

## Appendix E - 1-hour TSP Monitoring Results

<b>Location AM1 - Tin Hau Temple</b>			
Date	Time	Weather	Particulate Concentration ( $\mu\text{g}/\text{m}^3$ )
1-Nov-24	9:00	Sunny	18.0
1-Nov-24	10:00	Sunny	30.6
1-Nov-24	11:00	Sunny	32.4
7-Nov-24	12:20	Sunny	36.0
7-Nov-24	13:20	Sunny	46.8
7-Nov-24	14:20	Sunny	59.4
13-Nov-24	9:00	Sunny	21.6
13-Nov-24	10:00	Sunny	30.6
13-Nov-24	11:00	Sunny	30.6
19-Nov-24	9:00	Sunny	18.0
19-Nov-24	10:00	Sunny	14.4
19-Nov-24	11:00	Sunny	10.8
25-Nov-24	9:00	Fine	26.6
25-Nov-24	10:00	Fine	30.4
25-Nov-24	11:00	Fine	22.8
29-Nov-24	9:00	Sunny	36.0
29-Nov-24	10:00	Sunny	23.4
29-Nov-24	11:00	Sunny	46.8
Average			29.7
Maximum			59.4
Minimum			10.8

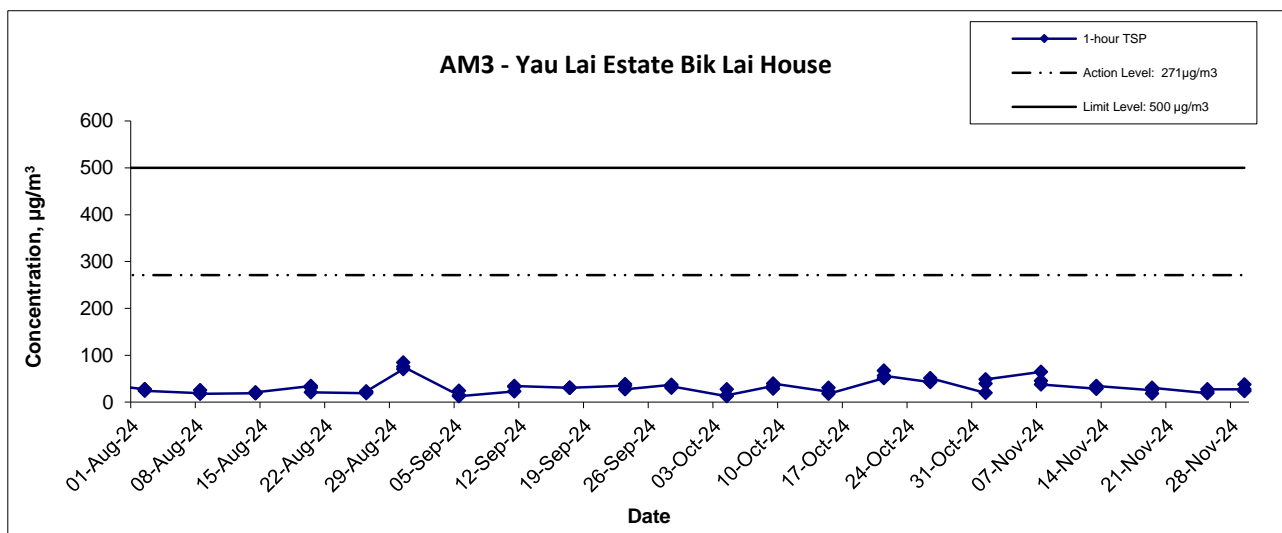
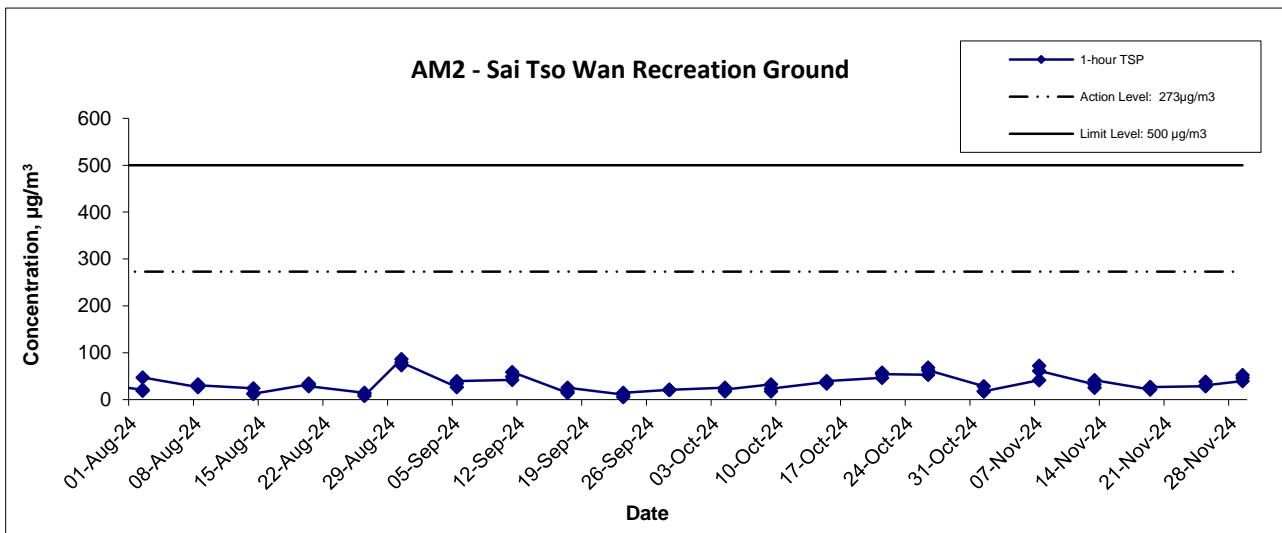
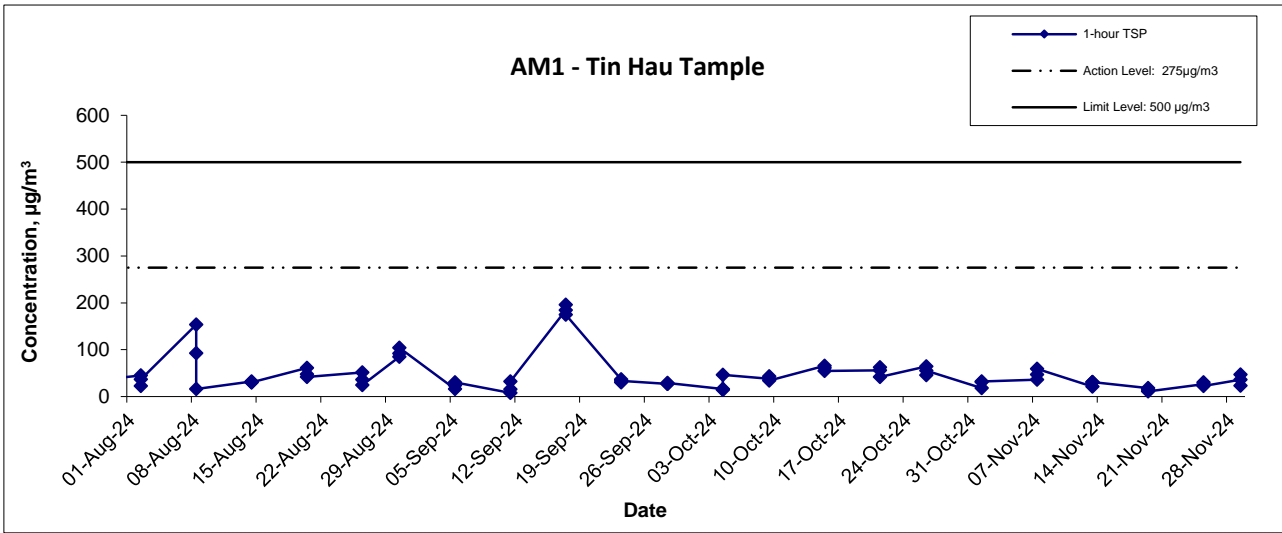
<b>Location AM2 - Sai Tso Wan Recreation Ground</b>			
Date	Time	Weather	<i>Particulate Concentration ( <math>\mu\text{g}/\text{m}^3</math> )</i>
1-Nov-24	9:00	Fine	28.8
1-Nov-24	10:00	Fine	18.0
1-Nov-24	11:00	Fine	18.0
7-Nov-24	9:00	Sunny	41.4
7-Nov-24	10:00	Sunny	72.0
7-Nov-24	11:00	Sunny	61.2
13-Nov-24	12:20	Sunny	32.4
13-Nov-24	13:20	Sunny	25.2
13-Nov-24	14:20	Sunny	41.4
19-Nov-24	11:00	Sunny	21.6
19-Nov-24	12:00	Sunny	27.0
19-Nov-24	13:00	Sunny	27.0
25-Nov-24	11:00	Fine	28.5
25-Nov-24	12:00	Fine	38.0
25-Nov-24	13:00	Fine	30.4
29-Nov-24	10:30	Sunny	39.6
29-Nov-24	11:30	Sunny	46.8
29-Nov-24	12:30	Sunny	52.2
Average			36.1
Maximum			72.0
Minimum			18.0

## 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>
1-Nov-24	12:20	Sunny	19.8
1-Nov-24	13:20	Sunny	39.6
1-Nov-24	14:20	Sunny	48.6
7-Nov-24	14:30	Sunny	64.8
7-Nov-24	15:30	Sunny	45.0
7-Nov-24	16:30	Sunny	37.8
13-Nov-24	15:40	Sunny	28.8
13-Nov-24	16:40	Sunny	28.8
13-Nov-24	17:40	Sunny	34.2
19-Nov-24	13:00	Sunny	25.2
19-Nov-24	14:00	Sunny	18.0
19-Nov-24	15:00	Sunny	30.6
25-Nov-24	13:00	Fine	18.7
25-Nov-24	14:00	Fine	22.1
25-Nov-24	15:00	Fine	27.2
29-Nov-24	12:00	Sunny	27.0
29-Nov-24	13:00	Sunny	23.4
29-Nov-24	14:00	Sunny	37.8
Average			32.1
Maximum			64.8
Minimum			18.0

<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>
1-Nov-24	15:50	Sunny	48.6
1-Nov-24	16:50	Sunny	61.2
1-Nov-24	17:50	Sunny	54.0
7-Nov-24	9:00	Sunny	43.2
7-Nov-24	10:00	Sunny	52.2
7-Nov-24	11:00	Sunny	50.4
13-Nov-24	9:00	Sunny	19.8
13-Nov-24	10:00	Sunny	34.2
13-Nov-24	11:00	Sunny	43.2
19-Nov-24	9:00	Sunny	21.6
19-Nov-24	10:00	Sunny	21.6
19-Nov-24	11:00	Sunny	21.6
25-Nov-24	9:00	Fine	32.3
25-Nov-24	10:00	Fine	28.9
25-Nov-24	11:00	Fine	27.2
29-Nov-24	13:30	Sunny	54.0
29-Nov-24	14:30	Sunny	50.4
29-Nov-24	15:30	Sunny	41.4
Average			39.2
Maximum			61.2
Minimum			19.8

### 1-hr TSP Concentration Levels

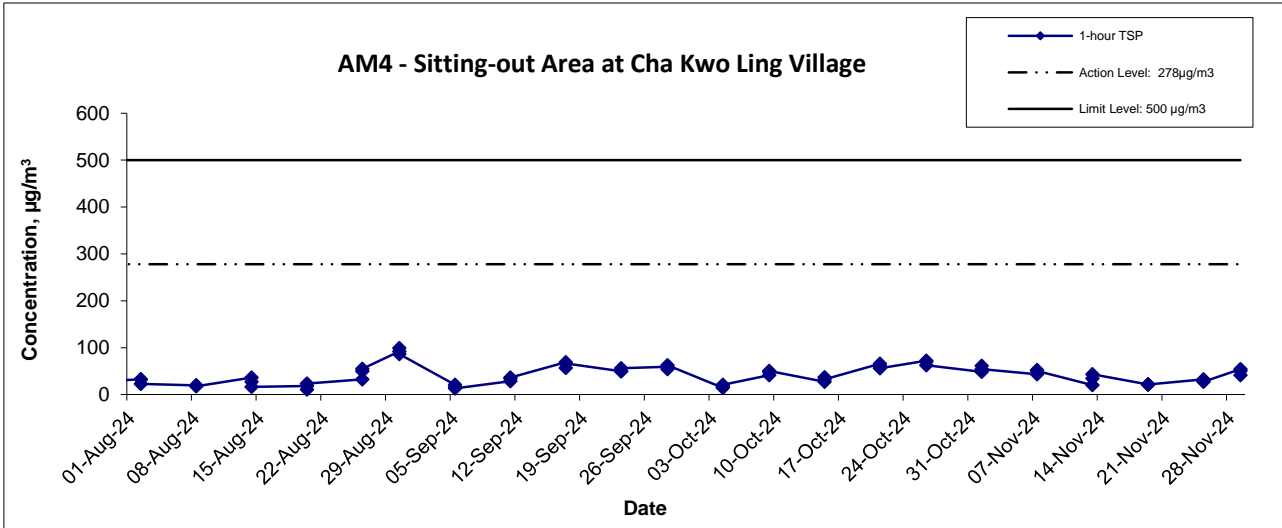


Contract No. ED/2018/04  
 Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron  
 Graphical Presentation of 1-hour TSP Monitoring Results

Scale	N.T.S	Project No.	MA20003
Date	Nov-24	Appendix	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	Scale N.T.S	Project No. MA20003	CINOTECH
Graphical Presentation of 1-hour TSP Monitoring Results	Date Nov-24	Appendix E	