

Appendix E - 1-hour TSP Monitoring Results

Location AM1 - Tin Hau Temple			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
5-Mar-25	11:45	Cloudy	7.2
5-Mar-25	12:45	Cloudy	5.4
5-Mar-25	13:45	Cloudy	3.6
11-Mar-25	11:37	Cloudy	36.0
11-Mar-25	12:37	Cloudy	45.0
11-Mar-25	13:37	Cloudy	50.4
17-Mar-25	13:30	Fine	26.6
17-Mar-25	14:30	Fine	28.5
17-Mar-25	15:30	Fine	20.9
22-Mar-25	10:00	Fine	42.5
22-Mar-25	11:00	Fine	45.9
22-Mar-25	12:00	Fine	35.7
28-Mar-25	15:35	Fine	17.1
28-Mar-25	16:35	Fine	34.2
28-Mar-25	17:35	Fine	32.3
		Average	28.8
		Maximum	50.4
		Minimum	3.6

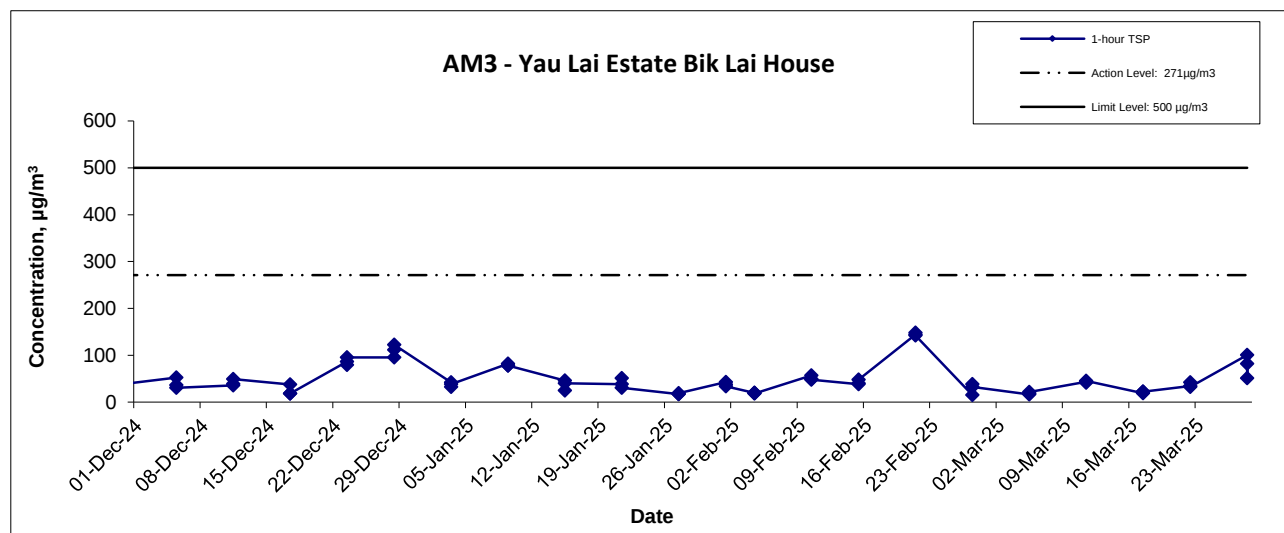
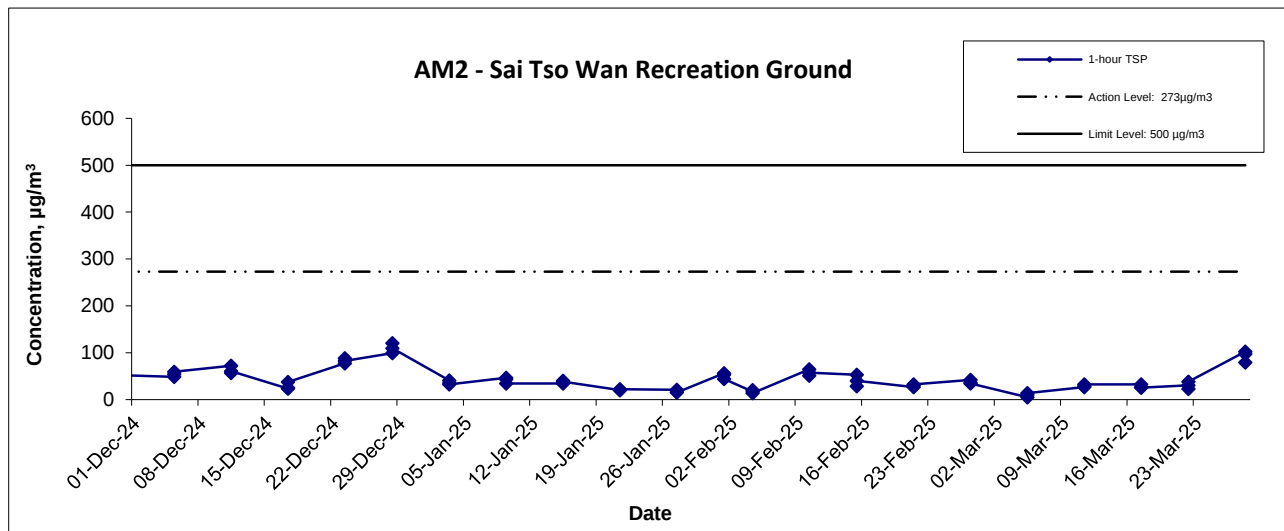
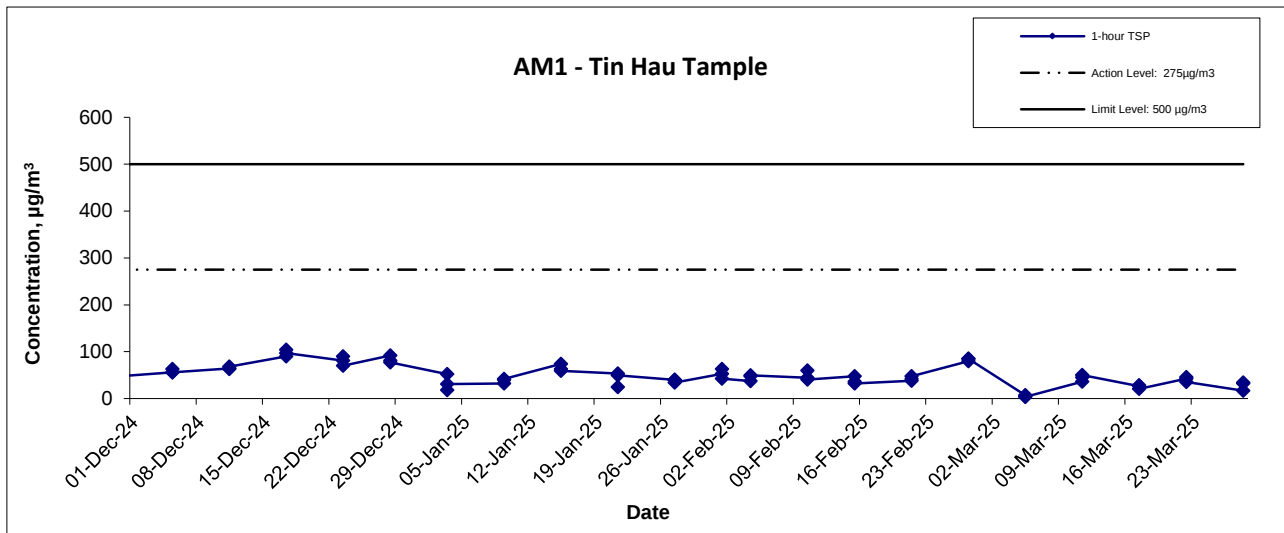
Location AM2 - Sai Tso Wan Recreation Ground			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
5-Mar-25	11:07	Cloudy	5.1
5-Mar-25	12:07	Cloudy	10.2
5-Mar-25	13:07	Cloudy	13.6
11-Mar-25	16:00	Sunny	27.0
11-Mar-25	17:00	Sunny	28.8
11-Mar-25	18:00	Sunny	32.4
17-Mar-25	9:00	Fine	32.4
17-Mar-25	10:00	Fine	27.0
17-Mar-25	11:00	Fine	25.2
22-Mar-25	9:00	Fine	30.4
22-Mar-25	10:00	Fine	22.8
22-Mar-25	11:00	Fine	38.0
28-Mar-25	9:04	Cloudy	102.6
28-Mar-25	10:04	Cloudy	97.2
28-Mar-25	11:04	Cloudy	79.2
		Average	38.1
		Maximum	102.6
		Minimum	5.1

Appendix E - 1-hour TSP Monitoring Results

Location AM3 - Yau Lai Estate Bik Lai House			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
5-Mar-25	10:15	Cloudy	16.2
5-Mar-25	11:15	Cloudy	18.0
5-Mar-25	12:15	Cloudy	21.6
11-Mar-25	15:21	Cloudy	43.2
11-Mar-25	16:21	Cloudy	41.4
11-Mar-25	17:21	Cloudy	45.0
17-Mar-25	11:30	Fine	18.7
17-Mar-25	12:30	Fine	22.1
17-Mar-25	13:30	Fine	22.1
22-Mar-25	14:00	Fine	34.2
22-Mar-25	15:00	Fine	41.8
22-Mar-25	16:00	Fine	32.3
28-Mar-25	10:35	Cloudy	100.7
28-Mar-25	11:35	Cloudy	51.3
28-Mar-25	12:35	Cloudy	81.7
		Average	39.4
		Maximum	100.7
		Minimum	16.2

Location AM4 - Sitting-out Area at Cha Kwo Ling Village			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
5-Mar-25	9:02	Cloudy	10.8
5-Mar-25	10:02	Cloudy	12.6
5-Mar-25	11:02	Cloudy	14.4
11-Mar-25	9:00	Cloudy	27.0
11-Mar-25	10:00	Cloudy	30.6
11-Mar-25	11:00	Cloudy	34.2
17-Mar-25	14:30	Fine	23.8
17-Mar-25	15:30	Fine	27.2
17-Mar-25	16:30	Fine	20.4
22-Mar-25	14:00	Fine	52.7
22-Mar-25	15:00	Fine	40.8
22-Mar-25	16:00	Fine	44.2
28-Mar-25	15:35	Fine	62.7
28-Mar-25	16:35	Fine	72.2
28-Mar-25	17:35	Fine	68.4
		Average	36.1
		Maximum	72.2
		Minimum	10.8

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

Mar-25

Project

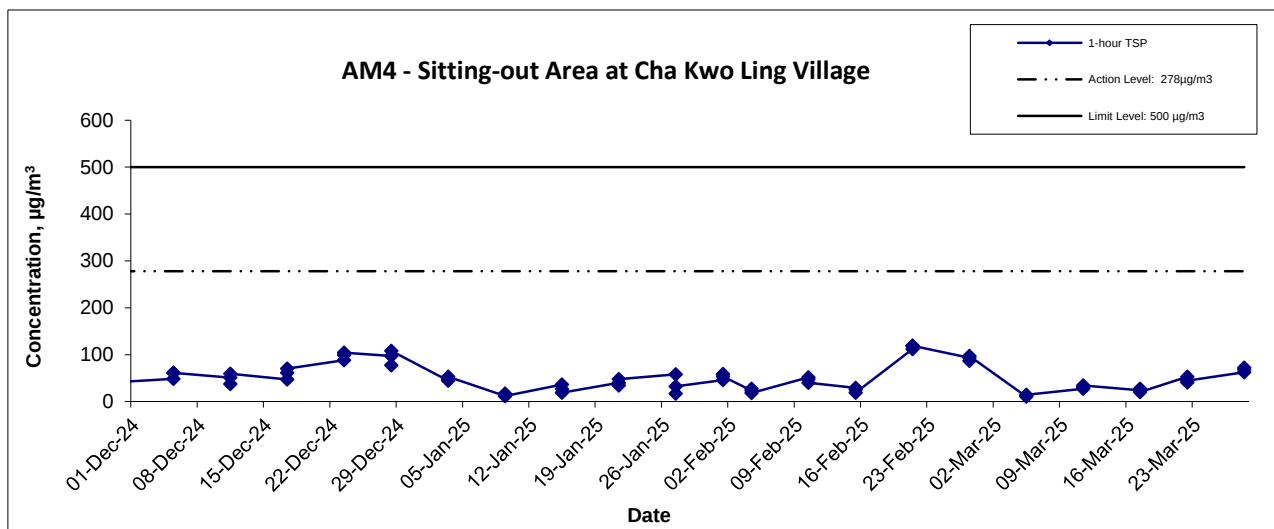
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Appendix

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 Mar-25	Appendix E	