

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}
4-Feb-25	12:20	Sunny	74.4	78.3	61.6	72.4	70
10-Feb-25	16:40	Sunny	74.3	77.8	65.0	72.4	70
21-Feb-25	10:04	Cloudy	76.0	79.7	64.5	72.4	74
27-Feb-25	10:56	Sunny	75.0	78.9	62.5	72.4	72

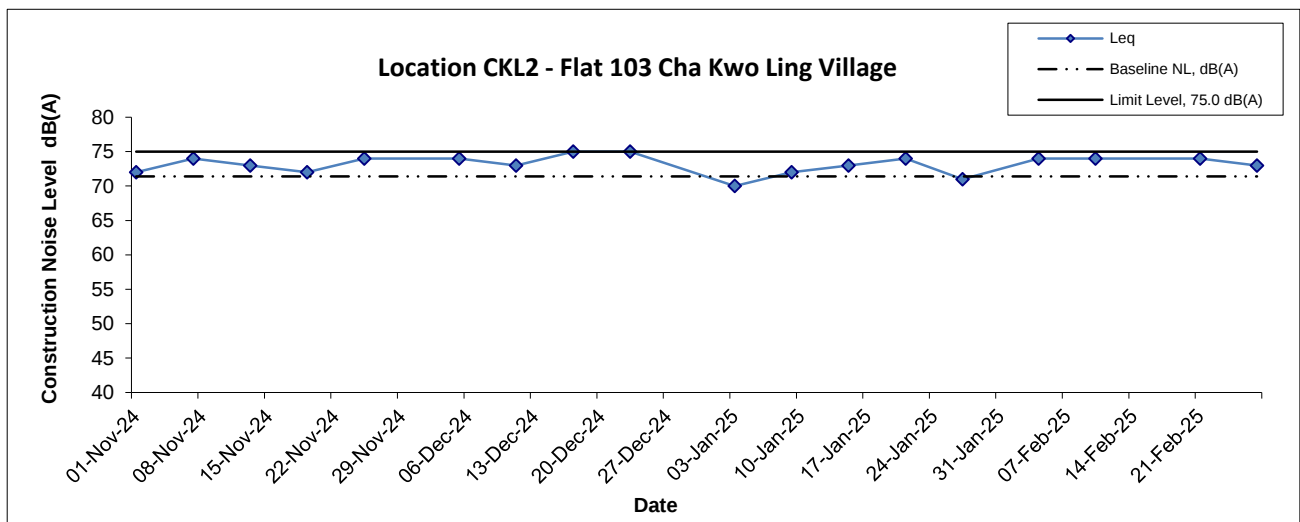
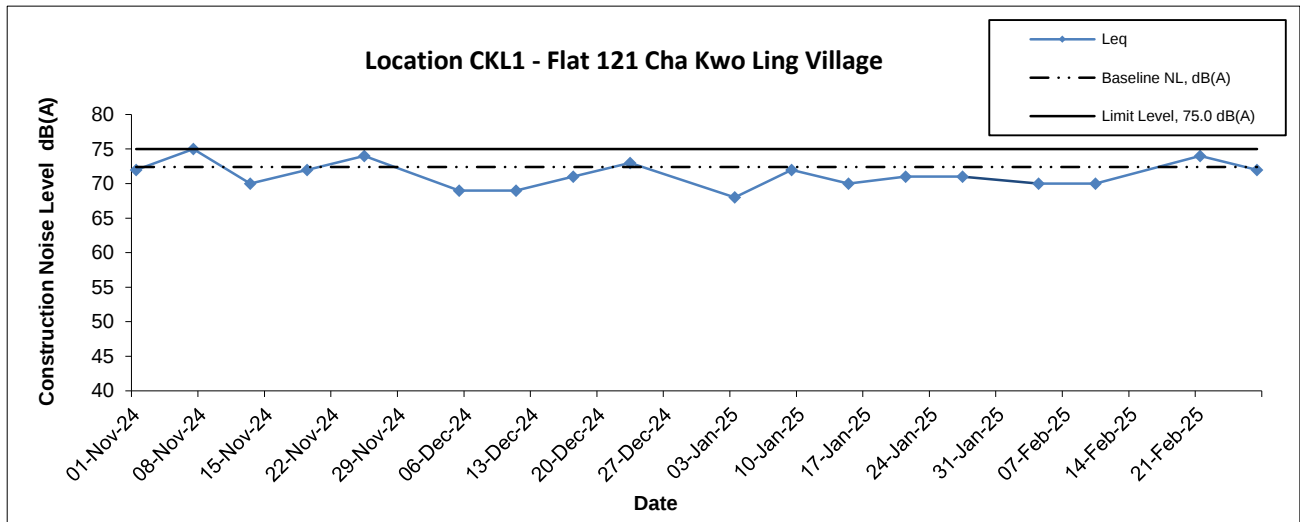
Location CKL2 - Flat 103 Cha Kwo Ling Village							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
4-Feb-25	12:53	Sunny	75.6	79.5	63.1	71.4	74
10-Feb-25	17:44	Sunny	75.6	79.0	66.6	71.4	74
21-Feb-25	10:36	Cloudy	75.9	79.7	63.2	71.4	74
27-Feb-25	11:26	Sunny	75.3	79.1	60.6	71.4	73

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}
4-Feb-25	15:33	Sunny	65.9	67.0	64.8	78.0	65.9 Measured ≤ Baseline
10-Feb-25	14:10	Sunny	67.0	68.2	65.9	78.0	67 Measured ≤ Baseline
21-Feb-25	13:30	Fine	68.7	71.0	65.2	78.0	68.7 Measured ≤ Baseline
27-Feb-25	14:15	Sunny	71.3	72.6	69.7	78.0	71.3 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}
4-Feb-25	14:34	Sunny	71.5	73.8	67.1	65.0	70
10-Feb-25	14:57	Sunny	73.8	76.1	69.8	65.0	73
21-Feb-25	14:30	Fine	72.7	75.7	58.0	65.0	72
27-Feb-25	13:29	Sunny	73.3	75.8	69.4	65.0	73

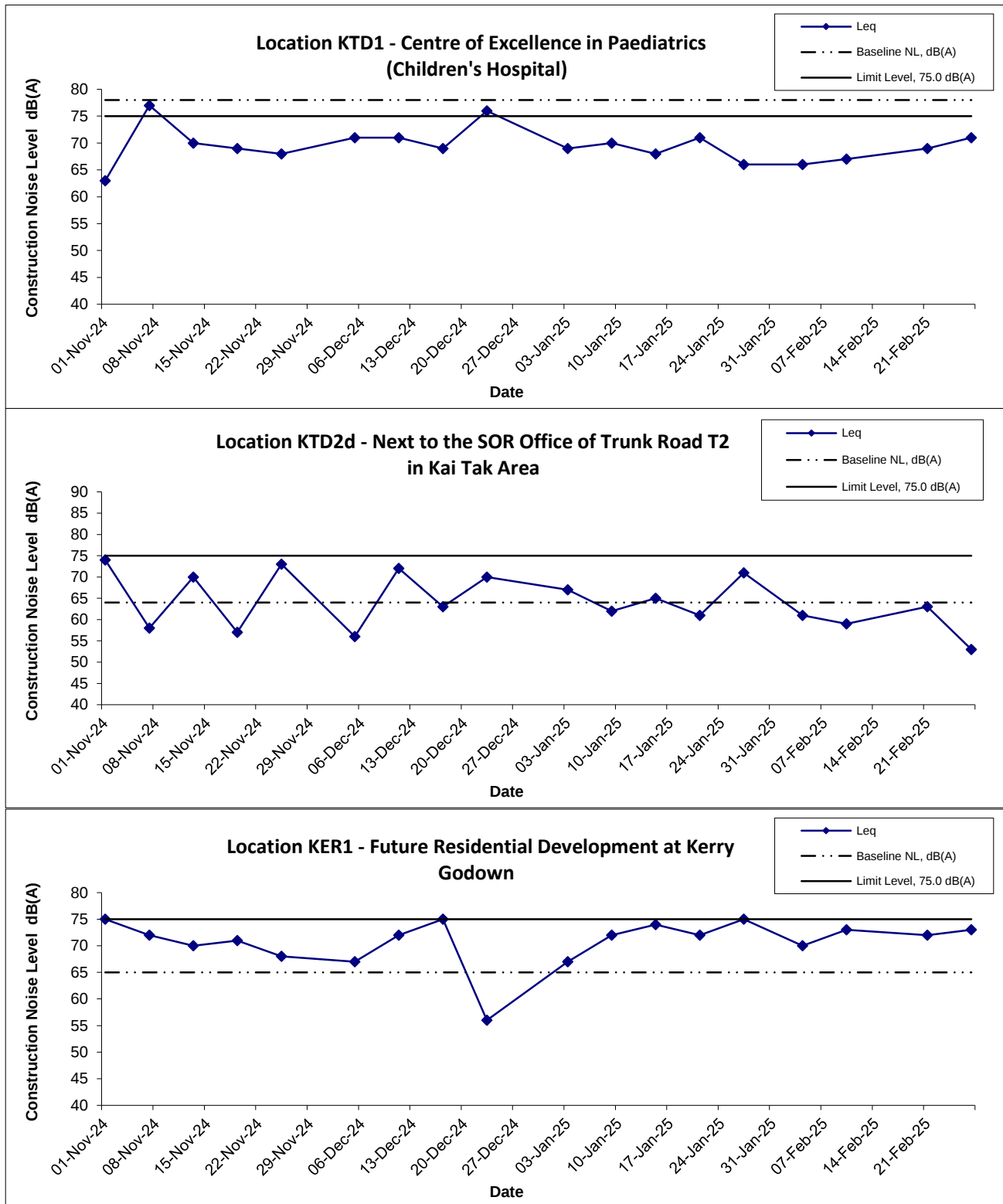
Location KTD2d - Next to the SOR Office of Trunk Road T2 in Kai Tak Area							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
4-Feb-25	16:29	Sunny	60.8	63.1	55.2	64.0	61 Measured ≤ Baseline
10-Feb-25	13:13	Sunny	58.8	61.0	55.3	64.0	59 Measured ≤ Baseline
21-Feb-25	16:00	Fine	62.8	64.5	52.7	64.0	63 Measured ≤ Baseline
27-Feb-25	15:07	Sunny	64.3	68.1	53.2	64.0	53

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 Feb 25	Project No. MA20003	
		Appendix H	

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