

Appendix E - 1-hour TSP Monitoring Results

Location AM1 - Tin Hau Temple			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
3-Apr-24	15:19	Cloudy	53.2
3-Apr-24	16:19	Cloudy	45.6
3-Apr-24	17:19	Cloudy	43.7
9-Apr-24	10:52	Sunny	39.9
9-Apr-24	11:52	Sunny	43.7
9-Apr-24	12:52	Sunny	41.8
15-Apr-24	11:32	Sunny	53.2
15-Apr-24	12:32	Sunny	104.5
15-Apr-24	13:32	Sunny	68.4
19-Apr-24	10:00	Cloudy	30.6
19-Apr-24	11:00	Cloudy	30.6
19-Apr-24	12:00	Cloudy	36.0
25-Apr-24	13:00	Cloudy	54.0
25-Apr-24	14:00	Cloudy	59.4
25-Apr-24	15:00	Cloudy	61.2
30-Apr-24	12:40	Sunny	82.8
30-Apr-24	13:40	Sunny	102.6
30-Apr-24	14:40	Sunny	124.2
Average			59.7
Maximum			124.2
Minimum			30.6

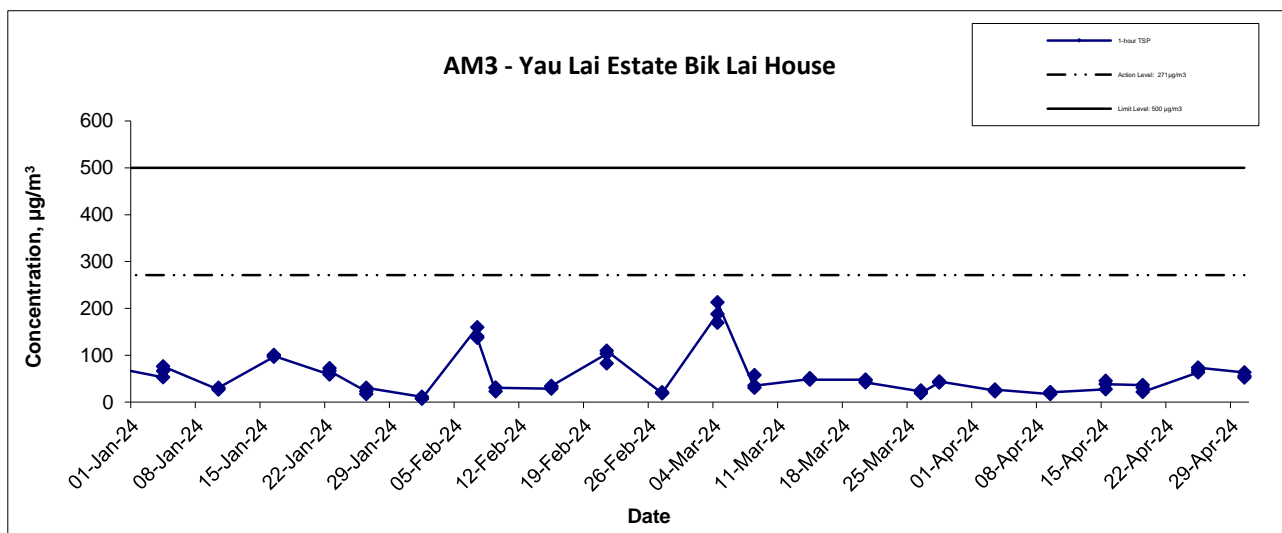
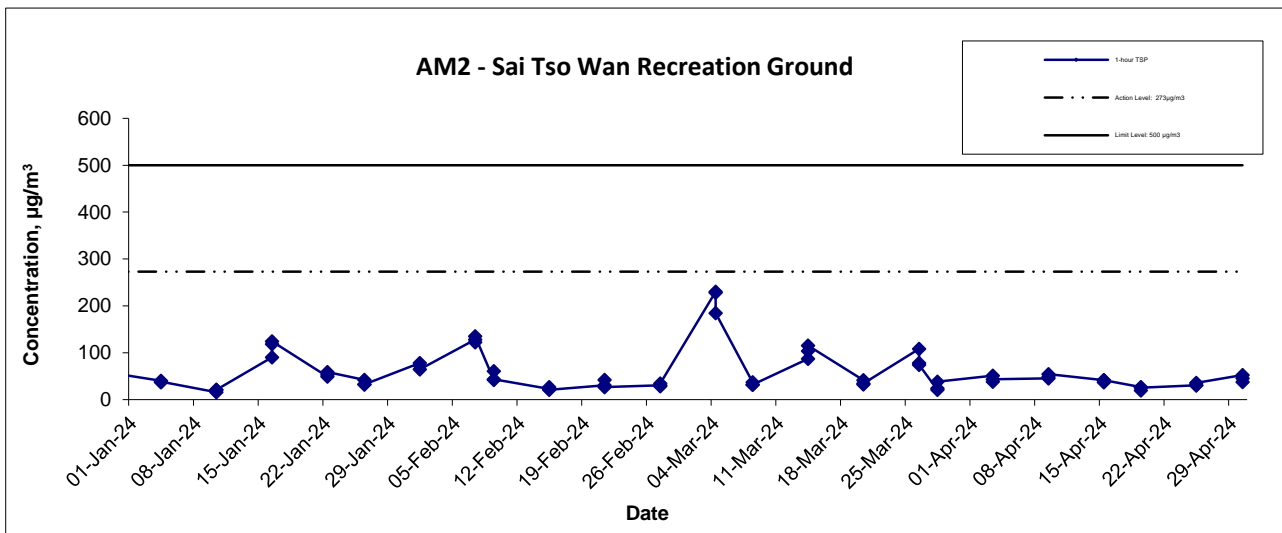
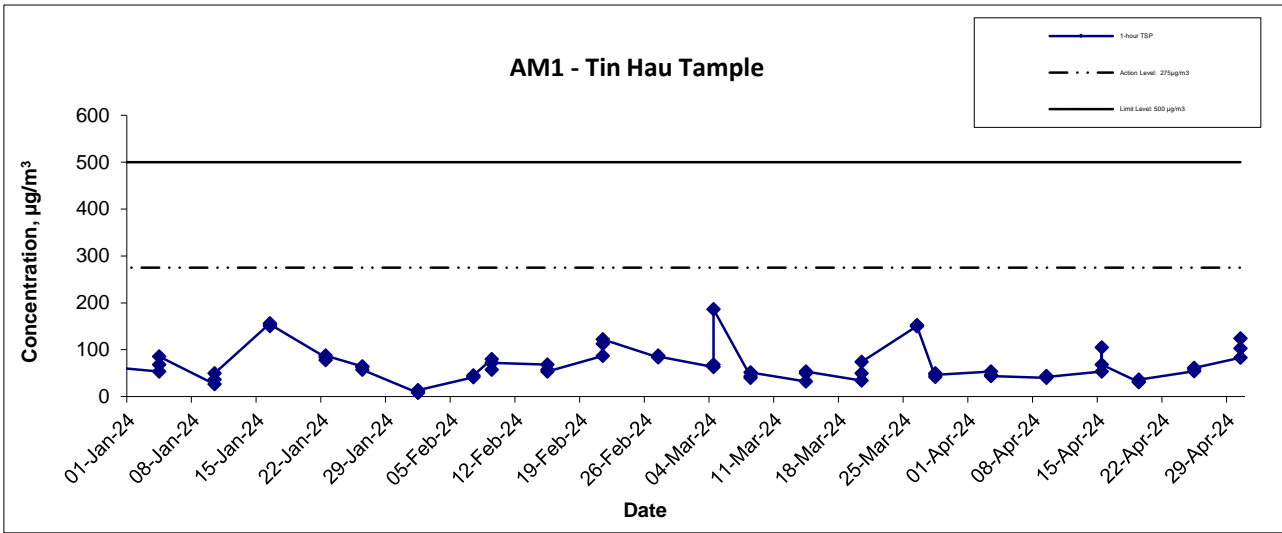
Location AM2 - Sai Tso Wan Recreation Ground			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
3-Apr-24	16:00	Fine	51.3
3-Apr-24	17:00	Fine	38.0
3-Apr-24	18:00	Fine	43.7
9-Apr-24	9:00	Sunny	45.0
9-Apr-24	10:00	Sunny	48.6
9-Apr-24	11:00	Sunny	54.0
15-Apr-24	16:00	Fine	41.4
15-Apr-24	17:00	Fine	36.8
15-Apr-24	18:00	Fine	41.4
19-Apr-24	13:45	Cloudy	27.0
19-Apr-24	14:45	Cloudy	19.8
19-Apr-24	15:45	Cloudy	25.2
25-Apr-24	15:15	Cloudy	30.6
25-Apr-24	16:15	Cloudy	30.6
25-Apr-24	17:15	Cloudy	36.0
30-Apr-24	9:00	Cloudy	52.2
30-Apr-24	10:00	Cloudy	45.0
30-Apr-24	11:00	Cloudy	37.8
Average			39.1
Maximum			54.0
Minimum			19.8

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>
3-Apr-24	12:59	Cloudy	24.7
3-Apr-24	13:59	Cloudy	22.8
3-Apr-24	14:59	Cloudy	26.6
9-Apr-24	12:34	Sunny	17.1
9-Apr-24	13:34	Sunny	20.9
9-Apr-24	14:34	Sunny	20.9
15-Apr-24	13:00	Fine	27.0
15-Apr-24	14:00	Fine	45.0
15-Apr-24	15:00	Fine	38.0
19-Apr-24	14:30	Cloudy	36.0
19-Apr-24	15:30	Cloudy	30.6
19-Apr-24	16:30	Cloudy	21.6
25-Apr-24	9:00	Cloudy	63.0
25-Apr-24	10:00	Cloudy	68.4
25-Apr-24	11:00	Cloudy	73.8
30-Apr-24	15:40	Sunny	63.0
30-Apr-24	16:40	Sunny	55.8
30-Apr-24	17:40	Sunny	52.2
		Average	39.3
		Maximum	73.8
		Minimum	17.1

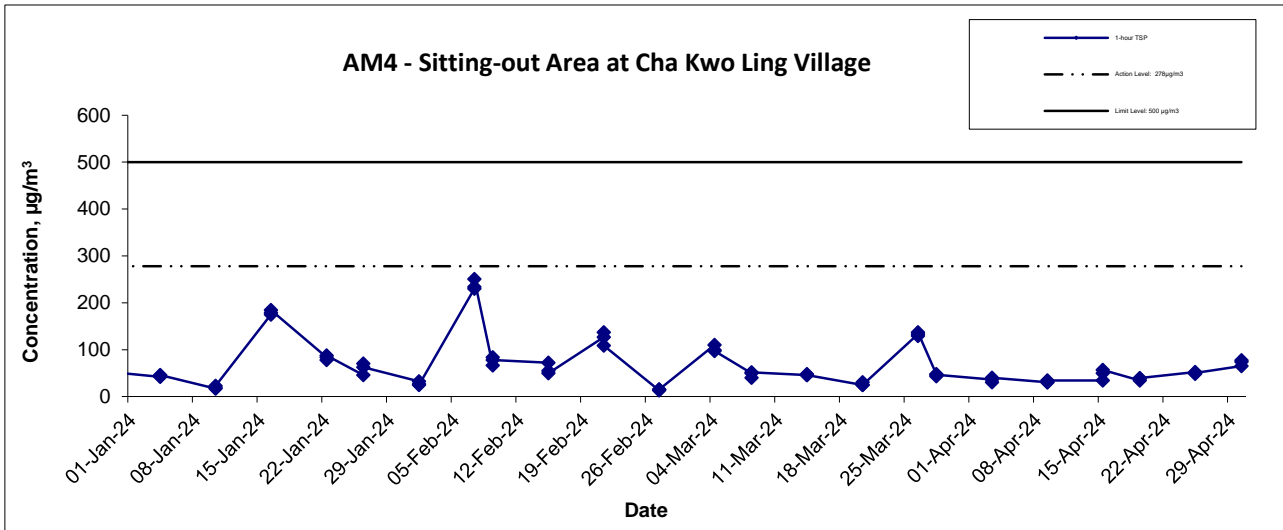
Location AM4 - Sitting-out Area at Cha Kwo Ling Village			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
3-Apr-24	9:01	Cloudy	36.1
3-Apr-24	10:01	Cloudy	30.4
3-Apr-24	11:01	Cloudy	39.9
9-Apr-24	14:13	Sunny	30.4
9-Apr-24	15:13	Sunny	30.4
9-Apr-24	16:13	Sunny	34.2
15-Apr-24	9:01	Sunny	34.2
15-Apr-24	10:01	Sunny	49.4
15-Apr-24	11:01	Sunny	57.0
19-Apr-24	16:00	Cloudy	34.2
19-Apr-24	17:00	Cloudy	37.8
19-Apr-24	18:00	Cloudy	39.6
25-Apr-24	16:00	Cloudy	52.2
25-Apr-24	17:00	Cloudy	48.6
25-Apr-24	18:00	Cloudy	50.4
30-Apr-24	9:20	Sunny	64.8
30-Apr-24	10:20	Sunny	77.4
30-Apr-24	11:20	Sunny	73.8
		Average	45.6
		Maximum	77.4
		Minimum	30.4

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	
	Apr-24	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 Apr-24	Appendix E	