

Appendix E - 1-hour TSP Monitoring Results

Location AM1 - Tin Hau Temple			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
3-Sep-25	14:00	Fine	20.4
3-Sep-25	15:00	Fine	34.0
3-Sep-25	16:00	Fine	37.4
9-Sep-25	16:00	Cloudy	28.8
9-Sep-25	17:00	Cloudy	30.6
9-Sep-25	18:00	Cloudy	27.0
15-Sep-25	16:00	Sunny	14.4
15-Sep-25	17:00	Sunny	14.4
15-Sep-25	18:00	Sunny	23.4
19-Sep-25	16:00	Fine	30.6
19-Sep-25	17:00	Fine	18.0
19-Sep-25	18:00	Fine	18.0
25-Sep-25	10:00	Sunny	39.6
25-Sep-25	11:00	Sunny	46.8
25-Sep-25	12:00	Sunny	50.4
30-Sep-25	14:10	Sunny	42.0
30-Sep-25	15:10	Sunny	54.6
30-Sep-25	16:10	Sunny	60.9
Average			32.9
Maximum			60.9
Minimum			14.4

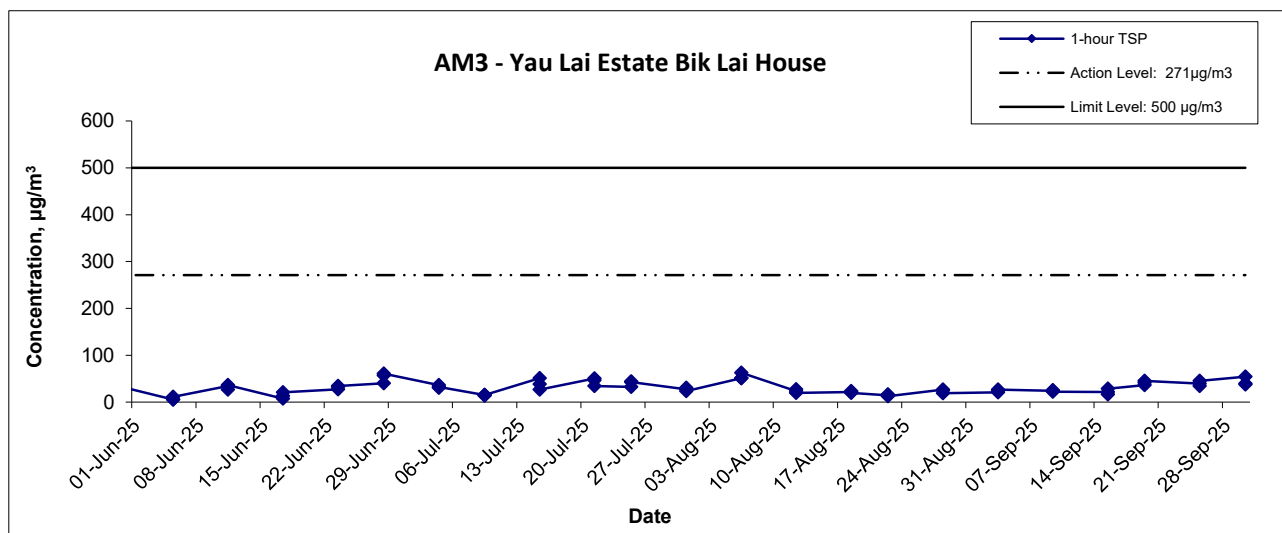
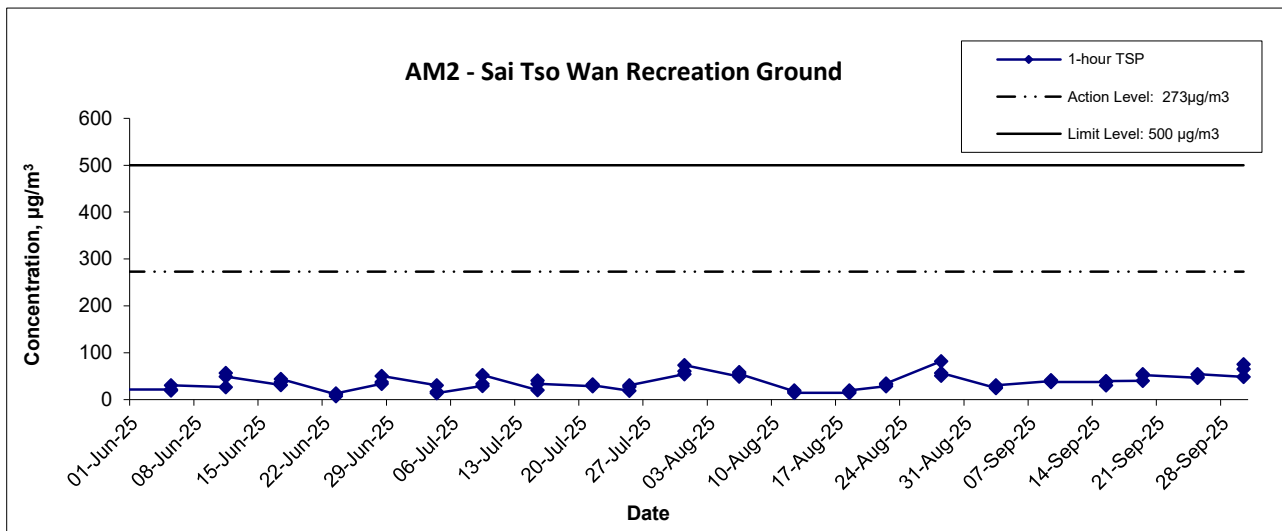
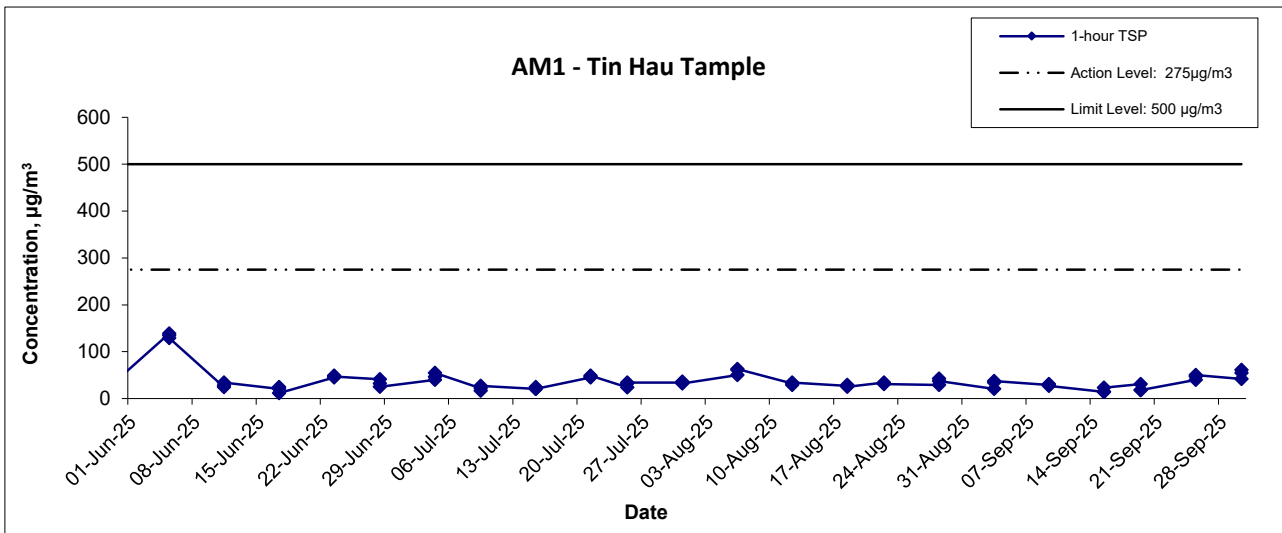
Location AM2 - Sai Tso Wan Recreation Ground			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
3-Sep-25	10:30	Sunny	24.7
3-Sep-25	11:30	Sunny	26.6
3-Sep-25	12:30	Sunny	30.4
9-Sep-25	10:44	Cloudy	39.6
9-Sep-25	11:44	Cloudy	41.4
9-Sep-25	12:44	Cloudy	37.8
15-Sep-25	10:25	Sunny	37.8
15-Sep-25	11:25	Sunny	30.6
15-Sep-25	12:25	Sunny	39.6
19-Sep-25	9:30	Fine	39.9
19-Sep-25	10:30	Fine	54.6
19-Sep-25	11:30	Fine	52.5
25-Sep-25	11:00	Sunny	46.8
25-Sep-25	12:00	Sunny	48.6
25-Sep-25	13:00	Sunny	54.0
30-Sep-25	9:45	Sunny	48.3
30-Sep-25	10:45	Sunny	75.6
30-Sep-25	11:45	Sunny	65.1
Average			44.1
Maximum			75.6
Minimum			24.7

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-Sep-25	14:13	Sunny	20.9
3-Sep-25	15:13	Sunny	24.7
3-Sep-25	16:13	Sunny	26.6
9-Sep-25	14:23	Cloudy	23.8
9-Sep-25	15:23	Cloudy	25.5
9-Sep-25	16:23	Cloudy	22.1
15-Sep-25	15:23	Sunny	21.6
15-Sep-25	16:23	Sunny	16.2
15-Sep-25	17:23	Sunny	28.8
19-Sep-25	10:05	Fine	36.0
19-Sep-25	11:05	Fine	41.4
19-Sep-25	12:05	Fine	45.0
25-Sep-25	12:30	Sunny	39.6
25-Sep-25	13:30	Sunny	34.2
25-Sep-25	14:30	Sunny	45.0
30-Sep-25	15:00	Sunny	54.0
30-Sep-25	16:00	Sunny	37.8
30-Sep-25	17:00	Sunny	39.6
		Average	32.4
		Maximum	54.0
		Minimum	16.2

Location AM4 - Sitting-out Area at Cha Kwo Ling Village			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
3-Sep-25	11:41	Sunny	20.9
3-Sep-25	12:41	Sunny	24.7
3-Sep-25	13:41	Sunny	22.8
9-Sep-25	16:00	Cloudy	30.6
9-Sep-25	17:00	Cloudy	18.0
9-Sep-25	18:00	Cloudy	18.0
15-Sep-25	12:11	Sunny	7.2
15-Sep-25	13:11	Sunny	14.4
15-Sep-25	14:11	Sunny	19.8
19-Sep-25	13:20	Fine	75.6
19-Sep-25	14:20	Fine	73.5
19-Sep-25	15:20	Fine	63.0
25-Sep-25	15:00	Sunny	34.2
25-Sep-25	16:00	Sunny	32.4
25-Sep-25	17:00	Sunny	45.0
30-Sep-25	10:30	Sunny	61.2
30-Sep-25	11:30	Sunny	37.8
30-Sep-25	12:30	Sunny	45.0
		Average	35.8
		Maximum	75.6
		Minimum	7.2

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-25

Project

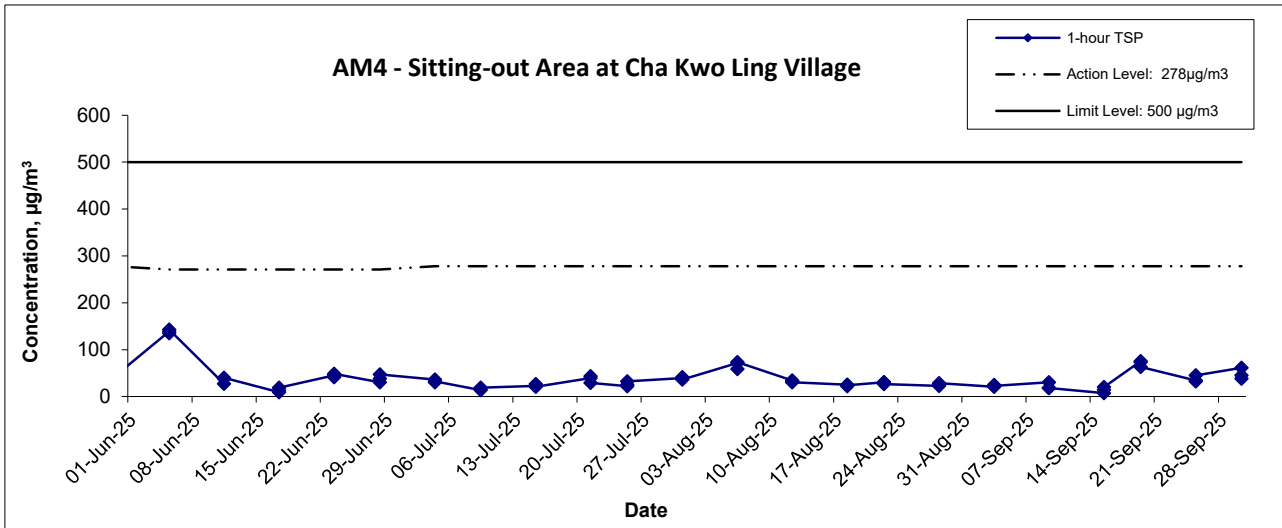
No. MA20003

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 1.11
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 Sep-25	Appendix E	