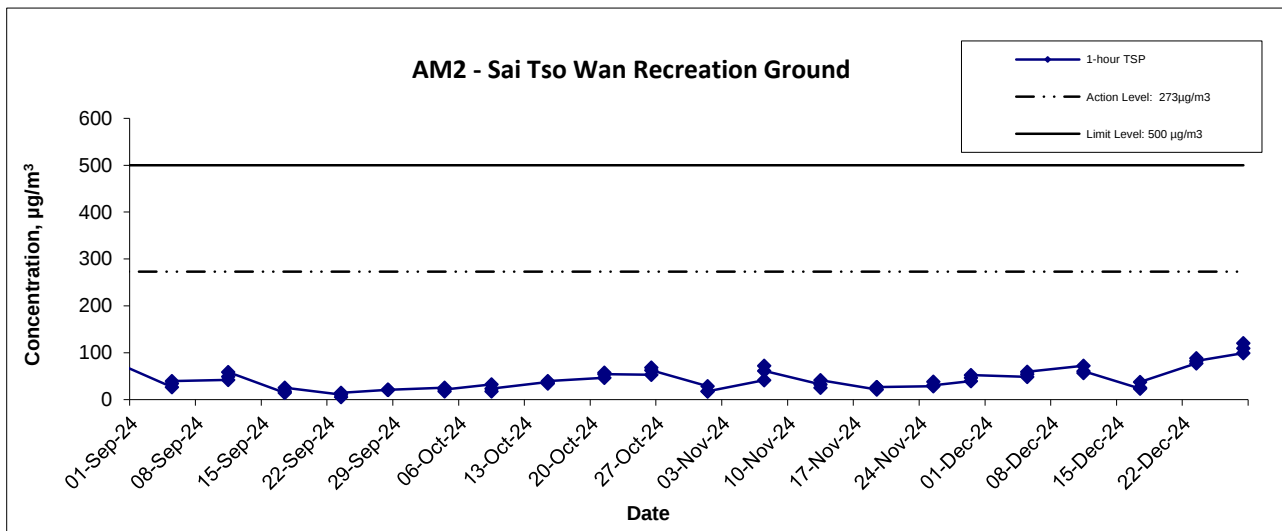
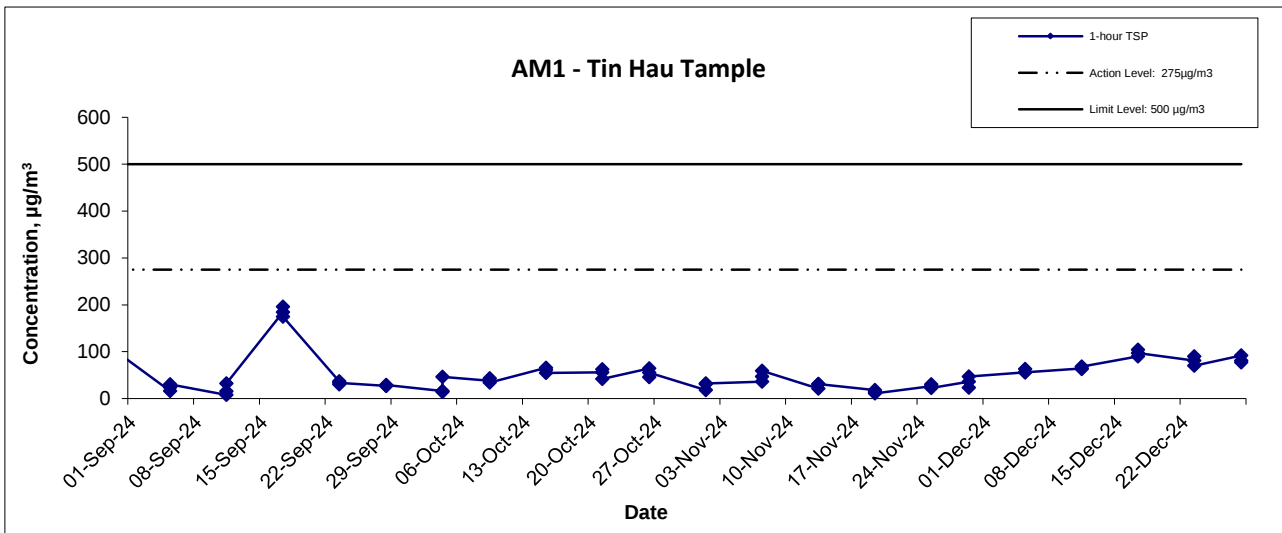
Location AM2 - Sai Tso Wan Recreation Ground			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
5-Dec-24	10:00	Sunny	48.6
5-Dec-24	11:00	Sunny	54.0
5-Dec-24	12:00	Sunny	59.4
11-Dec-24	11:00	Fine	72.2
11-Dec-24	12:00	Fine	57.0
11-Dec-24	13:00	Fine	60.8
17-Dec-24	9:00	Fine	23.4
17-Dec-24	10:00	Fine	25.2
17-Dec-24	11:00	Fine	37.8
23-Dec-24	11:00	Sunny	77.4
23-Dec-24	12:00	Sunny	88.2
23-Dec-24	13:00	Sunny	82.8
28-Dec-24	10:00	Sunny	99.0
28-Dec-24	11:00	Sunny	120.6
28-Dec-24	12:00	Sunny	109.8
		Average	67.7
		Maximum	120.6
		Minimum	23.4

Appendix E - 1-hour TSP Monitoring Results

Location AM3 - Yau Lai Estate Bik Lai House			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
5-Dec-24	11:00	Sunny	52.2
5-Dec-24	12:00	Sunny	36.0
5-Dec-24	13:00	Sunny	30.6
11-Dec-24	13:00	Fine	35.7
11-Dec-24	14:00	Fine	39.1
11-Dec-24	15:00	Fine	49.3
17-Dec-24	15:00	Sunny	37.8
17-Dec-24	16:00	Sunny	18.0
17-Dec-24	17:00	Sunny	18.0
23-Dec-24	13:00	Sunny	86.4
23-Dec-24	14:00	Sunny	79.2
23-Dec-24	15:00	Sunny	95.4
28-Dec-24	11:00	Sunny	95.4
28-Dec-24	12:00	Sunny	111.6
28-Dec-24	13:00	Sunny	122.4
		Average	60.5
		Maximum	122.4
		Minimum	18.0

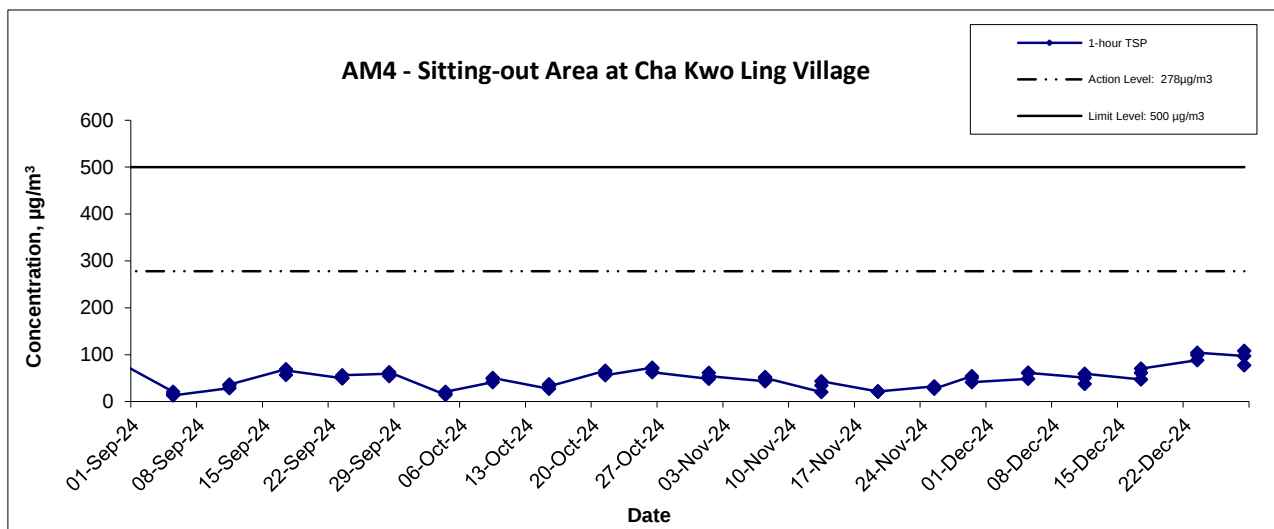
Location AM4 - Sitting-out Area at Cha Kwo Ling Village			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
5-Dec-24	13:00	Sunny	48.6
5-Dec-24	14:00	Sunny	61.2
5-Dec-24	15:00	Sunny	61.2
11-Dec-24	9:00	Fine	51.0
11-Dec-24	10:00	Fine	37.4
11-Dec-24	11:00	Fine	59.5
17-Dec-24	9:00	Sunny	46.8
17-Dec-24	10:00	Sunny	61.2
17-Dec-24	11:00	Sunny	70.2
23-Dec-24	15:00	Sunny	88.2
23-Dec-24	16:00	Sunny	99.0
23-Dec-24	17:00	Sunny	104.4
28-Dec-24	12:00	Sunny	97.2
28-Dec-24	13:00	Sunny	77.4
28-Dec-24	14:00	Sunny	108.0
		Average	71.4
		Maximum	108.0
		Minimum	37.4

1-hr TSP Concentration Levels



Contract No. ED/2018/04 Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron Graphical Presentation of 1-hour TSP Monitoring Results	Scale N.T.S	Project No. MA20003	CINOTECH
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1-hr TSP Concentration Levels



Notes:

1. The major activitie(s) being carried out on site during the reporting period is/are presented in Section 1.10
2. The weather conditions during the reporting month are presented in Appendix C.
3. Other factors which might affect the monitoring results are presented in Section 2.18.

Contract No. ED/2018/04 Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron Graphical Presentation of 1-hour TSP Monitoring Results	Scale N.T.S	Project No. MA20003	CINOTECH
	Date Nov-24	Appendix E	