

Appendix E - 1-hour TSP Monitoring Results

Location AM1 - Tin Hau Temple			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
4-Mar-24	9:00	Cloudy	62.7
4-Mar-24	10:00	Cloudy	68.4
4-Mar-24	11:00	Cloudy	186.2
8-Mar-24	9:48	Fine	43.2
8-Mar-24	10:48	Fine	40.0
8-Mar-24	11:48	Fine	51.2
14-Mar-24	10:04	Fine	32.3
14-Mar-24	11:04	Fine	49.4
14-Mar-24	12:04	Fine	53.2
20-Mar-24	11:11	Sunny	34.2
20-Mar-24	12:11	Sunny	49.4
20-Mar-24	13:11	Sunny	74.1
26-Mar-24	10:48	Fine	150.1
26-Mar-24	11:48	Fine	152.0
26-Mar-24	12:48	Fine	150.1
28-Mar-24	12:44	Sunny	41.6
28-Mar-24	13:44	Sunny	49.6
28-Mar-24	14:44	Sunny	46.4
		Average	74.1
		Maximum	186.2
		Minimum	32.3

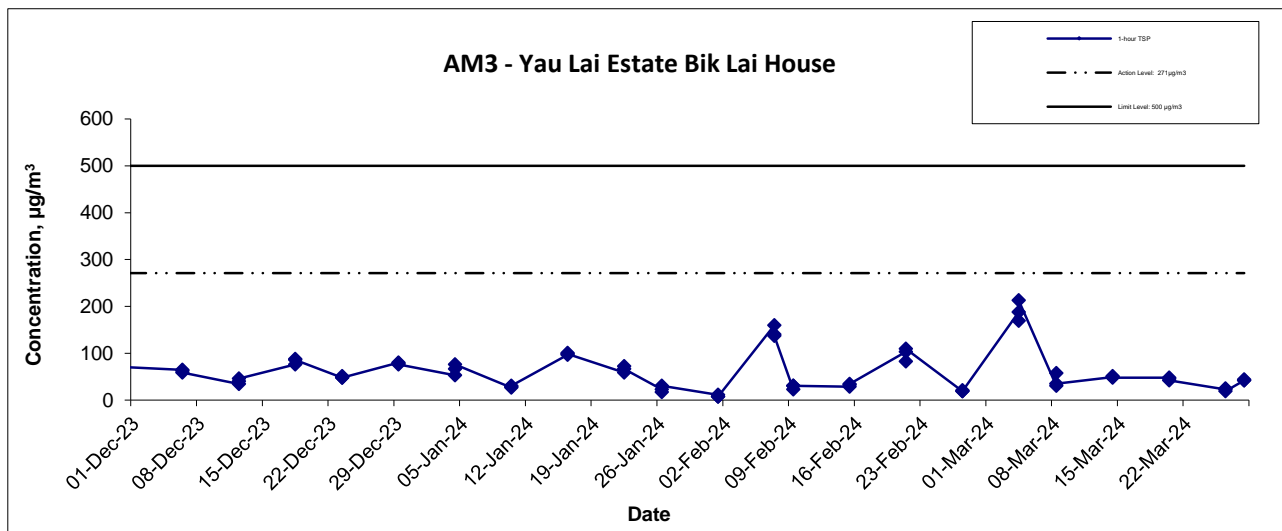
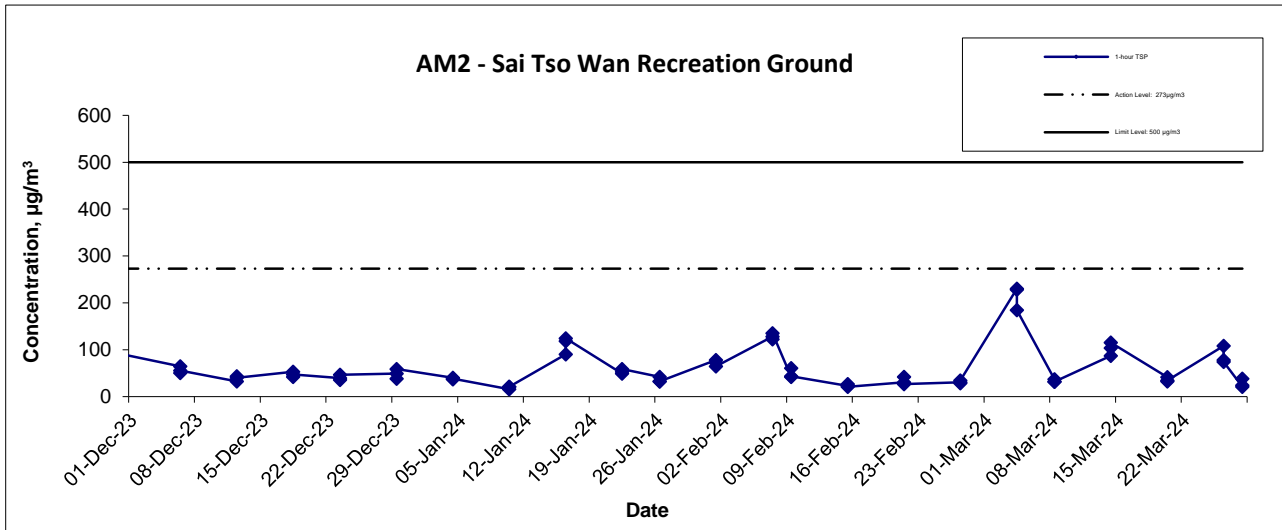
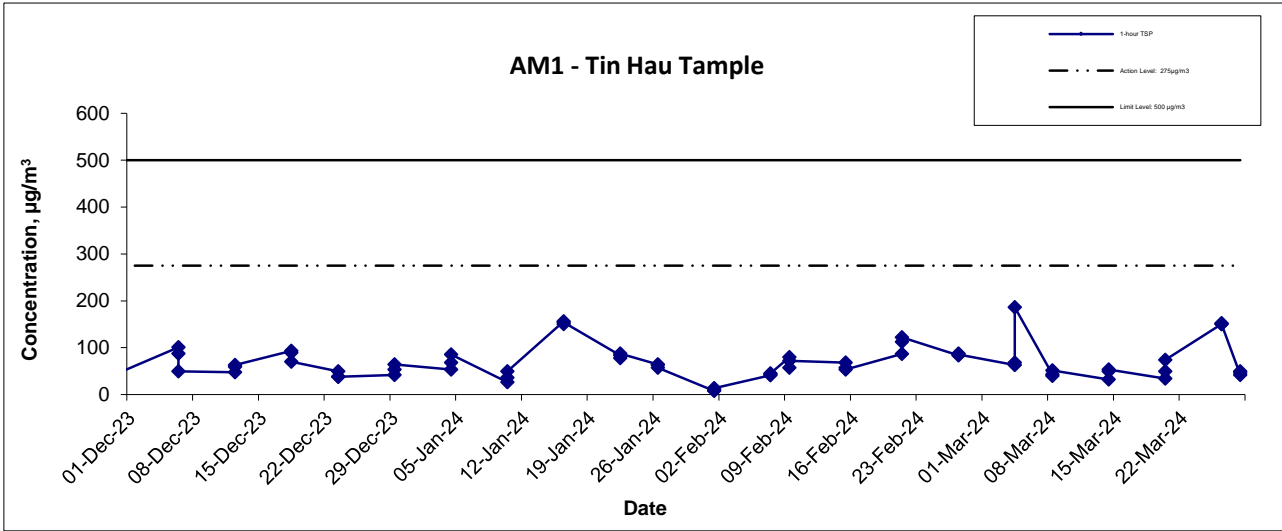
Location AM2 - Sai Tso Wan Recreation Ground			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
4-Mar-24	15:32	Cloudy	229.9
4-Mar-24	16:32	Cloudy	228.0
4-Mar-24	17:32	Cloudy	184.3
8-Mar-24	12:57	Fine	36.8
8-Mar-24	13:57	Fine	32.0
8-Mar-24	14:57	Fine	32.0
14-Mar-24	9:00	Sunny	87.1
14-Mar-24	10:00	Sunny	104.0
14-Mar-24	11:00	Sunny	115.4
20-Mar-24	16:00	Sunny	41.4
20-Mar-24	17:00	Sunny	32.4
20-Mar-24	18:00	Sunny	34.2
26-Mar-24	9:54	Fine	108.3
26-Mar-24	10:54	Fine	77.9
26-Mar-24	11:54	Fine	74.1
28-Mar-24	9:12	Sunny	20.8
28-Mar-24	10:12	Sunny	24.0
28-Mar-24	11:12	Sunny	38.4
		Average	83.4
		Maximum	229.9
		Minimum	20.8

Appendix E - 1-hour TSP Monitoring Results

Location AM3 - Yau Lai Estate Bik Lai House			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
4-Mar-24	15:38	Cloudy	188.1
4-Mar-24	16:38	Cloudy	169.1
4-Mar-24	17:38	Cloudy	212.8
8-Mar-24	15:34	Fine	30.4
8-Mar-24	16:34	Fine	57.6
8-Mar-24	17:34	Fine	35.2
14-Mar-24	13:00	Fine	49.4
14-Mar-24	14:00	Fine	51.3
14-Mar-24	15:00	Fine	47.5
20-Mar-24	14:27	Sunny	47.5
20-Mar-24	15:27	Sunny	45.6
20-Mar-24	16:27	Sunny	41.8
26-Mar-24	12:25	Fine	22.8
26-Mar-24	13:25	Fine	24.7
26-Mar-24	14:25	Fine	19.0
28-Mar-24	15:59	Sunny	41.8
28-Mar-24	16:59	Sunny	41.8
28-Mar-24	17:59	Sunny	43.7
		Average	65.0
		Maximum	212.8
		Minimum	19.0

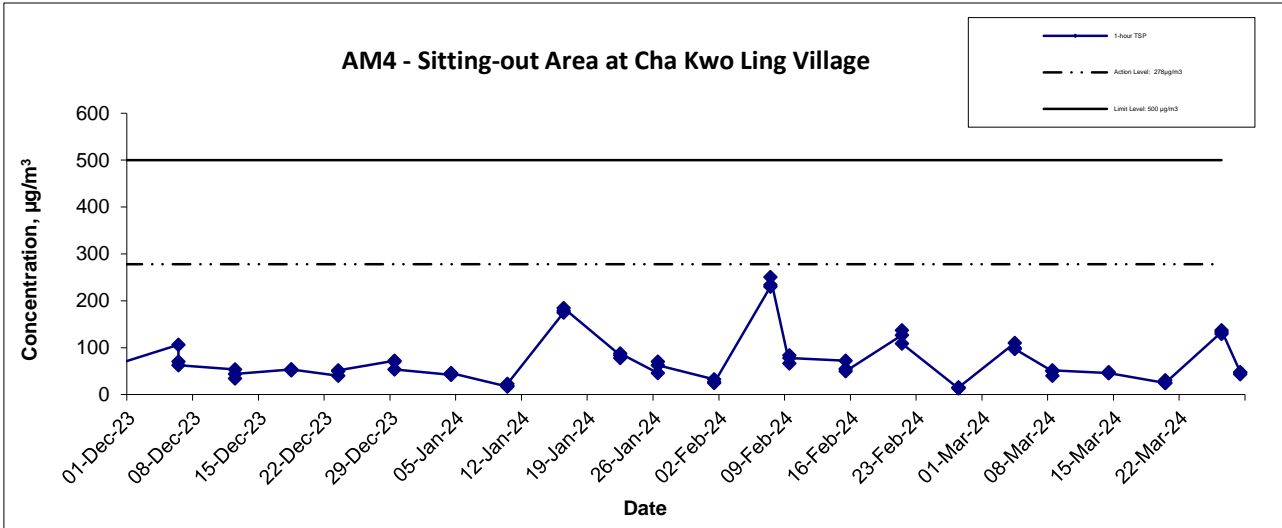
Location AM4 - Sitting-out Area at Cha Kwo Ling Village			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
4-Mar-24	9:00	Cloudy	110.2
4-Mar-24	10:00	Cloudy	98.8
4-Mar-24	11:00	Cloudy	96.9
8-Mar-24	9:11	Fine	49.4
8-Mar-24	10:11	Fine	39.9
8-Mar-24	11:11	Fine	51.3
14-Mar-24	11:05	Fine	45.6
14-Mar-24	12:05	Fine	47.5
14-Mar-24	13:05	Fine	45.6
20-Mar-24	9:03	Sunny	24.7
20-Mar-24	10:03	Sunny	30.4
20-Mar-24	11:03	Sunny	24.7
26-Mar-24	11:47	Fine	133.0
26-Mar-24	12:47	Fine	129.2
26-Mar-24	13:47	Fine	136.8
28-Mar-24	15:29	Sunny	48.0
28-Mar-24	16:29	Sunny	43.2
28-Mar-24	17:29	Sunny	46.4
		Average	66.8
		Maximum	136.8
		Minimum	24.7

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	Project No.	
	Date	Appendix	
	N.T.S	MA20003	E

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	CINOTECH
	Date Mar-24	Appendix E	