

Appendix E - 1-hour TSP Monitoring Results

Location AM1 - Tin Hau Temple			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
6-Jun-24	9:00	Cloudy	18.0
6-Jun-24	10:00	Cloudy	30.6
6-Jun-24	11:00	Cloudy	30.6
12-Jun-24	11:40	Cloudy	28.5
12-Jun-24	12:40	Cloudy	24.7
12-Jun-24	13:40	Cloudy	28.5
18-Jun-24	11:10	Fine	27.2
18-Jun-24	12:10	Fine	40.0
18-Jun-24	13:10	Fine	24.0
24-Jun-24	12:50	Fine	20.9
24-Jun-24	13:50	Fine	13.3
24-Jun-24	14:50	Fine	15.2
28-Jun-24	9:15	Fine	49.4
28-Jun-24	10:15	Fine	66.5
28-Jun-24	11:15	Fine	62.7
		Average	32.0
		Maximum	66.5
		Minimum	13.3

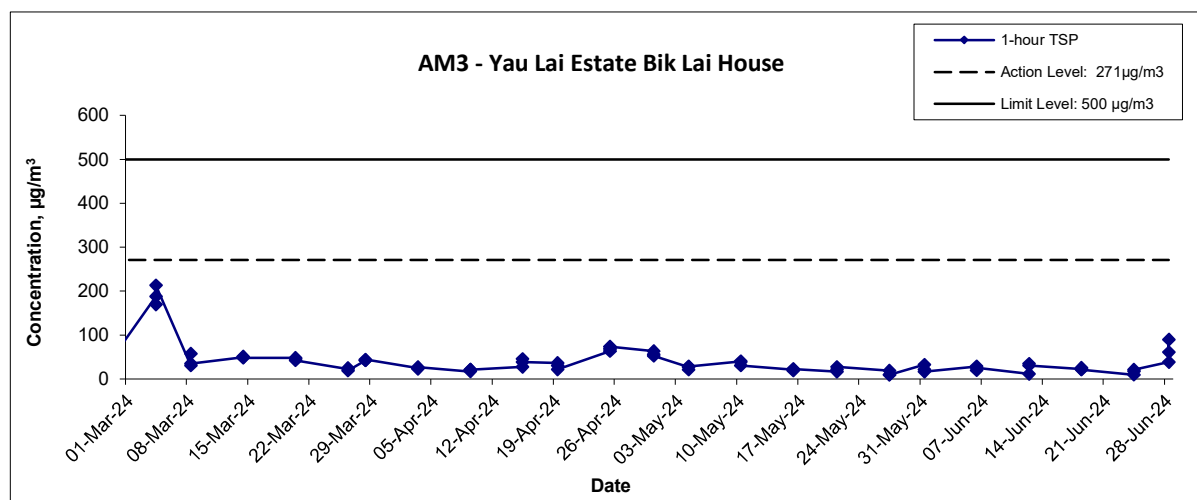
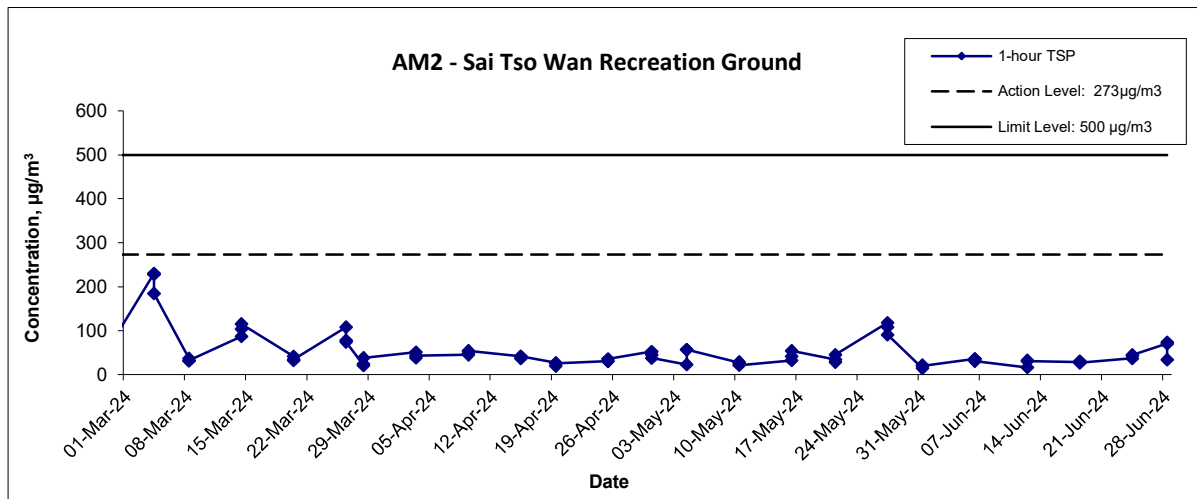
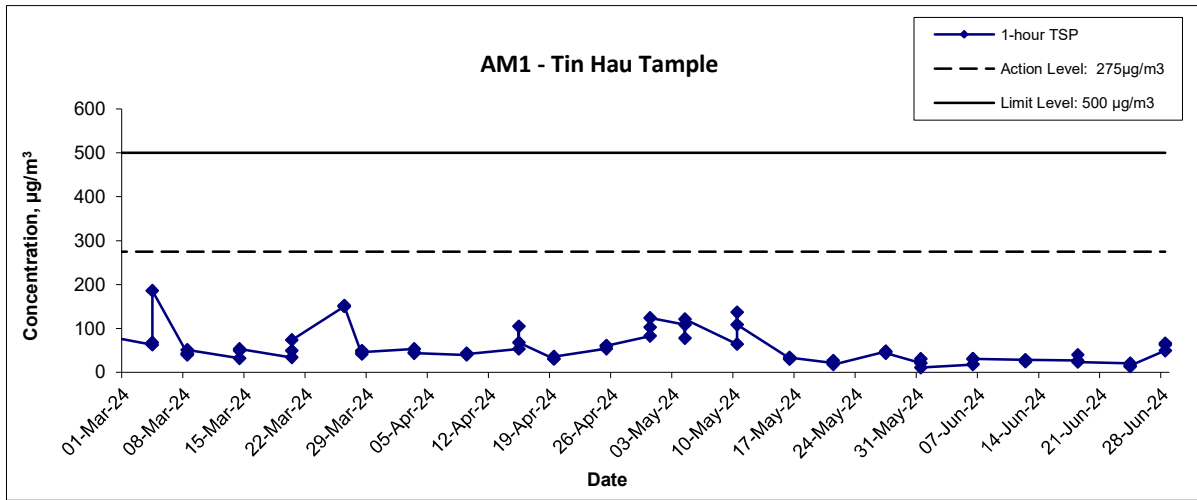
Location AM2 - Sai Tso Wan Recreation Ground			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
6-Jun-24	15:20	Cloudy	36.0
6-Jun-24	16:20	Cloudy	36.0
6-Jun-24	17:20	Cloudy	30.6
12-Jun-24	15:30	Fine	16.2
12-Jun-24	16:30	Fine	32.4
12-Jun-24	17:30	Fine	30.6
18-Jun-24	9:00	Fine	28.8
18-Jun-24	10:00	Fine	30.6
18-Jun-24	11:00	Fine	27.0
24-Jun-24	13:11	Fine	36.8
24-Jun-24	14:11	Fine	43.2
24-Jun-24	15:11	Fine	44.8
28-Jun-24	16:00	Fine	70.4
28-Jun-24	17:00	Fine	73.6
28-Jun-24	18:00	Fine	33.6
		Average	38.0
		Maximum	73.6
		Minimum	16.2


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>
6-Jun-24	11:45	Rainy	28.8
6-Jun-24	12:45	Rainy	19.8
6-Jun-24	13:45	Rainy	25.2
12-Jun-24	15:25	Cloudy	11.4
12-Jun-24	16:25	Cloudy	34.2
12-Jun-24	17:25	Cloudy	30.4
18-Jun-24	14:25	Fine	22.4
18-Jun-24	15:25	Fine	25.6
18-Jun-24	16:25	Fine	20.8
24-Jun-24	16:00	Fine	9.5
24-Jun-24	17:00	Fine	17.1
24-Jun-24	18:00	Fine	20.9
28-Jun-24	13:00	Fine	38.0
28-Jun-24	14:00	Fine	89.3
28-Jun-24	15:00	Fine	60.8
Average			30.3
Maximum			89.3
Minimum			9.5

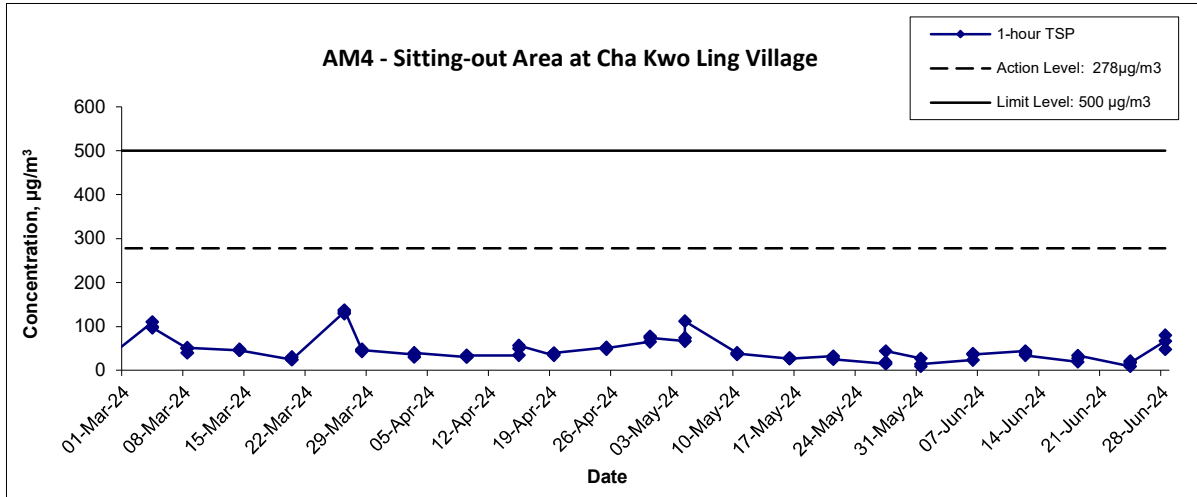
Location AM4 - Sitting-out Area at Cha Kwo Ling Village			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
6-Jun-24	15:30	Fine	23.4
6-Jun-24	16:30	Fine	37.8
6-Jun-24	17:30	Fine	36.0
12-Jun-24	9:00	Rainy	43.7
12-Jun-24	10:00	Rainy	39.9
12-Jun-24	11:00	Rainy	34.2
18-Jun-24	9:00	Cloudy	19.2
18-Jun-24	10:00	Cloudy	27.2
18-Jun-24	11:00	Cloudy	33.6
24-Jun-24	10:00	Fine	9.5
24-Jun-24	11:00	Fine	20.9
24-Jun-24	12:00	Fine	17.1
28-Jun-24	9:20	Fine	66.5
28-Jun-24	10:20	Fine	47.5
28-Jun-24	11:20	Fine	79.8
Average			35.8
Maximum			79.8
Minimum			9.5

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	Project No.	CINOTECH
	Date	Appendix	
	N.T.S	MA20003	
	Jun-24	E	