

## Appendix I - Construction Noise Monitoring Results

### Construction Noise Monitoring Stations: Chun Sing House, Tin Ma Court (NM-2)

Date	Weather	Start Time	dB(A)			
			Leq	L10	L90	Leq(30min)
2 Oct 2024	Fine	15:00	70.5	71.1	69.0	69.6
		15:05	70.1	71.6	68.6	
		15:10	69.8	71.3	68.3	
		15:15	69.5	71.0	68.0	
		15:20	68.7	70.2	67.2	
		15:25	69.0	70.5	67.5	
7 Oct 2024	Fine	15:05	71.3	72.8	70.8	70.3
		15:10	69.5	71.0	68.0	
		15:15	70.5	72.0	69.0	
		15:20	69.8	70.3	68.3	
		15:25	70.9	71.4	69.4	
		15:30	69.1	70.6	68.6	
18 Oct 2024	Fine	14:25	71.9	73.4	70.4	70.5
		14:30	71.8	73.3	70.3	
		14:35	70.5	72.0	68.0	
		14:40	69.5	71.0	67.0	
		14:45	69.8	71.3	68.3	
		14:50	68.5	71.0	66.0	
24 Oct 2024	Fine	13:30	72.0	73.5	70.5	71.4
		13:35	71.8	73.3	70.3	
		13:40	71.6	73.1	70.1	
		13:45	70.9	72.4	69.4	
		13:50	70.5	73.0	69.0	
		13:55	71.7	73.2	70.2	
30 Oct 2024	Fine	14:00	69.2	70.2	68.3	69.7
		14:05	70.1	71.3	69.2	
		14:10	68.9	69.4	67.1	
		14:15	70.2	71.6	69.1	
		14:20	70.0	71.0	68.2	
		14:25	69.9	70.2	68.1	
					Min:	69.6
					Max:	71.4
					Average:	70.3

### Construction Noise Monitoring Stations: Grace Methodist Church Kindergarten (NM-3)

Date	Weather	Start Time	dB(A)			
			Leq	L10	L90	Leq(30min)
2 Oct 2024	Fine	14:15	58.3	59.8	56.8	59.0
		14:20	59.6	61.1	58.1	
		14:25	59.2	60.7	57.7	
		14:30	58.5	60.0	57.0	
		14:35	58.6	60.1	57.1	
		14:40	59.7	61.2	58.2	
7 Oct 2024	Fine	14:25	57.9	59.4	56.4	58.2
		14:30	58.3	59.8	56.8	
		14:35	58.6	59.1	57.1	
		14:40	57.8	58.3	56.3	
		14:45	58.5	59.0	57.0	
		14:50	57.9	59.4	56.4	
18 Oct 2024	Fine	13:40	58.5	60.0	56.0	59.2
		13:45	59.5	61.0	57.0	
		13:50	58.7	60.2	57.2	
		13:55	59.6	61.1	58.1	
		14:00	58.9	60.4	57.4	
		14:05	59.7	61.2	58.2	
24 Oct 2024	Fine	14:16	59.5	61.0	58.0	59.0
		14:21	58.9	60.4	57.4	
		14:26	59.6	61.1	58.1	
		14:31	58.7	60.2	57.2	
		14:36	59.5	61.0	57.0	
		14:41	57.5	59.0	56.0	
30 Oct 2024	Fine	14:56	57.8	58.8	56.7	56.2
		15:01	58.1	59.4	57.1	
		15:06	55.2	56.2	54.2	
		15:11	55.1	56.3	54.2	
		15:16	54.1	55.4	53.1	
		15:21	55.0	56.5	54.2	
					Min:	56.2
					Max:	59.2
					Average:	58.3

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### Construction Noise Monitoring Stations: Block 6, Tsui Chuk Garden (NM-4)

Date	Weather	Start Time	dB(A)			
			Leq	L10	L90	Leq(30min)
2 Oct 2024	Fine	11:00	53.1	54.6	51.6	53.8
		11:05	53.5	55.0	52.0	
		11:10	54.6	56.1	53.1	
		11:15	53.5	55.0	52.0	
		11:20	54.0	55.5	52.5	
		11:25	54.1	55.6	52.6	
7 Oct 2024	Fine	10:35	54.6	56.1	53.1	54.4
		10:40	53.5	55.0	52.0	
		10:45	54.5	56.0	53.0	
		10:50	54.9	56.4	53.4	
		10:55	54.6	56.1	53.1	
		11:00	54.4	55.9	52.9	
18 Oct 2024	Fine	10:45	54.9	56.4	53.4	54.5
		10:50	54.5	56.0	52.0	
		10:55	53.9	55.4	52.4	
		11:00	54.9	56.4	53.4	
		11:05	53.6	55.1	52.1	
		11:10	54.9	56.4	53.4	
24 Oct 2024	Fine	10:30	54.6	56.1	53.1	54.3
		10:35	54.7	56.2	53.2	
		10:40	54.9	56.4	53.4	
		10:45	53.8	55.3	52.3	
		10:50	53.1	54.6	51.6	
		10:55	54.6	56.1	53.1	
30 Oct 2024	Sunny	10:45	62.5	64.1	61.5	62.8
		10:50	63.5	65.5	62.1	
		10:55	63.0	65.9	62.0	
		11:00	64.1	67.6	63.2	
		11:05	62.5	64.5	61.1	
		11:10	60.0	62.6	58.1	
					Min:	53.8
					Max:	62.8
					Average:	56.0

### Construction Noise Monitoring Stations: Road pavement near Wang King House, Tin Wang Court (NM-4a)

Date	Weather	Start Time	dB(A)				With Free-Field Correction
			Leq	L10	L90	Leq(30min)	
2 Oct 2024	Fine	13:25	67.3	68.8	65.8	67.6	70.6
		13:30	66.9	68.4	65.3		
		13:35	67.5	69.0	66.0		
		13:40	68.7	70.2	67.2		
		13:45	66.8	68.0	65.2		
		13:50	67.9	69.4	66.4		
7 Oct 2024	Fine	13:35	67.8	69.3	66.3	68.6	71.6
		13:40	68.8	70.3	67.3		
		13:45	69.8	71.3	68.3		
		13:50	68.5	70.0	67.0		
		13:55	67.5	69.0	66.0		
		14:00	68.9	70.4	67.4		
18 Oct 2024	Fine	12:45	69.5	71.0	68.0	68.9	71.9
		12:50	68.5	70.0	67.0		
		12:55	67.8	69.3	66.3		
		13:00	68.9	70.4	67.4		
		13:05	69.6	71.1	68.1		
		13:10	68.7	70.2	67.2		
24 Oct 2024	Fine	11:30	70.5	73.0	69.0	69.2	72.2
		11:35	69.8	71.3	68.3		
		11:40	68.1	69.6	66.6		
		11:45	68.5	70.0	67.0		
		11:50	69.5	71.0	68.0		
		11:55	68.3	69.8	66.8		
30 Oct 2024	Fine	11:30	66.5	68.5	64.5	66.1	69.1
		11:35	67.1	69.4	65.4		
		11:40	65.5	67.6	65.0		
		11:45	65.1	67.9	64.1		
		11:50	66.3	68.9	64.5		
		11:55	66.0	68.0	64.2		
					Min:	66.1	69.1
					Max:	69.2	72.2
					Average:	68.1	71.1

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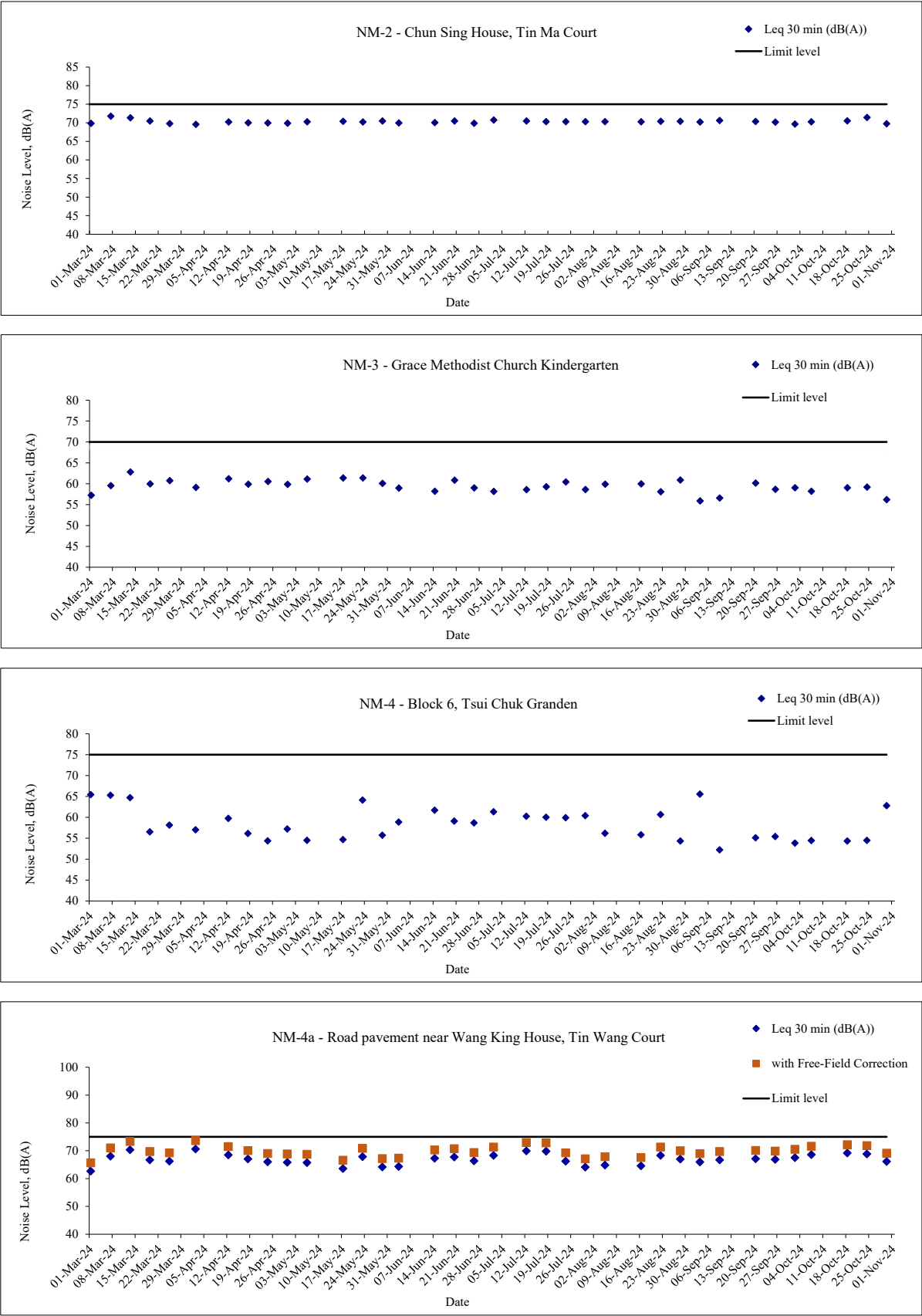
### Construction Noise Monitoring Stations: Wo Tin House, Shatin Pass Estate (NM-5)

Date	Weather	Start Time	dB(A)			
			Leq	L10	L90	Leq(30min)
2 Oct 2024	Fine	9:20	67.5	69.0	66.0	67.9
		9:25	68.9	69.4	67.4	
		9:30	67.3	68.8	66.8	
		9:35	68.4	69.9	67.9	
		9:40	67.7	68.3	66.2	
		9:45	67.6	68.1	66.1	
7 Oct 2024	Fine	9:15	69.5	71.0	68.0	68.7
		9:20	68.9	70.4	67.4	
		9:25	68.6	70.1	67.7	
		9:30	67.8	69.3	66.3	
		9:35	69.0	70.5	67.5	
		9:40	68.5	70.0	67.0	
18 Oct 2024	Fine	9:15	69.7	71.2	68.2	69.8
		9:20	68.9	70.4	67.3	
		9:25	69.2	70.4	67.7	
		9:30	69.5	71.0	67.0	
		9:35	70.2	71.7	68.7	
		9:40	70.9	72.4	69.4	
24 Oct 2024	Fine	9:00	68.7	70.2	67.2	68.6
		9:05	68.3	69.8	66.8	
		9:10	68.5	70.0	67.0	
		9:15	69.3	70.8	67.8	
		9:20	68.7	70.2	67.2	
		9:25	68.2	69.7	66.7	
30 Oct 2024	0 Jan 1900	9:00	64.5	66.0	63.1	63.1
		9:05	63.1	64.6	62.4	
		9:10	62.1	63.4	60.1	
		9:15	62.2	64.1	61.2	
		9:20	64.1	66.2	63.2	
		9:25	62.1	64.2	60.1	
					Min:	63.1
					Max:	69.8
					Average:	67.6

### Construction Noise Monitoring Stations: Sheung Fung Street Customs Staff Quarters (NM-6)

Date	Weather	Start Time	dB(A)				With Free-Field Correction
			Leq	L10	L90	Leq(30min)	
2 Oct 2024	Fine	10:05	67.0	68.5	66.5	68.0	71.0
		10:10	68.5	70.0	67.0		
		10:15	67.9	68.4	66.4		
		10:20	67.7	68.3	66.2		
		10:25	68.2	69.7	67.8		
		10:30	68.3	69.8	67.9		
7 Oct 2024	Fine	9:45	70.6	72.1	69.1	69.2	72.2
		9:50	69.6	71.1	68.1		
		9:55	69.1	70.6	67.6		
		10:00	68.7	70.2	67.2		
		10:05	68.5	70.0	67.0		
		10:10	67.9	69.4	66.4		
18 Oct 2024	Fine	10:00	67.8	69.2	66.3	68.3	71.3
		10:05	67.9	69.4	66.4		
		10:10	68.1	69.6	66.6		
		10:15	68.5	70.0	67.0		
		10:20	68.5	70.0	67.0		
		10:25	68.9	71.4	67.4		
24 Oct 2024	Fine	9:45	67.3	68.8	65.8	67.8	70.8
		9:50	67.5	69.0	66.0		
		9:55	67.9	69.4	66.4		
		10:00	68.5	70.0	67.0		
		10:05	67.1	68.6	65.6		
		10:10	68.2	69.7	66.7		
30 Oct 2024	Fine	9:45	67.9	69.1	65.9	68.2	71.2
		9:50	68.1	70.1	66.4		
		9:55	69.1	72.1	67.1		
		10:00	67.8	69.3	65.4		
		10:05	68.2	70.5	66.5		
		10:10	68.0	70.6	66.8		
					Min:	67.8	70.8
					Max:	69.2	72.2
					Average:	68.3	71.3

Construction Noise Monitoring Results



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