

APPENDIX 5.9

Predicted Construction Noise Levels at Representative NSRs (Mitigated Scenario)

[illegible]

Remarks:

[1]	Worksites with length to width ratio exceeding 5 : 1 are divided into sub-worksites.
[2]	n/a - not applicable. Worksites which are located completely outside 300m boundary from the NAP are not considered in the assessment.
[3]	Façade Correction (i.e. +3 dB(A)) has been applied.
[4]	Shaded and bolded figures denote exceedance of the noise criteria of 75 dB(A) for residential dwellings and 70 dB(A) for schools during normal school days.
[5]	The SWLs of construction activities for TM54 and TM29 are made reference to the EIA Report Planning and Development Study of Potential Housing Site in Area 54, Tuen Mun (Register No.: AEIAR-015/1999)

[illegible]

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[1]	Worksites with length to width ratio exceeding 5 : 1 are divided into sub-worksites.
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NAP: E7_CN01

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[5]	The SWLs of construction activities for TM54 and TM29 are made reference to the EIA Report Planning and Development Study of Potential Housing Site in Area 54, Tuen Mun (Register No.: AEIAR-015/1999).

Item		Activity	Worksites ID ⁽¹⁾	Start	End	SWL	Distance (m) ⁽²⁾	SPL ⁽³⁾	2025				2026				2027				2028				2029				2030				2031				2032				2033																																																																																																																																																																																																																																																																																																																																																																																																						
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[4] Shaded and bolded figures denote exceedance of the noise criteria of 75 dB(A) for residential dwellings and 70 dB(A) for schools during normal school days. Underlined figures denote exceedance of the noise criteria of 65 dB(A) for schools during examination period.

[5] The SWLs of construction activities for TM54 and TM29 are made reference to the EIA Report Planning and Development Study of Potential Housing Site in Area 54, Tuen Mun (Register No.: AEIAR-015/1999).

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[6]	Operation of E14_CN01 will commence in year 2026. Therefore, noise impact from construction activities before year 2026 are not assessed for E14_CN01.

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[6]	Operation of E15_CN01 will commence in year 2026. Therefore, noise impact from construction activities before year 2026 are not assessed for E15_CN01.

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[6]	Population intake at E23_CN01 will commence in year 2026. Therefore, noise impact from construction activities before year 2026 are not assessed for E23_CN01.

[illegible]

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San Hing Road Site Extension (Residential Site) (SF: 21 months)																																															
A1	Site Clearance			A-1		Apr-25	Jun-25	102	n/a	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
A2	Land Decontamination			A-1		Apr-25	Jun-26	105	n/a	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
A3	Site Formation			A-1		Oct-25	Dec-26	99	n/a	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
A4	Piling and Building Works (by others)			A-1		Jan-27	Sep-30	105	n/a	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B. Proposed SHR Sewerage Pumping Station																																															
B1	Site Clearance			B-1		Oct-26	Mar-27	102	n/a	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B2	Land Decontamination			B-1		Oct-26	Dec-27	105	n/a	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B3	Site Formation			B-1		Jan-28	Jun-28	99	n/a	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B4	Foundation Works & Superstructure Construction			B-1		Jul-28	Sep-29	107	n/a	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B5	Construction of Associated Rising Main			BU-1		Oct-28	Sep-29	101	n/a	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B6	Upgrading Works of Existing Sewers & Modification of TM54 SPS (by others)			BU-2		Oct-29	Sep-30	100	n/a	n/a	--	--	--																																		

Remarks:

[1]	Worksites with length to width ratio exceeding 5 : 1 are divided into sub-worksites.
[2]	n/a - not applicable. Worksites which are located completely outside 300m boundary from the NAP are not considered in the assessment.
[3]	Façade Correction (i.e. +3 dB(A)) has been applied.
[4]	Shaded and bolded figures denote exceedance of the noise criteria of 75 dB(A) for residential dwellings and 70 dB(A) for schools during normal school days.
[5]	The SWLs of construction activities for TM54 and TM29 are made reference to the EIA Report Planning and Development Study of Potential Housing Site in Area 54, Tuen Mun (Register No.: AEIAR-015/1999)

[illegible]

Remarks:

[1]	Worksites with length to width ratio exceeding 5 : 1 are divided into sub-worksites.
[2]	n/a - not applicable. Worksites which are located completely outside 300m boundary from the NAP are not considered in the assessment.
[3]	Façade Correction (i.e. +3 dB(A)) has been applied.
[4]	Shaded and bolded figures denote exceedance of the noise criteria of 75 dB(A) for residential dwellings and 70 dB(A) for schools during normal school days.
[5]	The SWLs of construction activities for TM54 and TM29 are made reference to the EIA Report Planning and Development Study of Potential Housing Site in Area 54, Tuen Mun (Register No.: AEIAR-015/1999)

[illegible]

Remarks:

[1]	Worksites with length to width ratio exceeding 5 : 1 are divided into sub-worksites.
[2]	n/a - not applicable. Worksites which are located completely outside 300m boundary from the NAP are not considered in the assessment.
[3]	Facade Correction (i.e. +3 dB(A)) has been applied.
[4]	Shaded and bolded figures denote exceedance of the noise criteria of 75 dB(A) for residential dwellings and 70 dB(A) for schools during normal school days.
[5]	The SWLs of construction activities for TM54 and TM29 are made reference to the EIA Report Planning and Development Study of Potential Housing Site in Area 54, Tuen Mun (Register No.: AEIAR-015/1999)

[illegible]

Remarks:

[1]	Worksites with length to width ratio exceeding 5 : 1 are divided into sub-worksites.
[2]	n/a - not applicable. Worksites which are located completely outside 300m boundary from the NAP are not considered in the assessment.
[3]	Facade Correction (i.e. +3 dB(A)) has been applied.
[4]	Shaded and bolded figures denote exceedance of the noise criteria of 75 dB(A) for residential dwellings and 70 dB(A) for schools during normal school days.
[5]	The SWLs of construction activities for TM54 and TM29 are made reference to the EIA Report Planning and Development Study of Potential Housing Site in Area 54, Tuen Mun (Register No.: AEIAR-015/1999)

[illegible]

Remarks:

[1]	Worksites with length to width ratio exceeding 5 : 1 are divided into sub-worksites.
[2]	n/a - not applicable. Worksites which are located completely outside 300m boundary from the NAP are not considered in the assessment.
[3]	Facade Correction (i.e. +3 dB(A)) has been applied.
[4]	Shaded and bolded figures denote exceedance of the noise criteria of 75 dB(A) for residential dwellings and 70 dB(A) for schools during normal school days.
[5]	The SWLs of construction activities for TM54 and TM29 are made reference to the EIA Report Planning and Development Study of Potential Housing Site in Area 54, Tuen Mun (Register No.: AEIAR-015/1999)

[illegible]

Remarks:

[1] Worksites with length to width ratio exceeding 5 : 1 are divided into sub-worksites.

[2] n/a - not applicable. Worksites which are located completely outside 300m boundary from the NAP are not considered in the assessment.

[3] Façade Correction (i.e. +3 dB(A)) has been applied.

[4] Shaded and bolded figures denote exceedance of the noise criteria of 75 dB(A) for residential dwellings and 70 dB(A) for schools during normal school days. Underlined figures denote exceedance of the noise criteria of 65 dB(A) for schools during examination period.

[5] The SWLs of construction activities for TM54 and TM29 are made reference to the EIA Report Planning and Development Study of Potential Housing Site in Area 54, Tuen Mun (Register No.: AEIAR-015/1999).

[illegible]

Remarks:

[1] Worksites with length to width ratio exceeding 5 : 1 are divided into sub-worksites.

[2] n/a - not applicable. Worksites which are located completely outside 300m boundary from the NAP are not considered in the assessment.

[3] Façade Correction (i.e. +3 dB(A)) has been applied.

[4] Shaded and bolded figures denote exceedance of the noise criteria of 75 dB(A) for residential dwellings and 70 dB(A) for schools during normal school days. Underlined figures denote exceedance of the noise criteria of 65 dB(A) for schools during examination period.

[5] The SWLs of construction activities for TM54 and TM29 are made reference to the EIA Report Planning and Development Study of Potential Housing Site in Area 54, Tuen Mun (Register No.: AEIAR-015/1999).

[illegible]

Remarks:

[1]	Worksites with length to width ratio exceeding 5 : 1 are divided into sub-worksites.
[2]	n/a - not applicable. Worksites which are located completely outside 300m boundary from the NAP are not considered in the assessment.
[3]	Facade Correction (i.e. +3 dB(A)) has been applied.
[4]	Shaded and bolded figures denote exceedance of the noise criteria of 75 dB(A) for residential dwellings and 70 dB(A) for schools during normal school days.
[5]	The SWLs of construction activities for TM54 and TM29 are made reference to the EIA Report Planning and Development Study of Potential Housing Site in Area 54, Tuen Mun (Register No.: AEIAR-015/1999)

[illegible]

Remarks:

[1] Worksites with length to width ratio exceeding 5 : 1 are divided into sub-worksites.

[2] n/a - not applicable. Worksites which are located completely outside 300m boundary from the NAP are not considered in the assessment.

[3] Façade Correction (i.e. +3 dB(A)) has been applied.

[4] Shaded and bolded figures denote exceedance of the noise criteria of 75 dB(A) for residential dwellings and 70 dB(A) for schools during normal school days. Underlined figures denote exceedance of the noise criteria of 65 dB(A) for schools during examination period.

[5] The SWLs of construction activities for TM54 and TM29 are made reference to the EIA Report Planning and Development Study of Potential Housing Site in Area 54, Tuen Mun (Register No.: AEIAR-015/1999).

NAP: P7_CN01

Remarks:	
[1]	Worksites with length to width ratio exceeding 5 : 1 are divided into sub-worksites.
[2]	n/a - not applicable. Worksites which are located completely outside 300m boundary from the NAP are not considered in the assessment.
[3]	Facade Correction (i.e. +3 dB(A)) has been applied
[4]	Shaded and bolded figures denote exceedance of the noise criteria of 75 dB(A) for residential dwellings and 70 dB(A) for schools during normal school days.
[5]	Population intake at P7_CN01 will commence in late 2031 after completion of the school site at SHR Site. Therefore, noise impacts from construction activities before 2032 are not assessed for P7_CN01.
[6]	The SWLs of construction activities for TM54 and TM29 are made reference to the EIA Report Planning and Development Study of Potential Housing Site in Area 54, Tuen Mun (Register No.: AEIAR-015/1999).

NAP: P8_CN01

Remarks:	
[1]	Worksites with length to width ratio exceeding 5 : 1 are divided into sub-worksites.
[2]	n/a - not applicable. Worksites which are located completely outside 300m boundary from the NAP are not considered in the assessment.
[3]	Facade Correction (i.e. +3 dB(A)) has been applied.
[4]	Shaded and bolded figures denote exceedance of the noise criteria of 75 dB(A) for residential dwellings and 70 dB(A) for schools during normal school days.
[5]	Population intake at P8_CN01 will commence in late 2031 after completion of the school site at SHR Site. Therefore, noise impacts from construction activities before 2032 are not assessed for P8_CN01.
[6]	The SWLs of construction activities for TM54 and TM29 are made reference to the EIA Report Planning and Development Study of Potential Housing Site in Area 54, Tuen Mun (Register No.: AEIAR-015/1999).

[illegible]

Remarks:	
[1]	Worksites with length to width ratio exceeding 5 : 1 are divided into sub-worksites.
[2]	n/a - not applicable. Worksites which are located completely outside 300m boundary from the NAP are not considered in the assessment.
[3]	Facade Correction (i.e. +3 dB(A)) has been applied.
[4]	Shaded and bolded figures denote exceedance of the noise criteria of 75 dB(A) for residential dwellings and 70 dB(A) for schools during normal school days. Underlined figures denote exceedance of the noise criteria of 65 dB(A) for schools during examination period.
[5]	The SWLs of construction activities for TM54 and TM29 are made reference to the EIA Report Planning and Development Study of Potential Housing Site in Area 54, Tuen Mun (Register No. AEIAR-015/1999)
[6]	Operation of P10 will commence in year 2032. Therefore, noise impact from construction activities before year 2032 are not assessed for P10.

[illegible]

Remarks:

[1]	Worksites with length to width ratio exceeding 5 : 1 are divided into sub-worksites.
[2]	n/a - not applicable. Worksites which are located completely outside 300m boundary from the NAP are not considered in the assessment.
[3]	Façade Correction (i.e. +3 dB(A)) has been applied.
[4]	Shaded and bolded figures denote exceedance of the noise criteria of 75 dB(A) for residential dwellings and 70 dB(A) for schools during normal school days. Underlined figures denote exceedance of the noise criteria of 65 dB(A) for schools during examination period.
[5]	The SWLs of construction activities for TM54 and TM29 are made reference to the EIA Report Planning and Development Study of Potential Housing Site in Area 54, Tuen Mun (Register No. AEIAR-015/1999)
[6]	Operation of P11 will commence in year 2032. Therefore, noise impact from construction activities before year 2032 are not assessed for P11.

[illegible]

Remarks:

[1]	Worksites with length to width ratio exceeding 5 : 1 are divided into sub-worships.
[2]	n/a - not applicable. Worships which are located completely outside 300m boundary from the NAP are not considered in the assessment.
[3]	Façade Correction (i.e. +3 dB(A)) has been applied.
[4]	Shaded and bolded figures denote exceedance of the noise criteria of 75 dB(A) for residential dwellings and 70 dB(A) for schools during normal school days.
[5]	The SWLs of construction activities for TM54 and TM29 are made reference to the EIA Report Planning and Development Study of Potential Housing Site in Area 54, Tuen Mun (Register No.: AEIAR-015/1999)
[6]	Population intake at P12_CN01 will commence in Oct 2030. Therefore, noise impacts from construction activities before Oct 2030 are not assessed for P12_CN01.

P13_CNO1									
Activity		Worksites ID ⁽¹⁾	Start	End	SWL	Distance (m) ⁽²⁾	SPL ⁽³⁾		
A. San Hing Road Site Extension (Residential Site) (SF: 21 months)									
A1	Site Clearance	A-1	Apr-25	Jun-25	102	n/a	n/a		
A2	Land Decontamination	A-1	Apr-25	Jun-26	105	n/a	n/a		
A3	Site Formation	A-1	Oct-25	Dec-26	99	n/a	n/a		
A4	Piling and Building Works (by others)	A-1	Jan-27	Sep-30	105	n/a	n/a		
B. Proposed SHR Sewerage Pumping Station									
B1	Site Clearance	B-1	Oct-26	Mar-27	102	n/a	n/a		
B2	Land Decontamination	B-1	Oct-26	Dec-27	105	n/a	n/a		
B3	Site Formation	B-1	Jan-28	Jun-28	99	n/a	n/a		
B4	Foundation Works & Superstructure Construction	B-1	Jul-28	Sep-29	107	n/a	n/a		
B5	Construction of Associated Rising Main	BU-1	Oct-28	Sep-29	101	n/a	n/a		
B6	Upgrading Works of Existing Sewers & Modification of TM54 SPS (by others)	BU-2	Oct-29	Sep-30	100	n/a	n/a		
B7	Installation of Equipment & Testing	B-1	Oct-29	Sep-30	103	n/a	n/a		
C. Realigned Hong Po Road									
C	Realigned Hong Po Road	C-1	Oct-26	Sep-29	104	157	55		
Worksite C-2									
C	Realigned Hong Po Road	C-2	Oct-26	Sep-29	104	n/a	n/a		
D. Proposed Road L7 with J15									
D	Proposed Road L7 with J15	D-1	Apr-26	Sep-29	105	n/a	n/a		
E. San Hing Road Site with J4 (SF: 29 months)									
E5	Roadworks	E-5	Mar-28	Aug-28	100	n/a	n/a		
E6	PTI Structure (by others)	E-6	Jan-31	Dec-31	107	n/a	n/a		
Worksite E-1									
E1	Site Clearance	E-1	Oct-25	Nov-26	102	249	49		
E2	Land Decontamination	E-1	Oct-25	Nov-27	105	249	52		
E3	Site Formation (Construction of retaining structures)	E-1	Apr-26	Feb-28	99	249	46		
E4	Infrastructure Works	E-1	Mar-27	Feb-28	101	249	48		
E7	Piling and Building Works (by others)	E-1	Mar-28	Dec-31	105	249	52		
Worksite E-2									
E1	Site Clearance	E-2	Oct-25	Nov-26	102	320	47		
E2	Land Decontamination	E-2	Oct-25	Nov-27	105	320	49		
E3	Site Formation (Construction of retaining structures)	E-2	Apr-26	Feb-28	99	320	44		
E4	Infrastructure Works	E-2	Mar-27	Feb-28	101	320	46		
E7	Piling and Building Works (by others)	E-2	Mar-28	Dec-31	105	320	50		
Worksite E-4A									
E4	Infrastructure Works	E-4A	Mar-27	Feb-28	101	n/a	n/a		
Worksite E-4B									
E4	Infrastructure Works	E-4B	Mar-27	Feb-28	101	n/a	n/a		
F. Hong Po Road Site (SF: 36 months)									
F1	Site Clearance	F-1	Oct-26	Mar-27	102	287	48		
F2	Land Decontamination	F-1	Oct-26	Mar-28	105	287	50		
F3	Site Formation (Construction of retaining structures)	F-1	Apr-27	Sep-29	105	287	51		
F4	Infrastructure Works	F-1	Jul-28	Sep-29	101	287	47		
F6	Natural Terrain Hazard Mitigation Measures	FS-1	Oct-28	Mar-30	107	n/a	n/a		
F7	Water Services Reservoirs	FS-1	Oct-29	Mar-31	107	n/a	n/a		
F8	PTI Structure (by others)	F-2	Aug-32	Jul-33	107	346	51		
F9	Piling and Building Works (by others)	F-2	Oct-29	Jul-33	105	287	51		
G1. School Sites at SHR Site									
G1	Site Clearance	G-1	Oct-26	Jan-27	102	n/a	n/a		
G2	Land Decontamination	G-1	Dec-26	May-28	104	n/a	n/a		
G3	Site Formation (Construction of retaining structures)	G-1	Nov-27	Jul-28	99	n/a	n/a		
G4	Infrastructure Works	GR-1	Nov-27	Jul-28	101	324	46		
G5	Roadworks	GR-1	Jul-28	Dec-28	100	324	45		
G6	Piling and Building Works (by others)	G-1	Jan-29	Dec-31	105	n/a	n/a		
G2. School Sites at SHR Site Extension									
G1	Site Clearance	G-2	Oct-26	Jan-27	102	51	63		
G2	Land Decontamination	G-2	Feb-27	Jul-28	104	51	65		
G3	Site Formation (Construction of retaining structures)	G-2	Aug-28	Jul-29	99	51	60		
G4	Infrastructure Works	GR-2	Aug-28	Jul-29	101	29	67		
G5	Roadworks	GR-2	Aug-29	Jul-30	100	29	66		
G6	Piling and Building Works (by others)	G-2	Aug-30	Jul-33	105	51	66		
H. Other Associated Infrastructural Works outside Development Area									
H1	Construction of Proposed Footbridge	H-1	Nov-26	Oct-29	107	n/a	n/a		
H2	Road Improvement Works at								

Remarks:

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[2]	n/a - not applicable. Worships which are located completely outside 300m boundary from the NAP are not considered in the assessment.
[3]	Façade Correction (i.e. +3 dB(A)) has been applied.
[4]	Shaded and bolded figures denote exceedance of the noise criteria of 75 dB(A) for residential dwellings and 70 dB(A) for schools during normal school days.
[5]	The SWLs of construction activities for TM54 and TM29 are made reference to the EIA Report Planning and Development Study of Potential Housing Site in Area 54, Tuen Mun (Register No.: AEIAR-015/1999)
[6]	Population intake at P13_CN01 will commence in Oct 2030. Therefore, noise impacts from construction activities before Oct 2030 are not assessed for P13_CN01.