NSR: OTT1 - On Ting Terrace Representative Floor: 2/F

Floor mPD: 19.6 m

		Work	[1]					2023						2024							202	25						2026							2027						2028		$\overline{}$
		Zone	e	Dist ^[2]	Ja	Feb Mar	Apr May J	lun Jul Au	ıg Sep O	t Nov D	ec Jan F	Feb Mar	Apr Ma	ay Jun J	ul Aug	Sep Oc	t Nov D	ec Jan	Feb Mar	Apr Ma	ay Jun	Jul Aug	Sep Oct	Nov D	ec Jan F	eb Mar	Apr May	Jun Ju	I Aug S	p Oct N	ov Dec	Jan Feb	Mar Apr	May J	ın Jul	Aug Sep	Oct Nov	Dec J	Jan Feb	Mar Apr	May Ju	ın Jul	Aug Sep
Groups of PME	Construction Activity	No.	SWL	(m)	SPLIN				1	2 3	3 4	5 6	7 8	3 9 1	10 11	12 13	14 1	15 16	17 18	19 20	0 21	22 23	24 25	26 2	7 28 2	9 30	31 32	33 34	35 3	6 37 :	38 39	40 41	42 43	44 4	5 46	47 48	49 50	51 5	52 53	54 55	56 57	7 58	59 60
	(A) Work Zone at Northern Side of Shing Mun River																																										\frown
	(A3) Work Zone A3																																										
	(A3.3) Construction of Bridge Structure for T4(EB)																																										
6a	(A3.3.3) Bridge Deck	NW_A	A3 100	119	53																						53 53	53															\Box
13	(A3.3.4) Noise Barriers	NW_	A3 86	119	39																														39	39 39							
	(A4) Work Zone A4			ll																																							
	(A4.3) Construction of Bridge Structure for T4(EB)																																										
6a	(A4.3.3) Bridge Deck	NW_A	A4 100	207	49																				49 4	9 49																	
14	(A4.3.4) Noise Barriers / Enclosures	NW_A	A4 86	207	35																															35	35 35						
		Overall Nois	se Level, L	eq (5 min), dB(A)																				49	19 49	53 53	53							39	39 41	35 35						

- Overall Noise Level, Leg I
 Remarks:

 [1] The Works Area with length to width ratio exceeding 5:1 is divided into Subareas.

 [2] Works area which are completely out of 300m assessment area from the NSR is not considered in the assessment.

 [3] Includes a +3 dB(A) Façade Correction.

 [4] For the calculation of sound pressure levels (SPL), the PMEs are assumed to be placed at the notional source position according to the "Technical Memorandum on Noise from Construction Work other than Percussive Piling" by EPD.

NSR: VM - Villa Maria Representative Floor:

presentative Floor:	4/F	Floor mPD:	16.8 r	m

		Work [1]					2	2023						2	024							2025							202	3						2	027						- 2	2028		
		Zone		Dist ^[2]	J	an Feb Mar Ap	r May Ju	ın Jul	Aug Sep C	Oct Nov	Dec J	an Feb I	Mar Apr	May Jun	Jul	Aug Sep	Oct Nov	v Dec	Jan Fe	b Mar A	pr May	Jun Ju	l Aug	Sep Oc	t Nov De	c Jan	Feb Mar	Apr Ma	y Jun	Jul Aug	Sep Oct	Nov D	ec Jan	Feb N	ar Apr	May Jun	Jul	lug Se	o Oct	Nov Dec	c Jan	Feb M	ar Apr I	May Jun	Jul A	ug Sep
Groups of PME	Construction Activity	No.	SWL	(m) S	SPL ^[3]					1 2	3 .	4 5	6 7	8 9	10	11 12	13 14	15	16 17	18	19 20	21 22	23	24 25	26 2	7 28	29 30	31 3	2 33	34 35	36 37	38 3	39 40	41 4	2 43	44 45	46	47 48	49	50 51	52	53 5	4 55	56 57	58	9 60
	(A) Work Zone at Northern Side of Shing Mun River																																													
	(A3) Work Zone A3	- 1	1 1																																											
	(A3.3) Construction of Bridge Structure for T4(EB)	- 1	1 1																																											
6a	(A3.3.3) Bridge Deck	NW_A3	100	96	55																							55 5	55																	
13	(A3.3.4) Noise Barriers	NW_A3	86	96	41																																41	41 41								
	(A4) Work Zone A4		1 1																																											
	(A4.3) Construction of Bridge Structure for T4(EB)	- 1	1 1																																											
	(A4.3.3) Bridge Deck	NW_A4	100	157	51																					51	51 51																			
	(A4.3.4) Noise Barriers / Enclosures	NW_A4	86	157	37																																	37	37	37						
		Overall Noise	Level, Leq	(5 min),	dB(A)																					51	51 51	55 5	5 55								41	41 43	37	37						

- Remarks:
 [1] The Works Area with length to width ratio exceeding 5 : 1 is divided into Subareas.
 [2] Works area which are completely out of 300m assessment area from the NSR is not considered in the assessment.
 [3] Includes a +3 dB(A) Façade Correction.
 [4] For the calculation of sound pressure levels (SPL), the PMEs are assumed to be placed at the notional source position according to the "Technical Memorandum on Noise from Construction Work other than Percussive Piling" by EPD.

NSR: TFSR2 - 18 To Fung Shan Road Representative Floor: 1/F

Floor mPD: 33.7 m

		Work	k [1]					2023						202	24						20	125						2026							202	7					2	.028		
		Zon	ne	Dist ^[2]		Jan Feb N	lar Apr Ma	y Jun Jul	Aug Sep	Oct Nov	Dec Jan	Feb M	ar Apr I	May Jun	Jul A	ug Sep C	oct Nov	Dec Jar	Feb Ma	ar Apr I	May Jun	Jul Aug	Sep Oc	t Nov D	Dec Jan	Feb Mar	Apr Ma	y Jun J	ul Aug	Sep Oct	Nov De	c Jan I	Feb Mar	r Apr M	lay Jun	Jul Aug	Sep O	ct Nov D	Dec Jan	Feb M	ar Apr N	/lay Jun	. Jul A	ug Sep
Groups of PME	Construction Activity	No.	. SWL	(m)	SPL ^[3]					1 2	3 4	5 6	6 7	8 9	10 1	1 12 1	13 14	15 16	17 18	19	20 21	22 23	24 25	5 26 2	27 28	29 30	31 32	33 3	35	36 37	38 39	40	41 42	43 /	44 45	46 47	48 4	9 50 5	51 52	53 5	4 55	56 57	58 5	9 60
	(A) Work Zone at Northern Side of Shing Mun River																																	T										T
	(A3) Work Zone A3	l	- 1																																									
	(A3.3) Construction of Bridge Structure for T4(EB)	l	- 1																																									
6a	(A3.3.3) Bridge Deck	NW_	A3 100	211	49																						49 49	49																
13	(A3.3.4) Noise Barriers	NW_	A3 86	211	35																															35 35	35							
	(A4) Work Zone A4	l	- 1																																									
	(A4.3) Construction of Bridge Structure for T4(EB)	l	- 1																																									
6a	(A4.3.3) Bridge Deck	NW_	A4 100	160	51																				51	51 51																		
14	(A4.3.4) Noise Barriers / Enclosures	NW_	A4 86	160	37																																37 3	7 37						
		Overall Nois	ise Level,	Leq (5 mir	n), dB(A)																				51	51 51	49 49	49						T		35 35	39 3	37 37						$\neg \neg$

- Overall Noise Levet, Leq
 Remarks:

 [1] The Works Area with length to width ratio exceeding 5:1 is divided into Subareas.

 [2] Works area which are completely out of 300m assessment area from the NSR is not considered in the assessment.

 [3] Includes a +3 dB(A) Façade Correction.

 [4] For the calculation of sound pressure levels (SPL), the PMEs are assumed to be placed at the notional source position according to the "Technical Memorandum on Noise from Construction Work other than Percussive Pilling" by EPD.

NSR: TFSR4 - 18 To Fung Shan Road Representative Floor: 1/F

Floor mPD: 19.9 m

		Work [1]				20:	23					2	2024						2025							2026						2027					- 2	2028		\neg
		Zone		Dist ^[2]	Jan	Feb Mar Apr	May Jun	Jul Aug S	p Oct N	lov Dec J	Jan Feb	Mar Apr	May Jur	n Jul	Aug Sep (Oct Nov	Dec Jan	Feb Mar	Apr Ma	y Jun J	ul Aug S	ep Oct	Nov Dec	Jan Feb	Mar Apr	May Ju	n Jul A	ug Sep 0	Oct Nov I	Dec Jan	Feb Ma	r Apr Ma	y Jun Ju	ul Aug	Sep Oct	Nov Dec	Jan Feb	Mar Apr I	May Jun	Jul Aur	Sep
Groups of PME	Construction Activity	No.	SWL	(m) S	SPL ^[3]				1	2 3	4 5	6 7	8 9	10	11 12	13 14	15 16	17 18	19 20	21 2	2 23 2	24 25	26 27	28 29	30 31	32 3	34 3	35 36 3	37 38	39 40	41 42	43 4	4 45 4	6 47	48 49	50 51	52 53	54 55	56 57	58 59	60
	(A) Work Zone at Northern Side of Shing Mun River																																							T	\Box
	(A3) Work Zone A3		1 1																																						
	(A3.3) Construction of Bridge Structure for T4(EB)		1 1																																						
6a	(A3.3.3) Bridge Deck	NW_A	3 100	160	51																				51	51 5															
13	(A3.3.4) Noise Barriers	NW_A	3 86	160	37																												37	7 37	37						
	(A4) Work Zone A4		1 1																																					1 1	
	(A4.3) Construction of Bridge Structure for T4(EB)		1 1																																						
6a	(A4.3.3) Bridge Deck	NW_A	4 100	180	50																			50 50	50																
14	(A4.3.4) Noise Barriers / Enclosures	NW_A	4 86	180	36																														36 36	36					
		Overall Noise	Level, Le	q (5 min),	dB(A)																			50 50	50 51	51 5	1						3	37 37	39 36	36					

- Remarks:

 [1] The Works Area with length to width ratio exceeding 5 : 1 is divided into Subareas.

 [2] Works area which are completely out of 300m assessment area from the NSR is not considered in the assessment.

 [3] Includes a +3 dB(A) Façade Correction.

 [4] For the calculation of sound pressure levels (SPL), the PMEs are assumed to be placed at the notional source position according to the "Technical Memorandum on Noise from Construction Work other than Percussive Piling" by EPD.

NSR: SC1 - Block 1, Scenery Court Representative Floor: 1/F

Floor mPD: 21.1 m

		Work [1]						2023							2024							202	5						2	026			\neg				2027							2028		
		Zone		Dist ^[2]	J	an Feb Mar Ap	r May Ju	ın Jul	Aug Sep	Oct Nov	Dec .	Jan Feb	Mar Ap	or May Ju	ın Jul	Aug Sep	Oct No	ov Dec	Jan F	eb Mar	Apr Ma	y Jun	Jul Aug	Sep C	Oct Nov	Dec Ja	n Feb M	ar Apr	May Jun	Jul Au	g Sep	Oct Nov	Dec Ja	an Feb	Mar Apr	May Ju	un Jul	Aug S	ep Oct	Nov D	ec Jan	Feb I	Mar Apr	May Jun	n Jul A	Aug Sep
Groups of PME	Construction Activity	No.	SWL	(m) S	SPL®					1 2	3	4 5	6 7	8 9	10	11 12	13 14	4 15	16	17 18	19 20	21	22 23	24 2	25 26	27 28	29 3	0 31	32 33	34 35	36	37 38	39 4	0 41	42 43	44 4	5 46	47	48 49	50 5	51 52	53	54 55	56 57	58	59 60
	(A) Work Zone at Northern Side of Shing Mun River																																1													
	(A3) Work Zone A3																																													
	(A3.3) Construction of Bridge Structure for T4(EB)																																													
6a	(A3.3.3) Bridge Deck	NW_A3	100	315	45																							45	45 45																	
13	(A3.3.4) Noise Barriers	NW_A3	86	315	31																																31	31 3	31							
	(A4) Work Zone A4		1 1																																		\top									
	(A4.3) Construction of Bridge Structure for T4(EB)																																													
	(A4.3.3) Bridge Deck	NW_A4	100	214	48																					48	48 4	8																		
	(A4.3.4) Noise Barriers / Enclosures	NW_A4	86	214	34																																\top	1 :	34 34	34						
		Overall Noise	Level, Lea	(5 min),	dB(A)																					48	48 4	8 45	45 45				-				31	31	36 34	34						

Remarks:
[1] The Works Area with length to width ratio exceeding 5 : 1 is divided into Subareas.
[2] Works area which are completely out of 300m assessment area from the NSR is not considered in the assessment.
[3] Includes a +3 dB(A) Façade Correction.
[4] For the calculation of sound pressure levels (SPL), the PMEs are assumed to be placed at the notional source position according to the "Technical Memorandum on Noise from Construction Work other than Percussive Piling" by EPD.

NAP ID	Assessment Floor	Floor mPD	Maximum Predicted Restricted Hour Construction Noise Level, dB(A)
	1/F	16.8	53
OTT1	2/F	19.6	53
	3/F	22.4	53
	1/F	8.4	55
VM	2/F	11.2	55
	4/F	16.8	55
	1/F	33.7	51
TFSR2	3/F	39.3	51
	4/F	42.1	51
	1/F	19.9	51
TFSR4	2/F	22.7	51
	3/F	25.5	51
	1/F	21.1	49
SC1	12/F	51.9	49
	23/F	82.7	48

