

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}
6-Oct-22	10:00	Sunny	72.3	75.0	67.1	72.4	72.3 Measured ≤ Baseline
12-Oct-22	10:51	Sunny	71.9	75.1	63.5	72.4	71.9 Measured ≤ Baseline
18-Oct-22	11:00	Cloudy	73.1	74.6	63.0	72.4	65
24-Oct-22	15:11	Sunny	71.0	75.2	59.5	72.4	71 Measured ≤ Baseline

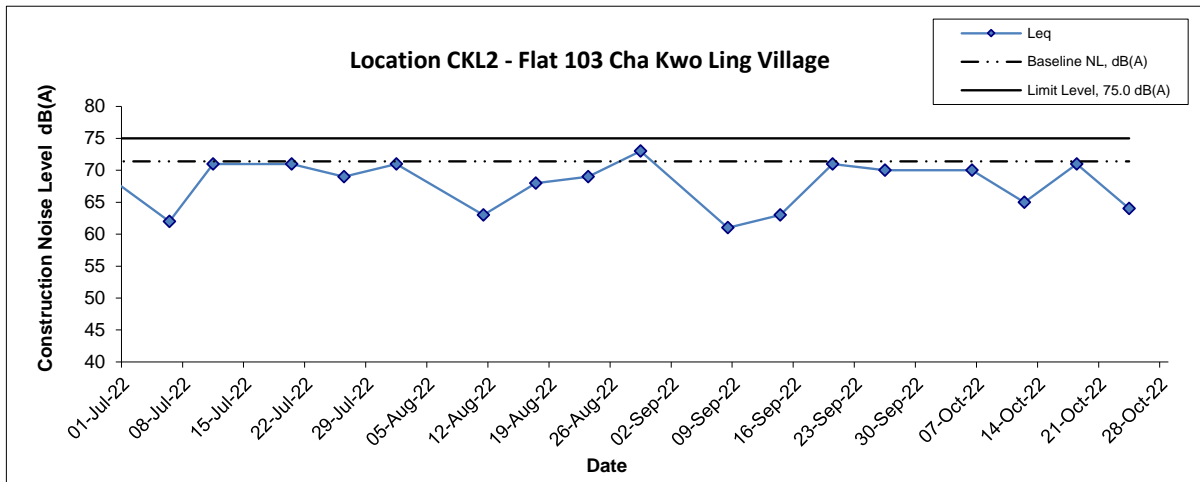
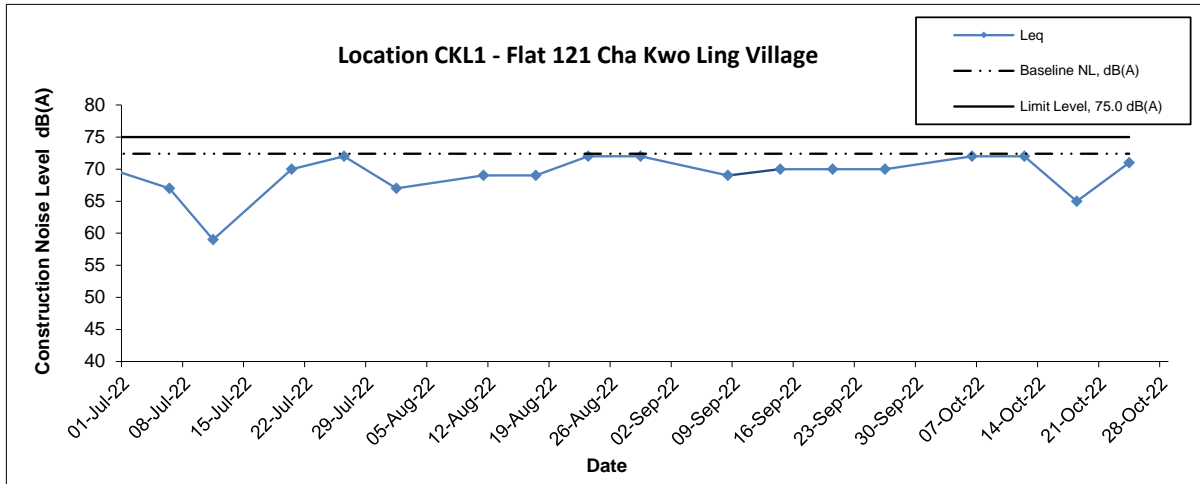
Location CKL2 - Flat 103 Cha Kwo Ling Village							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
6-Oct-22	11:30	Sunny	73.6	75.7	70.8	71.4	70
12-Oct-22	13:19	Sunny	72.3	75.5	64.7	71.4	65
18-Oct-22	10:29	Cloudy	71.0	74.5	61.4	71.4	71 Measured ≤ Baseline
24-Oct-22	14:33	Sunny	72.1	75.8	61.4	71.4	64

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}
6-Oct-22	17:31	Fine	70.6	72.5	68.2	78.0	70.6 Measured ≤ Baseline
12-Oct-22	17:28	Sunny	70.0	71.7	67.9	78.0	70 Measured ≤ Baseline
18-Oct-22	17:03	Cloudy	71.8	72.8	70.6	78.0	71.8 Measured ≤ Baseline
24-Oct-22	17:22	Sunny	68.0	69.8	66.0	78.0	68 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}
6-Oct-22	16:06	Sunny	72.7	73.7	69.4	65.0	72
12-Oct-22	16:09	Sunny	69.8	71.5	65.6	65.0	68
18-Oct-22	15:29	Cloudy	68.5	70.0	64.7	65.0	66
24-Oct-22	16:15	Sunny	68.9	70.9	62.9	65.0	67

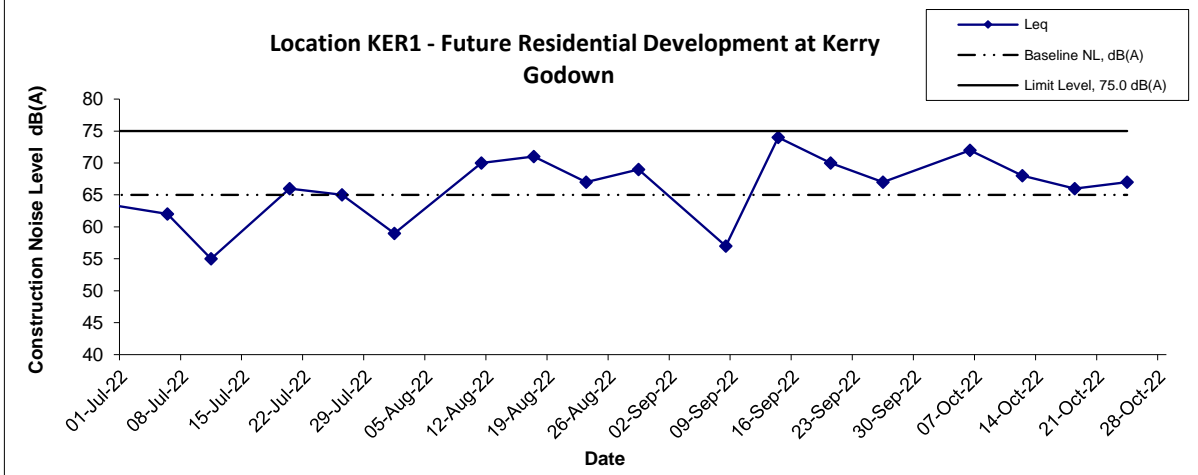
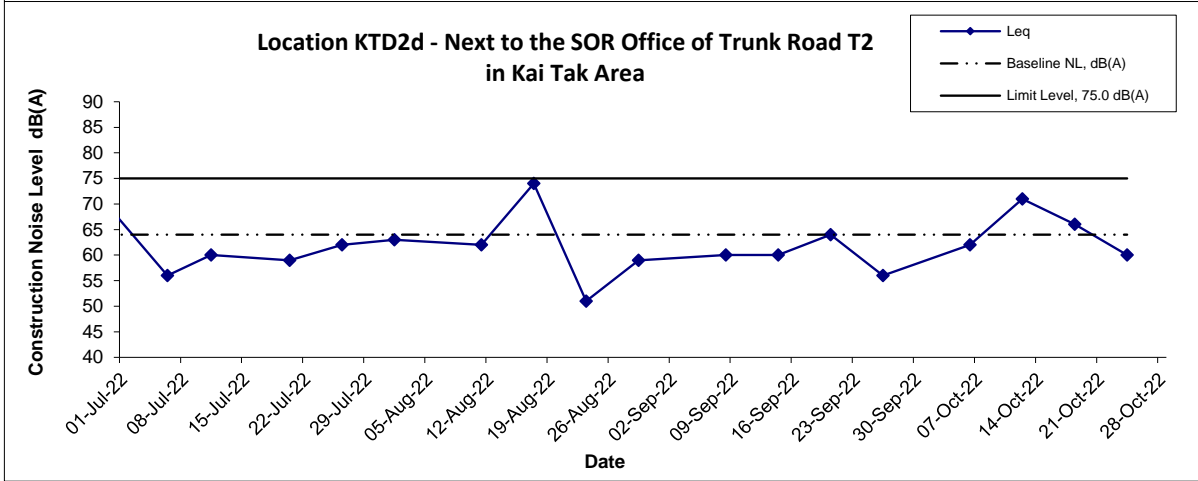
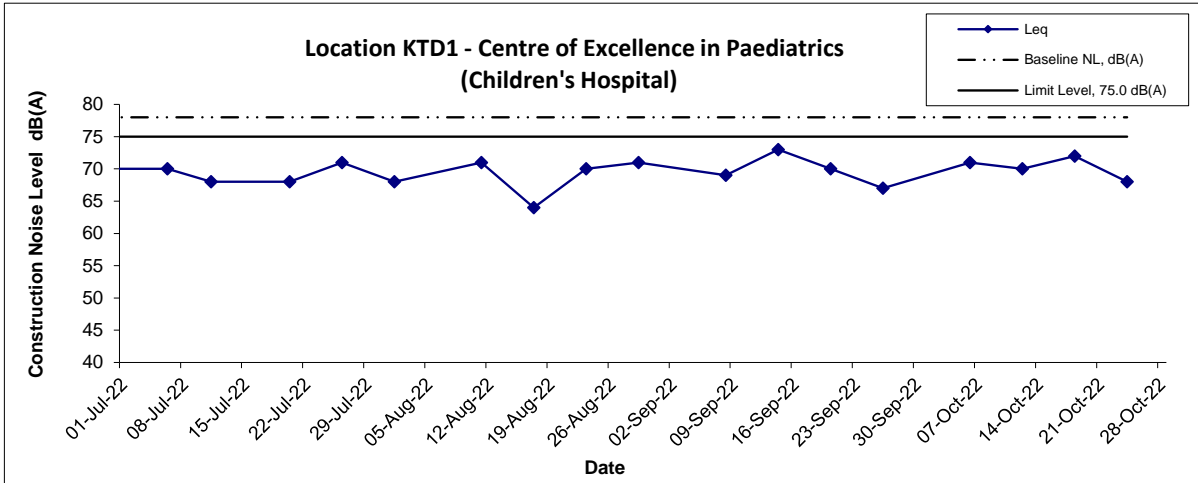
Location KTD2d - Next to the SOR Office of Trunk Road T2 in Kai Tak Area							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
6-Oct-22	14:57	Sunny	66.3	68.0	61.5	64.0	62
12-Oct-22	15:01	Sunny	71.4	74.2	63.1	64.0	71
18-Oct-22	14:02	Cloudy	68.1	70.3	63.7	64.0	66
24-Oct-22	12:21	Sunny	60.2	61.0	57.6	64.0	60 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
	Oct 22	No. MA20003 Appendix H	

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