

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}
2-Feb-23	14:45	Sunny	71.2	73.6	64.5	72.4	71.2 Measured ≤ Baseline
8-Feb-23	14:44	Cloudy	76.5	80.6	64.5	72.4	74
14-Feb-23	15:04	Fine	75.1	78.5	62.5	72.4	72
20-Feb-23	9:00	Sunny	67.5	71.5	55.5	72.4	67.5 Measured ≤ Baseline

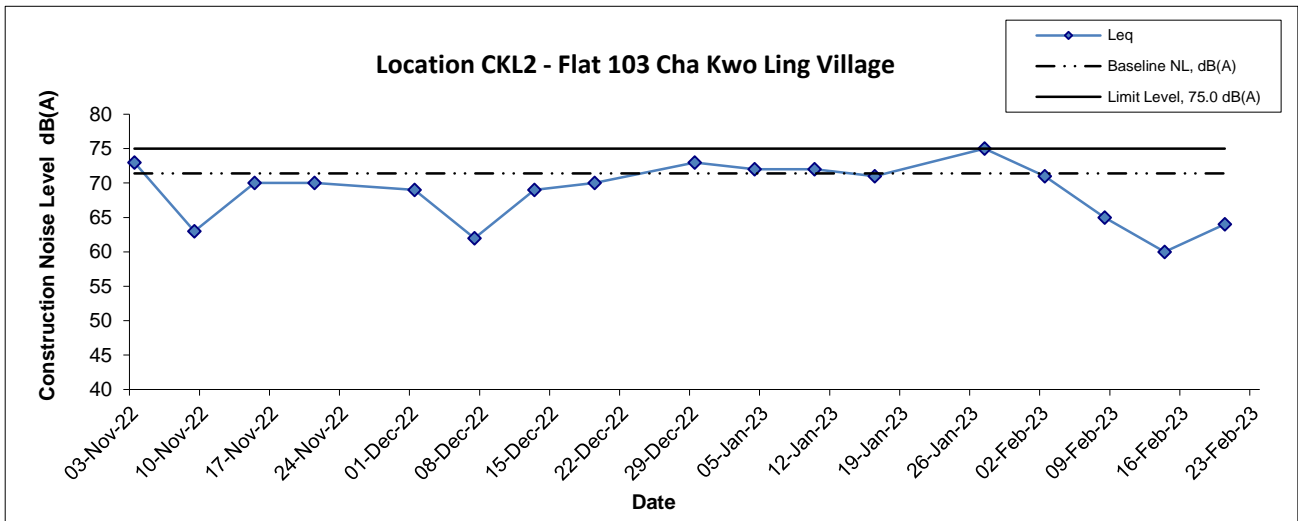
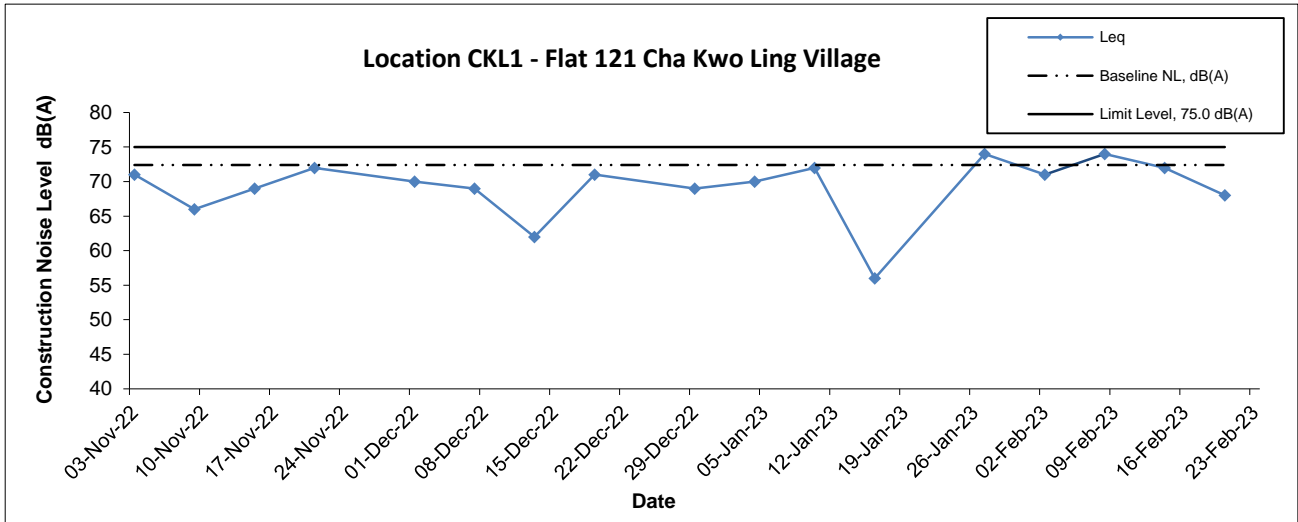
Location CKL2 - Flat 103 Cha Kwo Ling Village							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
2-Feb-23	15:35	Sunny	71.1	71.9	65.1	71.4	71.1 Measured ≤ Baseline
8-Feb-23	14:31	Cloudy	72.3	75.3	61.1	71.4	65
14-Feb-23	15:36	Fine	71.7	75.3	58.7	71.4	60
20-Feb-23	16:13	Fine	64.3	65.8	62.3	71.4	64.3 Measured ≤ Baseline

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}
2-Feb-23	13:12	Sunny	73.2	76.7	64.3	78.0	73.2 Measured ≤ Baseline
8-Feb-23	14:47	Cloudy	71.8	75.6	52.5	78.0	71.8 Measured ≤ Baseline
14-Feb-23	12:13	Fine	72.8	73.3	70.6	78.0	72.8 Measured ≤ Baseline
20-Feb-23	17:14	Fine	69.1	70.7	67.0	78.0	69.1 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}
2-Feb-23	14:05	Sunny	72.7	76.0	56.9	65.0	72
8-Feb-23	17:00	Cloudy	69.1	72.2	63.8	65.0	67
14-Feb-23	13:12	Fine	72.6	74.3	68.7	65.0	72
20-Feb-23	16:21	Fine	65.3	68.5	59.6	65.0	54

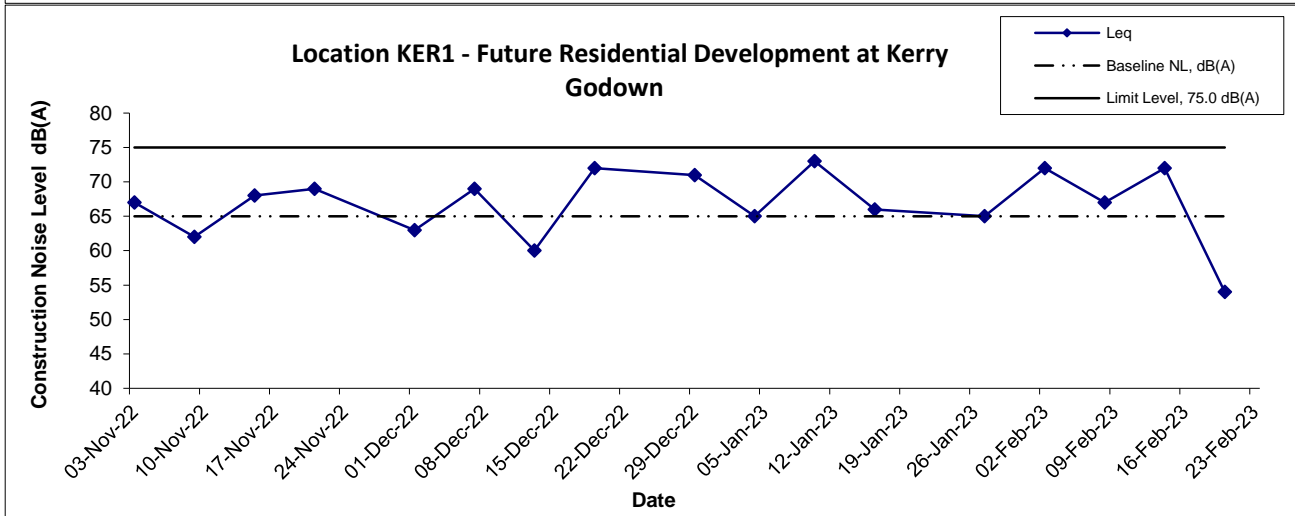
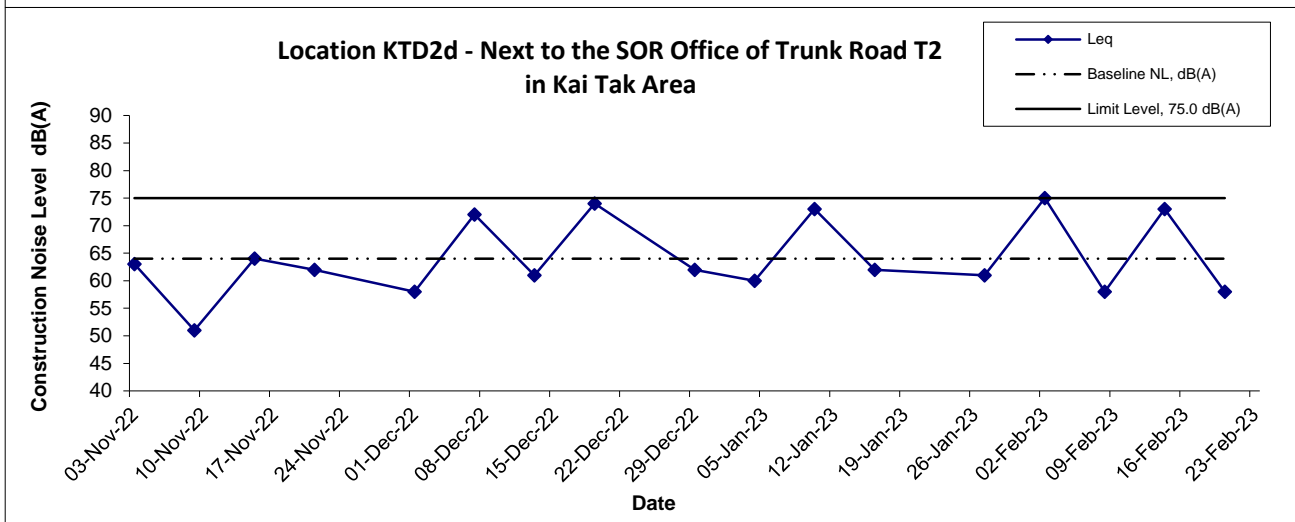
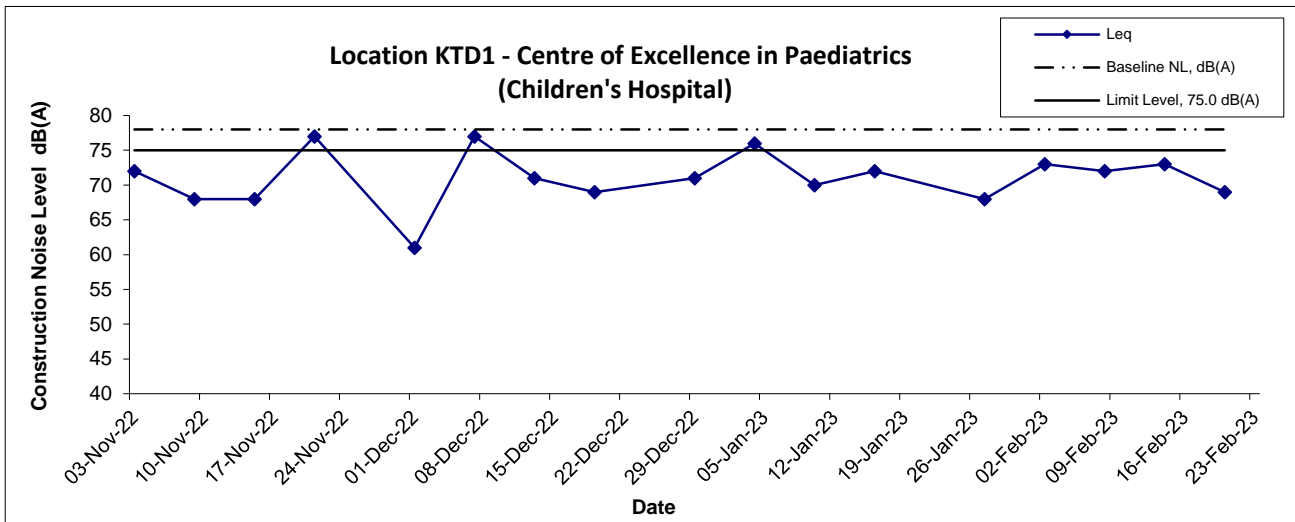
Location KTD2d - Next to the SOR Office of Trunk Road T2 in Kai Tak Area							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
2-Feb-23	11:13	Fine	75.7	79.8	61.1	64.0	75
8-Feb-23	16:05	Cloudy	65.0	68.2	53.1	64.0	58
14-Feb-23	13:56	Fine	73.7	75.9	60.3	64.0	73
20-Feb-23	14:47	Sunny	58.3	60.1	55.4	64.0	58 Measured ≤ Baseline

Noise Levels



Title Kai Tak Development – Trunk Road T2 and Infrastructure Works at the Former South Apron Graphical Presentation of Construction Noise Monitoring Results	Date	Project	CINOTECH
	Feb 23	No. MA20003	
		Appendix H	

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