

Appendix J Noise Monitoring Data

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

Monitoring date: 4, 11, 18, 25 March 2019 (Impact)
 29, 30 March 2019 (Additional)

Parameter: $L_{eq\ 30min}$ (Impact), $L_{eq\ 5min}$ (Additional)

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
04-03-2019	11:31	-	12:01	Sunny	54.5	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
11-03-2019	11:20	-	11:50	Sunny	53.7	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
18-03-2019	11:30	-	12:00	Sunny	54.9	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
25-03-2019	11:22	-	11:52	Sunny	54.9	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
29-03-2019	19:14	-	19:19	Fine	55.0	SVAN 958A (Serial No. 36691)	NC-74 (No. 34504770)
	21:04	-	21:09		55.2		
	22:44	-	22:49		55.4		
29-03-2019	23:34	-	23:39	Fine	55.0	SVAN 958A (Serial No. 36691)	NC-74 (No. 34504770)
30-03-2019	04:04	-	04:09		53.3		
30-03-2019	06:34	-	06:39		55.8		

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

Monitoring date: 4, 11, 18, 25 March 2019 (Impact)
 29, 30 March 2019 (Additional)

Parameter : $L_{eq\ 30min}$ (Impact), $L_{eq\ 5min}$ (Additional)

Noise source other than construction activities from the Project: Nil

Remarks: For the additional noise impact monitoring in restricted hour on 29 March 2019, probably due to heavy rain patch on that night, an unexpected failure happened for the sound level meter on monitoring station M2.

Noise Monitoring data:

Date	Start time		End time	Weather	$L_{eq\ 30min}$ dB(A)	Sound Level Meter Used	Calibrator Used
04-03-2019	10:51	-	11:21	Sunny	55.6	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
11-03-2019	10:43	-	11:13	Sunny	56.4	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
18-03-2019	10:54	-	11:24	Sunny	55.1	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
25-03-2019	10:42	-	11:12	Sunny	56.5	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)

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

Monitoring date: 4, 11, 18, 25 March 2019 (Impact)
 29, 30 March 2019 (Additional)

Parameter : $L_{eq\ 30min}$ (Impact), $L_{eq\ 5min}$ (Additional)

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
04-03-2019	10:09	-	10:39	Sunny	54.9	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
11-03-2019	10:07	-	10:37	Sunny	54.8	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
18-03-2019	10:11	-	10:41	Sunny	56.0	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
25-03-2019	10:04	-	10:34	Sunny	55.1	XL2 (Serial No. A2A-13661-E0)	NC-74 (No. 34504770)
29-03-2019	19:14	-	19:19	Fine	53.0	XL2 (Serial No. A2A-13548-E0)	NC-74 (No. 34504770)
	21:04	-	21:09		54.7		
	22:44	-	22:49		53.3		
29-03-2019	23:34	-	23:39	Fine	53.7	XL2 (Serial No. A2A-13548-E0)	NC-74 (No. 34504770)
30-03-2019	04:04	-	04:09		53.3		
30-03-2019	06:34	-	06:39		53.9		