

Appendix E - 1-hour TSP Monitoring Results

Location AM1 - Tin Hau Temple			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
3-May-25	9:00	Fine	54.0
3-May-25	10:00	Fine	48.6
3-May-25	11:00	Fine	48.6
8-May-25	9:10	Fine	30.4
8-May-25	10:10	Fine	24.7
8-May-25	11:10	Fine	34.2
14-May-25	14:00	Fine	27.2
14-May-25	15:00	Fine	39.1
14-May-25	16:00	Fine	34.0
20-May-25	10:10	Fine	26.6
20-May-25	11:10	Fine	30.4
20-May-25	12:10	Fine	32.3
26-May-25	13:00	Sunny	57.0
26-May-25	14:00	Sunny	58.9
26-May-25	15:00	Sunny	62.7
30-May-25	13:30	Fine	39.1
30-May-25	14:30	Fine	30.6
30-May-25	15:30	Fine	34.0
Average			39.6
Maximum			62.7
Minimum			24.7

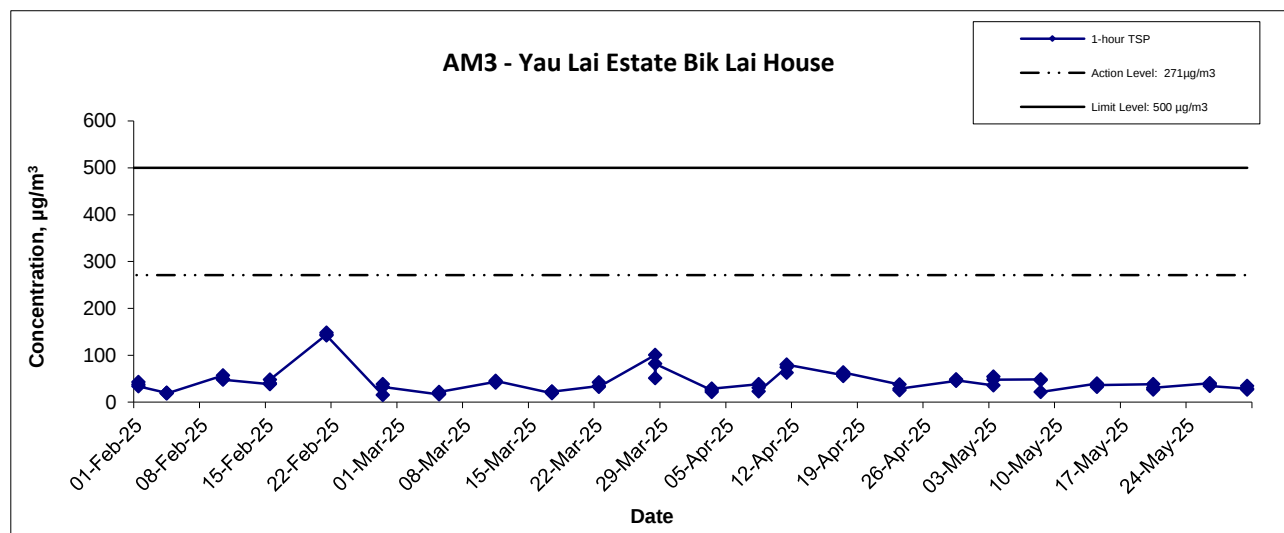
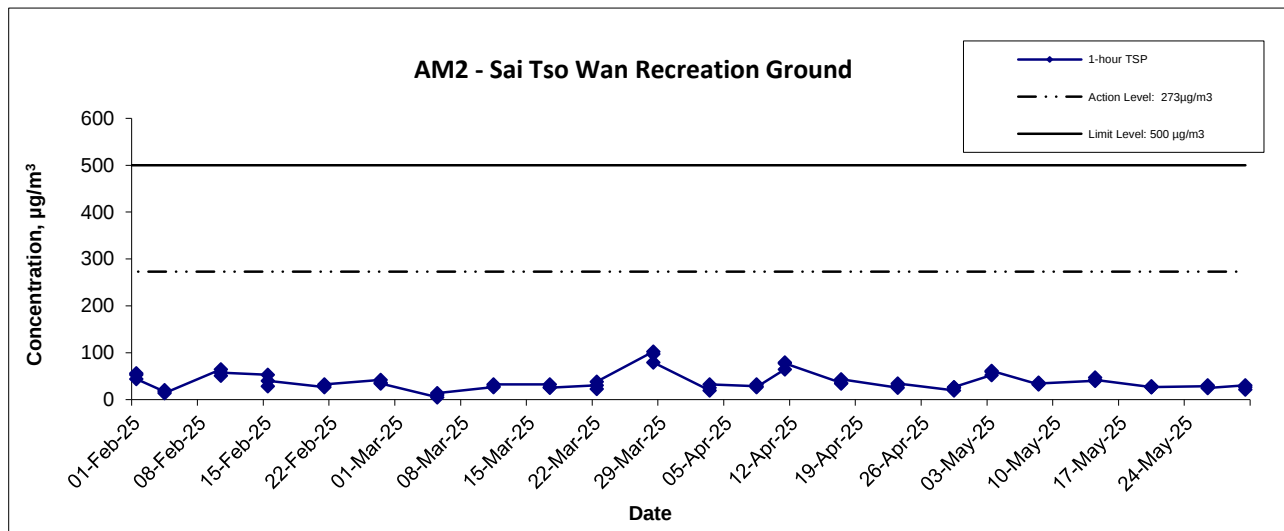
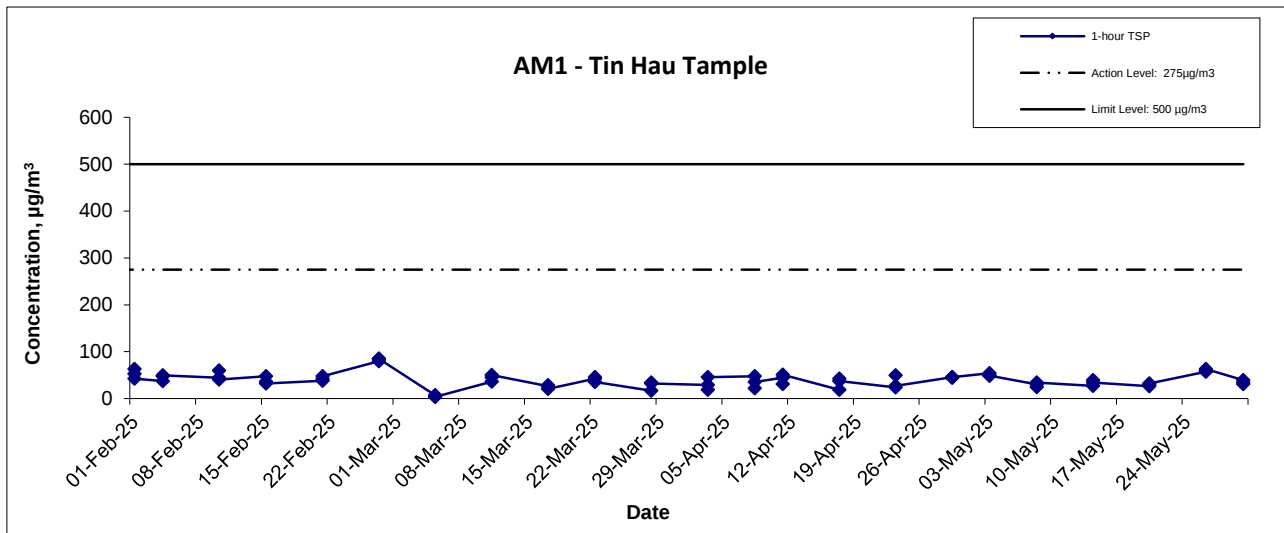
Location AM2 - Sai Tso Wan Recreation Ground			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
3-May-25	10:00	Fine	52.2
3-May-25	11:00	Fine	59.4
3-May-25	12:00	Fine	61.2
8-May-25	9:00	Cloudy	32.3
8-May-25	10:00	Cloudy	36.1
8-May-25	11:00	Cloudy	34.2
14-May-25	9:00	Sunny	39.9
14-May-25	10:00	Sunny	47.5
14-May-25	11:00	Sunny	41.8
20-May-25	13:25	Fine	27.0
20-May-25	14:25	Fine	28.8
20-May-25	15:25	Fine	27.0
26-May-25	16:00	Sunny	28.5
26-May-25	17:00	Sunny	30.4
26-May-25	18:00	Sunny	24.7
30-May-25	14:10	Fine	30.6
30-May-25	15:10	Fine	27.0
30-May-25	16:10	Fine	21.6
Average			36.1
Maximum			61.2
Minimum			21.6

Appendix E - 1-hour TSP Monitoring Results

Location AM3 - Yau Lai Estate Bik Lai House			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
3-May-25	10:00	Fine	35.7
3-May-25	11:00	Fine	54.4
3-May-25	12:00	Fine	47.6
8-May-25	9:20	Cloudy	48.6
8-May-25	10:20	Cloudy	46.8
8-May-25	11:20	Cloudy	21.6
14-May-25	9:30	Sunny	39.6
14-May-25	10:30	Sunny	32.4
14-May-25	11:30	Sunny	36.0
20-May-25	13:40	Fine	38.0
20-May-25	14:40	Fine	26.6
20-May-25	15:40	Fine	30.4
26-May-25	9:00	Sunny	39.9
26-May-25	10:00	Sunny	38.0
26-May-25	11:00	Sunny	34.2
30-May-25	13:10	Fine	28.5
30-May-25	14:10	Fine	26.6
30-May-25	15:10	Fine	34.2
		Average	36.6
		Maximum	54.4
		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-May-25	12:00	Fine	46.8
3-May-25	13:00	Fine	41.4
3-May-25	14:00	Fine	61.2
8-May-25	12:45	Fine	131.4
8-May-25	13:45	Fine	75.6
8-May-25	14:45	Fine	81.0
14-May-25	12:30	Sunny	21.6
14-May-25	13:30	Sunny	21.6
14-May-25	14:30	Sunny	32.4
20-May-25	11:15	Fine	32.3
20-May-25	12:15	Fine	28.5
20-May-25	13:15	Fine	26.6
26-May-25	10:10	Fine	26.6
26-May-25	11:10	Fine	30.4
26-May-25	12:10	Fine	43.7
30-May-25	12:45	Fine	34.2
30-May-25	13:45	Fine	36.1
30-May-25	14:45	Fine	41.8
		Average	45.2
		Maximum	131.4
		Minimum	21.6

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

May-25

Project

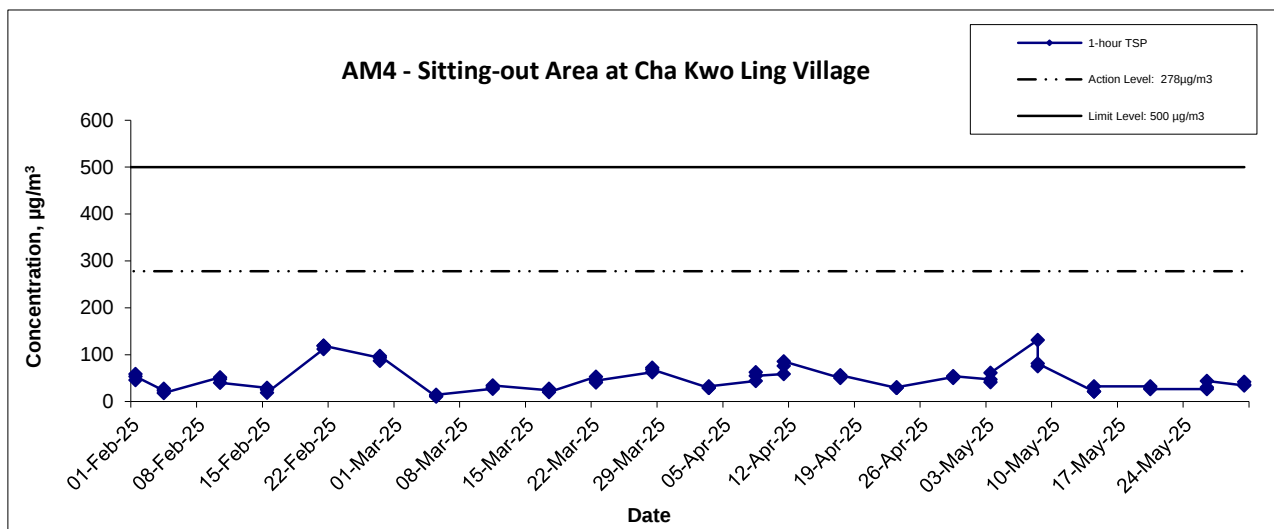
No. MA20003

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	
	Date May-25	Appendix E	