

Appendix E - 1-hour TSP Monitoring Results

Location AM1 - Tin Hau Temple			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
4-Jul-25	9:35	Fine	39.9
4-Jul-25	10:35	Fine	46.2
4-Jul-25	11:35	Fine	54.6
9-Jul-25	15:24	Cloudy	22.1
9-Jul-25	16:24	Cloudy	17.0
9-Jul-25	17:24	Cloudy	27.2
15-Jul-25	11:44	Sunny	20.9
15-Jul-25	12:44	Sunny	24.7
15-Jul-25	13:44	Sunny	20.9
21-Jul-25	13:00	Cloudy	45.0
21-Jul-25	14:00	Cloudy	46.8
21-Jul-25	15:00	Cloudy	48.6
25-Jul-25	10:15	Fine	23.8
25-Jul-25	11:15	Fine	32.3
25-Jul-25	12:15	Fine	34.0
31-Jul-25	13:00	Sunny	34.2
31-Jul-25	14:00	Sunny	36.0
31-Jul-25	15:00	Sunny	32.4
Average			33.7
Maximum			54.6
Minimum			17.0

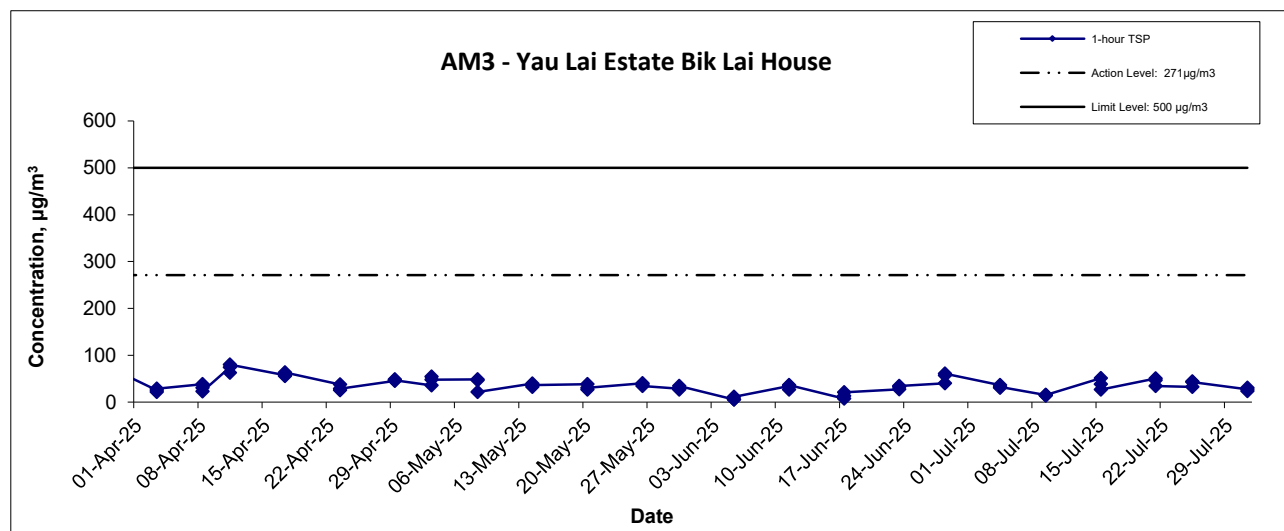
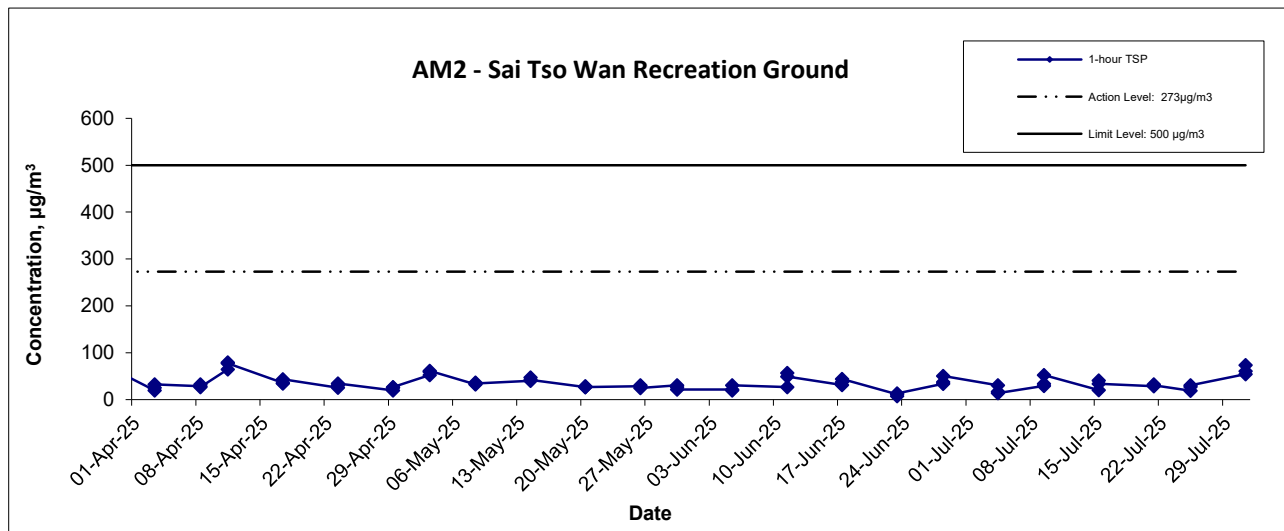
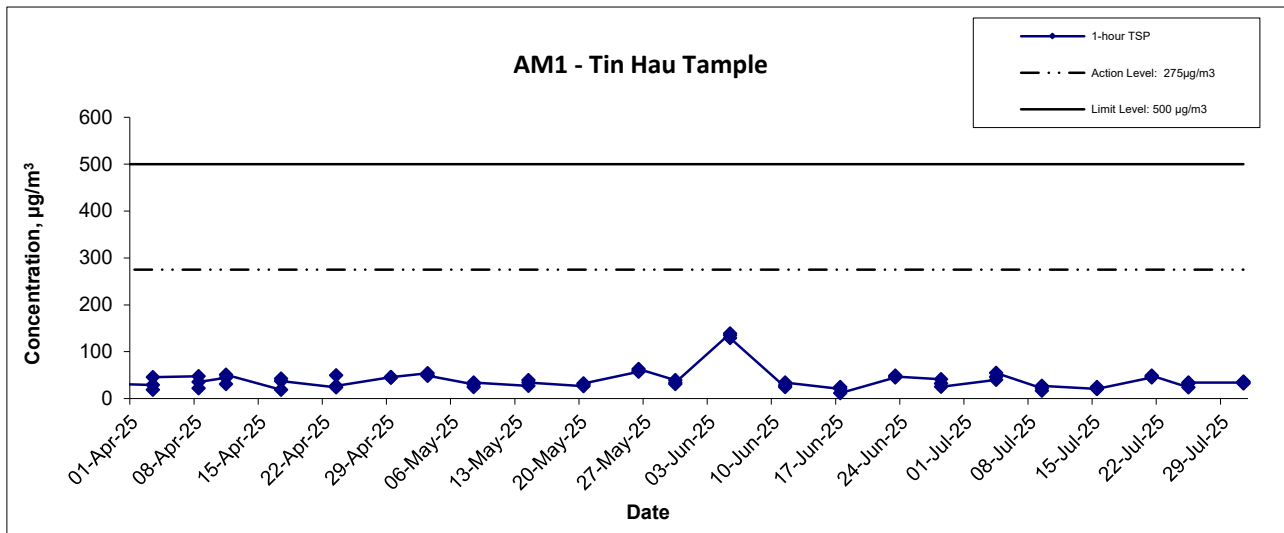
Location AM2 - Sai Tso Wan Recreation Ground			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
4-Jul-25	16:00	Fine	30.6
4-Jul-25	17:00	Fine	17.0
4-Jul-25	18:00	Fine	13.6
9-Jul-25	9:30	Fine	29.4
9-Jul-25	10:30	Fine	33.6
9-Jul-25	11:30	Fine	52.5
15-Jul-25	13:20	Fine	20.4
15-Jul-25	14:20	Fine	40.8
15-Jul-25	15:20	Fine	34.0
21-Jul-25	9:00	Cloudy	28.8
21-Jul-25	10:00	Cloudy	32.4
21-Jul-25	11:00	Cloudy	30.6
25-Jul-25	9:25	Fine	18.7
25-Jul-25	10:25	Fine	27.2
25-Jul-25	11:25	Fine	30.6
31-Jul-25	9:30	Sunny	54.6
31-Jul-25	10:30	Sunny	60.9
31-Jul-25	11:30	Sunny	73.5
Average			35.0
Maximum			73.5
Minimum			13.6

Appendix E - 1-hour TSP Monitoring Results

Location AM3 - Yau Lai Estate Bik Lai House			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
4-Jul-25	9:25	Sunny	36.1
4-Jul-25	10:25	Sunny	30.4
4-Jul-25	11:25	Sunny	32.3
9-Jul-25	9:39	Cloudy	15.3
9-Jul-25	10:39	Cloudy	13.6
9-Jul-25	11:39	Cloudy	15.3
15-Jul-25	12:49	Sunny	51.3
15-Jul-25	13:49	Sunny	38.0
15-Jul-25	14:49	Sunny	26.6
21-Jul-25	10:05	Fine	50.4
21-Jul-25	11:05	Fine	46.8
21-Jul-25	12:05	Fine	34.2
25-Jul-25	14:10	Fine	32.3
25-Jul-25	15:10	Fine	44.2
25-Jul-25	16:10	Fine	42.5
31-Jul-25	9:00	Sunny	27.0
31-Jul-25	10:00	Sunny	30.6
31-Jul-25	11:00	Sunny	23.4
		Average	32.8
		Maximum	51.3
		Minimum	13.6

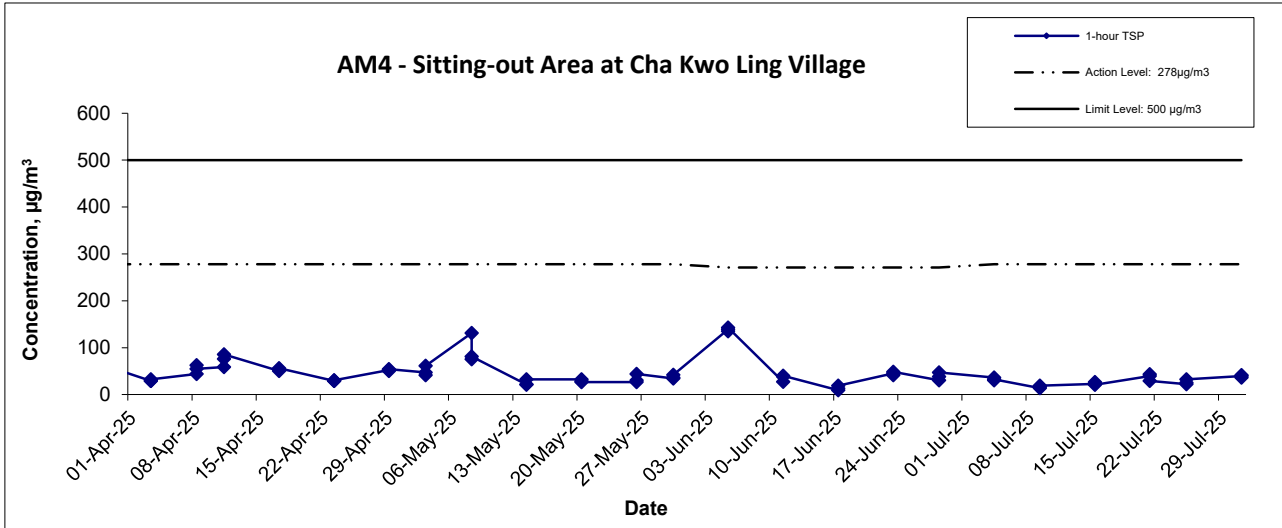
Location AM4 - Sitting-out Area at Cha Kwo Ling Village			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
4-Jul-25	11:25	Sunny	36.1
4-Jul-25	12:25	Sunny	30.4
4-Jul-25	13:25	Sunny	32.3
9-Jul-25	13:00	Cloudy	13.6
9-Jul-25	14:00	Cloudy	17.0
9-Jul-25	15:00	Cloudy	18.7
15-Jul-25	9:33	Sunny	22.8
15-Jul-25	10:33	Sunny	26.6
15-Jul-25	11:33	Sunny	20.9
21-Jul-25	12:15	Fine	39.6
21-Jul-25	13:15	Fine	43.2
21-Jul-25	14:15	Fine	28.8
25-Jul-25	10:30	Fine	22.1
25-Jul-25	11:30	Fine	25.5
25-Jul-25	12:30	Fine	32.3
31-Jul-25	16:00	Sunny	39.6
31-Jul-25	17:00	Sunny	41.4
31-Jul-25	18:00	Sunny	36.0
		Average	29.3
		Maximum	43.2
		Minimum	13.6

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 N.T.S	Project No. MA20003	
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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 Jul-25	Appendix E	