

Appendix G Noise Monitoring Data

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

Monitoring date: 03, 09, 15, 22, 29 May 2023 (Daytime)

03&04, 09&10, 15&16, 22&23, 29&30 May 2023 (Evening & Night time)

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
03 May 2023	13:53	-	14:23	Sunny	59.2	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724245)
03 May 2023	19:23	-	19:28	Fine	51.7	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724245)
	20:13	-	20:18		51.9		
	21:13	-	21:18		50.4		
04 May 2023	1:13	-	1:18	Fine	46.8	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724245)
	3:13	-	3:18		44.9		
	5:23	-	5:28		51.2		
09 May 2023	13:16	-	13:46	Cloudy	57.6	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724245)
09 May 2023	19:21	-	19:26	Fine	46.3	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724245)
	20:21	-	20:26		50.8		
	21:31	-	21:36		50.6		
10 May 2023	1:16	-	1:21	Fine	47.3	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724245)
	3:11	-	3:16		45.1		
	5:16	-	5:21		50.1		
15 May 2023	13:40	-	14:10	Fine	59.7	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724245)
15 May 2023	19:20	-	19:25	Fine	47.5	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724245)
	20:25	-	20:30		58.4		
	21:25	-	21:30		54.5		
16 May 2023	1:15	-	1:20	Fine	45.6	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724245)
	3:30	-	3:35		45.7		
	5:15	-	5:20		47.6		
22 May 2023	13:41	-	14:11	Fine	60.1	SVAN 971 (Serial No. C132260)	Rion NC-75 (No.34724245)
22 May 2023	19:11	-	19:16	Fine	52.6	SVAN 971 (Serial No. C132260)	Rion NC-75 (No.34724245)
	20:11	-	20:16		57.5		
	21:11	-	21:16		57.8		
23 May 2023	1:11	-	1:16	Fine	48.4	SVAN 971 (Serial No. C132260)	Rion NC-75 (No.34724245)
	3:21	-	3:26		48.5		
	5:16	-	5:21		50.6		
29 May 2023	13:00	-	13:30	Sunny	60.1	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724245)

Date	Start time		End time	Weather	L_{eq 30min} dB(A) / L_{eq 5min} dB(A)	Sound Level Meter Used	Calibrator Used
30 May 2023	19:20	-	19:25	Fine	51.9	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724245)
	20:20	-	20:25		52.3		
	21:10	-	21:15		51.1		
30 May 2023	1:15	-	1:20	Fine	48.2	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724245)
	3:10	-	3:15		48.3		
	5:15	-	5:20		51.8		

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

Monitoring date: 03, 09, 15, 22, 29 May 2023 (Daytime)

03&04, 09&10, 15&16, 22&23, 29&30 May 2023 (Evening & Night time)

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
03 May 2023	14:00	-	14:30	Sunny	57.6	SVAN 971 (Serial No. 103449)	Rion NC-75 (No.34724245)
03 May 2023	19:25	-	19:30	Fine	52.2	SVAN 971 (Serial No. 103449)	Rion NC-75 (No.34724245)
	20:20	-	20:25		51.3		
	21:25	-	21:30		55.0		
04 May 2023	1:15	-	1:20	Fine	50.8	SVAN 971 (Serial No. 103449)	Rion NC-75 (No.34724245)
	3:15	-	3:20		48.7		
	5:20	-	5:25		53.9		
09 May 2023	13:21	-	13:51	Cloudy	58.9	SVAN 971 (Serial No. 103449)	Rion NC-75 (No.34724245)
09 May 2023	19:26	-	19:31	Fine	54.2	SVAN 971 (Serial No. 103449)	Rion NC-75 (No.34724245)
	20:26	-	20:31		53.7		
	21:16	-	21:21		54.1		
10 May 2023	1:16	-	1:21	Fine	56.6	SVAN 971 (Serial No. 103449)	Rion NC-75 (No.34724245)
	3:16	-	3:21		55.4		
	5:11	-	5:16		53.3		
15 May 2023	13:52	-	14:22	Fine	58.6	SVAN 971 (Serial No. 103449)	Rion NC-75 (No.34724245)
15 May 2023	19:12	-	19:17	Fine	52.1	SVAN 971 (Serial No. 103449)	Rion NC-75 (No.34724245)
	20:27	-	20:32		54.6		
	21:17	-	21:22		53.2		
16 May 2023	1:12	-	1:17	Fine	51.0	SVAN 971 (Serial No. 103449)	Rion NC-75 (No.34724245)
	3:17	-	3:22		50.2		
	5:17	-	5:22		53.3		
22 May 2023	13:22	-	13:52	Fine	60.7	SVAN 971 (Serial No. 103449)	Rion NC-75 (No.34724245)
22 May 2023	19:12	-	19:17	Fine	54.5	SVAN 971 (Serial No. 103449)	Rion NC-75 (No.34724245)
	20:12	-	20:17		54.1		
	21:12	-	21:17		55.0		
23 May 2023	1:12	-	1:17	Fine	50.4	SVAN 971 (Serial No. 103449)	Rion NC-75 (No.34724245)
	3:17	-	3:22		52.1		
	5:07	-	5:12		49.9		
29 May 2023	12:42	-	13:12	Sunny	65.9	SVAN 971 (Serial No. 103449)	Rion NC-75 (No.34724245)

Date	Start time		End time	Weather	L_{eq 30min} dB(A) / L_{eq 5min} dB(A)	Sound Level Meter Used	Calibrator Used
30 May 2023	19:17	-	19:22	Fine	60.1	SVAN 971 (Serial No. 103449)	Rion NC-75 (No.34724245)
	20:22	-	20:27		53.2		
	21:12	-	21:17		52.2		
30 May 2023	1:12	-	1:17	Fine	50.8	SVAN 971 (Serial No. 103449)	Rion NC-75 (No.34724245)
	3:17	-	3:22		50.4		
	5:07	-	5:12		53.2		

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

Monitoring date: 03, 09, 15, 22, 29 May 2023 (Daytime)

03&04, 09&10, 15&16, 22&23, 29&30 May 2023 (Evening & Night time)

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

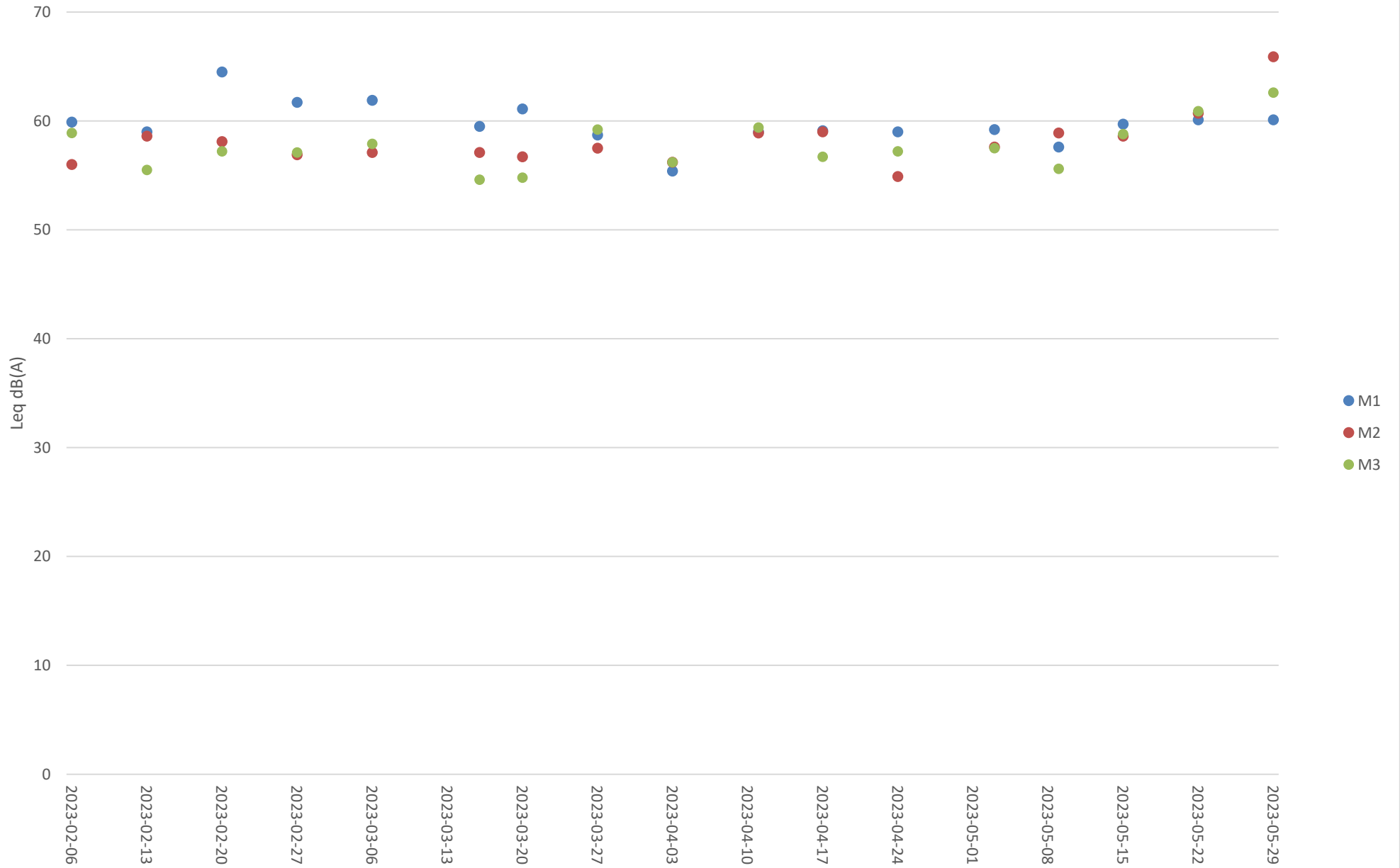
Noise source other than construction activities from the Project: Air-conditioner

Noise Monitoring data:

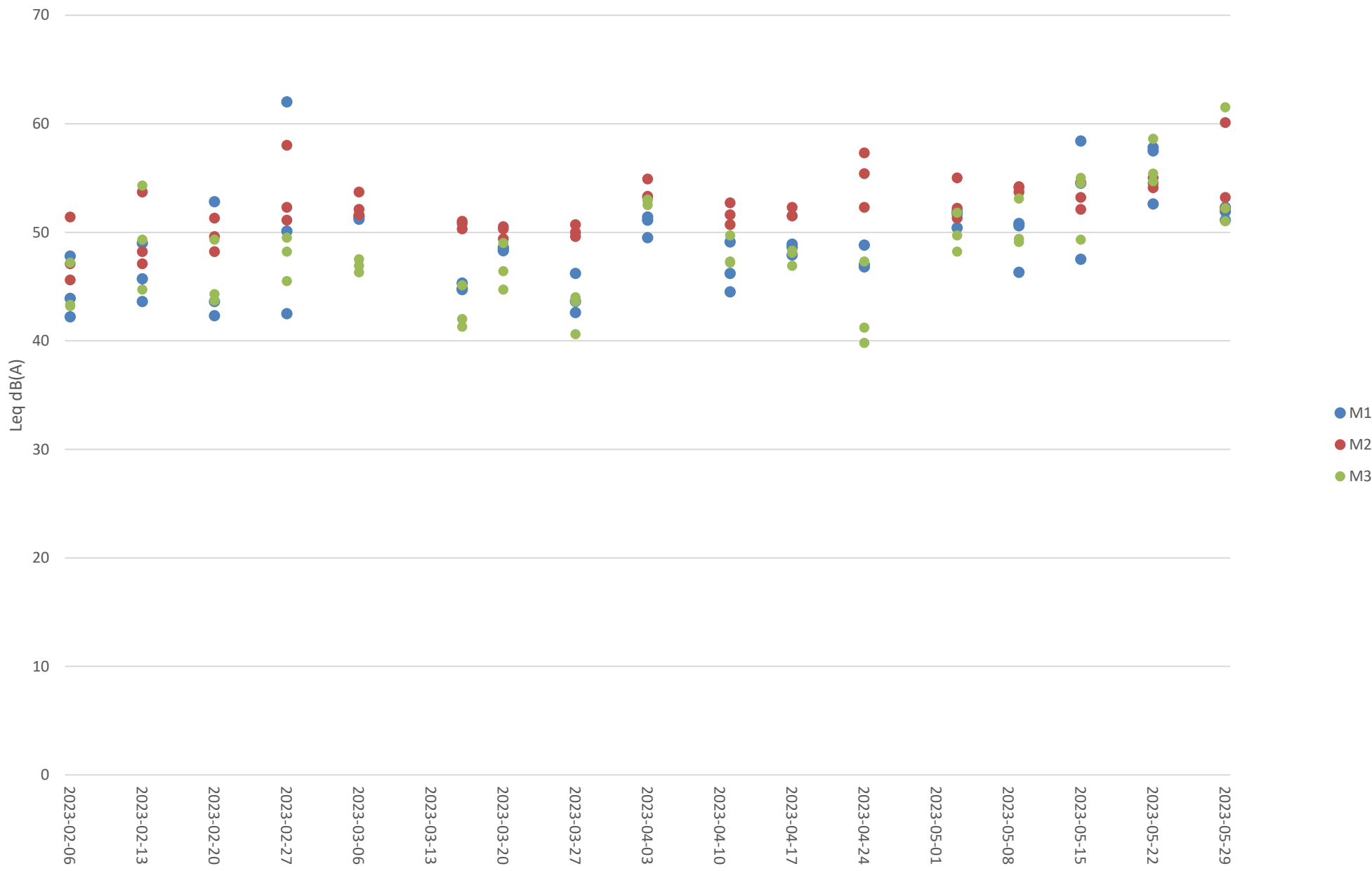
Date	Start time		End time	Weather	$L_{eq\ 30min}$ dB(A) / $L_{eq\ 5min}$ dB(A)	Sound Level Meter Used	Calibrator Used
03 May 2023	13:53	-	14:23	Sunny	57.5	SVAN 971 (Serial No. 96063)	Rion NC-75 (No.34724245)
03 May 2023	19:28	-	19:33	Fine	51.8	SVAN 971 (Serial No. 96063)	Rion NC-75 (No.34724245)
	20:23	-	20:28		49.7		
	21:23	-	21:28		48.2		
04 May 2023	1:18	-	1:23	Fine	47.8	SVAN 971 (Serial No. 96063)	Rion NC-75 (No.34724245)
	3:18	-	3:23		46.2		
	5:08	-	5:13		43.0		
09 May 2023	13:31	-	14:01	Cloudy	55.6	SVAN 971 (Serial No. C132260)	Rion NC-75 (No.34724245)
09 May 2023	19:21	-	19:26	Fine	49.4	SVAN 971 (Serial No. C132260)	Rion NC-75 (No.34724245)
	20:26	-	20:31		49.1		
	21:21	-	21:26		53.1		
10 May 2023	1:21	-	1:26	Fine	54.8	SVAN 971 (Serial No. C132260)	Rion NC-75 (No.34724245)
	3:16	-	3:21		52.5		
	5:11	-	5:16		54.8		
15 May 2023	13:39	-	14:09	Fine	58.8	SVAN 971 (Serial No. C132260)	Rion NC-75 (No.34724245)
15 May 2023	19:19	-	19:24	Fine	55.0	SVAN 971 (Serial No. C132260)	Rion NC-75 (No.34724245)
	20:19	-	20:24		54.5		
	21:24	-	21:29		49.3		
16 May 2023	1:19	-	1:24	Fine	46.0	SVAN 971 (Serial No. C132260)	Rion NC-75 (No.34724245)
	3:14	-	3:19		45.8		
	5:19	-	5:24		46.6		
22 May 2023	13:34	-	14:04	Fine	60.9	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724245)
22 May 2023	19:14	-	19:19	Fine	58.6	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724245)
	20:19	-	20:24		54.7		
	21:24	-	21:29		55.4		
23 May 2023	1:19	-	1:24	Fine	47.1	SVAN 971 (Serial No. C119577)	Rion NC-75 (No.34724245)
	3:19	-	3:24		47.2		
	5:04	-	5:09		42.1		
29 May 2023	12:57	-	13:27	Sunny	62.6	SVAN 971 (Serial No. C132260)	Rion NC-75 (No.34724245)

Date	Start time		End time	Weather	L_{eq 30min} dB(A) / L_{eq 5min} dB(A)	Sound Level Meter Used	Calibrator Used
30 May 2023	19:07	-	19:12	Fine	61.5	SVAN 971 (Serial No. C132260)	Rion NC-75 (No.34724245)
	20:17	-	20:22		51.0		
	21:22	-	21:27		52.2		
30 May 2023	1:22	-	1:27	Fine	40.9	SVAN 971 (Serial No. C132260)	Rion NC-75 (No.34724245)
	3:22	-	3:27		53.1		
	5:07	-	5:12		42.4		

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



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



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

