

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-23	9:00	Fine	131.1
3-May-23	10:00	Fine	112.1
3-May-23	11:00	Fine	93.1
9-May-23	13:00	Sunny	81.7
9-May-23	14:00	Sunny	76.0
9-May-23	15:00	Sunny	85.5
13-May-23	9:45	Fine	43.7
13-May-23	10:45	Fine	47.5
13-May-23	11:45	Fine	39.9
19-May-23	15:04	Fine	83.6
19-May-23	16:04	Fine	85.5
19-May-23	17:04	Fine	102.6
25-May-23	13:00	Cloudy	74.1
25-May-23	14:00	Cloudy	77.9
25-May-23	15:00	Cloudy	79.8
31-May-23	9:45	Sunny	114.0
31-May-23	10:45	Sunny	100.0
31-May-23	11:45	Sunny	118.0
		Average	85.9
		Maximum	131.1
		Minimum	39.9

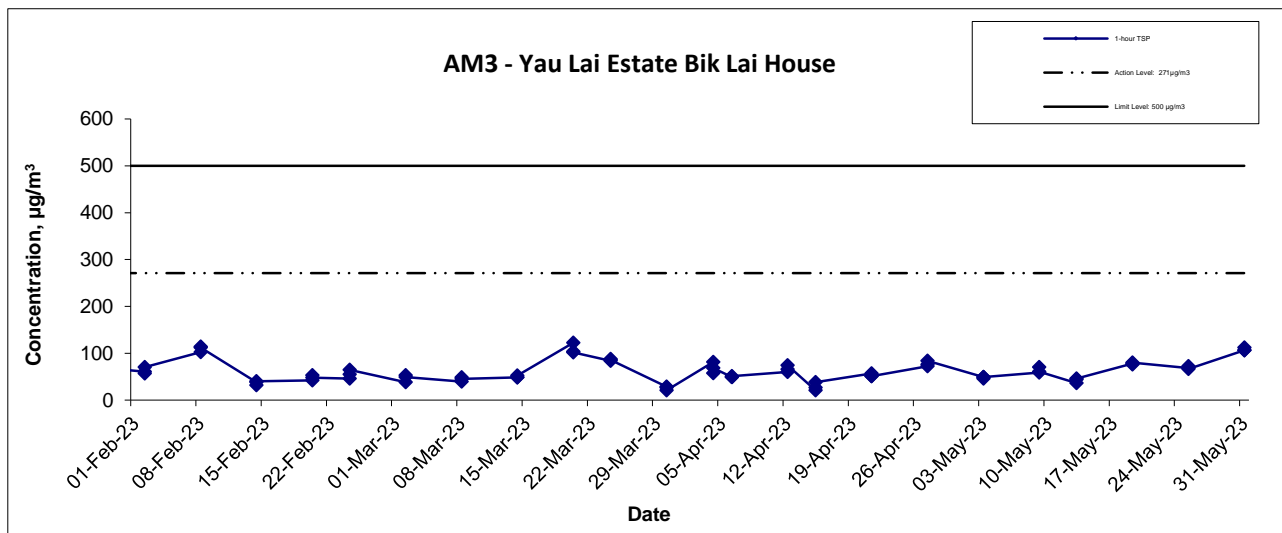
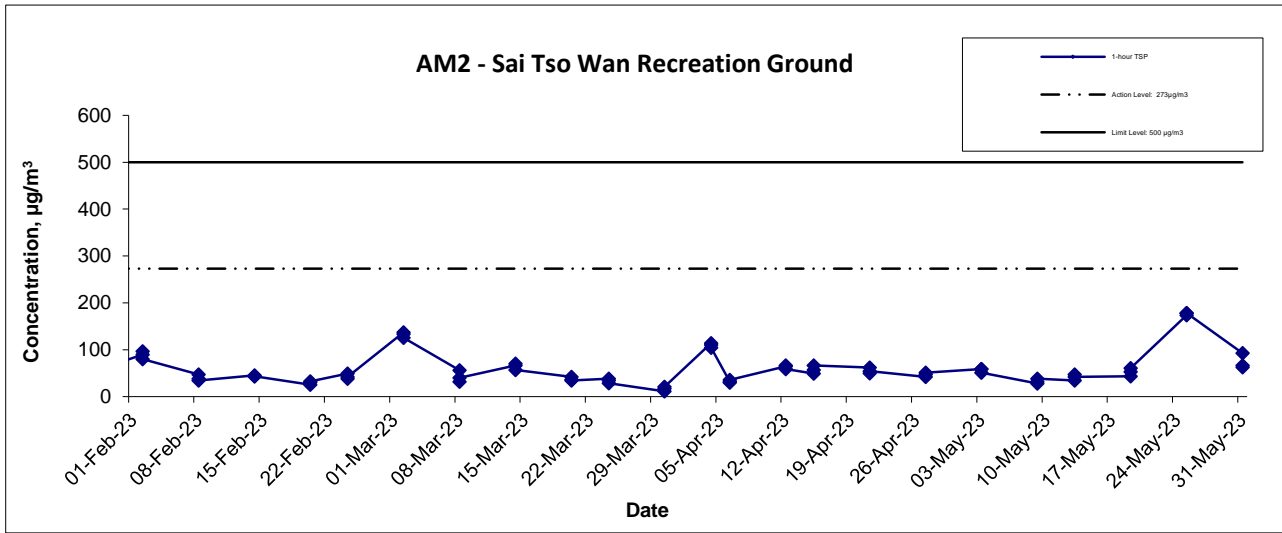
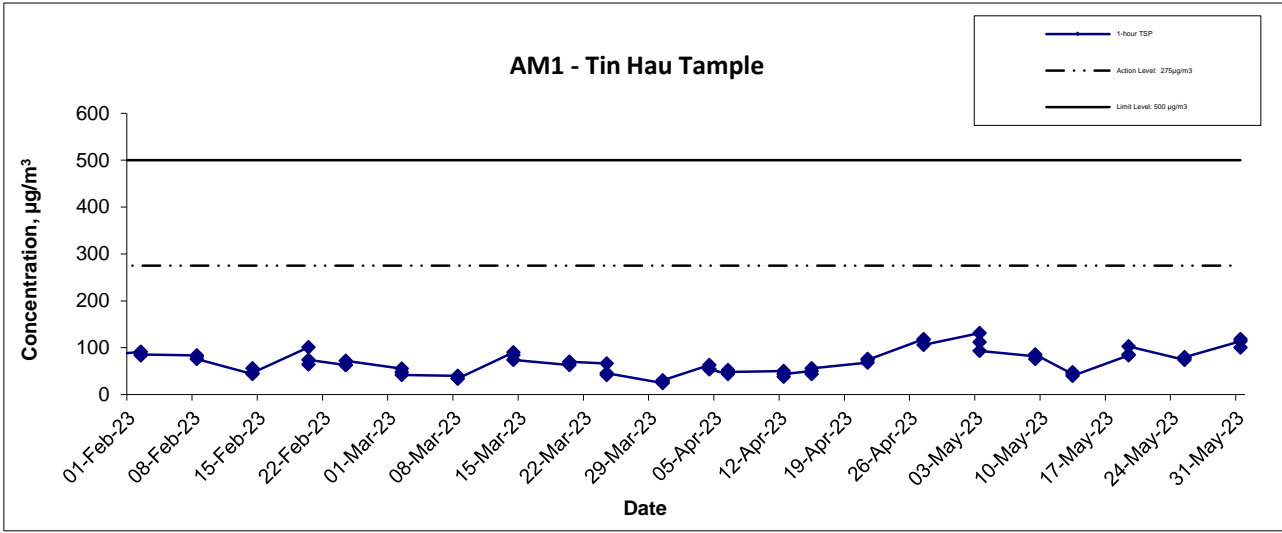
Location AM2 - Sai Tso Wan Recreation Ground			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
3-May-23	9:00	Fine	58.9
3-May-23	10:00	Fine	58.9
3-May-23	11:00	Fine	51.3
9-May-23	15:30	Fine	28.0
9-May-23	16:30	Fine	32.0
9-May-23	17:30	Fine	38.0
13-May-23	10:05	Cloudy	34.2
13-May-23	11:05	Cloudy	47.5
13-May-23	12:05	Cloudy	41.8
19-May-23	10:00	Cloudy	43.7
19-May-23	11:00	Cloudy	53.2
19-May-23	12:00	Cloudy	60.8
25-May-23	9:10	Cloudy	174.0
25-May-23	10:10	Cloudy	178.0
25-May-23	11:10	Cloudy	178.0
31-May-23	9:00	Sunny	93.1
31-May-23	10:00	Sunny	66.5
31-May-23	11:00	Sunny	62.7
		Average	72.3
		Maximum	178.0
		Minimum	28.0

Appendix E - 1-hour TSP Monitoring Results

Location AM3 - Yau Lai Estate Bik Lai House			
Date	Time	Weather	<i>Particulate Concentration (µg/m3)</i>
3-May-23	11:30	Fine	49.4
3-May-23	12:30	Fine	45.6
3-May-23	13:30	Fine	49.4
9-May-23	16:00	Sunny	58.9
9-May-23	17:00	Sunny	70.3
9-May-23	18:00	Sunny	60.8
13-May-23	13:45	Cloudy	36.1
13-May-23	14:45	Cloudy	43.7
13-May-23	15:45	Cloudy	45.6
19-May-23	12:09	Fine	77.9
19-May-23	13:09	Fine	76.0
19-May-23	14:09	Fine	79.8
25-May-23	9:00	Cloudy	68.4
25-May-23	10:00	Cloudy	72.2
25-May-23	11:00	Cloudy	66.5
31-May-23	16:00	Sunny	106.0
31-May-23	17:00	Sunny	106.0
31-May-23	18:00	Sunny	112.0
		Average	68.0
		Maximum	112.0
		Minimum	36.1

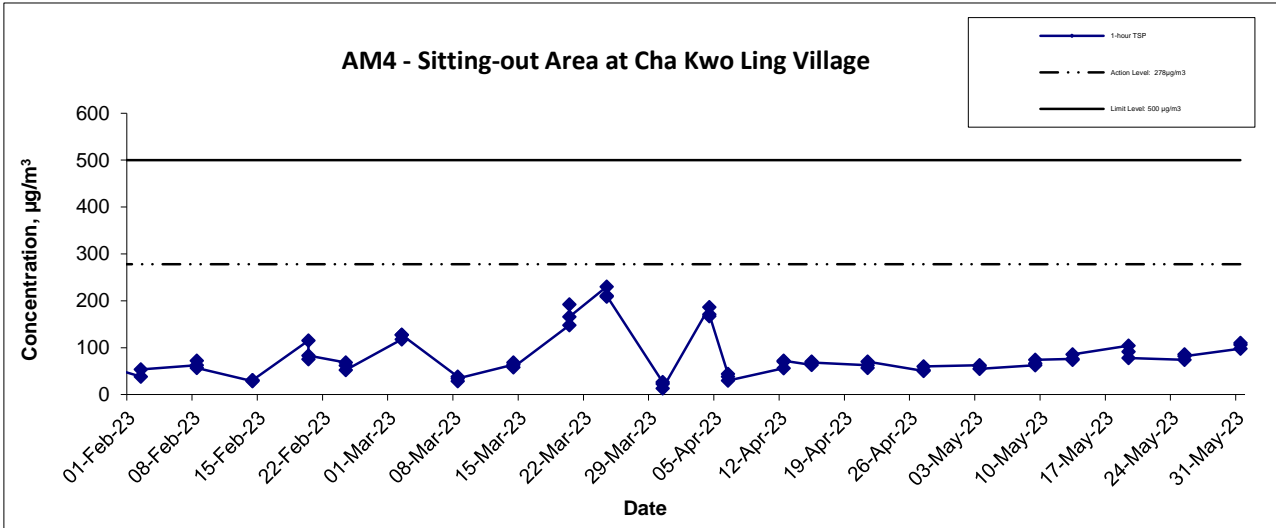
Location AM4 - Sitting-out Area at Cha Kwo Ling Village			
Date	Time	Weather	<i>Particulate Concentration (µg/m3)</i>
3-May-23	16:00	Fine	62.7
3-May-23	17:00	Fine	60.8
3-May-23	18:00	Fine	55.1
9-May-23	9:00	Sunny	62.7
9-May-23	10:00	Sunny	66.5
9-May-23	11:00	Sunny	74.1
13-May-23	14:05	Fine	76.0
13-May-23	15:05	Fine	74.1
13-May-23	16:05	Fine	85.5
19-May-23	9:46	Fine	104.5
19-May-23	10:46	Fine	91.2
19-May-23	11:46	Fine	77.9
25-May-23	16:00	Cloudy	74.1
25-May-23	17:00	Cloudy	85.5
25-May-23	18:00	Cloudy	81.7
31-May-23	12:15	Sunny	98.0
31-May-23	13:15	Sunny	110.0
31-May-23	14:15	Sunny	106.0
		Average	80.4
		Maximum	110.0
		Minimum	55.1

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	
	Date May-23	Appendix E	