

Appendix G - Noise Monitoring Results

(0700-1900 hrs on Normal Weekdays)

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 Jan 2024	10:10	Sunny	70.7	71.8	69.2	65.5	69
10 Jan 2024	15:34	Sunny	69.4	70.6	68.1	65.5	67
16 Jan 2024	13:52	Sunny	65.7	67.2	63.7	65.5	52
22 Jan 2024	14:05	Fine	69.9	71.6	67.8	65.5	68

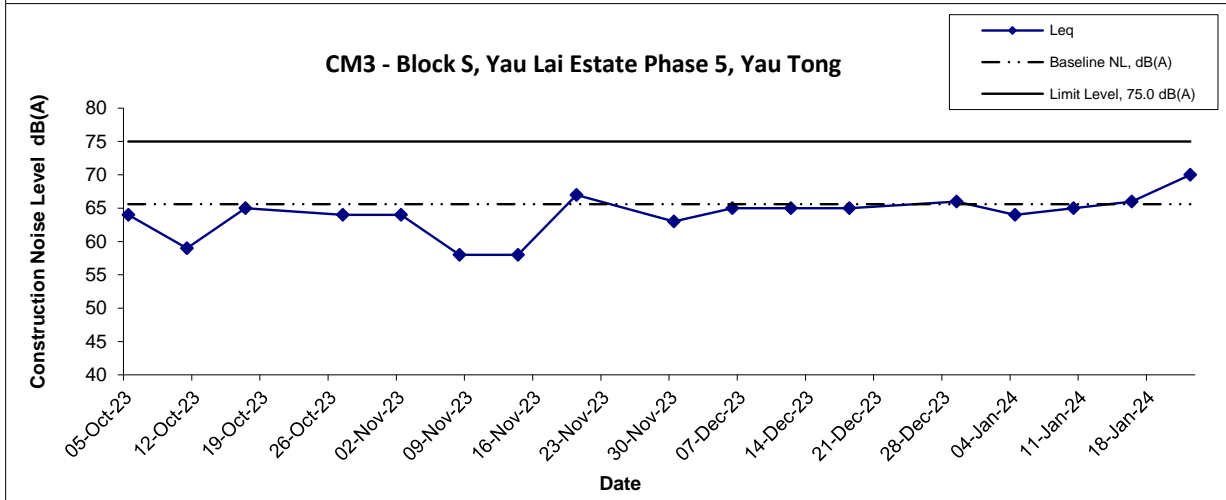
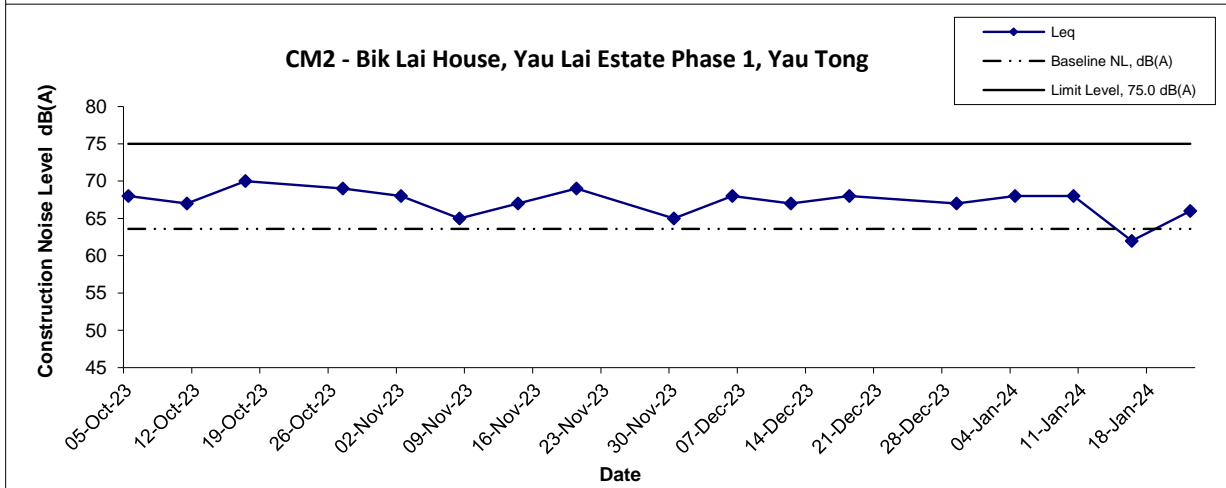
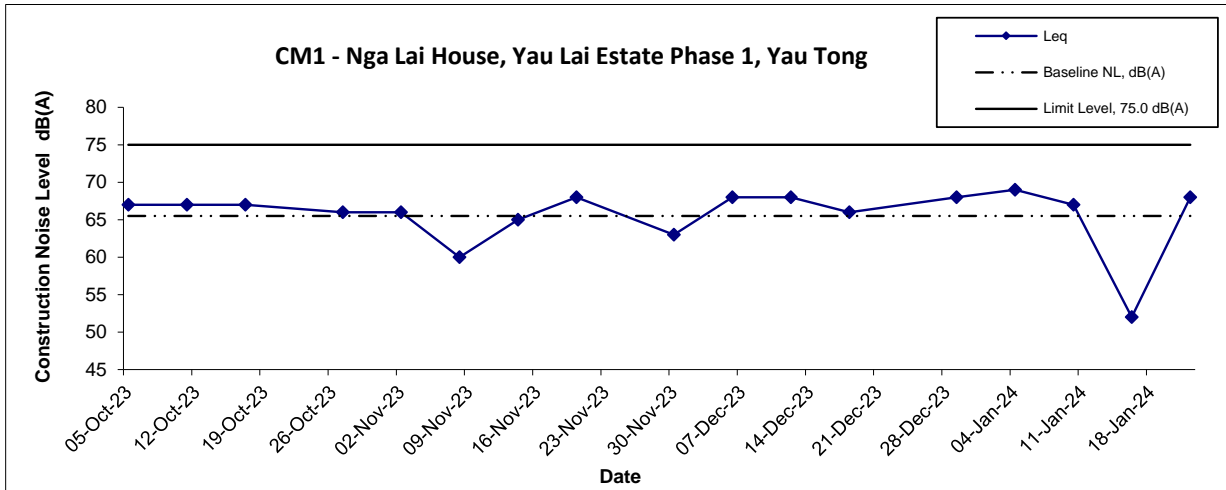
Location CM2 - Bik Lai House, Yau Lai Estate Phase 1, Yau Tong							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
4 Jan 2024	14:48	Sunny	69.1	70.4	67.5	63.6	68
10 Jan 2024	14:54	Sunny	69.5	70.6	68.3	63.6	68
16 Jan 2024	13:34	Cloudy	65.8	67.0	64.2	63.6	62
22 Jan 2024	13:19	Fine	68.2	69.7	66.5	63.6	66

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 Jan 2024	14:03	Sunny	67.9	69.2	66.7	65.6	64
10 Jan 2024	14:08	Sunny	68.1	69.3	66.6	65.6	65
16 Jan 2024	14:20	Fine	65.6	67.1	63.3	65.6	66 Measured ≤ Baseline
22 Jan 2024	12:58	Fine	71.3	73.9	67.7	65.6	70

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 Jan 2024	12:18	Sunny	59.0	62.0	53.5	62.0	59 Measured ≤ Baseline
10 Jan 2024	12:05	Sunny	59.3	62.2	52.8	62.0	59 Measured ≤ Baseline
16 Jan 2024	15:02	Fine	57.9	60.4	51.2	62.0	58 Measured ≤ Baseline
22 Jan 2024	9:30	Fine	61.1	63.8	56.3	62.0	61 Measured ≤ Baseline

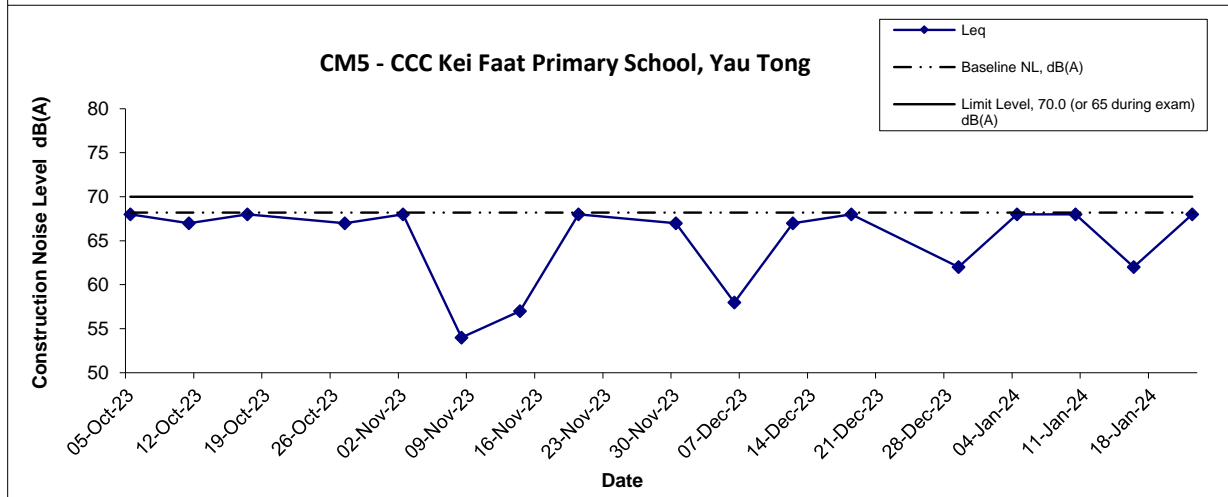
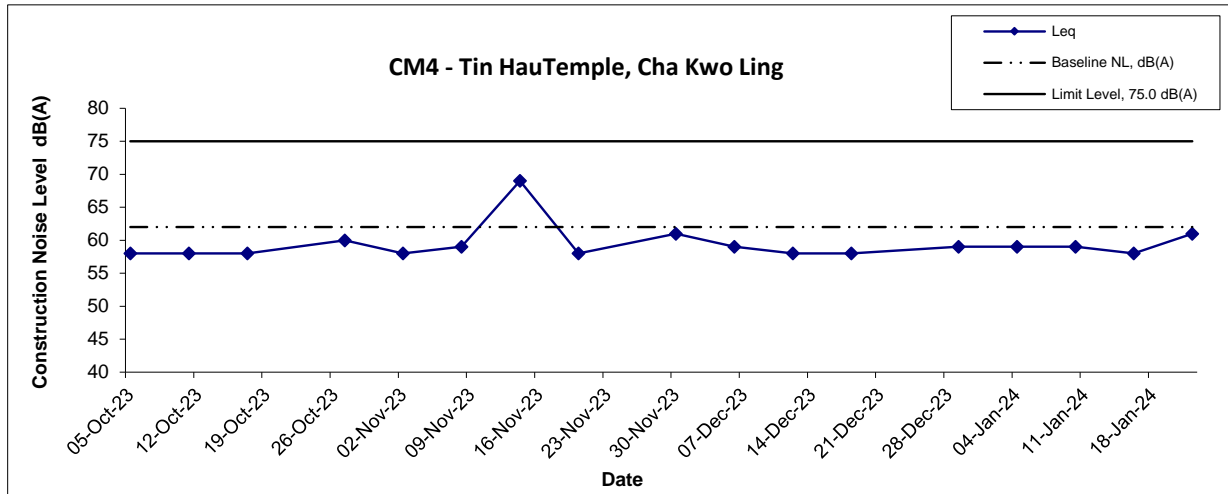
Location CM5 - CCC Kei Faat Primary School, Yau Tong							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
4 Jan 2024	13:17	Sunny	67.5	70.1	63.3	68.2	68 Measured ≤ Baseline
10 Jan 2024	13:22	Sunny	68.2	70.6	63.7	68.2	68 Measured ≤ Baseline
16 Jan 2024	12:10	Cloudy	62.2	64.4	60.8	68.2	62 Measured ≤ Baseline
22 Jan 2024	13:40	Fine	71.2	73.4	67.5	68.2	68

Noise Levels



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	Project	CINOTECH
	N.T.S	No. MA20003	
	Date	Appendix	
	Jan 24	G	

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.

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