

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}
8-Sep-22	13:02	Sunny	69.3	72.3	59.5	72.4	69.3 Measured ≤ Baseline
14-Sep-22	15:00	Sunny	69.8	72.6	61.1	72.4	69.8 Measured ≤ Baseline
20-Sep-22	14:50	Cloudy	69.8	73.2	60.6	72.4	69.8 Measured ≤ Baseline
26-Sep-22	14:03	Sunny	69.8	72.6	60.5	72.4	69.8 Measured ≤ Baseline

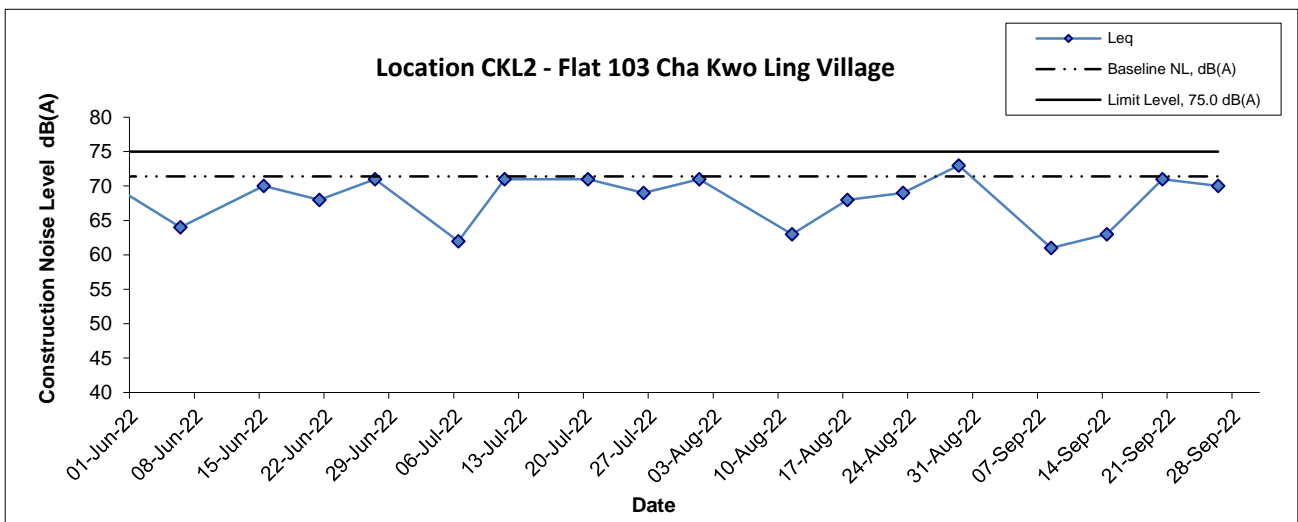
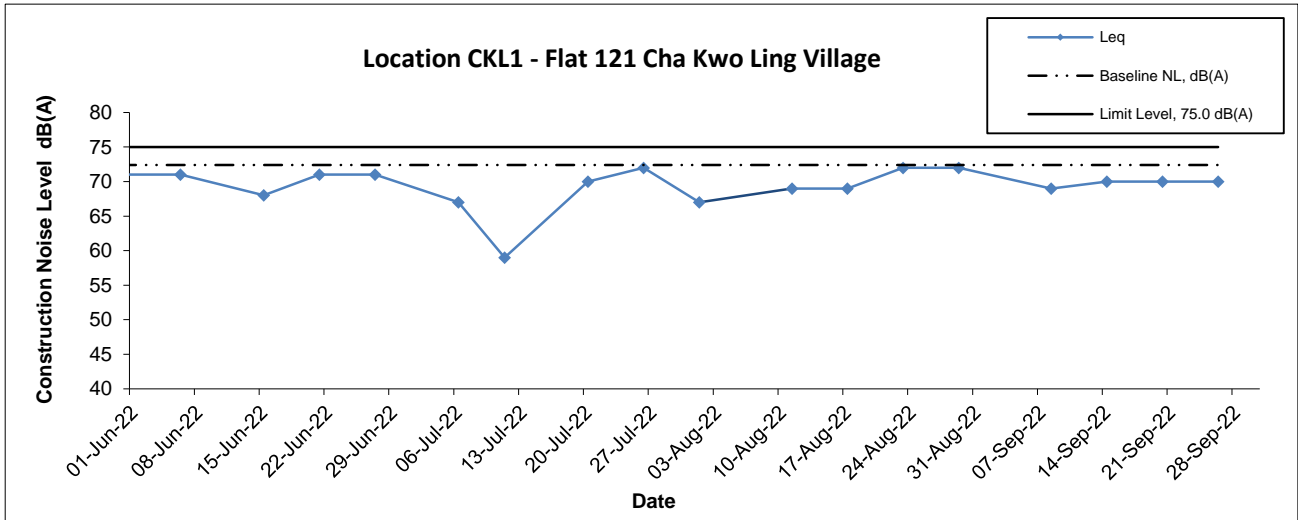
Location CKL2 - Flat 103 Cha Kwo Ling Village							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
8-Sep-22	13:33	Sunny	71.8	75.1	62.8	71.4	61
14-Sep-22	16:30	Sunny	72.0	75.1	61.4	71.4	63
20-Sep-22	15:00	Cloudy	70.6	73.0	64.7	71.4	70.6 Measured ≤ Baseline
26-Sep-22	15:50	Sunny	70.0	72.7	65.7	71.4	70 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}
8-Sep-22	10:08	Sunny	69.3	71.1	66.7	78.0	69.3 Measured ≤ Baseline
14-Sep-22	13:10	Sunny	72.9	75.3	70.1	78.0	72.9 Measured ≤ Baseline
20-Sep-22	10:00	Sunny	70.1	73.3	68.9	78.0	70.1 Measured ≤ Baseline
26-Sep-22	10:43	Sunny	66.8	67.9	64.3	78.0	66.8 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}
8-Sep-22	9:26	Sunny	65.7	68.8	56.8	65.0	57
14-Sep-22	14:00	Sunny	74.2	76.1	68.4	65.0	74
20-Sep-22	9:00	Sunny	70.9	73.9	68.8	65.0	70
26-Sep-22	9:44	Sunny	69.2	70.2	59.5	65.0	67

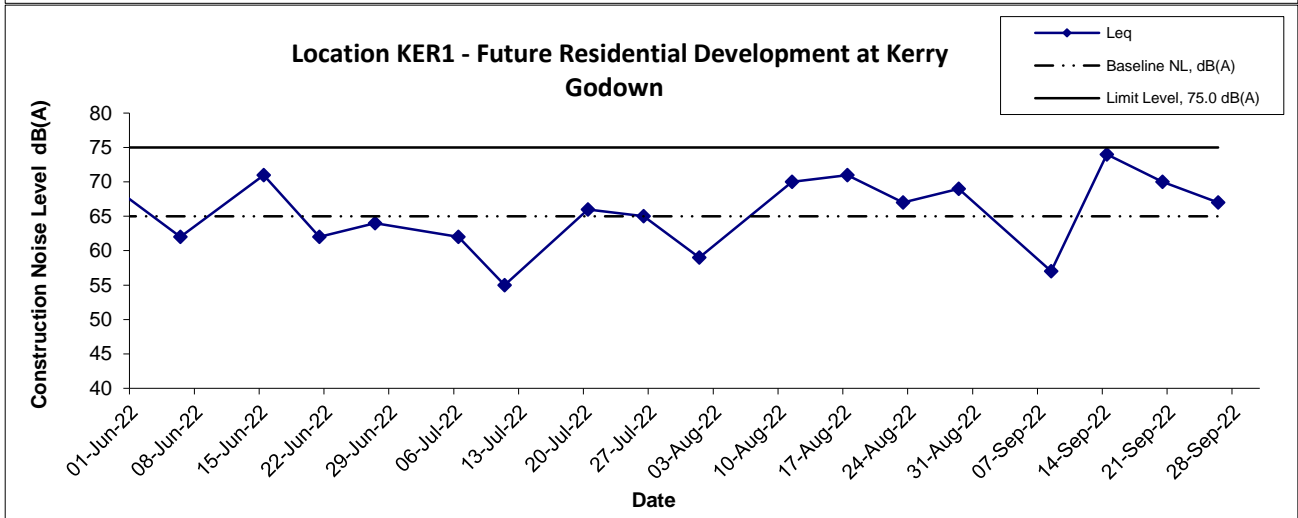
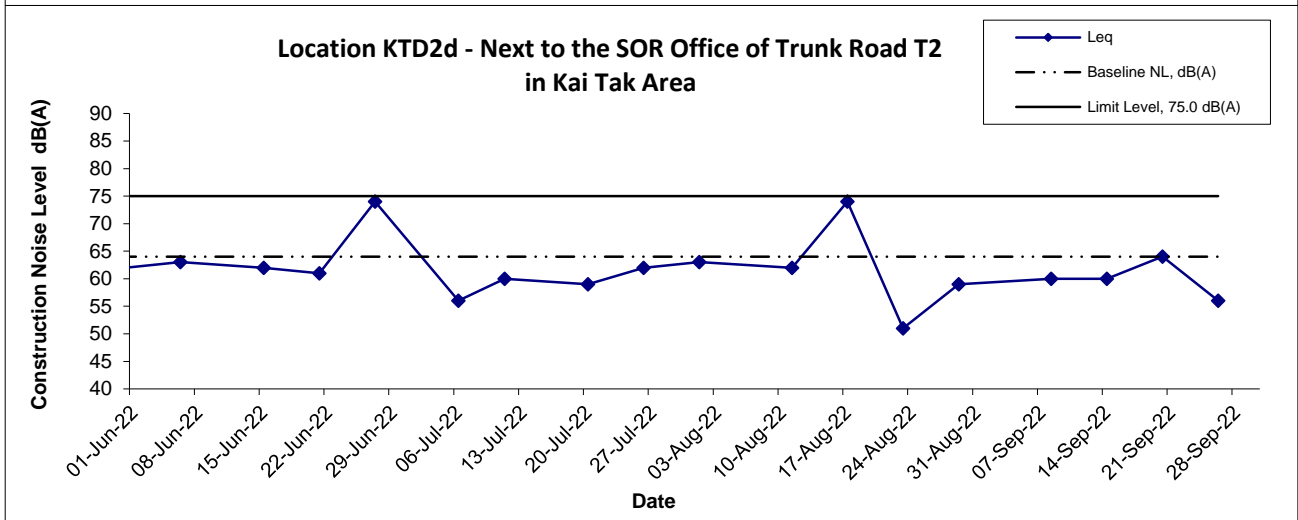
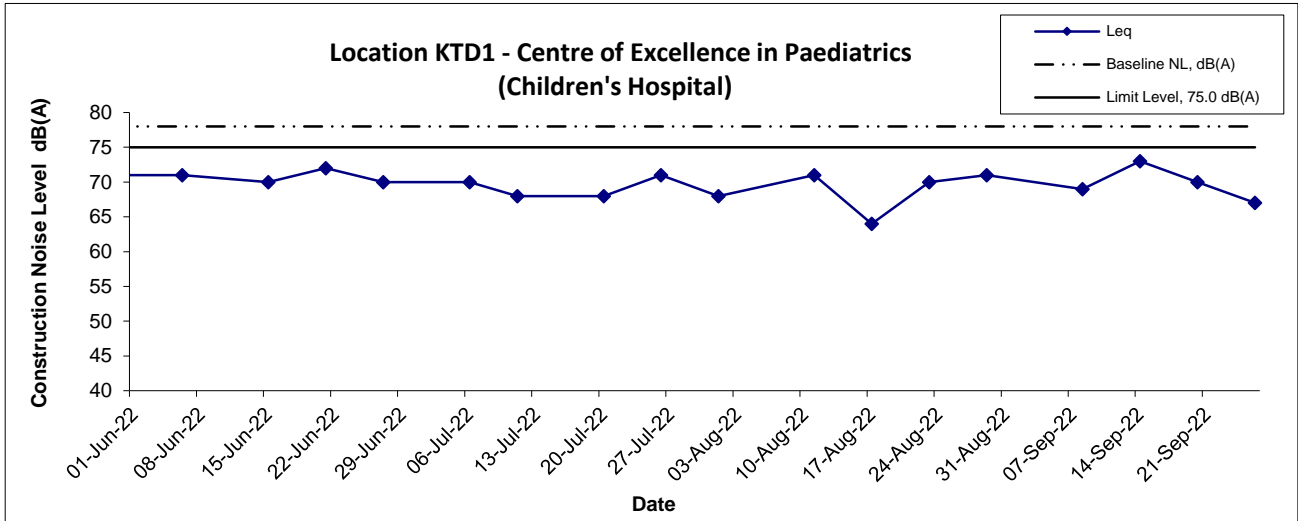
Location KTD2d - Next to the SOR Office of Trunk Road T2 in Kai Tak Area							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
8-Sep-22	11:04	Sunny	59.8	61.2	56.5	64.0	60 Measured ≤ Baseline
14-Sep-22	11:30	Sunny	65.5	67.7	61.6	64.0	60
20-Sep-22	11:00	Sunny	66.9	68.6	65.1	64.0	64
26-Sep-22	11:33	Sunny	64.6	68.2	56.3	64.0	56

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
	Sep 22	No. MA20003	
		Appendix H	

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