

## Appendix E - 1-hour TSP Monitoring Results

Location AM1 - Tin Hau Temple			
Date	Time	Weather	Particulate Concentration ( $\mu\text{g}/\text{m}^3$ )
4-Jul-24	15:00	Fine	46.8
4-Jul-24	16:00	Fine	54.0
4-Jul-24	17:00	Fine	37.8
10-Jul-24	10:00	Fine	39.6
10-Jul-24	11:00	Fine	45.0
10-Jul-24	12:00	Fine	32.4
16-Jul-24	11:13	Fine	19.0
16-Jul-24	12:13	Fine	20.9
16-Jul-24	13:13	Fine	24.7
22-Jul-24	9:55	Sunny	159.6
22-Jul-24	10:55	Sunny	155.8
22-Jul-24	11:55	Sunny	153.9
27-Jul-24	10:00	Fine	39.6
27-Jul-24	11:00	Fine	45.0
27-Jul-24	12:00	Fine	32.4
		Average	60.4
		Maximum	159.6
		Minimum	19.0

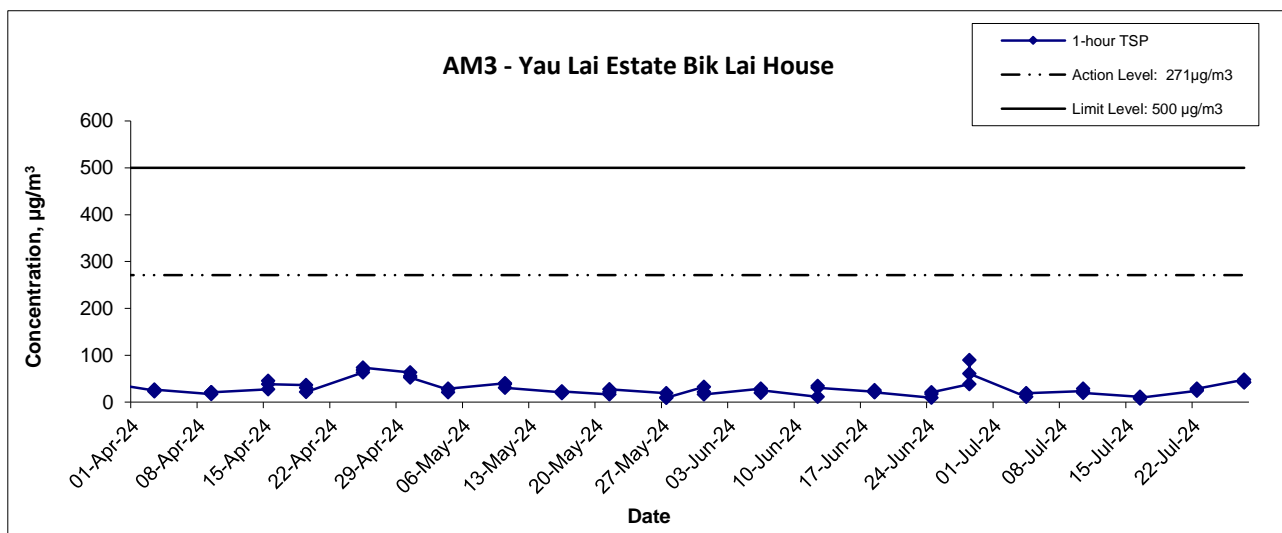
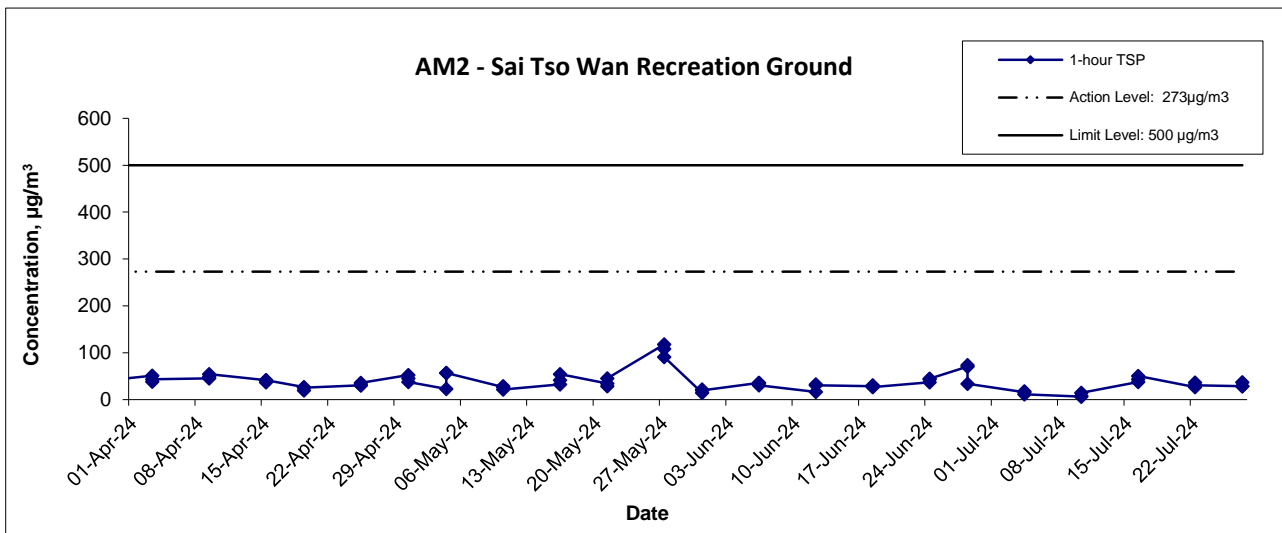
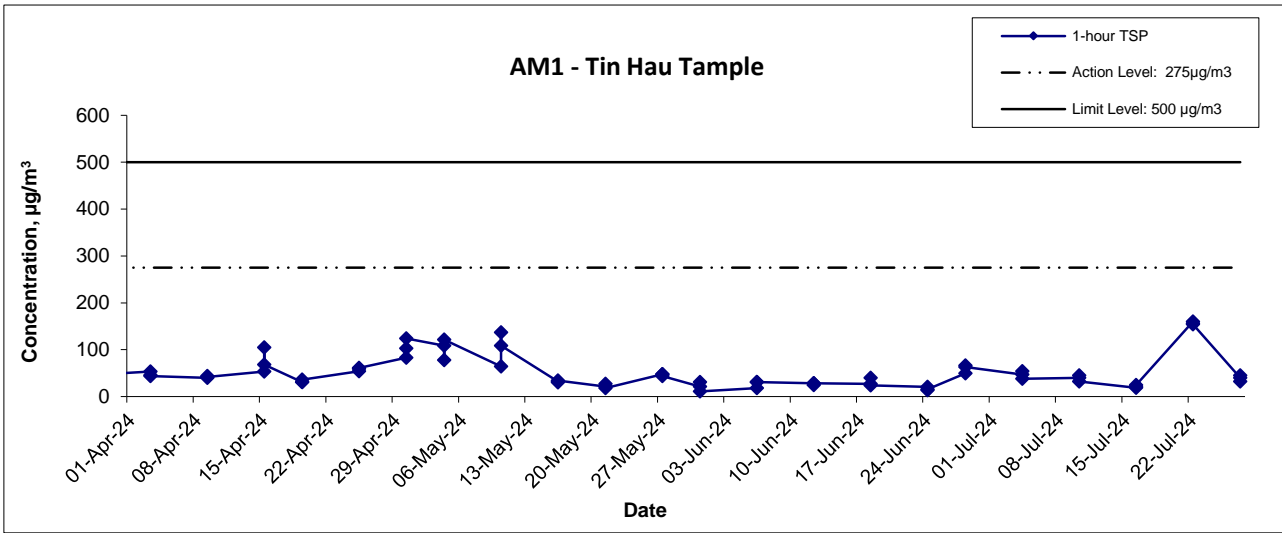
Location AM2 - Sai Tso Wan Recreation Ground			
Date	Time	Weather	<i>Particulate Concentration ( <math>\mu\text{g}/\text{m}^3</math> )</i>
4-Jul-24	11:12	Sunny	16.0
4-Jul-24	12:12	Sunny	17.6
4-Jul-24	13:12	Sunny	11.2
10-Jul-24	9:02	Sunny	6.4
10-Jul-24	10:02	Sunny	8.0
10-Jul-24	11:02	Sunny	14.4
16-Jul-24	9:00	Cloudy	37.8
16-Jul-24	10:00	Cloudy	43.2
16-Jul-24	11:00	Cloudy	50.4
22-Jul-24	9:57	Sunny	26.6
22-Jul-24	10:57	Sunny	36.1
22-Jul-24	11:57	Sunny	30.4
27-Jul-24	10:30	Sunny	28.8
27-Jul-24	11:30	Sunny	28.8
27-Jul-24	12:30	Sunny	36.8
		Average	26.2
		Maximum	50.4
		Minimum	6.4

## Appendix E - 1-hour TSP Monitoring Results

<b>Location AM3 - Yau Lai Estate Bik Lai House</b>			
Date	Time	Weather	<i>Particulate Concentration ( <math>\mu\text{g}/\text{m}^3</math> )</i>
4-Jul-24	15:33	Sunny	11.2
4-Jul-24	16:33	Sunny	17.6
4-Jul-24	17:33	Sunny	19.2
10-Jul-24	16:00	Fine	23.4
10-Jul-24	17:00	Fine	28.8
10-Jul-24	18:00	Fine	19.8
16-Jul-24	12:25	Fine	11.4
16-Jul-24	13:25	Fine	7.6
16-Jul-24	14:25	Fine	9.5
22-Jul-24	9:20	Sunny	24.0
22-Jul-24	10:20	Sunny	27.2
22-Jul-24	11:20	Sunny	28.8
27-Jul-24	14:40	Sunny	47.5
27-Jul-24	15:40	Sunny	41.8
27-Jul-24	16:40	Sunny	41.8
Average			24.0
Maximum			47.5
Minimum			7.6

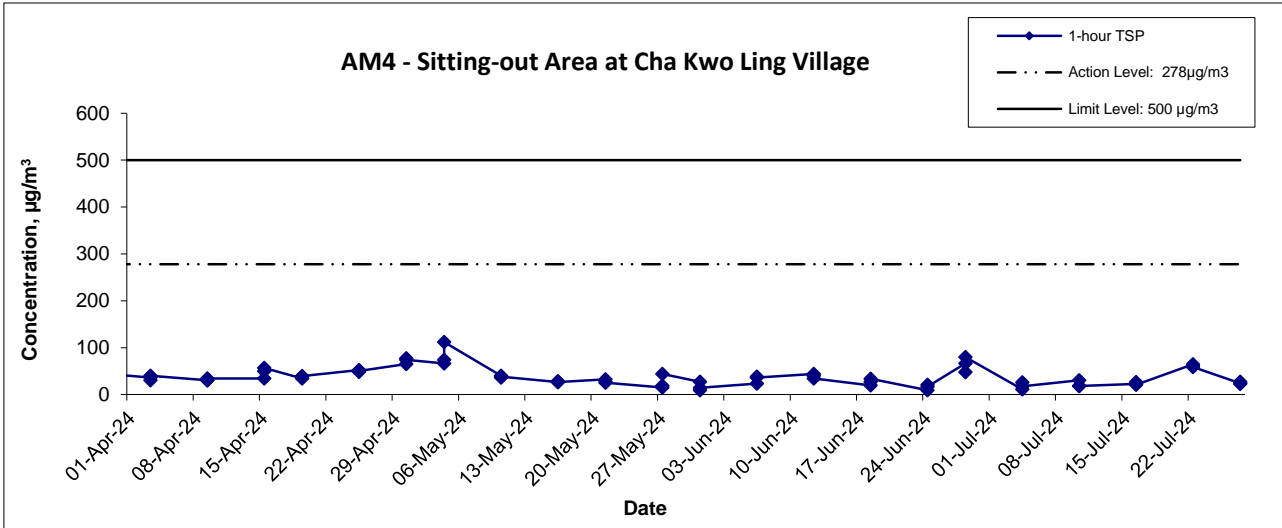
<b>Location AM4 - Sitting-out Area at Cha Kwo Ling Village</b>			
Date	Time	Weather	<i>Particulate Concentration ( <math>\mu\text{g}/\text{m}^3</math> )</i>
4-Jul-24	9:00	Sunny	11.2
4-Jul-24	10:00	Sunny	25.6
4-Jul-24	11:00	Sunny	17.6
10-Jul-24	13:20	Fine	30.6
10-Jul-24	14:20	Fine	18.0
10-Jul-24	15:20	Fine	18.0
16-Jul-24	13:54	Fine	22.8
16-Jul-24	14:54	Fine	26.6
16-Jul-24	15:54	Fine	20.9
22-Jul-24	9:56	Sunny	64.6
22-Jul-24	10:56	Sunny	60.8
22-Jul-24	11:56	Sunny	58.9
27-Jul-24	9:22	Sunny	24.0
27-Jul-24	10:22	Sunny	22.4
27-Jul-24	11:22	Sunny	27.2
Average			29.9
Maximum			64.6
Minimum			11.2

### 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	Project No.	<b>CINOTECH</b>
	Date	Appendix	
	N.T.S	MA20003	
	Jul-24	E	

### 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 Jul-24	Appendix E	