

Appendix E - 1-hour TSP Monitoring Results

Location AM1 - Tin Hau Temple			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
3-Apr-25	10:00	Sunny	28.9
3-Apr-25	11:00	Sunny	18.7
3-Apr-25	12:00	Sunny	45.9
8-Apr-25	14:30	Cloudy	47.6
8-Apr-25	15:30	Cloudy	22.1
8-Apr-25	16:30	Cloudy	35.7
11-Apr-25	13:00	Sunny	44.2
11-Apr-25	14:00	Sunny	30.6
11-Apr-25	15:00	Sunny	51.0
17-Apr-25	9:04	Fine	18.7
17-Apr-25	10:04	Fine	42.5
17-Apr-25	11:04	Fine	37.4
23-Apr-25	12:27	Fine	23.8
23-Apr-25	13:27	Fine	49.3
23-Apr-25	14:27	Fine	27.2
29-Apr-25	12:10	Sunny	45.9
29-Apr-25	13:10	Sunny	44.2
29-Apr-25	14:10	Sunny	45.9
Average			36.6
Maximum			51.0
Minimum			18.7

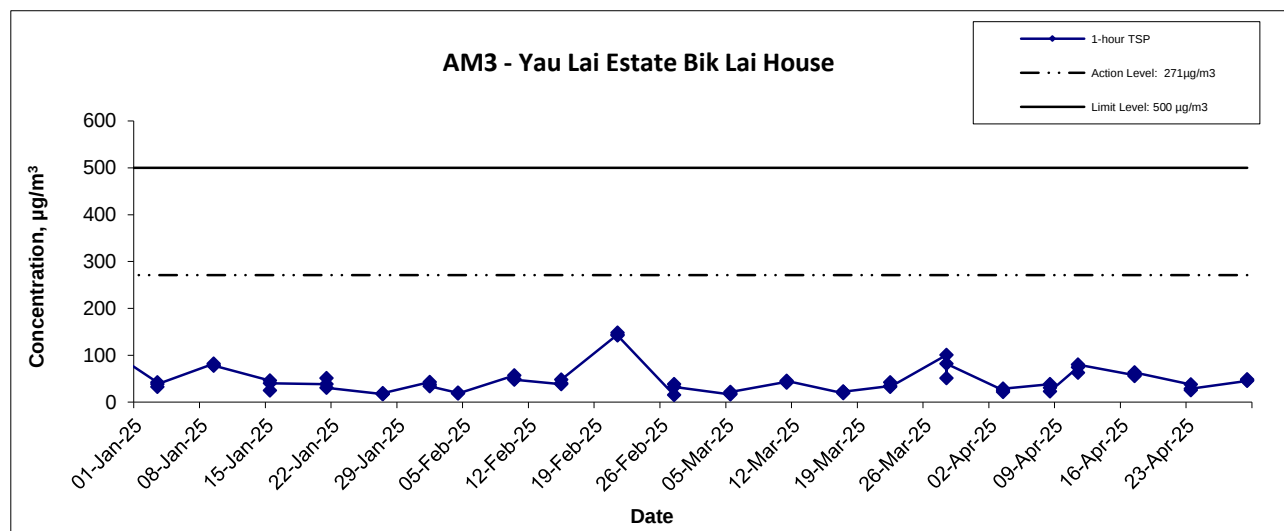
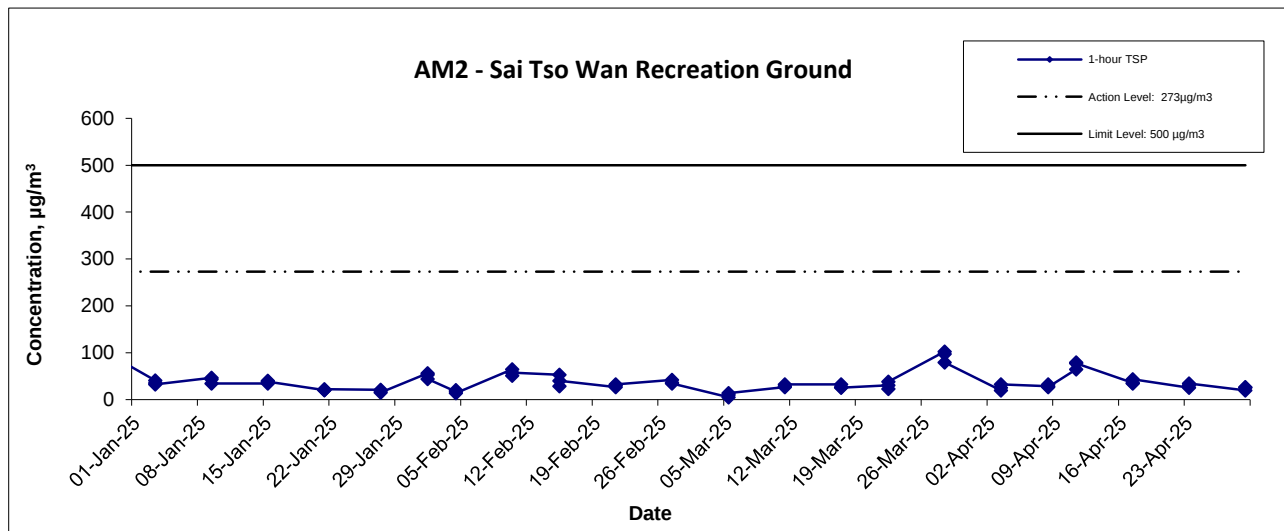
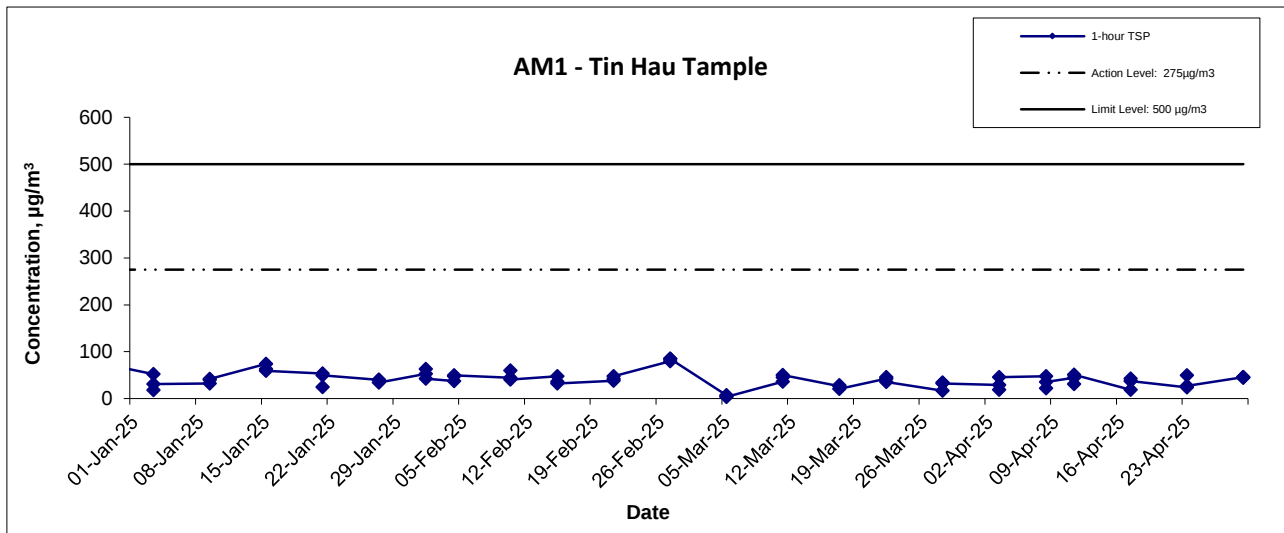
Location AM2 - Sai Tso Wan Recreation Ground			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
3-Apr-25	9:03	Sunny	19.8
3-Apr-25	10:03	Sunny	25.2
3-Apr-25	11:03	Sunny	32.4
8-Apr-25	9:00	Sunny	28.8
8-Apr-25	10:00	Sunny	32.4
8-Apr-25	11:00	Sunny	27.0
11-Apr-25	10:00	Fine	64.8
11-Apr-25	11:00	Fine	79.2
11-Apr-25	12:00	Fine	77.4
17-Apr-25	9:02	Fine	36.0
17-Apr-25	10:02	Fine	34.2
17-Apr-25	11:02	Fine	43.2
23-Apr-25	10:00	Sunny	25.2
23-Apr-25	11:00	Sunny	30.6
23-Apr-25	12:00	Sunny	34.2
29-Apr-25	9:00	Fine	19.8
29-Apr-25	10:00	Fine	25.2
29-Apr-25	11:00	Fine	27.0
Average			36.8
Maximum			79.2
Minimum			19.8

Appendix E - 1-hour TSP Monitoring Results

Location AM3 - Yau Lai Estate Bik Lai House			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
3-Apr-25	10:00	Sunny	25.2
3-Apr-25	11:00	Sunny	21.6
3-Apr-25	12:00	Sunny	28.8
8-Apr-25	9:25	Cloudy	38.0
8-Apr-25	10:25	Cloudy	30.4
8-Apr-25	11:25	Cloudy	22.8
11-Apr-25	11:00	Sunny	74.1
11-Apr-25	12:00	Sunny	62.7
11-Apr-25	13:00	Sunny	79.8
17-Apr-25	9:15	Sunny	57.6
17-Apr-25	10:15	Sunny	55.8
17-Apr-25	11:15	Sunny	63.0
23-Apr-25	9:10	Sunny	37.8
23-Apr-25	10:10	Sunny	25.2
23-Apr-25	11:10	Sunny	28.8
29-Apr-25	9:00	Sunny	45.0
29-Apr-25	10:00	Sunny	48.6
29-Apr-25	11:00	Sunny	46.8
		Average	44.0
		Maximum	79.8
		Minimum	21.6

Location AM4 - Sitting-out Area at Cha Kwo Ling Village			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
3-Apr-25	14:35	Sunny	28.8
3-Apr-25	15:35	Sunny	28.8
3-Apr-25	16:35	Sunny	32.4
8-Apr-25	12:10	Cloudy	43.7
8-Apr-25	13:10	Cloudy	62.7
8-Apr-25	14:10	Cloudy	55.1
11-Apr-25	12:00	Fine	58.9
11-Apr-25	13:00	Fine	76.0
11-Apr-25	14:00	Fine	85.5
17-Apr-25	12:00	Fine	50.4
17-Apr-25	13:00	Fine	54.0
17-Apr-25	14:00	Fine	55.8
23-Apr-25	11:55	Sunny	28.8
23-Apr-25	12:55	Sunny	28.8
23-Apr-25	13:55	Sunny	30.6
29-Apr-25	16:00	Sunny	52.2
29-Apr-25	17:00	Sunny	50.4
29-Apr-25	18:00	Sunny	54.0
		Average	48.7
		Maximum	85.5
		Minimum	28.8

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

Date

Apr-25

Project

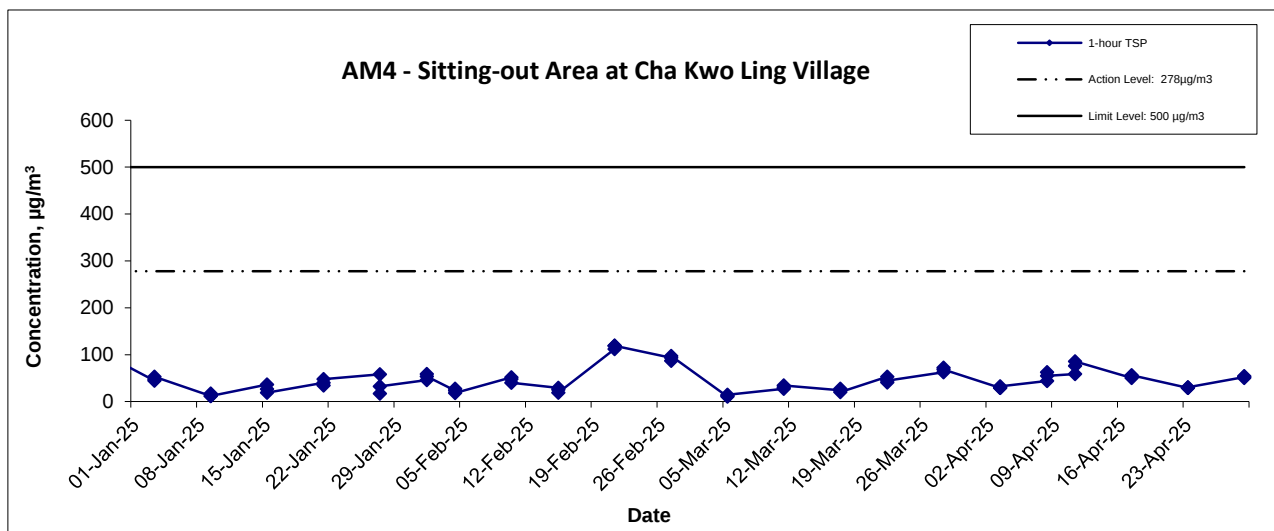
No. MA20003

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 Apr-25	Appendix E	