

Appendix G Noise Monitoring Data

Location: Shek Kwu Chau Treatment & Rehabilitation Centre Hostel 1 (M1 / N_S1)

Monitoring date: 02, 06, 16, 20 and 27 May 2024 (Daytime)

02&03, 06&07, 16&17 and 27&28 May 2024 (Evening & Nighttime)

Parameter : $L_{eq\ 30min}$ (Daytime), $L_{eq\ 5min}$ (Evening & Night time)

Noise source other than construction activities from the Project: Nil

Noise Monitoring Data:

Date	Start time		End time	Weather	$L_{eq\ 30min}$ dB(A) / $L_{eq\ 5min}$ dB(A)	Sound Level Meter Used	Calibrator Used
02 May 2024	13:26	-	13:56	Cloudy	56.3	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724243)
02 May 2024	19:11	-	19:16	Fine	50.1	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724243)
	20:21	-	20:26		51.8		
	21:16	-	21:21		47.1		
03 May 2024	1:11	-	1:16	Fine	46.6	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724243)
	3:16	-	3:21		46.2		
	5:11	-	5:16		49.1		
06 May 2024	13:18	-	13:48	Fine	59.0	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724243)
06 May 2024	19:08	-	19:13	Fine	55.4	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724243)
	20:08	-	20:13		53.2		
	21:08	-	21:13		53.2		
07 May 2024	1:13	-	1:18	Fine	47.0	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724243)
	3:23	-	3:28		47.8		
	5:18	-	5:23		54.3		
16 May 2024	13:55	-	14:25	Fine	58.5	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724243)
16 May 2024	19:15	-	19:20	Fine	54.8	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724243)
	20:05	-	20:10		54.5		
	21:05	-	21:10		54.3		
17 May 2024	1:15	-	1:20	Fine	50.5	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724243)
	3:10	-	3:15		50.7		
	5:15	-	5:20		53.6		
20 May 2024	13:54	-	14:24	Cloudy	58.8	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724243)
20 May 2024	19:14	-	19:19	Fine	51.4	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724243)
	20:19	-	20:24		49.5		
	21:04	-	21:09		49.2		
21 May 2024	1:04	-	1:09	Fine	43.6	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724243)
	3:09	-	3:14		44.0		
	5:04	-	5:09		49.1		

Date	Start time		End time	Weather	L_{eq 30min} dB(A) / L_{eq 5min} dB(A)	Sound Level Meter Used	Calibrator Used
27 May 2024	14:00	-	14:30	Cloudy	65.6	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724243)
27 May 2024	19:25	-	19:30	Fine	50.5	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724243)
	20:15	-	20:20		52.4		
	21:15	-	21:20		48.8		
28 May 2024	1:10	-	1:15	Fine	48.6	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724243)
	3:20	-	3:25		44.7		
	5:25	-	5:30		52.6		

Location: Shek Kwu Chau Treatment & Rehabilitation Centre Hostel 2 (M2 / N_S2)

Monitoring date: 02, 06, 16, 20 and 27 May 2024 (Daytime)

02&03, 06&07, 16&17 and 27&28 May 2024 (Evening & Nighttime)

Parameter : $L_{eq\ 30min}$ (Daytime), $L_{eq\ 5min}$ (Evening & Night time)

Noise source other than construction activities from the Project: Cicada Chirping

Noise Monitoring Data:

Date	Start time		End time	Weather	$L_{eq\ 30min}$ dB(A) / $L_{eq\ 5min}$ dB(A)	Sound Level Meter Used	Calibrator Used
02 May 2024	13:36	-	14:06	Cloudy	52.8	SVAN 971 (Serial No. 96063)	Rion NC-75 (No.34724243)
02 May 2024	19:21	-	19:26	Fine	54.2	SVAN 971 (Serial No. 96063)	Rion NC-75 (No.34724243)
	20:26	-	20:31		52.7		
	21:21	-	21:26		54.5		
03 May 2024	1:11	-	1:16	Fine	55.0	SVAN 971 (Serial No. 96063)	Rion NC-75 (No.34724243)
	3:16	-	3:21		56.4		
	5:11	-	5:16		57.6		
06 May 2024	13:26	-	13:56	Fine	54.9	SVAN 971 (Serial No. 96063)	Rion NC-75 (No.34724243)
06 May 2024	19:06	-	19:11	Fine	55.0	SVAN 971 (Serial No. 96063)	Rion NC-75 (No.34724243)
	20:11	-	20:16		58.3		
	21:06	-	21:11		54.6		
07 May 2024	1:11	-	1:16	Fine	55.3	SVAN 971 (Serial No. 96063)	Rion NC-75 (No.34724243)
	3:21	-	3:26		50.0		
	5:16	-	5:21		59.0		
16 May 2024	14:02	-	14:32	Fine	59.5	SVAN 971 (Serial No. 96063)	Rion NC-75 (No.34724243)
16 May 2024	19:17	-	19:22	Fine	54.7	SVAN 971 (Serial No. 96063)	Rion NC-75 (No.34724243)
	20:07	-	20:12		55.7		
	21:07	-	21:12		54.5		
17 May 2024	1:12	-	1:17	Fine	53.4	SVAN 971 (Serial No. 96063)	Rion NC-75 (No.34724243)
	3:12	-	3:17		54.3		
	5:12	-	5:17		57.3		
20 May 2024	13:31	-	14:01	Cloudy	65.6	SVAN 971 (Serial No. 96063)	Rion NC-75 (No.34724243)
20 May 2024	19:16	-	19:21	Fine	58.5	SVAN 971 (Serial No. 96063)	Rion NC-75 (No.34724243)
	20:21	-	20:26		61.5		
	21:06	-	21:11		58.2		
21 May 2024	1:06	-	1:11	Fine	57.9	SVAN 971 (Serial No. 96063)	Rion NC-75 (No.34724243)
	3:11	-	3:16		57.2		
	5:01	-	5:06		59.6		

Date	Start time		End time	Weather	L_{eq 30min} dB(A) / L_{eq 5min} dB(A)	Sound Level Meter Used	Calibrator Used
27 May 2024	14:41	-	15:11	Cloudy	65.2	SVAN 971 (Serial No. 96063)	Rion NC-75 (No.34724243)
27 May 2024	19:26	-	19:31	Fine	54.0	SVAN 971 (Serial No. 96063)	Rion NC-75 (No.34724243)
	20:16	-	20:21		54.3		
	21:11	-	21:16		53.8		
28 May 2024	1:06	-	1:11	Fine	51.7	SVAN 971 (Serial No. 96063)	Rion NC-75 (No.34724243)
	3:31	-	3:36		53.6		
	5:11	-	5:16		58.2		

Location: Shek Kwu Chau Treatment & Rehabilitation Centre Hostel 3 (M3 / N_S3)

Monitoring date: 02, 06, 16, 20 and 27 May 2024 (Daytime)

02&03, 06&07, 16&17 and 27&28 May 2024 (Evening & Nighttime)

Parameter : $L_{eq\ 30min}$ (Daytime), $L_{eq\ 5min}$ (Evening & Night time)

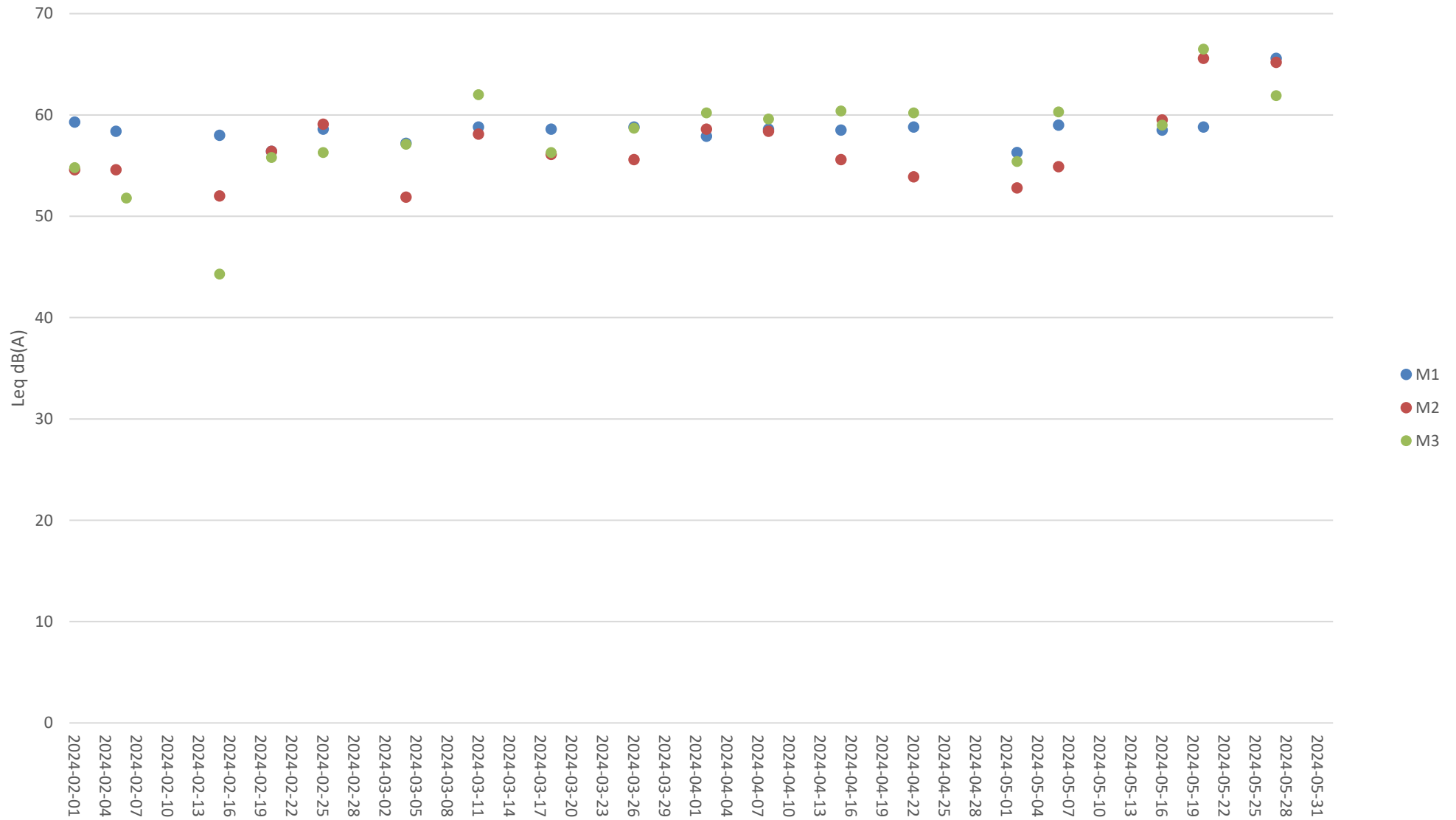
Noise source other than construction activities from the Project: Operation of nearby Air Quality Monitoring Station

Noise Monitoring data:

Date	Start time		End time	Weather	$L_{eq\ 30min}$ dB(A) / $L_{eq\ 5min}$ dB(A)	Sound Level Meter Used	Calibrator Used
02 May 2024	13:29	-	13:59	Cloudy	55.4	SVAN 971 (Serial No. C132261)	Rion NC-75 (No.34724243)
02 May 2024	19:29	-	19:34	Fine	50.4	SVAN 971 (Serial No. C132261)	Rion NC-75 (No.34724243)
	20:24	-	20:29		50.1		
	21:19	-	21:24		50.6		
03 May 2024	1:19	-	1:24	Fine	55.4	SVAN 971 (Serial No. C132261)	Rion NC-75 (No.34724243)
	3:14	-	3:19		49.9		
	5:19	-	5:24		51.9		
06 May 2024	13:15	-	13:45	Fine	60.3	SVAN 971 (Serial No. C132261)	Rion NC-75 (No.34724243)
06 May 2024	19:05	-	19:10	Fine	58.2	SVAN 971 (Serial No. C132261)	Rion NC-75 (No.34724243)
	20:10	-	20:15		57.7		
	21:10	-	21:15		57.3		
07 May 2024	1:10	-	1:15	Fine	57.5	SVAN 971 (Serial No. C132261)	Rion NC-75 (No.34724243)
	3:20	-	3:25		58.3		
	5:10	-	5:15		54.5		
16 May 2024	13:46	-	14:16	Fine	59.0	SVAN 971 (Serial No. C132261)	Rion NC-75 (No.34724243)
16 May 2024	19:11	-	19:16	Fine	53.4	SVAN 971 (Serial No. C132261)	Rion NC-75 (No.34724243)
	20:01	-	20:06		52.9		
	21:11	-	21:16		50.5		
17 May 2024	1:16	-	1:21	Fine	48.4	SVAN 971 (Serial No. C132261)	Rion NC-75 (No.34724243)
	3:06	-	3:11		46.5		
	5:16	-	5:21		49.5		
20 May 2024	16:16	-	16:46	Cloudy	66.5	SVAN 971 (Serial No. C132261)	Rion NC-75 (No.34724243)
20 May 2024	19:36	-	19:41	Fine	50.8	SVAN 971 (Serial No. C132261)	Rion NC-75 (No.34724243)
	20:41	-	20:46		57.9		
	21:16	-	21:21		55.8		
21 May 2024	1:11	-	1:16	Fine	46.9	SVAN 971 (Serial No. C132261)	Rion NC-75 (No.34724243)
	3:11	-	3:16		47.1		
	5:16	-	5:21		48.5		

Date	Start time		End time	Weather	L_{eq 30min} dB(A) / L_{eq 5min} dB(A)	Sound Level Meter Used	Calibrator Used
27 May 2024	14:16	-	14:46	Cloudy	61.9	SVAN 971 (Serial No. C132261)	Rion NC-75 (No.34724243)
27 May 2024	19:26	-	19:31	Fine	52.9	SVAN 971 (Serial No. C132261)	Rion NC-75 (No.34724243)
	20:11	-	20:16		51.8		
	21:11	-	21:16		52.2		
28 May 2024	1:06	-	1:11	Fine	54.3	SVAN 971 (Serial No. C132261)	Rion NC-75 (No.34724243)
	3:36	-	3:41		51.9		
	5:06	-	5:11		54.4		

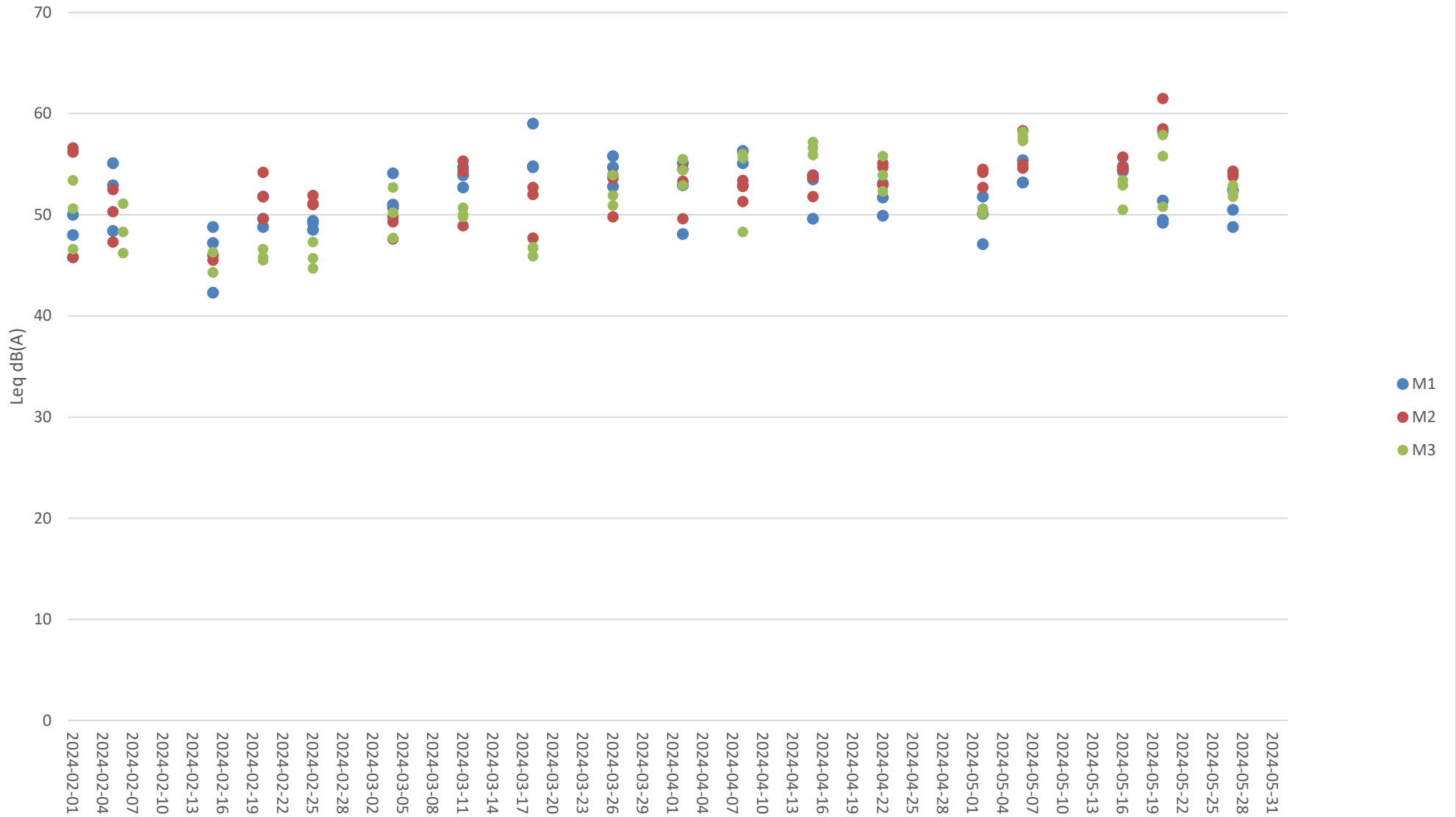
Impact Noise Monitoring Results during Day Time (0700 - 1900 hours)



Remark:

1. Construction works carried out during reporting month refer to **Table 1.2**.
2. Weather condition recorded and noise source other than construction activities from the Project observed during the monitoring events refer to noise monitoring data summary in **Appendix G**.

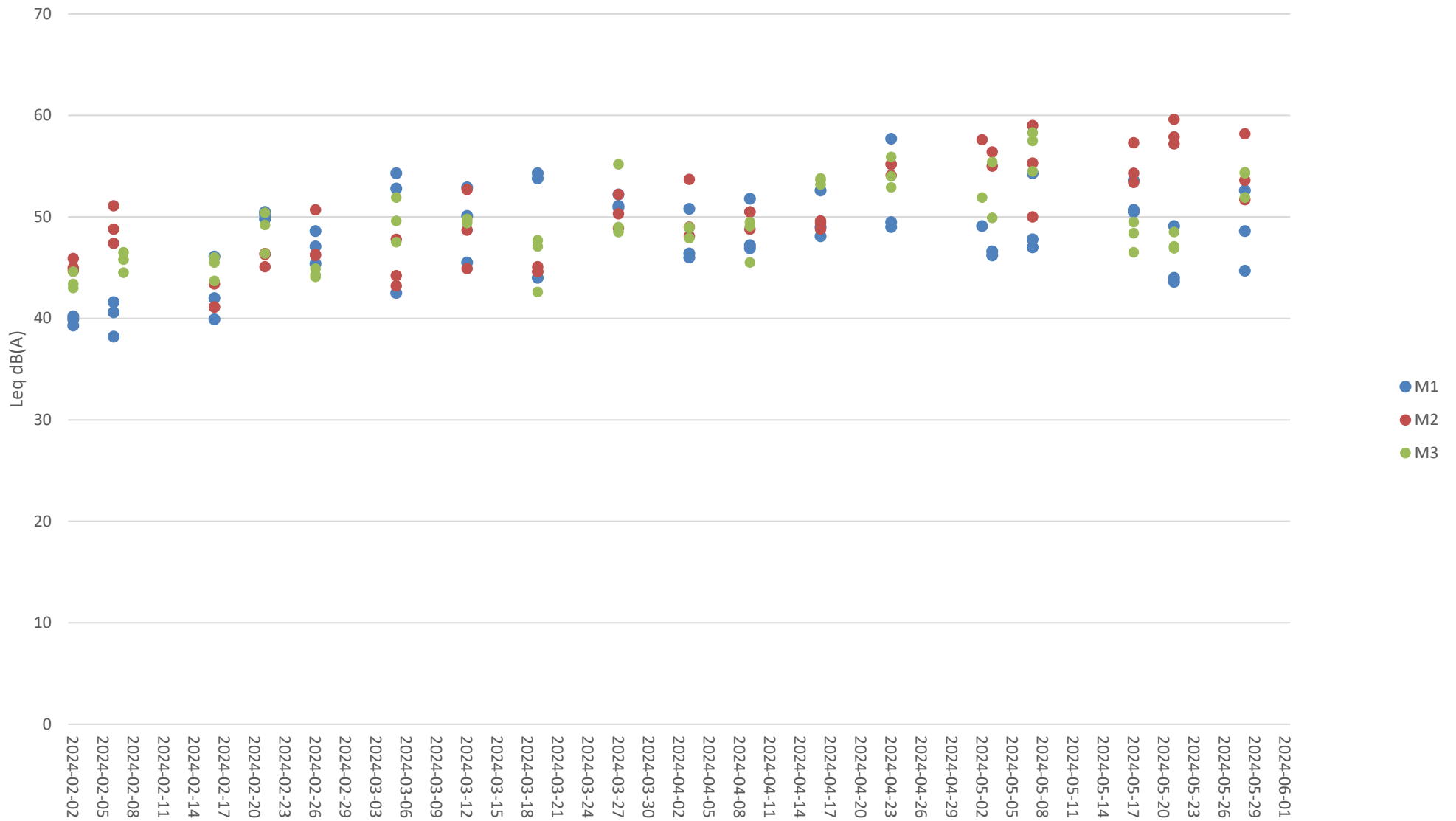
Additional Impact Noise Monitoring Results during Evening Time (1900 - 2300 hours)



Remark:

1. Construction works carried out during reporting month refer to **Table 1.2**.
2. Weather condition recorded and noise source other than construction activities from the Project observed during the monitoring events refer to noise monitoring data summary in **Appendix G**.

Additional Impact Noise Monitoring Results during Night Time (2300 - 0700 hours)



Remark:

1. Construction works carried out during reporting month refer to **Table 1.2**.
2. Weather condition recorded and noise source other than construction activities from the Project observed during the monitoring events refer to noise monitoring data summary in **Appendix G**.