

APPENDIX E - 1-HOUR TSP MONITORING RESULTS

Location AM1 - Tin Hau Temple			
Date	Time	Weather	Particulate Concentration ($\mu\text{g}/\text{m}^3$)
2-Nov-20	13:00	Sunny	96.8
2-Nov-20	14:00	Sunny	90.2
2-Nov-20	15:00	Sunny	94.6
6-Nov-20	9:00	Sunny	34.2
6-Nov-20	10:00	Sunny	38.0
6-Nov-20	11:00	Sunny	39.9
11-Nov-20	13:00	Sunny	39.9
11-Nov-20	14:00	Sunny	41.8
11-Nov-20	15:00	Sunny	41.8
17-Nov-20	10:45	Sunny	19.0
17-Nov-20	11:45	Sunny	26.6
17-Nov-20	12:45	Sunny	30.4
23-Nov-20	13:00	Cloudy	34.0
23-Nov-20	14:00	Cloudy	39.1
23-Nov-20	15:00	Cloudy	30.6
27-Nov-20	9:30	Sunny	36.1
27-Nov-20	10:30	Sunny	32.3
27-Nov-20	11:30	Sunny	39.9
Average			44.7
Maximum			96.8
Minimum			19.0

Location AM2 - Sai Tso Wan Recreation Ground			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
2-Nov-20	16:00	Sunny	27.2
2-Nov-20	17:00	Sunny	28.9
2-Nov-20	18:00	Sunny	32.3
6-Nov-20	9:00	Sunny	38.0
6-Nov-20	10:00	Sunny	42.0
6-Nov-20	11:00	Sunny	34.0
11-Nov-20	9:00	Sunny	63.8
11-Nov-20	10:00	Sunny	63.8
11-Nov-20	11:00	Sunny	61.6
17-Nov-20	9:00	Sunny	34.0
17-Nov-20	10:00	Sunny	38.0
17-Nov-20	11:00	Sunny	44.0
23-Nov-20	9:00	Cloudy	74.8
23-Nov-20	10:00	Cloudy	83.6
23-Nov-20	11:00	Cloudy	85.8
27-Nov-20	14:00	Sunny	52.8
27-Nov-20	15:00	Sunny	59.4
27-Nov-20	16:00	Sunny	50.6
Average			50.8
Maximum			85.8
Minimum			27.2

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>
2-Nov-20	9:00	Sunny	85.8
2-Nov-20	10:00	Sunny	85.8
2-Nov-20	11:00	Sunny	83.6
6-Nov-20	13:00	Sunny	34.2
6-Nov-20	14:00	Sunny	34.2
6-Nov-20	15:00	Sunny	38.0
11-Nov-20	16:00	Sunny	34.2
11-Nov-20	17:00	Sunny	38.0
11-Nov-20	18:00	Sunny	36.1
17-Nov-20	14:30	Sunny	43.7
17-Nov-20	15:30	Sunny	53.2
17-Nov-20	16:30	Sunny	49.4
23-Nov-20	16:00	Sunny	40.8
23-Nov-20	17:00	Sunny	44.2
23-Nov-20	18:00	Sunny	45.9
27-Nov-20	9:30	Sunny	55.1
27-Nov-20	10:30	Sunny	62.7
27-Nov-20	11:30	Sunny	58.9
		Average	51.3
		Maximum	85.8
		Minimum	34.2

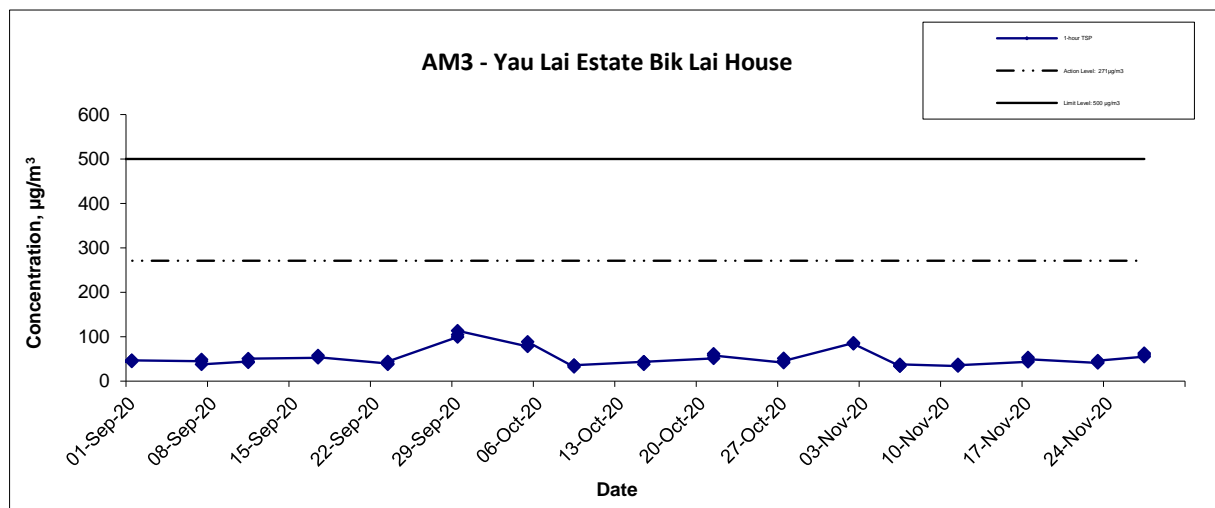
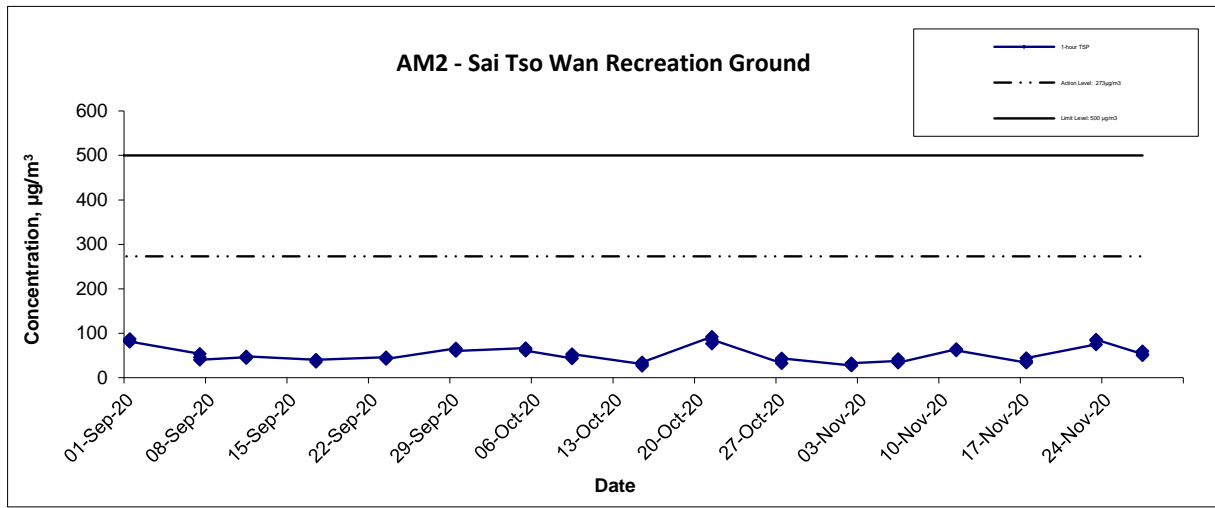
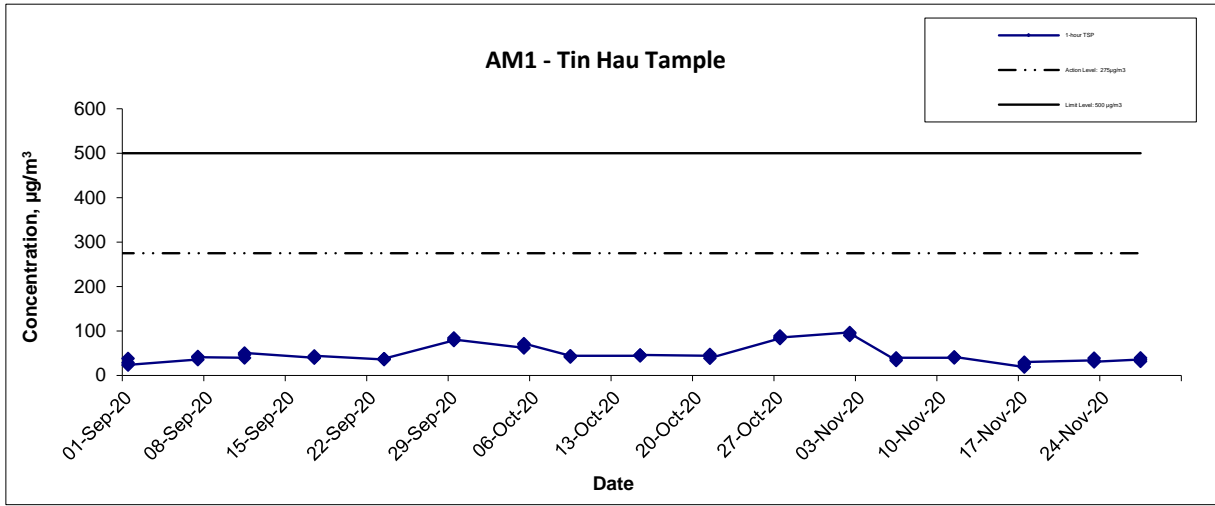
Location AM4 - Sitting-out Area at Cha Kwo Ling Village			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
2-Nov-20	16:00	Sunny	94.6
2-Nov-20	17:00	Sunny	110.0
2-Nov-20	18:00	Sunny	94.6
6-Nov-20	9:00	Sunny	38.0
6-Nov-20	10:00	Sunny	34.2
6-Nov-20	11:00	Sunny	36.1
11-Nov-20	9:00	Sunny	36.1
11-Nov-20	10:00	Sunny	36.1
11-Nov-20	11:00	Sunny	38.0
17-Nov-20	9:30	Sunny	28.5
17-Nov-20	10:30	Sunny	41.8
17-Nov-20	11:30	Sunny	36.1
23-Nov-20	9:00	Cloudy	39.1
23-Nov-20	10:00	Cloudy	42.5
23-Nov-20	11:00	Cloudy	34.0
27-Nov-20	14:00	Sunny	45.6
27-Nov-20	15:00	Sunny	51.3
27-Nov-20	16:00	Sunny	47.5
		Average	49.1
		Maximum	110.0
		Minimum	28.5

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Location AM5(A) - Tseung Kwan O DSD Desilting Compound			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
2-Nov-20	9:00	Sunny	49.3
2-Nov-20	10:00	Sunny	54.4
2-Nov-20	11:00	Sunny	40.8
6-Nov-20	13:00	Sunny	46.0
6-Nov-20	14:00	Sunny	50.0
6-Nov-20	15:00	Sunny	52.0
11-Nov-20	16:00	Sunny	48.4
11-Nov-20	17:00	Sunny	44.0
11-Nov-20	18:00	Sunny	41.8
17-Nov-20	16:00	Sunny	56.0
17-Nov-20	17:00	Sunny	62.0
17-Nov-20	18:00	Sunny	58.0
23-Nov-20	16:00	Cloudy	94.6
23-Nov-20	17:00	Cloudy	103.4
23-Nov-20	18:00	Cloudy	88.0
27-Nov-20	15:00	Sunny	52.8
27-Nov-20	16:00	Sunny	59.4
27-Nov-20	17:00	Sunny	50.6
Average			58.4
Maximum			103.4
Minimum			40.8

Location AM6(A) - Park Central, L1/F Open Space Area			
Date	Time	Weather	<i>Particulate Concentration ($\mu\text{g}/\text{m}^3$)</i>
2-Nov-20	13:00	Sunny	40.8
2-Nov-20	14:00	Sunny	39.1
2-Nov-20	15:00	Sunny	34.0
6-Nov-20	16:00	Sunny	46.0
6-Nov-20	17:00	Sunny	54.0
6-Nov-20	18:00	Sunny	48.0
11-Nov-20	13:00	Sunny	50.6
11-Nov-20	14:00	Sunny	48.4
11-Nov-20	15:00	Sunny	48.4
17-Nov-20	13:00	Sunny	56.0
17-Nov-20	14:00	Sunny	52.0
17-Nov-20	15:00	Sunny	50.0
23-Nov-20	13:00	Cloudy	107.8
23-Nov-20	14:00	Cloudy	105.6
23-Nov-20	15:00	Cloudy	105.6
27-Nov-20	16:00	Sunny	50.6
27-Nov-20	17:00	Sunny	52.8
27-Nov-20	18:00	Sunny	59.4
Average			58.3
Maximum			107.8
Minimum			34.0

1-hr TSP Concentration Levels



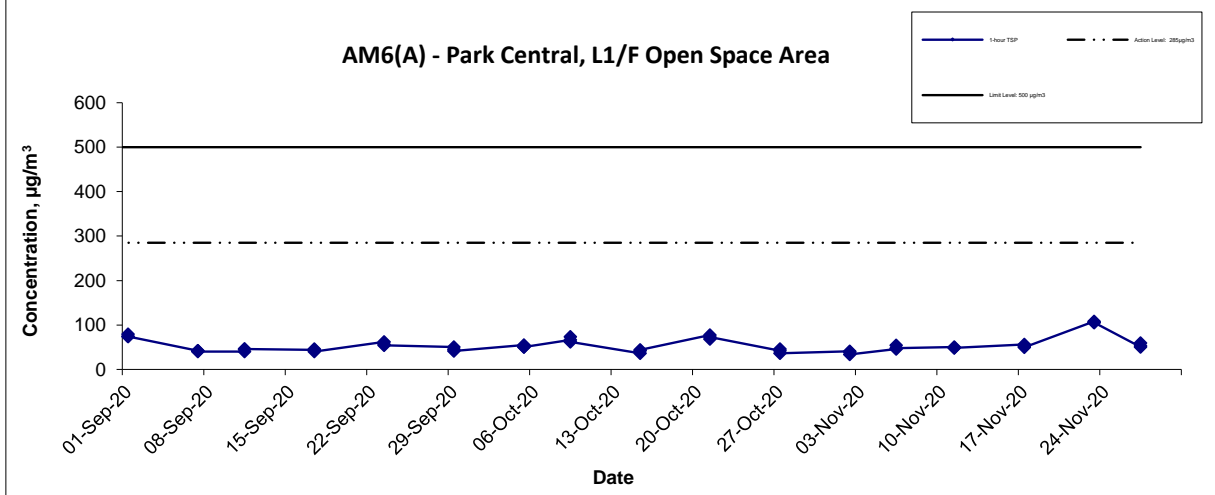
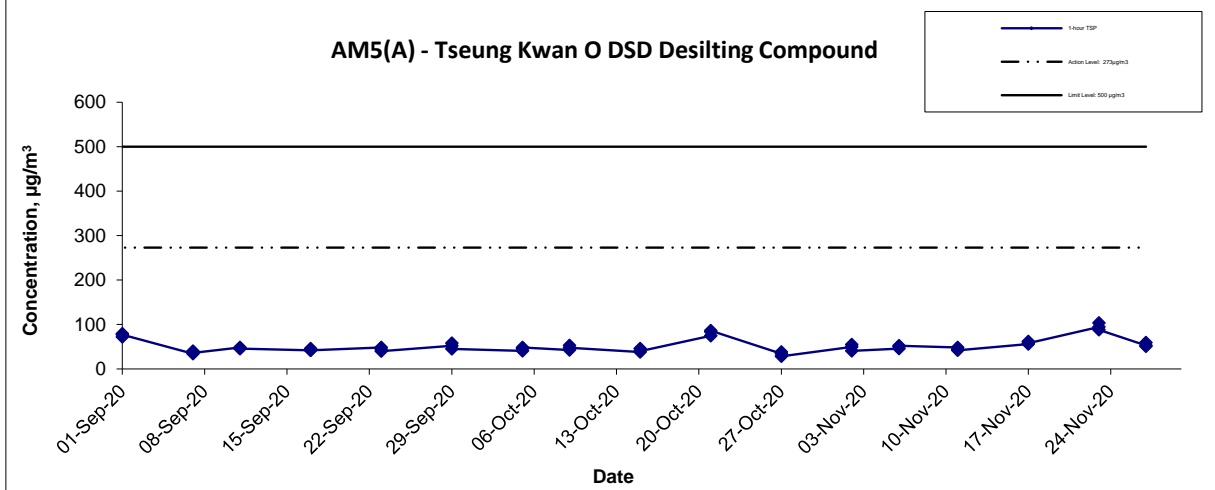
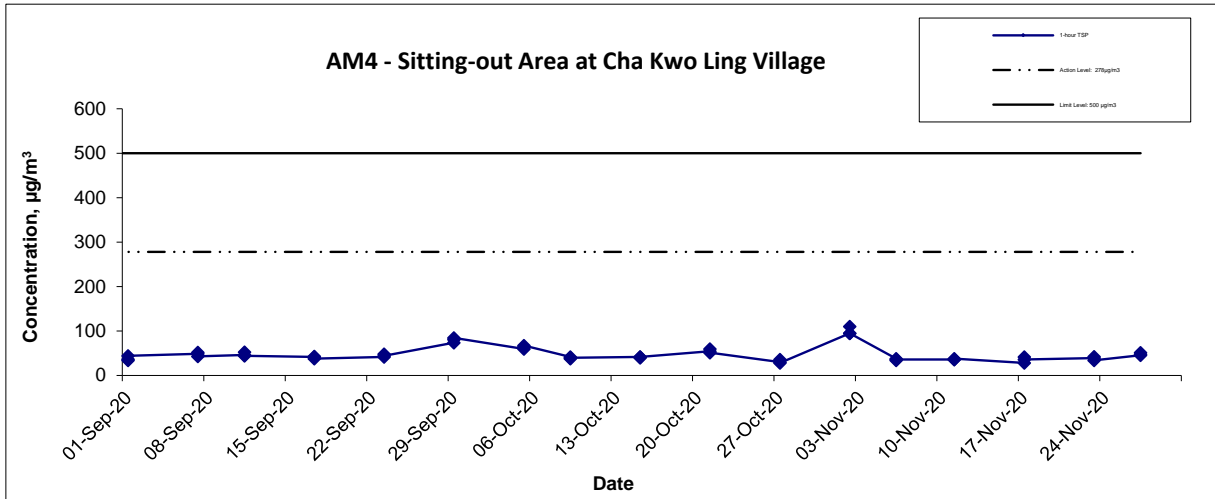
Agreement No. CE/59/2015 (EP)
 Environmental Team for Tseung Kwan O - Lam Tin Tunnel -
 Design and Construction
 Graphical Presentation of 1-hour TSP Monitoring Results

Scale
 N.T.S
 Date
 Nov-20

Project
 No. MA16034
 Appendix
 E



1-hr TSP Concentration Levels



Agreement No. CE/59/2015 (EP) Environmental Team for Tseung Kwan O - Lam Tin Tunnel - Design and Construction Graphical Presentation of 1-hour TSP Monitoring Results	Scale	Project	
		N.T.S	
	Date	Nov-20	Appendix
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