

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}
1-Dec-22	13:00	Cloudy	70.2	73.5	54.7	72.4	70.2 Measured ≤ Baseline
7-Dec-22	13:40	Fine	74.1	77.9	59.5	72.4	69
13-Dec-22	9:33	Fine	72.8	76.5	62.2	72.4	62
19-Dec-22	14:13	Sunny	71.4	74.6	62.1	72.4	71.4 Measured ≤ Baseline
29-Dec-22	15:45	Sunny	73.9	76.2	70.9	72.4	69

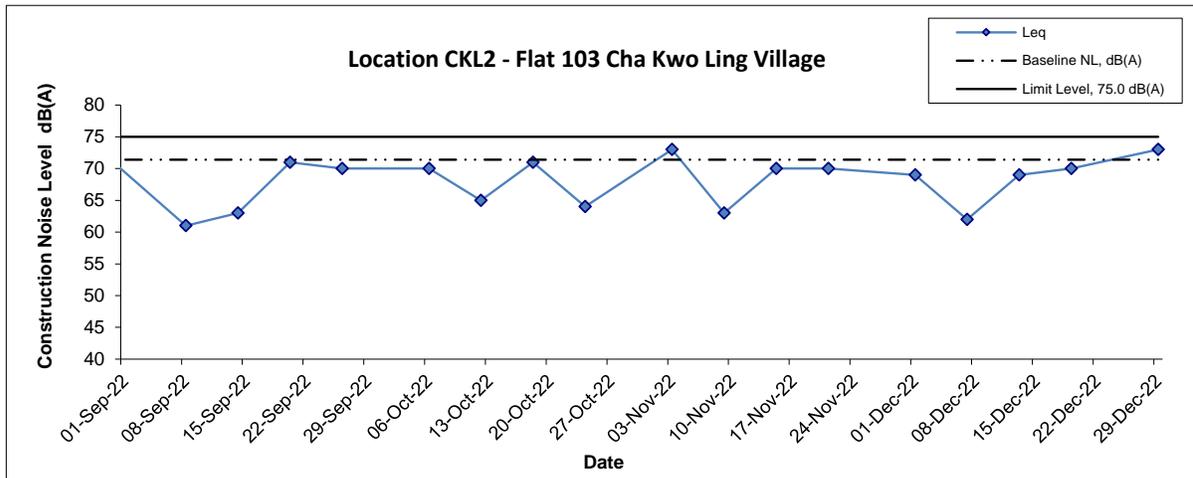
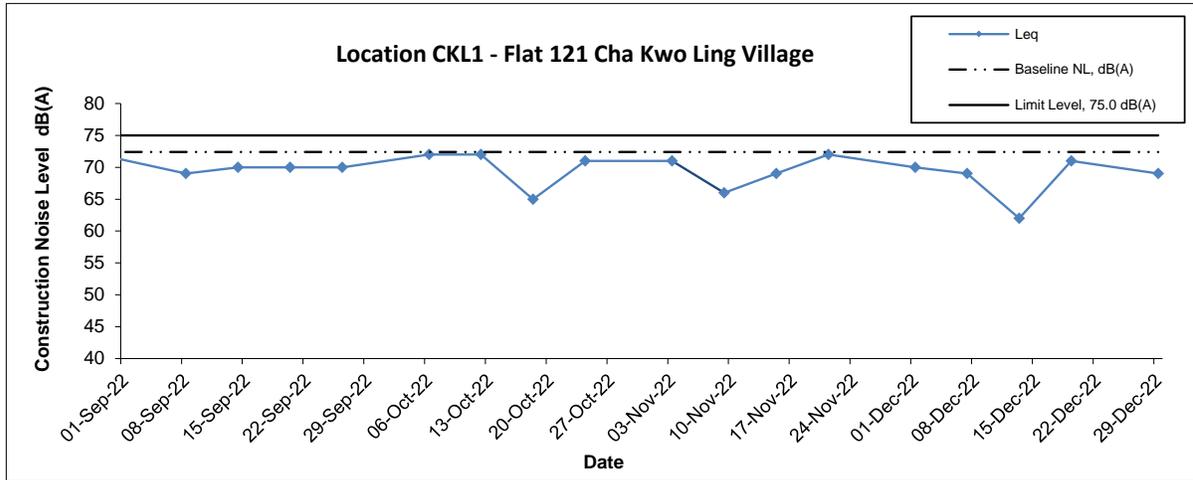
Location CKL2 - Flat 103 Cha Kwo Ling Village							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
1-Dec-22	15:06	Cloudy	68.8	72.4	48.0	71.4	68.8 Measured ≤ Baseline
7-Dec-22	16:40	Sunny	62.4	65.9	62.2	71.4	62.4 Measured ≤ Baseline
13-Dec-22	10:05	Fine	73.4	77.5	60.2	71.4	69
19-Dec-22	14:51	Sunny	73.9	77.7	63.2	71.4	70
29-Dec-22	14:34	Sunny	75.1	78.5	62.8	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}
1-Dec-22	9:45	Cloudy	60.5	63.9	53.0	78.0	60.5 Measured ≤ Baseline
7-Dec-22	16:11	Fine	76.7	78.8	68.3	78.0	76.7 Measured ≤ Baseline
13-Dec-22	16:03	Fine	70.6	71.8	69.1	78.0	70.6 Measured ≤ Baseline
19-Dec-22	11:28	Sunny	69.0	73.6	55.7	78.0	69 Measured ≤ Baseline
29-Dec-22	12:19	Sunny	70.6	73.0	68.5	78.0	70.6 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}
1-Dec-22	10:44	Cloudy	63.4	67.2	55.4	65.0	63.4 Measured ≤ Baseline
7-Dec-22	15:15	Fine	70.8	72.9	64.3	65.0	69
13-Dec-22	15:05	Fine	66.3	67.6	61.9	65.0	60
19-Dec-22	13:21	Sunny	72.8	76.8	56.3	65.0	72
29-Dec-22	11:15	Sunny	72.0	74.5	69.8	65.0	71

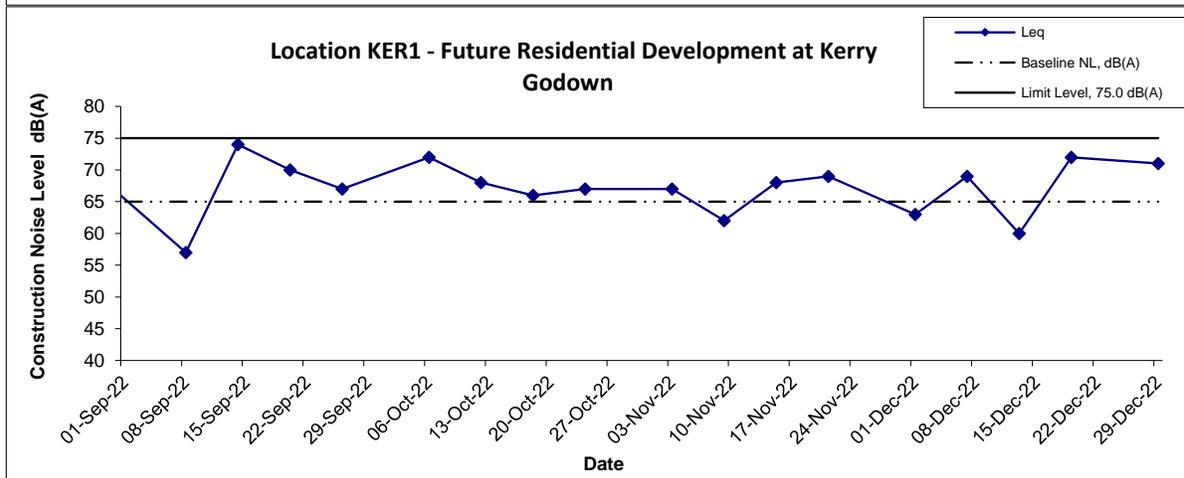
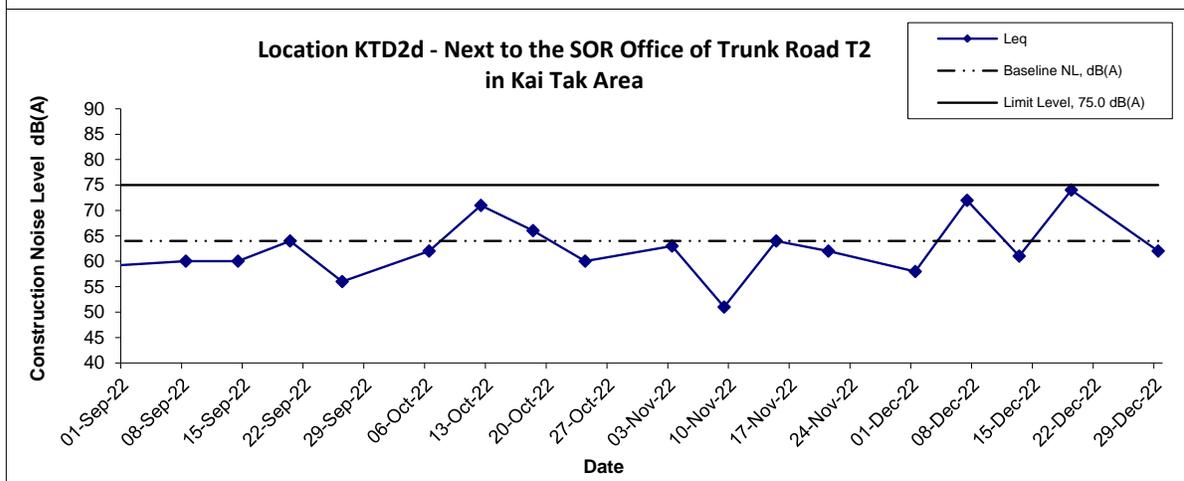
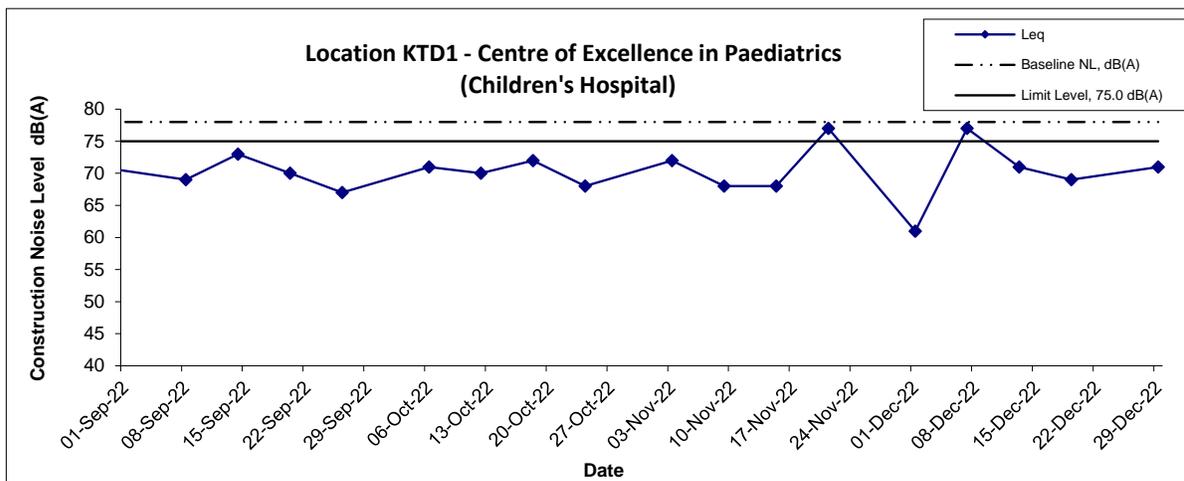
Location KTD2d - Next to the SOR Office of Trunk Road T2 in Kai Tak Area							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
1-Dec-22	9:02	Cloudy	58.4	60.0	56.1	64.0	58 Measured ≤ Baseline
7-Dec-22	17:15	Fine	72.3	75.6	59.1	64.0	72
13-Dec-22	13:02	Fine	60.7	63.6	55.2	64.0	61 Measured ≤ Baseline
19-Dec-22	10:39	Sunny	74.0	78.6	63.9	64.0	74
29-Dec-22	13:35	Sunny	62.1	65.1	60.4	64.0	62 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
	Dec 22	No. MA20003 Appendix H	

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