

Appendix H - Noise Monitoring Results

(0700-1900 hrs on Normal Weekdays)

Location CKL1 - Flat 121 Cha Kwo Ling Village							
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}
7-Apr-22	9:47	Sunny	68.9	72.1	58.7	72.4	68.9 Measured ≤ Baseline
12-Apr-22	15:45	Sunny	69.6	71.8	60.3	72.4	69.6 Measured ≤ Baseline
19-Apr-22	16:00	Fine	69.4	72.1	66.1	72.4	69.4 Measured ≤ Baseline
28-Apr-22	11:00	Sunny	74.5	76.4	71.1	72.4	70

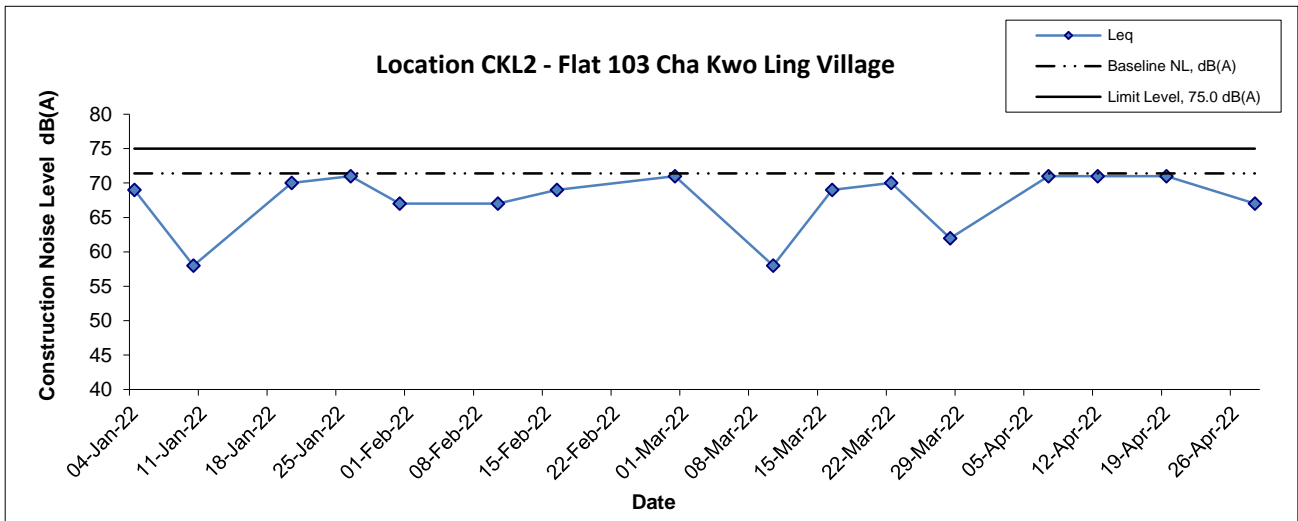
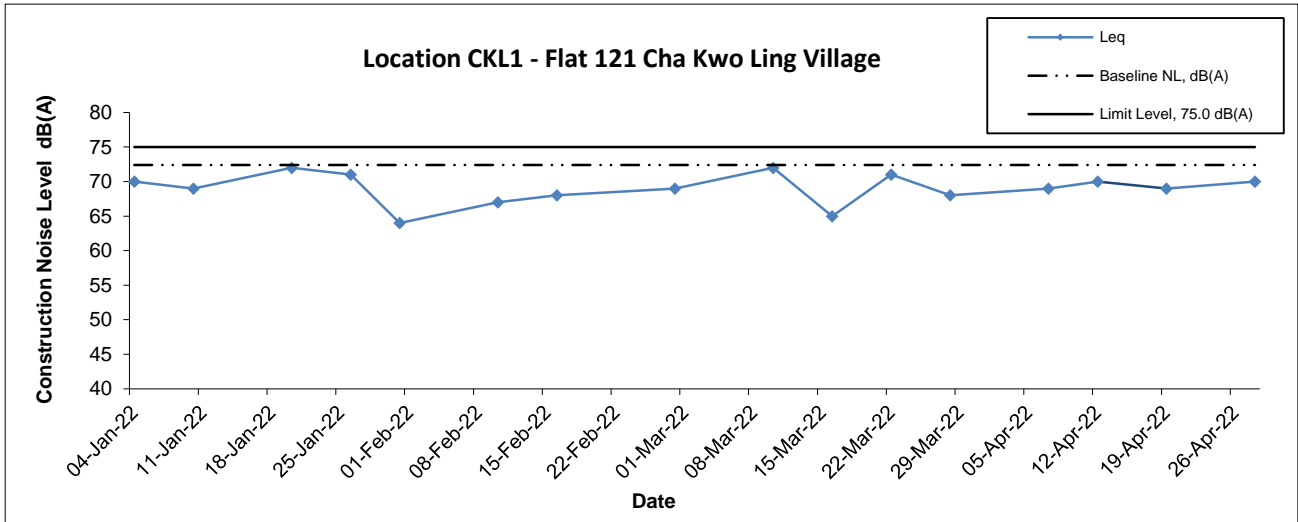
Location CKL2 - Flat 103 Cha Kwo Ling Village							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
7-Apr-22	10:20	Sunny	71.2	74.9	60.3	71.4	71.2 Measured ≤ Baseline
12-Apr-22	16:20	Sunny	71.0	74.3	60.9	71.4	71 Measured ≤ Baseline
19-Apr-22	15:00	Fine	70.6	72.4	65.4	71.4	70.6 Measured ≤ Baseline
28-Apr-22	10:15	Sunny	72.8	76.0	65.0	71.4	67

Location KTD1 - Centre of Excellence in Paediatrics (Rooftop of Children's Hospital)							
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}
7-Apr-22	15:00	Sunny	73.8	75.2	70.1	78.0	73.8 Measured ≤ Baseline
12-Apr-22	14:00	Sunny	70.6	71.9	68.8	78.0	70.6 Measured ≤ Baseline
19-Apr-22	15:00	Drizzle	73.0	74.8	71.0	78.0	73 Measured ≤ Baseline
28-Apr-22	11:45	Sunny	68.7	70.1	66.5	78.0	68.7 Measured ≤ Baseline

Location KER1 - Future Residential Development at Kerry Godown							
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}
7-Apr-22	3:45	Sunny	69.8	72.0	63.6	65.0	68
12-Apr-22	12:30	Sunny	72.3	74.1	66.7	65.0	71
19-Apr-22	16:00	Drizzle	72.4	74.5	64.4	65.0	72
28-Apr-22	10:30	Sunny	71.9	71.1	64.0	65.0	71

Location KTD2d - Next to the SOR Office of Trunk Road T2 in Kai Tak Area							
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}
7-Apr-22	14:00	Sunny	67.0	70.5	59.2	64.0	64
12-Apr-22	15:30	Sunny	61.9	64.2	58.3	64.0	62 Measured ≤ Baseline
19-Apr-22	14:00	Drizzle	67.7	70.5	59.5	64.0	65
28-Apr-22	13:00	Sunny	70.8	72.9	66.7	64.0	70

Noise Levels

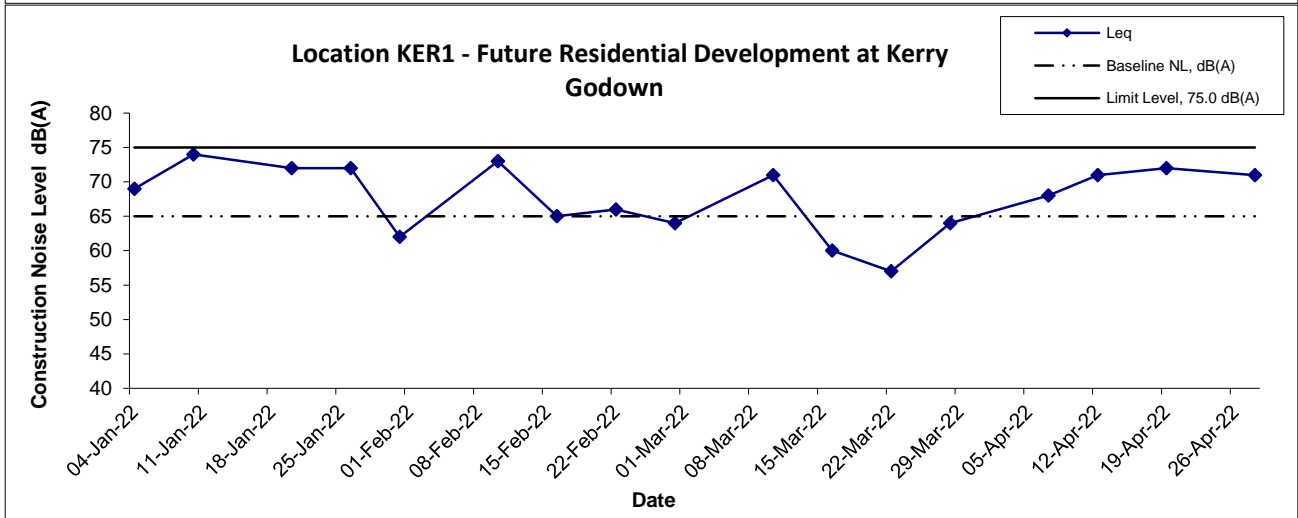
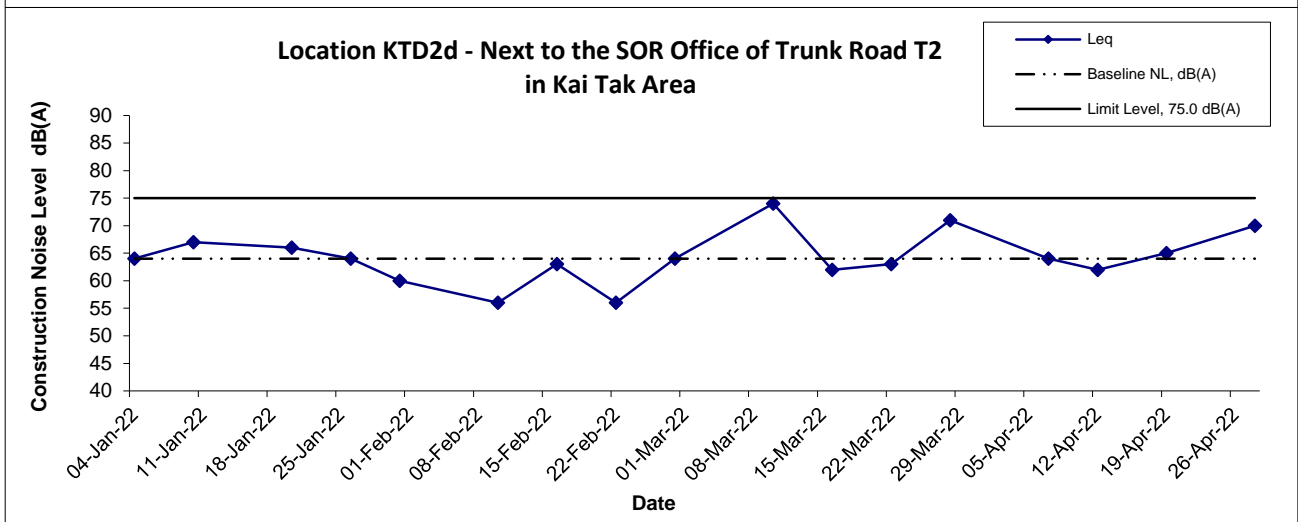
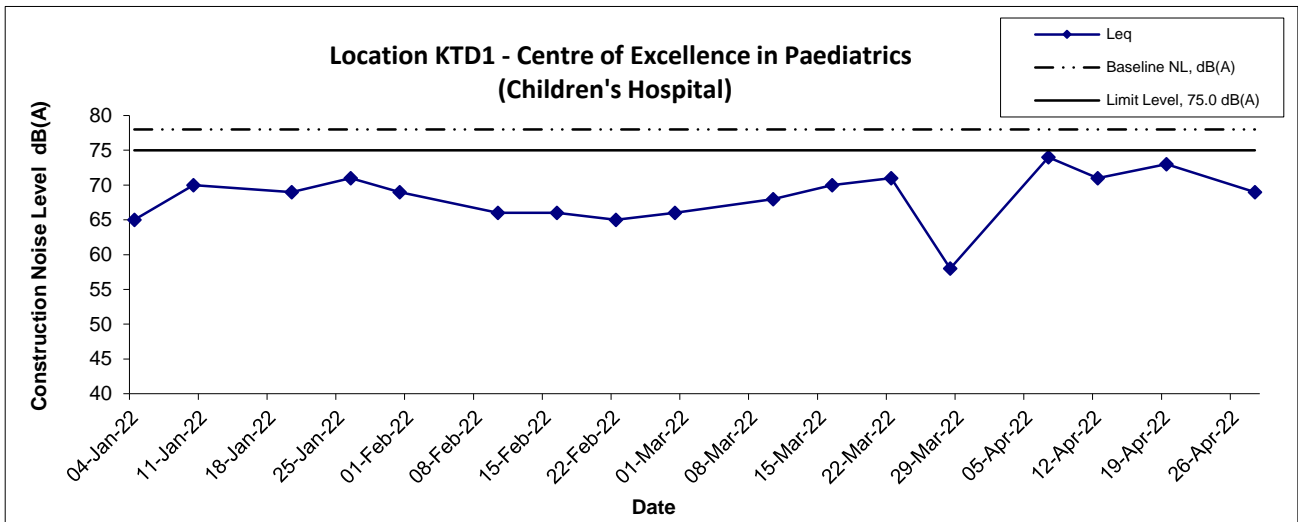


Remark:

Due to the site closure at CKL portion during the period from 20 Feb 2022 to 27 Feb 2022, monitoring works at station CKL1 and CKL2 were temporary suspended.

Title Kai Tak Development – Trunk Road T2 and Infrastructure Works at the Former South Apron Graphical Presentation of Construction Noise Monitoring Results	Date	Project No.	CINOTECH
	Apr 22	MA20003	
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