

Appendix G - Noise Monitoring Results

Location CM1 - Nga Lai House, Yau Lai Estate Phase 1, Yau Tong							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
4-Aug-20	14:35	Rainy	70.9	72.5	68.7	65.5	69
10-Aug-20	15:00	Sunny	70.0	72.5	66.5	65.5	68
20-Aug-20	15:30	Sunny	69.9	71.4	68.2	65.5	68
26-Aug-20	15:45	Sunny	73.5	77.6	68.6	65.5	73

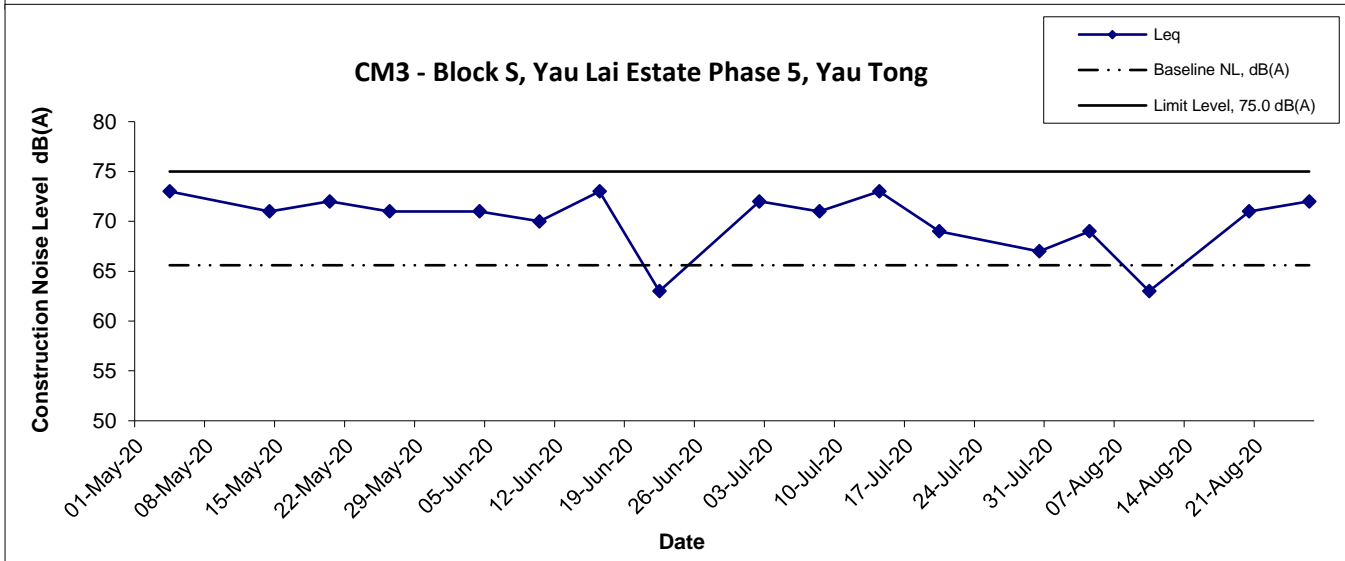
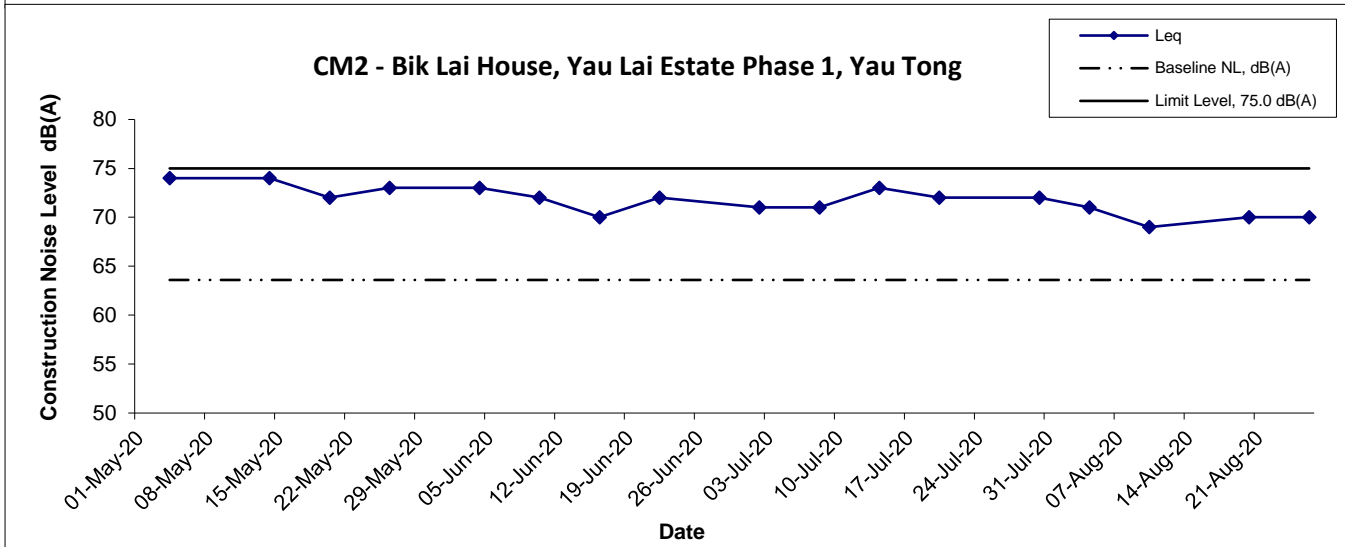
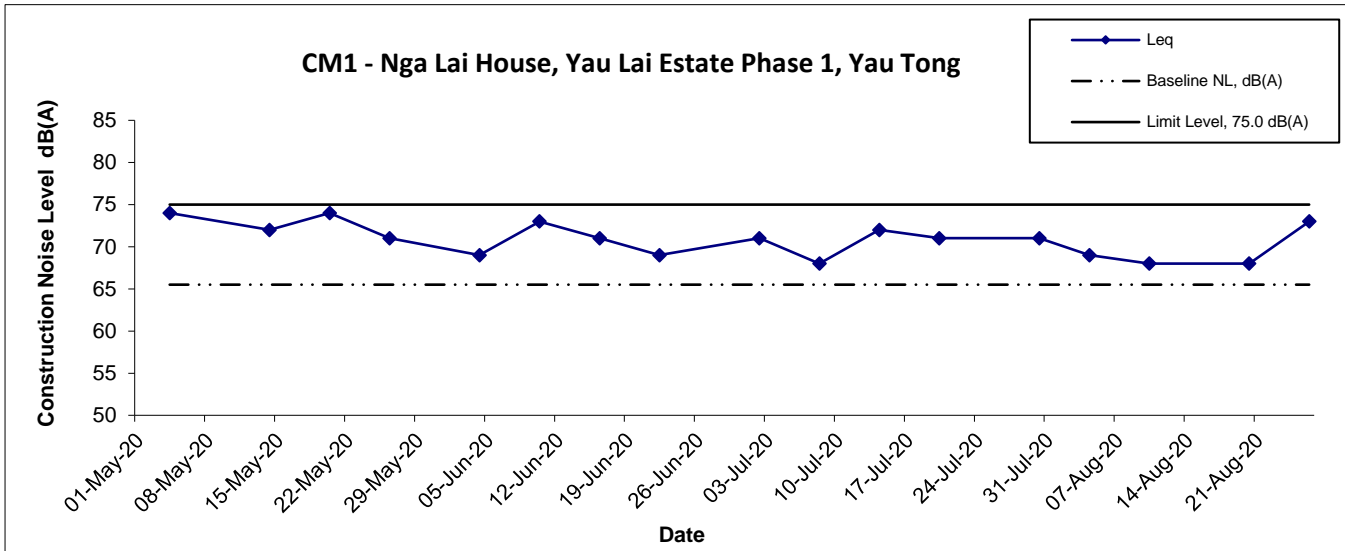
Location CM2 - Bik Lai House, Yau Lai Estate Phase 1, Yau Tong							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
4-Aug-20	15:15	Rainy	72.0	73.7	70.0	63.6	71
10-Aug-20	16:00	Sunny	69.9	72.8	67.0	63.6	69
20-Aug-20	14:50	Sunny	71.2	73.1	69.0	63.6	70
26-Aug-20	14:50	Sunny	71.2	73.1	68.6	63.6	70

Location CM3 - Block S, Yau Lai Estate Phase 5, Yau Tong							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
4-Aug-20	16:00	Rainy	70.4	72.1	68.1	65.6	69
10-Aug-20	17:00	Sunny	67.4	69.3	65.5	65.6	63
20-Aug-20	16:15	Sunny	72.3	74.7	69.3	65.6	71
26-Aug-20	16:45	Sunny	72.8	74.4	69.5	65.6	72

Location CM4 - Tin Hau Temple, Cha Kwo Ling							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
4-Aug-20	9:35	Rainy	57.1	59.5	54.1	62.0	57 Measured ≤ Baseline
10-Aug-20	13:00	Sunny	62.9	65.1	58.3	62.0	56
20-Aug-20	13:10	Sunny	58.6	61.3	53.0	62.0	59 Measured ≤ Baseline
26-Aug-20	11:30	Sunny	60.4	62.5	54.3	62.0	60 Measured ≤ Baseline

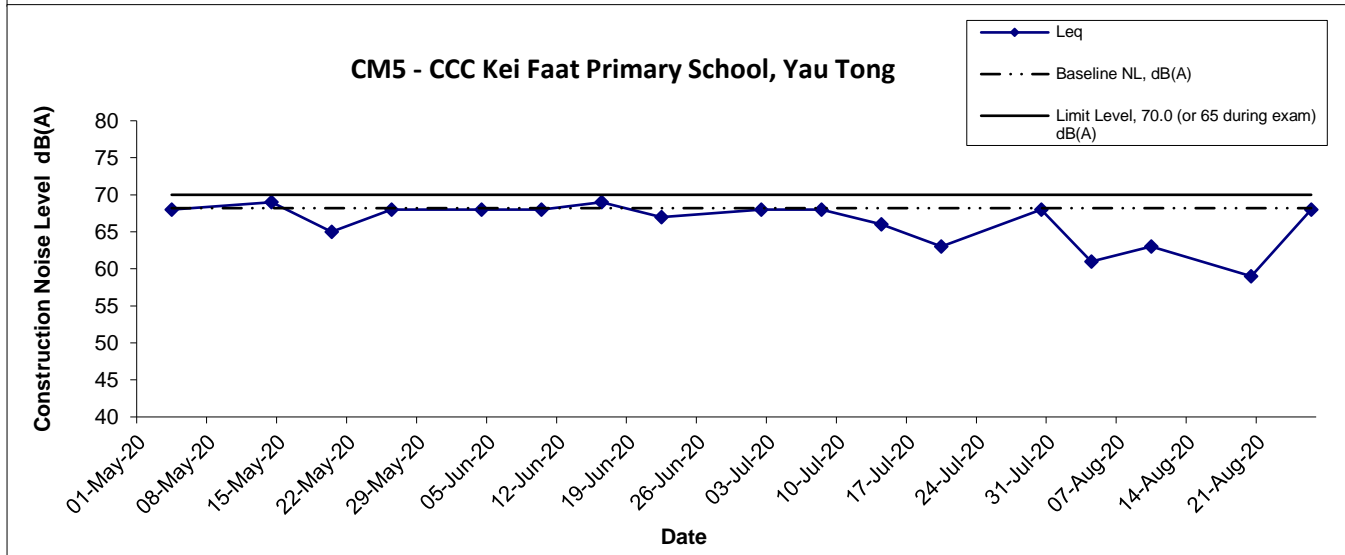
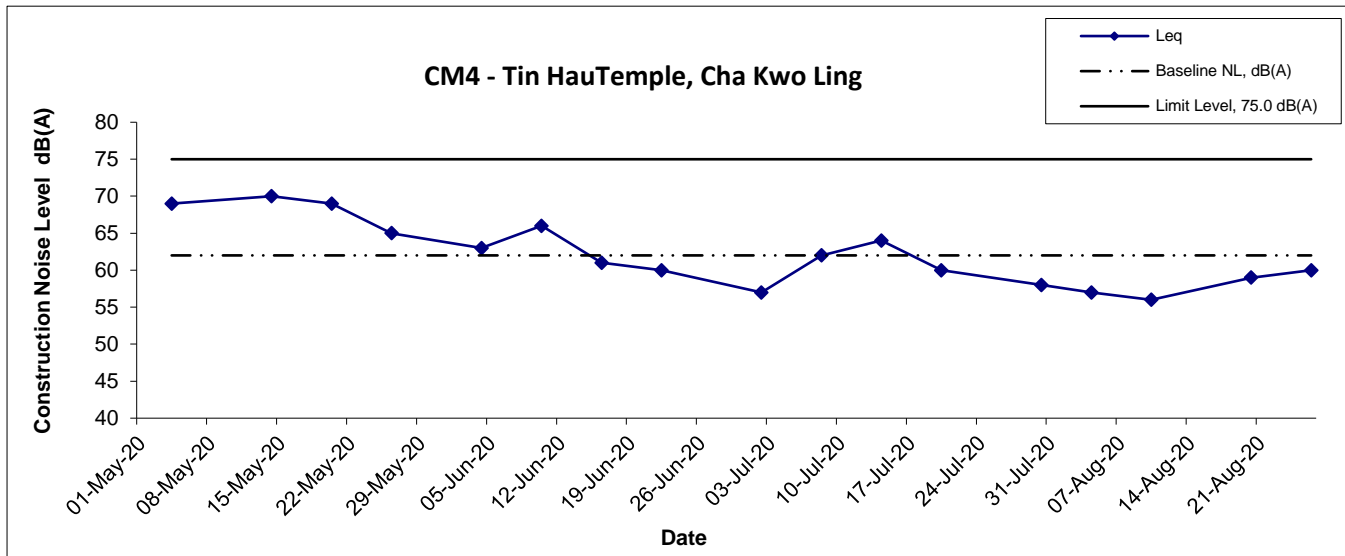
Location CM5 - CCC Kei Faat Primary School, Yau Tong							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
4-Aug-20	11:05	Rainy	68.9	72.2	66.8	68.2	61
10-Aug-20	14:00	Sunny	69.3	73.8	67.2	68.2	63
20-Aug-20	11:00	Sunny	68.7	70.5	66.1	68.2	59
26-Aug-20	13:45	Sunny	67.9	69.8	65.9	68.2	68 Measured ≤ Baseline

Noise Levels



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Noise 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 3.13.

Title Contract No. ED/2018/04 Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron Graphical Presentation of Construction Noise Monitoring Results	Scale	N.T.S	Project No. MA20003	CINOTECH
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