

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}
10-Mar-22	15:00	Sunny	72.4	76.4	59.8	72.4	72.4 Measured ≤ Baseline
16-Mar-22	14:10	Sunny	65.0	68.6	58.6	72.4	65 Measured ≤ Baseline
22-Mar-22	9:30	Fine	70.6	72.9	68.4	72.4	70.6 Measured ≤ Baseline
28-Mar-22	9:53	Drizzle	68.4	71.8	57.0	72.4	68.4 Measured ≤ Baseline

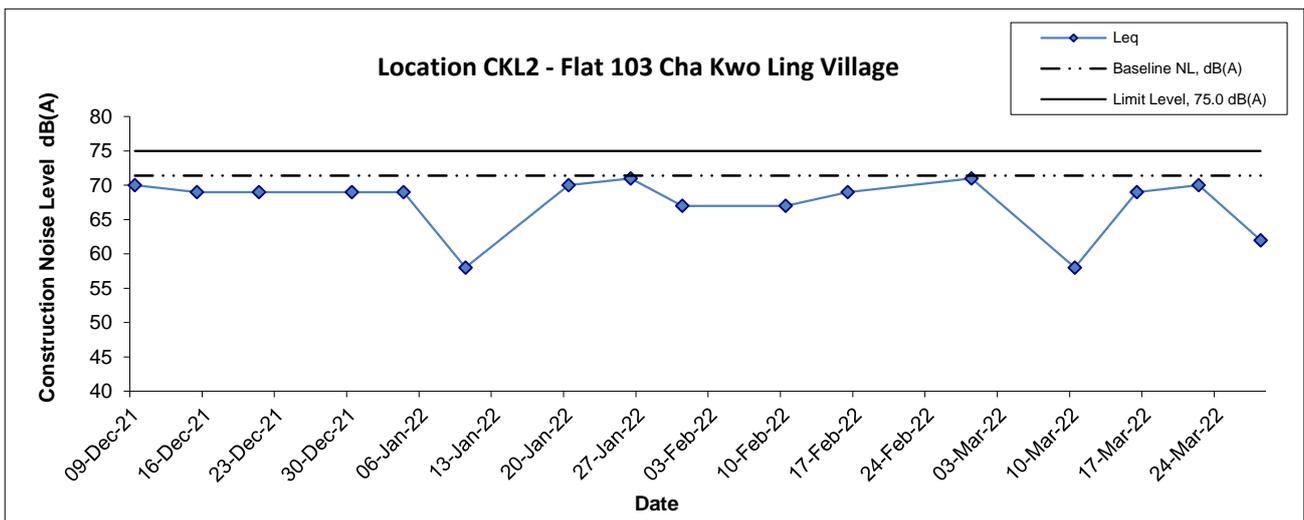
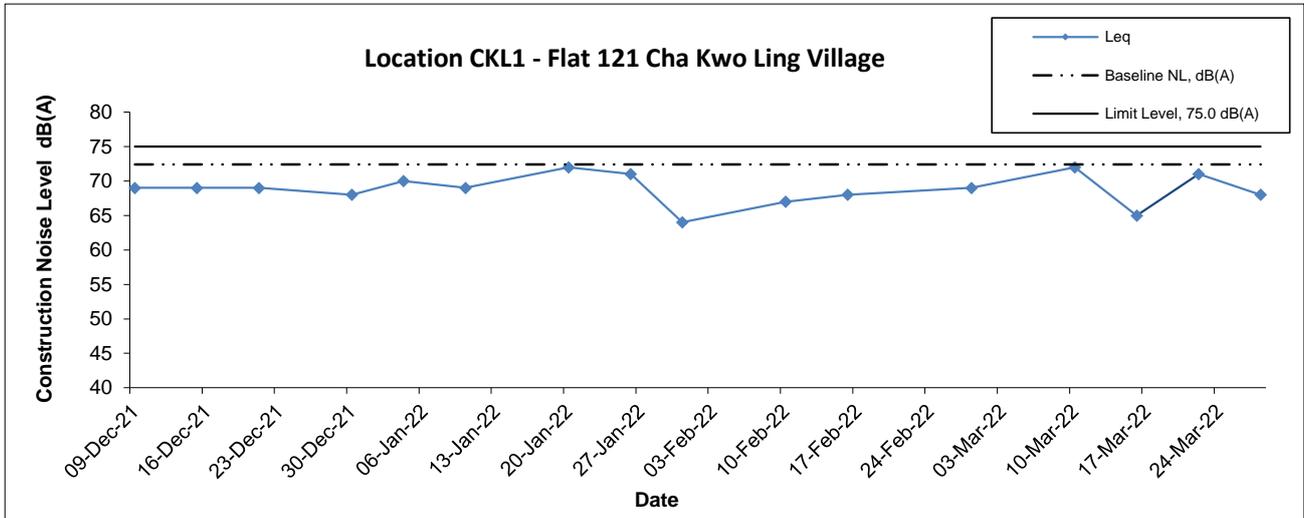
Location CKL2 - Flat 103 Cha Kwo Ling Village							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
10-Mar-22	15:45	Sunny	71.6	75.5	59.1	71.4	58
16-Mar-22	14:40	Sunny	68.7	71.3	60.9	71.4	68.7 Measured ≤ Baseline
22-Mar-22	10:00	Fine	70.4	72.9	68.2	71.4	70.4 Measured ≤ Baseline
28-Mar-22	10:26	Drizzle	71.9	75.7	59.7	71.4	62

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}
10-Mar-22	11:30	Sunny	68.2	70.2	65.7	78.0	68.2 Measured ≤ Baseline
16-Mar-22	12:00	Sunny	69.6	70.8	68.0	78.0	69.6 Measured ≤ Baseline
22-Mar-22	11:30	Cloudy	70.7	72.4	68.2	78.0	70.7 Measured ≤ Baseline
28-Mar-22	13:50	Fine	57.5	59.2	53.1	78.0	57.5 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}
10-Mar-22	14:15	Sunny	71.6	71.6	63.1	65.0	71
16-Mar-22	11:15	Sunny	66.3	66.6	62.8	65.0	60
22-Mar-22	10:40	Cloudy	65.6	67.5	63.2	65.0	57
28-Mar-22	15:00	Fine	64.3	65.9	62.6	65.0	64.3 Measured ≤ Baseline

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}
10-Mar-22	10:30	Sunny	74.8	80.2	61.2	64.0	74
16-Mar-22	14:00	Sunny	62.0	64.0	57.3	64.0	62 Measured ≤ Baseline
22-Mar-22	14:00	Cloudy	62.6	64.8	57.0	64.0	63 Measured ≤ Baseline
28-Mar-22	16:20	Fine	71.8	75.5	65.3	64.0	71

Noise Levels

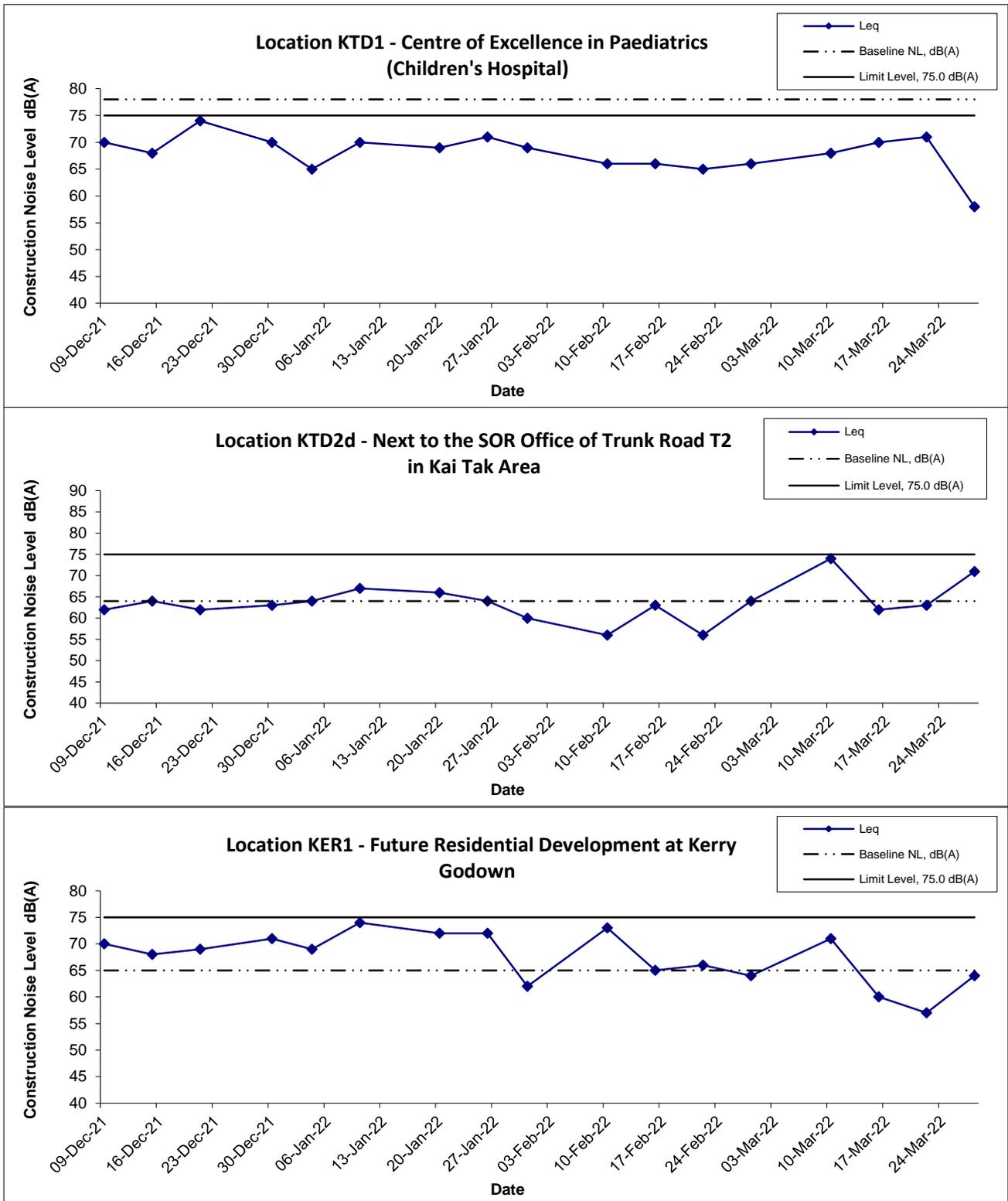


Remark:

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
	Mar 22	MA20003	
		Appendix H	

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