

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)
3 Jun 2024	Sunny	15:00	69.2	71.9	67.2	69.9
		15:05	70.1	73.1	69.2	
		15:10	70.4	73.6	69.1	
		15:15	70.1	73.6	69.2	
		15:20	69.4	71.4	68.3	
		15:25	70.3	72.2	69.3	
14 Jun 2024	Fine	14:56	70.2	73.2	67.2	70.0
		15:01	69.4	72.1	68.2	
		15:06	69.3	72.4	67.1	
		15:11	70.3	73.6	68.2	
		15:16	70.9	73.3	67.6	
		15:21	69.9	72.2	68.1	
20 Jun 2024	Fine	15:00	70.2	72.6	68.4	70.5
		15:05	69.3	71.4	67.4	
		15:10	71.2	73.2	69.3	
		15:15	71.0	73.6	68.4	
		15:20	70.6	72.9	67.5	
		15:25	70.3	72.1	69.6	
26 Jun 2024	Fine	9:00	69.1	72.2	65.1	69.9
		9:05	69.2	72.9	66.2	
		9:10	70.3	73.2	65.9	
		9:15	70.4	73.9	65.4	
		9:20	69.1	72.9	66.3	
		9:25	70.9	72.8	66.4	
					Min:	69.9
					Max:	70.5
					Average:	70.1

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

Date	Weather	Start Time	dB(A)			
			Leq	L10	L90	Leq(30min)
3 Jun 2024	Sunny	11:30	59.4	62.4	58.2	58.9
		11:35	60.1	63.4	59.1	
		11:40	57.6	60.1	57.3	
		11:45	58.1	61.9	57.6	
		11:50	58.6	61.4	57.1	
		11:55	59.4	62.6	58.3	
14 Jun 2024	Fine	14:10	57.8	60.1	55.1	58.2
		14:15	57.3	61.4	55.4	
		14:20	59.1	62.5	54.9	
		14:25	57.4	60.6	55.1	
		14:30	58.6	62.4	54.3	
		14:35	58.5	62.6	53.4	
20 Jun 2024	Fine	14:10	59.4	63.2	57.5	60.8
		14:15	61.2	64.3	59.3	
		14:20	60.4	64.4	59.4	
		14:25	60.9	63.9	58.2	
		14:30	61.3	64.6	59.4	
		14:35	61.4	64.9	59.9	
26 Jun 2024	Fine	10:10	59.2	62.1	57.2	59.0
		10:15	58.3	62.4	57.4	
		10:20	59.6	63.3	57.1	
		10:25	59.1	63.6	57.6	
		10:30	58.6	62.9	56.2	
		10:35	58.9	62.1	57.9	
					Min:	58.2
					Max:	60.8
					Average:	59.2

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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)
3 Jun 2024	Sunny	10:49	57.1	60.3	56.2	58.9
		10:54	58.6	61.4	57.6	
		10:59	58.4	61.7	57.1	
		11:04	59.1	62.3	56.3	
		11:09	59.2	62.9	57.2	
		11:14	60.2	63.1	56.3	
14 Jun 2024	Fine	13:20	59.3	62.3	57.2	61.7
		13:25	60.4	63.6	57.9	
		13:30	61.4	63.6	58.1	
		13:35	60.3	62.9	59.1	
		13:40	62.4	63.3	59.6	
		13:45	64.4	65.2	60.4	
20 Jun 2024	Fine	11:00	57.3	60.3	55.4	59.1
		11:05	59.6	62.4	57.4	
		11:10	60.4	63.9	58.4	
		11:15	60.9	64.0	59.1	
		11:20	55.0	62.2	57.2	
		11:25	58.9	61.4	57.6	
26 Jun 2024	Fine	11:00	54.5	57.6	52.1	58.7
		11:05	56.5	62.1	54.2	
		11:10	56.3	63.2	52.2	
		11:15	60.1	64.1	51.6	
		11:20	61.2	64.9	54.1	
		11:25	59.6	63.4	55.6	
					Min:	58.7
					Max:	61.7
					Average:	59.6

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

Date	Weather	Start Time	dB(A)				
			Leq	L10	L90	Leq(30min)	With Free-Field Correction
3 Jun 2024	Sunny	13:10	65.1	67.2	62.1	64.4	67.4
		13:15	64.2	66.3	61.2		
		13:20	63.2	65.2	60.1		
		13:25	64.9	66.9	61.4		
		13:30	64.4	66.8	61.9		
		13:35	64.3	66.9	62.0		
14 Jun 2024	Fine	10:59	67.1	69.2	63.1	67.3	70.3
		11:04	65.6	67.2	63.0		
		11:09	67.4	69.9	63.9		
		11:14	67.9	69.4	64.2		
		11:19	68.1	70.3	63.9		
		11:24	67.4	69.1	63.8		
20 Jun 2024	Fine	10:21	68.1	71.9	66.3	67.7	70.7
		10:26	67.2	70.6	65.4		
		10:31	67.4	70.9	65.9		
		10:36	68.2	71.4	66.1		
		10:41	68.3	71.9	66.4		
		10:46	67.1	70.2	65.1		
26 Jun 2024	Fine	14:06	64.1	69.1	60.2	66.4	69.4
		14:11	65.9	70.1	61.4		
		14:16	66.4	71.4	62.9		
		14:21	64.5	69.3	60.9		
		14:26	69.4	72.4	65.9		
		14:31	65.9	70.6	66.3		
					Min:	64.4	67.4
					Max:	67.7	70.7
					Average:	66.5	69.5

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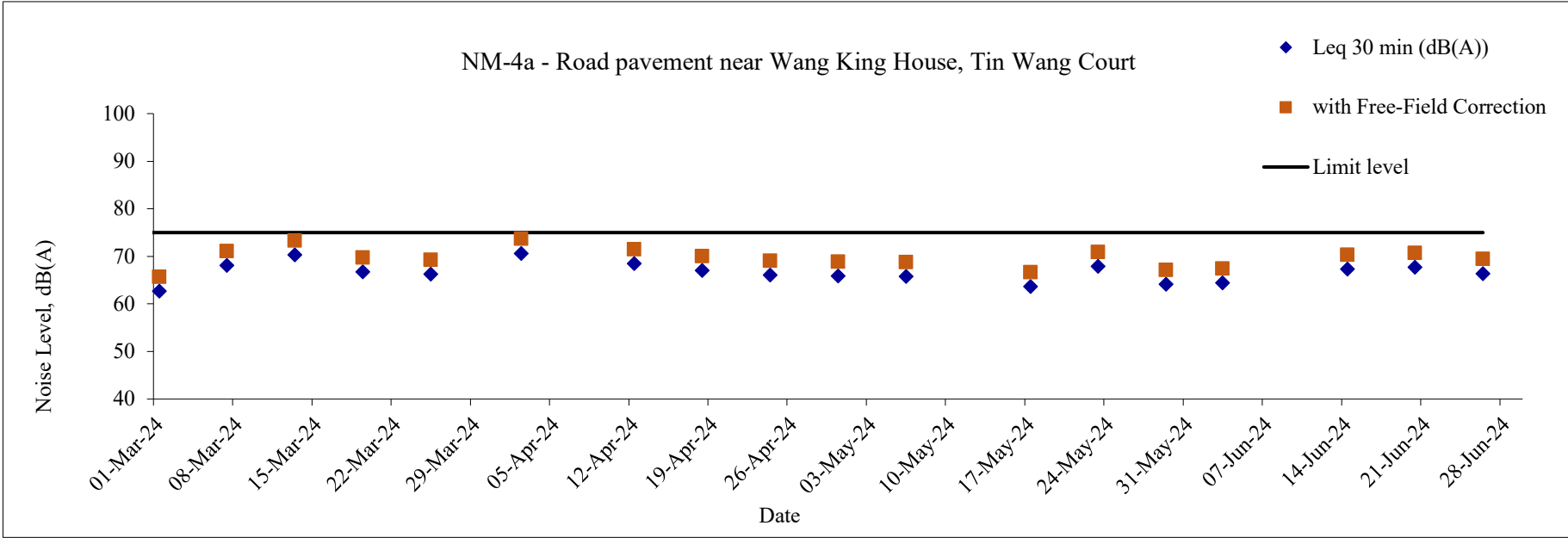
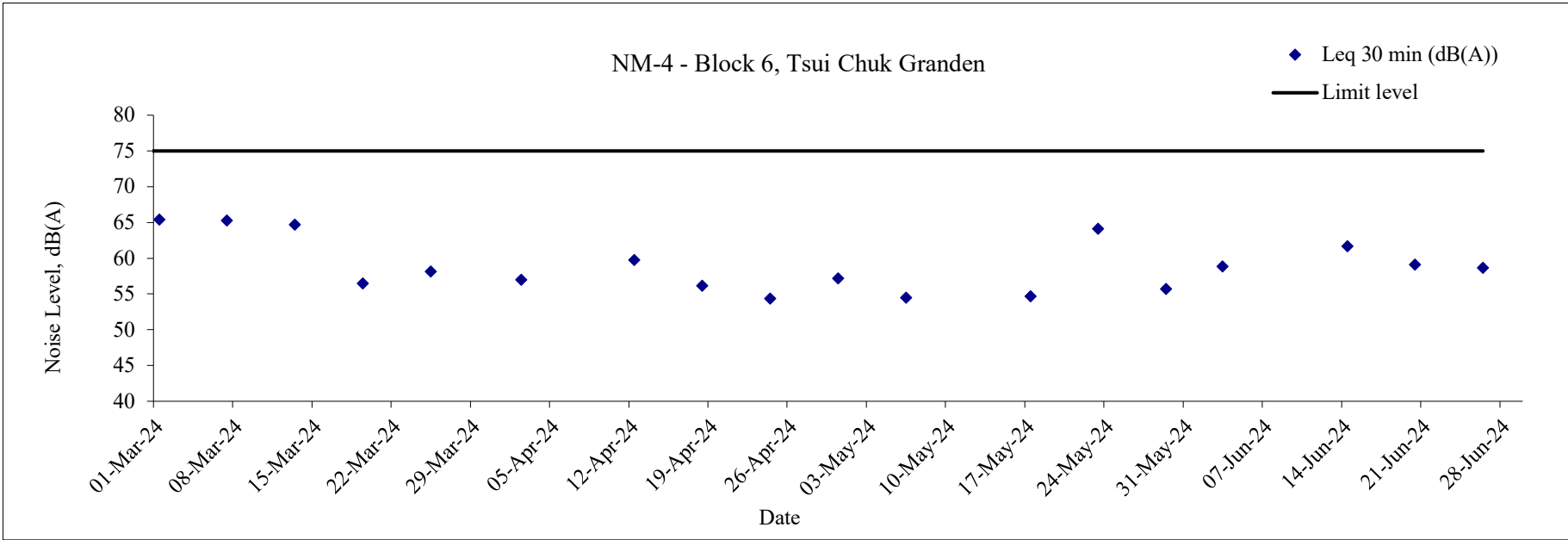
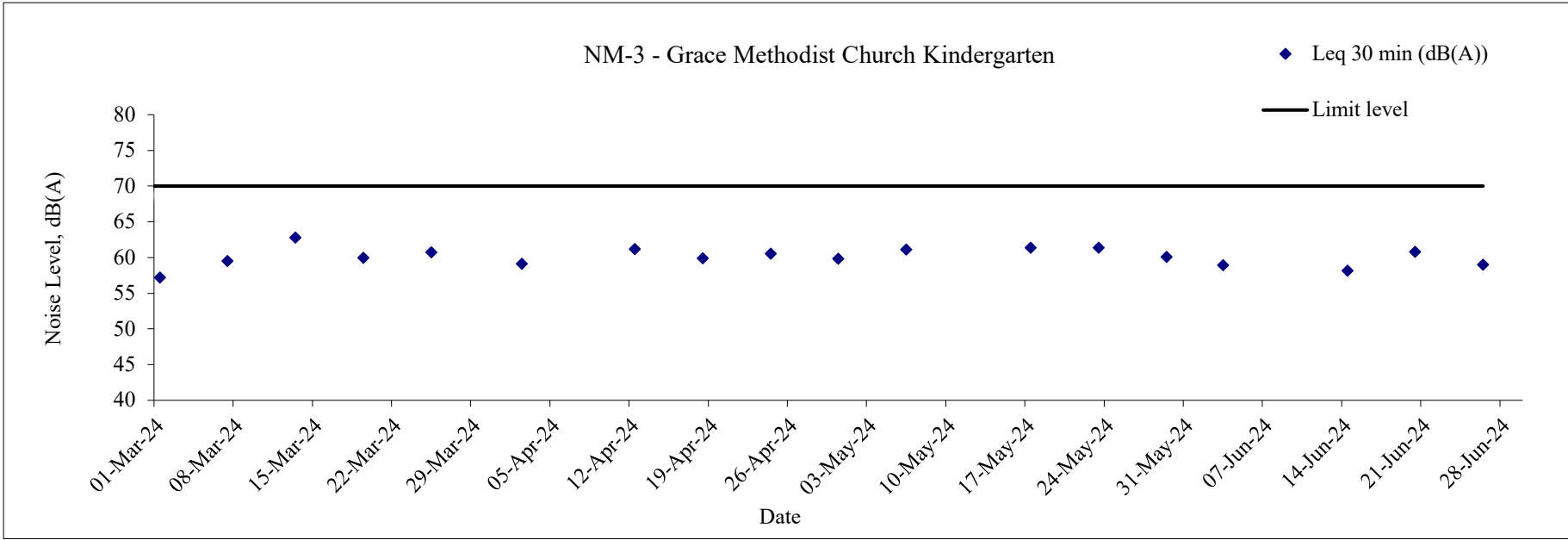
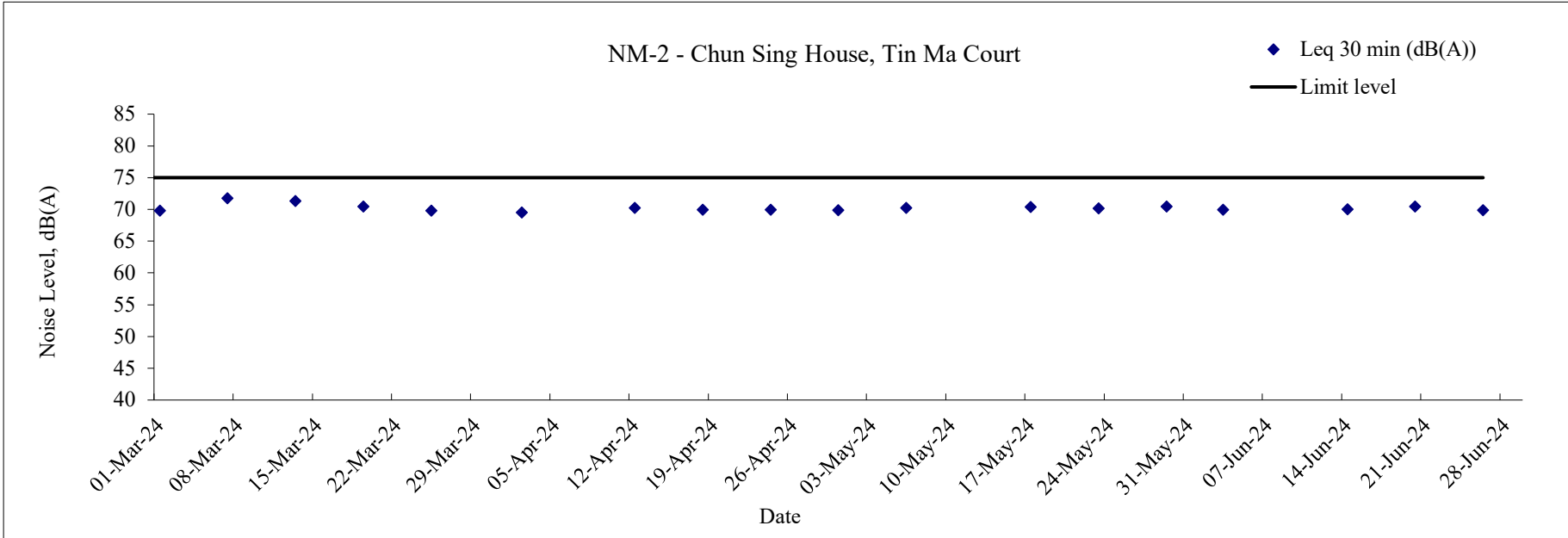
Construction Noise Monitoring Stations: Wo Tin House, Shatin Pass Estate (NM-5)

Date	Weather	Start Time	dB(A)			
			Leq	L10	L90	Leq(30min)
3 Jun 2024	Sunny	9:10	65.1	68.2	63.2	61.7
		9:15	60.2	65.6	58.2	
		9:20	60.3	66.1	57,2	
		9:25	59.3	65.2	57,1	
		9:30	60.4	64.4	57.6	
		9:35	62.1	66.4	60.3	
14 Jun 2024	Fine	10:10	66.2	69.2	64.2	66.2
		10:15	67.1	70.1	64.3	
		10:20	64.5	68.2	62.1	
		10:25	65.1	68.3	64.4	
		10:30	65.3	68.2	64.9	
		10:35	67.9	69.9	65.1	
20 Jun 2024	Fine	9:42	60.3	63.2	57.6	64.9
		9:47	59.9	62.9	56.3	
		9:52	61.2	64.8	58.6	
		9:57	66.2	69.2	63.5	
		10:02	67.3	70.3	64.5	
		10:07	67.4	71.2	63.9	
26 Jun 2024	Fine	14:00	64.5	68.5	62.2	66.1
		14:05	65.6	69.3	64.1	
		14:10	66.7	68.3	63.2	
		14:15	67.9	69.9	66.4	
		14:20	64.9	68.3	65.1	
		14:25	66.3	69.4	62.2	
					Min:	61.7
					Max:	66.2
					Average:	64.7

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

Date	Weather	Start Time	dB(A)				
			Leq	L10	L90	Leq(30min)	With Free-Field Correction
3 Jun 2024	Sunny	10:00	68.2	71.6	64.2	68.9	71.9
		10:05	69.1	72.4	65.6		
		10:10	70.1	73.4	66.4		
		10:15	69.3	71.9	65.1		
		10:20	68.2	70.6	64.3		
		10:25	68.1	70.9	65.1		
14 Jun 2024	Fine	9:31	69.2	72.4	63.1	68.9	71.9
		9:36	70.3	73.6	64.1		
		9:41	68.4	71.4	62.1		
		9:46	68.9	71.6	63.6		
		9:51	68.3	71.9	64.2		
		9:56	67.9	70.4	63.6		
20 Jun 2024	Fine	10:30	67.3	70.3	64.3	66.1	69.1
		10:35	68.3	71.9	65.9		
		10:40	65.9	66.9	60.9		
		10:45	62.2	65.8	59.4		
		10:50	61.9	64.9	58.6		
		10:55	67.3	70.4	64.4		
26 Jun 2024	Fine	15:40	68.1	70.3	65.1	68.2	71.2
		15:45	69.1	71.4	66.3		
		15:50	68.2	70.5	66.1		
		15:55	67.4	69.0	65.4		
		16:00	67.6	69.5	65.9		
		16:05	68.4	70.3	66.2		
					Min:	66.1	69.1
					Max:	68.9	71.9
					Average:	68.0	71.0

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