

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-Aug-21	10:50	Cloudy	72.9	76.6	60.5	72.4	63
9-Aug-21	15:00	Cloudy	69.3	71.4	67.1	72.4	69.3 Measured ≤ Baseline
19-Aug-21	15:00	Fine	70.5	72.2	68.1	72.4	70.5 Measured ≤ Baseline
25-Aug-21	13:30	Fine	70.1	71.7	67.4	72.4	70.1 Measured ≤ Baseline
31-Aug-21	15:00	Cloudy	68.0	71.2	61.8	72.4	68 Measured ≤ Baseline

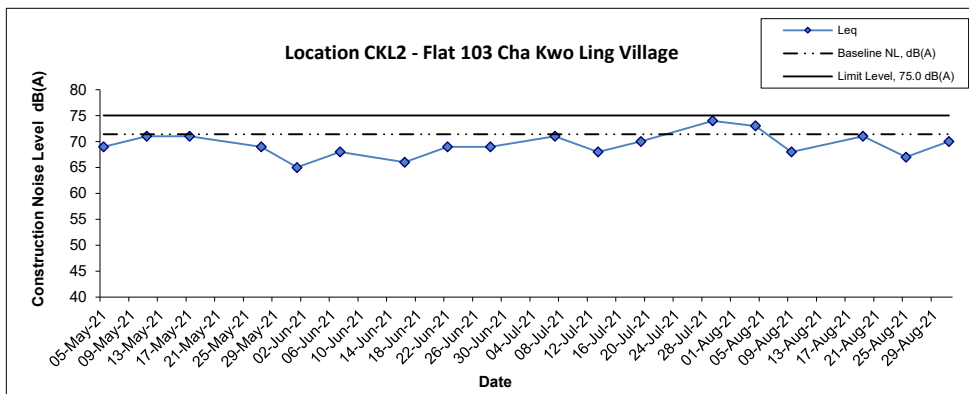
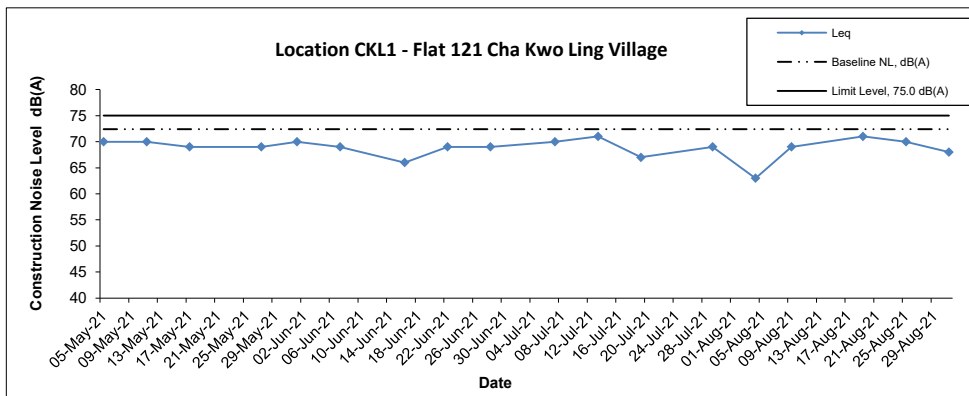
Location CKL2 - Flat 103 Cha Kwo Ling Village							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
4-Aug-21	10:20	Rainy	75.1	78.7	61.7	71.4	73
9-Aug-21	15:40	Cloudy	68.3	70.5	66.2	71.4	68.3 Measured ≤ Baseline
19-Aug-21	15:30	Fine	70.9	73.1	68.5	71.4	70.9 Measured ≤ Baseline
25-Aug-21	14:10	Fine	72.8	76.6	59.3	71.4	67
31-Aug-21	15:30	Cloudy	70.2	72.4	68.3	71.4	70.2 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}
4-Aug-21	14:00	Fine	73.8	75.5	72.1	78.0	73.8 Measured ≤ Baseline
9-Aug-21	13:30	Cloudy	69.2	72.3	66.1	78.0	69.2 Measured ≤ Baseline
19-Aug-21	11:00	Sunny	67.9	70.1	63.0	78.0	67.9 Measured ≤ Baseline
25-Aug-21	11:00	Sunny	66.3	66.8	65.7	78.0	66.3 Measured ≤ Baseline
31-Aug-21	11:00	Cloudy	67.8	70.1	65.7	78.0	67.8 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}
4-Aug-21	16:00	Fine	71.2	73.1	67.4	65.0	70
9-Aug-21	9:15	Cloudy	71.4	74.1	67.5	65.0	70
19-Aug-21	10:00	Sunny	69.6	71.0	67.8	65.0	68
25-Aug-21	10:00	Sunny	70.2	71.5	67.2	65.0	69
31-Aug-21	9:45	Cloudy	72.4	74.0	68.8	65.0	72

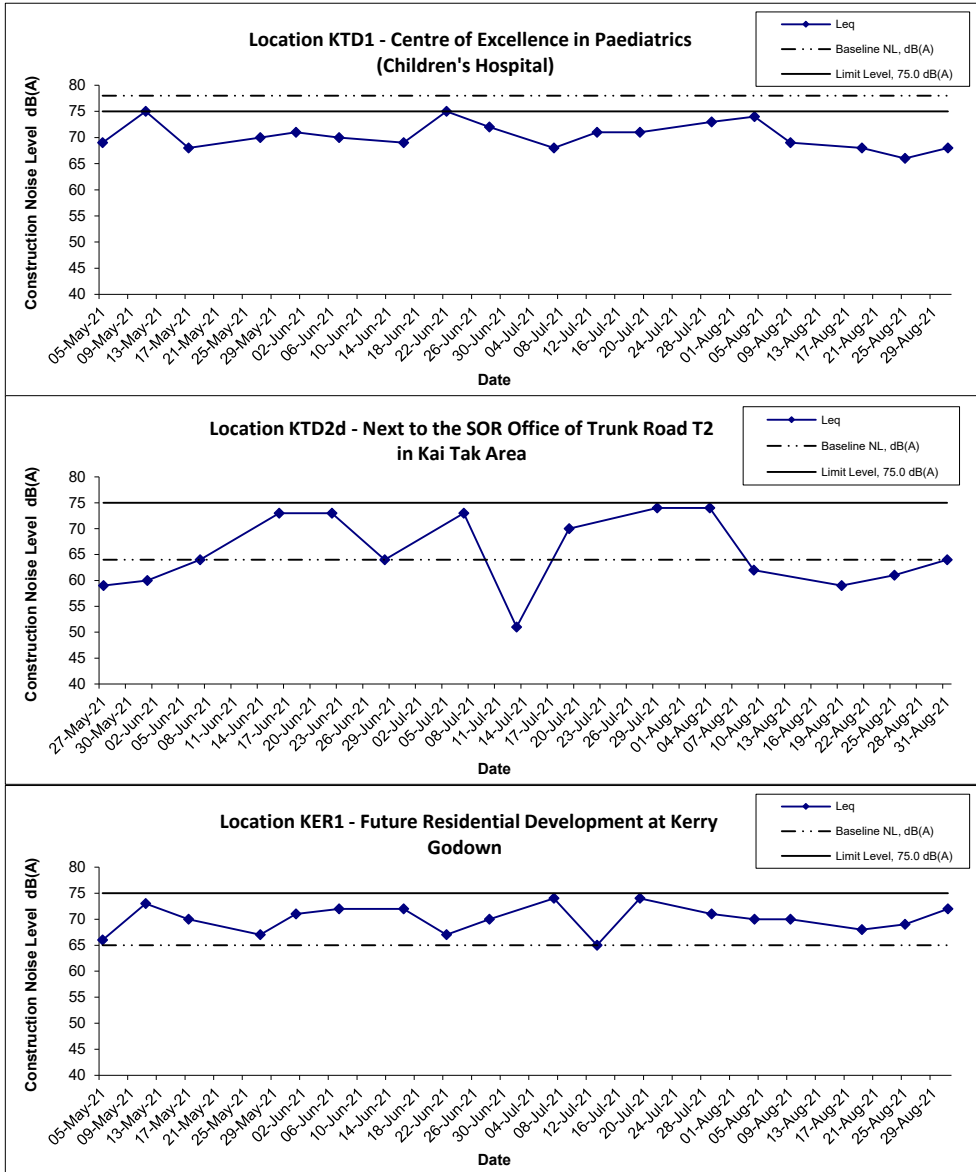
Location KTD2d - Next to the SOR Office of Trunk Road T2 in Kai Tak Area							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
4-Aug-21	15:00	Fine	74.8	77.3	61.2	64.0	74
9-Aug-21	11:30	Cloudy	61.6	63.6	58.1	64.0	62 Measured ≤ Baseline
19-Aug-21	9:00	Sunny	58.5	59.6	57.1	64.0	59 Measured ≤ Baseline
25-Aug-21	9:00	Sunny	60.6	61.7	59.2	64.0	61 Measured ≤ Baseline
31-Aug-21	13:30	Cloudy	63.8	65.8	61.1	64.0	64 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
	Aug 21	No. MA20003 Appendix H	

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