

Appendix J Noise Monitoring Data

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

Monitoring date: 2, 8, 17, 25, 29 April 2019 (Daytime)

2&3, 8&9, 17&18, 25&26, 29&30 April 2019 (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
02-04-2019	16:01	-	16:31	Sunny	53.5	SVAN 958A (Serial No. 36691)	NC-74 (No. 34504770)
02-04-2019	19:16	-	19:21	Fine	51.8	SVAN 958A (Serial No. 36691)	NC-74 (No. 34504770)
	21:06	-	21:11		53.4		
	22:46	-	22:51		49.1		
	23:36	-	23:41		48.1		
03-04-2019	04:06	-	04:11	Fine	53.2	SVAN 958A (Serial No. 36691)	NC-74 (No. 34504770)
	06:36	-	06:41		48.7		
08-04-2019	16:36	-	17:06	Sunny	53.3	SVAN 958A (Serial No. 36691)	NC-74 (No. 34504770)
08-04-2019	19:11	-	19:16	Fine	51.6	SVAN 958A (Serial No. 36691)	NC-74 (No. 34504770)
	21:11	-	21:16		51.5		
	22:41	-	22:46		53.1		
	23:31	-	23:36		51.8		
09-04-2019	04:01	-	04:06	Fine	52.0	SVAN 958A (Serial No. 36691)	NC-74 (No. 34504770)
	06:31	-	06:36		52.0		
17-04-2019	16:06	-	16:36	Sunny	53.3	SVAN 958A (Serial No. 36691)	NC-74 (No. 34504770)
17-04-2019	19:01	-	19:06	Fine	53.1	SVAN 958A (Serial No. 36691)	NC-74 (No. 34504770)
	21:01	-	21:06		57.0		
	22:31	-	22:36		55.3		
	23:21	-	23:26		54.9		

Date	Start time		End time	Weather	L_{eq} 30min dB(A) / L_{eq} 5min dB(A)	Sound Level Meter Used	Calibrator Used
18-04-2019	03:51	-	03:56	Fine	54.4	SVAN 958A (Serial No. 36691)	NC-74 (No. 34504770)
	06:21	-	06:26		53.6		
25-04-2019	16:05	-	16:35	Sunny	54.9	SVAN 958A (Serial No. 36691)	NC-74 (No. 34504770)
25-04-2019	19:05	-	19:10	Fine	57.1	SVAN 958A (Serial No. 36691)	NC-74 (No. 34504770)
	21:05	-	21:10		47.5		
	22:35	-	22:40		58.8		
	23:25	-	23:30		57.9		
26-04-2019	03:55	-	04:00	Fine	51.8	SVAN 958A (Serial No. 36691)	NC-74 (No. 34504770)
	06:25	-	06:30		41.0		
29-04-2019	16:01	-	16:31	Sunny	52.6	SVAN 958A (Serial No. 36691)	NC-74 (No. 34504770)
29-04-2019	19:01	-	19:06	Fine	53.7	SVAN 958A (Serial No. 36691)	NC-74 (No. 34504770)
	21:01	-	21:06		55.6		
	22:31	-	22:36		53.3		
	23:21	-	23:26		50.9		
30-04-2019	03:51	-	03:56	Fine	50.1	SVAN 958A (Serial No. 36691)	NC-74 (No. 34504770)
	06:21	-	06:26		51.4		

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

Monitoring date: 2, 8, 17, 25, 29 April 2019 (Daytime)

2&3, 8&9, 17&18, 25&26, 29&30 April 2019 (Evening & Night time)

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

Noise source other than Nil
construction activities from
the Project:

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
02-04-2019	16:02	-	16:32	Sunny	57.8	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
02-04-2019	19:17	-	19:22	Fine	58.9	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
	21:07	-	21:12		56.2		
	22:47	-	22:52		47.4		
	23:37	-	23:42		49.9		
03-04-2019	04:07	-	04:12	Fine	44.5	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
	06:37	-	06:42		52.0		
08-04-2019	16:36	-	17:06	Sunny	55.1	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
08-04-2019	19:16	-	19:21	Fine	50.1	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
	21:16	-	21:21		52.5		
	22:46	-	22:51		53.3		
	23:36	-	23:41		52.8		
09-04-2019	04:06	-	04:11	Fine	51.6	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
	06:36	-	06:41		52.7		
17-04-2019	16:03	-	16:33	Sunny	55.3	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
17-04-2019	19:07	-	19:12	Fine	52.8	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
	21:07	-	21:12		53.5		
	22:37	-	22:42		53.2		
	23:27	-	23:32		53.8		
18-04-2019	03:57	-	04:02	Fine	51.2	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
	06:27	-	06:32		54.1		
25-04-2019	16:03	-	16:33	Sunny	55.3	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)

Date	Start time		End time	Weather	L_{eq 30min} dB(A) / L_{eq 5min} dB(A)	Sound Level Meter Used	Calibrator Used
25-04-2019	19:12	-	19:17	Fine	54.1	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
	21:12	-	21:17		54.7		
	22:42	-	22:47		51.6		
	23:32	-	23:37		52.4		
26-04-2019	04:02	-	04:07	Fine	51.4	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
	06:32	-	06:37		55.0		
29-04-2019	16:02	-	16:32	Sunny	55.5	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
29-04-2019	19:02	-	19:07	Fine	54.2	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
	21:02	-	21:07		55.0		
	22:32	-	22:37		53.9		
	23:22	-	23:27		53.9		
30-04-2019	03:52	-	03:57	Fine	52.9	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
	06:22	-	06:27		54.5		

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

Monitoring date: 2, 8, 17, 25, 29 April 2019 (Daytime)

2&3, 8&9, 17&18, 25&26, 29&30 April 2019 (Evening & Night time)

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

Noise source other than construction activities from the Project: Air-conditioning units nearby

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
02-04-2019	16:03	-	16:33	Sunny	59.5	XL2 (Serial No. A2A-13548-E0)	NC-74 (No. 34504770)
02-04-2019	19:18	-	19:23	Fine	50.1	XL2 (Serial No. A2A-13548-E0)	NC-74 (No. 34504770)
	21:08	-	21:13		52.1		
	22:48	-	22:53		48.4		
	23:38	-	23:43		48.3		
03-04-2019	04:08	-	04:13	Fine	45.9	XL2 (Serial No. A2A-13548-E0)	NC-74 (No. 34504770)
	06:38	-	06:43		49.2		
08-04-2019	16:27	-	16:57	Sunny	54.1	XL2 (Serial No. A2A-13548-E0)	NC-74 (No. 34504770)
08-04-2019	19:12	-	19:17	Fine	53.3	XL2 (Serial No. A2A-13548-E0)	NC-74 (No. 34504770)
	21:12	-	21:17		53.6		
	22:42	-	22:47		55.4		
	23:32	-	23:37		53.4		
09-04-2019	04:02	-	04:07	Fine	53.9	XL2 (Serial No. A2A-13548-E0)	NC-74 (No. 34504770)
	06:32	-	06:37		54.4		
17-04-2019	16:08	-	16:38	Sunny	54.2	XL2 (Serial No. A2A-13548-E0)	NC-74 (No. 34504770)
17-04-2019	19:03	-	19:08	Fine	54.7	XL2 (Serial No. A2A-13548-E0)	NC-74 (No. 34504770)
	21:03	-	21:08		54.0		
	22:33	-	22:38		52.4		
	23:23	-	23:28		51.7		
18-04-2019	03:53	-	03:58	Fine	52.3	XL2 (Serial No. A2A-13548-E0)	NC-74 (No. 34504770)
	06:23	-	06:28		53.2		
25-04-2019	16:07	-	16:37	Sunny	55.1	XL2 (Serial No. A2A-13548-E0)	NC-74 (No. 34504770)

Date	Start time		End time	Weather	L_{eq 30min} dB(A) / L_{eq 5min} dB(A)	Sound Level Meter Used	Calibrator Used
25-04-2019	19:07	-	19:12	Fine	54.2	XL2 (Serial No. A2A-13548-E0)	NC-74 (No. 34504770)
	21:07	-	21:12		54.8		
	22:37	-	22:42		53.3		
	23:27	-	23:32		52.1		
26-04-2019	03:57	-	04:02	Fine	51.3	XL2 (Serial No. A2A-13548-E0)	NC-74 (No. 34504770)
	06:27	-	06:32		55.0		
29-04-2019	16:08	-	16:38	Sunny	53.3	XL2 (Serial No. A2A-13548-E0)	NC-74 (No. 34504770)
29-04-2019	19:03	-	19:08	Fine	51.6	XL2 (Serial No. A2A-13548-E0)	NC-74 (No. 34504770)
	21:03	-	21:08		53.4		
	22:33	-	22:38		52.8		
	23:23	-	23:28		51.0		
30-04-2019	03:53	-	03:58	Fine	51.1	XL2 (Serial No. A2A-13548-E0)	NC-74 (No. 34504770)
	06:23	-	06:28		50.3		