

Appendix E - 1-hour TSP Monitoring Results

Location AM1 - Tin Hau Temple			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
6-Aug-25	10:05	Cloudy	50.4
6-Aug-25	11:05	Cloudy	60.9
6-Aug-25	12:05	Cloudy	63.0
12-Aug-25	13:00	Sunny	32.4
12-Aug-25	14:00	Sunny	28.8
12-Aug-25	15:00	Sunny	34.2
18-Aug-25	13:00	Cloudy	27.0
18-Aug-25	14:00	Cloudy	28.8
18-Aug-25	15:00	Cloudy	25.2
22-Aug-25	13:00	Sunny	34.2
22-Aug-25	14:00	Sunny	32.4
22-Aug-25	15:00	Sunny	30.6
28-Aug-25	15:20	Sunny	28.9
28-Aug-25	16:20	Sunny	42.5
28-Aug-25	17:20	Sunny	37.4
		Average	37.1
		Maximum	63.0
		Minimum	25.2

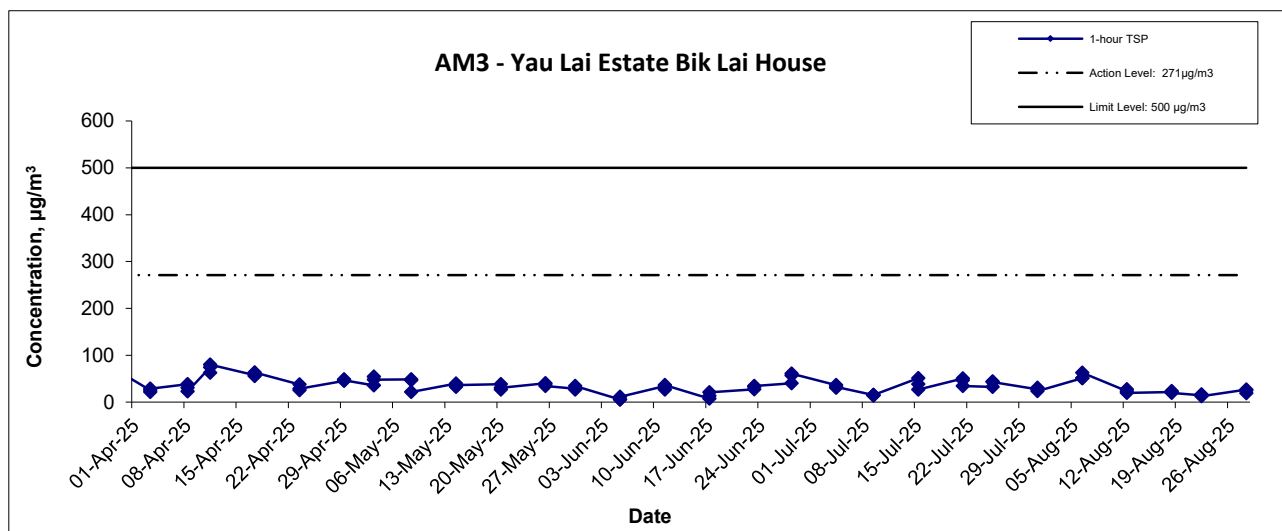
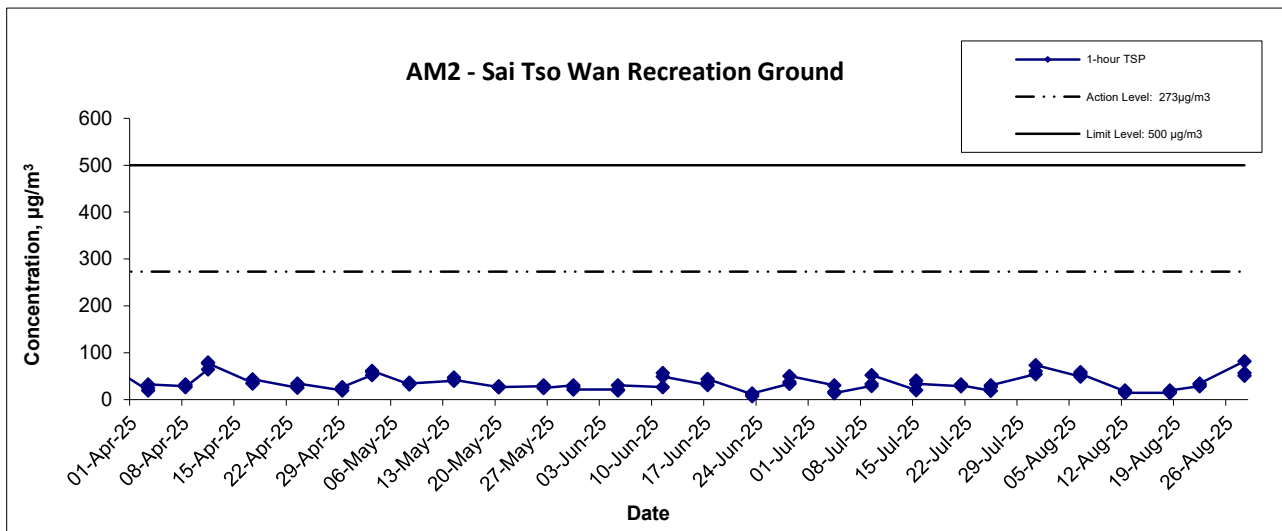
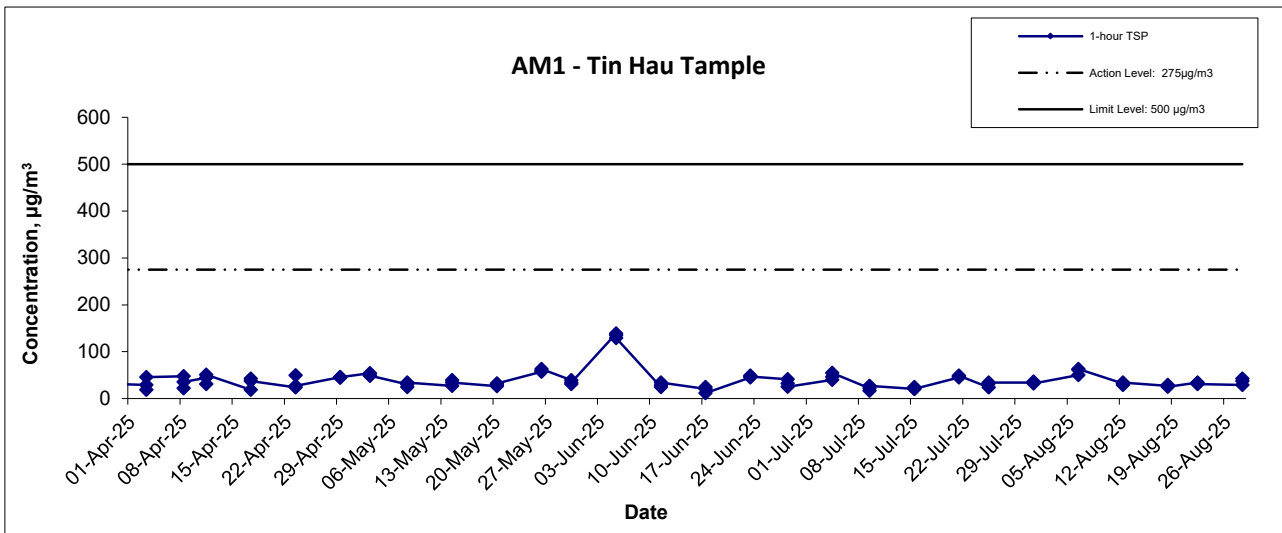
Location AM2 - Sai Tso Wan Recreation Ground			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
6-Aug-25	9:40	Cloudy	49.4
6-Aug-25	10:40	Cloudy	58.9
6-Aug-25	11:40	Cloudy	55.1
12-Aug-25	16:00	Sunny	18.0
12-Aug-25	17:00	Sunny	19.8
12-Aug-25	18:00	Sunny	14.4
18-Aug-25	9:00	Cloudy	14.4
18-Aug-25	10:00	Cloudy	18.0
18-Aug-25	11:00	Cloudy	19.8
22-Aug-25	9:30	Sunny	28.5
22-Aug-25	10:30	Sunny	32.3
22-Aug-25	11:30	Sunny	34.2
28-Aug-25	15:38	Sunny	81.7
28-Aug-25	16:38	Sunny	51.3
28-Aug-25	17:38	Sunny	57.0
		Average	36.9
		Maximum	81.7
		Minimum	14.4

Appendix E - 1-hour TSP Monitoring Results

Location AM3 - Yau Lai Estate Bik Lai House			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
6-Aug-25	14:10	Cloudy	51.3
6-Aug-25	15:10	Cloudy	51.3
6-Aug-25	16:10	Cloudy	62.7
12-Aug-25	9:00	Sunny	23.4
12-Aug-25	10:00	Sunny	27.0
12-Aug-25	11:00	Sunny	19.8
18-Aug-25	16:00	Cloudy	21.6
18-Aug-25	17:00	Cloudy	23.4
18-Aug-25	18:00	Cloudy	19.8
22-Aug-25	9:00	Sunny	14.4
22-Aug-25	10:00	Sunny	16.2
22-Aug-25	11:00	Sunny	12.6
28-Aug-25	12:38	Sunny	26.6
28-Aug-25	13:38	Sunny	24.7
28-Aug-25	14:38	Sunny	19.0
Average			27.6
Maximum			62.7
Minimum			12.6

Location AM4 - Sitting-out Area at Cha Kwo Ling Village			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
6-Aug-25	13:45	Cloudy	71.4
6-Aug-25	14:45	Cloudy	58.8
6-Aug-25	15:45	Cloudy	73.5
12-Aug-25	14:00	Sunny	34.2
12-Aug-25	15:00	Sunny	32.3
12-Aug-25	16:00	Sunny	30.4
18-Aug-25	14:00	Sunny	25.5
18-Aug-25	15:00	Sunny	22.1
18-Aug-25	16:00	Sunny	23.8
22-Aug-25	14:00	Sunny	30.4
22-Aug-25	15:00	Sunny	30.4
22-Aug-25	16:00	Sunny	26.6
28-Aug-25	9:26	Sunny	22.8
28-Aug-25	10:26	Sunny	24.7
28-Aug-25	11:26	Sunny	28.5
Average			35.7
Maximum			73.5
Minimum			22.1

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

Jul-25

Project

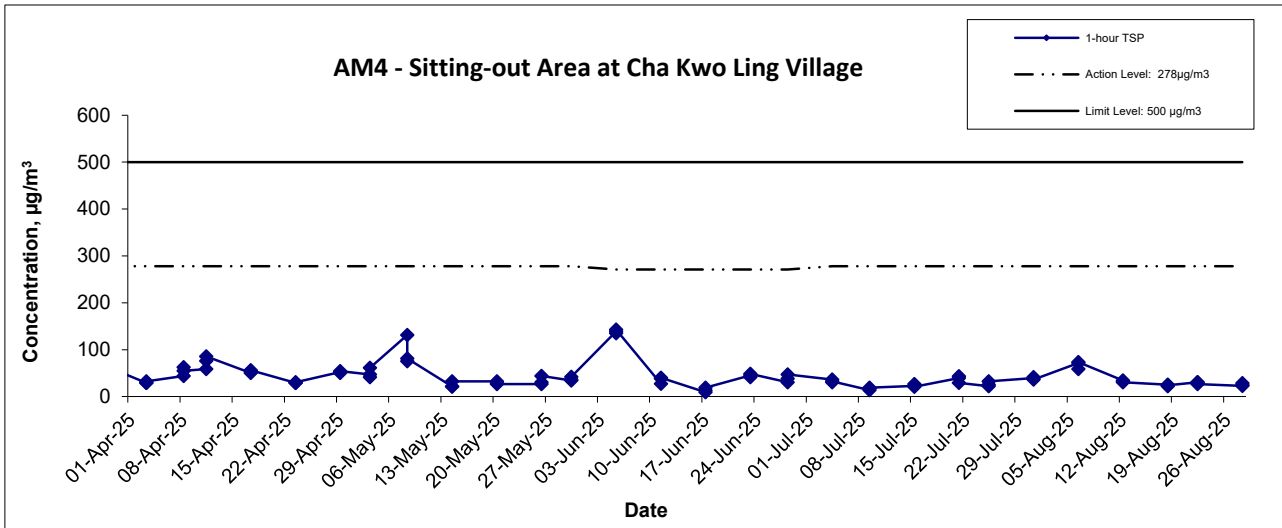
No. MA20003

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 Jul-25	Appendix E	