

## Appendix E - 1-hour TSP Monitoring Results

Location AM1 - Tin Hau Temple			
Date	Time	Weather	Particulate Concentration ( $\mu\text{g}/\text{m}^3$ )
1-Dec-25	15:30	Fine	42.0
1-Dec-25	16:30	Fine	29.4
1-Dec-25	17:30	Fine	58.8
5-Dec-25	14:10	Sunny	52.5
5-Dec-25	15:10	Sunny	60.9
5-Dec-25	16:10	Sunny	50.4
11-Dec-25	11:28	Sunny	71.4
11-Dec-25	12:28	Sunny	65.1
11-Dec-25	13:28	Sunny	79.8
17-Dec-25	10:11	Sunny	28.5
17-Dec-25	11:11	Sunny	34.2
17-Dec-25	12:11	Sunny	39.9
23-Dec-25	9:15	Cloudy	57.8
23-Dec-25	10:15	Cloudy	59.5
23-Dec-25	11:15	Cloudy	57.8
29-Dec-25	9:01	Sunny	41.4
29-Dec-25	10:01	Sunny	45.0
29-Dec-25	11:01	Sunny	55.8
Average			51.7
Maximum			79.8
Minimum			28.5

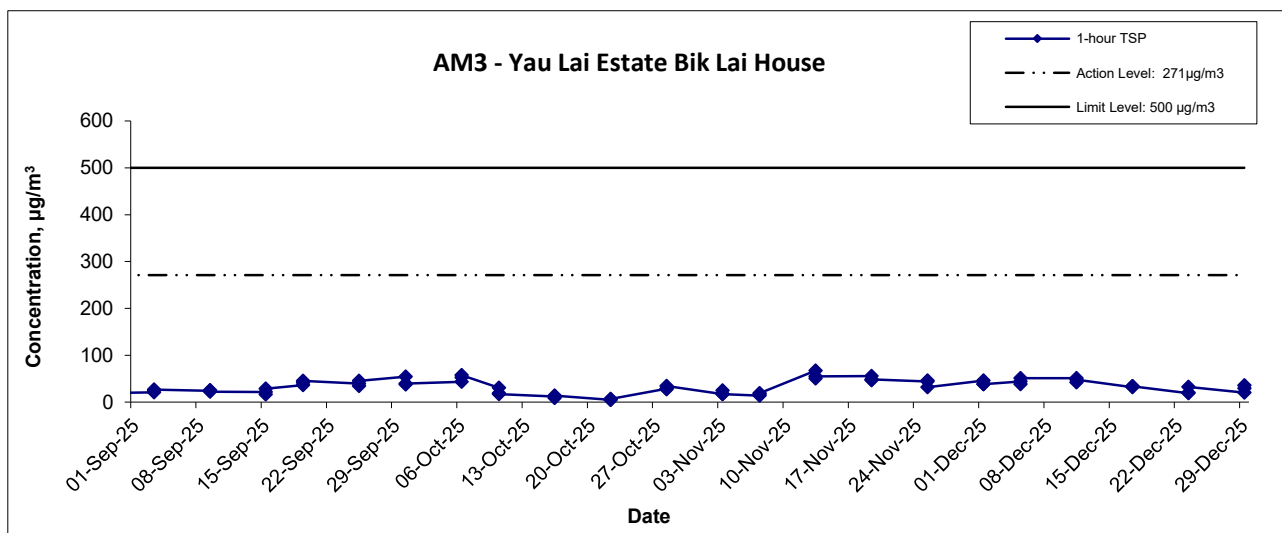
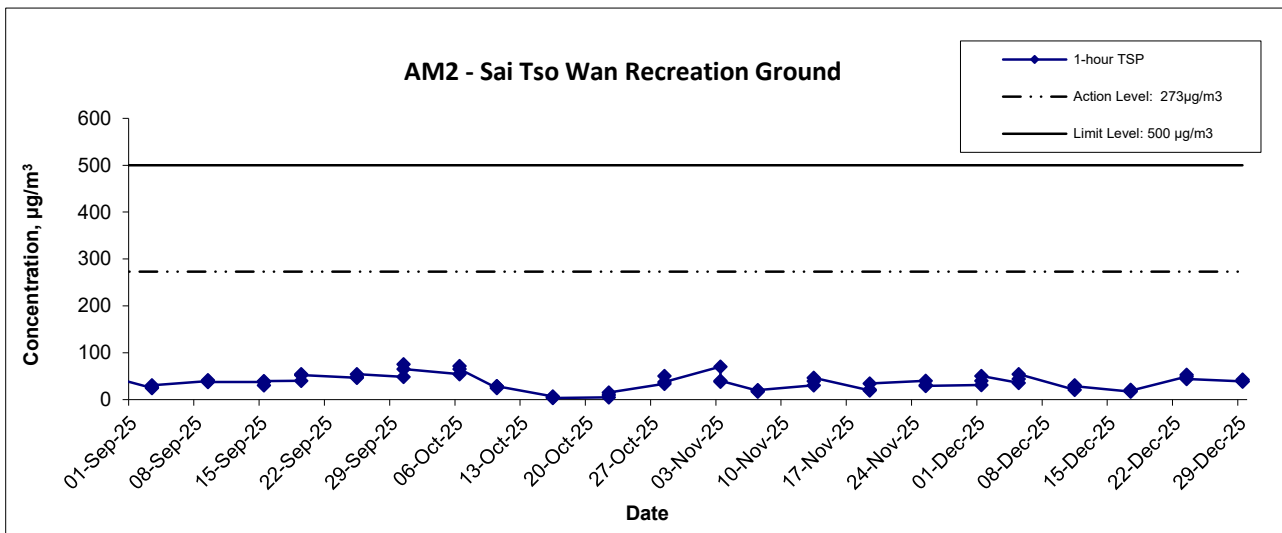
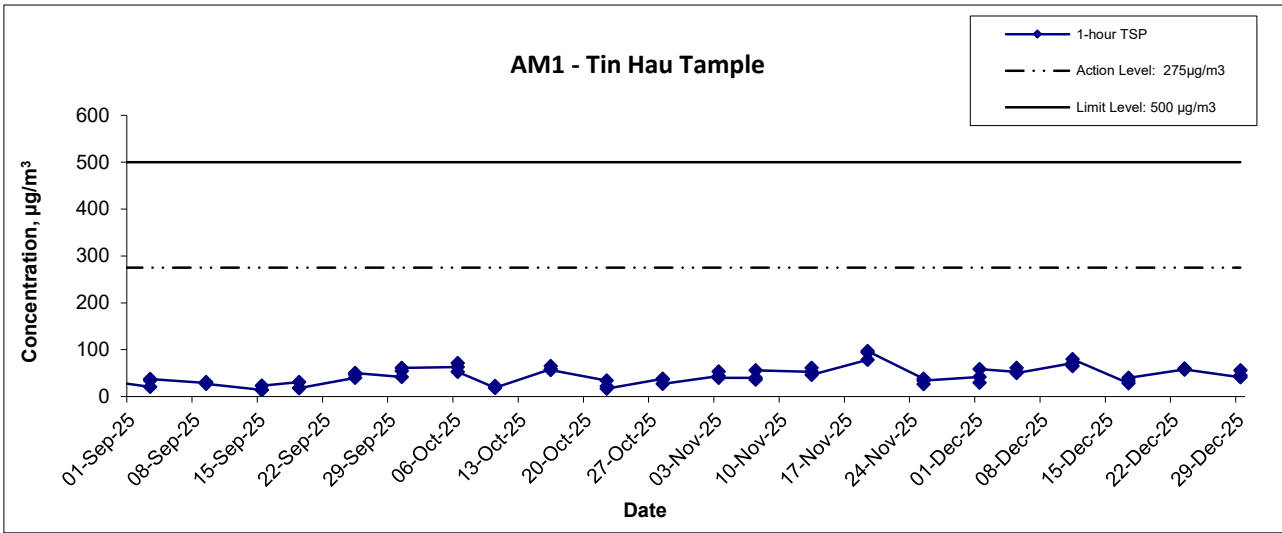
Location AM2 - Sai Tso Wan Recreation Ground			
Date	Time	Weather	<i>Particulate Concentration ( <math>\mu\text{g}/\text{m}^3</math> )</i>
1-Dec-25	10:40	Fine	31.5
1-Dec-25	11:40	Fine	39.9
1-Dec-25	12:40	Fine	50.4
5-Dec-25	10:15	Sunny	35.7
5-Dec-25	11:15	Sunny	44.1
5-Dec-25	12:15	Sunny	54.6
11-Dec-25	10:34	Sunny	20.9
11-Dec-25	11:34	Sunny	30.4
11-Dec-25	12:34	Sunny	28.5
17-Dec-25	11:11	Sunny	17.1
17-Dec-25	12:11	Sunny	20.9
17-Dec-25	13:11	Sunny	19.0
23-Dec-25	11:15	Cloudy	49.3
23-Dec-25	12:15	Cloudy	52.7
23-Dec-25	13:15	Cloudy	44.2
29-Dec-25	10:25	Sunny	39.1
29-Dec-25	11:25	Sunny	39.1
29-Dec-25	12:25	Sunny	42.5
Average			36.7
Maximum			54.6
Minimum			17.1

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<b>Location AM3 - Yau Lai Estate Bik Lai House</b>			
Date	Time	Weather	<i>Particulate Concentration ( <math>\mu\text{g}/\text{m}^3</math> )</i>
1-Dec-25	15:15	Fine	45.6
1-Dec-25	16:15	Fine	38.0
1-Dec-25	17:15	Fine	38.0
5-Dec-25	14:35	Sunny	43.7
5-Dec-25	15:35	Sunny	38.0
5-Dec-25	16:35	Sunny	51.3
11-Dec-25	9:00	Sunny	51.3
11-Dec-25	10:00	Sunny	41.8
11-Dec-25	11:00	Sunny	47.5
17-Dec-25	12:40	Sunny	31.5
17-Dec-25	13:40	Sunny	33.6
17-Dec-25	14:40	Sunny	33.6
23-Dec-25	13:11	Cloudy	18.7
23-Dec-25	14:11	Cloudy	20.4
23-Dec-25	15:11	Cloudy	32.3
29-Dec-25	11:19	Sunny	20.4
29-Dec-25	12:19	Sunny	35.7
29-Dec-25	13:19	Sunny	28.9
		Average	36.1
		Maximum	51.3
		Minimum	18.7

<b>Location AM4 - Sitting-out Area at Cha Kwo Ling Village</b>			
Date	Time	Weather	<i>Particulate Concentration ( <math>\mu\text{g}/\text{m}^3</math> )</i>
1-Dec-25	11:00	Fine	26.6
1-Dec-25	12:00	Fine	36.1
1-Dec-25	13:00	Fine	39.9
5-Dec-25	10:40	Sunny	36.1
5-Dec-25	11:40	Sunny	43.7
5-Dec-25	12:40	Sunny	38.0
11-Dec-25	11:55	Sunny	39.1
11-Dec-25	12:55	Sunny	47.6
11-Dec-25	13:55	Sunny	56.1
17-Dec-25	15:34	Sunny	50.4
17-Dec-25	16:34	Sunny	52.2
17-Dec-25	17:34	Sunny	48.6
23-Dec-25	15:41	Cloudy	57.8
23-Dec-25	16:41	Cloudy	61.2
23-Dec-25	17:41	Cloudy	68.0
29-Dec-25	14:17	Sunny	69.7
29-Dec-25	15:17	Sunny	64.6
29-Dec-25	16:17	Sunny	42.5
		Average	48.8
		Maximum	69.7
		Minimum	26.6

### 1-hr TSP Concentration Levels

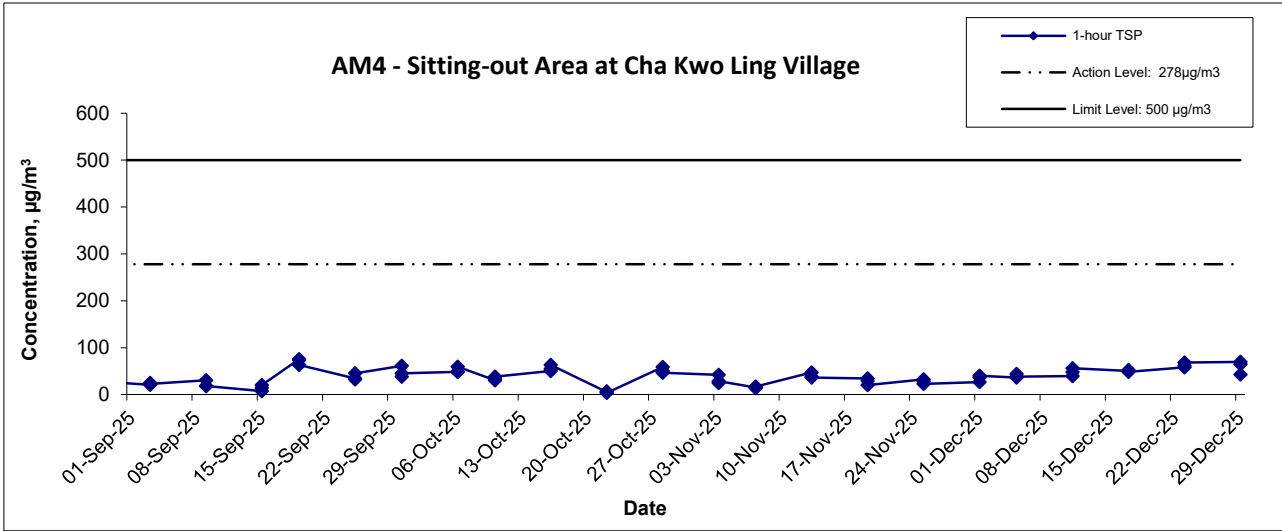


Contract No. ED/2018/04  
 Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron  
 Graphical Presentation of 1-hour TSP Monitoring Results

Scale	N.T.S	Project No.	MA20003
Date	Dec-25	Appendix	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 1.11
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 Dec-25	Appendix E	