

APPENDIX E - 1-HOUR TSP MONITORING RESULTS

Location AM1 - Tin Hau Temple			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
1-Apr-22	12:30	Fine	41.4
1-Apr-22	13:30	Fine	46.0
1-Apr-22	14:30	Fine	34.5
7-Apr-22	12:30	Sunny	46.0
7-Apr-22	13:30	Sunny	66.7
7-Apr-22	14:30	Sunny	59.8
12-Apr-22	13:00	Sunny	46.2
12-Apr-22	14:00	Sunny	54.6
12-Apr-22	15:00	Sunny	52.5
19-Apr-22	13:00	Fine	68.2
19-Apr-22	14:00	Fine	74.8
19-Apr-22	15:00	Fine	79.2
22-Apr-22	13:00	Sunny	74.8
22-Apr-22	14:00	Sunny	79.2
22-Apr-22	15:00	Sunny	77.0
28-Apr-22	15:30	Sunny	44.1
28-Apr-22	16:30	Sunny	48.3
28-Apr-22	17:30	Sunny	48.3
Average			57.9
Maximum			79.2
Minimum			34.5

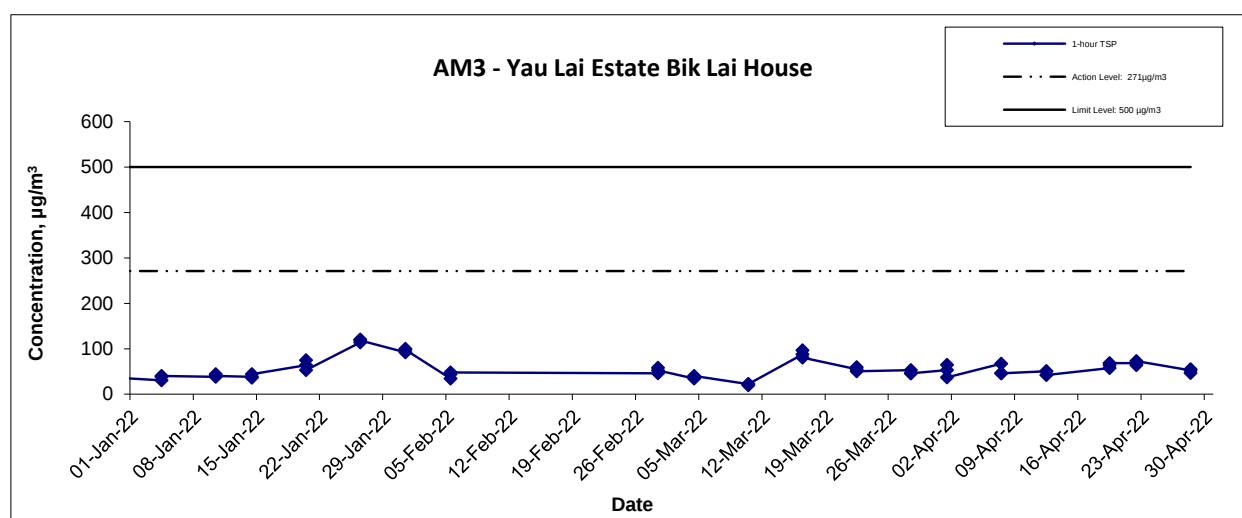
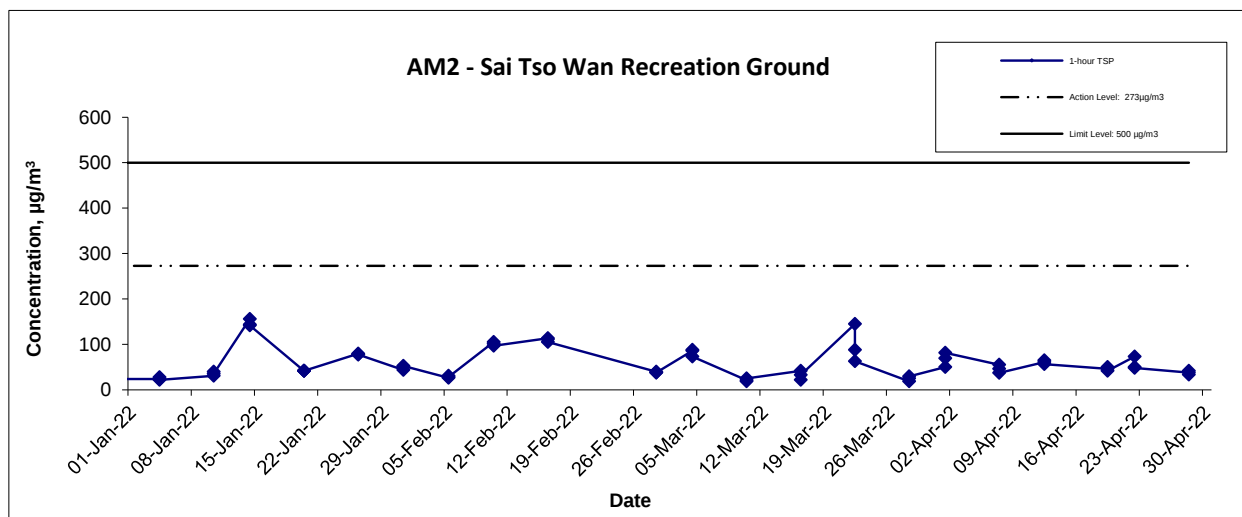
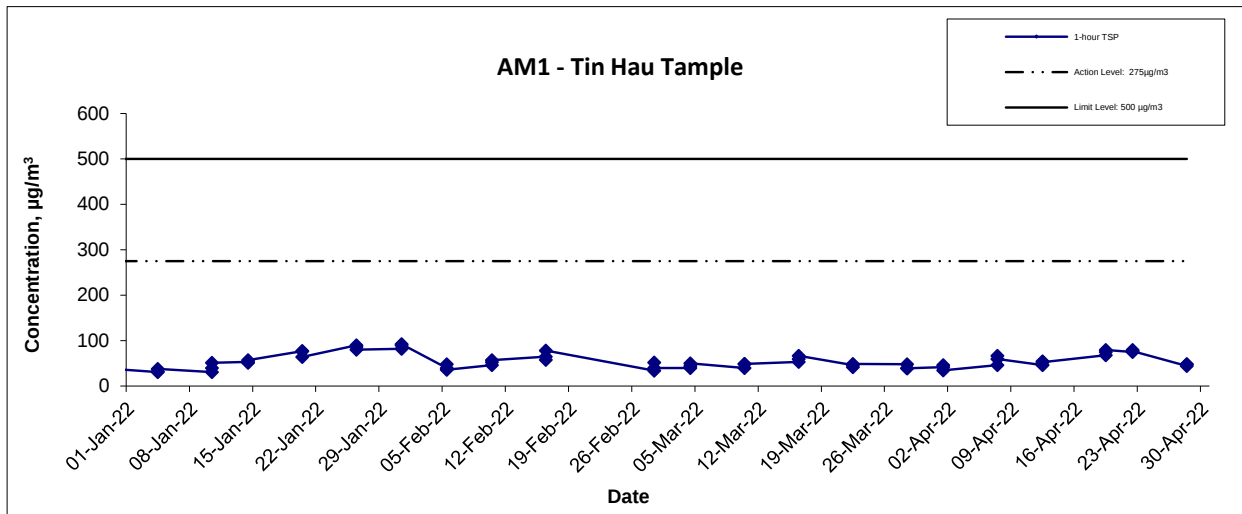
Location AM2 - Sai Tso Wan Recreation Ground			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
1-Apr-22	9:00	Sunny	48.0
1-Apr-22	10:00	Sunny	66.0
1-Apr-22	11:00	Sunny	78.0
7-Apr-22	9:00	Sunny	55.0
7-Apr-22	10:00	Sunny	46.2
7-Apr-22	11:00	Sunny	37.4
12-Apr-22	13:00	Sunny	60.9
12-Apr-22	14:00	Sunny	65.1
12-Apr-22	15:00	Sunny	56.7
19-Apr-22	13:00	Fine	46.2
19-Apr-22	14:00	Fine	50.4
19-Apr-22	15:00	Fine	42.0
22-Apr-22	15:00	Fine	73.5
22-Apr-22	16:00	Fine	50.4
22-Apr-22	17:00	Fine	48.3
28-Apr-22	9:00	Sunny	37.8
28-Apr-22	10:00	Sunny	42.0
28-Apr-22	11:00	Sunny	33.6
Average			52.1
Maximum			78.0
Minimum			33.6

Location AM3 - Yau Lai Estate Bik Lai House			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
1-Apr-22	15:10	Fine	52.9
1-Apr-22	16:10	Fine	64.4
1-Apr-22	17:10	Fine	36.8
7-Apr-22	15:00	Sunny	66.7
7-Apr-22	16:00	Sunny	46.0
7-Apr-22	17:00	Sunny	46.0
12-Apr-22	9:00	Sunny	50.4
12-Apr-22	10:00	Sunny	50.4
12-Apr-22	11:00	Sunny	42.0
19-Apr-22	9:00	Fine	57.2
19-Apr-22	10:00	Fine	63.8
19-Apr-22	11:00	Fine	68.2
22-Apr-22	9:00	Sunny	68.2
22-Apr-22	10:00	Sunny	63.8
22-Apr-22	11:00	Sunny	72.6
28-Apr-22	15:00	Sunny	52.5
28-Apr-22	16:00	Sunny	46.2
28-Apr-22	17:00	Sunny	54.6
Average			55.7
Maximum			72.6
Minimum			36.8

Location AM4 - Sitting-out Area at Cha Kwo Ling Village			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
1-Apr-22	9:45	Fine	55.2
1-Apr-22	10:45	Fine	46.0
1-Apr-22	11:45	Fine	46.0
7-Apr-22	9:40	Sunny	59.8
7-Apr-22	10:40	Sunny	48.3
7-Apr-22	11:40	Sunny	62.1
12-Apr-22	9:45	Sunny	55.2
12-Apr-22	10:45	Sunny	46.0
12-Apr-22	11:45	Sunny	46.0
19-Apr-22	16:00	Fine	81.4
19-Apr-22	17:00	Fine	68.2
19-Apr-22	18:00	Fine	85.8
22-Apr-22	16:00	Sunny	79.2
22-Apr-22	17:00	Sunny	70.4
22-Apr-22	18:00	Sunny	61.6
28-Apr-22	12:00	Sunny	37.8
28-Apr-22	13:00	Sunny	25.2
28-Apr-22	14:00	Sunny	31.5
Average			55.9
Maximum			85.8
Minimum			25.2

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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-22

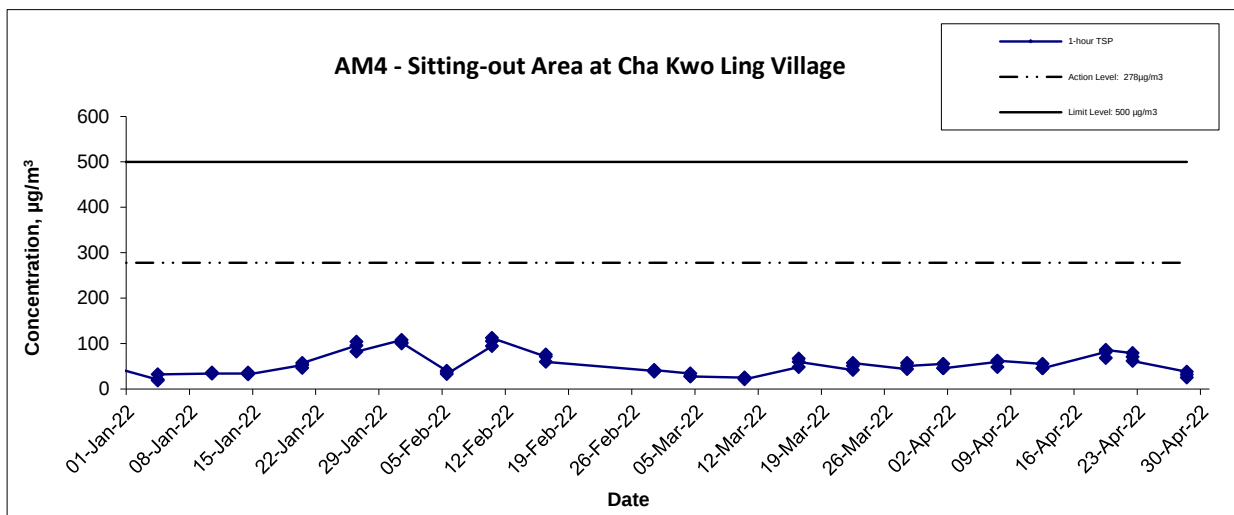
Project
No. MA20003

Appendix
E

CINOTECH

APPENDIX E - 1-HOUR TSP MONITORING RESULTS

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 2.17.

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-22	Appendix E	