Contract No. EP/SP/66 Integrated Waste Mana	gement Facilities, Phase 1	Keppel Seghers – Zhen Hua Joint Venture		
Appendix J	Noise Monitoring Data			

Location: Alternative noise monitoring location (FTB-17)

Monitoring date: 5, 11, 21 & 25 May 2020 (Daytime)

5&6, 11&12, 21&22, 25&26 May 2020 (Evening & Night time)

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

Noise source other than construction activities from

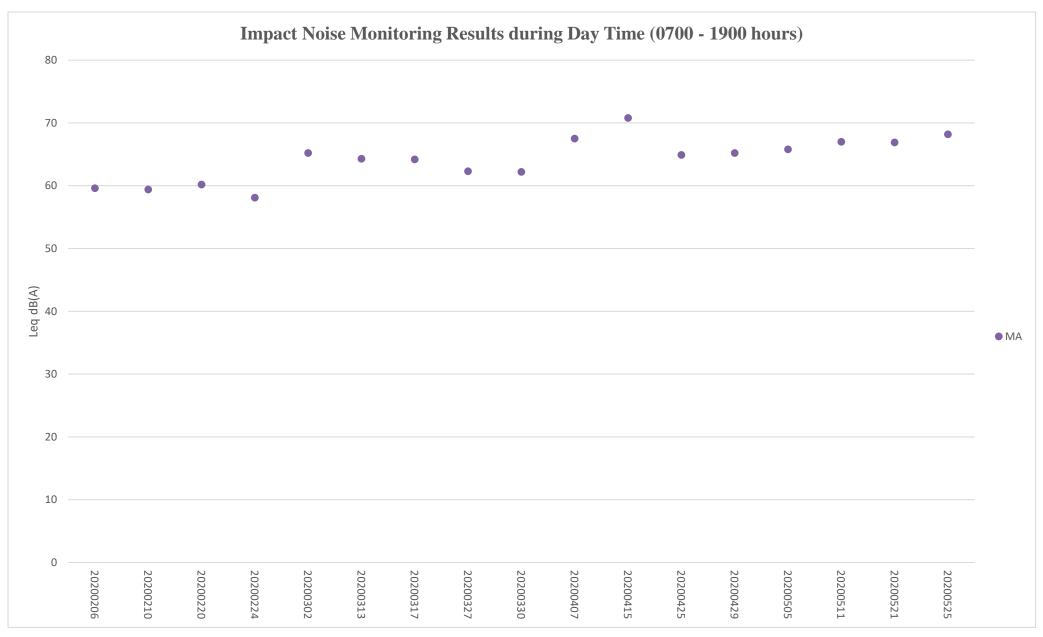
the Project:

Sound of sea waves

## Noise Monitoring data:

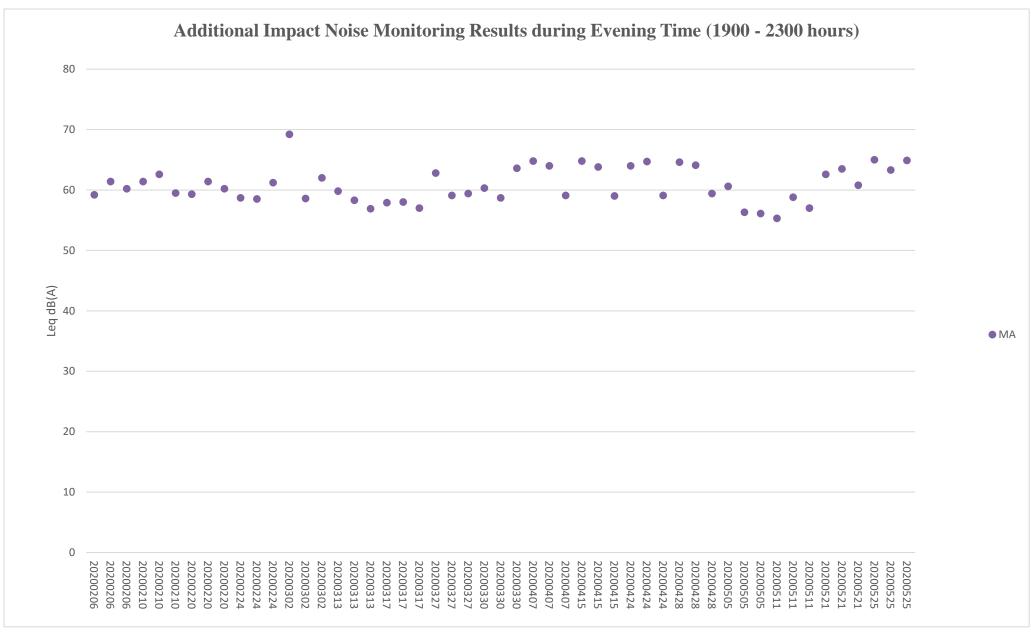
Date	Start time		End time	Weather	$\begin{array}{c} L_{eq~30min} \\ dB(A) \ / \\ L_{eq~5min} \\ dB(A) \end{array}$	Free- field Corr., dB(A)	Sound Level Meter Used	Calibrator Used
5 May	16:10	-	16:40	Sunny	65.8	68.8	SVANTEK 971 (Serial No. 77731)	Rion NC-74 (No. 34504770)
5 May 2020	19:10	-	19:15	Fine	60.6	63.6	SVANTEK 971 (Serial No. 77731)	Rion NC-74 (No. 34504770)
	20:10	-	20:15		56.3	59.3		
2020	21:10	-	21:15		56.1	59.1		
6 M	01:10	-	01:15		59.9	62.9	SVANTEK 971 (Serial No. 77731)	Rion NC-74 (No. 34504770)
6 May 2020	03:10	-	03:15	Fine	56.3	59.3		
2020	05:10	-	05:15		59.7	62.7		
11 May	16:08	-	16:38	Sunny	67.0	70.0	SVANTEK 971 (Serial No. 77731)	Rion NC-74 (No. 34504770)
11 Mov	19:08	-	19:13		55.3	58.3	SVANTEK 971 (Serial No. 77731)	Rion NC-74 (No. 34504770)
11 May 2020	20:08	-	20:13	Fine	58.8	61.8		
2020	21:08	-	21:13		57.0	60.0		
12 May 2020	01:08	-	01:13	Fine	59.8	62.8	SVANTEK 971 (Serial No. 77731)	Rion NC-74 (No. 34504770)
	03:08	-	03:13		59.6	62.6		
	05:08	-	05:13		58.8	61.8		
21 May	16:04	-	16:34	Sunny	66.9	69.9	SVANTEK 971 (Serial No. 77731)	Rion NC-74 (No. 34504770)
21 May 2020	19:04	_	19:09	Fine	62.6	65.6	SVANTEK 971 (Serial No. 77731)	Rion NC-74 (No. 34504770)
	20:04	-	20:09		63.5	66.5		
	21:04	-	21:09		60.8	63.8		
22.14	01:04	-	01:09	Fine	61.8	64.8	SVANTEK 971 (Serial No. 77731)	Rion NC-74 (No. 34504770)
22 May 2020	03:04	-	03:09		60.1	63.1		
2020	05:04	-	05:09		62.5	65.5		

Date	Start time		End time	Weather	$\begin{array}{c} L_{eq~30min} \\ dB(A) \ / \\ L_{eq~5min} \\ dB(A) \end{array}$	Free- field Corr., dB(A)	Sound Level Meter Used	Calibrator Used
25 May 2020	16:06	-	16:36	Sunny	68.2	71.2	SVANTEK 971 (Serial No. 77731)	Rion NC-74 (No. 34504770)
26 May 2020	19:06	-	19:11	Fine	65.0	68.0	SVANTEK 971 (Serial No. 77731)	Rion NC-74 (No. 34504770)
	20:06	-	20:11		63.3	66.3		
	21:06	-	21:11		64.9	67.9		
26 May 2020	01:06	-	01:11	Fine	63.2	66.2	SVANTEK 971 (Serial No. 77731)	Rion NC-74 (No. 34504770)
	03:06	-	03:11		62.6	65.6		
	05:06	-	05:11		62.4	65.4		



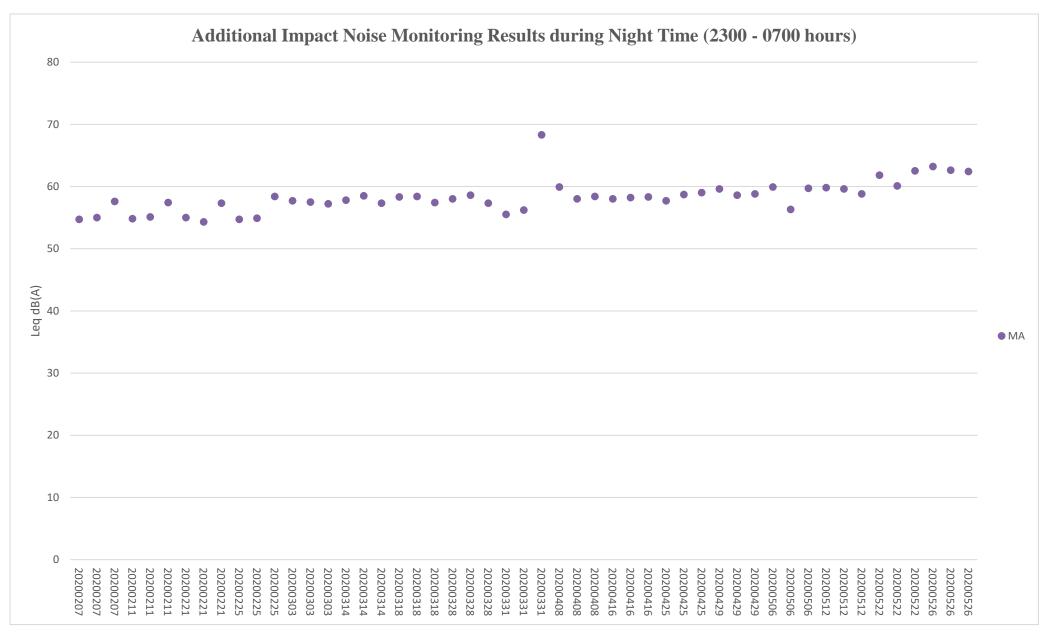
<sup>\*</sup>Based on the concern of novel coronavirus in Feb 2020, access to Shek Kwu Chau was rejected by SADRA. Hence, the alternative noise monitoring location (MA) at the farthest barge outside the site boundary was proposed by ET and agreed by IEC which subject to EPD approval.

<sup>\*\*</sup>A correction of +3 dB(A) would be made to the free field measurements.



<sup>\*</sup>Based on the concern of novel coronavirus in Feb 2020, access to Shek Kwu Chau was rejected by SADRA. Hence, the alternative noise monitoring location (MA) at the farthest barge outside the site boundary was proposed by ET and agreed by IEC which subject to EPD approval.

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