

Appendix E - 1-hour TSP Monitoring Results

Location AM1 - Tin Hau Temple			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
4-Sep-23	12:38	Cloudy	28.5
4-Sep-23	13:38	Cloudy	28.5
4-Sep-23	14:38	Cloudy	32.3
9-Sep-23	11:12	Cloudy	16.0
9-Sep-23	12:12	Cloudy	30.0
9-Sep-23	13:12	Cloudy	20.0
14-Sep-23	9:00	Cloudy	19.0
14-Sep-23	10:00	Cloudy	34.2
14-Sep-23	11:00	Cloudy	32.3
20-Sep-23	9:01	Sunny	15.2
20-Sep-23	10:01	Sunny	15.2
20-Sep-23	11:01	Sunny	62.7
26-Sep-23	9:00	Sunny	17.1
26-Sep-23	10:00	Sunny	11.4
26-Sep-23	11:00	Sunny	17.1
29-Sep-23	12:40	Sunny	49.4
29-Sep-23	13:40	Sunny	43.7
29-Sep-23	14:40	Sunny	38.0
		Average	28.4
		Maximum	62.7
		Minimum	11.4

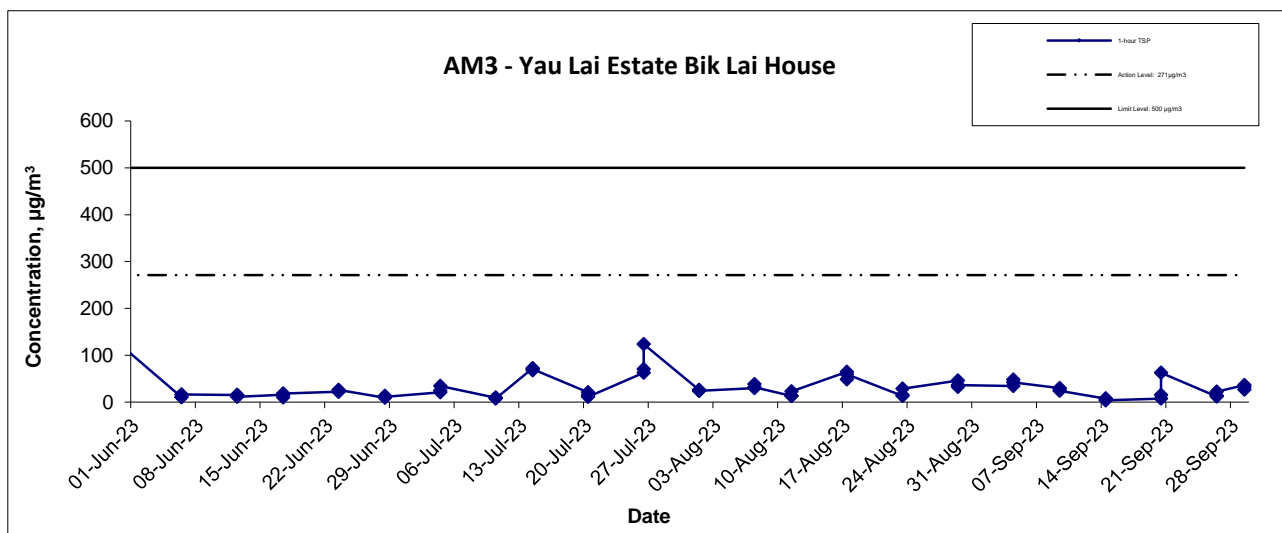
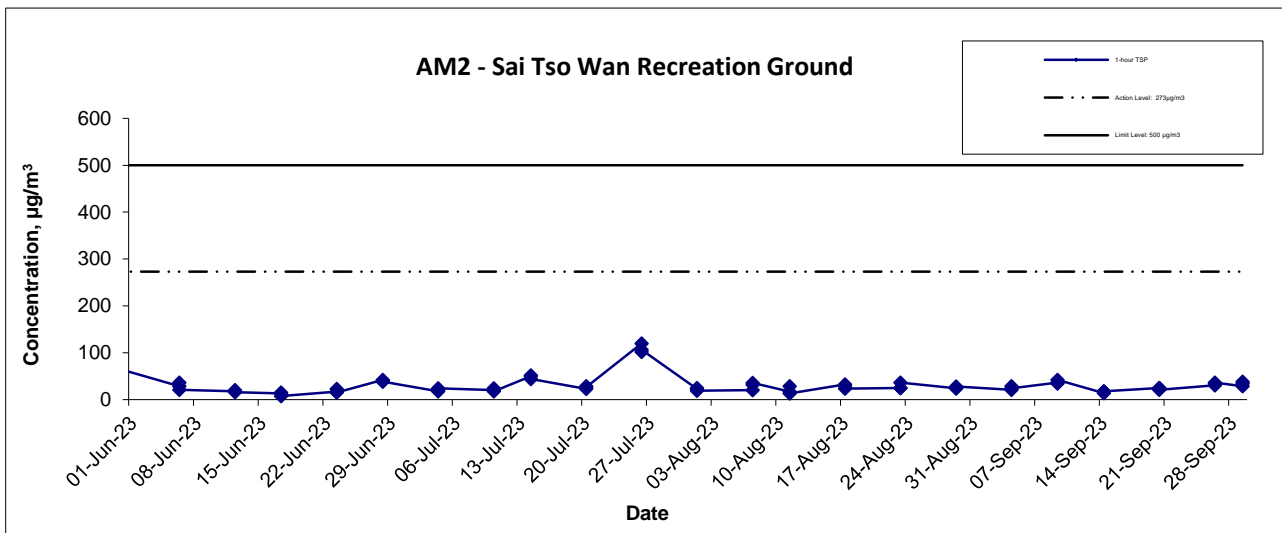
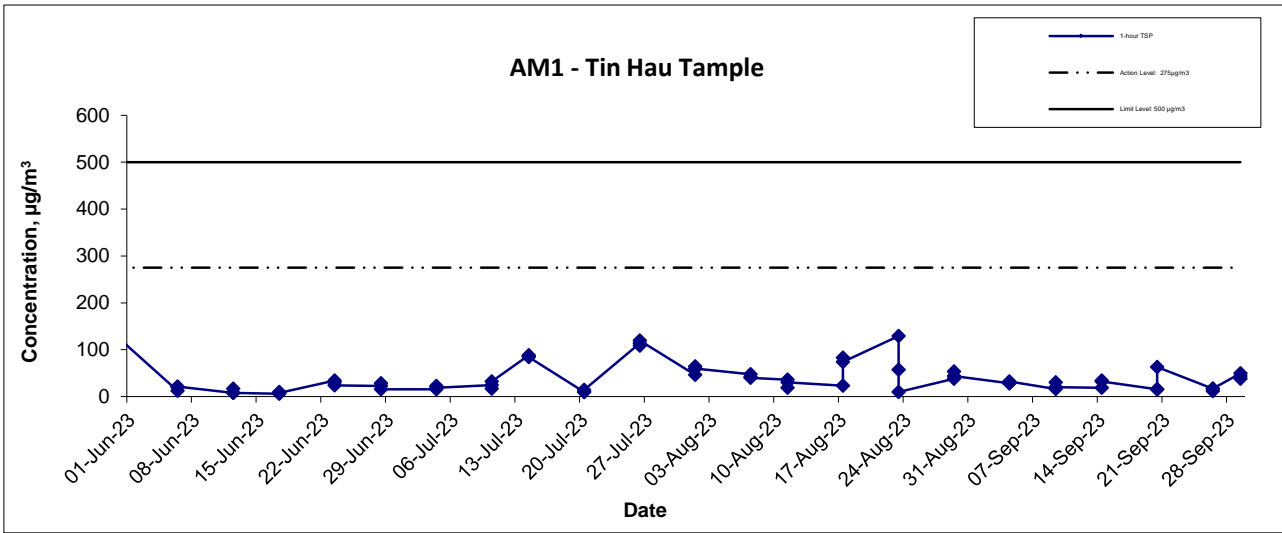
Location AM2 - Sai Tso Wan Recreation Ground			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
4-Sep-23	9:15	Cloudy	20.8
4-Sep-23	10:15	Cloudy	28.8
4-Sep-23	11:15	Cloudy	24.0
9-Sep-23	10:32	Cloudy	36.1
9-Sep-23	11:32	Cloudy	34.2
9-Sep-23	12:32	Cloudy	41.8
14-Sep-23	9:20	Cloudy	14.0
14-Sep-23	10:20	Cloudy	18.0
14-Sep-23	11:20	Cloudy	18.0
20-Sep-23	14:44	Sunny	24.7
20-Sep-23	15:44	Sunny	24.7
20-Sep-23	16:44	Sunny	20.9
26-Sep-23	9:00	Sunny	30.4
26-Sep-23	10:00	Sunny	34.2
26-Sep-23	11:00	Sunny	36.1
29-Sep-23	13:30	Sunny	28.5
29-Sep-23	14:30	Sunny	38.0
29-Sep-23	15:30	Sunny	34.2
		Average	28.2
		Maximum	41.8
		Minimum	14.0

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>
4-Sep-23	9:06	Cloudy	34.2
4-Sep-23	10:06	Cloudy	47.5
4-Sep-23	11:06	Cloudy	41.8
9-Sep-23	14:39	Cloudy	30.0
9-Sep-23	15:39	Cloudy	28.0
9-Sep-23	16:39	Cloudy	24.0
14-Sep-23	14:02	Cloudy	7.6
14-Sep-23	15:02	Cloudy	7.6
14-Sep-23	16:02	Cloudy	3.8
20-Sep-23	9:20	Sunny	7.6
20-Sep-23	10:20	Sunny	15.2
20-Sep-23	11:20	Sunny	62.7
26-Sep-23	9:15	Sunny	12.0
26-Sep-23	10:15	Sunny	14.0
26-Sep-23	11:15	Sunny	22.0
29-Sep-23	16:00	Sunny	36.1
29-Sep-23	17:00	Sunny	32.3
29-Sep-23	18:00	Sunny	26.6
		Average	25.2
		Maximum	62.7
		Minimum	3.8

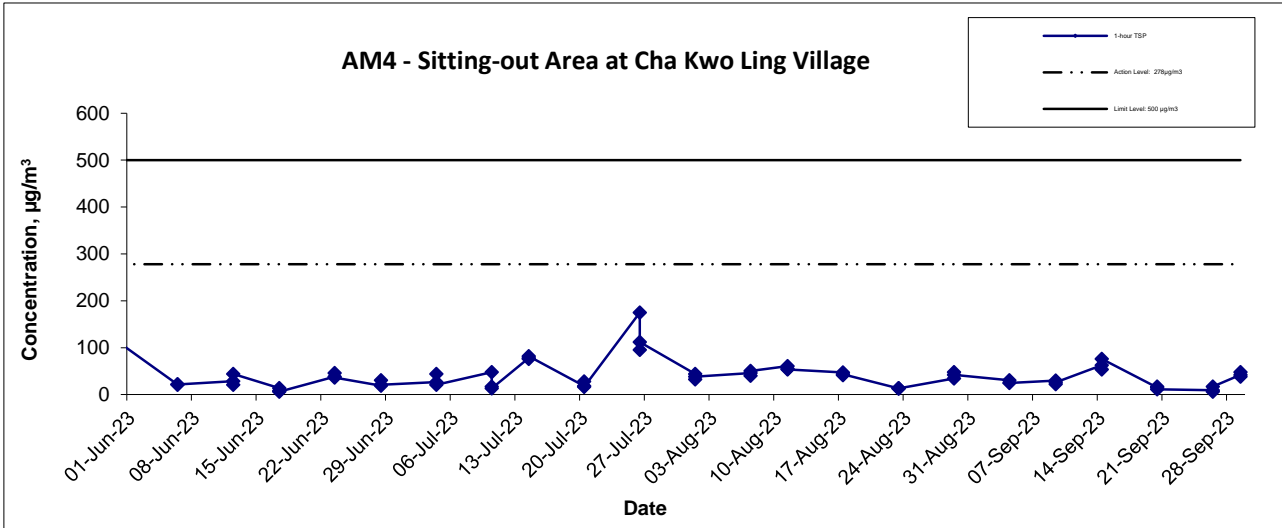
Location AM4 - Sitting-out Area at Cha Kwo Ling Village			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
4-Sep-23	16:00	Cloudy	38.0
4-Sep-23	17:00	Cloudy	30.4
4-Sep-23	18:00	Cloudy	24.7
9-Sep-23	9:09	Cloudy	30.0
9-Sep-23	10:09	Cloudy	22.0
9-Sep-23	11:09	Cloudy	26.0
14-Sep-23	11:16	Cloudy	62.7
14-Sep-23	12:16	Cloudy	53.2
14-Sep-23	13:16	Cloudy	76.0
20-Sep-23	11:45	Sunny	15.2
20-Sep-23	12:45	Sunny	17.1
20-Sep-23	13:45	Sunny	11.4
26-Sep-23	16:00	Sunny	9.5
26-Sep-23	17:00	Sunny	5.7
26-Sep-23	18:00	Sunny	17.1
29-Sep-23	9:20	Sunny	41.8
29-Sep-23	10:20	Sunny	38.0
29-Sep-23	11:20	Sunny	47.5
		Average	31.5
		Maximum	76.0
		Minimum	5.7

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.

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	Date	Sep-23	Appendix	E	