

Appendix E - 1-hour TSP Monitoring Results

Location AM1 - Tin Hau Temple			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
2-Aug-24	11:53	Sunny	44.8
2-Aug-24	12:53	Sunny	22.4
2-Aug-24	13:53	Sunny	36.8
8-Aug-24	9:00	Sunny	153.6
8-Aug-24	10:00	Sunny	92.8
8-Aug-24	11:00	Sunny	16.0
14-Aug-24	9:45	Fine	32.3
14-Aug-24	10:45	Fine	30.4
14-Aug-24	11:45	Fine	30.4
20-Aug-24	9:50	Fine	60.8
20-Aug-24	10:50	Fine	47.5
20-Aug-24	11:50	Fine	41.8
26-Aug-24	11:15	Fine	51.3
26-Aug-24	12:15	Fine	36.1
26-Aug-24	13:15	Fine	24.7
30-Aug-24	9:30	Fine	84.6
30-Aug-24	10:30	Fine	91.8
30-Aug-24	11:30	Fine	104.4
Average			55.7
Maximum			153.6
Minimum			16.0

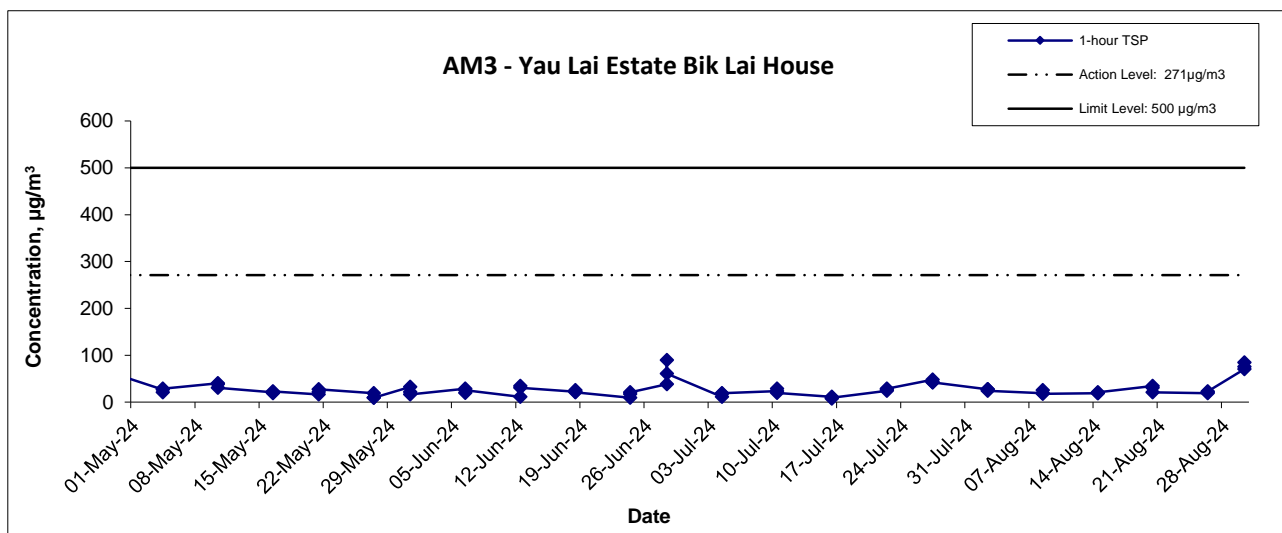
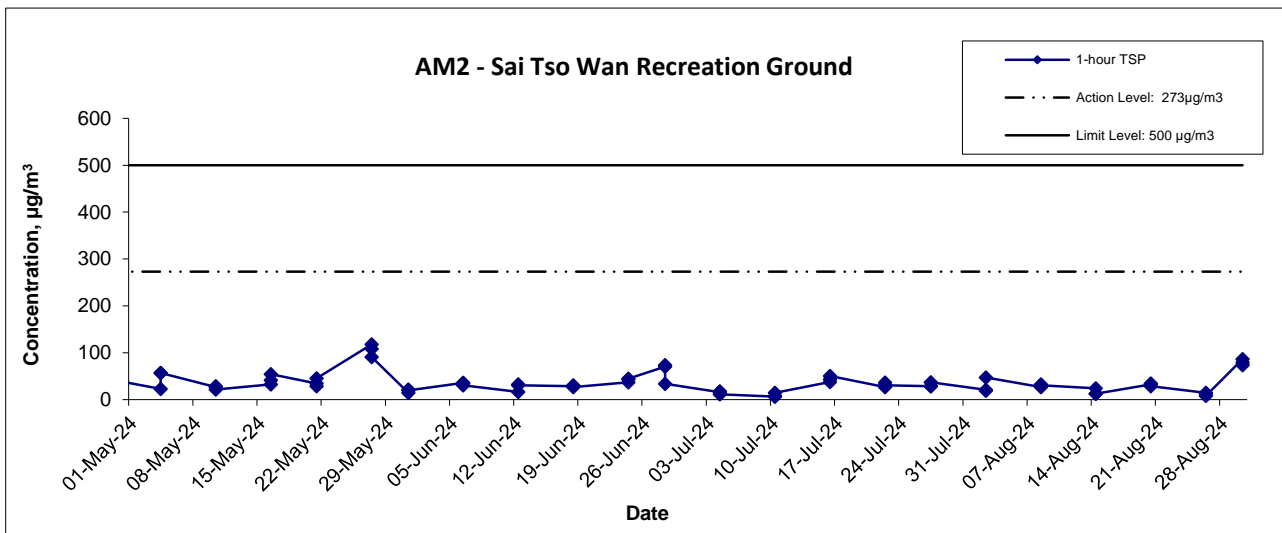
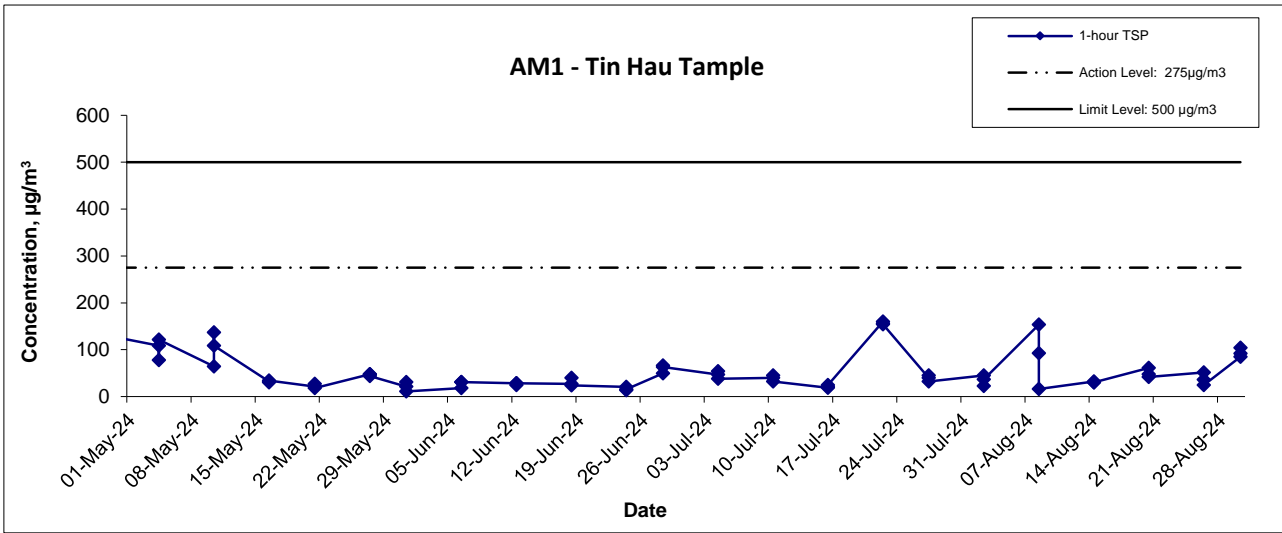
Location AM2 - Sai Tso Wan Recreation Ground			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
2-Aug-24	14:00	Cloudy	20.9
2-Aug-24	15:00	Cloudy	19.0
2-Aug-24	16:00	Cloudy	47.5
8-Aug-24	16:00	Sunny	27.0
8-Aug-24	17:00	Sunny	32.4
8-Aug-24	18:00	Sunny	30.6
14-Aug-24	9:00	Sunny	24.0
14-Aug-24	10:00	Sunny	12.8
14-Aug-24	11:00	Sunny	12.8
20-Aug-24	9:00	Sunny	32.4
20-Aug-24	10:00	Sunny	34.2
20-Aug-24	11:00	Sunny	28.8
26-Aug-24	9:00	Sunny	14.4
26-Aug-24	10:00	Sunny	12.8
26-Aug-24	11:00	Sunny	8.0
30-Aug-24	14:00	Sunny	86.4
30-Aug-24	15:00	Sunny	73.8
30-Aug-24	16:00	Sunny	79.2
Average			33.2
Maximum			86.4
Minimum			8.0

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>
2-Aug-24	14:08	Sunny	27.2
2-Aug-24	15:08	Sunny	27.2
2-Aug-24	16:08	Sunny	24.0
8-Aug-24	11:08	Sunny	19.2
8-Aug-24	12:08	Sunny	25.6
8-Aug-24	13:08	Sunny	17.6
14-Aug-24	11:45	Fine	19.0
14-Aug-24	12:45	Fine	19.0
14-Aug-24	13:45	Fine	20.9
20-Aug-24	11:50	Fine	34.2
20-Aug-24	12:50	Fine	30.4
20-Aug-24	13:50	Fine	20.9
26-Aug-24	13:20	Fine	19.0
26-Aug-24	14:20	Fine	20.9
26-Aug-24	15:20	Fine	22.8
30-Aug-24	12:05	Sunny	70.2
30-Aug-24	13:05	Sunny	84.6
30-Aug-24	14:05	Sunny	75.6
		Average	32.1
		Maximum	84.6
		Minimum	17.6

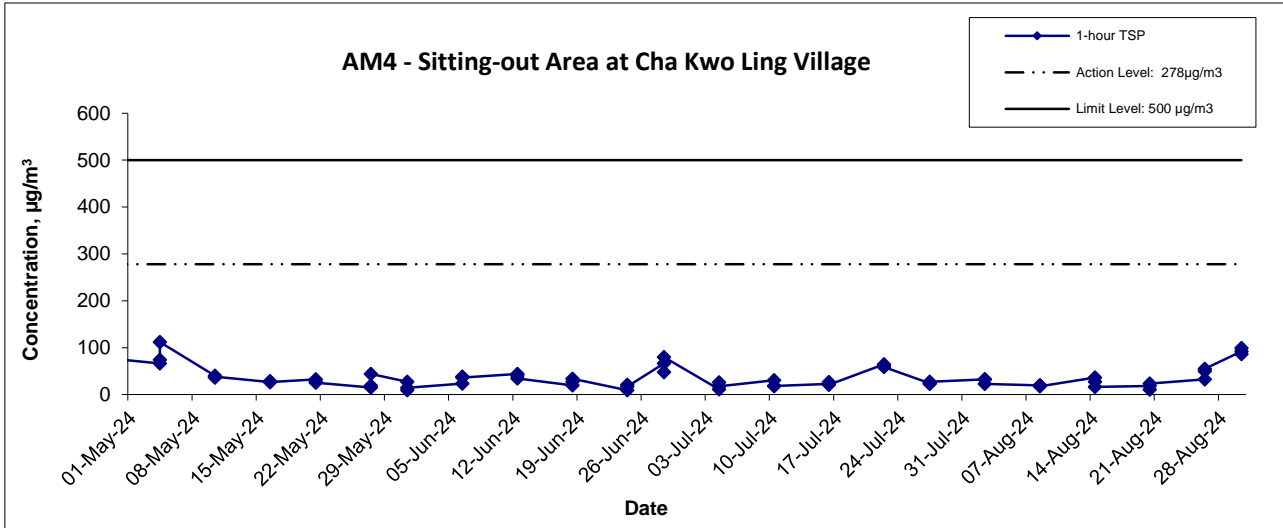
Location AM4 - Sitting-out Area at Cha Kwo Ling Village			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
2-Aug-24	15:35	Sunny	32.0
2-Aug-24	16:35	Sunny	32.0
2-Aug-24	17:35	Sunny	22.4
8-Aug-24	13:50	Sunny	19.2
8-Aug-24	14:50	Sunny	19.2
8-Aug-24	15:50	Sunny	17.6
14-Aug-24	9:00	Fine	36.0
14-Aug-24	10:00	Fine	27.0
14-Aug-24	11:00	Fine	16.2
20-Aug-24	9:00	Fine	18.0
20-Aug-24	10:00	Fine	10.8
20-Aug-24	11:00	Fine	23.4
26-Aug-24	9:00	Sunny	32.3
26-Aug-24	10:00	Sunny	49.4
26-Aug-24	11:00	Sunny	55.1
30-Aug-24	15:45	Sunny	91.8
30-Aug-24	16:45	Sunny	99.0
30-Aug-24	17:45	Sunny	86.4
		Average	38.2
		Maximum	99.0
		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	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.

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	Aug-24	E	