

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-Jun-24	11:16	Cloudy	73.7	77.5	62.3	72.4	68
12-Jun-24	13:12	Cloudy	71.5	75.9	60.9	72.4	71.5 Measured ≤ Baseline
18-Jun-24	13:48	Sunny	72.7	76.1	61.8	72.4	61
24-Jun-24	12:56	Sunny	72.8	76.7	60.7	72.4	62

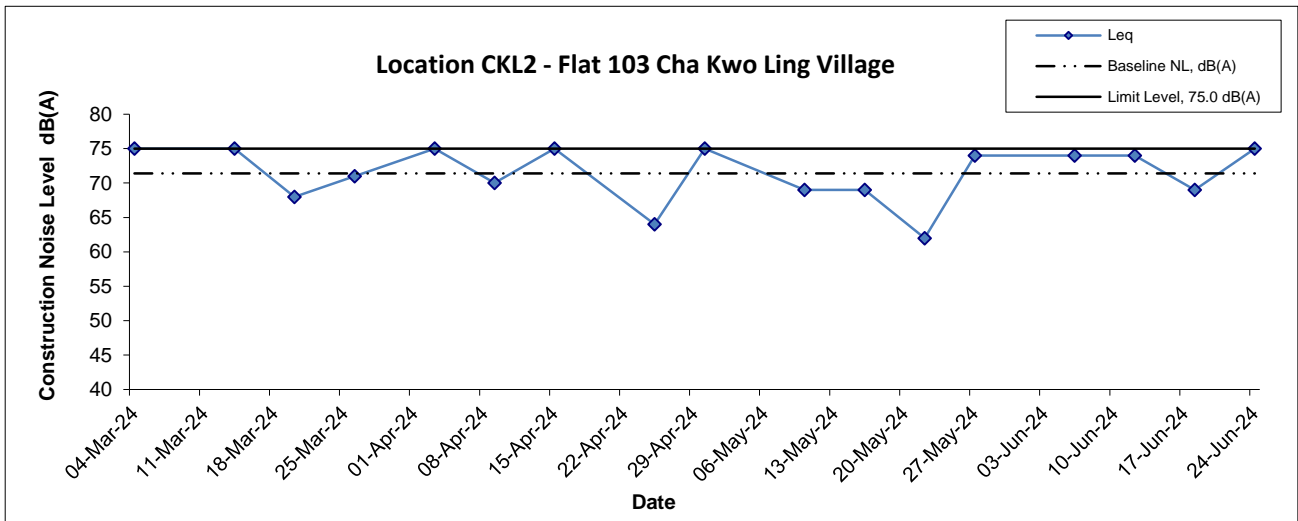
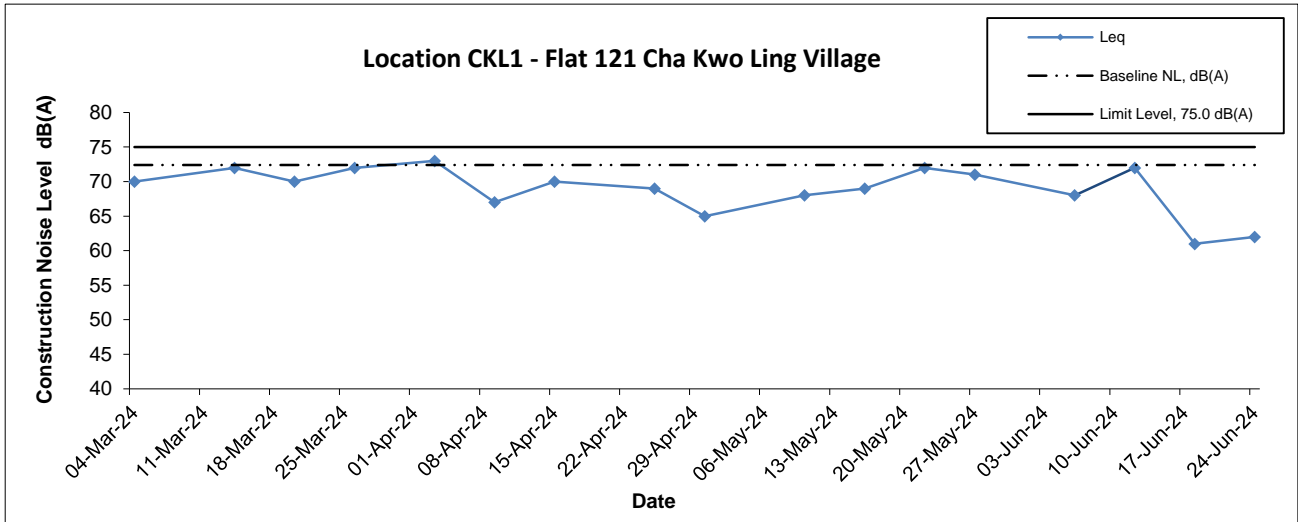
Location CKL2 - Flat 103 Cha Kwo Ling Village							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
6-Jun-24	12:55	Fine	75.8	80.5	64.3	71.4	74
12-Jun-24	13:18	Cloudy	75.7	79.1	68.8	71.4	74
18-Jun-24	14:21	Fine	69.1	72.9	60.7	71.4	69.1 Measured ≤ Baseline
24-Jun-24	13:26	Sunny	76.3	79.9	64.1	71.4	75

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-Jun-24	14:52	Fine	70.3	71.5	69.0	78.0	70.3 Measured ≤ Baseline
12-Jun-24	15:59	Cloudy	64.6	65.2	63.8	78.0	64.6 Measured ≤ Baseline
18-Jun-24	12:39	Fine	66.2	66.6	65.1	78.0	66.2 Measured ≤ Baseline
24-Jun-24	11:28	Fine	69.5	70.0	68.0	78.0	69.5 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-Jun-24	16:16	Fine	74.3	77.9	65.5	65.0	74
12-Jun-24	14:24	Cloudy	66.1	67.5	64.7	65.0	60
18-Jun-24	11:44	Sunny	70.7	71.7	66.3	65.0	69
24-Jun-24	10:30	Cloudy	75.1	77.8	70.1	65.0	75

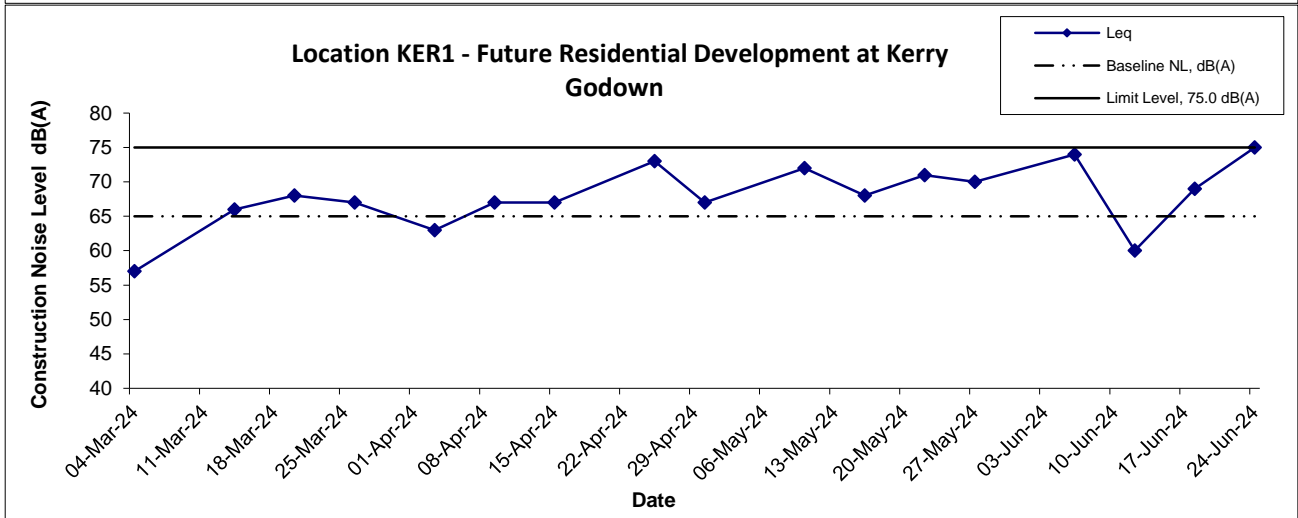
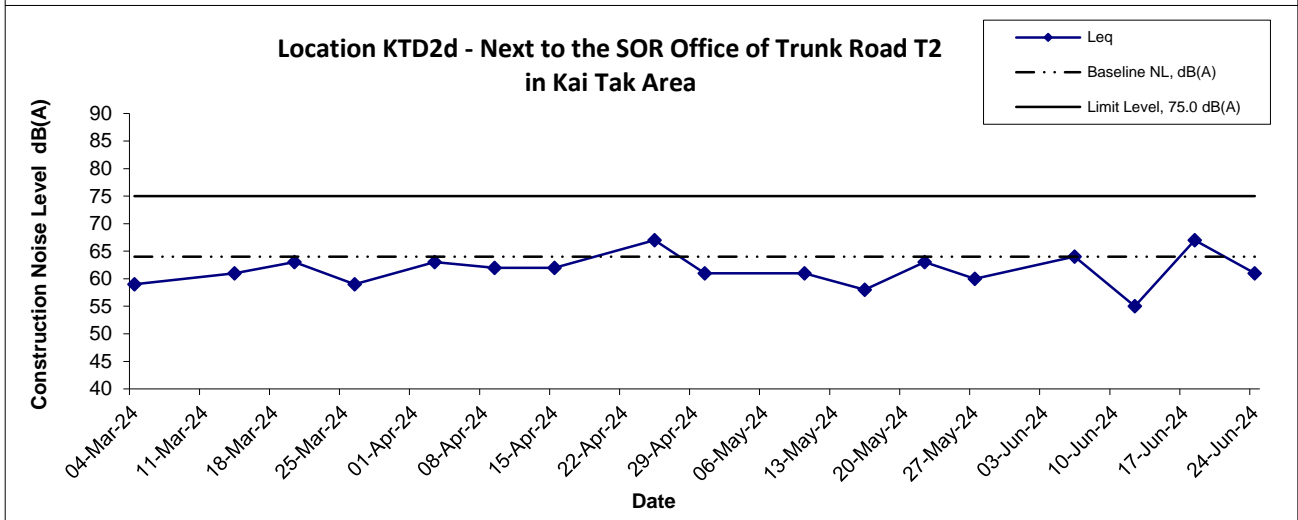
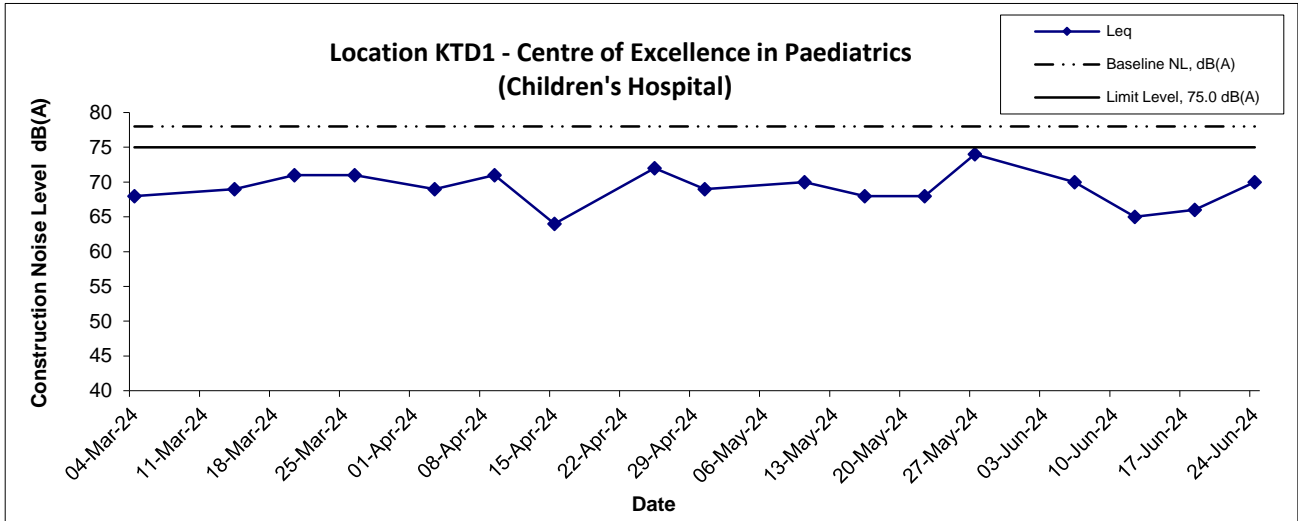
Location KTD2d - Next to the SOR Office of Trunk Road T2 in Kai Tak Area							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
6-Jun-24	17:33	Fine	63.8	66.3	55.1	64.0	64 Measured ≤ Baseline
12-Jun-24	17:27	Cloudy	54.7	55.6	54.0	64.0	55 Measured ≤ Baseline
18-Jun-24	10:42	Fine	69.1	72.9	61.1	64.0	67
24-Jun-24	9:37	Fine	61.1	62.9	58.5	64.0	61 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
	Jun 24	No. MA20003	
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