

Appendix E - 1-hour TSP Monitoring Results

Location AM1 - Tin Hau Temple			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
1-Feb-25	10:30	Fine	52.7
1-Feb-25	11:30	Fine	62.9
1-Feb-25	12:30	Fine	42.5
4-Feb-25	9:45	Fine	37.4
4-Feb-25	10:45	Fine	47.6
4-Feb-25	11:45	Fine	49.3
10-Feb-25	9:20	Sunny	44.2
10-Feb-25	10:20	Sunny	59.5
10-Feb-25	11:20	Sunny	40.8
15-Feb-25	9:15	Fine	47.5
15-Feb-25	10:15	Fine	36.1
15-Feb-25	11:15	Fine	32.3
21-Feb-25	9:00	Cloudy	38.0
21-Feb-25	10:00	Cloudy	41.8
21-Feb-25	11:00	Cloudy	47.5
27-Feb-25	9:00	Sunny	79.9
27-Feb-25	10:00	Sunny	85.0
27-Feb-25	11:00	Sunny	85.0
Average			51.7
Maximum			85.0
Minimum			32.3

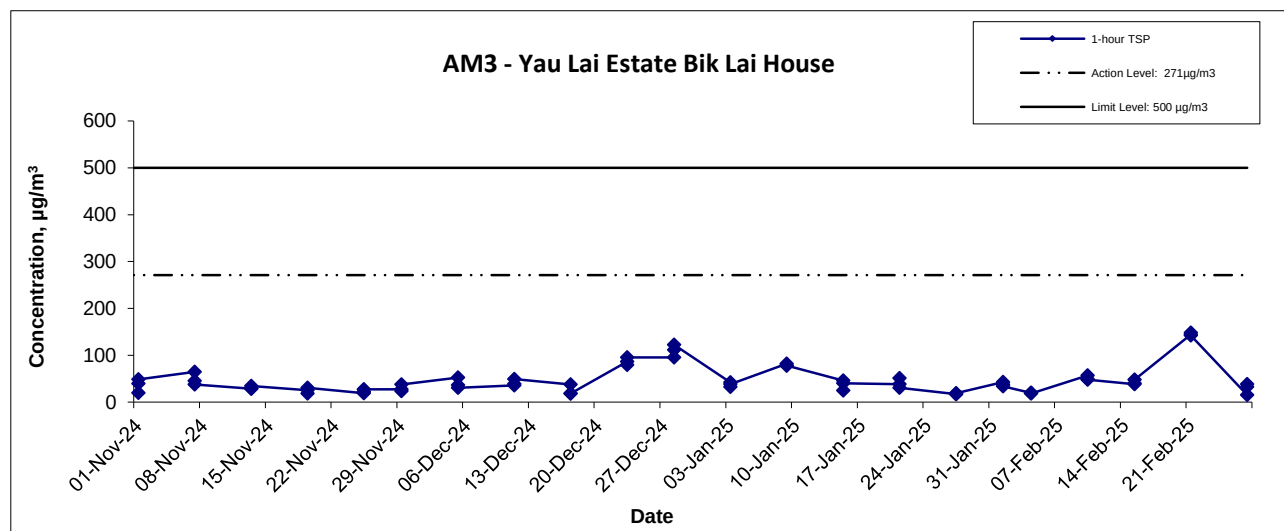
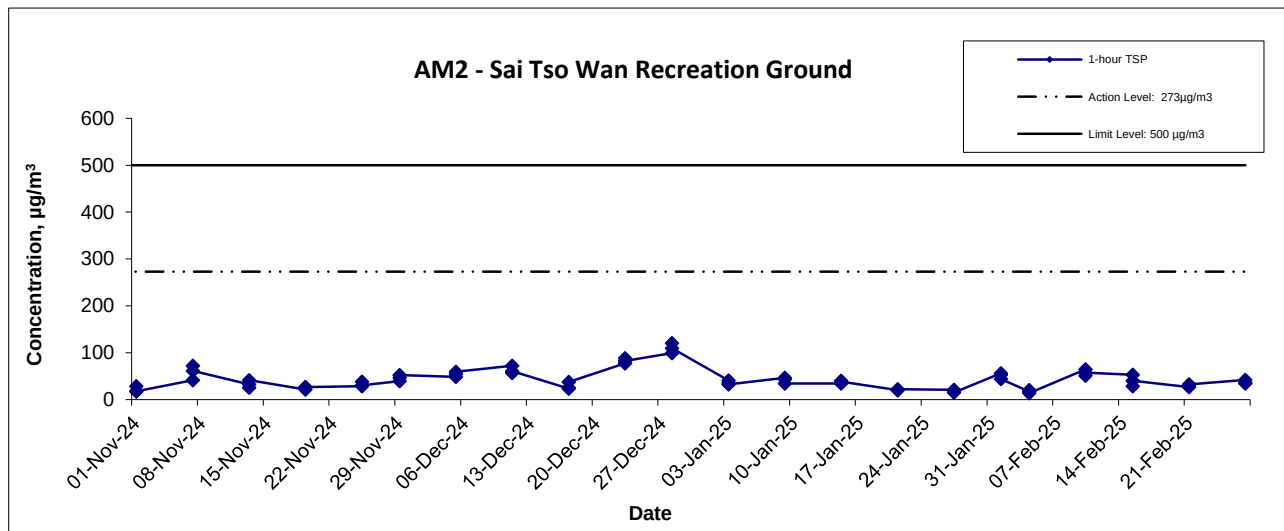
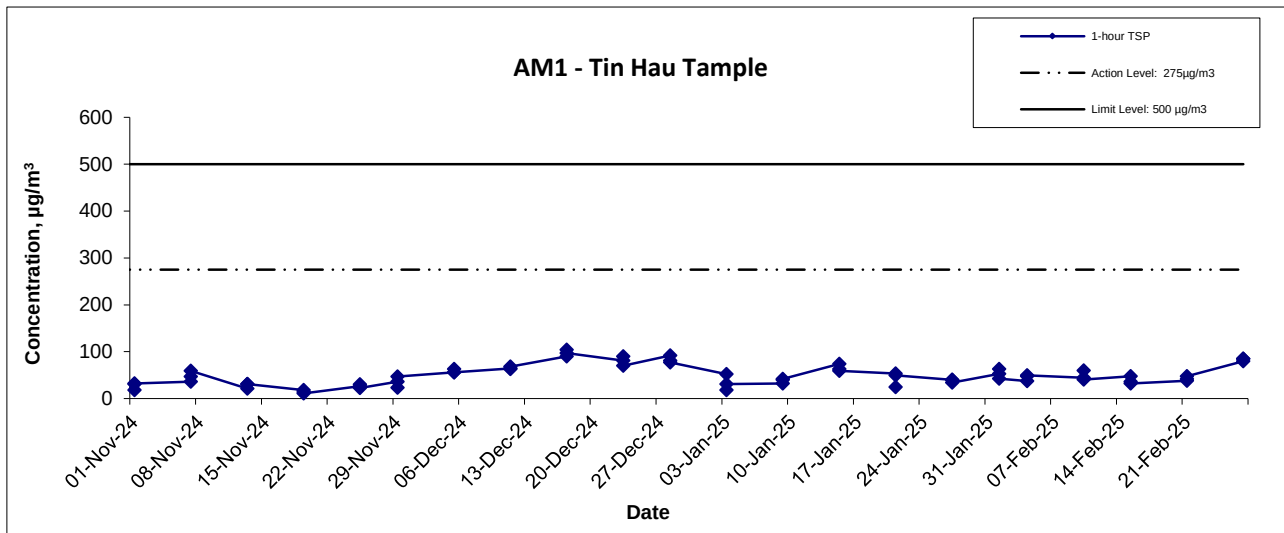
Location AM2 - Sai Tso Wan Recreation Ground			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
1-Feb-25	14:30	Fine	56.1
1-Feb-25	15:30	Fine	52.7
1-Feb-25	16:30	Fine	44.2
4-Feb-25	9:10	Sunny	17.0
4-Feb-25	10:10	Sunny	20.4
4-Feb-25	11:10	Sunny	13.6
10-Feb-25	12:40	Sunny	64.6
10-Feb-25	13:40	Sunny	51.0
10-Feb-25	14:40	Sunny	57.8
15-Feb-25	12:30	Fine	53.2
15-Feb-25	13:30	Fine	28.5
15-Feb-25	14:30	Fine	39.9
21-Feb-25	16:00	Cloudy	26.6
21-Feb-25	17:00	Cloudy	30.4
21-Feb-25	18:00	Cloudy	32.3
27-Feb-25	9:00	Fine	41.8
27-Feb-25	10:00	Fine	36.1
27-Feb-25	11:00	Fine	34.2
Average			38.9
Maximum			64.6
Minimum			13.6

Appendix E - 1-hour TSP Monitoring Results

Location AM3 - Yau Lai Estate Bik Lai House			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
1-Feb-25	14:30	Fine	42.5
1-Feb-25	15:30	Fine	37.4
1-Feb-25	16:30	Fine	34.0
4-Feb-25	10:45	Fine	19.8
4-Feb-25	11:45	Fine	19.8
4-Feb-25	12:45	Fine	18.0
10-Feb-25	16:00	Sunny	57.0
10-Feb-25	17:00	Sunny	49.4
10-Feb-25	18:00	Sunny	47.5
15-Feb-25	15:45	Fine	38.0
15-Feb-25	16:45	Fine	39.9
15-Feb-25	17:45	Fine	47.5
21-Feb-25	14:05	Cloudy	144.4
21-Feb-25	15:05	Cloudy	148.2
21-Feb-25	16:05	Cloudy	142.5
27-Feb-25	14:00	Sunny	15.2
27-Feb-25	15:00	Sunny	38.0
27-Feb-25	16:00	Sunny	32.3
		Average	54.0
		Maximum	148.2
		Minimum	15.2

Location AM4 - Sitting-out Area at Cha Kwo Ling Village			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
1-Feb-25	9:30	Fine	45.6
1-Feb-25	10:30	Fine	58.9
1-Feb-25	11:30	Fine	53.2
4-Feb-25	15:07	Fine	23.4
4-Feb-25	16:07	Fine	27.0
4-Feb-25	17:07	Fine	18.0
10-Feb-25	9:30	Sunny	51.3
10-Feb-25	10:30	Sunny	47.5
10-Feb-25	11:30	Sunny	39.9
15-Feb-25	9:40	Fine	28.9
15-Feb-25	10:40	Fine	25.5
15-Feb-25	11:40	Fine	18.7
21-Feb-25	10:15	Cloudy	112.2
21-Feb-25	11:15	Cloudy	119.0
21-Feb-25	12:15	Cloudy	119.0
27-Feb-25	14:00	Sunny	93.5
27-Feb-25	15:00	Sunny	86.7
27-Feb-25	16:00	Sunny	96.9
		Average	59.2
		Maximum	119.0
		Minimum	18.0

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

Date

Feb-25

Project

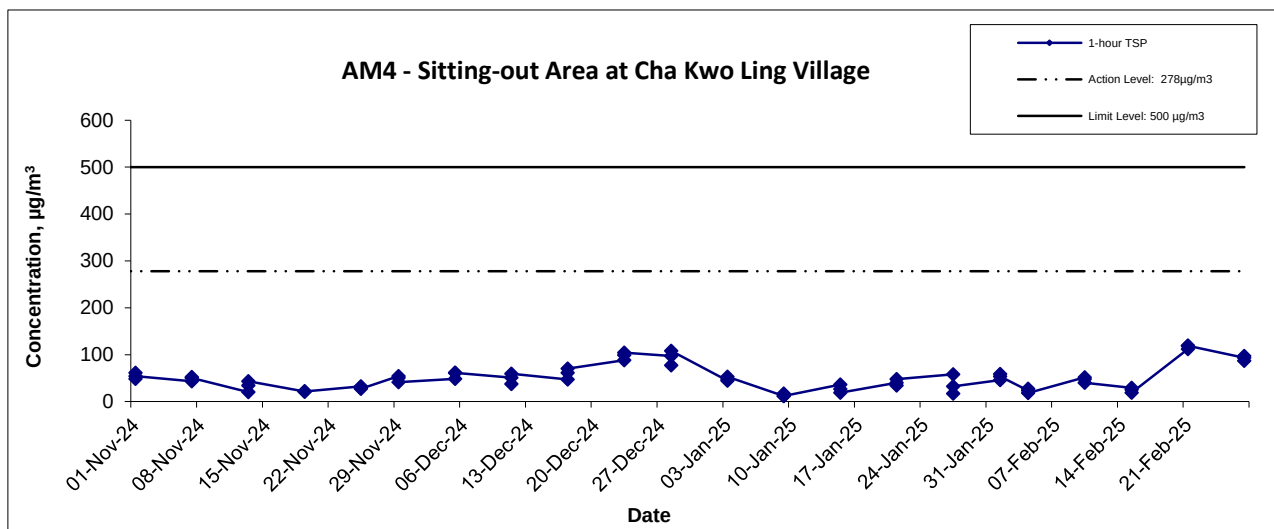
No. MA20003

Appendix

E

CINOTECH

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 Feb-25	Appendix E	