

APPENDIX E - 1-HOUR TSP MONITORING RESULTS

Location AM1 - Tin Hau Temple			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
6-Sep-21	14:00	Sunny	23.1
6-Sep-21	15:00	Sunny	27.3
6-Sep-21	16:00	Sunny	25.2
10-Sep-21	13:00	Sunny	39.9
10-Sep-21	14:00	Sunny	37.8
10-Sep-21	15:00	Sunny	35.7
16-Sep-21	16:00	Rainy	48.0
16-Sep-21	17:00	Rainy	45.6
16-Sep-21	18:00	Rainy	64.8
21-Sep-21	13:00	Sunny	52.9
21-Sep-21	14:00	Sunny	36.8
21-Sep-21	15:00	Sunny	39.1
24-Sep-21	10:00	Cloudy	31.5
24-Sep-21	11:00	Cloudy	23.1
24-Sep-21	13:00	Cloudy	37.8
29-Sep-21	9:00	Sunny	71.3
29-Sep-21	10:00	Sunny	73.6
29-Sep-21	11:00	Sunny	69.0
Average			43.5
Maximum			73.6
Minimum			23.1

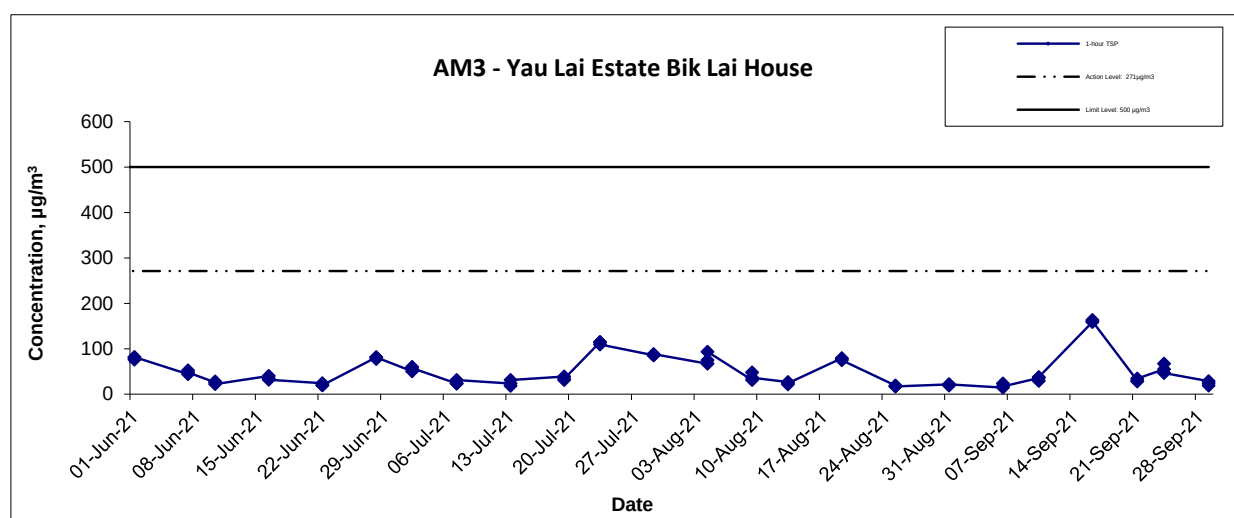
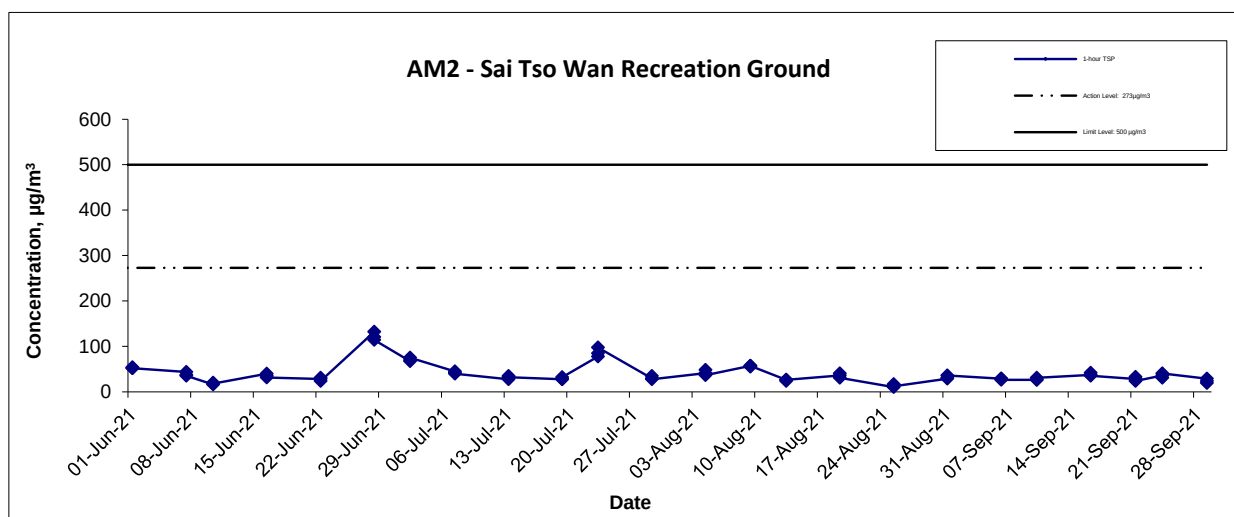
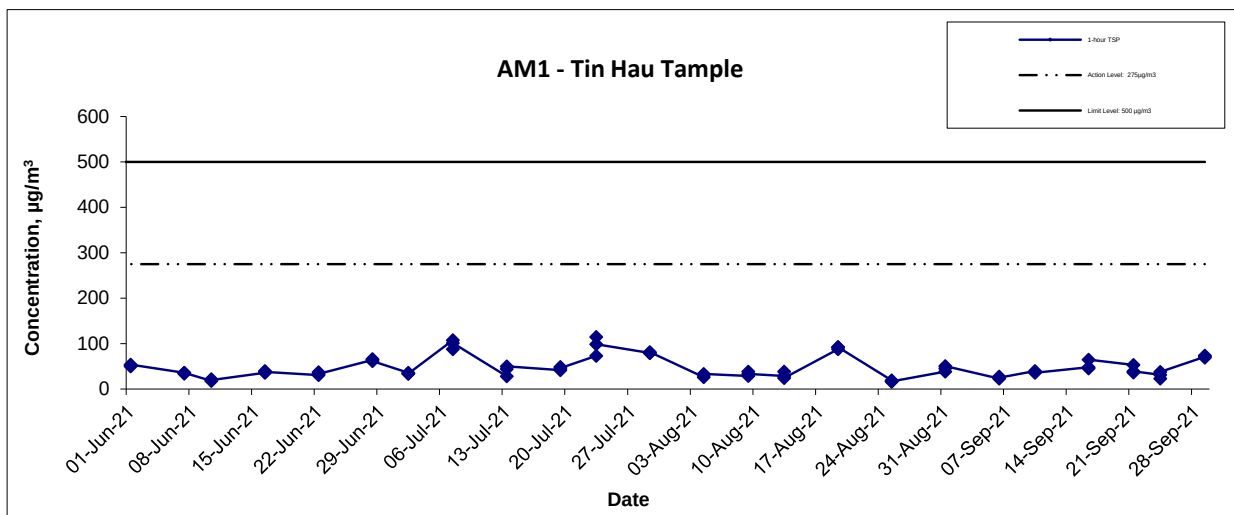
Location AM2 - Sai Tso Wan Recreation Ground			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
6-Sep-21	9:00	Sunny	28.8
6-Sep-21	10:00	Sunny	28.8
6-Sep-21	11:00	Sunny	26.4
10-Sep-21	9:00	Sunny	26.4
10-Sep-21	10:00	Sunny	26.4
10-Sep-21	11:00	Sunny	31.2
16-Sep-21	9:00	Sunny	37.4
16-Sep-21	10:00	Sunny	41.8
16-Sep-21	11:00	Sunny	35.2
21-Sep-21	9:00	Sunny	28.6
21-Sep-21	10:00	Sunny	33.0
21-Sep-21	11:00	Sunny	24.2
24-Sep-21	9:00	Sunny	36.0
24-Sep-21	10:00	Sunny	31.2
24-Sep-21	11:00	Sunny	40.8
29-Sep-21	9:00	Sunny	28.8
29-Sep-21	10:00	Sunny	24.0
29-Sep-21	11:00	Sunny	19.2
Average			30.5
Maximum			41.8
Minimum			19.2

Location AM3 - Yau Lai Estate Bik Lai House			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
6-Sep-21	9:00	Cloudy	14.7
6-Sep-21	10:00	Cloudy	23.1
6-Sep-21	11:00	Cloudy	16.8
10-Sep-21	9:00	Fine	35.7
10-Sep-21	10:00	Fine	29.4
10-Sep-21	11:00	Fine	37.8
16-Sep-21	9:00	Fine	158.4
16-Sep-21	10:00	Fine	163.2
16-Sep-21	11:00	Fine	160.8
21-Sep-21	9:00	Sunny	29.9
21-Sep-21	10:00	Sunny	27.6
21-Sep-21	11:00	Sunny	34.5
24-Sep-21	9:00	Sunny	54.6
24-Sep-21	10:00	Sunny	67.2
24-Sep-21	11:00	Sunny	46.2
29-Sep-21	9:00	Cloudy	28.8
29-Sep-21	10:00	Cloudy	24.0
29-Sep-21	11:00	Cloudy	19.2
Average			54.0
Maximum			163.2
Minimum			14.7

Location AM4 - Sitting-out Area at Cha Kwo Ling Village			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
6-Sep-21	15:00	Sunny	14.7
6-Sep-21	16:00	Sunny	18.9
6-Sep-21	17:00	Sunny	10.5
10-Sep-21	15:00	Sunny	29.4
10-Sep-21	16:00	Sunny	33.6
10-Sep-21	17:00	Sunny	27.3
16-Sep-21	14:00	Rainy	45.6
16-Sep-21	15:00	Rainy	88.8
16-Sep-21	16:00	Rainy	74.4
21-Sep-21	16:00	Sunny	41.4
21-Sep-21	17:00	Sunny	39.1
21-Sep-21	18:00	Sunny	41.4
24-Sep-21	13:00	Cloudy	12.6
24-Sep-21	14:00	Cloudy	16.8
24-Sep-21	15:00	Cloudy	8.4
29-Sep-21	13:00	Sunny	29.9
29-Sep-21	14:00	Sunny	50.6
29-Sep-21	15:00	Sunny	34.5
Average			34.3
Maximum			88.8
Minimum			8.4

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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
Sep-21

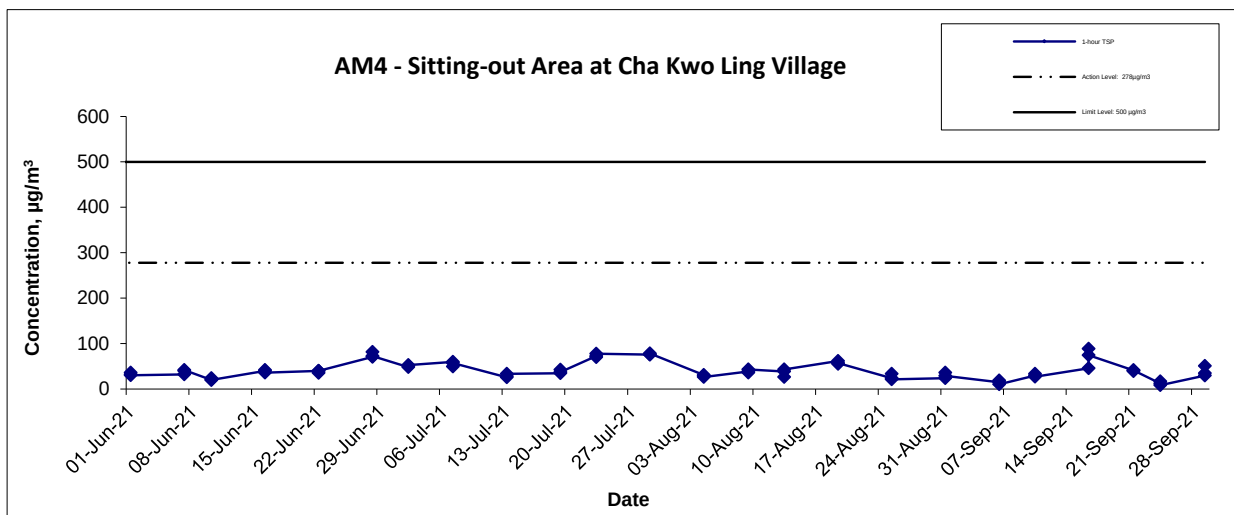
Project
No. MA20003

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 Sep-21	Appendix E	