

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
Project no.: 284104  
Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL [E] = [C]+ [D]		Project Road Contribution [E] - [C]	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C]+ [D] dB(A)							
LT01A	WPS-01	1	R	72.4	0.0	72.4	47.0	72.4	70	Y	0.0	N	N	N	
LT01A	WPS-01	2	R	72.6	0.0	72.6	48.2	72.6	70	Y	0.0	N	N	N	
LT01A	WPS-01	3	R	72.6	0.0	72.6	49.6	72.6	70	Y	0.0	N	N	N	
LT01A	WPS-02	1	R	70.5	0.0	70.5	48.4	70.6	70	Y	0.1	N	N	N	
LT01A	WPS-02	2	R	70.6	0.0	70.6	49.7	70.6	70	Y	0.0	N	N	N	
LT01A	WPS-02	3	R	70.7	0.0	70.7	51.2	70.8	70	Y	0.1	N	N	N	
LT01B	WPS-03	1	R	68.3	0.0	68.3	44.3	68.4	70	N	-	-	N	N	
LT01B	WPS-03	2	R	68.5	0.0	68.5	45.3	68.5	70	N	-	-	N	N	
LT01B	WPS-03	3	R	68.6	0.0	68.6	46.2	68.7	70	N	-	-	N	N	
LT02A	TYT-01	1	R	70.3	0.0	70.3	59.8	70.7	70	Y	0.4	N	N	N	
LT02A	TYT-01	2	R	70.4	0.0	70.4	60.9	70.9	70	Y	0.5	N	N	N	
LT02B	TYT-02	1	R	69.5	0.0	69.5	60.6	70.0	70	N	-	-	N	N	
LT02B	TYT-02	2	R	69.7	0.0	69.7	61.8	70.3	70	N	-	-	N	N	
LT02B	TYT-03	1	R	68.3	0.0	68.3	60.3	69.0	70	N	-	-	N	N	
LT02B	TYT-03	2	R	68.6	0.0	68.6	61.7	69.4	70	N	-	-	N	N	
LT02B	TYT-04	1	R	65.0	0.0	65.0	60.7	66.4	70	N	-	-	N	N	
LT02B	TYT-04	2	R	65.7	0.0	65.7	62.3	67.3	70	N	-	-	N	N	
LT02B	TYT-05	1	R	66.5	0.0	66.5	62.3	67.9	70	N	-	-	N	N	
LT02B	TYT-05	2	R	67.1	0.0	67.1	63.9	68.8	70	N	-	-	N	N	
LT02B	TYT-06	1	R	64.6	0.0	64.6	62.6	66.8	70	N	-	-	N	N	
LT02B	TYT-06	2	R	65.6	0.0	65.6	63.8	67.8	70	N	-	-	N	N	
LT02B	TYT-07	1	R	65.8	0.0	65.8	63.4	67.8	70	N	-	-	N	N	
LT02B	TYT-07	2	R	66.5	0.0	66.5	66.0	69.3	70	N	-	-	N	N	
LT02B	TYT-08	1	R	64.3	0.0	64.3	64.1	67.2	70	N	-	-	N	N	
LT02B	TYT-08	2	R	65.5	0.0	65.5	65.8	68.6	70	N	-	-	N	N	
LT02B	TYT-09	1	R	64.0	0.0	64.0	65.6	67.9	70	N	-	-	N	N	
LT02B	TYT-09	2	R	64.6	0.0	64.6	66.8	68.8	70	N	-	-	N	N	
LT02B	TYT-10	1	R	62.9	26.1	62.9	62.5	65.7	70	N	-	-	N	N	
LT02B	TYT-10	2	R	63.8	26.2	63.8	64.6	67.2	70	N	-	-	N	N	
LT02B	TYT-11	1	R	63.0	32.7	63.0	62.3	65.6	70	N	-	-	N	N	
LT02B	TYT-11	2	R	63.6	33.0	63.6	64.1	66.9	70	N	-	-	N	N	
LT02B	TYT-12	1	R	62.8	33.0	62.8	61.7	65.3	70	N	-	-	N	N	
LT02B	TYT-12	2	R	63.4	33.4	63.4	63.4	66.4	70	N	-	-	N	N	
LT02B	TYT-13	1	R	62.2	34.1	62.2	60.7	64.6	70	N	-	-	N	N	
LT02B	TYT-13	2	R	62.6	34.5	62.6	62.1	65.4	70	N	-	-	N	N	
LT02B	TYT-14	1	R	61.9	35.9	61.9	60.3	64.2	70	N	-	-	N	N	
LT02B	TYT-14	2	R	62.2	36.3	62.2	61.6	64.9	70	N	-	-	N	N	
LT02B	TYT-15	1	R	61.7	44.6	61.8	58.9	63.6	70	N	-	-	N	N	
LT02B	TYT-15	2	R	62.1	45.1	62.2	60.6	64.5	70	N	-	-	N	N	
LT02B	TYT-16	1	R	65.7	41.6	65.7	57.6	66.3	70	N	-	-	N	N	
LT02B	TYT-16	2	R	65.8	42.7	65.8	58.6	66.6	70	N	-	-	N	N	
LT02B	TYT-17	1	R	64.4	46.7	64.5	57.8	65.3	70	N	-	-	N	N	
LT02B	TYT-17	2	R	64.5	47.2	64.6	58.8	65.6	70	N	-	-	N	N	
LT03A	FHT-01	1	R	74.6	58.6	74.7	34.3	74.7	70	Y	0.0	N	N	N	
LT03A	FHT-01	2	R	74.6	59.9	74.7	34.7	74.8	70	Y	0.1	N	N	N	
LT03A	FHT-01	3	R	74.6	64.1	75.0	35.3	75.0	70	Y	0.0	N	N	N	
LT03A	FHT-02	1	R	73.6	67.1	74.5	36.2	74.5	70	Y	0.0	N	N	N	
LT03A	FHT-02	2	R	73.6	67.1	74.5	36.6	74.5	70	Y	0.0	N	N	N	
LT03A	FHT-02	3	R	73.7	67.8	74.7	37.2	74.7	70	Y	0.0	N	N	N	
LT03A	FHT-03	1	R	71.8	54.3	71.8	37.1	71.8	70	Y	0.0	N	N	N	
LT03A	FHT-03	2	R	71.9	59.7	72.1	37.8	72.1	70	Y	0.0	N	N	N	
LT03A	FHT-03	3	R	72.3	67.8	73.6	38.4	73.6	70	Y	0.0	N	N	N	
LT03A	FHT-04	1	R	65.3	79.4	79.6	41.1	79.6	70	Y	0.0	N	N	N	
LT03A	FHT-04	2	R	65.5	79.0	79.2	41.6	79.2	70	Y	0.0	N	N	N	
LT03B	FHT-06	1	R	40.9	64.8	64.8	50.1	65.0	70	N	-	-	N	N	
LT03B	FHT-06	2	R	41.7	65.1	65.1	54.4	65.5	70	N	-	-	N	N	
LT03B	FHT-06	3	R	42.5	65.7	65.7	55.5	66.1	70	N	-	-	N	N	

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				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
LT03B	FHT-07	1	R	40.9	62.6	62.6	51.3	62.9	70	N	-	-	N	N	
LT03B	FHT-07	2	R	40.9	62.9	62.9	53.1	63.3	70	N	-	-	N	N	
LT03B	FHT-08	1	R	43.9	51.6	52.3	57.5	58.6	70	N	-	-	N	N	
LT03B	FHT-09	1	R	62.3	56.6	63.3	59.9	65.0	70	N	-	-	N	N	
LT03B	FHT-09	2	R	62.5	57.1	63.6	61.0	65.5	70	N	-	-	N	N	
LT03B	FHT-10	1	R	62.9	47.0	63.0	60.0	64.8	70	N	-	-	N	N	
LT03B	FHT-10	2	R	63.1	50.0	63.3	61.1	65.4	70	N	-	-	N	N	
LT03B	FHT-11	1	R	63.3	0.0	63.3	60.5	65.1	70	N	-	-	N	N	
LT03B	FHT-11	2	R	63.7	0.0	63.7	61.3	65.7	70	N	-	-	N	N	
LT03C	FHT-12	1	R	61.9	0.0	61.9	62.1	65.0	70	N	-	-	N	N	
LT03C	FHT-12	2	R	63.6	0.0	63.6	62.9	66.2	70	N	-	-	N	N	
LT03C	FHT-12	3	R	64.5	0.0	64.5	63.6	67.1	70	N	-	-	N	N	
LT03C	FHT-13	1	R	61.0	24.0	61.0	62.6	64.9	70	N	-	-	N	N	
LT03C	FHT-13	2	R	62.6	23.9	62.6	63.4	66.0	70	N	-	-	N	N	
LT03C	FHT-13	3	R	63.8	24.0	63.8	64.1	67.0	70	N	-	-	N	N	
LT03C	FHT-14	1	R	53.9	50.0	55.4	61.6	62.5	70	N	-	-	N	N	
LT03C	FHT-14	2	R	58.9	52.7	59.8	63.1	64.8	70	N	-	-	N	N	
LT03C	FHT-14	3	R	62.1	55.1	62.9	63.8	66.4	70	N	-	-	N	N	
LT03C	FHT-15	1	R	61.5	49.1	61.7	61.9	64.8	70	N	-	-	N	N	
LT03C	FHT-15	2	R	62.1	50.2	62.4	62.8	65.6	70	N	-	-	N	N	
LT03C	FHT-16	1	R	60.9	48.6	61.1	62.2	64.7	70	N	-	-	N	N	
LT03C	FHT-16	2	R	61.5	49.7	61.8	62.9	65.4	70	N	-	-	N	N	
LT03C	FHT-17	1	R	60.2	47.3	60.4	60.7	63.5	70	N	-	-	N	N	
LT03C	FHT-17	2	R	60.6	48.3	60.8	61.7	64.3	70	N	-	-	N	N	
LT03C	FHT-18	1	R	53.4	0.0	53.4	59.8	60.7	70	N	-	-	N	N	
LT03C	FHT-18	2	R	56.3	0.0	56.3	61.3	62.5	70	N	-	-	N	N	
LT03C	FHT-19	1	R	60.8	0.0	60.8	62.3	64.6	70	N	-	-	N	N	
LT03C	FHT-19	2	R	61.5	0.0	61.5	63.0	65.3	70	N	-	-	N	N	
LT03C	FHT-20	1	R	62.1	0.0	62.1	62.0	65.1	70	N	-	-	N	N	
LT03C	FHT-20	2	R	63.3	0.0	63.3	63.4	66.4	70	N	-	-	N	N	
LT03C	FHT-20	3	R	65.1	0.0	65.1	64.6	67.9	70	N	-	-	N	N	
LT03C	FHT-21	1	R	61.4	0.0	61.4	63.2	65.4	70	N	-	-	N	N	
LT03C	FHT-21	2	R	63.7	0.0	63.7	64.5	67.1	70	N	-	-	N	N	
LT03C	FHT-21	3	R	67.0	0.0	67.0	65.7	69.4	70	N	-	-	N	N	
LT03C	FHT-22	1	R	64.6	0.0	64.6	63.9	67.3	70	N	-	-	N	N	
LT03C	FHT-22	2	R	66.4	0.0	66.4	65.1	68.8	70	N	-	-	N	N	
LT03C	FHT-22	3	R	69.0	0.0	69.0	66.3	70.8	70	Y	1.8	Y	N	Y	
LT03C	FHT-23	1	R	60.4	42.1	60.5	63.7	65.4	70	N	-	-	N	N	
LT03C	FHT-23	2	R	62.0	45.9	62.1	64.8	66.6	70	N	-	-	N	N	
LT03C	FHT-23	3	R	63.9	49.6	64.1	65.8	68.0	70	N	-	-	N	N	
LT03C	FHT-24	1	R	59.6	45.5	59.8	63.2	64.8	70	N	-	-	N	N	
LT03C	FHT-24	2	R	62.2	47.6	62.3	64.4	66.5	70	N	-	-	N	N	
LT03C	FHT-24	3	R	63.7	49.7	63.9	65.8	67.9	70	N	-	-	N	N	
LT03C	FHT-25	1	R	68.1	34.0	68.1	63.2	69.3	70	N	-	-	N	N	
LT03C	FHT-25	2	R	69.7	35.8	69.7	64.6	70.9	70	Y	1.2	Y	N	Y	
LT03C	FHT-25	3	R	70.8	37.6	70.8	66.1	72.1	70	Y	1.3	Y	N	Y	
LT03C	FHT-26	1	R	63.3	30.5	63.3	63.4	66.4	70	N	-	-	N	N	
LT03C	FHT-26	2	R	70.3	33.4	70.3	65.4	71.6	70	Y	1.3	Y	N	Y	
LT03C	FHT-26	3	R	71.3	35.4	71.3	66.7	72.6	70	Y	1.3	Y	N	Y	
LT03C	FHT-30	1	R	82.2	0.0	82.2	55.8	82.2	70	Y	0.0	N	N	N	
LT03C	FHT-30	2	R	81.9	0.0	81.9	59.2	81.9	70	Y	0.0	N	N	N	
LT03C	FHT-30	3	R	81.5	0.0	81.5	60.1	81.5	70	Y	0.0	N	N	N	
LT03C	FHT-33	1	R	64.8	18.3	64.8	63.5	67.2	70	N	-	-	N	N	
LT03C	FHT-33	2	R	66.5	19.5	66.5	64.4	68.6	70	N	-	-	N	N	
LT03C	Te-02a	1	W	58.6	40.4	58.7	61.9	63.6	65	N	-	-	N	N	
LT03C	Te-02a	2	W	60.6	46.5	60.8	63.6	65.4	65	N	-	-	N	N	
LT03C	Te-02a	3	W	63.6	52.2	63.9	65.6	67.8	65	Y	3.9	Y	Y	Y	

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NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
LT03D	FHT-27	1	R	72.1	33.4	72.1	63.5	72.6	70	Y	0.5	N	N	N	
LT03D	FHT-28	1	R	78.7	35.4	78.7	58.1	78.8	70	Y	0.1	N	N	N	
LT03D	FHT-28	2	R	78.7	40.5	78.7	59.1	78.7	70	Y	0.0	N	N	N	
LT03D	FHT-28	3	R	78.6	52.8	78.6	60.6	78.7	70	Y	0.1	N	N	N	
LT03D	FHT-29	1	R	81.4	44.6	81.4	54.2	81.4	70	Y	0.0	N	N	N	
LT03D	FHT-29	2	R	81.2	56.1	81.2	57.7	81.3	70	Y	0.1	N	N	N	
LT03D	FHT-29	3	R	80.6	59.7	80.6	58.4	80.7	70	Y	0.1	N	N	N	
LT03D	FHT-31a	1	R	65.9	47.3	66.0	59.4	66.8	70	N	-	-	N	N	
LT03D	FHT-31a	2	R	66.4	47.3	66.5	60.5	67.5	70	N	-	-	N	N	
LT03D	FHT-31b	1	R	68.9	21.3	68.9	58.8	69.3	70	N	-	-	N	N	
LT03D	FHT-31b	2	R	69.2	22.4	69.2	60.2	69.7	70	N	-	-	N	N	
LT03D	FHT-31c	1	R	63.1	47.4	63.2	62.9	66.0	70	N	-	-	N	N	
LT03D	FHT-31c	2	R	64.2	47.4	64.3	63.9	67.1	70	N	-	-	N	N	
LT03D	FHT-32a	1	R	68.6	23.7	68.6	62.6	69.6	70	N	-	-	N	N	
LT03D	FHT-32a	2	R	69.1	24.8	69.1	63.5	70.1	70	N	-	-	N	N	
LT03D	FHT-32b	1	R	69.8	23.9	69.8	59.4	70.2	70	N	-	-	N	N	
LT03D	FHT-32b	2	R	70.1	24.9	70.1	60.5	70.6	70	Y	0.5	N	N	N	
LT03D	FHT-32c	1	R	62.9	43.6	63.0	62.5	65.7	70	N	-	-	N	N	
LT03D	FHT-32c	2	R	64.5	43.6	64.5	63.5	67.1	70	N	-	-	N	N	
LT03D	FHT-34	1	R	68.4	22.1	68.4	63.1	69.5	70	N	-	-	N	N	
LT03D	FHT-35a	1	R	68.0	0.0	68.0	56.9	68.3	70	N	-	-	N	N	
LT03D	FHT-35a	2	R	68.2	0.0	68.2	58.0	68.6	70	N	-	-	N	N	
LT03D	FHT-35b	1	R	64.9	0.0	64.9	60.5	66.2	70	N	-	-	N	N	
LT03D	FHT-35b	2	R	65.4	0.0	65.4	61.7	67.0	70	N	-	-	N	N	
LT03D	FHT-35c	1	R	69.8	21.9	69.8	61.0	70.4	70	N	-	-	N	N	
LT03D	FHT-35c	2	R	70.1	22.1	70.1	61.8	70.7	70	Y	0.6	N	N	N	
LT03D	Te-02b	1	W	75.6	26.0	75.6	58.4	75.7	65	Y	0.1	N	N	N	
LT03D	Te-02b	2	W	75.7	26.0	75.7	59.8	75.8	65	Y	0.1	N	N	N	
LT03D	Te-02b	3	W	75.7	26.0	75.7	62.2	75.9	65	Y	0.2	N	N	N	
LT03E	FHT-36	1	R	66.1	0.0	66.1	49.4	66.2	70	N	-	-	N	N	
LT03E	FHT-36	2	R	66.8	0.0	66.8	54.1	67.0	70	N	-	-	N	N	
LT03E	Te-03	1	W	71.0	0.0	71.0	60.2	71.4	65	Y	0.4	N	N	N	
LT03F	FHT-37	1	R	70.9	0.0	70.9	60.1	71.2	70	Y	0.3	N	N	N	
LT03F	FHT-37	2	R	72.3	0.0	72.3	61.1	72.6	70	Y	0.3	N	N	N	
LT03F	FHT-37	3	R	72.8	0.0	72.8	61.9	73.1	70	Y	0.3	N	N	N	
LT03F	FHT-38	1	R	73.9	0.0	73.9	46.5	73.9	70	Y	0.0	N	N	N	
LT03F	FHT-38	2	R	74.1	0.0	74.1	51.7	74.1	70	Y	0.0	N	N	N	
LT03F	FHT-39	1	R	74.3	0.0	74.3	34.3	74.3	70	Y	0.0	N	N	N	
LT03F	FHT-39	2	R	74.4	0.0	74.4	37.3	74.4	70	Y	0.0	N	N	N	
LT03F	FHT-39	3	R	74.3	0.0	74.3	39.1	74.3	70	Y	0.0	N	N	N	
LT03F	FHT-40	1	R	73.5	0.0	73.5	31.8	73.5	70	Y	0.0	N	N	N	
LT03F	FHT-41	1	R	75.7	0.0	75.7	31.6	75.7	70	Y	0.0	N	N	N	
LT03F	FHT-42	1	R	75.0	0.0	75.0	28.2	75.0	70	Y	0.0	N	N	N	
LT03F	FHT-42	2	R	74.9	0.0	74.9	30.4	74.9	70	Y	0.0	N	N	N	
LT03F	FHT-42	3	R	74.7	0.0	74.7	32.9	74.7	70	Y	0.0	N	N	N	
LT03F	FHT-43	1	R	74.6	35.6	74.6	39.8	74.6	70	Y	0.0	N	N	N	
LT03F	FHT-43	2	R	74.6	44.7	74.6	43.1	74.6	70	Y	0.0	N	N	N	
LT03F	FHT-43	3	R	74.5	45.0	74.5	43.9	74.5	70	Y	0.0	N	N	N	
LT03F	FHT-44	1	R	73.2	0.0	73.2	33.8	73.2	70	Y	0.0	N	N	N	
LT03F	FHT-44	2	R	73.3	0.0	73.3	38.4	73.3	70	Y	0.0	N	N	N	
LT03F	FHT-44	3	R	73.6	0.0	73.6	39.7	73.6	70	Y	0.0	N	N	N	
LT03G	FHT-05	1	R	68.5	81.5	81.7	49.8	81.7	70	Y	0.0	N	N	N	
LT03G	FHT-05	2	R	68.6	81.1	81.3	50.5	81.3	70	Y	0.0	N	N	N	
LT04	VH-01	1	R	64.9	0.0	64.9	49.2	65.0	70	N	-	-	N	N	
LT04	VH-01	2	R	66.4	0.0	66.4	50.0	66.5	70	N	-	-	N	N	
LT04	VH-02	1	R	72.7	0.0	72.7	39.8	72.7	70	Y	0.0	N	N	N	
LT04	VH-02	2	R	73.0	0.0	73.0	43.3	73.0	70	Y	0.0	N	N	N	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
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 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL [E] = [C] + [D]		Project Road Contribution [E] - [C]	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
LT04	VH-04	1	R	71.2	0.0	71.2	50.3	71.2	70	Y	0.0	N	N	N	
LT04	VH-04	2	R	72.4	0.0	72.4	52.5	72.4	70	Y	0.0	N	N	N	
LT04	VH-03	1	R	71.0	0.0	71.0	46.4	71.0	70	Y	0.0	N	N	N	
LT04	VH-03	2	R	71.5	0.0	71.5	47.6	71.6	70	Y	0.1	N	N	N	
LT04	VH-05	1	R	70.7	0.0	70.7	55.0	70.8	70	Y	0.1	N	N	N	
LT04	VH-05	2	R	71.9	0.0	71.9	57.1	72.0	70	Y	0.1	N	N	N	
LT04	VH-05	3	R	73.5	0.0	73.5	59.6	73.7	70	Y	0.2	N	N	N	
LT04	VH-06	1	R	66.9	0.0	66.9	55.9	67.2	70	N	-	-	N	N	
LT04	VH-06	2	R	68.8	0.0	68.8	57.7	69.1	70	N	-	-	N	N	
LT04	VH-06	3	R	70.7	0.0	70.7	59.6	71.0	70	Y	0.3	N	N	N	
LT04	VH-07	1	R	68.2	0.0	68.2	56.4	68.5	70	N	-	-	N	N	
LT04	VH-08	1	R	68.8	0.0	68.8	57.4	69.1	70	N	-	-	N	N	
LT04	VH-08	2	R	70.3	0.0	70.3	61.0	70.8	70	Y	0.5	N	N	N	
LT04	VH-08	3	R	72.6	0.0	72.6	64.5	73.2	70	Y	0.6	N	N	N	
LT04	VH-09	1	R	68.3	0.0	68.3	57.8	68.7	70	N	-	-	N	N	
LT04	VH-09	2	R	70.3	0.0	70.3	62.1	70.9	70	Y	0.6	N	N	N	
LT04	VH-09	3	R	73.1	0.0	73.1	65.4	73.8	70	Y	0.7	N	N	N	
LT04	VH-10	1	R	68.8	0.0	68.8	57.0	69.1	70	N	-	-	N	N	
LT04	VH-11	1	R	67.5	0.0	67.5	61.6	68.5	70	N	-	-	N	N	
LT04	VH-11	2	R	68.6	0.0	68.6	63.0	69.6	70	N	-	-	N	N	
LT04	VH-12	1	R	66.7	0.0	66.7	64.1	68.6	70	N	-	-	N	N	
LT04	VH-12	2	R	67.2	0.0	67.2	65.7	69.5	70	N	-	-	N	N	
LT04	VH-12	3	R	68.0	0.0	68.0	68.0	71.0	70	Y	3.0	Y	N	Y	
LT05	Te-01	1	W	69.9	66.2	71.4	38.1	71.5	65	Y	0.1	N	N	N	
LT05	eLKL-01	1	E	64.8	64.5	67.7	38.4	67.7	65	Y	0.0	N	N	N	
LT05	eLKL-01	2	E	65.0	64.6	67.8	38.4	67.8	65	Y	0.0	N	N	N	
LT05	eLKL-01	3	E	66.7	65.0	68.9	38.4	68.9	65	Y	0.0	N	N	N	
LT05	eLKL-01	4	E	67.5	65.3	69.5	38.4	69.6	65	Y	0.1	N	N	N	
LT05	eLKL-01	5	E	67.9	65.4	69.8	38.4	69.8	65	Y	0.0	N	N	N	
LT05	eLKL-01	6	E	68.3	65.4	70.1	38.5	70.1	65	Y	0.0	N	N	N	
LT05	eLKL-01	7	E	68.5	65.3	70.2	38.7	70.2	65	Y	0.0	N	N	N	
LT05	MFB-01	1	R	55.9	57.3	59.7	38.5	59.7	70	N	-	-	N	N	
LT05	MFB-01	2	R	56.6	57.7	60.2	39.0	60.3	70	N	-	-	N	N	
LT05	MFB-01	3	R	57.5	57.7	60.6	39.6	60.7	70	N	-	-	N	N	
LT05	MFB-01	4	R	58.6	57.8	61.2	40.3	61.2	70	N	-	-	N	N	
LT05	MFB-01	5	R	59.9	57.8	62.0	41.2	62.0	70	N	-	-	N	N	
LT05	MFB-01	6	R	61.5	57.9	63.1	42.1	63.1	70	N	-	-	N	N	
LT06	SHE-01	1	R	70.6	71.5	74.1	49.1	74.1	70	Y	0.0	N	N	N	
LT06	SHE-01	2	R	70.9	71.6	74.3	49.7	74.3	70	Y	0.0	N	N	N	
LT06	SHE-01	3	R	71.3	72.0	74.7	50.4	74.7	70	Y	0.0	N	N	N	
LT06	SHE-01	4	R	71.6	72.1	74.9	51.0	74.9	70	Y	0.0	N	N	N	
LT06	SHE-01	5	R	71.8	72.3	75.1	51.7	75.1	70	Y	0.0	N	N	N	
LT06	SHE-01	6	R	72.0	72.4	75.2	52.4	75.2	70	Y	0.0	N	N	N	
LT06	SHE-01	7	R	72.1	72.3	75.2	53.2	75.3	70	Y	0.1	N	N	N	
LT06	SHE-01	8	R	72.2	72.3	75.3	54.0	75.3	70	Y	0.0	N	N	N	
LT06	SHE-01	9	R	72.2	72.2	75.2	54.9	75.3	70	Y	0.1	N	N	N	
LT06	SHE-01	10	R	72.3	72.1	75.1	55.8	75.2	70	Y	0.1	N	N	N	
LT06	SHE-01	11	R	72.4	72.0	75.2	56.9	75.3	70	Y	0.1	N	N	N	
LT06	SHE-01	12	R	72.4	71.9	75.2	58.2	75.3	70	Y	0.1	N	N	N	
LT06	SHE-01	13	R	72.5	71.8	75.2	59.8	75.3	70	Y	0.1	N	N	N	
LT06	SHE-01	14	R	72.6	71.7	75.2	61.7	75.4	70	Y	0.2	N	N	N	
LT06	SHE-01	15	R	72.8	71.6	75.3	63.4	75.5	70	Y	0.2	N	N	N	
LT06	SHE-01	16	R	73.0	71.5	75.3	64.9	75.7	70	Y	0.4	N	N	N	
LT06	SHE-01	17	R	73.2	71.4	75.4	65.9	75.8	70	Y	0.4	N	N	N	
LT06	SHE-02	1	R	59.8	66.4	67.3	50.3	67.4	70	N	-	-	N	N	
LT06	SHE-02	2	R	60.9	66.9	67.9	50.8	68.0	70	N	-	-	N	N	
LT06	SHE-02	3	R	61.9	67.5	68.6	51.4	68.7	70	N	-	-	N	N	



Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
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Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Overall Noise Level		Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
LT06	SHE-02	4	R	62.6	68.1	69.2	52.0	69.3	70	N	-	-	N	N	
LT06	SHE-02	5	R	63.0	68.5	69.6	52.6	69.7	70	N	-	-	N	N	
LT06	SHE-02	6	R	63.1	69.0	70.0	53.3	70.1	70	N	-	-	N	N	
LT06	SHE-02	7	R	63.3	69.2	70.2	54.0	70.3	70	N	-	-	N	N	
LT06	SHE-02	8	R	63.3	69.3	70.3	54.8	70.4	70	N	-	-	N	N	
LT06	SHE-02	9	R	63.5	69.4	70.4	55.6	70.5	70	Y	0.1	N	N	N	
LT06	SHE-02	10	R	63.6	69.4	70.4	56.4	70.6	70	Y	0.2	N	N	N	
LT06	SHE-02	11	R	63.8	69.4	70.5	57.4	70.7	70	Y	0.2	N	N	N	
LT06	SHE-02	12	R	64.0	69.5	70.6	58.5	70.8	70	Y	0.2	N	N	N	
LT06	SHE-02	13	R	64.2	69.5	70.6	59.9	71.0	70	Y	0.4	N	N	N	
LT06	SHE-02	14	R	64.5	69.5	70.7	61.5	71.2	70	Y	0.5	N	N	N	
LT06	SHE-02	15	R	65.0	69.5	70.8	63.3	71.5	70	Y	0.7	N	N	N	
LT06	SHE-02	16	R	65.4	69.5	70.9	64.7	71.9	70	Y	1.0	Y	N	Y	
LT06	SHE-02	17	R	66.1	69.5	71.1	65.8	72.2	70	Y	1.1	Y	N	Y	
LT06	SHE-03	1	R	59.1	65.9	66.7	50.8	66.9	70	N	-	-	N	N	
LT06	SHE-03	2	R	59.5	66.0	66.9	51.3	67.0	70	N	-	-	N	N	
LT06	SHE-03	3	R	60.1	66.1	67.1	51.9	67.2	70	N	-	-	N	N	
LT06	SHE-03	4	R	60.8	66.3	67.4	52.4	67.5	70	N	-	-	N	N	
LT06	SHE-03	5	R	61.2	66.5	67.6	53.0	67.8	70	N	-	-	N	N	
LT06	SHE-03	6	R	61.5	66.7	67.8	53.7	68.0	70	N	-	-	N	N	
LT06	SHE-03	7	R	61.7	67.0	68.1	54.3	68.3	70	N	-	-	N	N	
LT06	SHE-03	8	R	61.8	67.3	68.4	55.0	68.6	70	N	-	-	N	N	
LT06	SHE-03	9	R	62.0	67.5	68.6	55.9	68.8	70	N	-	-	N	N	
LT06	SHE-03	10	R	62.1	67.6	68.7	56.7	68.9	70	N	-	-	N	N	
LT06	SHE-03	11	R	62.3	67.6	68.7	57.7	69.1	70	N	-	-	N	N	
LT06	SHE-03	12	R	62.4	67.8	68.9	58.8	69.3	70	N	-	-	N	N	
LT06	SHE-03	13	R	62.7	67.8	69.0	59.9	69.5	70	N	-	-	N	N	
LT06	SHE-03	14	R	63.0	67.9	69.1	61.2	69.8	70	N	-	-	N	N	
LT06	SHE-03	15	R	63.4	67.9	69.2	62.6	70.1	70	N	-	-	N	N	
LT06	SHE-03	16	R	63.9	68.0	69.4	63.8	70.5	70	Y	1.1	Y	N	Y	
LT06	SHE-03	17	R	64.5	68.1	69.7	64.8	70.9	70	Y	1.2	Y	N	Y	
LT06	SHE-04	1	R	58.2	64.3	65.3	51.8	65.5	70	N	-	-	N	N	
LT06	SHE-04	2	R	58.8	64.4	65.5	52.4	65.7	70	N	-	-	N	N	
LT06	SHE-04	3	R	59.4	64.5	65.7	52.9	65.9	70	N	-	-	N	N	
LT06	SHE-04	4	R	60.0	64.6	65.9	53.5	66.1	70	N	-	-	N	N	
LT06	SHE-04	5	R	60.3	64.7	66.0	54.2	66.3	70	N	-	-	N	N	
LT06	SHE-04	6	R	60.6	64.9	66.3	54.8	66.6	70	N	-	-	N	N	
LT06	SHE-04	7	R	60.7	65.1	66.4	55.6	66.8	70	N	-	-	N	N	
LT06	SHE-04	8	R	60.9	65.2	66.6	56.6	67.0	70	N	-	-	N	N	
LT06	SHE-04	9	R	61.0	65.4	66.7	57.7	67.3	70	N	-	-	N	N	
LT06	SHE-04	10	R	61.2	65.6	66.9	58.7	67.5	70	N	-	-	N	N	
LT06	SHE-04	11	R	61.4	65.7	67.1	59.6	67.8	70	N	-	-	N	N	
LT06	SHE-04	12	R	61.6	65.8	67.2	60.5	68.0	70	N	-	-	N	N	
LT06	SHE-04	13	R	61.9	65.9	67.4	61.4	68.3	70	N	-	-	N	N	
LT06	SHE-04	14	R	62.2	66.0	67.5	62.4	68.7	70	N	-	-	N	N	
LT06	SHE-04	15	R	62.7	66.1	67.7	63.4	69.1	70	N	-	-	N	N	
LT06	SHE-04	16	R	63.2	66.2	68.0	64.2	69.5	70	N	-	-	N	N	
LT06	SHE-04	17	R	63.8	66.3	68.2	65.0	69.9	70	N	-	-	N	N	
LT06	SHE-05	1	R	57.0	62.7	63.7	50.8	63.9	70	N	-	-	N	N	
LT06	SHE-05	2	R	57.4	62.7	63.8	51.2	64.1	70	N	-	-	N	N	
LT06	SHE-05	3	R	57.8	62.8	64.0	51.7	64.2	70	N	-	-	N	N	
LT06	SHE-05	4	R	58.4	62.8	64.1	52.0	64.4	70	N	-	-	N	N	
LT06	SHE-05	5	R	58.9	62.9	64.4	52.5	64.6	70	N	-	-	N	N	
LT06	SHE-05	6	R	59.5	62.9	64.5	52.9	64.8	70	N	-	-	N	N	
LT06	SHE-05	7	R	59.8	63.0	64.7	53.4	65.0	70	N	-	-	N	N	
LT06	SHE-05	8	R	60.1	63.2	64.9	53.9	65.2	70	N	-	-	N	N	
LT06	SHE-05	9	R	60.4	63.3	65.1	54.4	65.4	70	N	-	-	N	N	

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Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
LT06	SHE-05	10	R	60.6	63.4	65.2	55.0	65.6	70	N	-	-	N	N	
LT06	SHE-05	11	R	60.8	63.5	65.4	55.6	65.8	70	N	-	-	N	N	
LT06	SHE-05	12	R	61.0	63.6	65.5	56.3	66.0	70	N	-	-	N	N	
LT06	SHE-05	13	R	61.1	63.8	65.7	57.0	66.2	70	N	-	-	N	N	
LT06	SHE-05	14	R	61.4	63.9	65.8	57.7	66.5	70	N	-	-	N	N	
LT06	SHE-05	15	R	61.6	64.0	66.0	58.6	66.7	70	N	-	-	N	N	
LT06	SHE-05	16	R	62.0	64.1	66.2	59.5	67.0	70	N	-	-	N	N	
LT06	SHE-05	17	R	62.3	64.2	66.4	60.5	67.4	70	N	-	-	N	N	
LT06	SHE-06	1	R	58.0	61.1	62.8	50.2	63.1	70	N	-	-	N	N	
LT06	SHE-06	2	R	58.3	61.2	63.0	50.6	63.2	70	N	-	-	N	N	
LT06	SHE-06	3	R	58.6	61.2	63.1	50.9	63.3	70	N	-	-	N	N	
LT06	SHE-06	4	R	59.0	61.3	63.3	51.3	63.5	70	N	-	-	N	N	
LT06	SHE-06	5	R	59.5	61.3	63.5	51.7	63.7	70	N	-	-	N	N	
LT06	SHE-06	6	R	59.8	61.4	63.7	52.1	64.0	70	N	-	-	N	N	
LT06	SHE-06	7	R	60.2	61.5	63.9	52.5	64.2	70	N	-	-	N	N	
LT06	SHE-06	8	R	60.4	61.6	64.1	52.9	64.4	70	N	-	-	N	N	
LT06	SHE-06	9	R	60.7	61.6	64.2	53.4	64.5	70	N	-	-	N	N	
LT06	SHE-06	10	R	60.9	61.7	64.3	53.9	64.7	70	N	-	-	N	N	
LT06	SHE-06	11	R	61.1	61.8	64.5	54.4	64.9	70	N	-	-	N	N	
LT06	SHE-06	12	R	61.3	62.0	64.7	55.0	65.1	70	N	-	-	N	N	
LT06	SHE-06	13	R	61.5	62.1	64.8	55.6	65.3	70	N	-	-	N	N	
LT06	SHE-06	14	R	61.7	62.2	65.0	56.2	65.5	70	N	-	-	N	N	
LT06	SHE-06	15	R	62.0	62.3	65.2	56.9	65.8	70	N	-	-	N	N	
LT06	SHE-06	16	R	62.3	62.4	65.4	57.7	66.1	70	N	-	-	N	N	
LT06	SHE-06	17	R	62.7	62.6	65.7	58.7	66.4	70	N	-	-	N	N	
LT06	SHE-07	1	R	59.9	60.7	63.3	52.6	63.7	70	N	-	-	N	N	
LT06	SHE-07	2	R	62.8	63.5	66.2	53.3	66.4	70	N	-	-	N	N	
LT06	SHE-07	3	R	64.0	66.6	68.5	53.9	68.6	70	N	-	-	N	N	
LT06	SHE-07	4	R	64.6	69.7	70.9	54.7	70.9	70	Y	0.0	N	N	N	
LT06	SHE-07	5	R	64.9	71.5	72.4	55.4	72.5	70	Y	0.1	N	N	N	
LT06	SHE-07	6	R	65.2	72.1	72.9	56.1	73.0	70	Y	0.1	N	N	N	
LT06	SHE-07	7	R	65.4	72.2	73.0	56.8	73.1	70	Y	0.1	N	N	N	
LT06	SHE-07	8	R	65.6	72.1	73.0	57.6	73.1	70	Y	0.1	N	N	N	
LT06	SHE-07	9	R	65.7	72.0	72.9	58.5	73.1	70	Y	0.2	N	N	N	
LT06	SHE-07	10	R	65.9	71.9	72.9	59.5	73.0	70	Y	0.1	N	N	N	
LT06	SHE-07	11	R	66.1	71.7	72.8	60.5	73.0	70	Y	0.2	N	N	N	
LT06	SHE-07	12	R	66.3	71.5	72.6	61.5	73.0	70	Y	0.4	N	N	N	
LT06	SHE-07	13	R	66.6	71.4	72.6	62.8	73.1	70	Y	0.5	N	N	N	
LT06	SHE-07	14	R	67.0	71.2	72.6	64.5	73.2	70	Y	0.6	N	N	N	
LT06	SHE-07	15	R	67.6	71.1	72.7	65.9	73.5	70	Y	0.8	N	N	N	
LT06	SHE-07	16	R	68.2	71.0	72.8	67.3	73.9	70	Y	1.1	Y	N	Y	
LT06	SHE-08	1	R	60.0	68.2	68.8	52.6	68.9	70	N	-	-	N	N	
LT06	SHE-08	2	R	62.7	75.0	75.2	53.3	75.2	70	Y	0.0	N	N	N	
LT06	SHE-08	3	R	63.7	76.7	76.9	54.2	77.0	70	Y	0.1	N	N	N	
LT06	SHE-08	4	R	64.2	76.7	76.9	55.1	77.0	70	Y	0.1	N	N	N	
LT06	SHE-08	5	R	64.6	76.5	76.8	56.1	76.8	70	Y	0.0	N	N	N	
LT06	SHE-08	6	R	64.8	76.2	76.5	57.2	76.6	70	Y	0.1	N	N	N	
LT06	SHE-08	7	R	65.0	75.9	76.2	58.4	76.4	70	Y	0.2	N	N	N	
LT06	SHE-08	8	R	65.2	75.7	76.1	59.9	76.2	70	Y	0.1	N	N	N	
LT06	SHE-08	9	R	65.3	75.4	75.8	62.0	76.0	70	Y	0.2	N	N	N	
LT06	SHE-08	10	R	65.5	75.1	75.6	63.9	75.9	70	Y	0.3	N	N	N	
LT06	SHE-08	11	R	65.7	74.9	75.4	65.2	75.8	70	Y	0.4	N	N	N	
LT06	SHE-08	12	R	66.0	74.7	75.2	66.4	75.8	70	Y	0.6	N	N	N	
LT06	SHE-08	13	R	66.4	74.4	75.0	67.7	75.8	70	Y	0.8	N	N	N	
LT06	SHE-08	14	R	66.9	74.2	74.9	69.0	75.9	70	Y	1.0	Y	N	Y	
LT06	SHE-08	15	R	67.5	74.0	74.9	70.1	76.1	70	Y	1.2	Y	N	Y	
LT06	SHE-08	16	R	68.2	73.8	74.9	71.0	76.3	70	Y	1.4	Y	Y	Y	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
LT06	SHE-09	1	R	57.5	69.0	69.3	51.8	69.4	70	N	-	-	N	N	
LT06	SHE-09	2	R	60.0	75.7	75.8	52.7	75.9	70	Y	0.1	N	N	N	
LT06	SHE-09	3	R	60.7	76.9	77.0	53.7	77.0	70	Y	0.0	N	N	N	
LT06	SHE-09	4	R	61.0	76.8	76.9	54.8	76.9	70	Y	0.0	N	N	N	
LT06	SHE-09	5	R	61.3	76.5	76.6	55.9	76.7	70	Y	0.1	N	N	N	
LT06	SHE-09	6	R	61.4	76.2	76.3	57.2	76.4	70	Y	0.1	N	N	N	
LT06	SHE-09	7	R	61.6	75.9	76.1	58.6	76.1	70	Y	0.0	N	N	N	
LT06	SHE-09	8	R	61.8	75.6	75.8	60.3	75.9	70	Y	0.1	N	N	N	
LT06	SHE-09	9	R	61.9	75.3	75.5	62.5	75.7	70	Y	0.2	N	N	N	
LT06	SHE-09	10	R	62.1	75.1	75.3	64.5	75.6	70	Y	0.3	N	N	N	
LT06	SHE-09	11	R	62.4	74.8	75.0	65.7	75.6	70	Y	0.6	N	N	N	
LT06	SHE-09	12	R	62.9	74.6	74.9	66.7	75.5	70	Y	0.6	N	N	N	
LT06	SHE-09	13	R	63.4	74.3	74.6	67.7	75.4	70	Y	0.8	N	N	N	
LT06	SHE-09	14	R	64.0	74.1	74.5	68.8	75.5	70	Y	1.0	Y	N	Y	
LT06	SHE-09	15	R	64.7	73.9	74.4	69.7	75.7	70	Y	1.3	Y	N	Y	
LT06	SHE-09	16	R	65.4	73.6	74.2	70.6	75.8	70	Y	1.6	Y	Y	Y	
LT06	SHE-10	1	R	58.1	69.5	69.8	54.4	69.9	70	N	-	-	N	N	
LT06	SHE-10	2	R	60.7	76.0	76.1	55.1	76.2	70	Y	0.1	N	N	N	
LT06	SHE-10	3	R	61.3	77.1	77.2	55.9	77.2	70	Y	0.0	N	N	N	
LT06	SHE-10	4	R	61.5	76.9	77.0	56.8	77.1	70	Y	0.1	N	N	N	
LT06	SHE-10	5	R	61.7	76.6	76.7	57.7	76.8	70	Y	0.1	N	N	N	
LT06	SHE-10	6	R	61.9	76.3	76.5	58.6	76.5	70	Y	0.0	N	N	N	
LT06	SHE-10	7	R	62.0	76.0	76.2	59.8	76.3	70	Y	0.1	N	N	N	
LT06	SHE-10	8	R	62.1	75.7	75.9	61.2	76.1	70	Y	0.2	N	N	N	
LT06	SHE-10	9	R	62.2	75.4	75.6	63.2	75.9	70	Y	0.3	N	N	N	
LT06	SHE-10	10	R	62.4	75.2	75.4	65.0	75.8	70	Y	0.4	N	N	N	
LT06	SHE-10	11	R	62.6	74.9	75.1	65.9	75.6	70	Y	0.5	N	N	N	
LT06	SHE-10	12	R	62.9	74.6	74.9	66.7	75.5	70	Y	0.6	N	N	N	
LT06	SHE-10	13	R	63.3	74.4	74.7	67.6	75.5	70	Y	0.8	N	N	N	
LT06	SHE-10	14	R	63.7	74.1	74.5	68.5	75.5	70	Y	1.0	Y	N	Y	
LT06	SHE-10	15	R	64.1	73.9	74.3	69.3	75.5	70	Y	1.2	Y	N	Y	
LT06	SHE-10	16	R	64.7	73.7	74.2	70.1	75.7	70	Y	1.5	Y	N	Y	
LT06	SHE-11	1	R	60.6	70.0	70.5	57.8	70.7	70	Y	0.2	N	N	N	
LT06	SHE-11	2	R	62.1	76.2	76.4	58.5	76.5	70	Y	0.1	N	N	N	
LT06	SHE-11	3	R	62.5	77.0	77.2	59.2	77.2	70	Y	0.0	N	N	N	
LT06	SHE-11	4	R	62.7	76.9	77.1	59.8	77.1	70	Y	0.0	N	N	N	
LT06	SHE-11	5	R	62.8	76.5	76.7	60.5	76.8	70	Y	0.1	N	N	N	
LT06	SHE-11	6	R	62.9	76.2	76.4	61.2	76.5	70	Y	0.1	N	N	N	
LT06	SHE-11	7	R	62.9	75.9	76.1	62.0	76.3	70	Y	0.2	N	N	N	
LT06	SHE-11	8	R	62.9	75.6	75.8	63.0	76.1	70	Y	0.3	N	N	N	
LT06	SHE-11	9	R	63.0	75.3	75.5	64.3	75.9	70	Y	0.4	N	N	N	
LT06	SHE-11	10	R	63.1	75.1	75.4	65.4	75.8	70	Y	0.4	N	N	N	
LT06	SHE-11	11	R	63.2	74.8	75.1	66.2	75.6	70	Y	0.5	N	N	N	
LT06	SHE-11	12	R	63.4	74.6	74.9	66.8	75.5	70	Y	0.6	N	N	N	
LT06	SHE-11	13	R	63.7	74.3	74.7	67.5	75.4	70	Y	0.7	N	N	N	
LT06	SHE-11	14	R	64.0	74.1	74.5	68.2	75.4	70	Y	0.9	N	N	N	
LT06	SHE-11	15	R	64.3	73.8	74.3	69.0	75.4	70	Y	1.1	Y	N	Y	
LT06	SHE-11	16	R	64.7	73.6	74.1	69.7	75.5	70	Y	1.4	Y	N	Y	
LT06	SHE-12	1	R	66.5	71.9	73.0	59.2	73.2	70	Y	0.2	N	N	N	
LT06	SHE-12	2	R	67.0	76.5	77.0	59.8	77.0	70	Y	0.0	N	N	N	
LT06	SHE-12	3	R	67.0	77.0	77.4	60.5	77.5	70	Y	0.1	N	N	N	
LT06	SHE-12	4	R	66.8	76.8	77.2	61.1	77.3	70	Y	0.1	N	N	N	
LT06	SHE-12	5	R	66.8	76.5	76.9	61.7	77.1	70	Y	0.2	N	N	N	
LT06	SHE-12	6	R	66.6	76.3	76.7	62.3	76.9	70	Y	0.2	N	N	N	
LT06	SHE-12	7	R	66.5	76.0	76.5	63.0	76.6	70	Y	0.1	N	N	N	
LT06	SHE-12	8	R	66.4	75.7	76.2	63.8	76.4	70	Y	0.2	N	N	N	
LT06	SHE-12	9	R	66.3	75.4	75.9	64.6	76.2	70	Y	0.3	N	N	N	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
Project no.: 284104  
Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL [E] = [C]+ [D]		Project Road Contribution [E] - [C]	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C]+ [D] dB(A)							
LT06	SHE-12	10	R	66.2	75.1	75.6	65.5	76.0	70	Y	0.4	N	N	N	
LT06	SHE-12	11	R	66.3	74.8	75.4	66.2	75.9	70	Y	0.5	N	N	N	
LT06	SHE-12	12	R	66.3	74.6	75.2	66.7	75.7	70	Y	0.5	N	N	N	
LT06	SHE-12	13	R	66.4	74.3	75.0	67.2	75.6	70	Y	0.6	N	N	N	
LT06	SHE-12	14	R	66.4	74.1	74.8	67.8	75.6	70	Y	0.8	N	N	N	
LT06	SHE-12	15	R	66.6	73.9	74.6	68.4	75.6	70	Y	1.0	Y	N	Y	
LT06	SHE-12	16	R	66.7	73.6	74.4	69.0	75.5	70	Y	1.1	Y	N	Y	
LT06	SHE-13	1	R	73.3	72.4	75.9	59.2	76.0	70	Y	0.1	N	N	N	
LT06	SHE-13	2	R	73.1	72.5	75.8	59.7	75.9	70	Y	0.1	N	N	N	
LT06	SHE-13	3	R	72.9	72.8	75.9	60.2	76.0	70	Y	0.1	N	N	N	
LT06	SHE-13	4	R	72.6	72.9	75.8	60.7	75.9	70	Y	0.1	N	N	N	
LT06	SHE-13	5	R	72.3	72.9	75.6	61.2	75.8	70	Y	0.2	N	N	N	
LT06	SHE-13	6	R	72.0	72.7	75.4	61.7	75.6	70	Y	0.2	N	N	N	
LT06	SHE-13	7	R	71.7	72.5	75.1	62.3	75.3	70	Y	0.2	N	N	N	
LT06	SHE-13	8	R	71.3	72.3	74.8	62.8	75.1	70	Y	0.3	N	N	N	
LT06	SHE-13	9	R	71.0	72.1	74.6	63.5	74.9	70	Y	0.3	N	N	N	
LT06	SHE-13	10	R	70.8	71.9	74.4	64.1	74.8	70	Y	0.4	N	N	N	
LT06	SHE-13	11	R	70.5	71.7	74.2	64.8	74.6	70	Y	0.4	N	N	N	
LT06	SHE-13	12	R	70.4	71.5	74.0	65.1	74.5	70	Y	0.5	N	N	N	
LT06	SHE-13	13	R	70.2	71.3	73.8	65.5	74.4	70	Y	0.6	N	N	N	
LT06	SHE-13	14	R	70.0	71.1	73.6	65.9	74.3	70	Y	0.7	N	N	N	
LT06	SHE-13	15	R	69.9	70.9	73.4	66.3	74.2	70	Y	0.8	N	N	N	
LT06	SHE-13	16	R	69.7	70.8	73.3	66.8	74.2	70	Y	0.9	N	N	N	
LT06	SHE-14	1	R	57.6	57.5	60.6	46.3	60.7	70	N	-	-	N	N	
LT06	SHE-14	2	R	58.2	57.7	61.0	46.5	61.1	70	N	-	-	N	N	
LT06	SHE-14	3	R	58.8	57.8	61.3	46.8	61.5	70	N	-	-	N	N	
LT06	SHE-14	4	R	59.6	58.0	61.9	47.2	62.0	70	N	-	-	N	N	
LT06	SHE-14	5	R	60.3	58.3	62.4	47.5	62.6	70	N	-	-	N	N	
LT06	SHE-14	6	R	60.9	58.6	62.9	48.0	63.1	70	N	-	-	N	N	
LT06	SHE-14	7	R	61.4	59.0	63.4	48.4	63.5	70	N	-	-	N	N	
LT06	SHE-14	8	R	61.7	59.4	63.7	49.0	63.9	70	N	-	-	N	N	
LT06	SHE-14	9	R	62.0	59.7	64.0	49.5	64.1	70	N	-	-	N	N	
LT06	SHE-14	10	R	62.2	60.0	64.2	50.2	64.4	70	N	-	-	N	N	
LT06	SHE-14	11	R	62.3	60.3	64.4	50.8	64.6	70	N	-	-	N	N	
LT06	SHE-14	12	R	62.5	60.5	64.6	51.6	64.8	70	N	-	-	N	N	
LT06	SHE-14	13	R	62.6	60.7	64.8	52.4	65.0	70	N	-	-	N	N	
LT06	SHE-14	14	R	62.8	60.9	65.0	53.4	65.2	70	N	-	-	N	N	
LT06	SHE-14	15	R	62.9	61.1	65.1	54.4	65.5	70	N	-	-	N	N	
LT06	SHE-14	16	R	63.2	61.3	65.4	55.5	65.8	70	N	-	-	N	N	
LT06	SHE-15	1	R	57.7	58.6	61.2	48.0	61.4	70	N	-	-	N	N	
LT06	SHE-15	2	R	58.1	58.6	61.4	48.2	61.6	70	N	-	-	N	N	
LT06	SHE-15	3	R	58.6	58.7	61.7	48.5	61.8	70	N	-	-	N	N	
LT06	SHE-15	4	R	59.2	58.7	62.0	48.8	62.2	70	N	-	-	N	N	
LT06	SHE-15	5	R	59.7	58.8	62.3	49.1	62.5	70	N	-	-	N	N	
LT06	SHE-15	6	R	60.3	59.0	62.7	49.5	62.9	70	N	-	-	N	N	
LT06	SHE-15	7	R	60.7	59.1	63.0	49.9	63.2	70	N	-	-	N	N	
LT06	SHE-15	8	R	61.1	59.3	63.3	50.3	63.5	70	N	-	-	N	N	
LT06	SHE-15	9	R	61.5	59.5	63.6	50.7	63.8	70	N	-	-	N	N	
LT06	SHE-15	10	R	61.7	59.6	63.8	51.2	64.1	70	N	-	-	N	N	
LT06	SHE-15	11	R	61.9	59.8	64.0	51.7	64.3	70	N	-	-	N	N	
LT06	SHE-15	12	R	62.1	59.9	64.1	52.2	64.4	70	N	-	-	N	N	
LT06	SHE-15	13	R	62.2	60.1	64.3	52.8	64.6	70	N	-	-	N	N	
LT06	SHE-15	14	R	62.4	60.2	64.4	53.5	64.8	70	N	-	-	N	N	
LT06	SHE-15	15	R	62.5	60.4	64.6	54.3	65.0	70	N	-	-	N	N	
LT06	SHE-15	16	R	62.7	60.5	64.7	55.2	65.2	70	N	-	-	N	N	
LT08	BOT-01	1	R	71.3	68.7	73.2	61.1	73.5	70	Y	0.3	N	N	N	
LT08	BOT-01	2	R	71.3	69.4	73.5	61.6	73.7	70	Y	0.2	N	N	N	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
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Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
LT08	BOT-01	3	R	71.3	70.1	73.8	62.0	74.0	70	Y	0.2	N	N	N	
LT08	BOT-01	4	R	71.3	70.5	73.9	62.4	74.2	70	Y	0.3	N	N	N	
LT08	BOT-01	5	R	71.2	70.6	73.9	62.8	74.2	70	Y	0.3	N	N	N	
LT08	BOT-01	6	R	71.1	70.6	73.9	63.3	74.2	70	Y	0.3	N	N	N	
LT08	BOT-01	7	R	71.1	70.4	73.8	63.7	74.2	70	Y	0.4	N	N	N	
LT08	BOT-01	8	R	71.0	70.3	73.7	64.2	74.1	70	Y	0.4	N	N	N	
LT08	BOT-01	9	R	70.9	70.1	73.5	64.6	74.0	70	Y	0.5	N	N	N	
LT08	BOT-01	10	R	70.7	70.0	73.4	65.2	74.0	70	Y	0.6	N	N	N	
LT08	BOT-01	11	R	70.7	69.8	73.3	65.5	74.0	70	Y	0.7	N	N	N	
LT08	BOT-02	1	R	74.4	0.0	74.4	57.1	74.5	70	Y	0.1	N	N	N	
LT08	BOT-02	2	R	73.9	0.0	73.9	57.4	74.0	70	Y	0.1	N	N	N	
LT08	BOT-02	3	R	73.5	0.0	73.5	57.7	73.6	70	Y	0.1	N	N	N	
LT08	BOT-02	4	R	73.1	0.0	73.1	58.0	73.3	70	Y	0.2	N	N	N	
LT08	BOT-02	5	R	72.9	0.0	72.9	58.4	73.1	70	Y	0.2	N	N	N	
LT08	BOT-02	6	R	72.8	0.0	72.8	58.7	72.9	70	Y	0.1	N	N	N	
LT08	BOT-02	7	R	72.6	0.0	72.6	59.1	72.8	70	Y	0.2	N	N	N	
LT08	BOT-02	8	R	72.5	0.0	72.5	59.4	72.7	70	Y	0.2	N	N	N	
LT08	BOT-02	9	R	72.3	0.0	72.3	59.7	72.6	70	Y	0.3	N	N	N	
LT08	BOT-02	10	R	72.3	0.0	72.3	60.1	72.5	70	Y	0.2	N	N	N	
LT08	BOT-02	11	R	72.1	0.0	72.1	60.5	72.4	70	Y	0.3	N	N	N	
LT08	BOT-03	1	R	70.6	66.0	71.9	60.1	72.1	70	Y	0.2	N	N	N	
LT08	BOT-03	2	R	70.5	68.1	72.5	60.6	72.8	70	Y	0.3	N	N	N	
LT08	BOT-03	3	R	70.5	69.6	73.1	61.1	73.4	70	Y	0.3	N	N	N	
LT08	BOT-03	4	R	70.4	70.6	73.5	61.6	73.8	70	Y	0.3	N	N	N	
LT08	BOT-03	5	R	70.4	71.1	73.8	62.1	74.1	70	Y	0.3	N	N	N	
LT08	BOT-03	6	R	70.3	71.3	73.8	62.7	74.1	70	Y	0.3	N	N	N	
LT08	BOT-03	7	R	70.2	71.3	73.8	63.2	74.1	70	Y	0.3	N	N	N	
LT08	BOT-03	8	R	70.0	71.2	73.7	63.8	74.1	70	Y	0.4	N	N	N	
LT08	BOT-03	9	R	69.9	71.1	73.6	64.5	74.1	70	Y	0.5	N	N	N	
LT08	BOT-03	10	R	69.8	71.0	73.5	65.1	74.1	70	Y	0.6	N	N	N	
LT08	BOT-03	11	R	69.7	70.9	73.4	65.4	74.0	70	Y	0.6	N	N	N	
LT09	GRE-01	1	R	79.7	68.6	80.0	61.8	80.1	70	Y	0.1	N	N	N	
LT09	GRE-01	2	R	79.1	68.0	79.4	62.6	79.5	70	Y	0.1	N	N	N	
LT09	GRE-01	3	R	78.5	67.4	78.8	63.0	78.9	70	Y	0.1	N	N	N	
LT09	GRE-01	4	R	77.9	66.9	78.2	63.5	78.4	70	Y	0.2	N	N	N	
LT09	GRE-01	5	R	77.5	66.5	77.8	64.0	78.0	70	Y	0.2	N	N	N	
LT09	GRE-01	6	R	77.0	66.1	77.3	64.4	77.5	70	Y	0.2	N	N	N	
LT09	GRE-01	7	R	76.6	65.7	76.9	64.9	77.2	70	Y	0.3	N	N	N	
LT09	GRE-01	8	R	76.2	65.4	76.5	65.4	76.8	70	Y	0.3	N	N	N	
LT09	GRE-01	9	R	75.8	65.1	76.2	66.0	76.6	70	Y	0.4	N	N	N	
LT09	GRE-01	10	R	75.6	64.9	76.0	66.3	76.4	70	Y	0.4	N	N	N	
LT09	GRE-01	11	R	75.3	64.6	75.7	66.7	76.1	70	Y	0.4	N	N	N	
LT11A	LFH-04	1	R	70.3	40.8	70.3	61.2	70.8	70	Y	0.5	N	N	N	
LT11A	LFH-05	1	R	65.6	49.0	65.7	64.2	68.0	70	N	-	-	N	N	
LT11A	LFH-06	1	R	61.5	50.9	61.9	63.5	65.8	70	N	-	-	N	N	
LT11A	LFH-07	1	R	63.5	42.2	63.5	61.9	65.8	70	N	-	-	N	N	
LT11A	LFH-07	2	R	64.4	46.2	64.5	63.1	66.9	70	N	-	-	N	N	
LT11A	LFH-08	1	R	62.2	45.6	62.3	61.3	64.8	70	N	-	-	N	N	
LT11A	LFH-08	2	R	63.8	49.7	64.0	62.6	66.4	70	N	-	-	N	N	
LT11A	LFH-08	3	R	65.1	50.4	65.2	63.7	67.6	70	N	-	-	N	N	
LT11A	LFH-09	1	R	66.4	46.7	66.4	65.7	69.1	70	N	-	-	N	N	
LT11A	LFH-10	1	R	62.0	40.0	62.0	60.6	64.4	70	N	-	-	N	N	
LT11A	LFH-11	1	R	61.2	44.0	61.3	60.6	64.0	70	N	-	-	N	N	
LT11A	LFH-11	2	R	63.2	47.0	63.3	62.2	65.8	70	N	-	-	N	N	
LT11A	LFH-11	3	R	64.9	48.1	65.0	63.4	67.3	70	N	-	-	N	N	
LT11A	LFH-12	1	R	63.4	39.8	63.4	55.9	64.1	70	N	-	-	N	N	
LT11A	LFH-13	1	R	62.5	36.9	62.5	53.8	63.1	70	N	-	-	N	N	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others [C] = [A] + [B]	PROJECT ROAD R11 [D]	ALL ROADS OVERALL NOISE LEVEL [E] = [C] + [D]	Noise Criterion dB(A)	Project Road Contribution [E] - [C]		> or = 1dB(A)			
													[A] dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>												
LT11A	LFH-13	2	R	63.7	38.9	63.7	55.7	64.4	70	N	-	-	N	N	
LT11A	LFH-13	3	R	64.9	41.2	64.9	57.3	65.6	70	N	-	-	N	N	
LT11A	LFH-14	1	R	63.6	35.0	63.6	52.9	63.9	70	N	-	-	N	N	
LT11A	LFH-14	2	R	64.9	36.8	64.9	54.6	65.2	70	N	-	-	N	N	
LT11A	LFH-15	1	R	68.1	31.6	68.1	51.7	68.2	70	N	-	-	N	N	
LT11A	LFH-15	2	R	68.6	33.7	68.6	53.0	68.7	70	N	-	-	N	N	
LT11A	LFH-15	3	R	69.4	36.0	69.4	54.4	69.5	70	N	-	-	N	N	
LT11A	LFH-16	1	R	67.2	36.1	67.2	40.9	67.2	70	N	-	-	N	N	
LT11A	LFH-16	2	R	67.7	38.3	67.7	42.8	67.7	70	N	-	-	N	N	
LT11A	LFH-16	3	R	68.2	41.0	68.2	45.0	68.2	70	N	-	-	N	N	
LT11A	LFH-17	1	R	64.5	34.7	64.5	46.8	64.6	70	N	-	-	N	N	
LT11A	Te-07	1	W	55.4	44.7	55.8	48.6	56.5	65	N	-	-	N	N	
LT11B	LFH-01	1	R	59.9	55.4	61.2	65.6	67.0	70	N	-	-	N	N	
LT11B	LFH-01	2	R	60.5	57.6	62.3	67.6	68.7	70	N	-	-	N	N	
LT11B	LFH-01	3	R	61.1	58.6	63.0	69.4	70.3	70	N	-	-	N	N	
LT11A	LFH-02	1	R	59.4	42.2	59.5	63.2	64.8	70	N	-	-	N	N	
LT11A	LFH-02	2	R	60.3	44.2	60.4	64.4	65.8	70	N	-	-	N	N	
LT11A	LFH-02	3	R	61.0	46.5	61.2	65.4	66.8	70	N	-	-	N	N	
LT11A	LFH-03	1	R	63.7	41.3	63.7	62.2	66.1	70	N	-	-	N	N	
LT11A	LFH-03	2	R	64.1	42.6	64.1	63.6	66.9	70	N	-	-	N	N	
LT11A	LFH-03	3	R	64.5	43.9	64.5	65.2	67.9	70	N	-	-	N	N	
LT11B	LFH-18	1	R	62.8	50.5	63.0	66.1	67.9	70	N	-	-	N	N	
LT11B	LFH-19	1	R	61.2	37.3	61.2	63.6	65.6	70	N	-	-	N	N	
LT12A	FTT-01	1	R	45.9	55.8	56.2	63.1	63.9	70	N	-	-	N	N	
LT12A	FTT-02	1	R	60.0	51.6	60.6	61.9	64.3	70	N	-	-	N	N	
LT12A	FTT-02	2	R	60.9	52.1	61.4	62.4	65.0	70	N	-	-	N	N	
LT12A	FTT-02	3	R	61.3	52.5	61.8	63.0	65.5	70	N	-	-	N	N	
LT12A	FTT-03	1	R	57.1	53.0	58.5	62.0	63.6	70	N	-	-	N	N	
LT12A	FTT-03	2	R	57.5	53.5	59.0	62.5	64.1	70	N	-	-	N	N	
LT12A	FTT-03	3	R	57.8	53.9	59.3	63.0	64.6	70	N	-	-	N	N	
LT12A	FTT-04	1	R	49.9	0.0	49.9	52.4	54.4	70	N	-	-	N	N	
LT12A	FTT-04	2	R	53.4	0.0	53.4	54.1	56.8	70	N	-	-	N	N	
LT12A	FTT-04	3	R	58.2	0.0	58.2	56.4	60.4	70	N	-	-	N	N	
LT12A	FTT-05	1	R	60.7	32.3	60.7	38.1	60.8	70	N	-	-	N	N	
LT12A	FTT-05	2	R	61.4	33.1	61.4	38.5	61.4	70	N	-	-	N	N	
LT12A	FTT-05	3	R	62.0	33.8	62.0	38.9	62.0	70	N	-	-	N	N	
LT12A	Te-04	1	W	60.9	0.0	60.9	45.4	61.1	65	N	-	-	N	N	
LT12A	Te-04	2	W	61.3	0.0	61.3	45.7	61.4	65	N	-	-	N	N	
LT12A	Te-05	1	W	59.6	0.0	59.6	46.6	59.9	65	N	-	-	N	N	
LT12A	Te-06	1	W	42.1	0.0	42.1	44.1	46.2	65	N	-	-	N	N	
P1A	p-NAW-01	1	R	65.3	38.1	65.3	68.4	70.1	70	N	-	-	N	N	
P1A	p-NAW-01	2	R	68.7	38.5	68.7	69.7	72.2	70	Y	3.5	Y	N	Y	
P1A	p-NAW-01	3	R	69.9	39.0	69.9	70.7	73.3	70	Y	3.4	Y	Y	Y	
P1A	p-NAW-01	4	R	70.3	39.4	70.3	71.6	74.0	70	Y	3.7	Y	Y	Y	
P1A	p-NAW-01	5	R	70.5	40.0	70.5	72.4	74.6	70	Y	4.1	Y	Y	Y	
P1A	p-NAW-01	6	R	70.7	40.6	70.7	73.1	75.1	70	Y	4.4	Y	Y	Y	
P1A	p-NAW-01	7	R	70.9	41.0	70.9	73.6	75.5	70	Y	4.6	Y	Y	Y	
P1A	p-NAW-01	8	R	70.9	41.6	70.9	74.0	75.7	70	Y	4.8	Y	Y	Y	
P1A	p-NAW-01	9	R	70.9	42.3	70.9	74.3	75.9	70	Y	5.0	Y	Y	Y	
P1A	p-NAW-01	10	R	70.8	43.0	70.8	74.5	76.0	70	Y	5.2	Y	Y	Y	
P1A	p-NAW-01	11	R	70.8	43.7	70.8	74.6	76.1	70	Y	5.3	Y	Y	Y	
P1A	p-NAW-01	12	R	70.7	44.4	70.7	74.8	76.2	70	Y	5.5	Y	Y	Y	
P1A	p-NAW-01	13	R	70.7	45.2	70.7	74.8	76.3	70	Y	5.6	Y	Y	Y	
P1A	p-NAW-01	14	R	70.6	46.1	70.6	74.9	76.3	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-01	15	R	70.5	47.2	70.5	74.9	76.3	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-01	16	R	70.4	48.3	70.4	74.9	76.2	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-01	17	R	70.4	49.9	70.4	74.9	76.2	70	Y	5.8	Y	Y	Y	

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Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C]	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
P1A	p-NAW-01	18	R	70.3	51.0	70.4	74.9	76.2	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-01	19	R	70.2	52.4	70.3	74.9	76.2	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-01	20	R	70.1	53.5	70.2	74.8	76.1	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-01	21	R	70.1	54.1	70.2	74.8	76.1	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-01	22	R	70.0	54.8	70.1	74.7	76.0	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-01	23	R	69.9	55.2	70.0	74.7	76.0	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-01	24	R	69.8	55.6	70.0	74.6	75.9	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-01	25	R	69.8	55.9	70.0	74.6	75.9	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-01	26	R	69.7	56.2	69.9	74.5	75.8	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-01	27	R	69.6	56.3	69.8	74.4	75.7	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-01	28	R	69.6	56.6	69.8	74.4	75.7	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-01	29	R	69.5	56.8	69.7	74.3	75.6	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-01	30	R	69.4	56.9	69.6	74.2	75.5	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-01	31	R	69.3	57.0	69.5	74.2	75.5	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-01	32	R	69.3	57.0	69.5	74.1	75.4	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-01	33	R	69.2	57.1	69.5	74.0	75.3	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-01	34	R	69.1	57.1	69.4	74.0	75.3	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-01	35	R	69.1	57.2	69.4	73.9	75.2	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-01	36	R	69.0	57.2	69.3	73.8	75.1	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-01	37	R	68.9	57.3	69.2	73.7	75.0	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-01	38	R	68.8	57.2	69.1	73.7	75.0	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-01	39	R	68.8	57.4	69.1	73.6	74.9	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-01	40	R	68.7	57.4	69.0	73.5	74.8	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-01	41	R	68.7	57.5	69.0	73.5	74.8	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-01	42	R	68.6	57.5	68.9	73.4	74.7	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-01	43	R	68.5	57.5	68.8	73.3	74.7	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-01	44	R	68.5	57.6	68.8	73.3	74.6	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-01	45	R	68.4	57.6	68.7	73.2	74.5	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-01	46	R	68.4	57.6	68.7	73.1	74.5	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-01	47	R	68.3	57.6	68.7	73.1	74.4	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-01	48	R	68.2	57.6	68.6	73.0	74.3	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-01	49	R	68.2	57.6	68.6	72.9	74.3	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-01	50	R	68.1	57.6	68.5	72.9	74.2	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-01	51	R	68.3	57.6	68.7	73.1	74.4	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-01	52	R	68.3	57.6	68.7	73.0	74.4	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-01	53	R	68.2	57.6	68.6	72.9	74.3	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-01	54	R	68.1	57.6	68.5	72.9	74.2	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-01	55	R	68.1	57.6	68.5	72.8	74.2	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-02	1	R	65.2	40.2	65.2	68.9	70.4	70	N	-	-	N	N	
P1A	p-NAW-02	2	R	67.8	43.8	67.8	70.4	72.3	70	Y	4.5	Y	N	Y	
P1A	p-NAW-02	3	R	69.2	44.6	69.2	71.5	73.5	70	Y	4.3	Y	Y	Y	
P1A	p-NAW-02	4	R	70.3	44.7	70.3	72.4	74.5	70	Y	4.2	Y	Y	Y	
P1A	p-NAW-02	5	R	71.0	44.9	71.0	73.3	75.3	70	Y	4.3	Y	Y	Y	
P1A	p-NAW-02	6	R	71.2	45.0	71.2	74.0	75.8	70	Y	4.6	Y	Y	Y	
P1A	p-NAW-02	7	R	71.3	45.3	71.3	74.4	76.2	70	Y	4.9	Y	Y	Y	
P1A	p-NAW-02	8	R	71.3	45.5	71.3	74.8	76.4	70	Y	5.1	Y	Y	Y	
P1A	p-NAW-02	9	R	71.3	45.8	71.3	75.1	76.6	70	Y	5.3	Y	Y	Y	
P1A	p-NAW-02	10	R	71.2	46.1	71.2	75.2	76.7	70	Y	5.5	Y	Y	Y	
P1A	p-NAW-02	11	R	71.1	46.5	71.1	75.4	76.8	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-02	12	R	71.1	46.9	71.1	75.5	76.8	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-02	13	R	71.0	47.4	71.0	75.5	76.8	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-02	14	R	70.9	48.1	70.9	75.5	76.8	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-02	15	R	70.8	48.9	70.8	75.5	76.8	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-02	16	R	70.8	50.0	70.8	75.5	76.8	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-02	17	R	70.7	50.9	70.7	75.5	76.8	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-02	18	R	70.6	52.4	70.7	75.5	76.7	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-02	19	R	70.5	53.5	70.6	75.4	76.7	70	Y	6.1	Y	Y	Y	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL [E] = [C] + [D]		Project Road Contribution [E] - [C]	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
P1A	p-NAW-02	20	R	70.5	54.1	70.6	75.4	76.6	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-02	21	R	70.4	54.7	70.5	75.3	76.6	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-02	22	R	70.3	55.1	70.4	75.3	76.5	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-02	23	R	70.2	55.6	70.3	75.2	76.4	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-02	24	R	70.2	55.8	70.4	75.1	76.4	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-02	25	R	70.1	56.1	70.3	75.1	76.3	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-02	26	R	70.0	56.2	70.2	75.0	76.2	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-02	27	R	69.9	56.5	70.1	74.9	76.2	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-02	28	R	69.9	56.6	70.1	74.8	76.1	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-02	29	R	69.8	56.8	70.0	74.8	76.0	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-02	30	R	69.7	56.9	69.9	74.7	76.0	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-02	31	R	69.6	56.9	69.8	74.6	75.9	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-02	32	R	69.6	57.0	69.8	74.5	75.8	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-02	33	R	69.5	57.1	69.7	74.5	75.7	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-02	34	R	69.4	57.1	69.6	74.4	75.6	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-02	35	R	69.4	57.2	69.7	74.3	75.6	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-02	36	R	69.3	57.2	69.6	74.2	75.5	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-02	37	R	69.2	57.2	69.5	74.2	75.4	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-02	38	R	69.2	57.3	69.5	74.1	75.4	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-02	39	R	69.1	57.4	69.4	74.0	75.3	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-02	40	R	69.0	57.5	69.3	73.9	75.2	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-02	41	R	68.9	57.6	69.2	73.9	75.2	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-02	42	R	68.9	57.6	69.2	73.8	75.1	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-02	43	R	68.8	57.6	69.1	73.7	75.0	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-02	44	R	68.8	57.7	69.1	73.7	75.0	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-02	45	R	68.7	57.6	69.0	73.6	74.9	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-02	46	R	68.6	57.6	68.9	73.5	74.8	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-02	47	R	68.6	57.7	68.9	73.4	74.8	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-02	48	R	68.5	57.6	68.8	73.4	74.7	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-02	49	R	68.5	57.6	68.8	73.3	74.6	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-02	50	R	68.4	57.7	68.8	73.2	74.6	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-02	51	R	68.6	57.7	68.9	73.5	74.8	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-02	52	R	68.5	57.6	68.8	73.4	74.7	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-02	53	R	68.5	57.6	68.8	73.3	74.7	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-02	54	R	68.4	57.7	68.8	73.3	74.6	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-02	55	R	68.4	57.6	68.7	73.2	74.5	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-03	1	R	70.5	62.1	71.1	71.5	74.3	70	Y	3.2	Y	Y	Y	
P1A	p-NAW-03	2	R	71.7	62.1	72.2	73.5	75.9	70	Y	3.7	Y	Y	Y	
P1A	p-NAW-03	3	R	72.2	62.2	72.6	75.0	77.0	70	Y	4.4	Y	Y	Y	
P1A	p-NAW-03	4	R	72.4	62.2	72.8	76.2	77.8	70	Y	5.0	Y	Y	Y	
P1A	p-NAW-03	5	R	72.6	62.2	73.0	77.0	78.4	70	Y	5.4	Y	Y	Y	
P1A	p-NAW-03	6	R	72.7	62.2	73.1	77.5	78.8	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-03	7	R	72.7	62.2	73.1	77.7	79.0	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-03	8	R	72.8	62.2	73.2	77.9	79.2	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-03	9	R	72.8	62.2	73.2	78.0	79.2	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-03	10	R	72.8	62.2	73.2	78.1	79.3	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-03	11	R	72.8	62.1	73.2	78.1	79.3	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-03	12	R	72.7	62.2	73.1	78.1	79.3	70	Y	6.2	Y	Y	Y	
P1A	p-NAW-03	13	R	72.7	62.2	73.1	78.0	79.2	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-03	14	R	72.6	62.2	73.0	78.0	79.2	70	Y	6.2	Y	Y	Y	
P1A	p-NAW-03	15	R	72.6	62.3	73.0	77.9	79.1	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-03	16	R	72.5	62.3	72.9	77.8	79.0	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-03	17	R	72.4	62.4	72.8	77.7	79.0	70	Y	6.2	Y	Y	Y	
P1A	p-NAW-03	18	R	72.3	62.5	72.7	77.6	78.9	70	Y	6.2	Y	Y	Y	
P1A	p-NAW-03	19	R	72.2	62.6	72.7	77.5	78.8	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-03	20	R	72.1	62.7	72.6	77.4	78.7	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-03	21	R	72.0	62.7	72.5	77.3	78.6	70	Y	6.1	Y	Y	Y	



Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
P1A	p-NAW-03	22	R	71.9	62.7	72.4	77.2	78.5	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-03	23	R	71.8	62.7	72.3	77.1	78.4	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-03	24	R	71.7	62.7	72.2	77.0	78.3	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-03	25	R	71.7	62.7	72.2	76.9	78.2	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-03	26	R	71.6	62.7	72.1	76.8	78.1	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-03	27	R	71.5	62.7	72.0	76.7	78.0	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-03	28	R	71.4	62.7	71.9	76.6	77.9	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-03	29	R	71.3	62.7	71.9	76.5	77.8	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-03	30	R	71.2	62.7	71.8	76.4	77.7	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-03	31	R	71.1	62.7	71.7	76.3	77.6	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-03	32	R	71.1	62.7	71.7	76.2	77.5	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-03	33	R	71.0	62.7	71.6	76.1	77.4	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-03	34	R	70.9	62.7	71.5	76.0	77.3	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-03	35	R	70.8	62.7	71.4	75.9	77.2	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-03	36	R	70.8	62.7	71.4	75.8	77.2	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-03	37	R	70.7	62.8	71.4	75.7	77.1	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-03	38	R	70.6	62.8	71.3	75.6	77.0	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-03	39	R	70.5	62.7	71.2	75.5	76.9	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-03	40	R	70.4	62.7	71.1	75.5	76.8	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-03	41	R	70.4	62.7	71.1	75.4	76.7	70	Y	5.6	Y	Y	Y	
P1A	p-NAW-03	42	R	70.3	62.7	71.0	75.3	76.7	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-03	43	R	70.2	62.7	70.9	75.2	76.6	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-03	44	R	70.2	62.6	70.9	75.1	76.5	70	Y	5.6	Y	Y	Y	
P1A	p-NAW-03	45	R	70.1	62.6	70.8	75.1	76.4	70	Y	5.6	Y	Y	Y	
P1A	p-NAW-03	46	R	70.0	62.6	70.7	75.0	76.4	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-03	47	R	70.0	62.6	70.7	74.9	76.3	70	Y	5.6	Y	Y	Y	
P1A	p-NAW-03	48	R	69.9	62.5	70.6	74.8	76.2	70	Y	5.6	Y	Y	Y	
P1A	p-NAW-03	49	R	69.8	62.5	70.5	74.7	76.1	70	Y	5.6	Y	Y	Y	
P1A	p-NAW-03	50	R	69.8	62.5	70.5	74.6	76.1	70	Y	5.6	Y	Y	Y	
P1A	p-NAW-03	51	R	70.0	62.6	70.7	74.9	76.3	70	Y	5.6	Y	Y	Y	
P1A	p-NAW-03	52	R	69.9	62.5	70.6	74.8	76.2	70	Y	5.6	Y	Y	Y	
P1A	p-NAW-03	53	R	69.8	62.5	70.5	74.7	76.1	70	Y	5.6	Y	Y	Y	
P1A	p-NAW-03	54	R	69.8	62.5	70.5	74.6	76.1	70	Y	5.6	Y	Y	Y	
P1A	p-NAW-03	55	R	69.7	62.4	70.4	74.6	76.0	70	Y	5.6	Y	Y	Y	
P1A	p-NAW-04	1	R	70.5	62.6	71.2	71.8	74.5	70	Y	3.3	Y	Y	Y	
P1A	p-NAW-04	2	R	71.7	62.6	72.2	73.8	76.1	70	Y	3.9	Y	Y	Y	
P1A	p-NAW-04	3	R	72.2	62.6	72.7	75.3	77.2	70	Y	4.5	Y	Y	Y	
P1A	p-NAW-04	4	R	72.5	62.6	72.9	76.5	78.1	70	Y	5.2	Y	Y	Y	
P1A	p-NAW-04	5	R	72.6	62.6	73.0	77.2	78.6	70	Y	5.6	Y	Y	Y	
P1A	p-NAW-04	6	R	72.8	62.6	73.2	77.7	79.0	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-04	7	R	72.9	62.6	73.3	78.0	79.2	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-04	8	R	72.9	62.6	73.3	78.1	79.3	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-04	9	R	72.9	62.6	73.3	78.2	79.4	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-04	10	R	72.9	62.6	73.3	78.2	79.4	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-04	11	R	72.9	62.6	73.3	78.2	79.4	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-04	12	R	72.9	62.6	73.3	78.2	79.4	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-04	13	R	72.8	62.6	73.2	78.2	79.4	70	Y	6.2	Y	Y	Y	
P1A	p-NAW-04	14	R	72.7	62.6	73.1	78.1	79.3	70	Y	6.2	Y	Y	Y	
P1A	p-NAW-04	15	R	72.7	62.6	73.1	78.0	79.2	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-04	16	R	72.6	62.7	73.0	77.9	79.1	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-04	17	R	72.5	62.8	72.9	77.8	79.0	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-04	18	R	72.4	62.9	72.9	77.7	79.0	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-04	19	R	72.3	62.9	72.8	77.6	78.8	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-04	20	R	72.2	63.0	72.7	77.5	78.8	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-04	21	R	72.1	63.0	72.6	77.4	78.6	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-04	22	R	72.0	63.0	72.5	77.3	78.6	70	Y	6.1	Y	Y	Y	
P1A	p-NAW-04	23	R	71.9	63.0	72.4	77.2	78.5	70	Y	6.1	Y	Y	Y	

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Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL [E] = [C] + [D]		Project Road Contribution [E] - [C]	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)				dB(A)			
P1A	p-NAW-04	24	R	71.8	63.0	72.3	77.1	78.3	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-04	25	R	71.7	63.0	72.2	77.0	78.2	70	Y	6.0	Y	Y	Y	
P1A	p-NAW-04	26	R	71.6	63.0	72.2	76.9	78.1	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-04	27	R	71.5	63.0	72.1	76.8	78.0	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-04	28	R	71.5	63.0	72.1	76.6	77.9	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-04	29	R	71.4	62.9	72.0	76.5	77.8	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-04	30	R	71.3	62.9	71.9	76.4	77.7	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-04	31	R	71.2	62.9	71.8	76.3	77.6	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-04	32	R	71.1	62.9	71.7	76.2	77.6	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-04	33	R	71.0	62.9	71.6	76.1	77.5	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-04	34	R	70.9	62.9	71.5	76.0	77.4	70	Y	5.9	Y	Y	Y	
P1A	p-NAW-04	35	R	70.9	62.9	71.5	75.9	77.3	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-04	36	R	70.8	62.9	71.5	75.9	77.2	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-04	37	R	70.7	63.0	71.4	75.8	77.1	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-04	38	R	70.6	63.0	71.3	75.7	77.0	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-04	39	R	70.6	63.0	71.3	75.6	76.9	70	Y	5.6	Y	Y	Y	
P1A	p-NAW-04	40	R	70.5	63.0	71.2	75.5	76.9	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-04	41	R	70.4	62.9	71.1	75.4	76.8	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-04	42	R	70.3	62.9	71.0	75.3	76.7	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-04	43	R	70.3	62.9	71.0	75.2	76.6	70	Y	5.6	Y	Y	Y	
P1A	p-NAW-04	44	R	70.2	62.9	70.9	75.1	76.5	70	Y	5.6	Y	Y	Y	
P1A	p-NAW-04	45	R	70.1	62.8	70.8	75.1	76.5	70	Y	5.7	Y	Y	Y	
P1A	p-NAW-04	46	R	70.1	62.8	70.8	75.0	76.4	70	Y	5.6	Y	Y	Y	
P1A	p-NAW-04	47	R	70.0	62.8	70.8	74.9	76.3	70	Y	5.5	Y	Y	Y	
P1A	p-NAW-04	48	R	69.9	62.7	70.7	74.8	76.2	70	Y	5.5	Y	Y	Y	
P1A	p-NAW-04	49	R	69.9	62.7	70.7	74.7	76.2	70	Y	5.5	Y	Y	Y	
P1A	p-NAW-04	50	R	69.8	62.7	70.6	74.7	76.1	70	Y	5.5	Y	Y	Y	
P1A	p-NAW-04	51	R	70.0	62.8	70.8	74.9	76.3	70	Y	5.5	Y	Y	Y	
P1A	p-NAW-04	52	R	69.9	62.7	70.7	74.8	76.3	70	Y	5.6	Y	Y	Y	
P1A	p-NAW-04	53	R	69.9	62.7	70.7	74.7	76.2	70	Y	5.5	Y	Y	Y	
P1A	p-NAW-04	54	R	69.8	62.7	70.6	74.7	76.1	70	Y	5.5	Y	Y	Y	
P1A	p-NAW-04	55	R	69.7	62.6	70.5	74.6	76.0	70	Y	5.5	Y	Y	Y	
P1A	p-NAW-05	1	R	67.9	58.7	68.4	69.8	72.1	70	Y	3.7	Y	N	Y	
P1A	p-NAW-05	2	R	69.2	58.7	69.6	72.2	74.1	70	Y	4.5	Y	Y	Y	
P1A	p-NAW-05	3	R	70.2	58.7	70.5	73.8	75.5	70	Y	5.0	Y	Y	Y	
P1A	p-NAW-05	4	R	70.5	58.7	70.8	75.3	76.6	70	Y	5.8	Y	Y	Y	
P1A	p-NAW-05	5	R	70.6	58.7	70.9	76.1	77.2	70	Y	6.3	Y	Y	Y	
P1A	p-NAW-05	6	R	70.6	58.6	70.9	76.6	77.7	70	Y	6.8	Y	Y	Y	
P1A	p-NAW-05	7	R	70.6	58.6	70.9	76.9	77.9	70	Y	7.0	Y	Y	Y	
P1A	p-NAW-05	8	R	70.6	58.6	70.9	77.1	78.0	70	Y	7.1	Y	Y	Y	
P1A	p-NAW-05	9	R	70.5	58.5	70.8	77.2	78.1	70	Y	7.3	Y	Y	Y	
P1A	p-NAW-05	10	R	70.4	58.5	70.7	77.1	78.0	70	Y	7.3	Y	Y	Y	
P1A	p-NAW-05	11	R	70.4	58.5	70.7	77.1	78.0	70	Y	7.3	Y	Y	Y	
P1A	p-NAW-05	12	R	70.3	58.5	70.6	77.1	77.9	70	Y	7.3	Y	Y	Y	
P1A	p-NAW-05	13	R	70.2	58.5	70.5	77.0	77.9	70	Y	7.4	Y	Y	Y	
P1A	p-NAW-05	14	R	70.2	58.5	70.5	76.9	77.8	70	Y	7.3	Y	Y	Y	
P1A	p-NAW-05	15	R	70.1	58.5	70.4	76.8	77.7	70	Y	7.3	Y	Y	Y	
P1A	p-NAW-05	16	R	70.0	58.5	70.3	76.7	77.6	70	Y	7.3	Y	Y	Y	
P1A	p-NAW-05	17	R	69.9	58.6	70.2	76.6	77.5	70	Y	7.3	Y	Y	Y	
P1A	p-NAW-05	18	R	69.8	58.7	70.1	76.5	77.4	70	Y	7.3	Y	Y	Y	
P1A	p-NAW-05	19	R	69.7	59.0	70.1	76.3	77.3	70	Y	7.2	Y	Y	Y	
P1A	p-NAW-05	20	R	69.6	59.1	70.0	76.2	77.2	70	Y	7.2	Y	Y	Y	
P1A	p-NAW-05	21	R	69.5	59.2	69.9	76.1	77.0	70	Y	7.1	Y	Y	Y	
P1A	p-NAW-05	22	R	69.4	59.3	69.8	76.0	76.9	70	Y	7.1	Y	Y	Y	
P1A	p-NAW-05	23	R	69.3	59.4	69.7	75.9	76.8	70	Y	7.1	Y	Y	Y	
P1A	p-NAW-05	24	R	69.2	59.4	69.6	75.7	76.7	70	Y	7.1	Y	Y	Y	
P1A	p-NAW-05	25	R	69.1	59.5	69.6	75.6	76.6	70	Y	7.0	Y	Y	Y	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
Project no.: 284104  
Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others [C] = [A] + [B]	PROJECT ROAD R11 [D]	ALL ROADS OVERALL NOISE LEVEL [E] = [C] + [D]	Noise Criterion dB(A)	Project Road Contribution [E] - [C]		> or = 1dB(A)			
													[A] dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>												
P1A	p-NAW-05	26	R	69.1	59.5	69.6	75.5	76.5	70	Y	6.9	Y	Y	Y	
P1A	p-NAW-05	27	R	69.0	59.6	69.5	75.4	76.4	70	Y	6.9	Y	Y	Y	
P1A	p-NAW-05	28	R	68.9	59.5	69.4	75.3	76.3	70	Y	6.9	Y	Y	Y	
P1A	p-NAW-05	29	R	68.8	59.6	69.3	75.2	76.2	70	Y	6.9	Y	Y	Y	
P1A	p-NAW-05	30	R	68.7	59.6	69.2	75.1	76.1	70	Y	6.9	Y	Y	Y	
P1A	p-NAW-05	31	R	68.7	59.6	69.2	75.0	76.0	70	Y	6.8	Y	Y	Y	
P1A	p-NAW-05	32	R	68.5	59.6	69.0	74.9	75.9	70	Y	6.9	Y	Y	Y	
P1A	p-NAW-05	33	R	68.5	59.6	69.0	74.8	75.8	70	Y	6.8	Y	Y	Y	
P1A	p-NAW-05	34	R	68.4	59.6	68.9	74.7	75.7	70	Y	6.8	Y	Y	Y	
P1A	p-NAW-05	35	R	68.3	59.6	68.8	74.6	75.6	70	Y	6.8	Y	Y	Y	
P1A	p-NAW-05	36	R	68.2	59.6	68.8	74.5	75.5	70	Y	6.7	Y	Y	Y	
P1A	p-NAW-05	37	R	68.1	59.6	68.7	74.4	75.4	70	Y	6.7	Y	Y	Y	
P1A	p-NAW-05	38	R	68.1	59.6	68.7	74.3	75.3	70	Y	6.6	Y	Y	Y	
P1A	p-NAW-05	39	R	68.0	59.6	68.6	74.2	75.3	70	Y	6.7	Y	Y	Y	
P1A	p-NAW-05	40	R	67.9	59.7	68.5	74.1	75.2	70	Y	6.7	Y	Y	Y	
P1A	p-NAW-05	41	R	67.9	59.7	68.5	74.0	75.1	70	Y	6.6	Y	Y	Y	
P1A	p-NAW-05	42	R	67.8	59.7	68.4	73.9	75.0	70	Y	6.6	Y	Y	Y	
P1A	p-NAW-05	43	R	67.7	59.8	68.4	73.8	74.9	70	Y	6.5	Y	Y	Y	
P1A	p-NAW-05	44	R	67.7	59.8	68.4	73.7	74.8	70	Y	6.4	Y	Y	Y	
P1A	p-NAW-05	45	R	67.6	59.9	68.3	73.7	74.8	70	Y	6.5	Y	Y	Y	
P1A	p-NAW-05	46	R	67.5	59.9	68.2	73.6	74.7	70	Y	6.5	Y	Y	Y	
P1A	p-NAW-05	47	R	67.5	59.9	68.2	73.5	74.6	70	Y	6.4	Y	Y	Y	
P1A	p-NAW-05	48	R	67.4	60.0	68.1	73.4	74.5	70	Y	6.4	Y	Y	Y	
P1A	p-NAW-05	49	R	67.3	60.0	68.0	73.3	74.5	70	Y	6.5	Y	Y	Y	
P1A	p-NAW-05	50	R	67.3	60.0	68.0	73.2	74.4	70	Y	6.4	Y	Y	Y	
P1A	p-NAW-05	51	R	67.5	59.9	68.2	73.5	74.6	70	Y	6.4	Y	Y	Y	
P1A	p-NAW-05	52	R	67.4	59.9	68.1	73.4	74.5	70	Y	6.4	Y	Y	Y	
P1A	p-NAW-05	53	R	67.4	60.0	68.1	73.3	74.5	70	Y	6.4	Y	Y	Y	
P1A	p-NAW-05	54	R	67.3	60.0	68.0	73.3	74.4	70	Y	6.4	Y	Y	Y	
P1A	p-NAW-05	55	R	67.2	60.0	68.0	73.2	74.3	70	Y	6.3	Y	Y	Y	
P1A	p-NAW-05	56	R	67.2	60.1	68.0	73.1	74.3	70	Y	6.3	Y	Y	Y	
P1A	p-NAW-06	1	R	69.6	65.2	70.9	71.3	74.1	70	Y	3.2	Y	Y	Y	
P1A	p-NAW-06	2	R	71.1	65.1	72.1	74.1	76.3	70	Y	4.2	Y	Y	Y	
P1A	p-NAW-06	3	R	72.3	65.2	73.1	75.9	77.7	70	Y	4.6	Y	Y	Y	
P1A	p-NAW-06	4	R	73.0	65.2	73.7	77.2	78.8	70	Y	5.1	Y	Y	Y	
P1A	p-NAW-06	5	R	73.7	65.2	74.3	77.8	79.4	70	Y	5.1	Y	Y	Y	
P1A	p-NAW-06	6	R	74.1	65.1	74.6	78.2	79.8	70	Y	5.2	Y	Y	Y	
P1A	p-NAW-06	7	R	74.3	65.1	74.8	78.4	80.0	70	Y	5.2	Y	Y	Y	
P1A	p-NAW-06	8	R	74.5	65.1	75.0	78.5	80.1	70	Y	5.1	Y	Y	Y	
P1A	p-NAW-06	9	R	74.6	65.0	75.1	78.5	80.1	70	Y	5.0	Y	Y	Y	
P1A	p-NAW-06	10	R	74.7	65.0	75.1	78.6	80.2	70	Y	5.1	Y	Y	Y	
P1A	p-NAW-06	11	R	74.7	65.0	75.1	78.5	80.2	70	Y	5.1	Y	Y	Y	
P1A	p-NAW-06	12	R	74.7	65.0	75.1	78.5	80.2	70	Y	5.1	Y	Y	Y	
P1A	p-NAW-06	13	R	74.6	64.9	75.0	78.5	80.1	70	Y	5.1	Y	Y	Y	
P1A	p-NAW-06	14	R	74.5	64.9	75.0	78.4	80.0	70	Y	5.0	Y	Y	Y	
P1A	p-NAW-06	15	R	74.5	64.9	75.0	78.3	80.0	70	Y	5.0	Y	Y	Y	
P1A	p-NAW-06	16	R	74.4	64.8	74.9	78.2	79.9	70	Y	5.0	Y	Y	Y	
P1A	p-NAW-06	17	R	74.3	64.8	74.8	78.1	79.8	70	Y	5.0	Y	Y	Y	
P1A	p-NAW-06	18	R	74.2	64.8	74.7	78.0	79.7	70	Y	5.0	Y	Y	Y	
P1A	p-NAW-06	19	R	74.1	64.8	74.6	77.9	79.6	70	Y	5.0	Y	Y	Y	
P1A	p-NAW-06	20	R	74.0	64.8	74.5	77.8	79.4	70	Y	4.9	Y	Y	Y	
P1A	p-NAW-06	21	R	73.9	64.8	74.4	77.7	79.3	70	Y	4.9	Y	Y	Y	
P1A	p-NAW-06	22	R	73.8	64.8	74.3	77.5	79.2	70	Y	4.9	Y	Y	Y	
P1A	p-NAW-06	23	R	73.7	64.8	74.2	77.4	79.1	70	Y	4.9	Y	Y	Y	
P1A	p-NAW-06	24	R	73.5	64.8	74.0	77.3	79.0	70	Y	5.0	Y	Y	Y	
P1A	p-NAW-06	25	R	73.5	64.7	74.0	77.2	78.9	70	Y	4.9	Y	Y	Y	
P1A	p-NAW-06	26	R	73.4	64.7	73.9	77.0	78.8	70	Y	4.9	Y	Y	Y	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C]	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
P1A	p-NAW-06	27	R	73.2	64.6	73.8	76.9	78.7	70	Y	4.9	Y	Y	Y	
P1A	p-NAW-06	28	R	73.2	64.6	73.8	76.8	78.5	70	Y	4.7	Y	Y	Y	
P1A	p-NAW-06	29	R	73.1	64.6	73.7	76.7	78.4	70	Y	4.7	Y	Y	Y	
P1A	p-NAW-06	30	R	73.0	64.5	73.6	76.6	78.3	70	Y	4.7	Y	Y	Y	
P1A	p-NAW-06	31	R	72.9	64.5	73.5	76.5	78.2	70	Y	4.7	Y	Y	Y	
P1A	p-NAW-06	32	R	72.8	64.5	73.4	76.4	78.1	70	Y	4.7	Y	Y	Y	
P1A	p-NAW-06	33	R	72.7	64.4	73.3	76.3	78.0	70	Y	4.7	Y	Y	Y	
P1A	p-NAW-06	34	R	72.6	64.4	73.2	76.2	77.9	70	Y	4.7	Y	Y	Y	
P1A	p-NAW-06	35	R	72.5	64.3	73.1	76.1	77.9	70	Y	4.8	Y	Y	Y	
P1A	p-NAW-06	36	R	72.4	64.3	73.0	76.0	77.8	70	Y	4.8	Y	Y	Y	
P1A	p-NAW-06	37	R	72.3	64.3	72.9	75.9	77.7	70	Y	4.8	Y	Y	Y	
P1A	p-NAW-06	38	R	72.3	64.2	72.9	75.8	77.6	70	Y	4.7	Y	Y	Y	
P1A	p-NAW-06	39	R	72.2	64.2	72.8	75.7	77.5	70	Y	4.7	Y	Y	Y	
P1A	p-NAW-06	40	R	72.1	64.1	72.7	75.6	77.4	70	Y	4.7	Y	Y	Y	
P1A	p-NAW-06	41	R	72.0	64.1	72.7	75.5	77.3	70	Y	4.6	Y	Y	Y	
P1A	p-NAW-06	42	R	71.9	64.1	72.6	75.4	77.2	70	Y	4.6	Y	Y	Y	
P1A	p-NAW-06	43	R	71.9	64.1	72.6	75.3	77.2	70	Y	4.6	Y	Y	Y	
P1A	p-NAW-06	44	R	71.8	64.0	72.5	75.2	77.1	70	Y	4.6	Y	Y	Y	
P1A	p-NAW-06	45	R	71.7	64.1	72.4	75.1	77.0	70	Y	4.6	Y	Y	Y	
P1A	p-NAW-06	46	R	71.6	64.0	72.3	75.1	76.9	70	Y	4.6	Y	Y	Y	
P1A	p-NAW-06	47	R	71.6	64.0	72.3	75.0	76.8	70	Y	4.5	Y	Y	Y	
P1A	p-NAW-06	48	R	71.5	64.0	72.2	74.9	76.8	70	Y	4.6	Y	Y	Y	
P1A	p-NAW-06	49	R	71.4	64.0	72.1	74.8	76.7	70	Y	4.6	Y	Y	Y	
P1A	p-NAW-06	50	R	71.4	63.9	72.1	74.7	76.6	70	Y	4.5	Y	Y	Y	
P1A	p-NAW-06	51	R	71.6	64.0	72.3	75.0	76.8	70	Y	4.5	Y	Y	Y	
P1A	p-NAW-06	52	R	71.5	64.0	72.2	74.9	76.8	70	Y	4.6	Y	Y	Y	
P1A	p-NAW-06	53	R	71.5	64.0	72.2	74.8	76.7	70	Y	4.5	Y	Y	Y	
P1A	p-NAW-06	54	R	71.4	63.9	72.1	74.8	76.6	70	Y	4.5	Y	Y	Y	
P1A	p-NAW-06	55	R	71.3	63.9	72.0	74.7	76.6	70	Y	4.6	Y	Y	Y	
P1A	p-NAW-06	56	R	71.3	63.9	72.0	74.6	76.5	70	Y	4.5	Y	Y	Y	
P1A	p-NAW-07	1	R	70.3	66.7	71.9	70.0	74.0	70	Y	2.1	Y	N	Y	
P1A	p-NAW-07	2	R	71.1	66.7	72.4	73.0	75.7	70	Y	3.3	Y	Y	Y	
P1A	p-NAW-07	3	R	72.0	66.7	73.1	75.9	77.8	70	Y	4.7	Y	Y	Y	
P1A	p-NAW-07	4	R	73.2	66.6	74.1	77.5	79.1	70	Y	5.0	Y	Y	Y	
P1A	p-NAW-07	5	R	74.6	66.6	75.2	77.9	79.8	70	Y	4.6	Y	Y	Y	
P1A	p-NAW-07	6	R	75.4	66.5	75.9	78.2	80.2	70	Y	4.3	Y	Y	Y	
P1A	p-NAW-07	7	R	75.8	66.5	76.3	78.3	80.4	70	Y	4.1	Y	Y	Y	
P1A	p-NAW-07	8	R	76.0	66.5	76.5	78.3	80.5	70	Y	4.0	Y	Y	Y	
P1A	p-NAW-07	9	R	76.2	66.5	76.6	78.3	80.6	70	Y	4.0	Y	Y	Y	
P1A	p-NAW-07	10	R	76.3	66.5	76.7	78.3	80.6	70	Y	3.9	Y	Y	Y	
P1A	p-NAW-07	11	R	76.3	66.4	76.7	78.3	80.6	70	Y	3.9	Y	Y	Y	
P1A	p-NAW-07	12	R	76.2	66.4	76.6	78.4	80.6	70	Y	4.0	Y	Y	Y	
P1A	p-NAW-07	13	R	76.2	66.3	76.6	78.4	80.6	70	Y	4.0	Y	Y	Y	
P1A	p-NAW-07	14	R	76.1	66.3	76.5	78.3	80.5	70	Y	4.0	Y	Y	Y	
P1A	p-NAW-07	15	R	76.0	66.3	76.4	78.2	80.4	70	Y	4.0	Y	Y	Y	
P1A	p-NAW-07	16	R	75.9	66.2	76.3	78.2	80.3	70	Y	4.0	Y	Y	Y	
P1A	p-NAW-07	17	R	75.8	66.2	76.3	78.0	80.2	70	Y	3.9	Y	Y	Y	
P1A	p-NAW-07	18	R	75.7	66.1	76.2	77.9	80.1	70	Y	3.9	Y	Y	Y	
P1A	p-NAW-07	19	R	75.5	66.1	76.0	77.8	80.0	70	Y	4.0	Y	Y	Y	
P1A	p-NAW-07	20	R	75.4	66.0	75.9	77.7	79.9	70	Y	4.0	Y	Y	Y	
P1A	p-NAW-07	21	R	75.3	66.0	75.8	77.6	79.8	70	Y	4.0	Y	Y	Y	
P1A	p-NAW-07	22	R	75.2	66.0	75.7	77.4	79.7	70	Y	4.0	Y	Y	Y	
P1A	p-NAW-07	23	R	75.1	65.9	75.6	77.3	79.6	70	Y	4.0	Y	Y	Y	
P1A	p-NAW-07	24	R	75.0	65.9	75.5	77.2	79.4	70	Y	3.9	Y	Y	Y	
P1A	p-NAW-07	25	R	74.9	65.9	75.4	77.1	79.3	70	Y	3.9	Y	Y	Y	
P1A	p-NAW-07	26	R	74.8	65.8	75.3	76.9	79.2	70	Y	3.9	Y	Y	Y	
P1A	p-NAW-07	27	R	74.7	65.8	75.2	76.8	79.1	70	Y	3.9	Y	Y	Y	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL [E] = [C] + [D]		Project Road Contribution [E] - [C]	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)				dB(A)			
P1A	p-NAW-07	28	R	74.6	65.7	75.1	76.7	79.0	70	Y	3.9	Y	Y	Y	
P1A	p-NAW-07	29	R	74.5	65.7	75.0	76.6	78.9	70	Y	3.9	Y	Y	Y	
P1A	p-NAW-07	30	R	74.4	65.6	74.9	76.5	78.8	70	Y	3.9	Y	Y	Y	
P1A	p-NAW-07	31	R	74.3	65.6	74.8	76.4	78.7	70	Y	3.9	Y	Y	Y	
P1A	p-NAW-07	32	R	74.2	65.5	74.7	76.3	78.6	70	Y	3.9	Y	Y	Y	
P1A	p-NAW-07	33	R	74.2	65.5	74.7	76.2	78.5	70	Y	3.8	Y	Y	Y	
P1A	p-NAW-07	34	R	74.1	65.4	74.6	76.1	78.4	70	Y	3.8	Y	Y	Y	
P1A	p-NAW-07	35	R	74.0	65.4	74.6	76.0	78.3	70	Y	3.7	Y	Y	Y	
P1A	p-NAW-07	36	R	73.9	65.3	74.5	75.9	78.3	70	Y	3.8	Y	Y	Y	
P1A	p-NAW-07	37	R	73.8	65.3	74.4	75.8	78.2	70	Y	3.8	Y	Y	Y	
P1A	p-NAW-07	38	R	73.8	65.2	74.4	75.7	78.1	70	Y	3.7	Y	Y	Y	
P1A	p-NAW-07	39	R	73.7	65.2	74.3	75.6	78.0	70	Y	3.7	Y	Y	Y	
P1A	p-NAW-07	40	R	73.6	65.2	74.2	75.5	77.9	70	Y	3.7	Y	Y	Y	
P1A	p-NAW-07	41	R	73.5	65.1	74.1	75.4	77.8	70	Y	3.7	Y	Y	Y	
P1A	p-NAW-07	42	R	73.5	65.1	74.1	75.3	77.8	70	Y	3.7	Y	Y	Y	
P1A	p-NAW-07	43	R	73.4	65.0	74.0	75.2	77.7	70	Y	3.7	Y	Y	Y	
P1A	p-NAW-07	44	R	73.3	65.0	73.9	75.1	77.6	70	Y	3.7	Y	Y	Y	
P1A	p-NAW-07	45	R	73.3	64.9	73.9	75.1	77.5	70	Y	3.6	Y	Y	Y	
P1A	p-NAW-07	46	R	73.2	64.9	73.8	75.0	77.4	70	Y	3.6	Y	Y	Y	
P1A	p-NAW-07	47	R	73.1	64.9	73.7	74.9	77.4	70	Y	3.7	Y	Y	Y	
P1A	p-NAW-07	48	R	73.1	64.8	73.7	74.8	77.3	70	Y	3.6	Y	Y	Y	
P1A	p-NAW-07	49	R	73.0	64.8	73.6	74.7	77.2	70	Y	3.6	Y	Y	Y	
P1A	p-NAW-07	50	R	72.9	64.7	73.5	74.7	77.2	70	Y	3.7	Y	Y	Y	
P1A	p-NAW-07	51	R	73.2	64.9	73.8	74.9	77.4	70	Y	3.6	Y	Y	Y	
P1A	p-NAW-07	52	R	73.1	64.8	73.7	74.8	77.3	70	Y	3.6	Y	Y	Y	
P1A	p-NAW-07	53	R	73.0	64.8	73.6	74.7	77.2	70	Y	3.6	Y	Y	Y	
P1A	p-NAW-07	54	R	72.9	64.7	73.5	74.7	77.2	70	Y	3.7	Y	Y	Y	
P1A	p-NAW-07	55	R	72.9	64.7	73.5	74.6	77.1	70	Y	3.6	Y	Y	Y	
P1A	p-NAW-07	56	R	72.8	64.6	73.4	74.5	77.0	70	Y	3.6	Y	Y	Y	
P1A	p-NAW-08	1	R	69.4	66.7	71.3	65.4	72.3	70	Y	1.0	Y	N	Y	
P1A	p-NAW-08	2	R	70.1	66.7	71.7	69.0	73.6	70	Y	1.9	Y	N	Y	
P1A	p-NAW-08	3	R	70.9	66.7	72.3	72.0	75.2	70	Y	2.9	Y	Y	Y	
P1A	p-NAW-08	4	R	72.3	66.7	73.4	74.1	76.8	70	Y	3.4	Y	Y	Y	
P1A	p-NAW-08	5	R	73.5	66.6	74.3	74.7	77.5	70	Y	3.2	Y	Y	Y	
P1A	p-NAW-08	6	R	74.7	66.6	75.3	74.9	78.1	70	Y	2.8	Y	Y	Y	
P1A	p-NAW-08	7	R	75.3	66.6	75.8	74.9	78.4	70	Y	2.6	Y	Y	Y	
P1A	p-NAW-08	8	R	75.7	66.6	76.2	74.9	78.6	70	Y	2.4	Y	Y	Y	
P1A	p-NAW-08	9	R	76.0	66.5	76.5	74.9	78.7	70	Y	2.2	Y	Y	Y	
P1A	p-NAW-08	10	R	76.1	66.5	76.6	75.0	78.8	70	Y	2.2	Y	Y	Y	
P1A	p-NAW-08	11	R	76.2	66.5	76.6	74.9	78.9	70	Y	2.3	Y	Y	Y	
P1A	p-NAW-08	12	R	76.1	66.5	76.6	75.1	78.9	70	Y	2.3	Y	Y	Y	
P1A	p-NAW-08	13	R	76.1	66.4	76.5	75.1	78.9	70	Y	2.4	Y	Y	Y	
P1A	p-NAW-08	14	R	76.0	66.4	76.5	75.1	78.9	70	Y	2.4	Y	Y	Y	
P1A	p-NAW-08	15	R	76.0	66.3	76.4	75.1	78.8	70	Y	2.4	Y	Y	Y	
P1A	p-NAW-08	16	R	75.8	66.3	76.3	75.1	78.7	70	Y	2.4	Y	Y	Y	
P1A	p-NAW-08	17	R	75.8	66.2	76.3	75.0	78.6	70	Y	2.3	Y	Y	Y	
P1A	p-NAW-08	18	R	75.6	66.1	76.1	74.9	78.5	70	Y	2.4	Y	Y	Y	
P1A	p-NAW-08	19	R	75.5	66.1	76.0	74.8	78.4	70	Y	2.4	Y	Y	Y	
P1A	p-NAW-08	20	R	75.4	66.0	75.9	74.7	78.3	70	Y	2.4	Y	Y	Y	
P1A	p-NAW-08	21	R	75.3	66.0	75.8	74.6	78.2	70	Y	2.4	Y	Y	Y	
P1A	p-NAW-08	22	R	75.2	66.0	75.7	74.5	78.1	70	Y	2.4	Y	Y	Y	
P1A	p-NAW-08	23	R	75.1	65.9	75.6	74.3	78.0	70	Y	2.4	Y	Y	Y	
P1A	p-NAW-08	24	R	75.0	65.9	75.5	74.2	77.9	70	Y	2.4	Y	Y	Y	
P1A	p-NAW-08	25	R	74.9	65.8	75.4	74.1	77.8	70	Y	2.4	Y	Y	Y	
P1A	p-NAW-08	26	R	74.8	65.7	75.3	74.0	77.7	70	Y	2.4	Y	Y	Y	
P1A	p-NAW-08	27	R	74.7	65.7	75.2	73.8	77.6	70	Y	2.4	Y	Y	Y	
P1A	p-NAW-08	28	R	74.6	65.6	75.1	73.7	77.5	70	Y	2.4	Y	Y	Y	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL [E] = [C]+ [D]		Project Road Contribution [E] - [C]	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C]+ [D] dB(A)							
P1A	p-NAW-08	29	R	74.5	65.6	75.0	73.6	77.4	70	Y	2.4	Y	Y	Y	
P1A	p-NAW-08	30	R	74.4	65.5	74.9	73.5	77.3	70	Y	2.4	Y	Y	Y	
P1A	p-NAW-08	31	R	74.3	65.4	74.8	73.4	77.2	70	Y	2.4	Y	Y	Y	
P1A	p-NAW-08	32	R	74.3	65.4	74.8	73.3	77.1	70	Y	2.3	Y	Y	Y	
P1A	p-NAW-08	33	R	74.2	65.3	74.7	73.2	77.0	70	Y	2.3	Y	Y	Y	
P1A	p-NAW-08	34	R	74.1	65.2	74.6	73.1	76.9	70	Y	2.3	Y	Y	Y	
P1A	p-NAW-08	35	R	74.0	65.2	74.5	73.0	76.8	70	Y	2.3	Y	Y	Y	
P1A	p-NAW-08	36	R	73.9	65.1	74.4	72.9	76.8	70	Y	2.4	Y	Y	Y	
P1A	p-NAW-08	37	R	73.9	65.1	74.4	72.8	76.7	70	Y	2.3	Y	Y	Y	
P1A	p-NAW-08	38	R	73.8	65.0	74.3	72.7	76.6	70	Y	2.3	Y	Y	Y	
P1A	p-NAW-08	39	R	73.7	64.9	74.2	72.6	76.5	70	Y	2.3	Y	Y	Y	
P1A	p-NAW-08	40	R	73.6	64.9	74.1	72.6	76.5	70	Y	2.4	Y	Y	Y	
P1A	p-NAW-08	41	R	73.6	64.8	74.1	72.5	76.4	70	Y	2.3	Y	Y	Y	
P1A	p-NAW-08	42	R	73.5	64.8	74.0	72.4	76.3	70	Y	2.3	Y	Y	Y	
P1A	p-NAW-08	43	R	73.4	64.7	73.9	72.3	76.2	70	Y	2.3	Y	Y	Y	
P1A	p-NAW-08	44	R	73.3	64.6	73.8	72.2	76.1	70	Y	2.3	Y	Y	Y	
P1A	p-NAW-08	45	R	73.3	64.6	73.8	72.1	76.1	70	Y	2.3	Y	Y	Y	
P1A	p-NAW-08	46	R	73.2	64.5	73.7	72.0	76.0	70	Y	2.3	Y	Y	Y	
P1A	p-NAW-08	47	R	73.2	64.5	73.7	71.9	75.9	70	Y	2.2	Y	Y	Y	
P1A	p-NAW-08	48	R	73.1	64.4	73.6	71.8	75.8	70	Y	2.2	Y	Y	Y	
P1A	p-NAW-08	49	R	73.0	64.4	73.6	71.7	75.8	70	Y	2.2	Y	Y	Y	
P1A	p-NAW-08	50	R	73.0	64.3	73.5	71.7	75.7	70	Y	2.2	Y	Y	Y	
P1A	p-NAW-08	51	R	73.2	64.5	73.7	71.9	75.9	70	Y	2.2	Y	Y	Y	
P1A	p-NAW-08	52	R	73.1	64.4	73.6	71.8	75.8	70	Y	2.2	Y	Y	Y	
P1A	p-NAW-08	53	R	73.0	64.4	73.6	71.7	75.8	70	Y	2.2	Y	Y	Y	
P1A	p-NAW-08	54	R	73.0	64.3	73.5	71.7	75.7	70	Y	2.2	Y	Y	Y	
P1A	p-NAW-08	55	R	72.9	64.3	73.5	71.6	75.7	70	Y	2.2	Y	Y	Y	
P1A	p-NAW-08	56	R	72.8	64.2	73.4	71.6	75.6	70	Y	2.2	Y	Y	Y	
P1A	p-NAW-09	1	R	71.2	67.3	72.7	67.2	73.8	70	Y	1.1	Y	N	Y	
P1A	p-NAW-09	2	R	71.8	67.3	73.1	70.1	74.9	70	Y	1.8	Y	N	Y	
P1A	p-NAW-09	3	R	72.7	67.3	73.8	72.4	76.2	70	Y	2.4	Y	Y	Y	
P1A	p-NAW-09	4	R	74.1	67.3	74.9	73.7	77.4	70	Y	2.5	Y	Y	Y	
P1A	p-NAW-09	5	R	75.4	67.3	76.0	74.3	78.3	70	Y	2.3	Y	Y	Y	
P1A	p-NAW-09	6	R	76.8	67.3	77.3	74.6	79.1	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	7	R	77.5	67.2	77.9	74.8	79.6	70	Y	1.7	Y	Y	Y	
P1A	p-NAW-09	8	R	77.8	67.2	78.2	74.9	79.9	70	Y	1.7	Y	Y	Y	
P1A	p-NAW-09	9	R	78.0	67.2	78.3	75.0	80.0	70	Y	1.7	Y	Y	Y	
P1A	p-NAW-09	10	R	78.2	67.1	78.5	75.2	80.1	70	Y	1.6	Y	Y	Y	
P1A	p-NAW-09	11	R	78.2	67.1	78.5	75.2	80.2	70	Y	1.7	Y	Y	Y	
P1A	p-NAW-09	12	R	78.2	67.1	78.5	75.3	80.2	70	Y	1.7	Y	Y	Y	
P1A	p-NAW-09	13	R	78.1	67.0	78.4	75.3	80.1	70	Y	1.7	Y	Y	Y	
P1A	p-NAW-09	14	R	78.0	67.0	78.3	75.3	80.1	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	15	R	77.9	66.9	78.2	75.3	80.0	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	16	R	77.7	66.9	78.0	75.2	79.9	70	Y	1.9	Y	Y	Y	
P1A	p-NAW-09	17	R	77.6	66.8	77.9	75.1	79.8	70	Y	1.9	Y	Y	Y	
P1A	p-NAW-09	18	R	77.5	66.8	77.9	75.0	79.7	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	19	R	77.4	66.7	77.8	74.9	79.6	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	20	R	77.3	66.7	77.7	74.8	79.5	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	21	R	77.1	66.6	77.5	74.7	79.4	70	Y	1.9	Y	Y	Y	
P1A	p-NAW-09	22	R	77.0	66.6	77.4	74.6	79.2	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	23	R	76.9	66.5	77.3	74.5	79.1	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	24	R	76.8	66.5	77.2	74.4	79.0	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	25	R	76.7	66.4	77.1	74.3	78.9	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	26	R	76.6	66.4	77.0	74.2	78.8	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	27	R	76.5	66.3	76.9	74.1	78.7	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	28	R	76.4	66.3	76.8	74.0	78.7	70	Y	1.9	Y	Y	Y	
P1A	p-NAW-09	29	R	76.3	66.2	76.7	73.9	78.6	70	Y	1.9	Y	Y	Y	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
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Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
P1A	p-NAW-09	30	R	76.2	66.2	76.6	73.8	78.4	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	31	R	76.1	66.1	76.5	73.7	78.4	70	Y	1.9	Y	Y	Y	
P1A	p-NAW-09	32	R	76.0	66.1	76.4	73.6	78.3	70	Y	1.9	Y	Y	Y	
P1A	p-NAW-09	33	R	76.0	66.0	76.4	73.5	78.2	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	34	R	75.9	66.0	76.3	73.4	78.1	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	35	R	75.8	65.9	76.2	73.3	78.0	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	36	R	75.7	65.9	76.1	73.2	77.9	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	37	R	75.6	65.8	76.0	73.2	77.8	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	38	R	75.5	65.8	75.9	73.1	77.8	70	Y	1.9	Y	Y	Y	
P1A	p-NAW-09	39	R	75.4	65.7	75.8	73.0	77.7	70	Y	1.9	Y	Y	Y	
P1A	p-NAW-09	40	R	75.3	65.7	75.8	72.9	77.6	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	41	R	75.3	65.6	75.7	72.8	77.5	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	42	R	75.2	65.6	75.7	72.7	77.4	70	Y	1.7	Y	Y	Y	
P1A	p-NAW-09	43	R	75.1	65.5	75.6	72.7	77.4	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	44	R	75.0	65.5	75.5	72.6	77.3	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	45	R	75.0	65.4	75.5	72.5	77.2	70	Y	1.7	Y	Y	Y	
P1A	p-NAW-09	46	R	74.9	65.4	75.4	72.4	77.1	70	Y	1.7	Y	Y	Y	
P1A	p-NAW-09	47	R	74.8	65.3	75.3	72.3	77.1	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	48	R	74.8	65.3	75.3	72.3	77.0	70	Y	1.7	Y	Y	Y	
P1A	p-NAW-09	49	R	74.7	65.2	75.2	72.2	76.9	70	Y	1.7	Y	Y	Y	
P1A	p-NAW-09	50	R	74.6	65.2	75.1	72.1	76.9	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	51	R	74.8	65.3	75.3	72.3	77.1	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	52	R	74.8	65.3	75.3	72.3	77.0	70	Y	1.7	Y	Y	Y	
P1A	p-NAW-09	53	R	74.7	65.2	75.2	72.2	76.9	70	Y	1.7	Y	Y	Y	
P1A	p-NAW-09	54	R	74.6	65.2	75.1	72.1	76.9	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-09	55	R	74.6	65.1	75.1	72.1	76.8	70	Y	1.7	Y	Y	Y	
P1A	p-NAW-09	56	R	74.5	65.1	75.0	72.0	76.8	70	Y	1.8	Y	Y	Y	
P1A	p-NAW-10	1	R	72.1	67.4	73.4	61.3	73.6	70	Y	0.2	N	N	N	
P1A	p-NAW-10	2	R	72.6	67.4	73.7	65.0	74.3	70	Y	0.6	N	N	N	
P1A	p-NAW-10	3	R	73.4	67.4	74.4	66.6	75.0	70	Y	0.6	N	N	N	
P1A	p-NAW-10	4	R	74.5	67.4	75.3	67.0	75.9	70	Y	0.6	N	N	N	
P1A	p-NAW-10	5	R	75.7	67.4	76.3	67.2	76.8	70	Y	0.5	N	N	N	
P1A	p-NAW-10	6	R	77.1	67.3	77.5	67.4	78.0	70	Y	0.5	N	N	N	
P1A	p-NAW-10	7	R	77.9	67.3	78.3	67.7	78.6	70	Y	0.3	N	N	N	
P1A	p-NAW-10	8	R	78.3	67.3	78.6	68.1	79.0	70	Y	0.4	N	N	N	
P1A	p-NAW-10	9	R	78.6	67.2	78.9	68.8	79.3	70	Y	0.4	N	N	N	
P1A	p-NAW-10	10	R	78.8	67.2	79.1	69.2	79.5	70	Y	0.4	N	N	N	
P1A	p-NAW-10	11	R	78.8	67.2	79.1	69.7	79.6	70	Y	0.5	N	N	N	
P1A	p-NAW-10	12	R	78.8	67.1	79.1	69.8	79.6	70	Y	0.5	N	N	N	
P1A	p-NAW-10	13	R	78.7	67.1	79.0	69.9	79.5	70	Y	0.5	N	N	N	
P1A	p-NAW-10	14	R	78.6	67.1	78.9	70.0	79.5	70	Y	0.6	N	N	N	
P1A	p-NAW-10	15	R	78.6	67.0	78.9	70.0	79.4	70	Y	0.5	N	N	N	
P1A	p-NAW-10	16	R	78.4	66.9	78.7	70.0	79.3	70	Y	0.6	N	N	N	
P1A	p-NAW-10	17	R	78.3	66.9	78.6	69.9	79.2	70	Y	0.6	N	N	N	
P1A	p-NAW-10	18	R	78.2	66.8	78.5	69.9	79.1	70	Y	0.6	N	N	N	
P1A	p-NAW-10	19	R	78.1	66.8	78.4	69.8	79.0	70	Y	0.6	N	N	N	
P1A	p-NAW-10	20	R	78.0	66.7	78.3	69.7	78.9	70	Y	0.6	N	N	N	
P1A	p-NAW-10	21	R	77.9	66.7	78.2	69.6	78.8	70	Y	0.6	N	N	N	
P1A	p-NAW-10	22	R	77.8	66.6	78.1	69.5	78.7	70	Y	0.6	N	N	N	
P1A	p-NAW-10	23	R	77.7	66.6	78.0	69.4	78.6	70	Y	0.6	N	N	N	
P1A	p-NAW-10	24	R	77.6	66.5	77.9	69.4	78.5	70	Y	0.6	N	N	N	
P1A	p-NAW-10	25	R	77.5	66.5	77.8	69.3	78.4	70	Y	0.6	N	N	N	
P1A	p-NAW-10	26	R	77.4	66.4	77.7	69.2	78.3	70	Y	0.6	N	N	N	
P1A	p-NAW-10	27	R	77.3	66.3	77.6	69.1	78.2	70	Y	0.6	N	N	N	
P1A	p-NAW-10	28	R	77.2	66.3	77.5	69.0	78.1	70	Y	0.6	N	N	N	
P1A	p-NAW-10	29	R	77.1	66.2	77.4	68.9	78.0	70	Y	0.6	N	N	N	
P1A	p-NAW-10	30	R	77.0	66.2	77.3	68.9	77.9	70	Y	0.6	N	N	N	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL [E] = [C] + [D]		Project Road Contribution [E] - [C]	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)				dB(A)			
P1A	p-NAW-10	31	R	76.9	66.1	77.2	68.8	77.8	70	Y	0.6	N	N	N	
P1A	p-NAW-10	32	R	76.8	66.1	77.2	68.7	77.7	70	Y	0.5	N	N	N	
P1A	p-NAW-10	33	R	76.7	66.0	77.1	68.6	77.6	70	Y	0.5	N	N	N	
P1A	p-NAW-10	34	R	76.6	65.9	77.0	68.5	77.6	70	Y	0.6	N	N	N	
P1A	p-NAW-10	35	R	76.5	65.9	76.9	68.4	77.5	70	Y	0.6	N	N	N	
P1A	p-NAW-10	36	R	76.4	65.8	76.8	68.4	77.4	70	Y	0.6	N	N	N	
P1A	p-NAW-10	37	R	76.4	65.7	76.8	68.3	77.3	70	Y	0.5	N	N	N	
P1A	p-NAW-10	38	R	76.3	65.7	76.7	68.2	77.2	70	Y	0.5	N	N	N	
P1A	p-NAW-10	39	R	76.2	65.6	76.6	68.1	77.2	70	Y	0.6	N	N	N	
P1A	p-NAW-10	40	R	76.1	65.6	76.5	68.0	77.1	70	Y	0.6	N	N	N	
P1A	p-NAW-10	41	R	76.1	65.5	76.5	68.0	77.0	70	Y	0.5	N	N	N	
P1A	p-NAW-10	42	R	76.0	65.4	76.4	67.9	76.9	70	Y	0.5	N	N	N	
P1A	p-NAW-10	43	R	75.9	65.4	76.3	67.8	76.9	70	Y	0.6	N	N	N	
P1A	p-NAW-10	44	R	75.8	65.3	76.2	67.7	76.8	70	Y	0.6	N	N	N	
P1A	p-NAW-10	45	R	75.7	65.3	76.1	67.7	76.7	70	Y	0.6	N	N	N	
P1A	p-NAW-10	46	R	75.7	65.2	76.1	67.6	76.6	70	Y	0.5	N	N	N	
P1A	p-NAW-10	47	R	75.6	65.1	76.0	67.5	76.6	70	Y	0.6	N	N	N	
P1A	p-NAW-10	48	R	75.6	65.1	76.0	67.4	76.5	70	Y	0.5	N	N	N	
P1A	p-NAW-10	49	R	75.5	65.0	75.9	67.4	76.4	70	Y	0.5	N	N	N	
P1A	p-NAW-10	50	R	75.4	65.0	75.8	67.3	76.4	70	Y	0.6	N	N	N	
P1A	p-NAW-10	51	R	75.6	65.2	76.0	67.5	76.6	70	Y	0.6	N	N	N	
P1A	p-NAW-10	52	R	75.6	65.1	76.0	67.4	76.5	70	Y	0.5	N	N	N	
P1A	p-NAW-10	53	R	75.5	65.0	75.9	67.4	76.4	70	Y	0.5	N	N	N	
P1A	p-NAW-10	54	R	75.4	65.0	75.8	67.3	76.4	70	Y	0.6	N	N	N	
P1A	p-NAW-10	55	R	75.4	64.9	75.8	67.2	76.3	70	Y	0.5	N	N	N	
P1A	p-NAW-10	56	R	75.3	64.9	75.7	67.2	76.3	70	Y	0.6	N	N	N	
P1A	p-NAW-11	1	R	66.8	58.4	67.4	60.7	68.3	70	N	-	-	N	N	
P1A	p-NAW-11	2	R	69.4	66.0	71.0	63.4	71.7	70	Y	0.7	N	N	N	
P1A	p-NAW-11	3	R	70.8	66.7	72.2	65.2	73.0	70	Y	0.8	N	N	N	
P1A	p-NAW-11	4	R	72.4	66.7	73.4	66.4	74.2	70	Y	0.8	N	N	N	
P1A	p-NAW-11	5	R	73.6	66.7	74.4	67.0	75.1	70	Y	0.7	N	N	N	
P1A	p-NAW-11	6	R	74.5	66.6	75.2	67.6	75.8	70	Y	0.6	N	N	N	
P1A	p-NAW-11	7	R	75.7	66.6	76.2	67.9	76.8	70	Y	0.6	N	N	N	
P1A	p-NAW-11	8	R	76.6	66.6	77.0	68.2	77.6	70	Y	0.6	N	N	N	
P1A	p-NAW-11	9	R	77.1	66.6	77.5	68.5	78.0	70	Y	0.5	N	N	N	
P1A	p-NAW-11	10	R	77.5	66.5	77.8	68.8	78.4	70	Y	0.6	N	N	N	
P1A	p-NAW-11	11	R	77.8	66.5	78.1	69.3	78.7	70	Y	0.6	N	N	N	
P1A	p-NAW-11	12	R	77.9	66.4	78.2	69.5	78.8	70	Y	0.6	N	N	N	
P1A	p-NAW-11	13	R	78.0	66.4	78.3	69.7	78.8	70	Y	0.5	N	N	N	
P1A	p-NAW-11	14	R	77.9	66.4	78.2	69.9	78.8	70	Y	0.6	N	N	N	
P1A	p-NAW-11	15	R	77.9	66.4	78.2	70.0	78.8	70	Y	0.6	N	N	N	
P1A	p-NAW-11	16	R	77.9	66.3	78.2	70.0	78.8	70	Y	0.6	N	N	N	
P1A	p-NAW-11	17	R	77.8	66.3	78.1	70.1	78.7	70	Y	0.6	N	N	N	
P1A	p-NAW-11	18	R	77.7	66.2	78.0	70.0	78.6	70	Y	0.6	N	N	N	
P1A	p-NAW-11	19	R	77.6	66.2	77.9	70.0	78.5	70	Y	0.6	N	N	N	
P1A	p-NAW-11	20	R	77.5	66.2	77.8	70.0	78.5	70	Y	0.7	N	N	N	
P1A	p-NAW-11	21	R	77.4	66.1	77.7	69.9	78.4	70	Y	0.7	N	N	N	
P1A	p-NAW-11	22	R	77.3	66.1	77.6	69.8	78.3	70	Y	0.7	N	N	N	
P1A	p-NAW-11	23	R	77.2	66.0	77.5	69.8	78.2	70	Y	0.7	N	N	N	
P1A	p-NAW-11	24	R	77.1	66.0	77.4	69.7	78.1	70	Y	0.7	N	N	N	
P1A	p-NAW-11	25	R	77.0	66.0	77.3	69.6	78.0	70	Y	0.7	N	N	N	
P1A	p-NAW-11	26	R	76.9	65.9	77.2	69.5	77.9	70	Y	0.7	N	N	N	
P1A	p-NAW-11	27	R	76.8	65.9	77.1	69.4	77.9	70	Y	0.8	N	N	N	
P1A	p-NAW-11	28	R	76.8	65.8	77.1	69.3	77.8	70	Y	0.7	N	N	N	
P1A	p-NAW-11	29	R	76.7	65.8	77.0	69.3	77.7	70	Y	0.7	N	N	N	
P1A	p-NAW-11	30	R	76.6	65.8	76.9	69.2	77.6	70	Y	0.7	N	N	N	
P1A	p-NAW-11	31	R	76.5	65.7	76.8	69.1	77.5	70	Y	0.7	N	N	N	



Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
Project no.: 284104  
Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
P1A	p-NAW-11	32	R	76.4	65.7	76.8	69.0	77.5	70	Y	0.7	N	N	N	
P1A	p-NAW-11	33	R	76.3	65.6	76.7	69.0	77.4	70	Y	0.7	N	N	N	
P1A	p-NAW-11	34	R	76.3	65.6	76.7	68.9	77.3	70	Y	0.6	N	N	N	
P1A	p-NAW-11	35	R	76.2	65.6	76.6	68.8	77.2	70	Y	0.6	N	N	N	
P1A	p-NAW-11	36	R	76.1	65.5	76.5	68.7	77.1	70	Y	0.6	N	N	N	
P1A	p-NAW-11	37	R	76.0	65.4	76.4	68.6	77.1	70	Y	0.7	N	N	N	
P1A	p-NAW-11	38	R	75.9	65.4	76.3	68.5	77.0	70	Y	0.7	N	N	N	
P1A	p-NAW-11	39	R	75.9	65.3	76.3	68.5	76.9	70	Y	0.6	N	N	N	
P1A	p-NAW-11	40	R	75.8	65.3	76.2	68.4	76.8	70	Y	0.6	N	N	N	
P1A	p-NAW-11	41	R	75.7	65.3	76.1	68.3	76.8	70	Y	0.7	N	N	N	
P1A	p-NAW-11	42	R	75.7	65.2	76.1	68.2	76.7	70	Y	0.6	N	N	N	
P1A	p-NAW-11	43	R	75.6	65.2	76.0	68.2	76.6	70	Y	0.6	N	N	N	
P1A	p-NAW-11	44	R	75.5	65.1	75.9	68.1	76.5	70	Y	0.6	N	N	N	
P1A	p-NAW-11	45	R	75.4	65.1	75.8	68.0	76.5	70	Y	0.7	N	N	N	
P1A	p-NAW-11	46	R	75.3	65.0	75.7	68.0	76.4	70	Y	0.7	N	N	N	
P1A	p-NAW-11	47	R	75.3	65.0	75.7	67.9	76.4	70	Y	0.7	N	N	N	
P1A	p-NAW-11	48	R	75.2	64.9	75.6	67.8	76.3	70	Y	0.7	N	N	N	
P1A	p-NAW-11	49	R	75.2	64.9	75.6	67.8	76.2	70	Y	0.6	N	N	N	
P1A	p-NAW-11	50	R	75.1	64.8	75.5	67.7	76.1	70	Y	0.6	N	N	N	
P1A	p-NAW-11	51	R	75.3	65.0	75.7	67.9	76.4	70	Y	0.7	N	N	N	
P1A	p-NAW-11	52	R	75.2	64.9	75.6	67.8	76.3	70	Y	0.7	N	N	N	
P1A	p-NAW-11	53	R	75.2	64.9	75.6	67.8	76.2	70	Y	0.6	N	N	N	
P1A	p-NAW-11	54	R	75.1	64.8	75.5	67.7	76.1	70	Y	0.6	N	N	N	
P1A	p-NAW-11	55	R	75.0	64.8	75.4	67.7	76.1	70	Y	0.7	N	N	N	
P1A	p-NAW-11	56	R	75.0	64.7	75.4	67.6	76.0	70	Y	0.6	N	N	N	
P1A	p-NAW-12	1	R	64.7	51.8	64.9	33.7	64.9	70	N	-	-	N	N	
P1A	p-NAW-12	2	R	68.2	56.9	68.5	33.8	68.5	70	N	-	-	N	N	
P1A	p-NAW-12	3	R	70.2	61.8	70.8	33.8	70.8	70	Y	0.0	N	N	N	
P1A	p-NAW-12	4	R	71.0	62.6	71.6	33.8	71.6	70	Y	0.0	N	N	N	
P1A	p-NAW-12	5	R	71.7	62.7	72.2	33.8	72.2	70	Y	0.0	N	N	N	
P1A	p-NAW-12	6	R	72.6	62.8	73.0	33.7	73.1	70	Y	0.1	N	N	N	
P1A	p-NAW-12	7	R	73.2	62.7	73.6	33.7	73.6	70	Y	0.0	N	N	N	
P1A	p-NAW-12	8	R	74.0	62.7	74.3	33.7	74.4	70	Y	0.1	N	N	N	
P1A	p-NAW-12	9	R	74.7	62.8	75.0	33.7	75.0	70	Y	0.0	N	N	N	
P1A	p-NAW-12	10	R	75.2	62.7	75.4	33.6	75.4	70	Y	0.0	N	N	N	
P1A	p-NAW-12	11	R	75.6	62.8	75.8	33.6	75.8	70	Y	0.0	N	N	N	
P1A	p-NAW-12	12	R	75.8	62.7	76.0	33.6	76.0	70	Y	0.0	N	N	N	
P1A	p-NAW-12	13	R	75.9	62.8	76.1	33.5	76.1	70	Y	0.0	N	N	N	
P1A	p-NAW-12	14	R	76.0	62.8	76.2	33.5	76.2	70	Y	0.0	N	N	N	
P1A	p-NAW-12	15	R	76.1	62.8	76.3	33.4	76.3	70	Y	0.0	N	N	N	
P1A	p-NAW-12	16	R	76.0	62.8	76.2	33.4	76.2	70	Y	0.0	N	N	N	
P1A	p-NAW-12	17	R	76.0	62.8	76.2	33.3	76.2	70	Y	0.0	N	N	N	
P1A	p-NAW-12	18	R	76.0	62.7	76.2	33.3	76.2	70	Y	0.0	N	N	N	
P1A	p-NAW-12	19	R	75.9	62.7	76.1	33.2	76.1	70	Y	0.0	N	N	N	
P1A	p-NAW-12	20	R	75.9	62.7	76.1	33.2	76.1	70	Y	0.0	N	N	N	
P1A	p-NAW-12	21	R	75.8	62.7	76.0	33.1	76.0	70	Y	0.0	N	N	N	
P1A	p-NAW-12	22	R	75.7	62.7	75.9	33.0	75.9	70	Y	0.0	N	N	N	
P1A	p-NAW-12	23	R	75.7	62.7	75.9	33.0	75.9	70	Y	0.0	N	N	N	
P1A	p-NAW-12	24	R	75.6	62.6	75.8	32.9	75.8	70	Y	0.0	N	N	N	
P1A	p-NAW-12	25	R	75.5	62.7	75.7	32.9	75.7	70	Y	0.0	N	N	N	
P1A	p-NAW-12	26	R	75.5	62.6	75.7	32.8	75.7	70	Y	0.0	N	N	N	
P1A	p-NAW-12	27	R	75.4	62.6	75.6	32.7	75.6	70	Y	0.0	N	N	N	
P1A	p-NAW-12	28	R	75.3	62.6	75.5	32.7	75.6	70	Y	0.1	N	N	N	
P1A	p-NAW-12	29	R	75.3	62.6	75.5	32.6	75.5	70	Y	0.0	N	N	N	
P1A	p-NAW-12	30	R	75.2	62.6	75.4	32.5	75.4	70	Y	0.0	N	N	N	
P1A	p-NAW-12	31	R	75.1	62.5	75.3	32.5	75.4	70	Y	0.1	N	N	N	
P1A	p-NAW-12	32	R	75.1	62.5	75.3	32.4	75.3	70	Y	0.0	N	N	N	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL [E] = [C] + [D]		Project Road Contribution [E] - [C]	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
P1A	p-NAW-12	33	R	75.0	62.5	75.2	32.3	75.2	70	Y	0.0	N	N	N	
P1A	p-NAW-12	34	R	74.9	62.5	75.1	32.3	75.2	70	Y	0.1	N	N	N	
P1A	p-NAW-12	35	R	74.9	62.4	75.1	32.2	75.1	70	Y	0.0	N	N	N	
P1A	p-NAW-12	36	R	74.8	62.4	75.0	32.2	75.0	70	Y	0.0	N	N	N	
P1A	p-NAW-12	37	R	74.7	62.4	74.9	32.1	75.0	70	Y	0.1	N	N	N	
P1A	p-NAW-12	38	R	74.7	62.3	74.9	32.0	74.9	70	Y	0.0	N	N	N	
P1A	p-NAW-12	39	R	74.6	62.3	74.8	32.0	74.8	70	Y	0.0	N	N	N	
P1A	p-NAW-12	40	R	74.6	62.3	74.8	31.9	74.8	70	Y	0.0	N	N	N	
P1A	p-NAW-12	41	R	74.5	62.3	74.8	31.8	74.8	70	Y	0.0	N	N	N	
P1A	p-NAW-12	42	R	74.4	62.2	74.7	31.8	74.7	70	Y	0.0	N	N	N	
P1A	p-NAW-12	43	R	74.4	62.2	74.6	31.7	74.6	70	Y	0.0	N	N	N	
P1A	p-NAW-12	44	R	74.3	62.1	74.6	31.6	74.6	70	Y	0.0	N	N	N	
P1A	p-NAW-12	45	R	74.2	62.1	74.5	31.6	74.5	70	Y	0.0	N	N	N	
P1A	p-NAW-12	46	R	74.2	62.0	74.5	31.5	74.5	70	Y	0.0	N	N	N	
P1A	p-NAW-12	47	R	74.1	62.0	74.4	31.5	74.4	70	Y	0.0	N	N	N	
P1A	p-NAW-12	48	R	74.1	62.0	74.3	31.3	74.3	70	Y	0.0	N	N	N	
P1A	p-NAW-12	49	R	74.0	61.9	74.3	32.0	74.3	70	Y	0.0	N	N	N	
P1A	p-NAW-12	50	R	74.0	61.9	74.2	34.9	74.2	70	Y	0.0	N	N	N	
P1A	p-NAW-12	51	R	74.2	62.0	74.4	31.5	74.4	70	Y	0.0	N	N	N	
P1A	p-NAW-12	52	R	74.1	62.0	74.3	31.3	74.3	70	Y	0.0	N	N	N	
P1A	p-NAW-12	53	R	74.0	61.9	74.3	31.6	74.3	70	Y	0.0	N	N	N	
P1A	p-NAW-12	54	R	74.0	61.9	74.2	34.4	74.2	70	Y	0.0	N	N	N	
P1A	p-NAW-12	55	R	73.9	61.8	74.2	37.7	74.2	70	Y	0.0	N	N	N	
P1A	p-NAW-12	56	R	73.9	61.8	74.1	41.6	74.1	70	Y	0.0	N	N	N	
P1A	p-NAW-13	1	R	53.1	0.0	53.1	55.9	57.7	70	N	-	-	N	N	
P1A	p-NAW-13	2	R	56.4	0.0	56.4	57.1	59.8	70	N	-	-	N	N	
P1A	p-NAW-13	3	R	57.1	0.0	57.1	57.4	60.3	70	N	-	-	N	N	
P1A	p-NAW-13	4	R	57.2	0.0	57.2	57.7	60.5	70	N	-	-	N	N	
P1A	p-NAW-13	5	R	57.3	0.0	57.3	58.0	60.7	70	N	-	-	N	N	
P1A	p-NAW-13	6	R	57.4	0.0	57.4	58.2	60.9	70	N	-	-	N	N	
P1A	p-NAW-13	7	R	57.6	0.0	57.6	58.4	61.0	70	N	-	-	N	N	
P1A	p-NAW-13	8	R	57.6	0.0	57.6	58.6	61.2	70	N	-	-	N	N	
P1A	p-NAW-13	9	R	57.7	0.0	57.7	58.8	61.3	70	N	-	-	N	N	
P1A	p-NAW-13	10	R	57.8	0.0	57.8	58.9	61.4	70	N	-	-	N	N	
P1A	p-NAW-13	11	R	57.9	0.0	57.9	59.0	61.5	70	N	-	-	N	N	
P1A	p-NAW-13	12	R	57.9	0.0	57.9	59.1	61.6	70	N	-	-	N	N	
P1A	p-NAW-13	13	R	58.0	0.0	58.0	59.3	61.7	70	N	-	-	N	N	
P1A	p-NAW-13	14	R	58.0	0.0	58.0	59.4	61.8	70	N	-	-	N	N	
P1A	p-NAW-13	15	R	58.1	0.0	58.1	59.5	61.8	70	N	-	-	N	N	
P1A	p-NAW-13	16	R	58.1	0.0	58.1	59.6	61.9	70	N	-	-	N	N	
P1A	p-NAW-13	17	R	58.1	0.0	58.1	59.7	62.0	70	N	-	-	N	N	
P1A	p-NAW-13	18	R	58.1	0.0	58.1	59.7	62.0	70	N	-	-	N	N	
P1A	p-NAW-13	19	R	58.1	0.0	58.1	59.8	62.1	70	N	-	-	N	N	
P1A	p-NAW-13	20	R	58.2	0.0	58.2	59.9	62.1	70	N	-	-	N	N	
P1A	p-NAW-13	21	R	58.2	0.0	58.2	59.9	62.2	70	N	-	-	N	N	
P1A	p-NAW-13	22	R	58.2	0.0	58.2	60.0	62.2	70	N	-	-	N	N	
P1A	p-NAW-13	23	R	58.2	0.0	58.2	60.1	62.2	70	N	-	-	N	N	
P1A	p-NAW-13	24	R	58.2	0.0	58.2	60.1	62.3	70	N	-	-	N	N	
P1A	p-NAW-13	25	R	58.2	0.0	58.2	60.1	62.3	70	N	-	-	N	N	
P1A	p-NAW-13	26	R	58.2	0.0	58.2	60.1	62.3	70	N	-	-	N	N	
P1A	p-NAW-13	27	R	58.3	0.0	58.3	60.2	62.3	70	N	-	-	N	N	
P1A	p-NAW-13	28	R	58.3	0.0	58.3	60.2	62.3	70	N	-	-	N	N	
P1A	p-NAW-13	29	R	58.3	0.0	58.3	60.2	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	30	R	58.3	0.0	58.3	60.2	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	31	R	58.3	0.0	58.3	60.2	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	32	R	58.3	0.0	58.3	60.2	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	33	R	58.4	0.0	58.4	60.2	62.4	70	N	-	-	N	N	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL [E] = [C] + [D]		Project Road Contribution [E] - [C]	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)				dB(A)			
P1A	p-NAW-13	34	R	58.4	0.0	58.4	60.2	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	35	R	58.4	0.0	58.4	60.2	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	36	R	58.5	0.0	58.5	60.2	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	37	R	58.5	0.0	58.5	60.2	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	38	R	58.5	0.0	58.5	60.2	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	39	R	58.6	0.0	58.6	60.1	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	40	R	58.6	0.0	58.6	60.2	62.5	70	N	-	-	N	N	
P1A	p-NAW-13	41	R	58.6	0.0	58.6	60.1	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	42	R	58.6	0.0	58.6	60.1	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	43	R	58.6	0.0	58.6	60.1	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	44	R	58.6	0.0	58.6	60.1	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	45	R	58.6	0.0	58.6	60.0	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	46	R	58.6	0.0	58.6	60.0	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	47	R	58.6	0.0	58.6	60.0	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	48	R	58.7	0.0	58.7	60.0	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	49	R	58.7	0.0	58.7	60.0	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	50	R	58.7	0.0	58.7	60.0	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	51	R	58.6	0.0	58.6	60.0	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	52	R	58.6	0.0	58.6	60.0	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	53	R	58.7	0.0	58.7	60.0	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	54	R	58.7	0.0	58.7	60.0	62.4	70	N	-	-	N	N	
P1A	p-NAW-13	55	R	58.8	0.0	58.8	60.0	62.5	70	N	-	-	N	N	
P1A	p-NAW-14	1	R	55.6	0.0	55.6	61.7	62.7	70	N	-	-	N	N	
P1A	p-NAW-14	2	R	57.5	0.0	57.5	63.5	64.5	70	N	-	-	N	N	
P1A	p-NAW-14	3	R	58.3	0.0	58.3	64.3	65.2	70	N	-	-	N	N	
P1A	p-NAW-14	4	R	58.9	0.0	58.9	64.7	65.7	70	N	-	-	N	N	
P1A	p-NAW-14	5	R	59.5	0.0	59.5	65.0	66.1	70	N	-	-	N	N	
P1A	p-NAW-14	6	R	60.0	0.0	60.0	65.3	66.4	70	N	-	-	N	N	
P1A	p-NAW-14	7	R	60.4	0.0	60.4	65.6	66.8	70	N	-	-	N	N	
P1A	p-NAW-14	8	R	60.8	0.0	60.8	65.9	67.1	70	N	-	-	N	N	
P1A	p-NAW-14	9	R	61.1	0.0	61.1	66.2	67.3	70	N	-	-	N	N	
P1A	p-NAW-14	10	R	61.2	0.0	61.2	66.4	67.6	70	N	-	-	N	N	
P1A	p-NAW-14	11	R	61.4	0.0	61.4	66.7	67.8	70	N	-	-	N	N	
P1A	p-NAW-14	12	R	61.6	0.0	61.6	66.9	68.0	70	N	-	-	N	N	
P1A	p-NAW-14	13	R	61.7	0.0	61.7	67.1	68.2	70	N	-	-	N	N	
P1A	p-NAW-14	14	R	61.8	0.0	61.8	67.3	68.4	70	N	-	-	N	N	
P1A	p-NAW-14	15	R	61.9	0.0	61.9	67.4	68.5	70	N	-	-	N	N	
P1A	p-NAW-14	16	R	62.0	0.0	62.0	67.6	68.6	70	N	-	-	N	N	
P1A	p-NAW-14	17	R	62.1	0.0	62.1	67.7	68.8	70	N	-	-	N	N	
P1A	p-NAW-14	18	R	62.2	0.0	62.2	67.8	68.9	70	N	-	-	N	N	
P1A	p-NAW-14	19	R	62.2	0.0	62.2	68.0	69.0	70	N	-	-	N	N	
P1A	p-NAW-14	20	R	62.3	0.0	62.3	68.1	69.1	70	N	-	-	N	N	
P1A	p-NAW-14	21	R	62.3	0.0	62.3	68.2	69.2	70	N	-	-	N	N	
P1A	p-NAW-14	22	R	62.4	0.0	62.4	68.2	69.3	70	N	-	-	N	N	
P1A	p-NAW-14	23	R	62.5	0.0	62.5	68.3	69.3	70	N	-	-	N	N	
P1A	p-NAW-14	24	R	62.5	0.0	62.5	68.4	69.4	70	N	-	-	N	N	
P1A	p-NAW-14	25	R	62.6	0.0	62.6	68.4	69.4	70	N	-	-	N	N	
P1A	p-NAW-14	26	R	62.6	0.0	62.6	68.5	69.5	70	N	-	-	N	N	
P1A	p-NAW-14	27	R	62.6	0.0	62.6	68.5	69.5	70	N	-	-	N	N	
P1A	p-NAW-14	28	R	62.7	0.0	62.7	68.6	69.6	70	N	-	-	N	N	
P1A	p-NAW-14	29	R	62.7	0.0	62.7	68.6	69.6	70	N	-	-	N	N	
P1A	p-NAW-14	30	R	62.8	0.0	62.8	68.6	69.6	70	N	-	-	N	N	
P1A	p-NAW-14	31	R	62.8	0.0	62.8	68.7	69.7	70	N	-	-	N	N	
P1A	p-NAW-14	32	R	62.8	0.0	62.8	68.7	69.7	70	N	-	-	N	N	
P1A	p-NAW-14	33	R	62.9	0.0	62.9	68.7	69.7	70	N	-	-	N	N	
P1A	p-NAW-14	34	R	62.9	0.0	62.9	68.7	69.7	70	N	-	-	N	N	
P1A	p-NAW-14	35	R	62.9	0.0	62.9	68.7	69.7	70	N	-	-	N	N	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
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Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL [E] = [C] + [D]		Project Road Contribution [E] - [C]	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
P1A	p-NAW-14	36	R	62.9	0.0	62.9	68.7	69.7	70	N	-	-	N	N	
P1A	p-NAW-14	37	R	63.0	0.0	63.0	68.7	69.7	70	N	-	-	N	N	
P1A	p-NAW-14	38	R	63.0	0.0	63.0	68.7	69.7	70	N	-	-	N	N	
P1A	p-NAW-14	39	R	63.0	0.0	63.0	68.7	69.7	70	N	-	-	N	N	
P1A	p-NAW-14	40	R	63.0	0.0	63.0	68.7	69.7	70	N	-	-	N	N	
P1A	p-NAW-14	41	R	63.0	0.0	63.0	68.7	69.7	70	N	-	-	N	N	
P1A	p-NAW-14	42	R	63.0	0.0	63.0	68.7	69.7	70	N	-	-	N	N	
P1A	p-NAW-14	43	R	63.0	0.0	63.0	68.7	69.7	70	N	-	-	N	N	
P1A	p-NAW-14	44	R	63.0	0.0	63.0	68.7	69.7	70	N	-	-	N	N	
P1A	p-NAW-14	45	R	63.0	0.0	63.0	68.6	69.7	70	N	-	-	N	N	
P1A	p-NAW-14	46	R	63.0	0.0	63.0	68.6	69.7	70	N	-	-	N	N	
P1A	p-NAW-14	47	R	63.0	0.0	63.0	68.6	69.6	70	N	-	-	N	N	
P1A	p-NAW-14	48	R	62.9	0.0	62.9	68.6	69.6	70	N	-	-	N	N	
P1A	p-NAW-14	49	R	62.9	0.0	62.9	68.6	69.6	70	N	-	-	N	N	
P1A	p-NAW-14	50	R	62.9	0.0	62.9	68.5	69.6	70	N	-	-	N	N	
P1A	p-NAW-14	51	R	63.0	0.0	63.0	68.6	69.6	70	N	-	-	N	N	
P1A	p-NAW-14	52	R	62.9	0.0	62.9	68.6	69.6	70	N	-	-	N	N	
P1A	p-NAW-14	53	R	62.9	0.0	62.9	68.6	69.6	70	N	-	-	N	N	
P1A	p-NAW-14	54	R	62.9	0.0	62.9	68.5	69.6	70	N	-	-	N	N	
P1A	p-NAW-14	55	R	62.9	0.0	62.9	68.5	69.6	70	N	-	-	N	N	
P1A	p-NAW-15	1	R	57.6	24.2	57.6	63.0	64.1	70	N	-	-	N	N	
P1A	p-NAW-15	2	R	59.4	24.2	59.4	64.4	65.6	70	N	-	-	N	N	
P1A	p-NAW-15	3	R	60.2	24.2	60.2	64.9	66.2	70	N	-	-	N	N	
P1A	p-NAW-15	4	R	60.7	24.2	60.7	65.3	66.6	70	N	-	-	N	N	
P1A	p-NAW-15	5	R	61.1	24.2	61.1	65.7	67.0	70	N	-	-	N	N	
P1A	p-NAW-15	6	R	61.5	24.3	61.5	66.1	67.4	70	N	-	-	N	N	
P1A	p-NAW-15	7	R	61.8	24.3	61.8	66.4	67.7	70	N	-	-	N	N	
P1A	p-NAW-15	8	R	62.0	24.2	62.0	66.8	68.0	70	N	-	-	N	N	
P1A	p-NAW-15	9	R	62.3	24.3	62.3	67.1	68.3	70	N	-	-	N	N	
P1A	p-NAW-15	10	R	62.4	24.2	62.4	67.3	68.6	70	N	-	-	N	N	
P1A	p-NAW-15	11	R	62.6	24.2	62.6	67.6	68.8	70	N	-	-	N	N	
P1A	p-NAW-15	12	R	62.7	24.2	62.7	67.8	69.0	70	N	-	-	N	N	
P1A	p-NAW-15	13	R	62.8	24.2	62.8	68.0	69.2	70	N	-	-	N	N	
P1A	p-NAW-15	14	R	62.9	24.2	62.9	68.2	69.3	70	N	-	-	N	N	
P1A	p-NAW-15	15	R	63.0	24.2	63.0	68.4	69.5	70	N	-	-	N	N	
P1A	p-NAW-15	16	R	63.1	24.2	63.1	68.5	69.6	70	N	-	-	N	N	
P1A	p-NAW-15	17	R	63.2	24.2	63.2	68.7	69.7	70	N	-	-	N	N	
P1A	p-NAW-15	18	R	63.2	24.2	63.2	68.8	69.8	70	N	-	-	N	N	
P1A	p-NAW-15	19	R	63.3	24.2	63.3	68.9	69.9	70	N	-	-	N	N	
P1A	p-NAW-15	20	R	63.4	24.2	63.4	68.9	70.0	70	N	-	-	N	N	
P1A	p-NAW-15	21	R	63.4	24.2	63.4	69.0	70.1	70	N	-	-	N	N	
P1A	p-NAW-15	22	R	63.4	24.2	63.4	69.1	70.1	70	N	-	-	N	N	
P1A	p-NAW-15	23	R	63.4	24.2	63.4	69.1	70.2	70	N	-	-	N	N	
P1A	p-NAW-15	24	R	63.5	24.2	63.5	69.2	70.2	70	N	-	-	N	N	
P1A	p-NAW-15	25	R	63.5	24.2	63.5	69.2	70.3	70	N	-	-	N	N	
P1A	p-NAW-15	26	R	63.6	24.1	63.6	69.3	70.3	70	N	-	-	N	N	
P1A	p-NAW-15	27	R	63.6	24.1	63.6	69.3	70.3	70	N	-	-	N	N	
P1A	p-NAW-15	28	R	63.6	24.1	63.6	69.3	70.4	70	N	-	-	N	N	
P1A	p-NAW-15	29	R	63.6	24.1	63.6	69.3	70.4	70	N	-	-	N	N	
P1A	p-NAW-15	30	R	63.7	24.1	63.7	69.3	70.4	70	N	-	-	N	N	
P1A	p-NAW-15	31	R	63.7	24.1	63.7	69.3	70.4	70	N	-	-	N	N	
P1A	p-NAW-15	32	R	63.7	24.1	63.7	69.4	70.4	70	N	-	-	N	N	
P1A	p-NAW-15	33	R	63.7	24.0	63.7	69.4	70.4	70	N	-	-	N	N	
P1A	p-NAW-15	34	R	63.7	24.0	63.7	69.3	70.4	70	N	-	-	N	N	
P1A	p-NAW-15	35	R	63.7	24.0	63.7	69.3	70.4	70	N	-	-	N	N	
P1A	p-NAW-15	36	R	63.7	24.0	63.7	69.3	70.4	70	N	-	-	N	N	
P1A	p-NAW-15	37	R	63.7	24.0	63.7	69.3	70.3	70	N	-	-	N	N	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
P1A	p-NAW-15	38	R	63.6	23.9	63.6	69.3	70.3	70	N	-	-	N	N	
P1A	p-NAW-15	39	R	63.6	23.9	63.6	69.3	70.3	70	N	-	-	N	N	
P1A	p-NAW-15	40	R	63.6	23.9	63.6	69.2	70.3	70	N	-	-	N	N	
P1A	p-NAW-15	41	R	63.6	23.9	63.6	69.2	70.3	70	N	-	-	N	N	
P1A	p-NAW-15	42	R	63.6	23.9	63.6	69.2	70.2	70	N	-	-	N	N	
P1A	p-NAW-15	43	R	63.5	23.9	63.5	69.2	70.2	70	N	-	-	N	N	
P1A	p-NAW-15	44	R	63.5	23.8	63.5	69.1	70.2	70	N	-	-	N	N	
P1A	p-NAW-15	45	R	63.5	23.8	63.5	69.1	70.2	70	N	-	-	N	N	
P1A	p-NAW-15	46	R	63.5	23.8	63.5	69.1	70.1	70	N	-	-	N	N	
P1A	p-NAW-15	47	R	63.4	24.0	63.4	69.1	70.1	70	N	-	-	N	N	
P1A	p-NAW-15	48	R	63.4	24.9	63.4	69.0	70.1	70	N	-	-	N	N	
P1A	p-NAW-15	49	R	63.4	26.5	63.4	69.0	70.1	70	N	-	-	N	N	
P1A	p-NAW-15	50	R	63.3	29.3	63.3	69.0	70.0	70	N	-	-	N	N	
P1A	p-NAW-15	51	R	63.4	23.9	63.4	69.1	70.1	70	N	-	-	N	N	
P1A	p-NAW-15	52	R	63.4	24.8	63.4	69.0	70.1	70	N	-	-	N	N	
P1A	p-NAW-15	53	R	63.4	26.1	63.4	69.0	70.1	70	N	-	-	N	N	
P1A	p-NAW-15	54	R	63.3	28.8	63.3	69.0	70.0	70	N	-	-	N	N	
P1A	p-NAW-15	55	R	63.3	32.7	63.3	69.0	70.0	70	N	-	-	N	N	
P1A	p-NAW-16	1	R	66.7	34.7	66.7	64.0	68.6	70	N	-	-	N	N	
P1A	p-NAW-16	2	R	66.7	35.1	66.7	64.8	68.9	70	N	-	-	N	N	
P1A	p-NAW-16	3	R	66.6	35.6	66.6	65.3	69.0	70	N	-	-	N	N	
P1A	p-NAW-16	4	R	66.6	36.2	66.6	65.8	69.2	70	N	-	-	N	N	
P1A	p-NAW-16	5	R	66.6	36.8	66.6	66.1	69.4	70	N	-	-	N	N	
P1A	p-NAW-16	6	R	66.5	37.5	66.5	66.6	69.6	70	N	-	-	N	N	
P1A	p-NAW-16	7	R	66.5	38.2	66.5	66.9	69.7	70	N	-	-	N	N	
P1A	p-NAW-16	8	R	66.5	39.1	66.5	67.3	69.9	70	N	-	-	N	N	
P1A	p-NAW-16	9	R	66.5	40.0	66.5	67.6	70.1	70	N	-	-	N	N	
P1A	p-NAW-16	10	R	66.5	41.2	66.5	67.9	70.3	70	N	-	-	N	N	
P1A	p-NAW-16	11	R	66.4	42.3	66.4	68.2	70.4	70	N	-	-	N	N	
P1A	p-NAW-16	12	R	66.4	43.8	66.4	68.4	70.6	70	Y	4.2	Y	N	Y	
P1A	p-NAW-16	13	R	66.4	44.6	66.4	68.6	70.7	70	Y	4.3	Y	N	Y	
P1A	p-NAW-16	14	R	66.4	45.2	66.4	68.8	70.8	70	Y	4.4	Y	N	Y	
P1A	p-NAW-16	15	R	66.4	45.5	66.4	69.0	70.9	70	Y	4.5	Y	N	Y	
P1A	p-NAW-16	16	R	66.4	45.7	66.4	69.1	71.0	70	Y	4.6	Y	N	Y	
P1A	p-NAW-16	17	R	66.4	45.9	66.4	69.2	71.1	70	Y	4.7	Y	N	Y	
P1A	p-NAW-16	18	R	66.4	46.1	66.4	69.3	71.1	70	Y	4.7	Y	N	Y	
P1A	p-NAW-16	19	R	66.4	46.2	66.4	69.4	71.2	70	Y	4.8	Y	N	Y	
P1A	p-NAW-16	20	R	66.4	46.4	66.4	69.5	71.2	70	Y	4.8	Y	N	Y	
P1A	p-NAW-16	21	R	66.4	46.5	66.4	69.6	71.3	70	Y	4.9	Y	N	Y	
P1A	p-NAW-16	22	R	66.4	46.7	66.4	69.6	71.3	70	Y	4.9	Y	N	Y	
P1A	p-NAW-16	23	R	66.4	46.7	66.4	69.7	71.4	70	Y	5.0	Y	N	Y	
P1A	p-NAW-16	24	R	66.4	46.9	66.4	69.7	71.4	70	Y	5.0	Y	N	Y	
P1A	p-NAW-16	25	R	66.4	47.0	66.4	69.8	71.4	70	Y	5.0	Y	N	Y	
P1A	p-NAW-16	26	R	66.4	47.2	66.5	69.8	71.4	70	Y	4.9	Y	N	Y	
P1A	p-NAW-16	27	R	66.4	47.2	66.5	69.8	71.4	70	Y	4.9	Y	N	Y	
P1A	p-NAW-16	28	R	66.5	47.4	66.6	69.8	71.5	70	Y	4.9	Y	N	Y	
P1A	p-NAW-16	29	R	66.5	47.5	66.6	69.8	71.5	70	Y	4.9	Y	N	Y	
P1A	p-NAW-16	30	R	66.4	47.5	66.5	69.8	71.5	70	Y	5.0	Y	N	Y	
P1A	p-NAW-16	31	R	66.4	47.6	66.5	69.8	71.5	70	Y	5.0	Y	N	Y	
P1A	p-NAW-16	32	R	66.4	47.7	66.5	69.8	71.4	70	Y	4.9	Y	N	Y	
P1A	p-NAW-16	33	R	66.4	47.8	66.5	69.8	71.4	70	Y	4.9	Y	N	Y	
P1A	p-NAW-16	34	R	66.3	47.8	66.4	69.8	71.4	70	Y	5.0	Y	N	Y	
P1A	p-NAW-16	35	R	66.3	47.9	66.4	69.7	71.4	70	Y	5.0	Y	N	Y	
P1A	p-NAW-16	36	R	66.3	48.0	66.4	69.7	71.4	70	Y	5.0	Y	N	Y	
P1A	p-NAW-16	37	R	66.2	48.0	66.3	69.7	71.3	70	Y	5.0	Y	N	Y	
P1A	p-NAW-16	38	R	66.2	48.0	66.3	69.7	71.3	70	Y	5.0	Y	N	Y	
P1A	p-NAW-16	39	R	66.2	48.0	66.3	69.6	71.3	70	Y	5.0	Y	N	Y	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
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 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C]	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
P1A	p-NAW-16	40	R	66.2	48.0	66.3	69.6	71.2	70	Y	4.9	Y	N	Y	
P1A	p-NAW-16	41	R	66.1	48.1	66.2	69.6	71.2	70	Y	5.0	Y	N	Y	
P1A	p-NAW-16	42	R	66.1	48.2	66.2	69.6	71.2	70	Y	5.0	Y	N	Y	
P1A	p-NAW-16	43	R	66.0	48.1	66.1	69.5	71.2	70	Y	5.1	Y	N	Y	
P1A	p-NAW-16	44	R	66.0	48.2	66.1	69.5	71.1	70	Y	5.0	Y	N	Y	
P1A	p-NAW-16	45	R	65.9	48.2	66.0	69.5	71.1	70	Y	5.1	Y	N	Y	
P1A	p-NAW-16	46	R	65.9	48.2	66.0	69.4	71.1	70	Y	5.1	Y	N	Y	
P1A	p-NAW-16	47	R	65.9	48.2	66.0	69.4	71.0	70	Y	5.0	Y	N	Y	
P1A	p-NAW-16	48	R	65.8	48.3	65.9	69.3	71.0	70	Y	5.1	Y	N	Y	
P1A	p-NAW-16	49	R	65.8	48.2	65.9	69.3	70.9	70	Y	5.0	Y	N	Y	
P1A	p-NAW-16	50	R	65.8	48.3	65.9	69.3	70.9	70	Y	5.0	Y	N	Y	
P1A	p-NAW-16	51	R	65.9	48.2	66.0	69.4	71.0	70	Y	5.0	Y	N	Y	
P1A	p-NAW-16	52	R	65.8	48.3	65.9	69.4	71.0	70	Y	5.1	Y	N	Y	
P1A	p-NAW-16	53	R	65.8	48.2	65.9	69.3	70.9	70	Y	5.0	Y	N	Y	
P1A	p-NAW-16	54	R	65.8	48.3	65.9	69.3	70.9	70	Y	5.0	Y	N	Y	
P1A	p-NAW-16	55	R	65.7	48.3	65.8	69.2	70.9	70	Y	5.1	Y	N	Y	
P1B	p-NAW-17	1	R	71.7	67.1	73.0	63.3	73.5	70	Y	0.5	N	N	N	
P1B	p-NAW-17	2	R	72.5	67.1	73.6	66.3	74.4	70	Y	0.8	N	N	N	
P1B	p-NAW-17	3	R	73.9	67.0	74.7	68.1	75.5	70	Y	0.8	N	N	N	
P1B	p-NAW-17	4	R	75.6	66.9	76.1	68.6	76.8	70	Y	0.7	N	N	N	
P1B	p-NAW-17	5	R	77.4	66.8	77.8	68.9	78.3	70	Y	0.5	N	N	N	
P1B	p-NAW-17	6	R	78.1	66.8	78.4	69.1	78.9	70	Y	0.5	N	N	N	
P1B	p-NAW-17	7	R	78.4	66.7	78.7	69.5	79.2	70	Y	0.5	N	N	N	
P1B	p-NAW-17	8	R	78.8	66.7	79.1	69.8	79.5	70	Y	0.4	N	N	N	
P1B	p-NAW-17	9	R	78.9	66.6	79.1	70.2	79.6	70	Y	0.5	N	N	N	
P1B	p-NAW-17	10	R	78.9	66.6	79.1	70.5	79.7	70	Y	0.6	N	Y	Y	
P1B	p-NAW-17	11	R	78.8	66.5	79.0	70.7	79.6	70	Y	0.6	N	Y	Y	
P1B	p-NAW-17	12	R	78.7	66.4	78.9	70.8	79.5	70	Y	0.6	N	Y	Y	
P1B	p-NAW-17	13	R	78.6	66.4	78.9	70.8	79.5	70	Y	0.6	N	Y	Y	
P1B	p-NAW-17	14	R	78.4	66.3	78.7	70.8	79.3	70	Y	0.6	N	Y	Y	
P1B	p-NAW-17	15	R	78.3	66.3	78.6	70.9	79.2	70	Y	0.6	N	Y	Y	
P1B	p-NAW-17	16	R	78.1	66.2	78.4	70.8	79.1	70	Y	0.7	N	Y	Y	
P1B	p-NAW-17	17	R	78.0	66.1	78.3	70.7	79.0	70	Y	0.7	N	Y	Y	
P1B	p-NAW-17	18	R	77.9	66.1	78.2	70.7	78.9	70	Y	0.7	N	Y	Y	
P1B	p-NAW-17	19	R	77.7	66.1	78.0	70.6	78.7	70	Y	0.7	N	Y	Y	
P1B	p-NAW-17	20	R	77.6	66.0	77.9	70.5	78.6	70	Y	0.7	N	Y	Y	
P1B	p-NAW-17	21	R	77.5	66.0	77.8	70.5	78.5	70	Y	0.7	N	Y	Y	
P1B	p-NAW-17	22	R	77.3	66.0	77.6	70.4	78.4	70	Y	0.8	N	N	N	
P1B	p-NAW-17	23	R	77.2	65.9	77.5	70.3	78.3	70	Y	0.8	N	N	N	
P1B	p-NAW-17	24	R	77.1	65.9	77.4	70.2	78.2	70	Y	0.8	N	N	N	
P1B	p-NAW-17	25	R	77.0	65.8	77.3	70.1	78.1	70	Y	0.8	N	N	N	
P1B	p-NAW-17	26	R	76.9	65.7	77.2	70.0	77.9	70	Y	0.7	N	N	N	
P1B	p-NAW-17	27	R	76.8	65.8	77.1	69.9	77.9	70	Y	0.8	N	N	N	
P1B	p-NAW-17	28	R	76.7	65.7	77.0	69.9	77.8	70	Y	0.8	N	N	N	
P1B	p-NAW-17	29	R	76.5	65.6	76.8	69.8	77.6	70	Y	0.8	N	N	N	
P1B	p-NAW-17	30	R	76.4	65.6	76.7	69.7	77.6	70	Y	0.9	N	N	N	
P1B	p-NAW-17	31	R	76.4	65.5	76.7	69.6	77.5	70	Y	0.8	N	N	N	
P1B	p-NAW-17	32	R	76.2	65.5	76.6	69.5	77.4	70	Y	0.8	N	N	N	
P1B	p-NAW-17	33	R	76.1	65.5	76.5	69.5	77.3	70	Y	0.8	N	N	N	
P1B	p-NAW-17	34	R	76.0	65.4	76.4	69.4	77.2	70	Y	0.8	N	N	N	
P1B	p-NAW-17	35	R	76.0	65.3	76.4	69.3	77.1	70	Y	0.7	N	N	N	
P1B	p-NAW-17	36	R	75.9	65.3	76.3	69.2	77.0	70	Y	0.7	N	N	N	
P1B	p-NAW-17	37	R	75.8	65.2	76.2	69.1	76.9	70	Y	0.7	N	N	N	
P1B	p-NAW-17	38	R	75.7	65.2	76.1	69.1	76.9	70	Y	0.8	N	N	N	
P1B	p-NAW-17	39	R	75.6	65.1	76.0	69.0	76.8	70	Y	0.8	N	N	N	
P1B	p-NAW-17	40	R	75.5	65.1	75.9	68.9	76.7	70	Y	0.8	N	N	N	
P1B	p-NAW-17	41	R	75.4	65.0	75.8	68.8	76.6	70	Y	0.8	N	N	N	

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 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C]	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
P1B	p-NAW-17	42	R	75.3	65.0	75.7	68.7	76.5	70	Y	0.8	N	N	N	
P1B	p-NAW-17	43	R	75.3	64.9	75.7	68.7	76.5	70	Y	0.8	N	N	N	
P1B	p-NAW-17	44	R	75.2	64.9	75.6	68.6	76.4	70	Y	0.8	N	N	N	
P1B	p-NAW-17	45	R	75.1	64.8	75.5	68.5	76.3	70	Y	0.8	N	N	N	
P1B	p-NAW-17	46	R	75.0	64.7	75.4	68.4	76.2	70	Y	0.8	N	N	N	
P1B	p-NAW-17	47	R	74.9	64.7	75.3	68.4	76.1	70	Y	0.8	N	N	N	
P1B	p-NAW-17	48	R	74.9	64.6	75.3	68.3	76.1	70	Y	0.8	N	N	N	
P1B	p-NAW-17	49	R	74.8	64.6	75.2	68.2	76.0	70	Y	0.8	N	N	N	
P1B	p-NAW-17	50	R	74.7	64.5	75.1	68.1	75.9	70	Y	0.8	N	N	N	
P1B	p-NAW-17	51	R	75.0	64.7	75.4	68.4	76.1	70	Y	0.7	N	N	N	
P1B	p-NAW-17	52	R	74.9	64.6	75.3	68.3	76.1	70	Y	0.8	N	N	N	
P1B	p-NAW-17	53	R	74.8	64.6	75.2	68.2	76.0	70	Y	0.8	N	N	N	
P1B	p-NAW-17	54	R	74.7	64.5	75.1	68.2	75.9	70	Y	0.8	N	N	N	
P1B	p-NAW-17	55	R	74.7	64.5	75.1	68.1	75.9	70	Y	0.8	N	N	N	
P1B	p-NAW-17	56	R	74.6	64.4	75.0	68.0	75.8	70	Y	0.8	N	N	N	
P1B	p-NAW-18	1	R	75.1	67.7	75.8	62.6	76.1	70	Y	0.3	N	N	N	
P1B	p-NAW-18	2	R	76.1	67.7	76.7	65.1	77.0	70	Y	0.3	N	N	N	
P1B	p-NAW-18	3	R	77.8	67.7	78.2	66.3	78.5	70	Y	0.3	N	N	N	
P1B	p-NAW-18	4	R	79.8	67.6	80.1	67.0	80.2	70	Y	0.1	N	N	N	
P1B	p-NAW-18	5	R	80.7	67.5	80.9	67.5	81.1	70	Y	0.2	N	N	N	
P1B	p-NAW-18	6	R	81.2	67.5	81.4	68.0	81.6	70	Y	0.2	N	N	N	
P1B	p-NAW-18	7	R	81.4	67.5	81.6	68.4	81.8	70	Y	0.2	N	N	N	
P1B	p-NAW-18	8	R	81.6	67.5	81.8	69.0	82.0	70	Y	0.2	N	N	N	
P1B	p-NAW-18	9	R	81.6	67.4	81.8	69.5	82.0	70	Y	0.2	N	N	N	
P1B	p-NAW-18	10	R	81.6	67.3	81.8	69.8	82.0	70	Y	0.2	N	N	N	
P1B	p-NAW-18	11	R	81.5	67.3	81.7	70.0	81.9	70	Y	0.2	N	N	N	
P1B	p-NAW-18	12	R	81.3	67.2	81.5	70.2	81.8	70	Y	0.3	N	N	N	
P1B	p-NAW-18	13	R	81.2	67.2	81.4	70.2	81.7	70	Y	0.3	N	N	N	
P1B	p-NAW-18	14	R	81.0	67.1	81.2	70.2	81.6	70	Y	0.4	N	N	N	
P1B	p-NAW-18	15	R	80.9	67.0	81.1	70.2	81.4	70	Y	0.3	N	N	N	
P1B	p-NAW-18	16	R	80.8	67.0	81.0	70.2	81.3	70	Y	0.3	N	N	N	
P1B	p-NAW-18	17	R	80.6	67.0	80.8	70.1	81.2	70	Y	0.4	N	N	N	
P1B	p-NAW-18	18	R	80.5	66.9	80.7	70.0	81.0	70	Y	0.3	N	N	N	
P1B	p-NAW-18	19	R	80.4	66.9	80.6	69.9	80.9	70	Y	0.3	N	N	N	
P1B	p-NAW-18	20	R	80.2	66.8	80.4	69.9	80.8	70	Y	0.4	N	N	N	
P1B	p-NAW-18	21	R	80.1	66.8	80.3	69.8	80.7	70	Y	0.4	N	N	N	
P1B	p-NAW-18	22	R	80.0	66.7	80.2	69.7	80.6	70	Y	0.4	N	N	N	
P1B	p-NAW-18	23	R	79.9	66.7	80.1	69.7	80.5	70	Y	0.4	N	N	N	
P1B	p-NAW-18	24	R	79.8	66.6	80.0	69.6	80.3	70	Y	0.3	N	N	N	
P1B	p-NAW-18	25	R	79.6	66.6	79.8	69.5	80.2	70	Y	0.4	N	N	N	
P1B	p-NAW-18	26	R	79.5	66.6	79.7	69.4	80.1	70	Y	0.4	N	N	N	
P1B	p-NAW-18	27	R	79.4	66.5	79.6	69.3	80.0	70	Y	0.4	N	N	N	
P1B	p-NAW-18	28	R	79.3	66.4	79.5	69.2	79.9	70	Y	0.4	N	N	N	
P1B	p-NAW-18	29	R	79.2	66.4	79.4	69.1	79.8	70	Y	0.4	N	N	N	
P1B	p-NAW-18	30	R	79.1	66.3	79.3	69.0	79.7	70	Y	0.4	N	N	N	
P1B	p-NAW-18	31	R	79.0	66.3	79.2	69.0	79.6	70	Y	0.4	N	N	N	
P1B	p-NAW-18	32	R	78.9	66.3	79.1	68.9	79.5	70	Y	0.4	N	N	N	
P1B	p-NAW-18	33	R	78.8	66.2	79.0	68.8	79.4	70	Y	0.4	N	N	N	
P1B	p-NAW-18	34	R	78.7	66.1	78.9	68.7	79.3	70	Y	0.4	N	N	N	
P1B	p-NAW-18	35	R	78.6	66.1	78.8	68.6	79.2	70	Y	0.4	N	N	N	
P1B	p-NAW-18	36	R	78.5	66.0	78.7	68.6	79.2	70	Y	0.5	N	N	N	
P1B	p-NAW-18	37	R	78.4	65.9	78.6	68.5	79.1	70	Y	0.5	N	N	N	
P1B	p-NAW-18	38	R	78.3	65.9	78.5	68.4	79.0	70	Y	0.5	N	N	N	
P1B	p-NAW-18	39	R	78.2	65.8	78.4	68.3	78.9	70	Y	0.5	N	N	N	
P1B	p-NAW-18	40	R	78.2	65.7	78.4	68.2	78.8	70	Y	0.4	N	N	N	
P1B	p-NAW-18	41	R	78.1	65.7	78.3	68.2	78.7	70	Y	0.4	N	N	N	
P1B	p-NAW-18	42	R	78.0	65.6	78.2	68.1	78.7	70	Y	0.5	N	N	N	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL [E] = [C] + [D]		Project Road Contribution [E] - [C]	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)				dB(A)			
P1B	p-NAW-18	43	R	77.9	65.6	78.1	68.0	78.6	70	Y	0.5	N	N	N	
P1B	p-NAW-18	44	R	77.8	65.5	78.0	68.0	78.5	70	Y	0.5	N	N	N	
P1B	p-NAW-18	45	R	77.7	65.5	78.0	67.9	78.4	70	Y	0.4	N	N	N	
P1B	p-NAW-18	46	R	77.7	65.4	77.9	67.8	78.3	70	Y	0.4	N	N	N	
P1B	p-NAW-18	47	R	77.6	65.4	77.9	67.7	78.2	70	Y	0.3	N	N	N	
P1B	p-NAW-18	48	R	77.5	65.3	77.8	67.7	78.2	70	Y	0.4	N	N	N	
P1B	p-NAW-18	49	R	77.4	65.2	77.7	67.6	78.1	70	Y	0.4	N	N	N	
P1B	p-NAW-18	50	R	77.4	65.2	77.7	67.5	78.0	70	Y	0.3	N	N	N	
P1B	p-NAW-18	51	R	77.6	65.4	77.9	67.7	78.3	70	Y	0.4	N	N	N	
P1B	p-NAW-18	52	R	77.5	65.3	77.8	67.7	78.2	70	Y	0.4	N	N	N	
P1B	p-NAW-18	53	R	77.5	65.3	77.8	67.6	78.1	70	Y	0.3	N	N	N	
P1B	p-NAW-18	54	R	77.4	65.2	77.7	67.5	78.1	70	Y	0.4	N	N	N	
P1B	p-NAW-18	55	R	77.3	65.1	77.6	67.5	78.0	70	Y	0.4	N	N	N	
P1B	p-NAW-18	56	R	77.2	65.1	77.5	67.4	77.9	70	Y	0.4	N	N	N	
P1B	p-NAW-19	1	R	75.0	66.5	75.6	60.8	75.7	70	Y	0.1	N	N	N	
P1B	p-NAW-19	2	R	76.5	66.5	76.9	63.0	77.1	70	Y	0.2	N	N	N	
P1B	p-NAW-19	3	R	78.7	66.4	78.9	64.1	79.1	70	Y	0.2	N	N	N	
P1B	p-NAW-19	4	R	80.7	66.4	80.9	64.8	80.9	70	Y	0.0	N	N	N	
P1B	p-NAW-19	5	R	81.3	66.3	81.4	65.2	81.6	70	Y	0.2	N	N	N	
P1B	p-NAW-19	6	R	81.6	66.3	81.7	65.7	81.9	70	Y	0.2	N	N	N	
P1B	p-NAW-19	7	R	81.9	66.3	82.0	66.1	82.1	70	Y	0.1	N	N	N	
P1B	p-NAW-19	8	R	82.0	66.2	82.1	66.7	82.3	70	Y	0.2	N	N	N	
P1B	p-NAW-19	9	R	82.0	66.2	82.1	67.1	82.3	70	Y	0.2	N	N	N	
P1B	p-NAW-19	10	R	82.0	66.2	82.1	67.5	82.2	70	Y	0.1	N	N	N	
P1B	p-NAW-19	11	R	81.8	66.2	81.9	67.7	82.1	70	Y	0.2	N	N	N	
P1B	p-NAW-19	12	R	81.7	66.1	81.8	67.9	82.0	70	Y	0.2	N	N	N	
P1B	p-NAW-19	13	R	81.6	66.0	81.7	67.9	81.9	70	Y	0.2	N	N	N	
P1B	p-NAW-19	14	R	81.5	66.0	81.6	68.0	81.8	70	Y	0.2	N	N	N	
P1B	p-NAW-19	15	R	81.3	66.0	81.4	68.0	81.6	70	Y	0.2	N	N	N	
P1B	p-NAW-19	16	R	81.2	66.0	81.3	68.0	81.5	70	Y	0.2	N	N	N	
P1B	p-NAW-19	17	R	81.0	65.9	81.1	68.0	81.3	70	Y	0.2	N	N	N	
P1B	p-NAW-19	18	R	80.9	65.9	81.0	67.9	81.2	70	Y	0.2	N	N	N	
P1B	p-NAW-19	19	R	80.7	65.8	80.8	67.9	81.1	70	Y	0.3	N	N	N	
P1B	p-NAW-19	20	R	80.6	65.8	80.7	67.8	80.9	70	Y	0.2	N	N	N	
P1B	p-NAW-19	21	R	80.5	65.8	80.6	67.8	80.8	70	Y	0.2	N	N	N	
P1B	p-NAW-19	22	R	80.3	65.7	80.4	67.7	80.7	70	Y	0.3	N	N	N	
P1B	p-NAW-19	23	R	80.2	65.7	80.4	67.6	80.6	70	Y	0.2	N	N	N	
P1B	p-NAW-19	24	R	80.1	65.7	80.3	67.6	80.5	70	Y	0.2	N	N	N	
P1B	p-NAW-19	25	R	80.0	65.6	80.2	67.5	80.3	70	Y	0.1	N	N	N	
P1B	p-NAW-19	26	R	79.9	65.6	80.1	67.4	80.3	70	Y	0.2	N	N	N	
P1B	p-NAW-19	27	R	79.7	65.6	79.9	67.3	80.1	70	Y	0.2	N	N	N	
P1B	p-NAW-19	28	R	79.6	65.5	79.8	67.3	80.0	70	Y	0.2	N	N	N	
P1B	p-NAW-19	29	R	79.5	65.5	79.7	67.2	79.9	70	Y	0.2	N	N	N	
P1B	p-NAW-19	30	R	79.4	65.4	79.6	67.1	79.8	70	Y	0.2	N	N	N	
P1B	p-NAW-19	31	R	79.3	65.4	79.5	67.0	79.7	70	Y	0.2	N	N	N	
P1B	p-NAW-19	32	R	79.2	65.4	79.4	66.9	79.6	70	Y	0.2	N	N	N	
P1B	p-NAW-19	33	R	79.1	65.3	79.3	66.9	79.5	70	Y	0.2	N	N	N	
P1B	p-NAW-19	34	R	79.0	65.3	79.2	66.8	79.4	70	Y	0.2	N	N	N	
P1B	p-NAW-19	35	R	78.9	65.2	79.1	66.7	79.3	70	Y	0.2	N	N	N	
P1B	p-NAW-19	36	R	78.8	65.1	79.0	66.6	79.3	70	Y	0.3	N	N	N	
P1B	p-NAW-19	37	R	78.7	65.1	78.9	66.6	79.2	70	Y	0.3	N	N	N	
P1B	p-NAW-19	38	R	78.6	65.0	78.8	66.5	79.1	70	Y	0.3	N	N	N	
P1B	p-NAW-19	39	R	78.5	65.0	78.7	66.4	79.0	70	Y	0.3	N	N	N	
P1B	p-NAW-19	40	R	78.5	65.0	78.7	66.4	78.9	70	Y	0.2	N	N	N	
P1B	p-NAW-19	41	R	78.4	64.9	78.6	66.3	78.8	70	Y	0.2	N	N	N	
P1B	p-NAW-19	42	R	78.3	64.9	78.5	66.2	78.7	70	Y	0.2	N	N	N	
P1B	p-NAW-19	43	R	78.2	64.8	78.4	66.1	78.7	70	Y	0.3	N	N	N	



Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL [E] = [C] + [D]		Project Road Contribution [E] - [C]	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
P1B	p-NAW-19	44	R	78.1	64.8	78.3	66.1	78.6	70	Y	0.3	N	N	N	
P1B	p-NAW-19	45	R	78.0	64.7	78.2	66.0	78.5	70	Y	0.3	N	N	N	
P1B	p-NAW-19	46	R	78.0	64.6	78.2	65.9	78.4	70	Y	0.2	N	N	N	
P1B	p-NAW-19	47	R	77.9	64.6	78.1	65.9	78.3	70	Y	0.2	N	N	N	
P1B	p-NAW-19	48	R	77.8	64.5	78.0	65.8	78.2	70	Y	0.2	N	N	N	
P1B	p-NAW-19	49	R	77.7	64.5	77.9	65.7	78.2	70	Y	0.3	N	N	N	
P1B	p-NAW-19	50	R	77.6	64.4	77.8	65.7	78.1	70	Y	0.3	N	N	N	
P1B	p-NAW-19	51	R	77.9	64.6	78.1	65.9	78.3	70	Y	0.2	N	N	N	
P1B	p-NAW-19	52	R	77.8	64.5	78.0	65.8	78.2	70	Y	0.2	N	N	N	
P1B	p-NAW-19	53	R	77.7	64.5	77.9	65.7	78.2	70	Y	0.3	N	N	N	
P1B	p-NAW-19	54	R	77.7	64.4	77.9	65.7	78.1	70	Y	0.2	N	N	N	
P1B	p-NAW-19	55	R	77.6	64.4	77.8	65.6	78.1	70	Y	0.3	N	N	N	
P1B	p-NAW-19	56	R	77.5	64.3	77.7	65.6	78.0	70	Y	0.3	N	N	N	
P1B	p-NAW-20	1	R	70.3	54.1	70.4	0.0	70.4	70	N	-	-	N	N	
P1B	p-NAW-20	2	R	74.3	61.1	74.5	0.0	74.5	70	Y	0.0	N	N	N	
P1B	p-NAW-20	3	R	76.8	62.6	76.9	0.0	76.9	70	Y	0.0	N	N	N	
P1B	p-NAW-20	4	R	78.9	62.7	79.0	0.0	79.0	70	Y	0.0	N	N	N	
P1B	p-NAW-20	5	R	80.0	62.7	80.1	0.0	80.1	70	Y	0.0	N	N	N	
P1B	p-NAW-20	6	R	80.5	62.7	80.6	0.0	80.6	70	Y	0.0	N	N	N	
P1B	p-NAW-20	7	R	80.9	62.7	81.0	0.0	81.0	70	Y	0.0	N	N	N	
P1B	p-NAW-20	8	R	81.1	62.7	81.2	0.0	81.2	70	Y	0.0	N	N	N	
P1B	p-NAW-20	9	R	81.2	62.7	81.3	0.0	81.3	70	Y	0.0	N	N	N	
P1B	p-NAW-20	10	R	81.2	62.8	81.3	0.0	81.3	70	Y	0.0	N	N	N	
P1B	p-NAW-20	11	R	81.1	62.8	81.2	0.0	81.2	70	Y	0.0	N	N	N	
P1B	p-NAW-20	12	R	81.0	62.8	81.1	0.0	81.1	70	Y	0.0	N	N	N	
P1B	p-NAW-20	13	R	80.9	62.9	81.0	0.0	81.0	70	Y	0.0	N	N	N	
P1B	p-NAW-20	14	R	80.8	62.8	80.9	0.0	80.9	70	Y	0.0	N	N	N	
P1B	p-NAW-20	15	R	80.7	62.8	80.7	0.0	80.7	70	Y	0.0	N	N	N	
P1B	p-NAW-20	16	R	80.5	62.8	80.6	0.0	80.6	70	Y	0.0	N	N	N	
P1B	p-NAW-20	17	R	80.4	62.7	80.5	0.0	80.5	70	Y	0.0	N	N	N	
P1B	p-NAW-20	18	R	80.3	62.8	80.4	0.0	80.4	70	Y	0.0	N	N	N	
P1B	p-NAW-20	19	R	80.2	62.8	80.3	0.0	80.3	70	Y	0.0	N	N	N	
P1B	p-NAW-20	20	R	80.1	62.8	80.1	0.0	80.1	70	Y	0.0	N	N	N	
P1B	p-NAW-20	21	R	79.9	62.7	80.0	0.0	80.0	70	Y	0.0	N	N	N	
P1B	p-NAW-20	22	R	79.8	62.7	79.9	0.0	79.9	70	Y	0.0	N	N	N	
P1B	p-NAW-20	23	R	79.7	62.7	79.8	0.0	79.8	70	Y	0.0	N	N	N	
P1B	p-NAW-20	24	R	79.6	62.6	79.7	0.0	79.7	70	Y	0.0	N	N	N	
P1B	p-NAW-20	25	R	79.5	62.6	79.6	0.0	79.6	70	Y	0.0	N	N	N	
P1B	p-NAW-20	26	R	79.4	62.6	79.5	0.0	79.5	70	Y	0.0	N	N	N	
P1B	p-NAW-20	27	R	79.3	62.6	79.4	0.0	79.4	70	Y	0.0	N	N	N	
P1B	p-NAW-20	28	R	79.2	62.5	79.3	0.0	79.3	70	Y	0.0	N	N	N	
P1B	p-NAW-20	29	R	79.1	62.4	79.2	0.0	79.2	70	Y	0.0	N	N	N	
P1B	p-NAW-20	30	R	79.0	62.5	79.1	0.0	79.1	70	Y	0.0	N	N	N	
P1B	p-NAW-20	31	R	78.9	62.4	79.0	0.0	79.0	70	Y	0.0	N	N	N	
P1B	p-NAW-20	32	R	78.8	62.4	78.9	0.0	78.9	70	Y	0.0	N	N	N	
P1B	p-NAW-20	33	R	78.7	62.4	78.8	0.0	78.8	70	Y	0.0	N	N	N	
P1B	p-NAW-20	34	R	78.6	62.3	78.7	0.0	78.7	70	Y	0.0	N	N	N	
P1B	p-NAW-20	35	R	78.5	62.3	78.6	0.0	78.6	70	Y	0.0	N	N	N	
P1B	p-NAW-20	36	R	78.4	62.2	78.5	0.0	78.5	70	Y	0.0	N	N	N	
P1B	p-NAW-20	37	R	78.3	62.2	78.4	0.0	78.4	70	Y	0.0	N	N	N	
P1B	p-NAW-20	38	R	78.3	62.2	78.4	0.0	78.4	70	Y	0.0	N	N	N	
P1B	p-NAW-20	39	R	78.2	62.2	78.3	0.0	78.3	70	Y	0.0	N	N	N	
P1B	p-NAW-20	40	R	78.1	62.1	78.2	0.0	78.2	70	Y	0.0	N	N	N	
P1B	p-NAW-20	41	R	78.0	62.0	78.1	0.0	78.1	70	Y	0.0	N	N	N	
P1B	p-NAW-20	42	R	77.9	62.0	78.0	0.0	78.0	70	Y	0.0	N	N	N	
P1B	p-NAW-20	43	R	77.9	61.9	78.0	0.0	78.0	70	Y	0.0	N	N	N	
P1B	p-NAW-20	44	R	77.8	61.9	77.9	0.0	77.9	70	Y	0.0	N	N	N	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
P1B	p-NAW-20	45	R	77.7	61.8	77.8	0.0	77.8	70	Y	0.0	N	N	N	
P1B	p-NAW-20	46	R	77.6	61.8	77.7	0.0	77.7	70	Y	0.0	N	N	N	
P1B	p-NAW-20	47	R	77.5	61.8	77.6	0.0	77.7	70	Y	0.1	N	N	N	
P1B	p-NAW-20	48	R	77.5	61.8	77.6	0.0	77.6	70	Y	0.0	N	N	N	
P1B	p-NAW-20	49	R	77.4	61.7	77.5	0.0	77.5	70	Y	0.0	N	N	N	
P1B	p-NAW-20	50	R	77.3	61.6	77.4	0.0	77.4	70	Y	0.0	N	N	N	
P1B	p-NAW-20	51	R	77.6	61.8	77.7	0.0	77.7	70	Y	0.0	N	N	N	
P1B	p-NAW-20	52	R	77.5	61.8	77.6	0.0	77.6	70	Y	0.0	N	N	N	
P1B	p-NAW-20	53	R	77.4	61.7	77.5	0.0	77.5	70	Y	0.0	N	N	N	
P1B	p-NAW-20	54	R	77.3	61.7	77.4	0.0	77.4	70	Y	0.0	N	N	N	
P1B	p-NAW-20	55	R	77.3	61.6	77.4	0.0	77.4	70	Y	0.0	N	N	N	
P1B	p-NAW-20	56	R	77.2	61.5	77.3	0.0	77.3	70	Y	0.0	N	N	N	
P2A	p-LTN-01	1	R	64.9	0.0	64.9	62.2	66.7	70	N	-	-	N	N	
P2A	p-LTN-01	2	R	67.2	0.0	67.2	63.8	68.9	70	N	-	-	N	N	
P2A	p-LTN-01	3	R	67.8	0.0	67.8	64.4	69.4	70	N	-	-	N	N	
P2A	p-LTN-01	4	R	68.2	0.0	68.2	64.8	69.8	70	N	-	-	N	N	
P2A	p-LTN-01	5	R	68.4	0.0	68.4	65.1	70.1	70	N	-	-	N	N	
P2A	p-LTN-01	6	R	68.7	0.0	68.7	65.4	70.4	70	N	-	-	N	N	
P2A	p-LTN-01	7	R	68.9	0.0	68.9	65.7	70.6	70	Y	1.7	Y	N	Y	
P2A	p-LTN-01	8	R	69.1	0.0	69.1	66.0	70.8	70	Y	1.7	Y	N	Y	
P2A	p-LTN-01	9	R	69.2	0.0	69.2	66.2	71.0	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	10	R	69.4	0.0	69.4	66.4	71.2	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	11	R	69.5	0.0	69.5	66.6	71.3	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	12	R	69.6	0.0	69.6	66.7	71.4	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	13	R	69.7	0.0	69.7	66.9	71.5	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	14	R	69.8	0.0	69.8	67.0	71.6	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	15	R	69.8	0.0	69.8	67.1	71.7	70	Y	1.9	Y	N	Y	
P2A	p-LTN-01	16	R	69.9	0.0	69.9	67.2	71.8	70	Y	1.9	Y	N	Y	
P2A	p-LTN-01	17	R	69.9	0.0	69.9	67.2	71.8	70	Y	1.9	Y	N	Y	
P2A	p-LTN-01	18	R	70.0	0.0	70.0	67.3	71.9	70	Y	1.9	Y	N	Y	
P2A	p-LTN-01	19	R	70.0	0.0	70.0	67.3	71.9	70	Y	1.9	Y	N	Y	
P2A	p-LTN-01	20	R	70.1	0.0	70.1	67.4	72.0	70	Y	1.9	Y	N	Y	
P2A	p-LTN-01	21	R	70.1	0.0	70.1	67.4	72.0	70	Y	1.9	Y	N	Y	
P2A	p-LTN-01	22	R	70.1	0.0	70.1	67.5	72.0	70	Y	1.9	Y	N	Y	
P2A	p-LTN-01	23	R	70.1	0.0	70.1	67.4	72.0	70	Y	1.9	Y	N	Y	
P2A	p-LTN-01	24	R	70.1	0.0	70.1	67.5	72.0	70	Y	1.9	Y	N	Y	
P2A	p-LTN-01	25	R	70.2	0.0	70.2	67.5	72.0	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	26	R	70.2	0.0	70.2	67.5	72.1	70	Y	1.9	Y	N	Y	
P2A	p-LTN-01	27	R	70.2	0.0	70.2	67.5	72.1	70	Y	1.9	Y	N	Y	
P2A	p-LTN-01	28	R	70.2	0.0	70.2	67.5	72.0	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	29	R	70.2	0.0	70.2	67.5	72.1	70	Y	1.9	Y	N	Y	
P2A	p-LTN-01	30	R	70.2	0.0	70.2	67.4	72.0	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	31	R	70.2	0.0	70.2	67.4	72.1	70	Y	1.9	Y	N	Y	
P2A	p-LTN-01	32	R	70.2	0.0	70.2	67.4	72.1	70	Y	1.9	Y	N	Y	
P2A	p-LTN-01	33	R	70.2	0.0	70.2	67.4	72.0	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	34	R	70.2	0.0	70.2	67.4	72.0	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	35	R	70.2	0.0	70.2	67.4	72.0	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	36	R	70.2	0.0	70.2	67.3	72.0	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	37	R	70.2	0.0	70.2	67.3	72.0	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	38	R	70.2	0.0	70.2	67.3	72.0	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	39	R	70.1	0.0	70.1	67.3	71.9	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	40	R	70.1	0.0	70.1	67.2	71.9	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	41	R	70.1	0.0	70.1	67.2	71.9	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	42	R	70.1	0.0	70.1	67.2	71.9	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	43	R	70.1	0.0	70.1	67.2	71.9	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	44	R	70.1	0.0	70.1	67.1	71.8	70	Y	1.7	Y	N	Y	
P2A	p-LTN-01	45	R	70.0	0.0	70.0	67.1	71.8	70	Y	1.8	Y	N	Y	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL [E] = [C]+ [D]		Project Road Contribution [E] - [C]	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C]+ [D] dB(A)							
P2A	p-LTN-01	46	R	70.0	0.0	70.0	67.1	71.8	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	47	R	70.0	0.0	70.0	67.1	71.8	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	48	R	70.0	0.0	70.0	67.0	71.8	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	49	R	70.0	0.0	70.0	67.0	71.7	70	Y	1.7	Y	N	Y	
P2A	p-LTN-01	50	R	69.9	0.0	69.9	67.0	71.7	70	Y	1.8	Y	N	Y	
P2A	p-LTN-01	51	R	69.9	0.0	69.9	66.9	71.7	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	1	R	64.0	0.0	64.0	61.2	65.8	70	N	-	-	N	N	
P2A	p-LTN-02	2	R	66.9	0.0	66.9	63.3	68.4	70	N	-	-	N	N	
P2A	p-LTN-02	3	R	67.5	0.0	67.5	64.0	69.1	70	N	-	-	N	N	
P2A	p-LTN-02	4	R	67.9	0.0	67.9	64.4	69.5	70	N	-	-	N	N	
P2A	p-LTN-02	5	R	68.2	0.0	68.2	64.7	69.8	70	N	-	-	N	N	
P2A	p-LTN-02	6	R	68.4	0.0	68.4	65.0	70.0	70	N	-	-	N	N	
P2A	p-LTN-02	7	R	68.6	0.0	68.6	65.3	70.2	70	N	-	-	N	N	
P2A	p-LTN-02	8	R	68.7	0.0	68.7	65.5	70.4	70	N	-	-	N	N	
P2A	p-LTN-02	9	R	68.9	0.0	68.9	65.8	70.6	70	Y	1.7	Y	N	Y	
P2A	p-LTN-02	10	R	69.0	0.0	69.0	66.0	70.8	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	11	R	69.1	0.0	69.1	66.2	70.9	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	12	R	69.2	0.0	69.2	66.3	71.0	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	13	R	69.3	0.0	69.3	66.4	71.1	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	14	R	69.4	0.0	69.4	66.6	71.2	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	15	R	69.4	0.0	69.4	66.7	71.3	70	Y	1.9	Y	N	Y	
P2A	p-LTN-02	16	R	69.5	0.0	69.5	66.7	71.3	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	17	R	69.5	0.0	69.5	66.8	71.4	70	Y	1.9	Y	N	Y	
P2A	p-LTN-02	18	R	69.5	0.0	69.5	66.9	71.4	70	Y	1.9	Y	N	Y	
P2A	p-LTN-02	19	R	69.6	0.0	69.6	66.9	71.4	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	20	R	69.6	0.0	69.6	66.9	71.5	70	Y	1.9	Y	N	Y	
P2A	p-LTN-02	21	R	69.6	0.0	69.6	67.0	71.5	70	Y	1.9	Y	N	Y	
P2A	p-LTN-02	22	R	69.6	0.0	69.6	67.0	71.5	70	Y	1.9	Y	N	Y	
P2A	p-LTN-02	23	R	69.6	0.0	69.6	67.0	71.5	70	Y	1.9	Y	N	Y	
P2A	p-LTN-02	24	R	69.6	0.0	69.6	67.0	71.5	70	Y	1.9	Y	N	Y	
P2A	p-LTN-02	25	R	69.7	0.0	69.7	67.0	71.6	70	Y	1.9	Y	N	Y	
P2A	p-LTN-02	26	R	69.7	0.0	69.7	67.0	71.6	70	Y	1.9	Y	N	Y	
P2A	p-LTN-02	27	R	69.7	0.0	69.7	67.0	71.6	70	Y	1.9	Y	N	Y	
P2A	p-LTN-02	28	R	69.7	0.0	69.7	67.0	71.5	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	29	R	69.7	0.0	69.7	67.0	71.5	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	30	R	69.7	0.0	69.7	67.0	71.6	70	Y	1.9	Y	N	Y	
P2A	p-LTN-02	31	R	69.7	0.0	69.7	67.0	71.6	70	Y	1.9	Y	N	Y	
P2A	p-LTN-02	32	R	69.7	0.0	69.7	66.9	71.5	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	33	R	69.7	0.0	69.7	66.9	71.5	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	34	R	69.7	0.0	69.7	66.9	71.5	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	35	R	69.7	0.0	69.7	66.9	71.5	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	36	R	69.7	0.0	69.7	66.9	71.5	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	37	R	69.6	0.0	69.6	66.8	71.5	70	Y	1.9	Y	N	Y	
P2A	p-LTN-02	38	R	69.6	0.0	69.6	66.8	71.5	70	Y	1.9	Y	N	Y	
P2A	p-LTN-02	39	R	69.6	0.0	69.6	66.8	71.4	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	40	R	69.6	0.0	69.6	66.8	71.4	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	41	R	69.6	0.0	69.6	66.7	71.4	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	42	R	69.6	0.0	69.6	66.7	71.4	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	43	R	69.5	0.0	69.5	66.7	71.4	70	Y	1.9	Y	N	Y	
P2A	p-LTN-02	44	R	69.5	0.0	69.5	66.7	71.3	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	45	R	69.5	0.0	69.5	66.6	71.3	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	46	R	69.5	0.0	69.5	66.6	71.3	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	47	R	69.5	0.0	69.5	66.6	71.3	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	48	R	69.4	0.0	69.4	66.6	71.2	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	49	R	69.4	0.0	69.4	66.5	71.2	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	50	R	69.4	0.0	69.4	66.5	71.2	70	Y	1.8	Y	N	Y	
P2A	p-LTN-02	51	R	69.3	0.0	69.3	66.4	71.1	70	Y	1.8	Y	N	Y	

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 Project no.: 284104  
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Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
P2A	p-LTN-03	1	R	64.6	0.0	64.6	58.3	65.5	70	N	-	-	N	N	
P2A	p-LTN-03	2	R	65.1	0.0	65.1	59.5	66.1	70	N	-	-	N	N	
P2A	p-LTN-03	3	R	65.9	0.0	65.9	60.6	67.0	70	N	-	-	N	N	
P2A	p-LTN-03	4	R	66.6	0.0	66.6	61.6	67.8	70	N	-	-	N	N	
P2A	p-LTN-03	5	R	67.4	0.0	67.4	62.5	68.6	70	N	-	-	N	N	
P2A	p-LTN-03	6	R	68.3	0.0	68.3	63.5	69.5	70	N	-	-	N	N	
P2A	p-LTN-03	7	R	69.1	0.0	69.1	64.1	70.3	70	N	-	-	N	N	
P2A	p-LTN-03	8	R	69.7	0.0	69.7	64.9	70.9	70	Y	1.2	Y	N	Y	
P2A	p-LTN-03	9	R	70.2	0.0	70.2	65.7	71.5	70	Y	1.3	Y	N	Y	
P2A	p-LTN-03	10	R	70.6	0.0	70.6	66.4	72.0	70	Y	1.4	Y	N	Y	
P2A	p-LTN-03	11	R	70.8	0.0	70.8	66.9	72.3	70	Y	1.5	Y	N	Y	
P2A	p-LTN-03	12	R	71.1	0.0	71.1	67.4	72.6	70	Y	1.5	Y	N	Y	
P2A	p-LTN-03	13	R	71.2	0.0	71.2	67.7	72.8	70	Y	1.6	Y	N	Y	
P2A	p-LTN-03	14	R	71.4	0.0	71.4	68.0	73.0	70	Y	1.6	Y	N	Y	
P2A	p-LTN-03	15	R	71.5	0.0	71.5	68.2	73.2	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	16	R	71.6	0.0	71.6	68.4	73.3	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	17	R	71.7	0.0	71.7	68.5	73.4	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	18	R	71.7	0.0	71.7	68.6	73.4	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	19	R	71.7	0.0	71.7	68.7	73.5	70	Y	1.8	Y	N	Y	
P2A	p-LTN-03	20	R	71.8	0.0	71.8	68.7	73.5	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	21	R	71.8	0.0	71.8	68.8	73.6	70	Y	1.8	Y	N	Y	
P2A	p-LTN-03	22	R	71.8	0.0	71.8	68.8	73.6	70	Y	1.8	Y	N	Y	
P2A	p-LTN-03	23	R	71.8	0.0	71.8	68.8	73.6	70	Y	1.8	Y	N	Y	
P2A	p-LTN-03	24	R	71.9	0.0	71.9	68.8	73.6	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	25	R	71.8	0.0	71.8	68.8	73.6	70	Y	1.8	Y	N	Y	
P2A	p-LTN-03	26	R	71.8	0.0	71.8	68.8	73.6	70	Y	1.8	Y	N	Y	
P2A	p-LTN-03	27	R	71.8	0.0	71.8	68.8	73.6	70	Y	1.8	Y	N	Y	
P2A	p-LTN-03	28	R	71.8	0.0	71.8	68.7	73.5	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	29	R	71.8	0.0	71.8	68.7	73.5	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	30	R	71.8	0.0	71.8	68.7	73.5	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	31	R	71.7	0.0	71.7	68.6	73.5	70	Y	1.8	Y	N	Y	
P2A	p-LTN-03	32	R	71.7	0.0	71.7	68.6	73.4	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	33	R	71.7	0.0	71.7	68.6	73.4	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	34	R	71.6	0.0	71.6	68.5	73.4	70	Y	1.8	Y	N	Y	
P2A	p-LTN-03	35	R	71.6	0.0	71.6	68.5	73.3	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	36	R	71.6	0.0	71.6	68.4	73.3	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	37	R	71.5	0.0	71.5	68.4	73.3	70	Y	1.8	Y	N	Y	
P2A	p-LTN-03	38	R	71.5	0.0	71.5	68.3	73.2	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	39	R	71.5	0.0	71.5	68.3	73.2	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	40	R	71.4	0.0	71.4	68.3	73.1	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	41	R	71.4	0.0	71.4	68.2	73.1	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	42	R	71.4	0.0	71.4	68.2	73.1	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	43	R	71.3	0.0	71.3	68.1	73.0	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	44	R	71.3	0.0	71.3	68.1	73.0	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	45	R	71.2	0.0	71.2	68.0	72.9	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	46	R	71.2	0.0	71.2	68.0	72.9	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	47	R	71.2	0.0	71.2	67.9	72.8	70	Y	1.6	Y	N	Y	
P2A	p-LTN-03	48	R	71.1	0.0	71.1	67.9	72.8	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	49	R	71.1	0.0	71.1	67.8	72.8	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	50	R	71.0	0.0	71.0	67.8	72.7	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	51	R	70.9	0.0	70.9	67.7	72.6	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	52	R	70.9	0.0	70.9	67.7	72.6	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	53	R	70.9	0.0	70.9	67.6	72.5	70	Y	1.6	Y	N	Y	
P2A	p-LTN-03	54	R	70.8	0.0	70.8	67.6	72.5	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	55	R	70.8	0.0	70.8	67.5	72.5	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	56	R	70.7	0.0	70.7	67.5	72.4	70	Y	1.7	Y	N	Y	
P2A	p-LTN-03	57	R	70.7	0.0	70.7	67.4	72.4	70	Y	1.7	Y	N	Y	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
Project no.: 284104  
Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL [E] = [C]+ [D]		Project Road Contribution [E] - [C]	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C]+ [D] dB(A)							
P2A	p-LTN-03	58	R	70.7	0.0	70.7	67.4	72.3	70	Y	1.6	Y	N	Y	
P2A	p-LTN-03	59	R	70.6	0.0	70.6	67.3	72.3	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	1	R	65.5	0.0	65.5	58.4	66.3	70	N	-	-	N	N	
P2A	p-LTN-04	2	R	66.0	0.0	66.0	59.8	66.9	70	N	-	-	N	N	
P2A	p-LTN-04	3	R	66.7	0.0	66.7	61.0	67.7	70	N	-	-	N	N	
P2A	p-LTN-04	4	R	67.3	0.0	67.3	62.1	68.5	70	N	-	-	N	N	
P2A	p-LTN-04	5	R	68.1	0.0	68.1	63.2	69.3	70	N	-	-	N	N	
P2A	p-LTN-04	6	R	69.1	0.0	69.1	64.2	70.3	70	N	-	-	N	N	
P2A	p-LTN-04	7	R	69.9	0.0	69.9	64.9	71.1	70	Y	1.2	Y	N	Y	
P2A	p-LTN-04	8	R	70.6	0.0	70.6	65.8	71.8	70	Y	1.2	Y	N	Y	
P2A	p-LTN-04	9	R	71.1	0.0	71.1	66.7	72.4	70	Y	1.3	Y	N	Y	
P2A	p-LTN-04	10	R	71.5	0.0	71.5	67.5	72.9	70	Y	1.4	Y	N	Y	
P2A	p-LTN-04	11	R	71.8	0.0	71.8	68.0	73.3	70	Y	1.5	Y	N	Y	
P2A	p-LTN-04	12	R	72.0	0.0	72.0	68.5	73.6	70	Y	1.6	Y	N	Y	
P2A	p-LTN-04	13	R	72.2	0.0	72.2	68.8	73.8	70	Y	1.6	Y	N	Y	
P2A	p-LTN-04	14	R	72.4	0.0	72.4	69.1	74.0	70	Y	1.6	Y	N	Y	
P2A	p-LTN-04	15	R	72.5	0.0	72.5	69.3	74.2	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	16	R	72.6	0.0	72.6	69.4	74.3	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	17	R	72.6	0.0	72.6	69.5	74.4	70	Y	1.8	Y	N	Y	
P2A	p-LTN-04	18	R	72.7	0.0	72.7	69.6	74.4	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	19	R	72.7	0.0	72.7	69.7	74.5	70	Y	1.8	Y	N	Y	
P2A	p-LTN-04	20	R	72.8	0.0	72.8	69.7	74.5	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	21	R	72.8	0.0	72.8	69.7	74.5	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	22	R	72.8	0.0	72.8	69.7	74.5	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	23	R	72.8	0.0	72.8	69.7	74.5	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	24	R	72.8	0.0	72.8	69.7	74.5	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	25	R	72.8	0.0	72.8	69.7	74.5	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	26	R	72.7	0.0	72.7	69.7	74.5	70	Y	1.8	Y	N	Y	
P2A	p-LTN-04	27	R	72.7	0.0	72.7	69.6	74.4	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	28	R	72.7	0.0	72.7	69.6	74.4	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	29	R	72.6	0.0	72.6	69.6	74.4	70	Y	1.8	Y	N	Y	
P2A	p-LTN-04	30	R	72.6	0.0	72.6	69.5	74.3	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	31	R	72.6	0.0	72.6	69.5	74.3	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	32	R	72.5	0.0	72.5	69.4	74.3	70	Y	1.8	Y	N	Y	
P2A	p-LTN-04	33	R	72.5	0.0	72.5	69.4	74.2	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	34	R	72.5	0.0	72.5	69.3	74.2	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	35	R	72.4	0.0	72.4	69.3	74.2	70	Y	1.8	Y	N	Y	
P2A	p-LTN-04	36	R	72.4	0.0	72.4	69.2	74.1	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	37	R	72.3	0.0	72.3	69.2	74.1	70	Y	1.8	Y	N	Y	
P2A	p-LTN-04	38	R	72.3	0.0	72.3	69.2	74.0	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	39	R	72.3	0.0	72.3	69.1	74.0	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	40	R	72.2	0.0	72.2	69.1	73.9	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	41	R	72.2	0.0	72.2	69.0	73.9	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	42	R	72.1	0.0	72.1	69.0	73.8	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	43	R	72.1	0.0	72.1	68.9	73.8	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	44	R	72.0	0.0	72.0	68.9	73.7	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	45	R	72.0	0.0	72.0	68.8	73.7	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	46	R	72.0	0.0	72.0	68.8	73.7	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	47	R	71.9	0.0	71.9	68.7	73.6	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	48	R	71.9	0.0	71.9	68.7	73.6	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	49	R	71.8	0.0	71.8	68.6	73.5	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	50	R	71.8	0.0	71.8	68.6	73.5	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	51	R	71.7	0.0	71.7	68.5	73.4	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	52	R	71.6	0.0	71.6	68.4	73.3	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	53	R	71.6	0.0	71.6	68.4	73.3	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	54	R	71.5	0.0	71.5	68.3	73.2	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	55	R	71.5	0.0	71.5	68.3	73.2	70	Y	1.7	Y	N	Y	

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 Project no.: 284104  
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Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
P2A	p-LTN-04	56	R	71.5	0.0	71.5	68.2	73.1	70	Y	1.6	Y	N	Y	
P2A	p-LTN-04	57	R	71.4	0.0	71.4	68.2	73.1	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	58	R	71.4	0.0	71.4	68.1	73.1	70	Y	1.7	Y	N	Y	
P2A	p-LTN-04	59	R	71.3	0.0	71.3	68.1	73.0	70	Y	1.7	Y	N	Y	
P2B	p-LTN-05	1	R	73.2	0.0	73.2	58.8	73.3	70	Y	0.1	N	N	N	
P2B	p-LTN-05	2	R	73.3	0.0	73.3	60.0	73.5	70	Y	0.2	N	N	N	
P2B	p-LTN-05	3	R	73.5	0.0	73.5	61.5	73.7	70	Y	0.2	N	N	N	
P2B	p-LTN-05	4	R	73.7	0.0	73.7	63.3	74.1	70	Y	0.4	N	N	N	
P2B	p-LTN-05	5	R	74.2	0.0	74.2	65.1	74.7	70	Y	0.5	N	N	N	
P2B	p-LTN-05	6	R	75.0	0.0	75.0	66.9	75.7	70	Y	0.7	N	N	N	
P2B	p-LTN-05	7	R	75.9	0.0	75.9	68.3	76.6	70	Y	0.7	N	N	N	
P2B	p-LTN-05	8	R	76.7	0.0	76.7	69.5	77.5	70	Y	0.8	N	N	N	
P2B	p-LTN-05	9	R	77.4	0.0	77.4	70.4	78.2	70	Y	0.8	N	N	N	
P2B	p-LTN-05	10	R	77.9	0.0	77.9	71.1	78.7	70	Y	0.8	N	Y	Y	
P2B	p-LTN-05	11	R	78.2	0.0	78.2	71.7	79.1	70	Y	0.9	N	Y	Y	
P2B	p-LTN-05	12	R	78.5	0.0	78.5	72.1	79.4	70	Y	0.9	N	Y	Y	
P2B	p-LTN-05	13	R	78.7	0.0	78.7	72.3	79.6	70	Y	0.9	N	Y	Y	
P2B	p-LTN-05	14	R	78.8	0.0	78.8	72.5	79.7	70	Y	0.9	N	Y	Y	
P2B	p-LTN-05	15	R	78.8	0.0	78.8	72.6	79.7	70	Y	0.9	N	Y	Y	
P2B	p-LTN-05	16	R	78.8	0.0	78.8	72.6	79.7	70	Y	0.9	N	Y	Y	
P2B	p-LTN-05	17	R	78.8	0.0	78.8	72.6	79.7	70	Y	0.9	N	Y	Y	
P2B	p-LTN-05	18	R	78.7	0.0	78.7	72.6	79.7	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-05	19	R	78.6	0.0	78.6	72.6	79.6	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-05	20	R	78.5	0.0	78.5	72.6	79.5	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-05	21	R	78.5	0.0	78.5	72.5	79.5	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-05	22	R	78.4	0.0	78.4	72.5	79.4	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-05	23	R	78.3	0.0	78.3	72.4	79.3	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-05	24	R	78.2	0.0	78.2	72.4	79.2	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-05	25	R	78.1	0.0	78.1	72.3	79.1	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-05	26	R	78.0	0.0	78.0	72.3	79.1	70	Y	1.1	Y	Y	Y	
P2B	p-LTN-05	27	R	77.9	0.0	77.9	72.2	79.0	70	Y	1.1	Y	Y	Y	
P2B	p-LTN-05	28	R	77.8	0.0	77.8	72.2	78.9	70	Y	1.1	Y	Y	Y	
P2B	p-LTN-05	29	R	77.8	0.0	77.8	72.1	78.8	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-05	30	R	77.7	0.0	77.7	72.0	78.7	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-05	31	R	77.6	0.0	77.6	72.0	78.6	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-05	32	R	77.5	0.0	77.5	71.9	78.6	70	Y	1.1	Y	Y	Y	
P2B	p-LTN-05	33	R	77.4	0.0	77.4	71.8	78.5	70	Y	1.1	Y	Y	Y	
P2B	p-LTN-05	34	R	77.3	0.0	77.3	71.8	78.4	70	Y	1.1	Y	Y	Y	
P2B	p-LTN-05	35	R	77.3	0.0	77.3	71.7	78.3	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-05	36	R	77.2	0.0	77.2	71.6	78.2	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-05	37	R	77.1	0.0	77.1	71.6	78.2	70	Y	1.1	Y	Y	Y	
P2B	p-LTN-05	38	R	77.0	0.0	77.0	71.5	78.1	70	Y	1.1	Y	Y	Y	
P2B	p-LTN-05	39	R	76.9	0.0	76.9	71.4	78.0	70	Y	1.1	Y	Y	Y	
P2B	p-LTN-05	40	R	76.9	0.0	76.9	71.4	77.9	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-05	41	R	76.8	0.0	76.8	71.3	77.9	70	Y	1.1	Y	Y	Y	
P2B	p-LTN-05	42	R	76.7	0.0	76.7	71.2	77.8	70	Y	1.1	Y	Y	Y	
P2B	p-LTN-05	43	R	76.6	0.0	76.6	71.2	77.7	70	Y	1.1	Y	Y	Y	
P2B	p-LTN-05	44	R	76.6	0.0	76.6	71.1	77.6	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-05	45	R	76.5	0.0	76.5	71.0	77.6	70	Y	1.1	Y	Y	Y	
P2B	p-LTN-05	46	R	76.4	0.0	76.4	71.0	77.5	70	Y	1.1	Y	Y	Y	
P2B	p-LTN-05	47	R	76.3	0.0	76.3	70.9	77.4	70	Y	1.1	Y	Y	Y	
P2B	p-LTN-05	48	R	76.3	0.0	76.3	70.8	77.4	70	Y	1.1	Y	Y	Y	
P2B	p-LTN-05	49	R	76.2	0.0	76.2	70.8	77.3	70	Y	1.1	Y	Y	Y	
P2B	p-LTN-05	50	R	76.1	0.0	76.1	70.7	77.2	70	Y	1.1	Y	Y	Y	
P2B	p-LTN-05	51	R	76.0	0.0	76.0	70.6	77.1	70	Y	1.1	Y	Y	Y	
P2B	p-LTN-05	52	R	75.9	0.0	75.9	70.5	77.0	70	Y	1.1	Y	Y	Y	
P2B	p-LTN-05	53	R	75.8	0.0	75.8	70.5	76.9	70	Y	1.1	Y	Y	Y	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
P2B	p-LTN-05	54	R	75.8	0.0	75.8	70.4	76.9	70	Y	1.1	Y	N	Y	
P2B	p-LTN-05	55	R	75.7	0.0	75.7	70.3	76.8	70	Y	1.1	Y	N	Y	
P2B	p-LTN-05	56	R	75.6	0.0	75.6	70.3	76.8	70	Y	1.2	Y	N	Y	
P2B	p-LTN-05	57	R	75.6	0.0	75.6	70.2	76.7	70	Y	1.1	Y	N	Y	
P2B	p-LTN-05	58	R	75.5	0.0	75.5	70.2	76.6	70	Y	1.1	Y	N	Y	
P2B	p-LTN-05	59	R	75.5	0.0	75.5	70.1	76.6	70	Y	1.1	Y	N	Y	
P2B	p-LTN-06	1	R	72.3	0.0	72.3	58.4	72.5	70	Y	0.2	N	N	N	
P2B	p-LTN-06	2	R	72.5	0.0	72.5	59.7	72.7	70	Y	0.2	N	N	N	
P2B	p-LTN-06	3	R	72.7	0.0	72.7	61.2	73.0	70	Y	0.3	N	N	N	
P2B	p-LTN-06	4	R	73.0	0.0	73.0	63.0	73.4	70	Y	0.4	N	N	N	
P2B	p-LTN-06	5	R	73.6	0.0	73.6	64.7	74.1	70	Y	0.5	N	N	N	
P2B	p-LTN-06	6	R	74.5	0.0	74.5	66.4	75.2	70	Y	0.7	N	N	N	
P2B	p-LTN-06	7	R	75.5	0.0	75.5	67.8	76.2	70	Y	0.7	N	N	N	
P2B	p-LTN-06	8	R	76.3	0.0	76.3	69.0	77.1	70	Y	0.8	N	N	N	
P2B	p-LTN-06	9	R	77.1	0.0	77.1	69.8	77.8	70	Y	0.7	N	N	N	
P2B	p-LTN-06	10	R	77.6	0.0	77.6	70.6	78.4	70	Y	0.8	N	Y	Y	
P2B	p-LTN-06	11	R	78.0	0.0	78.0	71.2	78.8	70	Y	0.8	N	Y	Y	
P2B	p-LTN-06	12	R	78.3	0.0	78.3	71.6	79.1	70	Y	0.8	N	Y	Y	
P2B	p-LTN-06	13	R	78.5	0.0	78.5	71.9	79.4	70	Y	0.9	N	Y	Y	
P2B	p-LTN-06	14	R	78.6	0.0	78.6	72.0	79.5	70	Y	0.9	N	Y	Y	
P2B	p-LTN-06	15	R	78.7	0.0	78.7	72.1	79.5	70	Y	0.8	N	Y	Y	
P2B	p-LTN-06	16	R	78.6	0.0	78.6	72.2	79.5	70	Y	0.9	N	Y	Y	
P2B	p-LTN-06	17	R	78.6	0.0	78.6	72.2	79.5	70	Y	0.9	N	Y	Y	
P2B	p-LTN-06	18	R	78.6	0.0	78.6	72.2	79.5	70	Y	0.9	N	Y	Y	
P2B	p-LTN-06	19	R	78.5	0.0	78.5	72.2	79.4	70	Y	0.9	N	Y	Y	
P2B	p-LTN-06	20	R	78.5	0.0	78.5	72.2	79.4	70	Y	0.9	N	Y	Y	
P2B	p-LTN-06	21	R	78.4	0.0	78.4	72.1	79.3	70	Y	0.9	N	Y	Y	
P2B	p-LTN-06	22	R	78.3	0.0	78.3	72.1	79.2	70	Y	0.9	N	Y	Y	
P2B	p-LTN-06	23	R	78.2	0.0	78.2	72.0	79.2	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-06	24	R	78.1	0.0	78.1	72.0	79.1	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-06	25	R	78.1	0.0	78.1	71.9	79.0	70	Y	0.9	N	Y	Y	
P2B	p-LTN-06	26	R	78.0	0.0	78.0	71.9	78.9	70	Y	0.9	N	Y	Y	
P2B	p-LTN-06	27	R	77.9	0.0	77.9	71.8	78.8	70	Y	0.9	N	Y	Y	
P2B	p-LTN-06	28	R	77.8	0.0	77.8	71.8	78.7	70	Y	0.9	N	Y	Y	
P2B	p-LTN-06	29	R	77.7	0.0	77.7	71.7	78.7	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-06	30	R	77.6	0.0	77.6	71.6	78.6	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-06	31	R	77.5	0.0	77.5	71.6	78.5	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-06	32	R	77.4	0.0	77.4	71.5	78.4	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-06	33	R	77.4	0.0	77.4	71.5	78.4	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-06	34	R	77.3	0.0	77.3	71.4	78.3	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-06	35	R	77.2	0.0	77.2	71.3	78.2	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-06	36	R	77.1	0.0	77.1	71.3	78.1	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-06	37	R	77.0	0.0	77.0	71.2	78.0	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-06	38	R	77.0	0.0	77.0	71.1	78.0	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-06	39	R	76.9	0.0	76.9	71.1	77.9	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-06	40	R	76.8	0.0	76.8	71.0	77.8	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-06	41	R	76.7	0.0	76.7	70.9	77.7	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-06	42	R	76.6	0.0	76.6	70.9	77.7	70	Y	1.1	Y	Y	Y	
P2B	p-LTN-06	43	R	76.6	0.0	76.6	70.8	77.6	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-06	44	R	76.5	0.0	76.5	70.7	77.5	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-06	45	R	76.4	0.0	76.4	70.7	77.5	70	Y	1.1	Y	Y	Y	
P2B	p-LTN-06	46	R	76.4	0.0	76.4	70.6	77.4	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-06	47	R	76.3	0.0	76.3	70.6	77.3	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-06	48	R	76.2	0.0	76.2	70.5	77.2	70	Y	1.0	Y	Y	Y	
P2B	p-LTN-06	49	R	76.1	0.0	76.1	70.4	77.2	70	Y	1.1	Y	N	Y	
P2B	p-LTN-06	50	R	76.1	0.0	76.1	70.4	77.1	70	Y	1.0	Y	N	Y	
P2B	p-LTN-06	51	R	75.9	0.0	75.9	70.2	77.0	70	Y	1.1	Y	N	Y	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
P2B	p-LTN-06	52	R	75.9	0.0	75.9	70.2	76.9	70	Y	1.0	Y	N	Y	
P2B	p-LTN-06	53	R	75.8	0.0	75.8	70.1	76.9	70	Y	1.1	Y	N	Y	
P2B	p-LTN-06	54	R	75.7	0.0	75.7	70.1	76.8	70	Y	1.1	Y	N	Y	
P2B	p-LTN-06	55	R	75.7	0.0	75.7	70.0	76.7	70	Y	1.0	Y	N	Y	
P2B	p-LTN-06	56	R	75.6	0.0	75.6	69.9	76.7	70	Y	1.1	Y	N	Y	
P2B	p-LTN-06	57	R	75.5	0.0	75.5	69.9	76.6	70	Y	1.1	Y	N	Y	
P2B	p-LTN-06	58	R	75.5	0.0	75.5	69.8	76.5	70	Y	1.0	Y	N	Y	
P2B	p-LTN-06	59	R	75.4	0.0	75.4	69.8	76.5	70	Y	1.1	Y	N	Y	
P2A	p-LTN-11	1	R	71.2	0.0	71.2	31.4	71.2	70	Y	0.0	N	N	N	
P2A	p-LTN-11	2	R	71.1	0.0	71.1	31.4	71.1	70	Y	0.0	N	N	N	
P2A	p-LTN-11	3	R	71.1	0.0	71.1	31.4	71.1	70	Y	0.0	N	N	N	
P2A	p-LTN-11	4	R	71.1	0.0	71.1	31.4	71.2	70	Y	0.1	N	N	N	
P2A	p-LTN-11	5	R	71.3	0.0	71.3	31.4	71.3	70	Y	0.0	N	N	N	
P2A	p-LTN-11	6	R	71.5	0.0	71.5	31.4	71.5	70	Y	0.0	N	N	N	
P2A	p-LTN-11	7	R	71.8	0.0	71.8	31.4	71.8	70	Y	0.0	N	N	N	
P2A	p-LTN-11	8	R	72.1	0.0	72.1	31.4	72.1	70	Y	0.0	N	N	N	
P2A	p-LTN-11	9	R	72.3	0.0	72.3	31.4	72.3	70	Y	0.0	N	N	N	
P2A	p-LTN-11	10	R	72.6	0.0	72.6	31.4	72.6	70	Y	0.0	N	N	N	
P2A	p-LTN-11	11	R	72.8	0.0	72.8	31.4	72.8	70	Y	0.0	N	N	N	
P2A	p-LTN-11	12	R	73.0	0.0	73.0	31.3	73.0	70	Y	0.0	N	N	N	
P2A	p-LTN-11	13	R	73.2	0.0	73.2	31.3	73.2	70	Y	0.0	N	N	N	
P2A	p-LTN-11	14	R	73.4	0.0	73.4	31.3	73.4	70	Y	0.0	N	N	N	
P2A	p-LTN-11	15	R	73.5	0.0	73.5	31.3	73.5	70	Y	0.0	N	N	N	
P2A	p-LTN-11	16	R	73.7	0.0	73.7	31.3	73.7	70	Y	0.0	N	N	N	
P2A	p-LTN-11	17	R	73.7	0.0	73.7	31.3	73.7	70	Y	0.0	N	N	N	
P2A	p-LTN-11	18	R	73.8	0.0	73.8	31.3	73.8	70	Y	0.0	N	N	N	
P2A	p-LTN-11	19	R	73.9	0.0	73.9	31.3	73.9	70	Y	0.0	N	N	N	
P2A	p-LTN-11	20	R	73.9	0.0	73.9	31.2	73.9	70	Y	0.0	N	N	N	
P2A	p-LTN-11	21	R	74.0	0.0	74.0	31.2	74.0	70	Y	0.0	N	N	N	
P2A	p-LTN-11	22	R	74.0	0.0	74.0	31.2	74.0	70	Y	0.0	N	N	N	
P2A	p-LTN-11	23	R	74.0	0.0	74.0	31.2	74.0	70	Y	0.0	N	N	N	
P2A	p-LTN-11	24	R	74.0	0.0	74.0	31.2	74.0	70	Y	0.0	N	N	N	
P2A	p-LTN-11	25	R	74.0	0.0	74.0	31.1	74.0	70	Y	0.0	N	N	N	
P2A	p-LTN-11	26	R	74.0	0.0	74.0	31.1	74.0	70	Y	0.0	N	N	N	
P2A	p-LTN-11	27	R	74.0	0.0	74.0	31.1	74.0	70	Y	0.0	N	N	N	
P2A	p-LTN-11	28	R	74.0	0.0	74.0	31.1	74.0	70	Y	0.0	N	N	N	
P2A	p-LTN-11	29	R	74.0	0.0	74.0	31.1	74.0	70	Y	0.0	N	N	N	
P2A	p-LTN-11	30	R	74.0	0.0	74.0	31.0	74.0	70	Y	0.0	N	N	N	
P2A	p-LTN-11	31	R	73.9	0.0	73.9	31.0	73.9	70	Y	0.0	N	N	N	
P2A	p-LTN-11	32	R	73.9	0.0	73.9	31.0	73.9	70	Y	0.0	N	N	N	
P2A	p-LTN-11	33	R	73.9	0.0	73.9	31.0	73.9	70	Y	0.0	N	N	N	
P2A	p-LTN-11	34	R	73.8	0.0	73.8	30.9	73.8	70	Y	0.0	N	N	N	
P2A	p-LTN-11	35	R	73.8	0.0	73.8	30.9	73.8	70	Y	0.0	N	N	N	
P2A	p-LTN-11	36	R	73.8	0.0	73.8	30.9	73.8	70	Y	0.0	N	N	N	
P2A	p-LTN-11	37	R	73.7	0.0	73.7	30.9	73.7	70	Y	0.0	N	N	N	
P2A	p-LTN-11	38	R	73.7	0.0	73.7	30.8	73.7	70	Y	0.0	N	N	N	
P2A	p-LTN-11	39	R	73.7	0.0	73.7	30.8	73.7	70	Y	0.0	N	N	N	
P2A	p-LTN-11	40	R	73.6	0.0	73.6	30.8	73.6	70	Y	0.0	N	N	N	
P2A	p-LTN-11	41	R	73.6	0.0	73.6	30.8	73.6	70	Y	0.0	N	N	N	
P2A	p-LTN-11	42	R	73.6	0.0	73.6	30.7	73.6	70	Y	0.0	N	N	N	
P2A	p-LTN-11	43	R	73.5	0.0	73.5	30.7	73.5	70	Y	0.0	N	N	N	
P2A	p-LTN-11	44	R	73.5	0.0	73.5	30.7	73.5	70	Y	0.0	N	N	N	
P2A	p-LTN-11	45	R	73.5	0.0	73.5	30.6	73.5	70	Y	0.0	N	N	N	
P2A	p-LTN-11	46	R	73.4	0.0	73.4	30.6	73.4	70	Y	0.0	N	N	N	
P2A	p-LTN-11	47	R	73.4	0.0	73.4	30.6	73.4	70	Y	0.0	N	N	N	
P2A	p-LTN-11	48	R	73.3	0.0	73.3	30.6	73.3	70	Y	0.0	N	N	N	
P2A	p-LTN-11	49	R	73.3	0.0	73.3	30.5	73.3	70	Y	0.0	N	N	N	



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Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
P2A	p-LTN-11	50	R	73.3	0.0	73.3	30.5	73.3	70	Y	0.0	N	N	N	
P2A	p-LTN-11	51	R	73.2	0.0	73.2	30.6	73.2	70	Y	0.0	N	N	N	
P2A	p-LTN-11	52	R	73.1	0.0	73.1	30.7	73.1	70	Y	0.0	N	N	N	
P2A	p-LTN-11	53	R	73.1	0.0	73.1	30.7	73.1	70	Y	0.0	N	N	N	
P2A	p-LTN-12	1	R	71.9	0.0	71.9	30.9	71.9	70	Y	0.0	N	N	N	
P2A	p-LTN-12	2	R	71.7	0.0	71.7	30.9	71.7	70	Y	0.0	N	N	N	
P2A	p-LTN-12	3	R	71.5	0.0	71.5	30.9	71.5	70	Y	0.0	N	N	N	
P2A	p-LTN-12	4	R	71.5	0.0	71.5	30.9	71.5	70	Y	0.0	N	N	N	
P2A	p-LTN-12	5	R	71.6	0.0	71.6	30.9	71.6	70	Y	0.0	N	N	N	
P2A	p-LTN-12	6	R	71.6	0.0	71.6	30.9	71.6	70	Y	0.0	N	N	N	
P2A	p-LTN-12	7	R	71.8	0.0	71.8	30.9	71.8	70	Y	0.0	N	N	N	
P2A	p-LTN-12	8	R	72.0	0.0	72.0	30.9	72.0	70	Y	0.0	N	N	N	
P2A	p-LTN-12	9	R	72.2	0.0	72.2	30.9	72.2	70	Y	0.0	N	N	N	
P2A	p-LTN-12	10	R	72.4	0.0	72.4	30.9	72.4	70	Y	0.0	N	N	N	
P2A	p-LTN-12	11	R	72.6	0.0	72.6	30.9	72.6	70	Y	0.0	N	N	N	
P2A	p-LTN-12	12	R	72.8	0.0	72.8	30.8	72.8	70	Y	0.0	N	N	N	
P2A	p-LTN-12	13	R	73.0	0.0	73.0	30.8	73.0	70	Y	0.0	N	N	N	
P2A	p-LTN-12	14	R	73.2	0.0	73.2	30.8	73.2	70	Y	0.0	N	N	N	
P2A	p-LTN-12	15	R	73.3	0.0	73.3	30.8	73.3	70	Y	0.0	N	N	N	
P2A	p-LTN-12	16	R	73.4	0.0	73.4	30.8	73.4	70	Y	0.0	N	N	N	
P2A	p-LTN-12	17	R	73.5	0.0	73.5	30.8	73.5	70	Y	0.0	N	N	N	
P2A	p-LTN-12	18	R	73.6	0.0	73.6	30.8	73.6	70	Y	0.0	N	N	N	
P2A	p-LTN-12	19	R	73.7	0.0	73.7	30.7	73.7	70	Y	0.0	N	N	N	
P2A	p-LTN-12	20	R	73.7	0.0	73.7	30.7	73.7	70	Y	0.0	N	N	N	
P2A	p-LTN-12	21	R	73.7	0.0	73.7	30.7	73.7	70	Y	0.0	N	N	N	
P2A	p-LTN-12	22	R	73.8	0.0	73.8	30.7	73.8	70	Y	0.0	N	N	N	
P2A	p-LTN-12	23	R	73.8	0.0	73.8	30.7	73.8	70	Y	0.0	N	N	N	
P2A	p-LTN-12	24	R	73.8	0.0	73.8	30.7	73.8	70	Y	0.0	N	N	N	
P2A	p-LTN-12	25	R	73.8	0.0	73.8	30.6	73.8	70	Y	0.0	N	N	N	
P2A	p-LTN-12	26	R	73.8	0.0	73.8	30.6	73.8	70	Y	0.0	N	N	N	
P2A	p-LTN-12	27	R	73.8	0.0	73.8	30.6	73.8	70	Y	0.0	N	N	N	
P2A	p-LTN-12	28	R	73.8	0.0	73.8	30.6	73.8	70	Y	0.0	N	N	N	
P2A	p-LTN-12	29	R	73.8	0.0	73.8	30.6	73.8	70	Y	0.0	N	N	N	
P2A	p-LTN-12	30	R	73.8	0.0	73.8	30.5	73.8	70	Y	0.0	N	N	N	
P2A	p-LTN-12	31	R	73.8	0.0	73.8	30.5	73.8	70	Y	0.0	N	N	N	
P2A	p-LTN-12	32	R	73.8	0.0	73.8	30.5	73.8	70	Y	0.0	N	N	N	
P2A	p-LTN-12	33	R	73.7	0.0	73.7	30.5	73.7	70	Y	0.0	N	N	N	
P2A	p-LTN-12	34	R	73.7	0.0	73.7	30.4	73.7	70	Y	0.0	N	N	N	
P2A	p-LTN-12	35	R	73.7	0.0	73.7	30.4	73.7	70	Y	0.0	N	N	N	
P2A	p-LTN-12	36	R	73.7	0.0	73.7	30.4	73.7	70	Y	0.0	N	N	N	
P2A	p-LTN-12	37	R	73.6	0.0	73.6	30.4	73.6	70	Y	0.0	N	N	N	
P2A	p-LTN-12	38	R	73.6	0.0	73.6	30.3	73.6	70	Y	0.0	N	N	N	
P2A	p-LTN-12	39	R	73.6	0.0	73.6	30.3	73.6	70	Y	0.0	N	N	N	
P2A	p-LTN-12	40	R	73.5	0.0	73.5	30.3	73.5	70	Y	0.0	N	N	N	
P2A	p-LTN-12	41	R	73.5	0.0	73.5	30.3	73.5	70	Y	0.0	N	N	N	
P2A	p-LTN-12	42	R	73.5	0.0	73.5	30.2	73.5	70	Y	0.0	N	N	N	
P2A	p-LTN-12	43	R	73.4	0.0	73.4	30.2	73.4	70	Y	0.0	N	N	N	
P2A	p-LTN-12	44	R	73.4	0.0	73.4	30.2	73.4	70	Y	0.0	N	N	N	
P2A	p-LTN-12	45	R	73.3	0.0	73.3	30.2	73.3	70	Y	0.0	N	N	N	
P2A	p-LTN-12	46	R	73.3	0.0	73.3	30.1	73.3	70	Y	0.0	N	N	N	
P2A	p-LTN-12	47	R	73.3	0.0	73.3	30.1	73.3	70	Y	0.0	N	N	N	
P2A	p-LTN-12	48	R	73.2	0.0	73.2	30.1	73.2	70	Y	0.0	N	N	N	
P2A	p-LTN-12	49	R	73.2	0.0	73.2	30.0	73.2	70	Y	0.0	N	N	N	
P2A	p-LTN-12	50	R	73.1	0.0	73.1	29.9	73.1	70	Y	0.0	N	N	N	
P2A	p-LTN-12	51	R	73.1	0.0	73.1	30.4	73.1	70	Y	0.0	N	N	N	
P2A	p-LTN-12	52	R	73.0	0.0	73.0	30.6	73.0	70	Y	0.0	N	N	N	
P2A	p-LTN-12	53	R	73.0	0.0	73.0	30.6	73.0	70	Y	0.0	N	N	N	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C]	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
P2B	p-LTN-07	1	R	71.7	0.0	71.7	64.7	72.5	70	Y	0.8	N	N	N	
P2B	p-LTN-07	2	R	73.6	0.0	73.6	65.9	74.3	70	Y	0.7	N	N	N	
P2B	p-LTN-07	3	R	74.9	0.0	74.9	66.8	75.5	70	Y	0.6	N	N	N	
P2B	p-LTN-07	4	R	76.0	0.0	76.0	67.6	76.6	70	Y	0.6	N	N	N	
P2B	p-LTN-07	5	R	76.7	0.0	76.7	68.1	77.2	70	Y	0.5	N	N	N	
P2B	p-LTN-07	6	R	77.0	0.0	77.0	68.5	77.6	70	Y	0.6	N	N	N	
P2B	p-LTN-07	7	R	77.3	0.0	77.3	68.7	77.9	70	Y	0.6	N	N	N	
P2B	p-LTN-07	8	R	77.5	0.0	77.5	68.9	78.1	70	Y	0.6	N	N	N	
P2B	p-LTN-07	9	R	77.7	0.0	77.7	69.0	78.2	70	Y	0.5	N	N	N	
P2B	p-LTN-07	10	R	77.8	0.0	77.8	69.1	78.3	70	Y	0.5	N	N	N	
P2B	p-LTN-07	11	R	77.8	0.0	77.8	69.2	78.4	70	Y	0.6	N	N	N	
P2B	p-LTN-07	12	R	77.9	0.0	77.9	69.2	78.4	70	Y	0.5	N	N	N	
P2B	p-LTN-07	13	R	77.9	0.0	77.9	69.2	78.4	70	Y	0.5	N	N	N	
P2B	p-LTN-07	14	R	77.9	0.0	77.9	69.3	78.4	70	Y	0.5	N	N	N	
P2B	p-LTN-07	15	R	77.8	0.0	77.8	69.2	78.4	70	Y	0.6	N	N	N	
P2B	p-LTN-07	16	R	77.8	0.0	77.8	69.2	78.3	70	Y	0.5	N	N	N	
P2B	p-LTN-07	17	R	77.7	0.0	77.7	69.2	78.3	70	Y	0.6	N	N	N	
P2B	p-LTN-07	18	R	77.7	0.0	77.7	69.1	78.2	70	Y	0.5	N	N	N	
P2B	p-LTN-07	19	R	77.6	0.0	77.6	69.1	78.1	70	Y	0.5	N	N	N	
P2B	p-LTN-07	20	R	77.5	0.0	77.5	69.1	78.1	70	Y	0.6	N	N	N	
P2B	p-LTN-07	21	R	77.4	0.0	77.4	69.0	78.0	70	Y	0.6	N	N	N	
P2B	p-LTN-07	22	R	77.3	0.0	77.3	69.0	77.9	70	Y	0.6	N	N	N	
P2B	p-LTN-07	23	R	77.3	0.0	77.3	68.9	77.9	70	Y	0.6	N	N	N	
P2B	p-LTN-07	24	R	77.2	0.0	77.2	68.9	77.8	70	Y	0.6	N	N	N	
P2B	p-LTN-07	25	R	77.1	0.0	77.1	68.9	77.7	70	Y	0.6	N	N	N	
P2B	p-LTN-07	26	R	77.0	0.0	77.0	68.8	77.7	70	Y	0.7	N	N	N	
P2B	p-LTN-07	27	R	77.0	0.0	77.0	68.8	77.6	70	Y	0.6	N	N	N	
P2B	p-LTN-07	28	R	76.9	0.0	76.9	68.7	77.5	70	Y	0.6	N	N	N	
P2B	p-LTN-07	29	R	76.8	0.0	76.8	68.7	77.4	70	Y	0.6	N	N	N	
P2B	p-LTN-07	30	R	76.7	0.0	76.7	68.7	77.4	70	Y	0.7	N	N	N	
P2B	p-LTN-07	31	R	76.7	0.0	76.7	68.6	77.3	70	Y	0.6	N	N	N	
P2B	p-LTN-07	32	R	76.6	0.0	76.6	68.5	77.2	70	Y	0.6	N	N	N	
P2B	p-LTN-07	33	R	76.5	0.0	76.5	68.5	77.2	70	Y	0.7	N	N	N	
P2B	p-LTN-07	34	R	76.4	0.0	76.4	68.4	77.1	70	Y	0.7	N	N	N	
P2B	p-LTN-07	35	R	76.4	0.0	76.4	68.4	77.0	70	Y	0.6	N	N	N	
P2B	p-LTN-07	36	R	76.3	0.0	76.3	68.3	76.9	70	Y	0.6	N	N	N	
P2B	p-LTN-07	37	R	76.2	0.0	76.2	68.3	76.9	70	Y	0.7	N	N	N	
P2B	p-LTN-07	38	R	76.2	0.0	76.2	68.2	76.8	70	Y	0.6	N	N	N	
P2B	p-LTN-07	39	R	76.1	0.0	76.1	68.2	76.7	70	Y	0.6	N	N	N	
P2B	p-LTN-07	40	R	76.0	0.0	76.0	68.1	76.7	70	Y	0.7	N	N	N	
P2B	p-LTN-07	41	R	75.9	0.0	75.9	68.1	76.6	70	Y	0.7	N	N	N	
P2B	p-LTN-07	42	R	75.9	0.0	75.9	68.0	76.5	70	Y	0.6	N	N	N	
P2B	p-LTN-07	43	R	75.8	0.0	75.8	68.0	76.5	70	Y	0.7	N	N	N	
P2B	p-LTN-07	44	R	75.7	0.0	75.7	67.9	76.4	70	Y	0.7	N	N	N	
P2B	p-LTN-07	45	R	75.7	0.0	75.7	67.9	76.3	70	Y	0.6	N	N	N	
P2B	p-LTN-07	46	R	75.6	0.0	75.6	67.8	76.3	70	Y	0.7	N	N	N	
P2B	p-LTN-07	47	R	75.5	0.0	75.5	67.8	76.2	70	Y	0.7	N	N	N	
P2B	p-LTN-07	48	R	75.5	0.0	75.5	67.7	76.1	70	Y	0.6	N	N	N	
P2B	p-LTN-07	49	R	75.4	0.0	75.4	67.7	76.1	70	Y	0.7	N	N	N	
P2B	p-LTN-07	50	R	75.4	0.0	75.4	67.6	76.0	70	Y	0.6	N	N	N	
P2B	p-LTN-07	51	R	75.2	0.0	75.2	67.5	75.9	70	Y	0.7	N	N	N	
P2B	p-LTN-07	52	R	75.2	0.0	75.2	67.5	75.9	70	Y	0.7	N	N	N	
P2B	p-LTN-08	1	R	71.3	0.0	71.3	64.2	72.1	70	Y	0.8	N	N	N	
P2B	p-LTN-08	2	R	74.7	0.0	74.7	65.9	75.2	70	Y	0.5	N	N	N	
P2B	p-LTN-08	3	R	76.3	0.0	76.3	67.0	76.7	70	Y	0.4	N	N	N	
P2B	p-LTN-08	4	R	77.3	0.0	77.3	67.7	77.7	70	Y	0.4	N	N	N	
P2B	p-LTN-08	5	R	77.9	0.0	77.9	68.1	78.3	70	Y	0.4	N	N	N	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
Project no.: 284104  
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Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL [E] = [C]+ [D]		Project Road Contribution [E] - [C]	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C]+ [D] dB(A)							
P2B	p-LTN-08	6	R	78.2	0.0	78.2	68.5	78.7	70	Y	0.5	N	N	N	
P2B	p-LTN-08	7	R	78.5	0.0	78.5	68.7	78.9	70	Y	0.4	N	N	N	
P2B	p-LTN-08	8	R	78.7	0.0	78.7	68.9	79.1	70	Y	0.4	N	N	N	
P2B	p-LTN-08	9	R	78.8	0.0	78.8	69.1	79.2	70	Y	0.4	N	N	N	
P2B	p-LTN-08	10	R	78.9	0.0	78.9	69.1	79.3	70	Y	0.4	N	N	N	
P2B	p-LTN-08	11	R	78.9	0.0	78.9	69.1	79.4	70	Y	0.5	N	N	N	
P2B	p-LTN-08	12	R	78.9	0.0	78.9	69.2	79.3	70	Y	0.4	N	N	N	
P2B	p-LTN-08	13	R	78.9	0.0	78.9	69.1	79.3	70	Y	0.4	N	N	N	
P2B	p-LTN-08	14	R	78.9	0.0	78.9	69.2	79.3	70	Y	0.4	N	N	N	
P2B	p-LTN-08	15	R	78.8	0.0	78.8	69.2	79.2	70	Y	0.4	N	N	N	
P2B	p-LTN-08	16	R	78.7	0.0	78.7	69.1	79.2	70	Y	0.5	N	N	N	
P2B	p-LTN-08	17	R	78.6	0.0	78.6	69.1	79.1	70	Y	0.5	N	N	N	
P2B	p-LTN-08	18	R	78.6	0.0	78.6	69.1	79.0	70	Y	0.4	N	N	N	
P2B	p-LTN-08	19	R	78.5	0.0	78.5	69.0	79.0	70	Y	0.5	N	N	N	
P2B	p-LTN-08	20	R	78.4	0.0	78.4	69.0	78.9	70	Y	0.5	N	N	N	
P2B	p-LTN-08	21	R	78.3	0.0	78.3	69.0	78.8	70	Y	0.5	N	N	N	
P2B	p-LTN-08	22	R	78.2	0.0	78.2	68.9	78.7	70	Y	0.5	N	N	N	
P2B	p-LTN-08	23	R	78.2	0.0	78.2	68.9	78.6	70	Y	0.4	N	N	N	
P2B	p-LTN-08	24	R	78.1	0.0	78.1	68.8	78.6	70	Y	0.5	N	N	N	
P2B	p-LTN-08	25	R	78.0	0.0	78.0	68.8	78.5	70	Y	0.5	N	N	N	
P2B	p-LTN-08	26	R	77.9	0.0	77.9	68.7	78.4	70	Y	0.5	N	N	N	
P2B	p-LTN-08	27	R	77.8	0.0	77.8	68.7	78.3	70	Y	0.5	N	N	N	
P2B	p-LTN-08	28	R	77.7	0.0	77.7	68.6	78.2	70	Y	0.5	N	N	N	
P2B	p-LTN-08	29	R	77.7	0.0	77.7	68.6	78.2	70	Y	0.5	N	N	N	
P2B	p-LTN-08	30	R	77.6	0.0	77.6	68.5	78.1	70	Y	0.5	N	N	N	
P2B	p-LTN-08	31	R	77.5	0.0	77.5	68.5	78.0	70	Y	0.5	N	N	N	
P2B	p-LTN-08	32	R	77.4	0.0	77.4	68.5	77.9	70	Y	0.5	N	N	N	
P2B	p-LTN-08	33	R	77.3	0.0	77.3	68.4	77.9	70	Y	0.6	N	N	N	
P2B	p-LTN-08	34	R	77.3	0.0	77.3	68.4	77.8	70	Y	0.5	N	N	N	
P2B	p-LTN-08	35	R	77.2	0.0	77.2	68.3	77.7	70	Y	0.5	N	N	N	
P2B	p-LTN-08	36	R	77.1	0.0	77.1	68.3	77.6	70	Y	0.5	N	N	N	
P2B	p-LTN-08	37	R	77.0	0.0	77.0	68.2	77.6	70	Y	0.6	N	N	N	
P2B	p-LTN-08	38	R	77.0	0.0	77.0	68.2	77.5	70	Y	0.5	N	N	N	
P2B	p-LTN-08	39	R	76.9	0.0	76.9	68.1	77.4	70	Y	0.5	N	N	N	
P2B	p-LTN-08	40	R	76.8	0.0	76.8	68.1	77.4	70	Y	0.6	N	N	N	
P2B	p-LTN-08	41	R	76.8	0.0	76.8	68.0	77.3	70	Y	0.5	N	N	N	
P2B	p-LTN-08	42	R	76.7	0.0	76.7	67.9	77.2	70	Y	0.5	N	N	N	
P2B	p-LTN-08	43	R	76.6	0.0	76.6	67.9	77.2	70	Y	0.6	N	N	N	
P2B	p-LTN-08	44	R	76.5	0.0	76.5	67.8	77.1	70	Y	0.6	N	N	N	
P2B	p-LTN-08	45	R	76.5	0.0	76.5	67.8	77.0	70	Y	0.5	N	N	N	
P2B	p-LTN-08	46	R	76.4	0.0	76.4	67.7	77.0	70	Y	0.6	N	N	N	
P2B	p-LTN-08	47	R	76.3	0.0	76.3	67.7	76.9	70	Y	0.6	N	N	N	
P2B	p-LTN-08	48	R	76.3	0.0	76.3	67.6	76.8	70	Y	0.5	N	N	N	
P2B	p-LTN-08	49	R	76.2	0.0	76.2	67.6	76.8	70	Y	0.6	N	N	N	
P2B	p-LTN-08	50	R	76.1	0.0	76.1	67.5	76.7	70	Y	0.6	N	N	N	
P2B	p-LTN-08	51	R	76.0	0.0	76.0	67.4	76.6	70	Y	0.6	N	N	N	
P2B	p-LTN-08	52	R	76.0	0.0	76.0	67.4	76.5	70	Y	0.5	N	N	N	
P2B	p-LTN-09	1	R	75.3	0.0	75.3	63.7	75.6	70	Y	0.3	N	N	N	
P2B	p-LTN-09	2	R	78.1	0.0	78.1	65.2	78.3	70	Y	0.2	N	N	N	
P2B	p-LTN-09	3	R	79.2	0.0	79.2	66.1	79.4	70	Y	0.2	N	N	N	
P2B	p-LTN-09	4	R	79.6	0.0	79.6	66.6	79.8	70	Y	0.2	N	N	N	
P2B	p-LTN-09	5	R	79.9	0.0	79.9	67.0	80.1	70	Y	0.2	N	N	N	
P2B	p-LTN-09	6	R	80.0	0.0	80.0	67.4	80.3	70	Y	0.3	N	N	N	
P2B	p-LTN-09	7	R	80.1	0.0	80.1	67.9	80.3	70	Y	0.2	N	N	N	
P2B	p-LTN-09	8	R	80.2	0.0	80.2	68.1	80.4	70	Y	0.2	N	N	N	
P2B	p-LTN-09	9	R	80.2	0.0	80.2	68.3	80.4	70	Y	0.2	N	N	N	
P2B	p-LTN-09	10	R	80.1	0.0	80.1	68.3	80.4	70	Y	0.3	N	N	N	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL [E] = [C]+ [D]		Project Road Contribution [E] - [C]	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C]+ [D] dB(A)							
P2B	p-LTN-09	11	R	80.1	0.0	80.1	68.4	80.4	70	Y	0.3	N	N	N	
P2B	p-LTN-09	12	R	80.0	0.0	80.0	68.4	80.3	70	Y	0.3	N	N	N	
P2B	p-LTN-09	13	R	79.9	0.0	79.9	68.3	80.2	70	Y	0.3	N	N	N	
P2B	p-LTN-09	14	R	79.8	0.0	79.8	68.3	80.1	70	Y	0.3	N	N	N	
P2B	p-LTN-09	15	R	79.7	0.0	79.7	68.3	80.0	70	Y	0.3	N	N	N	
P2B	p-LTN-09	16	R	79.6	0.0	79.6	68.2	79.9	70	Y	0.3	N	N	N	
P2B	p-LTN-09	17	R	79.5	0.0	79.5	68.2	79.8	70	Y	0.3	N	N	N	
P2B	p-LTN-09	18	R	79.4	0.0	79.4	68.1	79.7	70	Y	0.3	N	N	N	
P2B	p-LTN-09	19	R	79.3	0.0	79.3	68.1	79.6	70	Y	0.3	N	N	N	
P2B	p-LTN-09	20	R	79.1	0.0	79.1	68.1	79.5	70	Y	0.4	N	N	N	
P2B	p-LTN-09	21	R	79.0	0.0	79.0	68.0	79.4	70	Y	0.4	N	N	N	
P2B	p-LTN-09	22	R	78.9	0.0	78.9	67.9	79.3	70	Y	0.4	N	N	N	
P2B	p-LTN-09	23	R	78.8	0.0	78.8	67.9	79.2	70	Y	0.4	N	N	N	
P2B	p-LTN-09	24	R	78.8	0.0	78.8	67.8	79.1	70	Y	0.3	N	N	N	
P2B	p-LTN-09	25	R	78.6	0.0	78.6	67.8	79.0	70	Y	0.4	N	N	N	
P2B	p-LTN-09	26	R	78.5	0.0	78.5	67.7	78.9	70	Y	0.4	N	N	N	
P2B	p-LTN-09	27	R	78.5	0.0	78.5	67.7	78.8	70	Y	0.3	N	N	N	
P2B	p-LTN-09	28	R	78.4	0.0	78.4	67.6	78.7	70	Y	0.3	N	N	N	
P2B	p-LTN-09	29	R	78.3	0.0	78.3	67.6	78.6	70	Y	0.3	N	N	N	
P2B	p-LTN-09	30	R	78.2	0.0	78.2	67.5	78.5	70	Y	0.3	N	N	N	
P2B	p-LTN-09	31	R	78.1	0.0	78.1	67.5	78.5	70	Y	0.4	N	N	N	
P2B	p-LTN-09	32	R	78.0	0.0	78.0	67.4	78.4	70	Y	0.4	N	N	N	
P2B	p-LTN-09	33	R	77.9	0.0	77.9	67.4	78.3	70	Y	0.4	N	N	N	
P2B	p-LTN-09	34	R	77.8	0.0	77.8	67.3	78.2	70	Y	0.4	N	N	N	
P2B	p-LTN-09	35	R	77.8	0.0	77.8	67.2	78.1	70	Y	0.3	N	N	N	
P2B	p-LTN-09	36	R	77.7	0.0	77.7	67.2	78.0	70	Y	0.3	N	N	N	
P2B	p-LTN-09	37	R	77.6	0.0	77.6	67.1	78.0	70	Y	0.4	N	N	N	
P2B	p-LTN-09	38	R	77.5	0.0	77.5	67.1	77.9	70	Y	0.4	N	N	N	
P2B	p-LTN-09	39	R	77.4	0.0	77.4	67.0	77.8	70	Y	0.4	N	N	N	
P2B	p-LTN-09	40	R	77.3	0.0	77.3	67.0	77.7	70	Y	0.4	N	N	N	
P2B	p-LTN-09	41	R	77.3	0.0	77.3	66.9	77.7	70	Y	0.4	N	N	N	
P2B	p-LTN-09	42	R	77.2	0.0	77.2	66.8	77.6	70	Y	0.4	N	N	N	
P2B	p-LTN-09	43	R	77.1	0.0	77.1	66.8	77.5	70	Y	0.4	N	N	N	
P2B	p-LTN-09	44	R	77.0	0.0	77.0	66.7	77.4	70	Y	0.4	N	N	N	
P2B	p-LTN-09	45	R	77.0	0.0	77.0	66.7	77.4	70	Y	0.4	N	N	N	
P2B	p-LTN-09	46	R	76.9	0.0	76.9	66.6	77.3	70	Y	0.4	N	N	N	
P2B	p-LTN-09	47	R	76.8	0.0	76.8	66.6	77.2	70	Y	0.4	N	N	N	
P2B	p-LTN-09	48	R	76.8	0.0	76.8	66.5	77.1	70	Y	0.3	N	N	N	
P2B	p-LTN-09	49	R	76.7	0.0	76.7	66.5	77.1	70	Y	0.4	N	N	N	
P2B	p-LTN-09	50	R	76.6	0.0	76.6	66.4	77.0	70	Y	0.4	N	N	N	
P2B	p-LTN-09	51	R	76.5	0.0	76.5	66.3	76.9	70	Y	0.4	N	N	N	
P2B	p-LTN-09	52	R	76.4	0.0	76.4	66.2	76.8	70	Y	0.4	N	N	N	
P2B	p-LTN-10	1	R	74.6	0.0	74.6	59.7	74.8	70	Y	0.2	N	N	N	
P2B	p-LTN-10	2	R	77.4	0.0	77.4	61.1	77.5	70	Y	0.1	N	N	N	
P2B	p-LTN-10	3	R	78.6	0.0	78.6	61.9	78.7	70	Y	0.1	N	N	N	
P2B	p-LTN-10	4	R	79.1	0.0	79.1	62.5	79.2	70	Y	0.1	N	N	N	
P2B	p-LTN-10	5	R	79.4	0.0	79.4	62.8	79.5	70	Y	0.1	N	N	N	
P2B	p-LTN-10	6	R	79.5	0.0	79.5	63.1	79.6	70	Y	0.1	N	N	N	
P2B	p-LTN-10	7	R	79.6	0.0	79.6	63.2	79.7	70	Y	0.1	N	N	N	
P2B	p-LTN-10	8	R	79.6	0.0	79.6	63.3	79.7	70	Y	0.1	N	N	N	
P2B	p-LTN-10	9	R	79.5	0.0	79.5	63.4	79.6	70	Y	0.1	N	N	N	
P2B	p-LTN-10	10	R	79.5	0.0	79.5	63.3	79.6	70	Y	0.1	N	N	N	
P2B	p-LTN-10	11	R	79.4	0.0	79.4	63.4	79.5	70	Y	0.1	N	N	N	
P2B	p-LTN-10	12	R	79.3	0.0	79.3	63.4	79.4	70	Y	0.1	N	N	N	
P2B	p-LTN-10	13	R	79.2	0.0	79.2	63.3	79.3	70	Y	0.1	N	N	N	
P2B	p-LTN-10	14	R	79.1	0.0	79.1	63.3	79.2	70	Y	0.1	N	N	N	
P2B	p-LTN-10	15	R	79.0	0.0	79.0	63.2	79.1	70	Y	0.1	N	N	N	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
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 Area: Lam Tei

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
P2B	p-LTN-10	16	R	78.9	0.0	78.9	63.2	79.0	70	Y	0.1	N	N	N	
P2B	p-LTN-10	17	R	78.8	0.0	78.8	63.1	78.9	70	Y	0.1	N	N	N	
P2B	p-LTN-10	18	R	78.7	0.0	78.7	63.1	78.8	70	Y	0.1	N	N	N	
P2B	p-LTN-10	19	R	78.6	0.0	78.6	63.0	78.7	70	Y	0.1	N	N	N	
P2B	p-LTN-10	20	R	78.5	0.0	78.5	63.0	78.6	70	Y	0.1	N	N	N	
P2B	p-LTN-10	21	R	78.4	0.0	78.4	62.9	78.5	70	Y	0.1	N	N	N	
P2B	p-LTN-10	22	R	78.3	0.0	78.3	62.8	78.4	70	Y	0.1	N	N	N	
P2B	p-LTN-10	23	R	78.2	0.0	78.2	62.8	78.3	70	Y	0.1	N	N	N	
P2B	p-LTN-10	24	R	78.1	0.0	78.1	62.7	78.2	70	Y	0.1	N	N	N	
P2B	p-LTN-10	25	R	78.0	0.0	78.0	62.7	78.1	70	Y	0.1	N	N	N	
P2B	p-LTN-10	26	R	77.9	0.0	77.9	62.6	78.0	70	Y	0.1	N	N	N	
P2B	p-LTN-10	27	R	77.8	0.0	77.8	62.5	77.9	70	Y	0.1	N	N	N	
P2B	p-LTN-10	28	R	77.7	0.0	77.7	62.5	77.8	70	Y	0.1	N	N	N	
P2B	p-LTN-10	29	R	77.6	0.0	77.6	62.4	77.7	70	Y	0.1	N	N	N	
P2B	p-LTN-10	30	R	77.5	0.0	77.5	62.3	77.7	70	Y	0.2	N	N	N	
P2B	p-LTN-10	31	R	77.5	0.0	77.5	62.3	77.6	70	Y	0.1	N	N	N	
P2B	p-LTN-10	32	R	77.4	0.0	77.4	62.2	77.5	70	Y	0.1	N	N	N	
P2B	p-LTN-10	33	R	77.3	0.0	77.3	62.2	77.4	70	Y	0.1	N	N	N	
P2B	p-LTN-10	34	R	77.2	0.0	77.2	62.1	77.3	70	Y	0.1	N	N	N	
P2B	p-LTN-10	35	R	77.1	0.0	77.1	62.0	77.2	70	Y	0.1	N	N	N	
P2B	p-LTN-10	36	R	77.0	0.0	77.0	62.0	77.2	70	Y	0.2	N	N	N	
P2B	p-LTN-10	37	R	77.0	0.0	77.0	61.9	77.1	70	Y	0.1	N	N	N	
P2B	p-LTN-10	38	R	76.9	0.0	76.9	61.8	77.0	70	Y	0.1	N	N	N	
P2B	p-LTN-10	39	R	76.8	0.0	76.8	61.8	76.9	70	Y	0.1	N	N	N	
P2B	p-LTN-10	40	R	76.7	0.0	76.7	61.7	76.8	70	Y	0.1	N	N	N	
P2B	p-LTN-10	41	R	76.6	0.0	76.6	61.7	76.8	70	Y	0.2	N	N	N	
P2B	p-LTN-10	42	R	76.6	0.0	76.6	61.6	76.7	70	Y	0.1	N	N	N	
P2B	p-LTN-10	43	R	76.5	0.0	76.5	61.5	76.6	70	Y	0.1	N	N	N	
P2B	p-LTN-10	44	R	76.4	0.0	76.4	61.5	76.5	70	Y	0.1	N	N	N	
P2B	p-LTN-10	45	R	76.3	0.0	76.3	61.4	76.5	70	Y	0.2	N	N	N	
P2B	p-LTN-10	46	R	76.3	0.0	76.3	61.3	76.4	70	Y	0.1	N	N	N	
P2B	p-LTN-10	47	R	76.2	0.0	76.2	61.3	76.3	70	Y	0.1	N	N	N	
P2B	p-LTN-10	48	R	76.1	0.0	76.1	61.2	76.3	70	Y	0.2	N	N	N	
P2B	p-LTN-10	49	R	76.1	0.0	76.1	61.2	76.2	70	Y	0.1	N	N	N	
P2B	p-LTN-10	50	R	76.0	0.0	76.0	61.1	76.1	70	Y	0.1	N	N	N	
P2B	p-LTN-10	51	R	75.9	0.0	75.9	61.0	76.0	70	Y	0.1	N	N	N	
P2B	p-LTN-10	52	R	75.8	0.0	75.8	60.9	75.9	70	Y	0.1	N	N	N	
P4	pp-FHA-01	1	R	74.2	35.9	74.2	63.0	74.5	70	Y	0.3	N	N	N	
P4	pp-FHA-01	2	R	74.3	39.7	74.3	64.4	74.8	70	Y	0.5	N	N	N	
P4	pp-FHA-01	3	R	74.9	43.2	74.9	65.7	75.4	70	Y	0.5	N	N	N	
P4	pp-FHA-01	4	R	76.2	43.8	76.2	66.8	76.7	70	Y	0.5	N	N	N	
P4	pp-FHA-01	5	R	77.7	44.1	77.7	67.8	78.1	70	Y	0.4	N	N	N	
P4	pp-FHA-01	6	R	79.1	44.4	79.1	68.6	79.5	70	Y	0.4	N	N	N	
P4	pp-FHA-02	1	R	72.1	0.0	72.1	61.6	72.5	70	Y	0.4	N	N	N	
P4	pp-FHA-02	2	R	72.4	0.0	72.4	62.5	72.8	70	Y	0.4	N	N	N	
P4	pp-FHA-02	3	R	72.8	0.0	72.8	63.4	73.2	70	Y	0.4	N	N	N	
P4	pp-FHA-02	4	R	73.6	0.0	73.6	64.2	74.0	70	Y	0.4	N	N	N	
P4	pp-FHA-02	5	R	74.8	0.0	74.8	64.8	75.2	70	Y	0.4	N	N	N	
P4	pp-FHA-02	6	R	76.1	0.0	76.1	65.4	76.5	70	Y	0.4	N	N	N	
P4	pp-FHA-03	1	R	70.2	0.0	70.2	56.7	70.4	70	N	-	-	N	N	
P4	pp-FHA-03	2	R	70.6	0.0	70.6	57.4	70.8	70	Y	0.2	N	N	N	
P4	pp-FHA-03	3	R	70.9	0.0	70.9	58.1	71.1	70	Y	0.2	N	N	N	
P4	pp-FHA-03	4	R	71.4	0.0	71.4	58.7	71.6	70	Y	0.2	N	N	N	
P4	pp-FHA-03	5	R	72.1	0.0	72.1	59.1	72.3	70	Y	0.2	N	N	N	
P4	pp-FHA-03	6	R	72.9	0.0	72.9	59.5	73.0	70	Y	0.1	N	N	N	
P4	pp-FHA-04	1	R	78.8	43.3	78.8	67.3	79.1	70	Y	0.3	N	N	N	
P4	pp-FHA-04	2	R	78.5	44.7	78.5	68.3	78.9	70	Y	0.4	N	N	N	

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Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
P4	pp-FHA-04	3	R	78.1	46.1	78.1	69.3	78.7	70	Y	0.6	N	N	N	
P4	pp-FHA-04	4	R	77.9	47.1	77.9	70.4	78.6	70	Y	0.7	N	N	N	
P4	pp-FHA-04	5	R	77.6	47.8	77.6	71.5	78.6	70	Y	1.0	Y	Y	Y	
P4	pp-FHA-04	6	R	77.4	48.4	77.4	72.4	78.6	70	Y	1.2	Y	Y	Y	
P4	pp-FHA-05	1	R	79.7	50.9	79.7	65.7	79.9	70	Y	0.2	N	N	N	
P4	pp-FHA-05	2	R	79.1	52.3	79.1	66.3	79.3	70	Y	0.2	N	N	N	
P4	pp-FHA-05	3	R	78.5	53.5	78.5	67.0	78.8	70	Y	0.3	N	N	N	
P4	pp-FHA-05	4	R	77.9	54.1	77.9	67.7	78.4	70	Y	0.5	N	N	N	
P4	pp-FHA-05	5	R	77.5	54.8	77.5	68.6	78.0	70	Y	0.5	N	N	N	
P4	pp-FHA-05	6	R	77.1	55.3	77.1	69.2	77.8	70	Y	0.7	N	N	N	
P4	pp-FHA-06	1	R	79.3	58.3	79.3	64.4	79.5	70	Y	0.2	N	N	N	
P4	pp-FHA-06	2	R	78.7	59.5	78.8	64.9	78.9	70	Y	0.1	N	N	N	
P4	pp-FHA-06	3	R	78.1	59.9	78.2	65.4	78.4	70	Y	0.2	N	N	N	
P4	pp-FHA-06	4	R	77.6	60.2	77.7	65.9	78.0	70	Y	0.3	N	N	N	
P4	pp-FHA-06	5	R	77.2	60.4	77.3	66.4	77.6	70	Y	0.3	N	N	N	
P4	pp-FHA-06	6	R	76.8	60.6	76.9	66.9	77.3	70	Y	0.4	N	N	N	
P5	p-FHB-01	1	R	62.8	0.0	62.8	32.8	62.8	70	N	-	-	N	N	
P5	p-FHB-01	2	R	64.9	0.0	64.9	35.0	64.9	70	N	-	-	N	N	
P5	p-FHB-01	3	R	66.6	0.0	66.6	38.2	66.6	70	N	-	-	N	N	

Notes:

[1] R – Residential, E – Educational Institutions, W – Place of Public Worship

[2] For existing NSRs, direct mitigation measures will be required when Project Road > Criteria and Project Road Contribution ≥ 1dB(A).

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: So Kwun Wat / Siu Lam/ Tai Lam

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS + Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Project Road Contribution [E] - [C]		> or = 1dB(A)				
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)								
SKW01A	SKW-01	1	R	67.6	45.5	67.6	62.1	68.7	70	N	-	-	N	N		
SKW01A	SKW-02	1	R	65.5	0.0	65.5	61.4	66.9	70	N	-	-	N	N		
SKW01A	SKW-02	2	R	65.6	0.0	65.6	61.7	67.1	70	N	-	-	N	N		
SKW01A	SKW-03	1	R	63.4	0.0	63.4	64.1	66.7	70	N	-	-	N	N		
SKW01A	SKW-03	2	R	65.9	0.0	65.9	66.2	69.0	70	N	-	-	N	N		
SKW01A	SKW-03	3	R	67.3	0.0	67.3	68.4	70.9	70	Y	3.6	Y	N	Y		
SKW01A	SKW-04	1	R	67.3	0.0	67.3	64.0	69.0	70	N	-	-	N	N		
SKW01A	SKW-04	2	R	67.6	0.0	67.6	64.7	69.4	70	N	-	-	N	N		
SKW01A	SKW-05	1	R	59.9	0.0	59.9	56.0	61.4	70	N	-	-	N	N		
SKW01A	SKW-05	2	R	64.8	0.0	64.8	58.7	65.8	70	N	-	-	N	N		
SKW01A	SKW-06	1	R	66.1	0.0	66.1	57.0	66.6	70	N	-	-	N	N		
SKW01A	SKW-06	2	R	67.0	0.0	67.0	58.6	67.6	70	N	-	-	N	N		
SKW01A	SKW-07	1	R	65.5	0.0	65.5	59.0	66.4	70	N	-	-	N	N		
SKW01A	SKW-07	2	R	67.2	0.0	67.2	61.7	68.3	70	N	-	-	N	N		
SKW01A	SKW-08	1	R	70.6	0.0	70.6	64.7	71.6	70	Y	1.0	Y	N	Y		
SKW01A	SKW-08	2	R	70.9	0.0	70.9	66.2	72.1	70	Y	1.2	Y	N	Y		
SKW01A	SKW-09	1	R	67.2	0.0	67.2	55.0	67.4	70	N	-	-	N	N		
SKW01A	SKW-09	2	R	67.2	0.0	67.2	55.5	67.5	70	N	-	-	N	N		
SKW01A	SKW-10	1	R	63.8	0.0	63.8	56.2	64.5	70	N	-	-	N	N		
SKW01A	SKW-10	2	R	65.5	0.0	65.5	58.0	66.2	70	N	-	-	N	N		
SKW01A	SKW-11	1	R	67.7	0.0	67.7	61.5	68.6	70	N	-	-	N	N		
SKW01A	SKW-11	2	R	68.2	0.0	68.2	62.1	69.1	70	N	-	-	N	N		
SKW01A	SKW-11	3	R	68.5	0.0	68.5	62.8	69.5	70	N	-	-	N	N		
SKW01A	SKW-12	1	R	66.5	0.0	66.5	61.0	67.6	70	N	-	-	N	N		
SKW01A	SKW-12	2	R	67.7	0.0	67.7	61.8	68.7	70	N	-	-	N	N		
SKW01A	SKW-12	3	R	68.6	0.0	68.6	62.7	69.6	70	N	-	-	N	N		
SKW01A	SKW-13	1	R	59.7	0.0	59.7	55.5	61.1	70	N	-	-	N	N		
SKW01A	SKW-14	1	R	62.4	0.0	62.4	59.7	64.3	70	N	-	-	N	N		
SKW01A	SKW-14	2	R	62.8	0.0	62.8	60.1	64.7	70	N	-	-	N	N		
SKW01A	SKW-14	3	R	63.2	0.0	63.2	60.6	65.1	70	N	-	-	N	N		
SKW01A	SKW-15	1	R	63.8	0.0	63.8	63.1	66.5	70	N	-	-	N	N		
SKW01A	SKW-16	1	R	63.1	0.0	63.1	63.4	66.3	70	N	-	-	N	N		
SKW01A	SKW-17	1	R	62.3	0.0	62.3	59.2	64.0	70	N	-	-	N	N		
SKW01B	SKW-19	1	R	72.0	18.3	72.0	61.5	72.3	70	Y	0.3	N	N	N		
SKW01B	SKW-20	1	R	69.2	29.0	69.2	60.1	69.7	70	N	-	-	N	N		
SKW01B	SKW-21	1	R	63.8	30.9	63.8	57.2	64.7	70	N	-	-	N	N		
SKW01B	SKW-22	1	R	60.8	31.4	60.8	54.3	61.7	70	N	-	-	N	N		
SKW01B	SKW-23	1	R	58.0	31.8	58.0	53.5	59.3	70	N	-	-	N	N		
SKW01B	SKW-23	2	R	60.9	31.8	60.9	56.3	62.2	70	N	-	-	N	N		
SKW01B	SKW-24	1	R	80.2	24.3	80.2	64.3	80.3	70	Y	0.1	N	N	N		
SKW01B	SKW-24	2	R	80.5	24.4	80.5	65.2	80.6	70	Y	0.1	N	N	N		
SKW01B	SKW-25	1	R	76.6	24.5	76.6	60.3	76.7	70	Y	0.1	N	N	N		
SKW01B	SKW-25	2	R	78.8	24.5	78.7	61.3	78.8	70	Y	0.1	N	N	N		
SKW01B	SKW-26	1	R	80.0	0.0	80.0	60.3	80.0	70	Y	0.0	N	N	N		
SKW01B	SKW-27	1	R	68.9	17.5	68.9	57.8	69.2	70	N	-	-	N	N		
SKW01B	SKW-27	2	R	70.7	17.5	70.7	58.5	71.0	70	Y	0.3	N	N	N		
SKW01C	SKW-28	1	R	70.5	0.0	70.5	53.3	70.6	70	Y	0.1	N	N	N		
SKW01C	SKW-28	2	R	70.5	0.0	70.5	53.6	70.6	70	Y	0.1	N	N	N		
SKW01C	SKW-28	3	R	70.4	0.0	70.4	53.8	70.5	70	Y	0.1	N	N	N		
SKW01C	SKW-28	4	R	70.2	0.0	70.2	54.1	70.3	70	N	-	-	N	N		
SKW01D	SKW-31	1	R	64.9	0.0	64.9	50.3	65.0	70	N	-	-	N	N		
SKW01D	SKW-31	2	R	66.1	0.0	66.1	50.5	66.2	70	N	-	-	N	N		
SKW02	LAG-01	1	R	70.4	54.7	70.5	36.1	70.5	70	Y	0.0	N	N	N		
SKW02	LAG-01	2	R	72.8	54.8	72.9	38.9	72.9	70	Y	0.0	N	N	N		
SKW02	LAG-01	3	R	75.2	55.2	75.2	40.9	75.2	70	Y	0.0	N	N	N		
SKW02	LAG-01	4	R	76.7	55.7	76.7	43.1	76.8	70	Y	0.1	N	N	N		
SKW02	LAG-01	5	R	77.6	56.1	77.6	44.5	77.6	70	Y	0.0	N	N	N		
SKW02	LAG-01	6	R	78.1	56.4	78.1	45.8	78.2	70	Y	0.1	N	N	N		
SKW02	LAG-01	7	R	78.4	56.6	78.4	46.7	78.4	70	Y	0.0	N	N	N		
SKW02	LAG-01	8	R	78.5	56.9	78.5	47.2	78.5	70	Y	0.0	N	N	N		
SKW02	LAG-01	9	R	78.6	57.2	78.6	47.5	78.6	70	Y	0.0	N	N	N		
SKW02	LAG-01	10	R	78.6	57.6	78.6	47.9	78.6	70	Y	0.0	N	N	N		
SKW02	LAG-01	11	R	78.6	58.0	78.6	48.2	78.6	70	Y	0.0	N	N	N		
SKW02	LAG-01	12	R	78.6	58.3	78.6	48.5	78.6	70	Y	0.0	N	N	N		
SKW02	LAG-01	13	R	78.5	58.6	78.5	48.6	78.6	70	Y	0.1	N	N	N		
SKW02	LAG-01	14	R	78.5	58.9	78.5	48.8	78.5	70	Y	0.0	N	N	N		

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
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Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Project Road Contribution [E] - [C]		> or = 1dB(A)				
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)								
SKW02	LAG-01	15	R	78.4	59.2	78.5	48.9	78.5	70	Y	0.0	N	N	N		
SKW02	LAG-02	1	R	74.5	61.3	74.7	28.3	74.7	70	Y	0.0	N	N	N		
SKW02	LAG-02	2	R	76.6	61.3	76.7	30.0	76.7	70	Y	0.0	N	N	N		
SKW02	LAG-02	3	R	78.8	61.4	78.9	31.7	78.9	70	Y	0.0	N	N	N		
SKW02	LAG-02	4	R	79.9	61.4	80.0	33.0	80.0	70	Y	0.0	N	N	N		
SKW02	LAG-02	5	R	80.3	61.4	80.4	33.8	80.4	70	Y	0.0	N	N	N		
SKW02	LAG-02	6	R	80.4	61.5	80.5	34.3	80.5	70	Y	0.0	N	N	N		
SKW02	LAG-02	7	R	80.4	61.5	80.5	34.5	80.5	70	Y	0.0	N	N	N		
SKW02	LAG-02	8	R	80.3	61.5	80.3	34.6	80.3	70	Y	0.0	N	N	N		
SKW02	LAG-02	9	R	80.2	61.5	80.2	34.7	80.2	70	Y	0.0	N	N	N		
SKW02	LAG-02	10	R	80.0	61.5	80.1	34.8	80.1	70	Y	0.0	N	N	N		
SKW02	LAG-02	11	R	79.8	61.5	79.9	34.7	79.9	70	Y	0.0	N	N	N		
SKW02	LAG-02	12	R	79.7	61.5	79.7	34.7	79.7	70	Y	0.0	N	N	N		
SKW02	LAG-02	13	R	79.5	61.5	79.6	34.6	79.6	70	Y	0.0	N	N	N		
SKW02	LAG-02	14	R	79.3	61.5	79.4	34.6	79.4	70	Y	0.0	N	N	N		
SKW02	LAG-02	15	R	79.2	61.5	79.2	34.5	79.2	70	Y	0.0	N	N	N		
SKW02	LAG-02	16	R	79.0	61.5	79.1	34.5	79.1	70	Y	0.0	N	N	N		
SKW02	LAG-02	17	R	78.8	61.6	78.9	34.4	78.9	70	Y	0.0	N	N	N		
SKW02	LAG-02	18	R	78.7	61.6	78.8	34.4	78.8	70	Y	0.0	N	N	N		
SKW03	TER-01	1	R	67.3	51.9	67.4	35.2	67.5	70	N	-	-	N	N		
SKW03	TER-01	2	R	68.2	53.1	68.3	37.0	68.3	70	N	-	-	N	N		
SKW03	TER-01	3	R	69.0	54.0	69.1	38.8	69.2	70	N	-	-	N	N		
SKW03	TER-02	1	R	62.9	46.5	63.0	33.2	63.0	70	N	-	-	N	N		
SKW03	TER-02	2	R	63.7	48.1	63.8	34.7	63.8	70	N	-	-	N	N		
SKW03	TER-02	3	R	64.4	49.3	64.5	36.5	64.5	70	N	-	-	N	N		
SKW03	TER-02	4	R	65.2	50.2	65.3	38.1	65.4	70	N	-	-	N	N		
SKW03	TER-02	5	R	66.1	51.1	66.2	39.8	66.2	70	N	-	-	N	N		
SKW03	TER-02	6	R	67.2	52.4	67.3	41.3	67.4	70	N	-	-	N	N		
SKW03	TER-02	7	R	68.7	53.5	68.8	42.9	68.8	70	N	-	-	N	N		
SKW03	TER-03	1	R	61.5	38.1	61.5	34.7	61.5	70	N	-	-	N	N		
SKW03	TER-03	2	R	62.2	39.2	62.2	36.3	62.2	70	N	-	-	N	N		
SKW03	TER-03	3	R	63.0	40.4	63.0	38.1	63.0	70	N	-	-	N	N		
SKW03	TER-03	4	R	63.8	41.8	63.8	40.2	63.9	70	N	-	-	N	N		
SKW03	TER-03	5	R	65.0	44.0	65.0	42.9	65.1	70	N	-	-	N	N		
SKW03	TER-03	6	R	66.7	47.0	66.7	46.1	66.8	70	N	-	-	N	N		
SKW03	TER-03	7	R	68.4	49.3	68.5	48.3	68.5	70	N	-	-	N	N		
SKW03	TER-04	1	R	67.6	43.9	67.6	46.3	67.7	70	N	-	-	N	N		
SKW03	TER-04	2	R	69.7	46.9	69.7	49.3	69.8	70	N	-	-	N	N		
SKW03	TER-04	3	R	71.6	49.8	71.6	51.0	71.6	70	Y	0.0	N	N	N		
SKW03	TER-05	1	R	63.6	44.6	63.7	43.6	63.7	70	N	-	-	N	N		
SKW03	TER-05	2	R	65.8	47.6	65.9	46.6	65.9	70	N	-	-	N	N		
SKW03	TER-05	3	R	68.2	51.1	68.3	49.1	68.4	70	N	-	-	N	N		
SKW05	HIS-06	1	R	71.5	43.5	71.5	65.6	72.5	70	Y	1.0	Y	N	Y		
SKW05	HIS-06	2	R	72.3	47.9	72.3	66.0	73.2	70	Y	0.9	N	N	N		
SKW05	HIS-06	3	R	74.5	50.8	74.5	66.7	75.2	70	Y	0.7	N	N	N		
SKW05	HIS-06	4	R	76.7	51.4	76.7	68.6	77.3	70	Y	0.6	N	N	N		
SKW05	HIS-06	5	R	77.7	51.6	77.7	70.3	78.4	70	Y	0.7	N	N	N		
SKW05	HIS-06	6	R	78.0	51.9	78.0	70.7	78.7	70	Y	0.7	N	Y	Y		
SKW05	HIS-06	7	R	78.0	52.2	78.0	70.7	78.7	70	Y	0.7	N	Y	Y		
SKW05	HIS-06	8	R	77.9	52.5	77.9	70.6	78.6	70	Y	0.7	N	Y	Y		
SKW05	HIS-06	9	R	77.8	53.0	77.8	70.5	78.5	70	Y	0.7	N	Y	Y		
SKW05	eHIS-01	1	E	68.7	39.6	68.7	43.6	68.8	65	Y	0.1	N	N	N		
SKW05	eHIS-01	2	E	70.3	43.0	70.3	45.9	70.3	65	Y	0.0	N	N	N		
SKW05	eHIS-01	3	E	72.7	49.6	72.7	50.0	72.7	65	Y	0.0	N	N	N		
SKW05	eHIS-01	4	E	78.2	56.1	78.2	54.4	78.2	65	Y	0.0	N	N	N		
SKW05	eHIS-01	5	E	79.7	56.4	79.7	55.6	79.7	65	Y	0.0	N	N	N		
SKW05	eHIS-01	6	E	79.8	56.4	79.8	56.7	79.9	65	Y	0.1	N	N	N		
SKW05	eHIS-01	7	E	79.8	56.4	79.8	57.1	79.8	65	Y	0.0	N	N	N		
SKW05	eHIS-01	8	E	79.7	56.5	79.7	57.3	79.7	65	Y	0.0	N	N	N		
SKW05	eHIS-02	1	E	62.9	28.2	62.9	42.3	62.9	65	N	-	-	N	N		
SKW05	eHIS-02	2	E	63.5	29.5	63.5	43.1	63.6	65	N	-	-	N	N		
SKW05	eHIS-02	3	E	64.3	31.5	64.3	43.8	64.3	65	N	-	-	N	N		
SKW05	eHIS-02	4	E	65.0	34.0	65.0	44.5	65.0	65	N	-	-	N	N		
SKW05	eHIS-02	5	E	65.6	37.7	65.6	45.2	65.6	65	Y	0.0	N	N	N		
SKW05	eHIS-03	1	E	75.4	38.3	75.4	48.6	75.5	65	Y	0.1	N	N	N		
SKW05	eHIS-03	2	E	76.7	42.9	76.7	50.0	76.7	65	Y	0.0	N	N	N		



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Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Project Road Contribution [E] - [C]		> or = 1dB(A)				
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)								
SKW05	eHIS-03	3	E	77.2	47.6	77.2	51.7	77.2	65	Y	0.0	N	N	N		
SKW05	eHIS-03	4	E	77.5	49.3	77.5	53.9	77.5	65	Y	0.0	N	N	N		
SKW05	eHIS-03	5	E	77.6	49.6	77.6	57.0	77.7	65	Y	0.1	N	N	N		
SKW05	eHIS-04	1	E	63.1	44.0	63.2	44.9	63.3	65	N	-	-	N	N		
SKW05	eHIS-04	2	E	64.7	45.9	64.8	47.0	64.8	65	N	-	-	N	N		
SKW05	eHIS-04	3	E	66.7	48.5	66.8	48.9	66.8	65	Y	0.0	N	N	N		
SKW05	eHIS-04	4	E	69.5	50.8	69.6	50.5	69.6	65	Y	0.0	N	N	N		
SKW05	eHIS-04	5	E	72.1	51.6	72.1	52.1	72.2	65	Y	0.1	N	N	N		
SKW07	MUN-01	1	R	60.5	51.6	61.0	36.3	61.0	70	N	-	-	N	N		
SKW07	MUN-01	2	R	61.4	54.0	62.1	37.2	62.1	70	N	-	-	N	N		
SKW07	MUN-02	1	R	61.3	42.2	61.4	38.4	61.4	70	N	-	-	N	N		
SKW07	MUN-02	2	R	62.2	43.8	62.3	39.2	62.3	70	N	-	-	N	N		
SKW07	MUN-02	3	R	63.2	46.2	63.3	40.0	63.3	70	N	-	-	N	N		
SKW07	MUN-03	1	R	59.1	55.1	60.5	35.5	60.5	70	N	-	-	N	N		
SKW07	MUN-03	2	R	59.9	55.9	61.4	36.1	61.4	70	N	-	-	N	N		
SKW08	PAL-01a	1	R	60.2	67.3	68.1	41.2	68.1	70	N	-	-	N	N		
SKW08	PAL-01a	2	R	61.4	67.2	68.2	42.2	68.2	70	N	-	-	N	N		
SKW08	PAL-01a	3	R	62.6	67.1	68.4	43.2	68.5	70	N	-	-	N	N		
SKW08	PAL-01a	4	R	64.0	67.1	68.8	44.4	68.8	70	N	-	-	N	N		
SKW08	PAL-01a	5	R	65.5	67.0	69.3	45.9	69.3	70	N	-	-	N	N		
SKW08	PAL-01a	6	R	67.3	66.9	70.1	47.2	70.1	70	N	-	-	N	N		
SKW08	PAL-01a	7	R	68.8	66.7	70.9	48.6	70.9	70	Y	0.0	N	N	N		
SKW08	PAL-01a	8	R	70.5	66.6	72.0	50.0	72.0	70	Y	0.0	N	N	N		
SKW08	PAL-01a	9	R	71.5	66.6	72.7	50.7	72.7	70	Y	0.0	N	N	N		
SKW08	PAL-01a	10	R	72.3	66.4	73.3	51.2	73.3	70	Y	0.0	N	N	N		
SKW08	PAL-01a	11	R	72.9	66.3	73.8	51.4	73.8	70	Y	0.0	N	N	N		
SKW08	PAL-01a	12	R	73.2	66.2	74.0	51.6	74.0	70	Y	0.0	N	N	N		
SKW08	PAL-01b	1	R	61.1	38.8	61.1	42.0	61.2	70	N	-	-	N	N		
SKW08	PAL-01b	2	R	62.2	38.9	62.2	43.0	62.3	70	N	-	-	N	N		
SKW08	PAL-01b	3	R	63.5	38.9	63.5	44.0	63.6	70	N	-	-	N	N		
SKW08	PAL-01b	4	R	64.9	39.1	64.9	45.1	64.9	70	N	-	-	N	N		
SKW08	PAL-01b	5	R	66.4	39.2	66.4	46.6	66.4	70	N	-	-	N	N		
SKW08	PAL-01b	6	R	68.1	39.3	68.1	47.8	68.1	70	N	-	-	N	N		
SKW08	PAL-01b	7	R	69.6	39.5	69.6	49.1	69.7	70	N	-	-	N	N		
SKW08	PAL-01b	8	R	71.1	39.8	71.1	50.4	71.2	70	Y	0.1	N	N	N		
SKW08	PAL-01b	9	R	72.2	40.1	72.2	51.2	72.3	70	Y	0.1	N	N	N		
SKW08	PAL-01b	10	R	73.0	40.4	73.0	51.7	73.0	70	Y	0.0	N	N	N		
SKW08	PAL-01b	11	R	73.6	40.9	73.6	52.0	73.6	70	Y	0.0	N	N	N		
SKW08	PAL-01b	12	R	74.0	42.0	74.0	52.2	74.0	70	Y	0.0	N	N	N		
SKW08	PAL-02a	1	R	59.2	65.1	66.1	40.1	66.1	70	N	-	-	N	N		
SKW08	PAL-02a	2	R	60.3	65.2	66.4	41.0	66.5	70	N	-	-	N	N		
SKW08	PAL-02a	3	R	61.6	65.1	66.7	42.0	66.7	70	N	-	-	N	N		
SKW08	PAL-02a	4	R	63.1	65.0	67.2	43.1	67.2	70	N	-	-	N	N		
SKW08	PAL-02a	5	R	64.9	65.0	67.9	44.5	67.9	70	N	-	-	N	N		
SKW08	PAL-02a	6	R	67.3	64.8	69.2	45.9	69.2	70	N	-	-	N	N		
SKW08	PAL-02a	7	R	69.2	64.8	70.5	47.0	70.5	70	Y	0.0	N	N	N		
SKW08	PAL-02a	8	R	70.5	64.6	71.5	48.4	71.6	70	Y	0.1	N	N	N		
SKW08	PAL-02a	9	R	71.4	64.5	72.2	49.2	72.2	70	Y	0.0	N	N	N		
SKW08	PAL-02a	10	R	71.9	64.4	72.6	49.7	72.6	70	Y	0.0	N	N	N		
SKW08	PAL-02a	11	R	72.2	64.3	72.9	50.0	72.9	70	Y	0.0	N	N	N		
SKW08	PAL-02a	12	R	72.5	64.2	73.1	50.2	73.1	70	Y	0.0	N	N	N		
SKW08	PAL-02b	1	R	41.9	69.4	69.4	18.9	69.4	70	N	-	-	N	N		
SKW08	PAL-02b	2	R	41.9	69.3	69.3	18.9	69.3	70	N	-	-	N	N		
SKW08	PAL-02b	3	R	41.9	69.2	69.2	18.9	69.2	70	N	-	-	N	N		
SKW08	PAL-02b	4	R	42.0	69.2	69.2	19.0	69.2	70	N	-	-	N	N		
SKW08	PAL-02b	5	R	42.0	69.0	69.0	19.0	69.0	70	N	-	-	N	N		
SKW08	PAL-02b	6	R	41.9	68.9	68.9	19.0	68.9	70	N	-	-	N	N		
SKW08	PAL-02b	7	R	41.9	68.7	68.7	18.9	68.7	70	N	-	-	N	N		
SKW08	PAL-02b	8	R	41.9	68.6	68.6	18.9	68.6	70	N	-	-	N	N		
SKW08	PAL-02b	9	R	41.9	68.5	68.5	18.9	68.5	70	N	-	-	N	N		
SKW08	PAL-02b	10	R	41.8	68.3	68.3	18.9	68.3	70	N	-	-	N	N		
SKW08	PAL-02b	11	R	41.8	68.2	68.2	18.8	68.2	70	N	-	-	N	N		
SKW08	PAL-02b	12	R	41.7	68.0	68.0	18.8	68.0	70	N	-	-	N	N		
SKW09	ROY-01a	1	R	64.4	32.6	64.4	42.5	64.4	70	N	-	-	N	N		
SKW09	ROY-01a	2	R	65.1	32.6	65.1	43.6	65.1	70	N	-	-	N	N		
SKW09	ROY-01a	3	R	65.8	32.6	65.8	44.8	65.9	70	N	-	-	N	N		

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: So Kwun Wat / Siu Lam/ Tai Lam

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS OVERALL NOISE LEVEL	Noise Criterion dB(A)	Project Road Contribution [E] - [C]		> or = 1dB(A)				
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)								
SKW09	ROY-01a	4	R	66.8	32.6	66.8	46.2	66.8	70	N	-	-	N	N		
SKW09	ROY-01a	5	R	67.9	32.6	67.9	47.8	67.9	70	N	-	-	N	N		
SKW09	ROY-01a	6	R	69.1	32.6	69.1	49.6	69.2	70	N	-	-	N	N		
SKW09	ROY-01a	7	R	<b>70.8</b>	32.6	<b>70.8</b>	52.0	<b>70.9</b>	70	Y	0.1	N	N	N		
SKW09	ROY-01a	8	R	<b>73.0</b>	32.6	<b>72.9</b>	54.9	<b>73.0</b>	70	Y	0.1	N	N	N		
SKW09	ROY-01a	9	R	<b>75.1</b>	32.5	<b>75.1</b>	58.0	<b>75.2</b>	70	Y	0.1	N	N	N		
SKW09	ROY-01a	10	R	<b>76.8</b>	32.5	<b>76.8</b>	60.0	<b>76.9</b>	70	Y	0.1	N	N	N		
SKW09	ROY-01a	11	R	<b>77.7</b>	32.5	<b>77.7</b>	61.0	<b>77.8</b>	70	Y	0.1	N	N	N		
SKW09	ROY-01a	12	R	<b>78.1</b>	32.4	<b>78.1</b>	61.4	<b>78.2</b>	70	Y	0.1	N	N	N		
SKW09	ROY-01a	13	R	<b>78.3</b>	32.4	<b>78.3</b>	61.5	<b>78.4</b>	70	Y	0.1	N	N	N		
SKW09	ROY-01a	14	R	<b>78.4</b>	32.6	<b>78.4</b>	61.5	<b>78.5</b>	70	Y	0.1	N	N	N		
SKW09	ROY-01a	15	R	<b>78.4</b>	32.8	<b>78.3</b>	61.4	<b>78.4</b>	70	Y	0.1	N	N	N		
SKW09	ROY-01a	16	R	<b>78.3</b>	33.0	<b>78.3</b>	61.3	<b>78.4</b>	70	Y	0.1	N	N	N		
SKW09	ROY-01a	17	R	<b>78.2</b>	33.0	<b>78.2</b>	61.2	<b>78.3</b>	70	Y	0.1	N	N	N		
SKW09	ROY-01a	18	R	<b>78.1</b>	33.0	<b>78.1</b>	61.1	<b>78.2</b>	70	Y	0.1	N	N	N		
SKW09	ROY-01a	19	R	<b>78.0</b>	33.0	<b>78.0</b>	60.9	<b>78.1</b>	70	Y	0.1	N	N	N		
SKW09	ROY-01a	20	R	<b>77.9</b>	33.0	<b>77.9</b>	60.8	<b>78.0</b>	70	Y	0.1	N	N	N		
SKW09	ROY-01b	1	R	63.8	38.0	63.8	39.9	63.8	70	N	-	-	N	N		
SKW09	ROY-01b	2	R	64.3	38.0	64.3	40.7	64.3	70	N	-	-	N	N		
SKW09	ROY-01b	3	R	64.8	38.0	64.8	41.6	64.8	70	N	-	-	N	N		
SKW09	ROY-01b	4	R	65.5	38.0	65.5	42.7	65.5	70	N	-	-	N	N		
SKW09	ROY-01b	5	R	66.3	38.0	66.3	43.7	66.3	70	N	-	-	N	N		
SKW09	ROY-01b	6	R	67.3	37.9	67.3	45.0	67.3	70	N	-	-	N	N		
SKW09	ROY-01b	7	R	68.5	37.9	68.5	46.4	68.6	70	N	-	-	N	N		
SKW09	ROY-01b	8	R	70.2	37.9	70.2	48.1	70.2	70	N	-	-	N	N		
SKW09	ROY-01b	9	R	<b>71.9</b>	37.9	<b>71.9</b>	50.7	<b>72.0</b>	70	Y	0.1	N	N	N		
SKW09	ROY-01b	10	R	<b>73.6</b>	37.8	<b>73.6</b>	52.4	<b>73.7</b>	70	Y	0.1	N	N	N		
SKW09	ROY-01b	11	R	<b>74.8</b>	37.8	<b>74.8</b>	54.0	<b>74.9</b>	70	Y	0.1	N	N	N		
SKW09	ROY-01b	12	R	<b>75.5</b>	37.7	<b>75.5</b>	54.7	<b>75.6</b>	70	Y	0.1	N	N	N		
SKW09	ROY-01b	13	R	<b>76.0</b>	37.7	<b>76.0</b>	55.0	<b>76.0</b>	70	Y	0.0	N	N	N		
SKW09	ROY-01b	14	R	<b>76.2</b>	38.1	<b>76.2</b>	55.2	<b>76.2</b>	70	Y	0.0	N	N	N		
SKW09	ROY-01b	15	R	<b>76.3</b>	38.9	<b>76.3</b>	55.2	<b>76.3</b>	70	Y	0.0	N	N	N		
SKW09	ROY-01b	16	R	<b>76.3</b>	40.1	<b>76.3</b>	55.2	<b>76.4</b>	70	Y	0.1	N	N	N		
SKW09	ROY-01b	17	R	<b>76.4</b>	41.9	<b>76.4</b>	55.2	<b>76.4</b>	70	Y	0.0	N	N	N		
SKW09	ROY-01b	18	R	<b>76.4</b>	44.5	<b>76.4</b>	55.3	<b>76.4</b>	70	Y	0.0	N	N	N		
SKW09	ROY-01b	19	R	<b>76.4</b>	48.2	<b>76.4</b>	56.4	<b>76.4</b>	70	Y	0.0	N	N	N		
SKW09	ROY-01b	20	R	<b>76.6</b>	53.5	<b>76.5</b>	58.2	<b>76.6</b>	70	Y	0.1	N	N	N		
SKW09	ROY-02a	1	R	62.9	31.5	62.8	45.4	62.9	70	N	-	-	N	N		
SKW09	ROY-02a	2	R	63.9	31.5	63.8	46.5	63.9	70	N	-	-	N	N		
SKW09	ROY-02a	3	R	64.9	31.5	64.9	47.8	65.0	70	N	-	-	N	N		
SKW09	ROY-02a	4	R	66.2	31.5	66.2	49.3	66.3	70	N	-	-	N	N		
SKW09	ROY-02a	5	R	67.6	31.5	67.6	51.0	67.7	70	N	-	-	N	N		
SKW09	ROY-02a	6	R	69.5	31.4	69.5	53.1	69.6	70	N	-	-	N	N		
SKW09	ROY-02a	7	R	<b>71.4</b>	31.4	<b>71.4</b>	55.8	<b>71.5</b>	70	Y	0.1	N	N	N		
SKW09	ROY-02a	8	R	<b>73.8</b>	31.4	<b>73.8</b>	58.6	<b>73.9</b>	70	Y	0.1	N	N	N		
SKW09	ROY-02a	9	R	<b>75.5</b>	31.4	<b>75.5</b>	60.9	<b>75.7</b>	70	Y	0.2	N	N	N		
SKW09	ROY-02a	10	R	<b>76.9</b>	31.4	<b>76.9</b>	62.1	<b>77.0</b>	70	Y	0.1	N	N	N		
SKW09	ROY-02a	11	R	<b>77.6</b>	31.1	<b>77.6</b>	62.9	<b>77.7</b>	70	Y	0.1	N	N	N		
SKW09	ROY-02a	12	R	<b>77.9</b>	31.0	<b>77.9</b>	63.2	<b>78.0</b>	70	Y	0.1	N	N	N		
SKW09	ROY-02a	13	R	<b>78.0</b>	31.0	<b>78.0</b>	63.4	<b>78.2</b>	70	Y	0.2	N	N	N		
SKW09	ROY-02a	14	R	<b>78.1</b>	31.5	<b>78.1</b>	63.4	<b>78.3</b>	70	Y	0.2	N	N	N		
SKW09	ROY-02b	1	R	62.2	32.2	62.2	43.8	62.3	70	N	-	-	N	N		
SKW09	ROY-02b	2	R	63.2	32.2	63.2	44.9	63.3	70	N	-	-	N	N		
SKW09	ROY-02b	3	R	64.3	32.2	64.3	46.1	64.4	70	N	-	-	N	N		
SKW09	ROY-02b	4	R	65.6	32.2	65.6	47.5	65.7	70	N	-	-	N	N		
SKW09	ROY-02b	5	R	66.9	32.2	66.9	49.2	67.0	70	N	-	-	N	N		
SKW09	ROY-02b	6	R	68.7	32.2	68.7	51.1	68.8	70	N	-	-	N	N		
SKW09	ROY-02b	7	R	<b>70.7</b>	32.2	<b>70.6</b>	53.6	<b>70.7</b>	70	Y	0.1	N	N	N		
SKW09	ROY-02b	8	R	<b>73.1</b>	32.2	<b>73.1</b>	56.5	<b>73.2</b>	70	Y	0.1	N	N	N		
SKW09	ROY-02b	9	R	<b>75.2</b>	32.2	<b>75.2</b>	59.5	<b>75.4</b>	70	Y	0.2	N	N	N		
SKW09	ROY-02b	10	R	<b>76.8</b>	32.2	<b>76.8</b>	61.0	<b>76.9</b>	70	Y	0.1	N	N	N		
SKW09	ROY-02b	11	R	<b>77.7</b>	31.9	<b>77.7</b>	61.9	<b>77.8</b>	70	Y	0.1	N	N	N		
SKW09	ROY-02b	12	R	<b>78.1</b>	31.8	<b>78.1</b>	62.3	<b>78.2</b>	70	Y	0.1	N	N	N		
SKW09	ROY-02b	13	R	<b>78.2</b>	31.7	<b>78.2</b>	62.4	<b>78.3</b>	70	Y	0.1	N	N	N		
SKW09	ROY-02b	14	R	<b>78.3</b>	32.3	<b>78.3</b>	62.4	<b>78.4</b>	70	Y	0.1	N	N	N		
SKW09	ROY-03a	1	R	63.5	46.8	63.6	48.1	63.7	70	N	-	-	N	N		

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: So Kwun Wat / Siu Lam/ Tai Lam

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Project Road Contribution [E] - [C]		> or = 1dB(A)				
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)								
SKW09	ROY-03a	2	R	64.3	46.8	64.4	49.2	64.5	70	N	-	-	N	N		
SKW09	ROY-03a	3	R	65.3	46.7	65.4	50.4	65.5	70	N	-	-	N	N		
SKW09	ROY-03a	4	R	66.4	46.7	66.4	51.7	66.6	70	N	-	-	N	N		
SKW09	ROY-03a	5	R	67.6	46.7	67.6	53.3	67.8	70	N	-	-	N	N		
SKW09	ROY-03a	6	R	69.0	46.7	69.0	55.1	69.2	70	N	-	-	N	N		
SKW09	ROY-03a	7	R	70.4	46.7	70.4	57.4	70.7	70	Y	0.3	N	N	N		
SKW09	ROY-03a	8	R	72.2	46.7	72.2	59.2	72.4	70	Y	0.2	N	N	N		
SKW09	ROY-03a	9	R	73.2	46.7	73.2	60.7	73.4	70	Y	0.2	N	N	N		
SKW09	ROY-03a	10	R	74.2	46.6	74.2	61.6	74.5	70	Y	0.3	N	N	N		
SKW09	ROY-03a	11	R	74.9	46.6	74.9	62.3	75.2	70	Y	0.3	N	N	N		
SKW09	ROY-03a	12	R	75.3	46.6	75.3	62.7	75.5	70	Y	0.2	N	N	N		
SKW09	ROY-03a	13	R	75.6	46.5	75.6	62.9	75.8	70	Y	0.2	N	N	N		
SKW09	ROY-03a	14	R	75.8	46.5	75.8	63.1	76.0	70	Y	0.2	N	N	N		
SKW09	ROY-03a	15	R	75.9	46.6	75.9	63.1	76.1	70	Y	0.2	N	N	N		
SKW09	ROY-03a	16	R	75.9	46.6	75.9	63.1	76.2	70	Y	0.3	N	N	N		
SKW09	ROY-03a	17	R	75.9	46.8	75.9	63.2	76.2	70	Y	0.3	N	N	N		
SKW09	ROY-03b	1	R	63.3	30.2	63.3	49.0	63.5	70	N	-	-	N	N		
SKW09	ROY-03b	2	R	64.1	30.2	64.1	50.1	64.3	70	N	-	-	N	N		
SKW09	ROY-03b	3	R	65.1	30.2	65.1	51.4	65.3	70	N	-	-	N	N		
SKW09	ROY-03b	4	R	66.2	30.1	66.2	53.0	66.4	70	N	-	-	N	N		
SKW09	ROY-03b	5	R	67.4	30.1	67.4	54.8	67.6	70	N	-	-	N	N		
SKW09	ROY-03b	6	R	68.7	30.0	68.7	56.6	69.0	70	N	-	-	N	N		
SKW09	ROY-03b	7	R	70.0	29.9	70.0	58.4	70.3	70	N	-	-	N	N		
SKW09	ROY-03b	8	R	71.7	29.8	71.7	60.0	72.0	70	Y	0.3	N	N	N		
SKW09	ROY-03b	9	R	72.7	29.7	72.7	61.4	73.1	70	Y	0.4	N	N	N		
SKW09	ROY-03b	10	R	73.7	29.6	73.7	62.2	74.0	70	Y	0.3	N	N	N		
SKW09	ROY-03b	11	R	74.4	29.5	74.4	62.8	74.7	70	Y	0.3	N	N	N		
SKW09	ROY-03b	12	R	74.8	29.4	74.8	63.1	75.1	70	Y	0.3	N	N	N		
SKW09	ROY-03b	13	R	75.1	29.2	75.1	63.4	75.4	70	Y	0.3	N	N	N		
SKW09	ROY-03b	14	R	75.3	29.8	75.3	63.5	75.5	70	Y	0.2	N	N	N		
SKW09	ROY-03b	15	R	75.4	32.3	75.4	63.6	75.7	70	Y	0.3	N	N	N		
SKW09	ROY-03b	16	R	75.4	36.3	75.4	63.6	75.7	70	Y	0.3	N	N	N		
SKW09	ROY-03b	17	R	75.5	43.2	75.5	63.6	75.7	70	Y	0.2	N	N	N		
SKW10	eSTF-01	1	E	59.6	25.2	59.6	48.3	59.9	65	N	-	-	N	N		
SKW10	eSTF-01	2	E	60.9	25.2	60.9	49.1	61.2	65	N	-	-	N	N		
SKW10	eSTF-01	3	E	62.6	25.2	62.6	49.8	62.8	65	N	-	-	N	N		
SKW10	eSTF-01	4	E	64.3	25.2	64.3	50.5	64.5	65	N	-	-	N	N		
SKW10	eSTF-01	5	E	65.7	25.2	65.7	51.1	65.9	65	Y	0.2	N	N	N		
SKW10	eSTF-01	6	E	66.7	25.2	66.7	51.8	66.9	65	Y	0.2	N	N	N		
SKW10	eSTF-01	7	E	67.6	25.2	67.6	52.4	67.7	65	Y	0.1	N	N	N		
SKW10	eSTF-01	8	E	68.2	25.1	68.2	53.0	68.3	65	Y	0.1	N	N	N		
SKW10	eSTF-01	9	E	68.7	25.1	68.7	54.1	68.9	65	Y	0.2	N	N	N		
SKW11	ePLK-01	1	E	54.7	51.1	56.3	38.1	56.4	65	N	-	-	N	N		
SKW11	ePLK-01	2	E	55.4	52.6	57.2	38.5	57.3	65	N	-	-	N	N		
SKW11	ePLK-01	3	E	55.7	53.1	57.6	38.8	57.7	65	N	-	-	N	N		
SKW11	ePLK-01	4	E	56.2	53.5	58.1	39.3	58.1	65	N	-	-	N	N		
SKW11	ePLK-01	5	E	56.8	53.6	58.5	39.8	58.6	65	N	-	-	N	N		
SKW11	ePLK-01	6	E	57.5	53.8	59.0	40.5	59.1	65	N	-	-	N	N		
SKW11	ePLK-01	7	E	58.5	54.3	59.9	41.2	60.0	65	N	-	-	N	N		
SKW11	ePLK-01	8	E	60.3	55.5	61.5	42.2	61.6	65	N	-	-	N	N		
SKW12	VIL-01	1	R	54.0	77.9	77.9	29.0	77.9	70	Y	0.0	N	N	N		
SKW12	VIL-01	2	R	55.5	77.7	77.7	30.8	77.7	70	Y	0.0	N	N	N		
SKW12	VIL-01	3	R	56.9	77.3	77.3	32.7	77.4	70	Y	0.1	N	N	N		
SKW12	VIL-02	1	R	54.8	78.6	78.6	30.2	78.6	70	Y	0.0	N	N	N		
SKW12	VIL-02	2	R	56.0	78.3	78.3	31.7	78.3	70	Y	0.0	N	N	N		
SKW12	VIL-02	3	R	57.3	77.9	77.9	33.2	77.9	70	Y	0.0	N	N	N		
SKW12	VIL-03	1	R	55.6	78.9	78.9	32.4	78.9	70	Y	0.0	N	N	N		
SKW12	VIL-03	2	R	56.7	78.6	78.6	33.1	78.6	70	Y	0.0	N	N	N		
SKW12	VIL-03	3	R	57.8	78.2	78.2	34.1	78.2	70	Y	0.0	N	N	N		
SKW12	VIL-04	1	R	56.0	79.2	79.2	32.1	79.2	70	Y	0.0	N	N	N		
SKW12	VIL-04	2	R	57.1	78.9	78.9	33.1	79.0	70	Y	0.1	N	N	N		
SKW12	VIL-04	3	R	58.0	78.5	78.5	34.1	78.6	70	Y	0.1	N	N	N		
SKW12	VIL-05	1	R	55.5	79.0	79.0	29.9	79.1	70	Y	0.1	N	N	N		
SKW12	VIL-05	2	R	56.7	78.8	78.8	31.6	78.9	70	Y	0.1	N	N	N		
SKW12	VIL-05	3	R	57.8	78.5	78.5	33.5	78.5	70	Y	0.0	N	N	N		
SKW12	VIL-06	1	R	55.2	78.6	78.6	30.6	78.6	70	Y	0.0	N	N	N		

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: So Kwun Wat / Siu Lam/ Tai Lam

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS + Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Project Road Contribution [E] - [C]		> or = 1dB(A)				
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)								
SKW12	VIL-06	2	R	56.4	78.5	78.5	31.8	78.5	70	Y	0.0	N	N	N		
SKW12	VIL-06	3	R	57.3	78.2	78.2	33.2	78.2	70	Y	0.0	N	N	N		
SKW12	VIL-07	1	R	55.4	73.4	73.4	29.7	73.4	70	Y	0.0	N	N	N		
SKW12	VIL-07	2	R	57.2	73.4	73.5	31.1	73.5	70	Y	0.0	N	N	N		
SKW12	VIL-07	3	R	58.2	73.9	74.0	32.2	74.0	70	Y	0.0	N	N	N		
SKW12	VIL-08	1	R	53.6	69.5	69.6	27.6	69.6	70	N	-	-	N	N		
SKW12	VIL-08	2	R	57.6	69.7	70.0	31.0	70.0	70	N	-	-	N	N		
SKW12	VIL-08	3	R	59.1	70.8	71.1	32.2	71.1	70	Y	0.0	N	N	N		
SKW12	VIL-09	1	R	57.4	73.1	73.2	25.6	73.2	70	Y	0.0	N	N	N		
SKW12	VIL-09	2	R	58.9	73.1	73.3	30.7	73.3	70	Y	0.0	N	N	N		
SKW12	VIL-09	3	R	59.8	73.5	73.7	32.5	73.7	70	Y	0.0	N	N	N		
SKW12	VIL-10	1	R	59.5	75.2	75.3	29.8	75.3	70	Y	0.0	N	N	N		
SKW12	VIL-10	2	R	59.9	75.1	75.2	31.0	75.3	70	Y	0.1	N	N	N		
SKW12	VIL-10	3	R	60.3	75.2	75.3	31.9	75.3	70	Y	0.0	N	N	N		
SKW12	VIL-11	1	R	60.1	75.2	75.3	27.5	75.4	70	Y	0.1	N	N	N		
SKW12	VIL-11	2	R	60.4	75.2	75.3	28.7	75.3	70	Y	0.0	N	N	N		
SKW12	VIL-11	3	R	60.8	75.1	75.3	29.5	75.3	70	Y	0.0	N	N	N		
SKW13	SUR-01	1	R	47.0	50.8	52.3	20.3	52.3	70	N	-	-	N	N		
SKW13	SUR-01	2	R	50.1	54.7	56.0	23.9	56.0	70	N	-	-	N	N		
SKW13	SUR-01	3	R	55.8	63.6	64.3	31.2	64.3	70	N	-	-	N	N		
SKW14	BLV-01	1	R	54.4	77.6	77.6	31.5	77.6	70	Y	0.0	N	N	N		
SKW14	BLV-01	2	R	55.6	77.8	77.8	32.5	77.8	70	Y	0.0	N	N	N		
SKW14	BLV-01	3	R	56.6	77.7	77.7	33.3	77.7	70	Y	0.0	N	N	N		
SKW15	SPR-01a	1	R	51.5	75.1	75.1	30.3	75.1	70	Y	0.0	N	N	N		
SKW15	SPR-01a	2	R	52.1	74.9	74.9	30.8	74.9	70	Y	0.0	N	N	N		
SKW15	SPR-01a	3	R	52.6	74.6	74.6	31.3	74.7	70	Y	0.1	N	N	N		
SKW15	SPR-01a	4	R	53.2	74.4	74.4	31.9	74.4	70	Y	0.0	N	N	N		
SKW15	SPR-01a	5	R	53.9	74.2	74.2	32.7	74.2	70	Y	0.0	N	N	N		
SKW15	SPR-01a	6	R	54.7	73.9	74.0	33.9	74.0	70	Y	0.0	N	N	N		
SKW15	SPR-01a	7	R	55.2	73.7	73.7	33.9	73.7	70	Y	0.0	N	N	N		
SKW15	SPR-01a	8	R	55.7	73.5	73.5	34.3	73.5	70	Y	0.0	N	N	N		
SKW15	SPR-01a	9	R	56.4	73.2	73.3	35.1	73.3	70	Y	0.0	N	N	N		
SKW15	SPR-01a	10	R	57.3	73.0	73.1	35.8	73.1	70	Y	0.0	N	N	N		
SKW15	SPR-01b	1	R	52.0	75.4	75.4	28.2	75.4	70	Y	0.0	N	N	N		
SKW15	SPR-01b	2	R	52.8	75.2	75.2	28.6	75.2	70	Y	0.0	N	N	N		
SKW15	SPR-01b	3	R	53.7	75.0	75.0	29.2	75.0	70	Y	0.0	N	N	N		
SKW15	SPR-01b	4	R	54.6	74.7	74.7	29.8	74.8	70	Y	0.1	N	N	N		
SKW15	SPR-01b	5	R	55.7	74.5	74.5	30.5	74.5	70	Y	0.0	N	N	N		
SKW15	SPR-01b	6	R	57.0	74.2	74.3	31.6	74.3	70	Y	0.0	N	N	N		
SKW15	SPR-01b	7	R	58.1	74.0	74.1	31.6	74.1	70	Y	0.0	N	N	N		
SKW15	SPR-01b	8	R	59.2	73.7	73.9	32.1	73.9	70	Y	0.0	N	N	N		
SKW15	SPR-01b	9	R	60.1	73.5	73.7	32.9	73.7	70	Y	0.0	N	N	N		
SKW15	SPR-01b	10	R	60.9	73.3	73.5	33.6	73.6	70	Y	0.1	N	N	N		
SKW16	MON-01	1	R	55.4	75.7	75.7	32.0	75.7	70	Y	0.0	N	N	N		
SKW16	MON-01	2	R	55.6	75.6	75.6	32.4	75.6	70	Y	0.0	N	N	N		
SKW16	MON-02	1	R	52.2	70.2	70.2	30.9	70.2	70	N	-	-	N	N		
SKW16	MON-02	2	R	52.8	74.1	74.1	31.3	74.2	70	Y	0.1	N	N	N		
SKW17	GOL-01	1	R	50.2	75.3	75.3	32.0	75.3	70	Y	0.0	N	N	N		
SKW17	GOL-01	2	R	50.6	75.3	75.3	32.4	75.3	70	Y	0.0	N	N	N		
SKW17	GOL-01	3	R	51.2	75.2	75.2	32.7	75.3	70	Y	0.1	N	N	N		
SKW17	GOL-01	4	R	51.7	75.1	75.1	33.1	75.1	70	Y	0.0	N	N	N		
SKW17	GOL-01	5	R	52.4	74.9	74.9	33.6	75.0	70	Y	0.1	N	N	N		
SKW17	GOL-01	6	R	53.0	74.7	74.7	34.1	74.7	70	Y	0.0	N	N	N		
SKW17	GOL-01	7	R	53.9	74.5	74.5	34.8	74.5	70	Y	0.0	N	N	N		
SKW17	GOL-01	8	R	54.6	74.2	74.2	35.7	74.3	70	Y	0.1	N	N	N		
SKW17	GOL-01	9	R	55.4	74.0	74.0	36.4	74.0	70	Y	0.0	N	N	N		
SKW17	GOL-01	10	R	56.4	73.7	73.8	37.4	73.8	70	Y	0.0	N	N	N		
SKW17	GOL-01	11	R	57.1	73.4	73.5	38.2	73.5	70	Y	0.0	N	N	N		
SKW17	GOL-01	12	R	57.7	73.2	73.3	38.8	73.3	70	Y	0.0	N	N	N		
SKW17	GOL-01	13	R	58.6	73.0	73.1	39.7	73.1	70	Y	0.0	N	N	N		
SKW17	GOL-01	14	R	59.3	72.7	72.9	40.4	72.9	70	Y	0.0	N	N	N		
SKW17	GOL-01	15	R	60.0	72.5	72.7	41.1	72.8	70	Y	0.1	N	N	N		
SKW17	GOL-01	16	R	60.5	72.3	72.6	41.8	72.6	70	Y	0.0	N	N	N		
SKW17	GOL-01	17	R	61.0	72.1	72.4	42.6	72.4	70	Y	0.0	N	N	N		
SKW17	GOL-01	18	R	61.4	71.9	72.3	43.5	72.3	70	Y	0.0	N	N	N		
SKW17	GOL-01	19	R	61.8	71.7	72.1	44.8	72.1	70	Y	0.0	N	N	N		

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: So Kwun Wat / Siu Lam/ Tai Lam

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)							
										[A] dB(A)		[B] dB(A)	[C] = [A] + [B] dB(A)			
NSR	ID	Floor	Use <sup>[1]</sup>													
SKW17	GOL-01	20	R	62.2	71.5	72.0	47.0	72.0	70	Y	0.0	N	N	N		
SKW17	GOL-01	21	R	62.9	71.3	71.9	50.3	71.9	70	Y	0.0	N	N	N		
SKW17	GOL-01	22	R	63.9	71.2	71.9	52.5	72.0	70	Y	0.1	N	N	N		
SKW17	GOL-01	23	R	64.6	71.1	72.0	53.3	72.0	70	Y	0.0	N	N	N		
SKW17	GOL-01	24	R	65.0	71.0	72.0	53.5	72.0	70	Y	0.0	N	N	N		
SKW17	GOL-01	25	R	65.3	71.0	72.0	53.8	72.1	70	Y	0.1	N	N	N		
SKW17	GOL-02	1	R	41.3	75.9	75.9	27.5	75.9	70	Y	0.0	N	N	N		
SKW17	GOL-02	2	R	41.4	75.9	75.9	27.5	75.9	70	Y	0.0	N	N	N		
SKW17	GOL-02	3	R	41.4	75.7	75.7	27.5	75.7	70	Y	0.0	N	N	N		
SKW17	GOL-02	4	R	41.5	75.5	75.5	27.5	75.5	70	Y	0.0	N	N	N		
SKW17	GOL-02	5	R	41.8	75.3	75.3	27.6	75.3	70	Y	0.0	N	N	N		
SKW17	GOL-02	6	R	42.1	75.0	75.0	27.6	75.0	70	Y	0.0	N	N	N		
SKW17	GOL-02	7	R	42.6	74.7	74.7	27.7	74.7	70	Y	0.0	N	N	N		
SKW17	GOL-02	8	R	43.2	74.5	74.5	28.1	74.5	70	Y	0.0	N	N	N		
SKW17	GOL-02	9	R	43.9	74.1	74.1	29.0	74.2	70	Y	0.1	N	N	N		
SKW17	GOL-02	10	R	44.5	73.9	73.9	30.1	73.9	70	Y	0.0	N	N	N		
SKW17	GOL-02	11	R	45.3	73.6	73.6	31.3	73.6	70	Y	0.0	N	N	N		
SKW17	GOL-02	12	R	46.0	73.4	73.4	32.7	73.4	70	Y	0.0	N	N	N		
SKW17	GOL-02	13	R	46.8	73.1	73.1	34.0	73.1	70	Y	0.0	N	N	N		
SKW17	GOL-02	14	R	47.7	72.9	72.9	35.4	72.9	70	Y	0.0	N	N	N		
SKW17	GOL-02	15	R	48.5	72.7	72.7	36.6	72.7	70	Y	0.0	N	N	N		
SKW17	GOL-02	16	R	49.5	72.4	72.4	38.0	72.4	70	Y	0.0	N	N	N		
SKW17	GOL-02	17	R	50.5	72.2	72.2	39.4	72.2	70	Y	0.0	N	N	N		
SKW17	GOL-02	18	R	51.6	72.0	72.0	41.0	72.1	70	Y	0.1	N	N	N		
SKW17	GOL-02	19	R	52.9	71.8	71.9	42.8	71.9	70	Y	0.0	N	N	N		
SKW17	GOL-02	20	R	54.6	71.6	71.7	45.1	71.7	70	Y	0.0	N	N	N		
SKW17	GOL-02	21	R	56.9	71.4	71.6	48.1	71.6	70	Y	0.0	N	N	N		
SKW17	GOL-02	22	R	59.5	71.3	71.6	51.0	71.6	70	Y	0.0	N	N	N		
SKW17	GOL-02	23	R	61.4	71.1	71.5	52.9	71.6	70	Y	0.1	N	N	N		
SKW17	GOL-02	24	R	62.7	71.1	71.7	54.0	71.8	70	Y	0.1	N	N	N		
SKW17	GOL-02	25	R	63.6	71.2	71.9	54.6	72.0	70	Y	0.1	N	N	N		
SKW17	GOL-03	1	R	40.9	75.4	75.4	28.5	75.4	70	Y	0.0	N	N	N		
SKW17	GOL-03	2	R	41.0	75.4	75.4	28.5	75.4	70	Y	0.0	N	N	N		
SKW17	GOL-03	3	R	41.1	75.2	75.2	28.5	75.2	70	Y	0.0	N	N	N		
SKW17	GOL-03	4	R	41.3	75.0	75.0	28.7	75.0	70	Y	0.0	N	N	N		
SKW17	GOL-03	5	R	41.6	74.8	74.8	29.0	74.8	70	Y	0.0	N	N	N		
SKW17	GOL-03	6	R	42.1	74.6	74.6	29.2	74.6	70	Y	0.0	N	N	N		
SKW17	GOL-03	7	R	42.8	74.4	74.4	29.7	74.4	70	Y	0.0	N	N	N		
SKW17	GOL-03	8	R	43.4	74.1	74.1	30.4	74.1	70	Y	0.0	N	N	N		
SKW17	GOL-03	9	R	44.1	73.8	73.8	31.3	73.8	70	Y	0.0	N	N	N		
SKW17	GOL-03	10	R	44.9	73.6	73.6	32.2	73.6	70	Y	0.0	N	N	N		
SKW17	GOL-03	11	R	45.6	73.4	73.4	33.3	73.4	70	Y	0.0	N	N	N		
SKW17	GOL-03	12	R	46.3	73.1	73.1	34.3	73.1	70	Y	0.0	N	N	N		
SKW17	GOL-03	13	R	47.2	72.9	72.9	35.5	72.9	70	Y	0.0	N	N	N		
SKW17	GOL-03	14	R	48.0	72.7	72.7	36.8	72.7	70	Y	0.0	N	N	N		
SKW17	GOL-03	15	R	48.8	72.5	72.5	38.0	72.5	70	Y	0.0	N	N	N		
SKW17	GOL-03	16	R	49.8	72.2	72.2	39.3	72.3	70	Y	0.1	N	N	N		
SKW17	GOL-03	17	R	50.8	72.0	72.0	40.7	72.1	70	Y	0.1	N	N	N		
SKW17	GOL-03	18	R	52.0	71.8	71.8	42.3	71.9	70	Y	0.1	N	N	N		
SKW17	GOL-03	19	R	53.3	71.7	71.7	44.2	71.7	70	Y	0.0	N	N	N		
SKW17	GOL-03	20	R	55.0	71.5	71.6	46.7	71.6	70	Y	0.0	N	N	N		
SKW17	GOL-03	21	R	57.3	71.3	71.5	50.0	71.5	70	Y	0.0	N	N	N		
SKW17	GOL-03	22	R	59.9	71.1	71.4	52.4	71.5	70	Y	0.1	N	N	N		
SKW17	GOL-03	23	R	61.8	71.0	71.5	54.0	71.5	70	Y	0.0	N	N	N		
SKW17	GOL-03	24	R	63.0	70.9	71.6	55.2	71.7	70	Y	0.1	N	N	N		
SKW17	GOL-03	25	R	63.9	71.0	71.8	56.1	71.9	70	Y	0.1	N	N	N		
SKW17	GOL-04	1	R	54.4	75.9	75.9	46.9	76.0	70	Y	0.1	N	N	N		
SKW17	GOL-04	2	R	54.9	75.9	75.9	47.7	75.9	70	Y	0.0	N	N	N		
SKW17	GOL-04	3	R	55.4	75.7	75.7	48.4	75.7	70	Y	0.0	N	N	N		
SKW17	GOL-04	4	R	55.9	75.4	75.4	49.2	75.5	70	Y	0.1	N	N	N		
SKW17	GOL-04	5	R	56.5	75.2	75.2	50.0	75.2	70	Y	0.0	N	N	N		
SKW17	GOL-04	6	R	57.1	74.9	74.9	50.9	74.9	70	Y	0.0	N	N	N		
SKW17	GOL-04	7	R	57.4	74.6	74.7	51.4	74.7	70	Y	0.0	N	N	N		
SKW17	GOL-04	8	R	58.1	74.3	74.4	52.1	74.4	70	Y	0.0	N	N	N		
SKW17	GOL-04	9	R	58.8	74.0	74.1	52.9	74.2	70	Y	0.1	N	N	N		
SKW17	GOL-04	10	R	59.2	73.8	73.9	53.6	74.0	70	Y	0.1	N	N	N		

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: So Kwun Wat / Siu Lam/ Tai Lam

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS OVERALL NOISE LEVEL	Noise Criterion dB(A)	Project Road Contribution [E] - [C]		> or = 1dB(A)				
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)								
SKW17	GOL-04	11	R	59.6	73.5	73.7	54.1	73.7	70	Y	0.0	N	N	N		
SKW17	GOL-04	12	R	60.0	73.3	73.5	54.6	73.5	70	Y	0.0	N	N	N		
SKW17	GOL-04	13	R	60.3	73.0	73.2	55.0	73.3	70	Y	0.1	N	N	N		
SKW17	GOL-04	14	R	60.7	72.8	73.1	55.3	73.1	70	Y	0.0	N	N	N		
SKW17	GOL-04	15	R	61.1	72.5	72.8	55.5	72.9	70	Y	0.1	N	N	N		
SKW17	GOL-04	16	R	61.4	72.3	72.6	55.7	72.8	70	Y	0.2	N	N	N		
SKW17	GOL-04	17	R	61.7	72.1	72.5	56.0	72.6	70	Y	0.1	N	N	N		
SKW17	GOL-04	18	R	62.0	71.9	72.3	56.0	72.5	70	Y	0.2	N	N	N		
SKW17	GOL-04	19	R	62.3	71.7	72.2	56.2	72.3	70	Y	0.1	N	N	N		
SKW17	GOL-04	20	R	62.6	71.5	72.0	56.4	72.2	70	Y	0.2	N	N	N		
SKW17	GOL-04	21	R	63.1	71.3	71.9	56.6	72.1	70	Y	0.2	N	N	N		
SKW17	GOL-04	22	R	63.7	71.2	71.9	56.9	72.1	70	Y	0.2	N	N	N		
SKW17	GOL-04	23	R	64.3	71.1	71.9	57.2	72.0	70	Y	0.1	N	N	N		
SKW17	GOL-04	24	R	64.7	71.0	71.9	57.3	72.1	70	Y	0.2	N	N	N		
SKW17	GOL-04	25	R	64.9	70.9	71.9	57.4	72.1	70	Y	0.2	N	N	N		
SKW17	GOL-05	1	R	63.9	72.3	72.9	46.7	72.9	70	Y	0.0	N	N	N		
SKW17	GOL-05	2	R	64.0	72.3	72.9	47.6	72.9	70	Y	0.0	N	N	N		
SKW17	GOL-05	3	R	64.0	72.3	72.9	48.6	72.9	70	Y	0.0	N	N	N		
SKW17	GOL-05	4	R	64.1	72.3	72.9	49.3	73.0	70	Y	0.1	N	N	N		
SKW17	GOL-05	5	R	64.1	72.3	72.9	50.0	72.9	70	Y	0.0	N	N	N		
SKW17	GOL-05	6	R	64.2	72.2	72.8	50.8	72.9	70	Y	0.1	N	N	N		
SKW17	GOL-05	7	R	64.2	72.2	72.8	51.1	72.9	70	Y	0.1	N	N	N		
SKW17	GOL-05	8	R	64.2	72.1	72.8	51.7	72.8	70	Y	0.0	N	N	N		
SKW17	GOL-05	9	R	64.4	72.0	72.7	52.4	72.7	70	Y	0.0	N	N	N		
SKW17	GOL-05	10	R	64.4	71.9	72.6	53.0	72.7	70	Y	0.1	N	N	N		
SKW17	GOL-05	11	R	64.4	71.8	72.5	53.5	72.6	70	Y	0.1	N	N	N		
SKW17	GOL-05	12	R	64.5	71.7	72.5	53.9	72.5	70	Y	0.0	N	N	N		
SKW17	GOL-05	13	R	64.5	71.6	72.4	54.3	72.4	70	Y	0.0	N	N	N		
SKW17	GOL-05	14	R	64.6	71.4	72.2	54.6	72.3	70	Y	0.1	N	N	N		
SKW17	GOL-05	15	R	64.6	71.3	72.1	54.9	72.2	70	Y	0.1	N	N	N		
SKW17	GOL-05	16	R	64.7	71.2	72.1	55.1	72.2	70	Y	0.1	N	N	N		
SKW17	GOL-05	17	R	64.8	71.1	72.0	55.3	72.1	70	Y	0.1	N	N	N		
SKW17	GOL-05	18	R	64.9	71.0	72.0	55.4	72.0	70	Y	0.0	N	N	N		
SKW17	GOL-05	19	R	64.9	70.8	71.8	55.6	71.9	70	Y	0.1	N	N	N		
SKW17	GOL-05	20	R	65.0	70.7	71.7	55.7	71.8	70	Y	0.1	N	N	N		
SKW17	GOL-05	21	R	65.0	70.6	71.7	55.8	71.8	70	Y	0.1	N	N	N		
SKW17	GOL-05	22	R	65.1	70.5	71.6	55.8	71.7	70	Y	0.1	N	N	N		
SKW17	GOL-05	23	R	65.1	70.4	71.5	55.9	71.6	70	Y	0.1	N	N	N		
SKW17	GOL-05	24	R	65.2	70.2	71.4	56.0	71.5	70	Y	0.1	N	N	N		
SKW17	GOL-05	25	R	65.3	70.1	71.3	56.1	71.5	70	Y	0.2	N	N	N		
SKW18	AEG-01	1	R	70.6	64.9	71.6	46.8	71.7	70	Y	0.1	N	N	N		
SKW18	AEG-01	2	R	69.8	64.9	71.0	47.8	71.1	70	Y	0.1	N	N	N		
SKW18	AEG-01	3	R	69.2	64.9	70.6	48.3	70.6	70	Y	0.0	N	N	N		
SKW18	AEG-01	4	R	68.7	64.9	70.2	48.4	70.2	70	N	-	-	N	N		
SKW18	AEG-01	5	R	68.1	64.7	69.7	48.7	69.8	70	N	-	-	N	N		
SKW18	AEG-01	6	R	67.7	64.7	69.5	49.1	69.5	70	N	-	-	N	N		
SKW18	AEG-01	7	R	67.5	64.6	69.3	49.5	69.4	70	N	-	-	N	N		
SKW18	AEG-01	8	R	67.3	64.5	69.1	49.9	69.2	70	N	-	-	N	N		
SKW18	AEG-01	9	R	67.2	64.4	69.0	50.3	69.1	70	N	-	-	N	N		
SKW18	AEG-01	10	R	67.0	64.3	68.9	50.7	69.0	70	N	-	-	N	N		
SKW18	AEG-01	11	R	67.0	64.2	68.8	51.1	68.9	70	N	-	-	N	N		
SKW18	AEG-01	12	R	66.9	64.1	68.7	51.4	68.8	70	N	-	-	N	N		
SKW18	AEG-01	13	R	66.8	64.0	68.6	51.6	68.7	70	N	-	-	N	N		
SKW18	AEG-01	14	R	66.8	63.9	68.6	51.8	68.7	70	N	-	-	N	N		
SKW18	AEG-01	15	R	66.8	63.8	68.6	51.9	68.6	70	N	-	-	N	N		
SKW18	AEG-01	16	R	66.8	63.7	68.5	52.2	68.6	70	N	-	-	N	N		
SKW18	AEG-01	17	R	66.8	63.6	68.5	52.3	68.6	70	N	-	-	N	N		
SKW18	AEG-01	18	R	66.8	63.5	68.5	52.5	68.6	70	N	-	-	N	N		
SKW18	AEG-01	19	R	66.8	63.4	68.4	52.6	68.6	70	N	-	-	N	N		
SKW18	AEG-01	20	R	66.9	63.3	68.5	52.7	68.6	70	N	-	-	N	N		
SKW18	AEG-01	21	R	66.9	63.2	68.4	52.8	68.5	70	N	-	-	N	N		
SKW18	AEG-01	22	R	66.9	63.1	68.4	53.0	68.5	70	N	-	-	N	N		
SKW18	AEG-01	23	R	66.9	63.0	68.4	53.1	68.5	70	N	-	-	N	N		
SKW18	AEG-01	24	R	66.9	62.9	68.4	53.3	68.5	70	N	-	-	N	N		
SKW18	AEG-01	25	R	67.0	62.8	68.4	53.3	68.5	70	N	-	-	N	N		
SKW18	AEG-01	26	R	67.0	62.7	68.4	53.5	68.5	70	N	-	-	N	N		

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: So Kwun Wat / Siu Lam/ Tai Lam

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Project Road Contribution [E] - [C]		> or = 1dB(A)				
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)								
SKW18	AEG-01	27	R	67.0	62.6	68.3	53.6	68.5	70	N	-	-	N	N		
SKW18	AEG-01	28	R	67.1	62.6	68.4	53.7	68.5	70	N	-	-	N	N		
SKW18	AEG-01	29	R	67.1	62.5	68.4	54.1	68.6	70	N	-	-	N	N		
SKW18	AEG-02	1	R	62.3	31.3	62.3	40.6	62.4	70	N	-	-	N	N		
SKW18	AEG-02	2	R	62.4	31.3	62.4	41.2	62.4	70	N	-	-	N	N		
SKW18	AEG-02	3	R	62.4	31.3	62.4	41.7	62.4	70	N	-	-	N	N		
SKW18	AEG-02	4	R	62.4	31.2	62.4	42.3	62.5	70	N	-	-	N	N		
SKW18	AEG-02	5	R	62.5	31.2	62.5	42.9	62.6	70	N	-	-	N	N		
SKW18	AEG-02	6	R	62.8	31.1	62.7	43.7	62.8	70	N	-	-	N	N		
SKW18	AEG-02	7	R	62.9	31.0	62.9	44.5	63.0	70	N	-	-	N	N		
SKW18	AEG-02	8	R	63.0	30.9	63.0	45.3	63.1	70	N	-	-	N	N		
SKW18	AEG-02	9	R	63.1	30.9	63.1	46.2	63.2	70	N	-	-	N	N		
SKW18	AEG-02	10	R	63.2	30.8	63.2	47.1	63.3	70	N	-	-	N	N		
SKW18	AEG-02	11	R	63.2	30.7	63.2	47.8	63.4	70	N	-	-	N	N		
SKW18	AEG-02	12	R	63.3	30.6	63.3	48.4	63.4	70	N	-	-	N	N		
SKW18	AEG-02	13	R	63.4	30.5	63.4	48.9	63.5	70	N	-	-	N	N		
SKW18	AEG-02	14	R	63.3	30.5	63.3	49.2	63.5	70	N	-	-	N	N		
SKW18	AEG-02	15	R	63.4	30.4	63.4	49.5	63.5	70	N	-	-	N	N		
SKW18	AEG-02	16	R	63.3	30.3	63.3	49.8	63.5	70	N	-	-	N	N		
SKW18	AEG-02	17	R	63.3	30.2	63.3	50.1	63.5	70	N	-	-	N	N		
SKW18	AEG-02	18	R	63.3	30.1	63.3	50.4	63.5	70	N	-	-	N	N		
SKW18	AEG-02	19	R	63.2	30.0	63.2	50.8	63.5	70	N	-	-	N	N		
SKW18	AEG-02	20	R	63.2	29.9	63.2	51.1	63.5	70	N	-	-	N	N		
SKW18	AEG-02	21	R	63.2	29.8	63.2	51.3	63.5	70	N	-	-	N	N		
SKW18	AEG-02	22	R	63.2	29.8	63.2	51.5	63.5	70	N	-	-	N	N		
SKW18	AEG-02	23	R	63.2	29.7	63.2	51.7	63.5	70	N	-	-	N	N		
SKW18	AEG-02	24	R	63.2	29.6	63.2	51.9	63.5	70	N	-	-	N	N		
SKW18	AEG-02	25	R	63.2	29.5	63.2	52.0	63.5	70	N	-	-	N	N		
SKW18	AEG-02	26	R	63.1	29.5	63.1	52.1	63.5	70	N	-	-	N	N		
SKW18	AEG-02	27	R	63.2	30.8	63.2	52.3	63.5	70	N	-	-	N	N		
SKW18	AEG-02	28	R	63.2	32.7	63.2	52.5	63.5	70	N	-	-	N	N		
SKW18	AEG-02	29	R	63.2	34.9	63.2	53.0	63.6	70	N	-	-	N	N		
SKW19	AVI-01	1	R	<b>73.8</b>	10.0	<b>73.8</b>	66.7	<b>74.5</b>	70	Y	0.7	N	N	N		
SKW19	AVI-01	2	R	<b>73.5</b>	10.0	<b>73.5</b>	66.7	<b>74.3</b>	70	Y	0.8	N	N	N		
SKW19	AVI-01	3	R	<b>73.2</b>	10.0	<b>73.2</b>	66.6	<b>74.1</b>	70	Y	0.9	N	N	N		
SKW19	AVI-01	4	R	<b>73.0</b>	10.0	<b>73.0</b>	66.6	<b>73.9</b>	70	Y	0.9	N	N	N		
SKW19	AVI-01	5	R	<b>72.7</b>	10.0	<b>72.7</b>	66.5	<b>73.7</b>	70	Y	<b>1.0</b>	Y	N	Y		
SKW19	AVI-01	6	R	<b>72.5</b>	10.0	<b>72.5</b>	66.4	<b>73.5</b>	70	Y	<b>1.0</b>	Y	N	Y		
SKW19	AVI-01	7	R	<b>72.3</b>	10.0	<b>72.3</b>	66.3	<b>73.3</b>	70	Y	<b>1.0</b>	Y	N	Y		
SKW19	AVI-01	8	R	<b>72.1</b>	9.9	<b>72.1</b>	66.2	<b>73.1</b>	70	Y	<b>1.0</b>	Y	N	Y		
SKW19	AVI-01	9	R	<b>71.9</b>	9.9	<b>71.9</b>	66.1	<b>72.9</b>	70	Y	<b>1.0</b>	Y	N	Y		
SKW19	AVI-01	10	R	<b>71.8</b>	9.7	<b>71.8</b>	66.0	<b>72.8</b>	70	Y	<b>1.0</b>	Y	N	Y		
SKW19	AVI-02	1	R	<b>71.1</b>	8.1	<b>71.1</b>	63.0	<b>71.7</b>	70	Y	0.6	N	N	N		
SKW19	AVI-02	2	R	<b>70.9</b>	8.1	<b>70.9</b>	63.1	<b>71.5</b>	70	Y	0.6	N	N	N		
SKW19	AVI-02	3	R	<b>70.7</b>	8.1	<b>70.7</b>	63.1	<b>71.4</b>	70	Y	0.7	N	N	N		
SKW19	AVI-02	4	R	<b>70.5</b>	8.1	<b>70.5</b>	63.1	<b>71.2</b>	70	Y	0.7	N	N	N		
SKW19	AVI-02	5	R	70.3	7.9	70.3	63.1	<b>71.0</b>	70	Y	0.7	N	N	N		
SKW19	AVI-02	6	R	70.1	8.0	70.1	63.0	<b>70.9</b>	70	Y	0.8	N	N	N		
SKW19	AVI-02	7	R	69.9	8.0	69.9	63.0	<b>70.7</b>	70	Y	0.8	N	N	N		
SKW19	AVI-02	8	R	69.6	8.1	69.6	62.9	<b>70.5</b>	70	Y	0.9	N	N	N		
SKW19	AVI-02	9	R	69.4	8.8	69.4	62.9	70.3	70	N	-	-	N	N		
SKW19	AVI-02	10	R	69.3	9.4	69.3	62.8	70.2	70	N	-	-	N	N		
SKW19	AVI-03	1	R	66.9	0.0	66.9	52.2	67.1	70	N	-	-	N	N		
SKW19	AVI-03	2	R	67.2	0.0	67.2	52.2	67.3	70	N	-	-	N	N		
SKW19	AVI-03	3	R	67.2	0.0	67.2	52.1	67.3	70	N	-	-	N	N		
SKW19	AVI-03	4	R	67.1	0.0	67.1	52.0	67.3	70	N	-	-	N	N		
SKW19	AVI-03	5	R	67.0	0.0	67.0	51.9	67.2	70	N	-	-	N	N		
SKW19	AVI-03	6	R	66.9	0.0	66.9	51.7	67.1	70	N	-	-	N	N		
SKW19	AVI-03	7	R	66.8	0.0	66.8	51.6	66.9	70	N	-	-	N	N		
SKW19	AVI-03	8	R	66.7	0.0	66.7	51.5	66.8	70	N	-	-	N	N		
SKW19	AVI-03	9	R	66.5	0.0	66.5	51.4	66.6	70	N	-	-	N	N		
SKW19	AVI-03	10	R	66.3	0.0	66.3	51.3	66.5	70	N	-	-	N	N		
SKW19	AVI-04	1	R	62.7	0.0	62.7	42.2	62.8	70	N	-	-	N	N		
SKW19	AVI-04	2	R	62.9	0.0	62.9	42.6	63.0	70	N	-	-	N	N		
SKW19	AVI-04	3	R	63.1	0.0	63.1	42.7	63.1	70	N	-	-	N	N		
SKW19	AVI-04	4	R	63.2	0.0	63.2	42.7	63.2	70	N	-	-	N	N		

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: So Kwun Wat / Siu Lam/ Tai Lam

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS + Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Project Road Contribution [E] - [C]		> or = 1dB(A)				
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)								
SKW19	AVI-04	5	R	63.2	0.0	63.2	42.7	63.2	70	N	-	-	N	N		
SKW19	AVI-04	6	R	63.2	0.0	63.2	42.6	63.2	70	N	-	-	N	N		
SKW19	AVI-04	7	R	63.1	0.0	63.1	42.6	63.2	70	N	-	-	N	N		
SKW19	AVI-04	8	R	63.1	0.0	63.1	42.5	63.2	70	N	-	-	N	N		
SKW19	AVI-04	9	R	63.1	0.0	63.1	42.5	63.1	70	N	-	-	N	N		
SKW19	AVI-04	10	R	63.0	0.0	63.0	42.5	63.0	70	N	-	-	N	N		
SKW19	AVI-05	1	R	58.6	0.0	58.6	9.9	58.6	70	N	-	-	N	N		
SKW19	AVI-05	2	R	58.8	0.0	58.8	9.9	58.8	70	N	-	-	N	N		
SKW19	AVI-05	3	R	58.9	0.0	58.9	9.9	58.9	70	N	-	-	N	N		
SKW19	AVI-05	4	R	58.9	0.0	58.9	9.9	58.9	70	N	-	-	N	N		
SKW19	AVI-05	5	R	59.0	0.0	59.0	9.8	59.0	70	N	-	-	N	N		
SKW19	AVI-05	6	R	59.1	0.0	59.1	9.9	59.1	70	N	-	-	N	N		
SKW19	AVI-05	7	R	59.1	0.0	59.1	9.9	59.1	70	N	-	-	N	N		
SKW19	AVI-05	8	R	59.2	0.0	59.2	10.2	59.2	70	N	-	-	N	N		
SKW19	AVI-05	9	R	59.2	0.0	59.2	12.0	59.2	70	N	-	-	N	N		
SKW19	AVI-05	10	R	59.3	0.0	59.3	14.0	59.3	70	N	-	-	N	N		
SKW19	AVI-06	1	R	72.2	8.8	72.2	66.4	73.2	70	Y	1.0	Y	N	Y		
SKW19	AVI-06	2	R	71.9	8.8	71.9	66.4	73.0	70	Y	1.1	Y	N	Y		
SKW19	AVI-06	3	R	71.7	8.8	71.7	66.4	72.8	70	Y	1.1	Y	N	Y		
SKW19	AVI-06	4	R	71.4	8.7	71.4	66.4	72.6	70	Y	1.2	Y	N	Y		
SKW19	AVI-06	5	R	71.2	8.7	71.2	66.4	72.4	70	Y	1.2	Y	N	Y		
SKW19	AVI-06	6	R	71.0	8.7	71.0	66.3	72.2	70	Y	1.2	Y	N	Y		
SKW19	AVI-06	7	R	70.8	8.7	70.8	66.2	72.1	70	Y	1.3	Y	N	Y		
SKW19	AVI-06	8	R	70.6	8.5	70.6	66.2	71.9	70	Y	1.3	Y	N	Y		
SKW19	AVI-06	9	R	70.4	9.1	70.4	66.1	71.8	70	Y	1.4	Y	N	Y		
SKW19	AVI-06	10	R	70.2	9.7	70.2	66.0	71.6	70	Y	1.4	Y	N	Y		
SKW19	AVI-07	1	R	69.7	0.0	69.7	64.5	70.8	70	Y	1.1	Y	N	Y		
SKW19	AVI-07	2	R	69.5	0.0	69.5	64.6	70.7	70	Y	1.2	Y	N	Y		
SKW19	AVI-07	3	R	69.2	0.0	69.2	64.7	70.5	70	Y	1.3	Y	N	Y		
SKW19	AVI-07	4	R	69.0	0.0	69.0	64.7	70.4	70	N	-	-	N	N		
SKW19	AVI-07	5	R	68.8	0.0	68.8	64.7	70.2	70	N	-	-	N	N		
SKW19	AVI-07	6	R	68.6	0.0	68.6	64.7	70.0	70	N	-	-	N	N		
SKW19	AVI-07	7	R	68.4	0.0	68.4	64.6	69.9	70	N	-	-	N	N		
SKW19	AVI-07	8	R	68.2	0.0	68.2	64.6	69.8	70	N	-	-	N	N		
SKW19	AVI-07	9	R	68.0	0.0	68.0	64.6	69.7	70	N	-	-	N	N		
SKW19	AVI-07	10	R	67.9	0.0	67.9	64.5	69.5	70	N	-	-	N	N		
SKW19	AVI-08	1	R	65.6	0.0	65.6	49.0	65.7	70	N	-	-	N	N		
SKW19	AVI-08	2	R	65.7	0.0	65.7	49.8	65.8	70	N	-	-	N	N		
SKW19	AVI-08	3	R	65.9	0.0	65.9	50.8	66.0	70	N	-	-	N	N		
SKW19	AVI-08	4	R	66.0	0.0	66.0	51.6	66.2	70	N	-	-	N	N		
SKW19	AVI-08	5	R	66.2	0.0	66.2	52.3	66.4	70	N	-	-	N	N		
SKW19	AVI-08	6	R	66.4	0.0	66.4	52.7	66.6	70	N	-	-	N	N		
SKW19	AVI-08	7	R	66.5	0.0	66.5	52.9	66.7	70	N	-	-	N	N		
SKW19	AVI-08	8	R	66.7	0.0	66.7	53.0	66.9	70	N	-	-	N	N		
SKW19	AVI-08	9	R	66.8	0.0	66.8	53.0	67.0	70	N	-	-	N	N		
SKW19	AVI-08	10	R	66.9	0.0	66.9	53.1	67.1	70	N	-	-	N	N		
SKW19	AVI-09a	1	R	68.4	0.0	68.3	51.2	68.4	70	N	-	-	N	N		
SKW19	AVI-09a	2	R	68.3	0.0	68.3	51.4	68.4	70	N	-	-	N	N		
SKW19	AVI-09a	3	R	68.3	0.0	68.3	51.6	68.4	70	N	-	-	N	N		
SKW19	AVI-09b	1	R	66.4	0.0	66.4	51.3	66.5	70	N	-	-	N	N		
SKW19	AVI-09b	2	R	66.4	0.0	66.4	51.5	66.5	70	N	-	-	N	N		
SKW19	AVI-09b	3	R	66.7	0.0	66.7	51.7	66.8	70	N	-	-	N	N		
SKW19	AVI-10	1	R	61.8	0.0	61.8	46.6	62.0	70	N	-	-	N	N		
SKW19	AVI-10	2	R	62.2	0.0	62.2	46.8	62.3	70	N	-	-	N	N		
SKW19	AVI-10	3	R	63.0	0.0	63.0	47.2	63.1	70	N	-	-	N	N		
SKW19	AVI-11	1	R	60.2	0.0	60.2	32.2	60.2	70	N	-	-	N	N		
SKW19	AVI-11	2	R	60.7	0.0	60.7	32.9	60.7	70	N	-	-	N	N		
SKW19	AVI-11	3	R	61.3	0.0	61.3	34.1	61.3	70	N	-	-	N	N		
SKW19	AVI-12	1	R	59.7	0.0	59.7	37.1	59.8	70	N	-	-	N	N		
SKW19	AVI-12	2	R	60.1	0.0	60.1	39.2	60.2	70	N	-	-	N	N		
SKW19	AVI-12	3	R	60.5	0.0	60.5	40.1	60.5	70	N	-	-	N	N		
SKW19	AVI-13	1	R	42.0	0.0	42.0	26.5	42.2	70	N	-	-	N	N		
SKW19	AVI-13	2	R	47.7	0.0	47.7	29.7	47.8	70	N	-	-	N	N		
SKW19	AVI-13	3	R	59.9	0.0	59.9	41.8	60.0	70	N	-	-	N	N		
SKW19	AVI-14	1	R	61.4	0.0	61.4	46.6	61.6	70	N	-	-	N	N		
SKW19	AVI-14	2	R	61.5	0.0	61.5	46.9	61.6	70	N	-	-	N	N		



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 Project no.: 284104  
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Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Exceedance Overall [E] > Criterion		Project Road Contribution [E] - [C]	> or = 1dB(A)			
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)		(Y/N)	dB(A)					
SKW19	AVI-14	3	R	61.6	0.0	61.6	47.1	61.7	70	N	-	-	N	N		
SKW19	AVI-15	1	R	41.4	0.0	41.4	26.5	41.5	70	N	-	-	N	N		
SKW19	AVI-15	2	R	41.1	0.0	41.1	26.5	41.3	70	N	-	-	N	N		
SKW19	AVI-15	3	R	40.9	0.0	40.9	26.5	41.1	70	N	-	-	N	N		
SKW19	AVI-15	4	R	40.7	0.0	40.7	26.5	40.9	70	N	-	-	N	N		
SKW19	AVI-15	5	R	40.5	0.0	40.5	26.4	40.7	70	N	-	-	N	N		
SKW19	AVI-15	6	R	40.3	0.0	40.3	26.4	40.5	70	N	-	-	N	N		
SKW19	AVI-15	7	R	40.1	0.0	40.1	26.4	40.2	70	N	-	-	N	N		
SKW19	AVI-15	8	R	40.0	0.0	40.0	27.0	40.2	70	N	-	-	N	N		
SKW19	AVI-15	9	R	40.0	0.0	40.0	28.8	40.4	70	N	-	-	N	N		
SKW19	AVI-15	10	R	42.4	0.0	42.4	31.5	42.7	70	N	-	-	N	N		
SKW19	AVI-16	1	R	43.1	0.0	43.1	24.7	43.2	70	N	-	-	N	N		
SKW19	AVI-16	2	R	42.7	0.0	42.7	24.7	42.8	70	N	-	-	N	N		
SKW19	AVI-16	3	R	42.3	0.0	42.3	24.7	42.4	70	N	-	-	N	N		
SKW19	AVI-16	4	R	42.0	0.0	42.0	24.6	42.1	70	N	-	-	N	N		
SKW19	AVI-16	5	R	41.6	0.0	41.6	24.6	41.7	70	N	-	-	N	N		
SKW19	AVI-16	6	R	41.3	0.0	41.3	24.8	41.4	70	N	-	-	N	N		
SKW19	AVI-16	7	R	41.0	0.0	41.0	25.7	41.2	70	N	-	-	N	N		
SKW19	AVI-16	8	R	40.8	0.0	40.8	27.3	41.0	70	N	-	-	N	N		
SKW19	AVI-16	9	R	40.9	0.0	40.9	29.5	41.2	70	N	-	-	N	N		
SKW19	AVI-16	10	R	42.3	0.0	42.3	32.3	42.8	70	N	-	-	N	N		
SKW20	EME-01a	1	R	67.7	0.0	67.7	48.1	67.8	70	N	-	-	N	N		
SKW20	EME-01a	2	R	67.8	0.0	67.8	48.3	67.8	70	N	-	-	N	N		
SKW20	EME-01a	3	R	68.0	0.0	68.0	48.4	68.0	70	N	-	-	N	N		
SKW20	EME-01a	4	R	68.3	0.0	68.3	48.5	68.3	70	N	-	-	N	N		
SKW20	EME-01a	5	R	68.6	0.0	68.6	48.6	68.7	70	N	-	-	N	N		
SKW20	EME-01a	6	R	69.0	0.0	69.0	48.7	69.0	70	N	-	-	N	N		
SKW20	EME-01a	7	R	69.2	0.0	69.2	48.8	69.3	70	N	-	-	N	N		
SKW20	EME-01a	8	R	69.5	0.0	69.5	48.9	69.5	70	N	-	-	N	N		
SKW20	EME-01a	9	R	69.6	0.0	69.6	48.9	69.7	70	N	-	-	N	N		
SKW20	EME-01a	10	R	69.7	0.0	69.7	49.0	69.8	70	N	-	-	N	N		
SKW20	EME-01a	11	R	69.8	0.0	69.8	49.0	69.9	70	N	-	-	N	N		
SKW20	EME-01a	12	R	69.9	0.0	69.9	49.0	70.0	70	N	-	-	N	N		
SKW20	EME-01a	13	R	70.0	0.0	70.0	49.1	70.0	70	N	-	-	N	N		
SKW20	EME-01a	14	R	70.0	0.0	70.0	49.1	70.1	70	N	-	-	N	N		
SKW20	EME-01a	15	R	70.1	0.0	70.1	49.1	70.1	70	N	-	-	N	N		
SKW20	EME-01a	16	R	70.1	0.0	70.1	49.1	70.1	70	N	-	-	N	N		
SKW20	EME-01a	17	R	70.1	0.0	70.1	49.1	70.1	70	N	-	-	N	N		
SKW20	EME-01a	18	R	70.1	0.0	70.1	49.1	70.1	70	N	-	-	N	N		
SKW20	EME-01a	19	R	70.1	0.0	70.1	49.2	70.1	70	N	-	-	N	N		
SKW20	EME-01a	20	R	70.1	0.0	70.1	49.2	70.1	70	N	-	-	N	N		
SKW20	EME-01b	1	R	67.2	0.0	67.2	47.2	67.2	70	N	-	-	N	N		
SKW20	EME-01b	2	R	67.3	0.0	67.3	47.3	67.3	70	N	-	-	N	N		
SKW20	EME-01b	3	R	67.6	0.0	67.6	47.5	67.6	70	N	-	-	N	N		
SKW20	EME-01b	4	R	68.0	0.0	68.0	47.6	68.1	70	N	-	-	N	N		
SKW20	EME-01b	5	R	68.5	0.0	68.5	47.7	68.5	70	N	-	-	N	N		
SKW20	EME-01b	6	R	68.9	0.0	68.9	47.8	69.0	70	N	-	-	N	N		
SKW20	EME-01b	7	R	69.2	0.0	69.2	47.8	69.3	70	N	-	-	N	N		
SKW20	EME-01b	8	R	69.5	0.0	69.5	47.9	69.6	70	N	-	-	N	N		
SKW20	EME-01b	9	R	69.7	0.0	69.7	48.0	69.8	70	N	-	-	N	N		
SKW20	EME-01b	10	R	69.9	0.0	69.9	48.1	69.9	70	N	-	-	N	N		
SKW20	EME-01b	11	R	70.0	0.0	70.0	48.1	70.1	70	N	-	-	N	N		
SKW20	EME-01b	12	R	70.1	0.0	70.1	48.1	70.2	70	N	-	-	N	N		
SKW20	EME-01b	13	R	70.2	0.0	70.2	48.1	70.2	70	N	-	-	N	N		
SKW20	EME-01b	14	R	70.3	0.0	70.3	48.2	70.3	70	N	-	-	N	N		
SKW20	EME-01b	15	R	70.3	0.0	70.3	48.2	70.4	70	N	-	-	N	N		
SKW20	EME-01b	16	R	70.3	0.0	70.3	48.2	70.4	70	N	-	-	N	N		
SKW20	EME-01b	17	R	70.3	0.0	70.3	48.2	70.4	70	N	-	-	N	N		
SKW20	EME-01b	18	R	70.4	0.0	70.4	48.2	70.4	70	N	-	-	N	N		
SKW20	EME-01b	19	R	70.3	0.0	70.3	48.2	70.4	70	N	-	-	N	N		
SKW20	EME-01b	20	R	70.4	0.0	70.4	48.2	70.4	70	N	-	-	N	N		
SKW20	EME-01c	1	R	67.9	0.0	67.9	48.6	68.0	70	N	-	-	N	N		
SKW20	EME-01c	2	R	67.8	0.0	67.8	48.7	67.9	70	N	-	-	N	N		
SKW20	EME-01c	3	R	67.7	0.0	67.6	48.9	67.7	70	N	-	-	N	N		
SKW20	EME-01c	4	R	67.5	0.0	67.4	49.0	67.5	70	N	-	-	N	N		
SKW20	EME-01c	5	R	67.1	0.0	67.1	49.1	67.2	70	N	-	-	N	N		

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Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Exceedance Overall [E] > Criterion		Project Road Contribution [E] - [C]	> or = 1dB(A)			
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)		(Y/N)	dB(A)					
SKW20	EME-01c	6	R	66.9	0.0	66.9	49.2	67.0	70	N	-	-	N	N		
SKW20	EME-01c	7	R	66.6	0.0	66.6	49.3	66.7	70	N	-	-	N	N		
SKW20	EME-01c	8	R	66.3	0.0	66.3	49.3	66.4	70	N	-	-	N	N		
SKW20	EME-01c	9	R	66.0	0.0	66.0	49.4	66.1	70	N	-	-	N	N		
SKW20	EME-01c	10	R	65.7	0.0	65.7	49.5	65.8	70	N	-	-	N	N		
SKW20	EME-01c	11	R	65.4	0.0	65.4	49.5	65.5	70	N	-	-	N	N		
SKW20	EME-01c	12	R	65.2	0.0	65.2	49.6	65.3	70	N	-	-	N	N		
SKW20	EME-01c	13	R	65.0	0.0	65.0	49.6	65.1	70	N	-	-	N	N		
SKW20	EME-01c	14	R	64.7	0.0	64.7	49.6	64.9	70	N	-	-	N	N		
SKW20	EME-01c	15	R	64.5	0.0	64.5	49.6	64.6	70	N	-	-	N	N		
SKW20	EME-01c	16	R	64.3	0.0	64.3	49.7	64.4	70	N	-	-	N	N		
SKW20	EME-01c	17	R	64.1	0.0	64.1	49.7	64.2	70	N	-	-	N	N		
SKW20	EME-01c	18	R	63.9	0.0	63.9	49.7	64.0	70	N	-	-	N	N		
SKW20	EME-01c	19	R	63.7	0.0	63.7	49.7	63.9	70	N	-	-	N	N		
SKW20	EME-01c	20	R	63.5	0.0	63.5	49.7	63.7	70	N	-	-	N	N		
SKW20	EME-01d	1	R	65.2	0.0	65.2	38.5	65.2	70	N	-	-	N	N		
SKW20	EME-01d	2	R	65.5	0.0	65.5	38.5	65.5	70	N	-	-	N	N		
SKW20	EME-01d	3	R	66.0	0.0	66.0	38.5	66.0	70	N	-	-	N	N		
SKW20	EME-01d	4	R	66.7	0.0	66.7	38.5	66.7	70	N	-	-	N	N		
SKW20	EME-01d	5	R	67.4	0.0	67.4	38.5	67.4	70	N	-	-	N	N		
SKW20	EME-01d	6	R	68.0	0.0	68.0	38.5	68.0	70	N	-	-	N	N		
SKW20	EME-01d	7	R	68.5	0.0	68.5	38.5	68.5	70	N	-	-	N	N		
SKW20	EME-01d	8	R	68.8	0.0	68.8	38.5	68.8	70	N	-	-	N	N		
SKW20	EME-01d	9	R	69.1	0.0	69.1	38.5	69.1	70	N	-	-	N	N		
SKW20	EME-01d	10	R	69.3	0.0	69.3	38.6	69.3	70	N	-	-	N	N		
SKW20	EME-01d	11	R	69.5	0.0	69.5	38.5	69.5	70	N	-	-	N	N		
SKW20	EME-01d	12	R	69.7	0.0	69.7	38.5	69.7	70	N	-	-	N	N		
SKW20	EME-01d	13	R	69.7	0.0	69.7	38.5	69.7	70	N	-	-	N	N		
SKW20	EME-01d	14	R	69.8	0.0	69.8	38.5	69.8	70	N	-	-	N	N		
SKW20	EME-01d	15	R	69.9	0.0	69.9	38.6	69.9	70	N	-	-	N	N		
SKW20	EME-01d	16	R	70.0	0.0	70.0	38.6	70.0	70	N	-	-	N	N		
SKW20	EME-01d	17	R	69.9	0.0	69.9	38.7	70.0	70	N	-	-	N	N		
SKW20	EME-01d	18	R	70.0	0.0	70.0	38.8	70.0	70	N	-	-	N	N		
SKW20	EME-01d	19	R	70.0	0.0	70.0	38.9	70.0	70	N	-	-	N	N		
SKW20	EME-01d	20	R	70.0	0.0	70.0	39.1	70.0	70	N	-	-	N	N		
SKW21	NAA-01	1	R	63.5	0.0	63.5	27.4	63.5	70	N	-	-	N	N		
SKW21	NAA-01	2	R	63.4	0.0	63.4	29.6	63.4	70	N	-	-	N	N		
SKW21	NAA-01	3	R	63.4	0.0	63.4	32.7	63.4	70	N	-	-	N	N		
SKW21	NAA-01	4	R	63.4	0.0	63.4	36.0	63.4	70	N	-	-	N	N		
SKW21	NAA-01	5	R	63.3	0.0	63.3	37.7	63.3	70	N	-	-	N	N		
SKW21	NAA-01	6	R	63.3	0.0	63.3	38.3	63.3	70	N	-	-	N	N		
SKW21	NAA-01	7	R	63.2	0.0	63.2	38.5	63.2	70	N	-	-	N	N		
SKW21	NAA-01	8	R	63.1	0.0	63.1	38.6	63.1	70	N	-	-	N	N		
SKW21	NAA-01	9	R	63.0	0.0	63.0	38.6	63.0	70	N	-	-	N	N		
SKW21	NAA-01	10	R	62.9	0.0	62.9	38.6	62.9	70	N	-	-	N	N		
SKW21	NAA-02	1	R	69.6	0.0	69.6	35.0	69.6	70	N	-	-	N	N		
SKW21	NAA-02	2	R	69.5	0.0	69.5	35.3	69.5	70	N	-	-	N	N		
SKW21	NAA-02	3	R	69.4	0.0	69.4	35.9	69.4	70	N	-	-	N	N		
SKW21	NAA-02	4	R	69.2	0.0	69.2	36.7	69.2	70	N	-	-	N	N		
SKW21	NAA-02	5	R	69.1	0.0	69.1	37.4	69.1	70	N	-	-	N	N		
SKW21	NAA-02	6	R	68.9	0.0	68.9	37.8	68.9	70	N	-	-	N	N		
SKW21	NAA-02	7	R	68.7	0.0	68.7	38.0	68.7	70	N	-	-	N	N		
SKW21	NAA-02	8	R	68.5	0.0	68.5	38.1	68.5	70	N	-	-	N	N		
SKW21	NAA-02	9	R	68.4	0.0	68.4	38.2	68.4	70	N	-	-	N	N		
SKW21	NAA-02	10	R	68.1	0.0	68.1	38.3	68.1	70	N	-	-	N	N		
SL01A	SKS-01	1	R	49.5	0.0	49.5	62.3	62.5	70	N	-	-	N	N		
SL01A	SKS-02	1	R	59.0	0.0	59.0	56.8	61.1	70	N	-	-	N	N		
SL01A	SKS-03	1	R	40.8	0.0	40.8	57.8	57.9	70	N	-	-	N	N		
SL01B	SKS-04	1	R	58.1	0.0	58.1	58.9	61.5	70	N	-	-	N	N		
SL01B	SKS-04	2	R	58.1	0.0	58.1	59.3	61.7	70	N	-	-	N	N		
SL01B	SKS-04	3	R	58.1	0.0	58.1	59.7	61.9	70	N	-	-	N	N		
SL01B	SKS-05	1	R	54.9	0.0	54.9	58.0	59.7	70	N	-	-	N	N		
SL01B	SKS-06	1	R	54.8	0.0	54.8	58.6	60.1	70	N	-	-	N	N		
SL01B	SKS-06	2	R	54.8	0.0	54.8	59.0	60.4	70	N	-	-	N	N		
SL01B	SKS-06	3	R	54.7	0.0	54.7	59.4	60.7	70	N	-	-	N	N		
SL01B	SKS-07	1	R	39.5	0.0	39.5	57.8	57.8	70	N	-	-	N	N		

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: So Kwun Wat / Siu Lam/ Tai Lam

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS OVERALL NOISE LEVEL	Noise Criterion dB(A)	Project Road Contribution [E] - [C] dB(A)		> or = 1dB(A)				
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)								
SL01B	SKS-07	2	R	41.7	0.0	41.7	58.2	58.3	70	N	-	-	N	N		
SL01B	SKS-07	3	R	43.9	0.0	43.9	58.6	58.8	70	N	-	-	N	N		
SL01B	SKS-08	1	R	45.7	0.0	45.7	57.9	58.1	70	N	-	-	N	N		
SL01B	SKS-08	2	R	45.7	0.0	45.7	58.3	58.5	70	N	-	-	N	N		
SL01B	SKS-08	3	R	45.9	0.0	45.9	58.8	59.0	70	N	-	-	N	N		
SL02	SIU-01	1	R	52.1	0.0	52.1	64.0	64.3	70	N	-	-	N	N		
SL02	SIU-01	2	R	52.3	0.0	52.3	65.2	65.4	70	N	-	-	N	N		
SL02	SIU-01	3	R	52.9	0.0	52.9	66.2	66.4	70	N	-	-	N	N		
SL02	SIU-02	1	R	48.9	0.0	48.9	63.1	63.3	70	N	-	-	N	N		
SL02	SIU-02	2	R	49.2	0.0	49.2	64.5	64.6	70	N	-	-	N	N		
SL02	SIU-02	3	R	50.4	0.0	50.4	66.0	66.1	70	N	-	-	N	N		
SL02	SIU-03	1	R	50.1	0.0	50.1	63.1	63.3	70	N	-	-	N	N		
SL02	SIU-03	2	R	50.7	0.0	50.7	64.8	65.0	70	N	-	-	N	N		
SL02	SIU-04	1	R	61.2	0.0	61.2	63.5	65.5	70	N	-	-	N	N		
SL02	SIU-05	1	R	63.9	0.0	63.9	59.6	65.2	70	N	-	-	N	N		
SL02	SIU-05	2	R	63.7	0.0	63.7	61.7	65.8	70	N	-	-	N	N		
SL02	SIU-06	1	R	62.3	0.0	62.3	62.1	65.2	70	N	-	-	N	N		
SL02	SIU-06	2	R	62.4	0.0	62.4	62.8	65.6	70	N	-	-	N	N		
SL02	SIU-07	1	R	37.4	0.0	37.4	51.7	51.9	70	N	-	-	N	N		
SL02	SIU-07	2	R	37.6	0.0	37.6	53.0	53.1	70	N	-	-	N	N		
SL02	SIU-08	1	R	43.9	0.0	43.9	59.6	59.7	70	N	-	-	N	N		
SL02	SIU-08	2	R	45.5	0.0	45.5	60.7	60.8	70	N	-	-	N	N		
SL02	SIU-08	3	R	47.6	0.0	47.6	61.6	61.7	70	N	-	-	N	N		
SL02	SIU-09	1	R	46.8	0.0	46.8	59.7	60.0	70	N	-	-	N	N		
SL02	SIU-09	2	R	47.8	0.0	47.8	60.4	60.6	70	N	-	-	N	N		
SL02	SIU-09	3	R	48.7	0.0	48.7	61.1	61.3	70	N	-	-	N	N		
SL02	SIU-10	1	R	36.9	0.0	36.9	57.7	57.7	70	N	-	-	N	N		
SL02	SIU-10	2	R	38.3	0.0	38.3	58.5	58.6	70	N	-	-	N	N		
SL02	SIU-10	3	R	46.1	0.0	46.1	59.3	59.5	70	N	-	-	N	N		
SL02	SIU-11	1	R	47.2	0.0	47.2	56.6	57.1	70	N	-	-	N	N		
SL02	SIU-11	2	R	48.4	0.0	48.4	57.2	57.7	70	N	-	-	N	N		
SL02	SIU-12	1	R	37.0	0.0	37.0	53.4	53.5	70	N	-	-	N	N		
SL02	SIU-12	2	R	50.7	0.0	50.7	56.5	57.5	70	N	-	-	N	N		
SL02	SIU-12	3	R	50.9	0.0	50.9	57.3	58.2	70	N	-	-	N	N		
SL02	SIU-13	1	R	47.0	0.0	47.0	60.6	60.8	70	N	-	-	N	N		
SL02	SIU-13	2	R	47.1	0.0	47.1	61.5	61.7	70	N	-	-	N	N		
SL02	SIU-13	3	R	48.1	0.0	48.1	62.6	62.8	70	N	-	-	N	N		
SL02	SIU-14	1	R	52.9	0.0	52.9	59.8	60.6	70	N	-	-	N	N		
SL02	SIU-14	2	R	52.9	0.0	52.9	60.5	61.2	70	N	-	-	N	N		
SL02	SIU-15	1	R	47.7	0.0	47.7	61.3	61.4	70	N	-	-	N	N		
SL02	SIU-15	2	R	47.9	0.0	47.9	61.9	62.0	70	N	-	-	N	N		
SL02	SIU-15	3	R	48.6	0.0	48.6	62.5	62.7	70	N	-	-	N	N		
SL02	SIU-16	1	R	40.7	0.0	40.7	62.4	62.4	70	N	-	-	N	N		
SL02	SIU-16	2	R	42.6	0.0	42.6	63.3	63.3	70	N	-	-	N	N		
SL02	SIU-16	3	R	43.5	0.0	43.5	63.9	63.9	70	N	-	-	N	N		
SL03	GRA-01	1	R	50.7	0.0	50.7	56.5	57.5	70	N	-	-	N	N		
SL03	GRA-01	2	R	50.6	0.0	50.6	56.8	57.7	70	N	-	-	N	N		
SL03	GRA-01	3	R	50.6	0.0	50.6	57.1	58.0	70	N	-	-	N	N		
SL03	GRA-01	4	R	50.4	0.0	50.4	57.5	58.3	70	N	-	-	N	N		
SL03	GRA-01	5	R	50.3	0.0	50.3	57.8	58.5	70	N	-	-	N	N		
SL03	GRA-01	6	R	50.2	0.0	50.2	58.2	58.8	70	N	-	-	N	N		
SL03	GRA-01	7	R	50.1	0.0	50.1	58.5	59.1	70	N	-	-	N	N		
SL03	GRA-01	8	R	49.9	0.0	49.9	58.9	59.5	70	N	-	-	N	N		
SL03	GRA-01	9	R	49.8	0.0	49.8	59.3	59.8	70	N	-	-	N	N		
SL03	GRA-01	10	R	49.6	0.0	49.6	59.8	60.2	70	N	-	-	N	N		
SL03	GRA-01	11	R	49.5	0.0	49.5	60.3	60.6	70	N	-	-	N	N		
SL03	GRA-01	12	R	49.3	0.0	49.3	60.9	61.2	70	N	-	-	N	N		
SL03	GRA-01	13	R	49.1	0.0	49.1	61.4	61.6	70	N	-	-	N	N		
SL03	GRA-01	14	R	49.0	0.0	49.0	61.8	62.1	70	N	-	-	N	N		
SL03	GRA-01	15	R	48.9	0.0	48.9	62.3	62.5	70	N	-	-	N	N		
SL03	GRA-01	16	R	48.7	0.0	48.7	62.6	62.8	70	N	-	-	N	N		
SL03	GRA-01	17	R	48.6	0.0	48.6	63.1	63.2	70	N	-	-	N	N		
SL03	GRA-01	18	R	48.4	0.0	48.4	63.5	63.7	70	N	-	-	N	N		
SL03	GRA-01	19	R	48.3	0.0	48.3	64.0	64.1	70	N	-	-	N	N		
SL03	GRA-01	20	R	48.2	0.0	48.2	64.4	64.5	70	N	-	-	N	N		
SL03	GRA-01	21	R	48.0	0.0	48.0	64.8	64.9	70	N	-	-	N	N		

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: So Kwun Wat / Siu Lam/ Tai Lam

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS + Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Exceedance		Project Road Contribution [E] - [C]	> or = 1dB(A)			
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)		(Y/N)	dB(A)					
SL03	GRA-01	22	R	47.9	0.0	47.9	65.2	65.3	70	N	-	-	N	N		
SL03	GRA-01	23	R	47.7	0.0	47.7	65.6	65.7	70	N	-	-	N	N		
SL03	GRA-01	24	R	47.6	0.0	47.6	65.9	66.0	70	N	-	-	N	N		
SL03	GRA-02	1	R	57.0	0.0	57.0	35.8	57.1	70	N	-	-	N	N		
SL03	GRA-02	2	R	56.9	0.0	56.9	36.0	57.0	70	N	-	-	N	N		
SL03	GRA-02	3	R	56.8	0.0	56.8	36.2	56.9	70	N	-	-	N	N		
SL03	GRA-02	4	R	56.6	0.0	56.6	36.3	56.7	70	N	-	-	N	N		
SL03	GRA-02	5	R	56.4	0.0	56.4	36.6	56.4	70	N	-	-	N	N		
SL03	GRA-02	6	R	56.1	0.0	56.1	36.7	56.2	70	N	-	-	N	N		
SL03	GRA-02	7	R	55.8	0.0	55.8	37.0	55.9	70	N	-	-	N	N		
SL03	GRA-02	8	R	55.6	0.0	55.6	37.2	55.7	70	N	-	-	N	N		
SL03	GRA-02	9	R	55.3	0.0	55.3	37.4	55.4	70	N	-	-	N	N		
SL03	GRA-02	10	R	55.1	0.0	55.1	37.7	55.2	70	N	-	-	N	N		
SL03	GRA-02	11	R	54.9	0.0	54.9	37.9	55.0	70	N	-	-	N	N		
SL03	GRA-02	12	R	54.6	0.0	54.6	38.2	54.7	70	N	-	-	N	N		
SL03	GRA-02	13	R	54.4	0.0	54.4	38.6	54.5	70	N	-	-	N	N		
SL03	GRA-02	14	R	54.2	0.0	54.2	38.9	54.3	70	N	-	-	N	N		
SL03	GRA-02	15	R	54.0	0.0	54.0	39.4	54.1	70	N	-	-	N	N		
SL03	GRA-02	16	R	53.8	0.0	53.8	39.9	54.0	70	N	-	-	N	N		
SL03	GRA-02	17	R	53.6	0.0	53.6	40.2	53.8	70	N	-	-	N	N		
SL03	GRA-02	18	R	53.4	0.0	53.4	40.4	53.6	70	N	-	-	N	N		
SL03	GRA-02	19	R	53.2	0.0	53.2	40.7	53.5	70	N	-	-	N	N		
SL03	GRA-02	20	R	53.1	0.0	53.1	41.1	53.4	70	N	-	-	N	N		
SL03	GRA-02	21	R	52.9	0.0	52.9	41.5	53.2	70	N	-	-	N	N		
SL03	GRA-02	22	R	52.7	0.0	52.7	42.1	53.1	70	N	-	-	N	N		
SL03	GRA-02	23	R	52.6	0.0	52.6	42.8	53.0	70	N	-	-	N	N		
SL03	GRA-02	24	R	52.4	0.0	52.4	43.9	53.0	70	N	-	-	N	N		
SL04	SPC-01	1	R	47.5	0.0	47.5	62.4	62.5	70	N	-	-	N	N		
SL04	SPC-01	2	R	47.6	0.0	47.6	62.7	62.9	70	N	-	-	N	N		
SL04	SPC-01	3	R	47.6	0.0	47.6	63.1	63.2	70	N	-	-	N	N		
SL04	SPC-01	4	R	47.7	0.0	47.7	63.4	63.5	70	N	-	-	N	N		
SL05	TLC-01	1	R	27.6	0.0	27.6	53.8	53.8	70	N	-	-	N	N		
SL05	TLC-02	1	R	0.0	0.0	0.0	53.7	53.7	70	N	-	-	N	N		
SL05	TLC-02	2	R	0.0	0.0	0.0	56.0	56.0	70	N	-	-	N	N		
SL05	TLC-02	3	R	0.0	0.0	0.0	56.4	56.4	70	N	-	-	N	N		
SL05	TLC-02	4	R	0.0	0.0	0.0	56.6	56.6	70	N	-	-	N	N		
SL05	TLC-02	5	R	0.0	0.0	0.0	56.9	56.9	70	N	-	-	N	N		
SL05	TLC-02	6	R	0.0	0.0	0.0	57.3	57.3	70	N	-	-	N	N		
SL05	TLC-03	1	R	23.4	0.0	23.4	53.0	53.0	70	N	-	-	N	N		
SL05	TLC-03	2	R	41.1	0.0	41.1	53.6	53.8	70	N	-	-	N	N		
SL05	TLC-03	3	R	41.9	0.0	41.9	54.0	54.2	70	N	-	-	N	N		
SL05	TLC-03	4	R	41.7	0.0	41.7	54.4	54.6	70	N	-	-	N	N		
SL05	TLC-03	5	R	41.6	0.0	41.6	54.9	55.1	70	N	-	-	N	N		
SL05	TLC-03	6	R	41.4	0.0	41.4	55.5	55.6	70	N	-	-	N	N		
SL05	TLC-05	1	R	0.0	0.0	0.0	46.8	46.8	70	N	-	-	N	N		
SL05	TLC-06	1	R	46.6	0.0	46.6	54.2	54.9	70	N	-	-	N	N		
SL05	TLC-07	1	R	44.7	0.0	44.7	55.6	55.9	70	N	-	-	N	N		
SL05	TLC-08	1	R	38.6	0.0	38.6	57.0	57.1	70	N	-	-	N	N		
SL06	LOS-01	1	R	24.8	0.0	24.8	58.0	58.0	70	N	-	-	N	N		
SL06	LOS-02	1	R	50.7	0.0	50.7	58.0	58.7	70	N	-	-	N	N		
SL06	LOS-02	2	R	52.6	0.0	52.6	59.3	60.1	70	N	-	-	N	N		
SL06	LOS-03	1	R	35.2	0.0	35.2	58.6	58.7	70	N	-	-	N	N		
SL06	LOS-03	2	R	41.8	0.0	41.8	59.3	59.4	70	N	-	-	N	N		
SL06	LOS-04	1	R	38.6	0.0	38.6	58.0	58.1	70	N	-	-	N	N		
SL06	LOS-04	2	R	42.2	0.0	42.2	58.3	58.4	70	N	-	-	N	N		
SL06	LOS-05	1	R	36.6	0.0	36.6	56.6	56.7	70	N	-	-	N	N		
SL06	LOS-05	2	R	36.6	0.0	36.6	56.9	56.9	70	N	-	-	N	N		
SL07	TAI-01	1	R	44.8	0.0	44.8	62.7	62.8	70	N	-	-	N	N		
SL07	TAI-01	2	R	44.8	0.0	44.8	63.2	63.3	70	N	-	-	N	N		
SL07	TAI-01	3	R	44.8	0.0	44.8	63.6	63.7	70	N	-	-	N	N		
SL07	TAI-02	1	R	43.3	0.0	43.3	62.3	62.4	70	N	-	-	N	N		
SL07	TAI-02	2	R	43.3	0.0	43.3	62.9	62.9	70	N	-	-	N	N		
SL07	TAI-02	3	R	43.4	0.0	43.4	63.6	63.6	70	N	-	-	N	N		
SL07	TAI-03	1	R	45.4	0.0	45.4	61.7	61.8	70	N	-	-	N	N		
SL07	TAI-04	1	R	44.4	0.0	44.4	61.5	61.6	70	N	-	-	N	N		
SL07	TAI-04	2	R	44.4	0.0	44.4	62.0	62.1	70	N	-	-	N	N		

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: So Kwun Wat / Siu Lam/ Tai Lam

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Project Road Contribution [E] - [C] dB(A)		> or = 1dB(A)				
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)								
SL07	TAI-04	3	R	44.4	0.0	44.4	62.6	62.6	70	N	-	-	N	N		
SL07	TAI-05	1	R	43.6	0.0	43.6	61.5	61.5	70	N	-	-	N	N		
SL07	TAI-05	2	R	43.6	0.0	43.6	62.1	62.2	70	N	-	-	N	N		
SL07	TAI-05	3	R	43.6	0.0	43.6	62.9	62.9	70	N	-	-	N	N		
SL07	TAI-06	1	R	37.6	0.0	37.6	60.5	60.5	70	N	-	-	N	N		
SL07	TAI-06	2	R	37.9	0.0	37.9	61.5	61.5	70	N	-	-	N	N		
SL07	TAI-06	3	R	38.9	0.0	38.9	62.3	62.3	70	N	-	-	N	N		
SL07	TAI-07	1	R	40.1	0.0	40.1	60.5	60.5	70	N	-	-	N	N		
SL07	TAI-07	2	R	40.2	0.0	40.2	61.3	61.3	70	N	-	-	N	N		
SL07	TAI-07	3	R	40.3	0.0	40.3	62.1	62.1	70	N	-	-	N	N		
SL07	TAI-08	1	R	41.1	0.0	41.1	60.5	60.6	70	N	-	-	N	N		
SL07	TAI-08	2	R	41.1	0.0	41.1	61.2	61.2	70	N	-	-	N	N		
SL07	TAI-08	3	R	41.1	0.0	41.1	61.8	61.8	70	N	-	-	N	N		
SL07	TAI-09	1	R	40.8	0.0	40.8	60.5	60.6	70	N	-	-	N	N		
SL07	TAI-09	2	R	40.8	0.0	40.8	61.1	61.1	70	N	-	-	N	N		
SL07	TAI-09	3	R	40.8	0.0	40.8	61.6	61.6	70	N	-	-	N	N		
SL07	TAI-10	1	R	27.1	0.0	27.1	58.9	58.9	70	N	-	-	N	N		
SL07	TAI-10	2	R	39.0	0.0	39.0	60.1	60.2	70	N	-	-	N	N		
SL07	TAI-10	3	R	40.3	0.0	40.3	60.7	60.8	70	N	-	-	N	N		
SL07	TAI-11	1	R	21.3	0.0	21.3	56.2	56.2	70	N	-	-	N	N		
SL07	TAI-11	2	R	25.3	0.0	25.3	59.1	59.1	70	N	-	-	N	N		
SL07	TAI-11	3	R	30.0	0.0	30.0	60.9	60.9	70	N	-	-	N	N		
SL07	TAI-12	1	R	16.4	0.0	16.5	53.5	53.5	70	N	-	-	N	N		
SL07	TAI-12	2	R	19.8	0.0	19.8	55.7	55.7	70	N	-	-	N	N		
SL07	TAI-12	3	R	24.8	0.0	24.8	58.7	58.7	70	N	-	-	N	N		
SL07	TAI-13	1	R	18.9	0.0	19.0	56.1	56.1	70	N	-	-	N	N		
SL07	TAI-13	2	R	22.0	0.0	22.0	57.9	57.9	70	N	-	-	N	N		
SL07	TAI-13	3	R	25.8	0.0	25.8	59.9	59.9	70	N	-	-	N	N		
SL07	TAI-14	1	R	14.8	0.0	14.9	54.8	54.8	70	N	-	-	N	N		
SL07	TAI-14	2	R	18.3	0.0	18.4	56.0	56.0	70	N	-	-	N	N		
SL07	TAI-15	1	R	20.3	0.0	20.3	54.7	54.7	70	N	-	-	N	N		
SL07	TAI-15	2	R	23.6	0.0	23.6	56.5	56.5	70	N	-	-	N	N		
SL07	TAI-15	3	R	26.3	0.0	26.3	58.0	58.0	70	N	-	-	N	N		
SL07	TAI-16	1	R	22.3	0.0	22.3	59.0	59.0	70	N	-	-	N	N		
SL07	TAI-16	2	R	25.3	0.0	25.3	60.4	60.4	70	N	-	-	N	N		
SL07	TAI-16	3	R	29.0	0.0	29.0	61.4	61.4	70	N	-	-	N	N		
SL07	TAI-17	1	R	21.4	0.0	21.4	56.9	56.9	70	N	-	-	N	N		
SL07	TAI-17	2	R	24.4	0.0	24.4	59.2	59.2	70	N	-	-	N	N		
SL07	TAI-17	3	R	27.4	0.0	27.4	60.7	60.7	70	N	-	-	N	N		
SL07	TAI-18a	1	R	45.0	0.0	45.0	62.5	62.6	70	N	-	-	N	N		
SL07	TAI-18b	1	R	44.8	0.0	44.8	62.3	62.3	70	N	-	-	N	N		
SL07	TAI-19	1	R	39.5	0.0	39.5	61.3	61.3	70	N	-	-	N	N		
SL07	TAI-19	2	R	39.5	0.0	39.5	62.0	62.0	70	N	-	-	N	N		
SL07	TAI-19	3	R	39.4	0.0	39.4	62.8	62.8	70	N	-	-	N	N		
SL07	TAI-20	1	R	46.5	0.0	46.5	60.4	60.6	70	N	-	-	N	N		
SL07	TAI-20	2	R	46.6	0.0	46.6	60.7	60.9	70	N	-	-	N	N		
SL07	TAI-20	3	R	46.7	0.0	46.7	61.2	61.3	70	N	-	-	N	N		
SL07	TAI-21	1	R	51.4	0.0	51.4	61.9	62.2	70	N	-	-	N	N		
SL07	TAI-21	2	R	51.4	0.0	51.4	62.7	63.0	70	N	-	-	N	N		
SL07	TAI-21	3	R	51.4	0.0	51.4	63.0	63.2	70	N	-	-	N	N		
SL07	TAI-22	1	R	46.8	0.0	46.8	61.2	61.4	70	N	-	-	N	N		
SL07	TAI-22	2	R	47.0	0.0	47.0	61.3	61.4	70	N	-	-	N	N		
SL07	TAI-22	3	R	47.8	0.0	47.8	61.2	61.4	70	N	-	-	N	N		
SL07	TAI-23	1	R	51.1	0.0	51.1	55.9	57.1	70	N	-	-	N	N		
SL07	TAI-23	2	R	51.2	0.0	51.2	55.8	57.1	70	N	-	-	N	N		
SL07	TAI-23	3	R	51.5	0.0	51.5	55.7	57.1	70	N	-	-	N	N		
SL07	TAI-24	1	R	72.1	0.0	72.1	46.7	72.1	70	Y	0.0	N	N	N		
P07	pp-SKW1-01	1	R	72.7	29.8	72.7	63.0	73.2	70	Y	0.5	N	N	N		
P07	pp-SKW1-01	2	R	76.7	29.8	76.7	67.7	77.3	70	Y	0.6	N	N	N		
P07	pp-SKW1-01	3	R	79.6	29.8	79.6	69.8	80.0	70	Y	0.4	N	N	N		
P07	pp-SKW1-01	4	R	80.3	29.8	80.3	70.6	80.8	70	Y	0.5	N	Y	Y		
P07	pp-SKW1-01	5	R	80.5	29.8	80.5	71.0	80.9	70	Y	0.4	N	Y	Y		
P07	pp-SKW1-01	6	R	80.4	29.8	80.4	71.3	80.9	70	Y	0.5	N	Y	Y		
P07	pp-SKW1-01	7	R	80.3	29.8	80.3	71.4	80.8	70	Y	0.5	N	Y	Y		
P07	pp-SKW1-01	8	R	80.1	29.7	80.1	71.3	80.6	70	Y	0.5	N	Y	Y		
P07	pp-SKW1-01	9	R	79.9	29.7	79.9	71.3	80.5	70	Y	0.6	N	Y	Y		

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: So Kwun Wat / Siu Lam/ Tai Lam

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS OVERALL NOISE LEVEL	Noise Criterion dB(A)	Project Road Contribution [E] - [C]		> or = 1dB(A)				
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)								
P07	pp-SKW1-01	10	R	79.7	29.7	79.7	71.2	80.3	70	Y	0.6	N	Y	Y		
P07	pp-SKW1-01	11	R	79.5	29.7	79.5	71.1	80.1	70	Y	0.6	N	Y	Y		
P07	pp-SKW1-01	12	R	79.3	29.7	79.3	71.0	79.9	70	Y	0.6	N	Y	Y		
P07	pp-SKW1-01	13	R	79.1	29.7	79.1	70.9	79.7	70	Y	0.6	N	Y	Y		
P07	pp-SKW1-01	14	R	78.9	29.7	78.9	70.7	79.5	70	Y	0.6	N	Y	Y		
P07	pp-SKW1-01	15	R	78.7	30.2	78.7	70.6	79.4	70	Y	0.7	N	Y	Y		
P07	pp-SKW1-01	16	R	78.5	31.8	78.5	70.5	79.2	70	Y	0.7	N	Y	Y		
P07	pp-SKW1-01	17	R	78.4	34.0	78.4	70.4	79.0	70	Y	0.6	N	N	N		
P07	pp-SKW1-01	18	R	78.2	37.9	78.2	70.2	78.8	70	Y	0.6	N	N	N		
P07	pp-SKW1-01	19	R	78.0	41.9	78.0	70.1	78.7	70	Y	0.7	N	N	N		
P07	pp-SKW1-02	1	R	75.1	27.2	75.1	64.8	75.5	70	Y	0.4	N	N	N		
P07	pp-SKW1-02	2	R	78.9	27.1	78.9	67.9	79.2	70	Y	0.3	N	N	N		
P07	pp-SKW1-02	3	R	80.4	27.1	80.4	69.2	80.7	70	Y	0.3	N	N	N		
P07	pp-SKW1-02	4	R	80.8	27.1	80.8	70.1	81.2	70	Y	0.4	N	N	N		
P07	pp-SKW1-02	5	R	80.8	27.1	80.8	70.6	81.2	70	Y	0.4	N	Y	Y		
P07	pp-SKW1-02	6	R	80.7	27.1	80.7	71.0	81.2	70	Y	0.5	N	Y	Y		
P07	pp-SKW1-02	7	R	80.6	27.0	80.6	71.2	81.0	70	Y	0.4	N	Y	Y		
P07	pp-SKW1-02	8	R	80.4	27.0	80.4	71.3	80.9	70	Y	0.5	N	Y	Y		
P07	pp-SKW1-02	9	R	80.2	27.0	80.2	71.4	80.7	70	Y	0.5	N	Y	Y		
P07	pp-SKW1-02	10	R	80.0	26.9	80.0	71.4	80.6	70	Y	0.6	N	Y	Y		
P07	pp-SKW1-02	11	R	79.8	27.1	79.8	71.4	80.4	70	Y	0.6	N	Y	Y		
P07	pp-SKW1-02	12	R	79.6	27.0	79.6	71.3	80.2	70	Y	0.6	N	Y	Y		
P07	pp-SKW1-02	13	R	79.4	27.0	79.4	71.2	80.0	70	Y	0.6	N	Y	Y		
P07	pp-SKW1-02	14	R	79.2	26.9	79.2	71.1	79.9	70	Y	0.7	N	Y	Y		
P07	pp-SKW1-02	15	R	79.1	27.5	79.1	71.1	79.7	70	Y	0.6	N	Y	Y		
P07	pp-SKW1-02	16	R	78.9	28.6	78.9	70.9	79.5	70	Y	0.6	N	Y	Y		
P07	pp-SKW1-02	17	R	78.7	30.1	78.7	70.8	79.4	70	Y	0.7	N	Y	Y		
P07	pp-SKW1-02	18	R	78.5	32.4	78.5	70.7	79.2	70	Y	0.7	N	Y	Y		
P07	pp-SKW1-02	19	R	78.4	33.8	78.4	70.6	79.0	70	Y	0.6	N	Y	Y		
P07	pp-SKW1-03	1	R	75.5	0.0	75.5	60.1	75.6	70	Y	0.1	N	N	N		
P07	pp-SKW1-03	2	R	77.0	0.0	77.0	60.8	77.1	70	Y	0.1	N	N	N		
P07	pp-SKW1-03	3	R	77.7	0.0	77.7	61.4	77.8	70	Y	0.1	N	N	N		
P07	pp-SKW1-03	4	R	78.1	0.0	78.1	62.1	78.2	70	Y	0.1	N	N	N		
P07	pp-SKW1-03	5	R	78.3	0.0	78.3	63.0	78.4	70	Y	0.1	N	N	N		
P07	pp-SKW1-03	6	R	78.3	0.0	78.3	63.4	78.4	70	Y	0.1	N	N	N		
P07	pp-SKW1-03	7	R	78.3	0.0	78.3	64.1	78.4	70	Y	0.1	N	N	N		
P07	pp-SKW1-03	8	R	78.2	0.0	78.2	64.7	78.4	70	Y	0.2	N	N	N		
P07	pp-SKW1-03	9	R	78.2	0.0	78.2	65.2	78.4	70	Y	0.2	N	N	N		
P07	pp-SKW1-03	10	R	78.1	0.0	78.1	65.5	78.3	70	Y	0.2	N	N	N		
P07	pp-SKW1-03	11	R	78.0	0.0	78.0	65.8	78.2	70	Y	0.2	N	N	N		
P07	pp-SKW1-03	12	R	77.9	0.0	77.9	66.0	78.2	70	Y	0.3	N	N	N		
P07	pp-SKW1-03	13	R	77.8	0.0	77.8	66.2	78.1	70	Y	0.3	N	N	N		
P07	pp-SKW1-03	14	R	77.7	0.0	77.7	66.4	78.0	70	Y	0.3	N	N	N		
P07	pp-SKW1-03	15	R	77.5	0.0	77.5	66.5	77.9	70	Y	0.4	N	N	N		
P07	pp-SKW1-03	16	R	77.4	0.0	77.4	66.6	77.8	70	Y	0.4	N	N	N		
P07	pp-SKW1-03	17	R	77.3	0.0	77.3	66.6	77.7	70	Y	0.4	N	N	N		
P07	pp-SKW1-03	18	R	77.2	0.0	77.2	66.7	77.6	70	Y	0.4	N	N	N		
P07	pp-SKW1-03	19	R	77.3	0.0	77.3	66.7	77.6	70	Y	0.3	N	N	N		
P07	pp-SKW1-03	20	R	77.2	0.0	77.2	66.8	77.6	70	Y	0.4	N	N	N		
P07	pp-SKW1-04	1	R	63.7	0.0	63.7	56.7	64.5	70	N	-	-	N	N		
P07	pp-SKW1-04	2	R	65.1	0.0	65.1	57.9	65.9	70	N	-	-	N	N		
P07	pp-SKW1-04	3	R	66.2	0.0	66.2	58.5	66.9	70	N	-	-	N	N		
P07	pp-SKW1-04	4	R	66.9	0.0	66.9	59.0	67.6	70	N	-	-	N	N		
P07	pp-SKW1-04	5	R	67.6	0.0	67.6	59.6	68.2	70	N	-	-	N	N		
P07	pp-SKW1-04	6	R	68.3	0.0	68.3	60.2	68.9	70	N	-	-	N	N		
P07	pp-SKW1-04	7	R	68.8	0.0	68.8	60.8	69.5	70	N	-	-	N	N		
P07	pp-SKW1-04	8	R	69.2	0.0	69.2	61.3	69.9	70	N	-	-	N	N		
P07	pp-SKW1-04	9	R	69.5	0.0	69.5	61.7	70.2	70	N	-	-	N	N		
P07	pp-SKW1-04	10	R	69.7	0.0	69.7	62.0	70.4	70	N	-	-	N	N		
P07	pp-SKW1-04	11	R	69.9	0.0	69.9	62.3	70.6	70	Y	0.7	N	N	N		
P07	pp-SKW1-04	12	R	70.0	0.0	70.0	62.6	70.8	70	Y	0.8	N	N	N		
P07	pp-SKW1-04	13	R	70.2	0.0	70.2	62.9	70.9	70	Y	0.7	N	N	N		
P07	pp-SKW1-04	14	R	70.3	0.0	70.3	63.0	71.0	70	Y	0.7	N	N	N		
P07	pp-SKW1-04	15	R	70.4	0.0	70.4	63.2	71.1	70	Y	0.7	N	N	N		
P07	pp-SKW1-04	16	R	70.5	0.0	70.5	63.3	71.3	70	Y	0.8	N	N	N		
P07	pp-SKW1-04	17	R	70.5	0.0	70.5	63.4	71.3	70	Y	0.8	N	N	N		

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: So Kwun Wat / Siu Lam/ Tai Lam

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Project Road Contribution [E] - [C]		> or = 1dB(A)				
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)								
P07	pp-SKW1-04	18	R	70.6	0.0	70.6	63.5	71.4	70	Y	0.8	N	N	N		
P07	pp-SKW1-04	19	R	70.6	0.0	70.6	63.6	71.4	70	Y	0.8	N	N	N		
P07	pp-SKW1-04	20	R	70.7	0.0	70.7	63.6	71.5	70	Y	0.8	N	N	N		
P07	pp-SKW1-05	1	R	62.7	0.0	62.7	53.7	63.2	70	N	-	-	N	N		
P07	pp-SKW1-05	2	R	63.6	0.0	63.6	54.5	64.1	70	N	-	-	N	N		
P07	pp-SKW1-05	3	R	64.4	0.0	64.4	55.4	64.9	70	N	-	-	N	N		
P07	pp-SKW1-05	4	R	65.0	0.0	65.0	56.1	65.5	70	N	-	-	N	N		
P07	pp-SKW1-05	5	R	65.6	0.0	65.6	56.7	66.1	70	N	-	-	N	N		
P07	pp-SKW1-05	6	R	66.2	0.0	66.2	57.4	66.7	70	N	-	-	N	N		
P07	pp-SKW1-05	7	R	66.7	0.0	66.7	57.9	67.3	70	N	-	-	N	N		
P07	pp-SKW1-05	8	R	67.2	0.0	67.2	58.4	67.8	70	N	-	-	N	N		
P07	pp-SKW1-05	9	R	67.7	0.0	67.7	58.9	68.2	70	N	-	-	N	N		
P07	pp-SKW1-05	10	R	68.0	0.0	68.0	59.3	68.6	70	N	-	-	N	N		
P07	pp-SKW1-05	11	R	68.3	0.0	68.3	59.7	68.8	70	N	-	-	N	N		
P07	pp-SKW1-05	12	R	68.5	0.0	68.5	60.1	69.1	70	N	-	-	N	N		
P07	pp-SKW1-05	13	R	68.7	0.0	68.7	60.4	69.3	70	N	-	-	N	N		
P07	pp-SKW1-05	14	R	68.9	0.0	68.9	60.6	69.5	70	N	-	-	N	N		
P07	pp-SKW1-05	15	R	69.1	0.0	69.1	60.9	69.7	70	N	-	-	N	N		
P07	pp-SKW1-05	16	R	69.2	0.0	69.2	61.1	69.8	70	N	-	-	N	N		
P07	pp-SKW1-06	1	R	60.5	28.6	60.5	53.2	61.3	70	N	-	-	N	N		
P07	pp-SKW1-06	2	R	62.3	28.6	62.3	54.2	62.9	70	N	-	-	N	N		
P07	pp-SKW1-06	3	R	63.2	28.6	63.2	55.0	63.8	70	N	-	-	N	N		
P07	pp-SKW1-06	4	R	64.0	28.6	64.0	55.8	64.6	70	N	-	-	N	N		
P07	pp-SKW1-06	5	R	64.8	28.6	64.8	56.4	65.3	70	N	-	-	N	N		
P07	pp-SKW1-06	6	R	65.4	28.6	65.4	56.9	66.0	70	N	-	-	N	N		
P07	pp-SKW1-06	7	R	66.0	28.6	66.0	57.1	66.5	70	N	-	-	N	N		
P07	pp-SKW1-06	8	R	66.5	28.6	66.5	57.4	67.0	70	N	-	-	N	N		
P07	pp-SKW1-06	9	R	66.9	28.5	66.9	57.8	67.4	70	N	-	-	N	N		
P07	pp-SKW1-06	10	R	67.4	28.5	67.4	58.3	67.9	70	N	-	-	N	N		
P07	pp-SKW1-06	11	R	67.9	28.5	67.9	58.7	68.4	70	N	-	-	N	N		
P07	pp-SKW1-06	12	R	68.5	28.5	68.5	59.1	69.0	70	N	-	-	N	N		
P07	pp-SKW1-06	13	R	69.1	28.5	69.1	59.5	69.5	70	N	-	-	N	N		
P07	pp-SKW1-06	14	R	69.5	28.4	69.5	59.8	70.0	70	N	-	-	N	N		
P07	pp-SKW1-06	15	R	69.8	28.3	69.8	60.0	70.3	70	N	-	-	N	N		
P07	pp-SKW1-06	16	R	70.1	29.4	70.1	60.3	70.5	70	Y	0.4	N	N	N		
P07	pp-SKW1-07	1	R	70.0	18.8	70.0	57.9	70.3	70	N	-	-	N	N		
P07	pp-SKW1-07	2	R	71.1	18.8	71.1	58.8	71.3	70	Y	0.2	N	N	N		
P07	pp-SKW1-07	3	R	72.1	18.8	72.1	59.6	72.3	70	Y	0.2	N	N	N		
P07	pp-SKW1-07	4	R	72.9	18.8	72.9	60.4	73.1	70	Y	0.2	N	N	N		
P07	pp-SKW1-07	5	R	73.4	18.8	73.4	61.2	73.6	70	Y	0.2	N	N	N		
P07	pp-SKW1-07	6	R	73.7	18.9	73.7	61.9	74.0	70	Y	0.3	N	N	N		
P07	pp-SKW1-07	7	R	74.0	18.9	74.0	62.2	74.2	70	Y	0.2	N	N	N		
P07	pp-SKW1-07	8	R	74.1	18.9	74.1	62.9	74.4	70	Y	0.3	N	N	N		
P07	pp-SKW1-07	9	R	74.2	18.8	74.2	63.5	74.6	70	Y	0.4	N	N	N		
P07	pp-SKW1-07	10	R	74.3	18.8	74.3	64.1	74.7	70	Y	0.4	N	N	N		
P07	pp-SKW1-07	11	R	74.3	18.7	74.3	64.5	74.7	70	Y	0.4	N	N	N		
P07	pp-SKW1-07	12	R	74.3	18.8	74.3	64.9	74.8	70	Y	0.5	N	N	N		
P07	pp-SKW1-07	13	R	74.3	18.9	74.3	65.2	74.8	70	Y	0.5	N	N	N		
P07	pp-SKW1-07	14	R	74.3	18.8	74.3	65.4	74.8	70	Y	0.5	N	N	N		
P07	pp-SKW1-07	15	R	74.2	19.1	74.2	65.5	74.8	70	Y	0.6	N	N	N		
P07	pp-SKW1-07	16	R	74.2	19.8	74.2	65.7	74.8	70	Y	0.6	N	N	N		
P07	pp-SKW1-07	17	R	74.2	20.3	74.2	65.8	74.7	70	Y	0.5	N	N	N		
P07	pp-SKW1-07	18	R	74.1	20.5	74.1	65.9	74.7	70	Y	0.6	N	N	N		
P07	pp-SKW1-07	19	R	74.3	20.6	74.3	66.0	74.9	70	Y	0.6	N	N	N		
P07	pp-SKW1-07	20	R	74.6	20.7	74.6	66.1	75.2	70	Y	0.6	N	N	N		
P08	P-SKW2-01	1	R	66.7	0.0	66.7	62.1	68.0	70	N	-	-	N	N	[3]	
P08	P-SKW2-01	2	R	66.5	0.0	66.5	62.2	67.8	70	N	-	-	N	N	[3]	
P08	P-SKW2-01	3	R	66.2	0.0	66.2	62.2	67.7	70	N	-	-	N	N	[3]	
P08	P-SKW2-01	4	R	66.0	0.0	66.0	62.3	67.5	70	N	-	-	N	N	[3]	
P08	P-SKW2-01	5	R	65.7	0.0	65.7	62.2	67.3	70	N	-	-	N	N	[3]	
P08	P-SKW2-01	6	R	65.4	0.0	65.4	62.2	67.1	70	N	-	-	N	N	[3]	
P08	P-SKW2-01	7	R	65.1	0.0	65.1	62.1	66.9	70	N	-	-	N	N	[3]	
P08	P-SKW2-01	8	R	64.9	0.0	64.9	62.0	66.7	70	N	-	-	N	N	[3]	
P08	P-SKW2-01	9	R	64.6	0.0	64.6	62.0	66.5	70	N	-	-	N	N	[3]	
P08	P-SKW2-01	10	R	64.4	0.0	64.4	61.9	66.3	70	N	-	-	N	N	[3]	
P08	P-SKW2-01	11	R	64.1	0.0	64.1	61.8	66.1	70	N	-	-	N	N	[3]	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: So Kwun Wat / Siu Lam/ Tai Lam

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Project Road Contribution [E] - [C] dB(A)		> or = 1dB(A)				
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)								
P08	P-SKW2-01	12	R	63.9	0.0	63.9	61.7	65.9	70	N	-	-	N	N	[3]	
P08	P-SKW2-01	13	R	63.7	0.0	63.7	61.5	65.8	70	N	-	-	N	N	[3]	
P08	P-SKW2-01	14	R	63.5	0.0	63.5	61.4	65.6	70	N	-	-	N	N	[3]	
P08	P-SKW2-01	15	R	63.3	0.0	63.3	61.3	65.4	70	N	-	-	N	N	[3]	
P08	P-SKW2-01	16	R	63.2	0.0	63.2	61.2	65.4	70	N	-	-	N	N	[3]	
P08	p-SKW2-02	1	R	64.4	6.2	64.4	61.7	66.3	70	N	-	-	N	N	[3]	
P08	p-SKW2-02	2	R	64.4	6.2	64.4	61.8	66.3	70	N	-	-	N	N	[3]	
P08	p-SKW2-02	3	R	64.5	6.2	64.5	61.9	66.4	70	N	-	-	N	N	[3]	
P08	p-SKW2-02	4	R	64.6	6.2	64.6	62.0	66.5	70	N	-	-	N	N	[3]	
P08	p-SKW2-02	5	R	64.6	6.2	64.6	62.0	66.5	70	N	-	-	N	N	[3]	
P08	p-SKW2-02	6	R	64.7	6.2	64.7	62.0	66.5	70	N	-	-	N	N	[3]	
P08	p-SKW2-02	7	R	64.6	6.2	64.6	61.9	66.5	70	N	-	-	N	N	[3]	
P08	p-SKW2-02	8	R	64.6	6.6	64.6	61.9	66.5	70	N	-	-	N	N	[3]	
P08	p-SKW2-02	9	R	64.6	6.3	64.6	61.8	66.4	70	N	-	-	N	N	[3]	
P08	p-SKW2-02	10	R	64.5	6.8	64.5	61.7	66.3	70	N	-	-	N	N	[3]	
P08	p-SKW2-02	11	R	64.5	7.2	64.5	61.7	66.3	70	N	-	-	N	N	[3]	
P08	p-SKW2-02	12	R	64.4	7.4	64.4	61.5	66.2	70	N	-	-	N	N	[3]	
P08	p-SKW2-02	13	R	64.3	7.5	64.3	61.5	66.1	70	N	-	-	N	N	[3]	
P08	p-SKW2-02	14	R	64.2	7.4	64.2	61.4	66.0	70	N	-	-	N	N	[3]	
P08	p-SKW2-02	15	R	64.2	7.5	64.2	61.3	66.0	70	N	-	-	N	N	[3]	
P08	p-SKW2-02	16	R	64.1	7.6	64.1	61.2	65.9	70	N	-	-	N	N	[3]	
P08	p-SKW2-03	1	R	63.4	7.6	63.4	61.2	65.5	70	N	-	-	N	N	[3]	
P08	p-SKW2-03	2	R	63.6	7.6	63.6	61.4	65.6	70	N	-	-	N	N	[3]	
P08	p-SKW2-03	3	R	63.7	7.6	63.7	61.5	65.8	70	N	-	-	N	N	[3]	
P08	p-SKW2-03	4	R	63.8	7.6	63.8	61.5	65.8	70	N	-	-	N	N	[3]	
P08	p-SKW2-03	5	R	63.9	7.6	63.9	61.6	65.9	70	N	-	-	N	N	[3]	
P08	p-SKW2-03	6	R	63.9	7.6	63.9	61.6	65.9	70	N	-	-	N	N	[3]	
P08	p-SKW2-03	7	R	63.9	7.6	63.9	61.6	65.9	70	N	-	-	N	N	[3]	
P08	p-SKW2-03	8	R	63.9	7.8	63.9	61.5	65.9	70	N	-	-	N	N	[3]	
P08	p-SKW2-03	9	R	63.9	7.7	63.9	61.5	65.9	70	N	-	-	N	N	[3]	
P08	p-SKW2-03	10	R	63.8	8.1	63.8	61.4	65.8	70	N	-	-	N	N	[3]	
P08	p-SKW2-03	11	R	63.8	8.5	63.8	61.3	65.7	70	N	-	-	N	N	[3]	
P08	p-SKW2-03	12	R	63.7	8.9	63.7	61.3	65.7	70	N	-	-	N	N	[3]	
P08	p-SKW2-03	13	R	63.7	9.0	63.7	61.2	65.6	70	N	-	-	N	N	[3]	
P08	p-SKW2-03	14	R	63.6	9.1	63.6	61.1	65.5	70	N	-	-	N	N	[3]	
P08	p-SKW2-03	15	R	63.5	9.1	63.5	61.0	65.5	70	N	-	-	N	N	[3]	
P08	p-SKW2-03	16	R	63.5	9.0	63.5	60.9	65.4	70	N	-	-	N	N	[3]	
P08	p-SKW2-04	1	R	63.3	0.0	63.3	62.2	65.8	70	N	-	-	N	N	[3]	
P08	p-SKW2-04	2	R	63.2	0.0	63.2	62.2	65.8	70	N	-	-	N	N	[3]	
P08	p-SKW2-04	3	R	63.1	0.0	63.1	62.2	65.7	70	N	-	-	N	N	[3]	
P08	p-SKW2-04	4	R	62.9	0.0	62.9	62.3	65.6	70	N	-	-	N	N	[3]	
P08	p-SKW2-04	5	R	62.8	0.0	62.8	62.3	65.6	70	N	-	-	N	N	[3]	
P08	p-SKW2-04	6	R	62.5	0.0	62.5	62.3	65.5	70	N	-	-	N	N	[3]	
P08	p-SKW2-04	7	R	62.3	0.0	62.3	62.4	65.4	70	N	-	-	N	N	[3]	
P08	p-SKW2-04	8	R	62.1	0.0	62.1	62.3	65.2	70	N	-	-	N	N	[3]	
P08	p-SKW2-04	9	R	61.9	0.0	61.9	62.3	65.1	70	N	-	-	N	N	[3]	
P08	p-SKW2-04	10	R	61.7	0.0	61.7	62.2	65.0	70	N	-	-	N	N	[3]	
P08	p-SKW2-04	11	R	61.5	0.0	61.5	62.1	64.8	70	N	-	-	N	N	[3]	
P08	p-SKW2-04	12	R	61.3	0.0	61.3	62.0	64.7	70	N	-	-	N	N	[3]	
P08	p-SKW2-04	13	R	61.1	0.0	61.1	61.9	64.5	70	N	-	-	N	N	[3]	
P08	p-SKW2-04	14	R	60.9	0.0	60.9	61.8	64.4	70	N	-	-	N	N	[3]	
P08	p-SKW2-04	15	R	60.8	0.0	60.8	61.7	64.3	70	N	-	-	N	N	[3]	
P08	p-SKW2-04	16	R	60.6	0.0	60.6	61.6	64.2	70	N	-	-	N	N	[3]	
P08	p-SKW2-04	17	R	60.7	0.0	60.7	61.5	64.1	70	N	-	-	N	N	[3]	
P08	p-SKW2-04	18	R	63.5	0.0	63.5	61.5	65.6	70	N	-	-	N	N	[3]	
P08	p-SKW2-04	19	R	63.7	0.0	63.7	61.4	65.7	70	N	-	-	N	N	[3]	
P08	p-SKW2-04	20	R	63.6	0.0	63.6	61.3	65.6	70	N	-	-	N	N	[3]	
P08	p-SKW2-05	1	R	65.5	9.7	65.5	60.6	66.7	70	N	-	-	N	N	[3]	
P08	p-SKW2-05	2	R	65.9	9.7	65.9	60.8	67.0	70	N	-	-	N	N	[3]	
P08	p-SKW2-05	3	R	66.5	9.7	66.5	60.8	67.5	70	N	-	-	N	N	[3]	
P08	p-SKW2-05	4	R	66.9	9.7	66.9	60.9	67.9	70	N	-	-	N	N	[3]	
P08	p-SKW2-05	5	R	67.3	9.6	67.3	61.1	68.2	70	N	-	-	N	N	[3]	
P08	p-SKW2-05	6	R	67.5	9.6	67.5	61.1	68.4	70	N	-	-	N	N	[3]	
P08	p-SKW2-05	7	R	67.6	9.6	67.6	61.2	68.5	70	N	-	-	N	N	[3]	
P08	p-SKW2-05	8	R	67.6	9.6	67.6	61.3	68.5	70	N	-	-	N	N	[3]	
P08	p-SKW2-05	9	R	67.7	9.7	67.7	61.3	68.6	70	N	-	-	N	N	[3]	



Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: So Kwun Wat / Siu Lam/ Tai Lam

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Exceedance		Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)			
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)								
P08	p-SKW2-05	10	R	67.6	9.6	67.6	61.3	68.5	70	N	-	-	N	N	[3]	
P08	p-SKW2-05	11	R	67.6	9.7	67.6	61.3	68.5	70	N	-	-	N	N	[3]	
P08	p-SKW2-05	12	R	67.5	9.7	67.5	61.2	68.4	70	N	-	-	N	N	[3]	
P08	p-SKW2-05	13	R	67.5	9.7	67.5	61.1	68.4	70	N	-	-	N	N	[3]	
P08	p-SKW2-05	14	R	67.4	9.7	67.4	61.1	68.3	70	N	-	-	N	N	[3]	
P08	p-SKW2-05	15	R	67.4	9.7	67.4	61.0	68.3	70	N	-	-	N	N	[3]	
P08	p-SKW2-05	16	R	67.3	9.7	67.3	60.9	68.2	70	N	-	-	N	N	[3]	
P08	p-SKW2-05	17	R	67.2	9.7	67.2	60.9	68.1	70	N	-	-	N	N	[3]	
P08	p-SKW2-05	18	R	67.1	9.7	67.1	60.8	68.0	70	N	-	-	N	N	[3]	
P08	p-SKW2-05	19	R	67.1	9.8	67.1	60.7	68.0	70	N	-	-	N	N	[3]	
P08	p-SKW2-05	20	R	67.1	9.8	67.1	60.7	68.0	70	N	-	-	N	N	[3]	
P08	p-SKW2-06	1	R	65.5	12.6	65.5	59.0	66.4	70	N	-	-	N	N	[3]	
P08	p-SKW2-06	2	R	66.3	12.6	66.3	59.1	67.0	70	N	-	-	N	N	[3]	
P08	p-SKW2-06	3	R	67.1	12.6	67.1	59.3	67.7	70	N	-	-	N	N	[3]	
P08	p-SKW2-06	4	R	67.6	12.6	67.6	59.4	68.2	70	N	-	-	N	N	[3]	
P08	p-SKW2-06	5	R	67.8	12.6	67.8	59.6	68.4	70	N	-	-	N	N	[3]	
P08	p-SKW2-06	6	R	67.9	12.6	67.9	59.7	68.6	70	N	-	-	N	N	[3]	
P08	p-SKW2-06	7	R	68.0	12.6	68.0	59.9	68.6	70	N	-	-	N	N	[3]	
P08	p-SKW2-06	8	R	68.0	12.6	68.0	60.0	68.6	70	N	-	-	N	N	[3]	
P08	p-SKW2-06	9	R	68.0	12.6	68.0	60.1	68.6	70	N	-	-	N	N	[3]	
P08	p-SKW2-06	10	R	67.9	12.5	67.9	60.2	68.6	70	N	-	-	N	N	[3]	
P08	p-SKW2-06	11	R	67.8	13.0	67.8	60.2	68.5	70	N	-	-	N	N	[3]	
P08	p-SKW2-06	12	R	67.7	13.2	67.7	60.1	68.4	70	N	-	-	N	N	[3]	
P08	p-SKW2-06	13	R	67.6	13.4	67.6	60.1	68.3	70	N	-	-	N	N	[3]	
P08	p-SKW2-06	14	R	67.5	13.6	67.5	60.1	68.3	70	N	-	-	N	N	[3]	
P08	p-SKW2-06	15	R	67.4	13.8	67.4	60.1	68.2	70	N	-	-	N	N	[3]	
P08	p-SKW2-06	16	R	67.3	14.1	67.3	60.0	68.1	70	N	-	-	N	N	[3]	
P08	p-SKW2-06	17	R	67.3	14.4	67.3	60.0	68.0	70	N	-	-	N	N	[3]	
P08	p-SKW2-06	18	R	67.8	14.9	67.8	59.9	68.5	70	N	-	-	N	N	[3]	
P08	p-SKW2-06	19	R	69.1	15.2	69.1	59.9	69.6	70	N	-	-	N	N	[3]	
P08	p-SKW2-06	20	R	69.5	15.7	69.5	59.8	69.9	70	N	-	-	N	N	[3]	
P08	p-SKW2-07	1	R	68.9	20.7	68.9	49.9	69.0	70	N	-	-	N	N	[3]	
P08	p-SKW2-07	2	R	<b>70.9</b>	21.4	<b>70.9</b>	50.1	<b>70.9</b>	70	Y	0.0	N	N	N	[3]	
P08	p-SKW2-07	3	R	<b>71.8</b>	22.1	<b>71.8</b>	50.2	<b>71.8</b>	70	Y	0.0	N	N	N	[3]	
P08	p-SKW2-07	4	R	<b>72.2</b>	22.9	<b>72.2</b>	50.3	<b>72.2</b>	70	Y	0.0	N	N	N	[3]	
P08	p-SKW2-07	5	R	<b>72.4</b>	23.7	<b>72.4</b>	50.5	<b>72.4</b>	70	Y	0.0	N	N	N	[3]	
P08	p-SKW2-07	6	R	<b>72.4</b>	24.7	<b>72.4</b>	50.7	<b>72.4</b>	70	Y	0.0	N	N	N	[3]	
P08	p-SKW2-07	7	R	<b>72.4</b>	25.8	<b>72.4</b>	50.8	<b>72.4</b>	70	Y	0.0	N	N	N	[3]	
P08	p-SKW2-07	8	R	<b>72.3</b>	27.1	<b>72.3</b>	51.0	<b>72.3</b>	70	Y	0.0	N	N	N	[3]	
P08	p-SKW2-07	9	R	<b>72.2</b>	29.1	<b>72.2</b>	51.1	<b>72.2</b>	70	Y	0.0	N	N	N	[3]	
P08	p-SKW2-07	10	R	<b>72.1</b>	30.3	<b>72.1</b>	51.2	<b>72.1</b>	70	Y	0.0	N	N	N	[3]	
P08	p-SKW2-07	11	R	<b>71.9</b>	32.1	<b>71.9</b>	51.3	<b>72.0</b>	70	Y	0.1	N	N	N	[3]	
P08	p-SKW2-07	12	R	<b>71.8</b>	33.0	<b>71.8</b>	51.3	<b>71.9</b>	70	Y	0.1	N	N	N	[3]	
P08	p-SKW2-07	13	R	<b>71.7</b>	33.5	<b>71.7</b>	51.4	<b>71.7</b>	70	Y	0.0	N	N	N	[3]	
P08	p-SKW2-07	14	R	<b>71.5</b>	33.8	<b>71.5</b>	51.4	<b>71.6</b>	70	Y	0.1	N	N	N	[3]	
P08	p-SKW2-07	15	R	<b>71.4</b>	34.0	<b>71.4</b>	51.4	<b>71.4</b>	70	Y	0.0	N	N	N	[3]	
P08	p-SKW2-07	16	R	<b>71.3</b>	34.3	<b>71.3</b>	51.4	<b>71.3</b>	70	Y	0.0	N	N	N	[3]	
P08	p-SKW2-07	17	R	<b>71.1</b>	34.2	<b>71.1</b>	51.5	<b>71.2</b>	70	Y	0.1	N	N	N	[3]	
P08	p-SKW2-07	18	R	<b>71.0</b>	34.2	<b>71.0</b>	51.5	<b>71.1</b>	70	Y	0.1	N	N	N	[3]	
P08	p-SKW2-07	19	R	<b>70.9</b>	34.4	<b>70.8</b>	51.6	<b>70.9</b>	70	Y	0.1	N	N	N	[3]	
P08	p-SKW2-07	20	R	<b>70.8</b>	34.5	<b>70.7</b>	52.0	<b>70.8</b>	70	Y	0.1	N	N	N	[3]	
P08	p-SKW2-08	1	R	66.6	14.5	66.6	24.1	66.6	70	N	-	-	N	N	[3]	
P08	p-SKW2-08	2	R	68.1	15.2	68.1	24.1	68.1	70	N	-	-	N	N	[3]	
P08	p-SKW2-08	3	R	69.3	15.8	69.3	24.1	69.3	70	N	-	-	N	N	[3]	
P08	p-SKW2-08	4	R	70.0	16.4	70.0	24.1	70.0	70	N	-	-	N	N	[3]	
P08	p-SKW2-08	5	R	70.4	16.9	70.4	24.1	70.4	70	N	-	-	N	N	[3]	
P08	p-SKW2-08	6	R	<b>70.6</b>	17.4	<b>70.6</b>	24.1	<b>70.6</b>	70	Y	0.0	N	N	N	[3]	
P08	p-SKW2-08	7	R	<b>70.7</b>	18.0	<b>70.7</b>	24.1	<b>70.7</b>	70	Y	0.0	N	N	N	[3]	
P08	p-SKW2-08	8	R	<b>70.8</b>	18.6	<b>70.8</b>	24.1	<b>70.8</b>	70	Y	0.0	N	N	N	[3]	
P08	p-SKW2-08	9	R	<b>70.8</b>	19.3	<b>70.8</b>	24.2	<b>70.8</b>	70	Y	0.0	N	N	N	[3]	
P08	p-SKW2-08	10	R	<b>70.7</b>	20.2	<b>70.7</b>	24.6	<b>70.7</b>	70	Y	0.0	N	N	N	[3]	
P08	p-SKW2-08	11	R	<b>70.7</b>	21.1	<b>70.7</b>	25.4	<b>70.7</b>	70	Y	0.0	N	N	N	[3]	
P08	p-SKW2-08	12	R	<b>70.6</b>	21.7	<b>70.6</b>	26.5	<b>70.6</b>	70	Y	0.0	N	N	N	[3]	
P08	p-SKW2-08	13	R	<b>70.5</b>	22.1	<b>70.5</b>	27.9	<b>70.5</b>	70	Y	0.0	N	N	N	[3]	
P08	p-SKW2-08	14	R	70.4	22.4	70.4	29.5	70.4	70	N	-	-	N	N	[3]	
P08	p-SKW2-08	15	R	70.3	22.7	70.3	31.3	70.3	70	N	-	-	N	N	[3]	

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: So Kwun Wat / Siu Lam/ Tai Lam

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS + Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Exceedance		Project Road Contribution [E] - [C]	> or = 1dB(A)			
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)		(Y/N)	dB(A)					
P08	p-SKW2-08	16	R	70.2	22.9	70.2	33.5	70.2	70	N	-	-	N	N	[3]	
P08	p-SKW2-08	17	R	70.1	23.2	70.1	36.1	70.1	70	N	-	-	N	N	[3]	
P08	p-SKW2-08	18	R	70.0	23.4	70.0	39.3	70.0	70	N	-	-	N	N	[3]	
P08	p-SKW2-08	19	R	69.9	23.7	69.9	44.3	70.0	70	N	-	-	N	N	[3]	
P08	p-SKW2-08	20	R	69.9	24.1	69.9	47.9	69.9	70	N	-	-	N	N	[3]	
P08	p-SKW2-09	1	R	59.8	0.0	59.8	26.8	59.8	70	N	-	-	N	N	[3]	
P08	p-SKW2-09	2	R	59.8	0.0	59.8	26.7	59.8	70	N	-	-	N	N	[3]	
P08	p-SKW2-09	3	R	59.8	0.0	59.8	26.7	59.8	70	N	-	-	N	N	[3]	
P08	p-SKW2-09	4	R	59.8	0.0	59.8	26.7	59.8	70	N	-	-	N	N	[3]	
P08	p-SKW2-09	5	R	59.9	0.0	59.9	26.7	59.9	70	N	-	-	N	N	[3]	
P08	p-SKW2-09	6	R	59.9	0.0	59.9	26.7	59.9	70	N	-	-	N	N	[3]	
P08	p-SKW2-09	7	R	59.9	0.0	59.9	26.7	59.9	70	N	-	-	N	N	[3]	
P08	p-SKW2-09	8	R	59.9	0.0	59.9	26.7	59.9	70	N	-	-	N	N	[3]	
P08	p-SKW2-09	9	R	59.8	0.0	59.8	26.7	59.8	70	N	-	-	N	N	[3]	
P08	p-SKW2-09	10	R	59.8	0.0	59.8	26.7	59.8	70	N	-	-	N	N	[3]	
P08	p-SKW2-09	11	R	59.7	0.0	59.7	26.6	59.7	70	N	-	-	N	N	[3]	
P08	p-SKW2-09	12	R	59.7	0.0	59.7	26.8	59.7	70	N	-	-	N	N	[3]	
P08	p-SKW2-09	13	R	59.6	0.0	59.6	27.2	59.6	70	N	-	-	N	N	[3]	
P08	p-SKW2-09	14	R	59.5	0.0	59.5	27.8	59.5	70	N	-	-	N	N	[3]	
P08	p-SKW2-09	15	R	59.5	0.0	59.5	28.5	59.5	70	N	-	-	N	N	[3]	
P08	p-SKW2-09	16	R	59.5	0.0	59.5	29.2	59.5	70	N	-	-	N	N	[3]	
P08	p-SKW2-09	17	R	60.4	0.0	60.4	30.1	60.4	70	N	-	-	N	N	[3]	
P08	p-SKW2-09	18	R	60.4	0.0	60.4	31.5	60.4	70	N	-	-	N	N	[3]	
P09	pp-SKW3-01	1	R	<b>73.1</b>	23.4	<b>73.1</b>	55.8	<b>73.2</b>	70	<b>Y</b>	0.1	N	N	N		
P09	pp-SKW3-01	2	R	<b>73.8</b>	25.6	<b>73.8</b>	56.1	<b>73.9</b>	70	<b>Y</b>	0.1	N	N	N		
P09	pp-SKW3-01	3	R	<b>74.4</b>	28.5	<b>74.4</b>	56.4	<b>74.5</b>	70	<b>Y</b>	0.1	N	N	N		
P09	pp-SKW3-01	4	R	<b>75.0</b>	33.2	<b>75.0</b>	56.8	<b>75.1</b>	70	<b>Y</b>	0.1	N	N	N		
P09	pp-SKW3-01	5	R	<b>75.5</b>	39.0	<b>75.5</b>	57.2	<b>75.6</b>	70	<b>Y</b>	0.1	N	N	N		
P09	pp-SKW3-01	6	R	<b>76.0</b>	42.2	<b>75.9</b>	57.7	<b>76.0</b>	70	<b>Y</b>	0.1	N	N	N		
P09	pp-SKW3-01	7	R	<b>76.4</b>	45.5	<b>76.3</b>	57.9	<b>76.4</b>	70	<b>Y</b>	0.1	N	N	N		
P09	pp-SKW3-01	8	R	<b>76.5</b>	47.9	<b>76.5</b>	58.3	<b>76.6</b>	70	<b>Y</b>	0.1	N	N	N		
P09	pp-SKW3-02	1	R	69.9	24.4	69.9	53.6	70.0	70	N	-	-	N	N		
P09	pp-SKW3-02	2	R	<b>72.6</b>	26.9	<b>72.6</b>	56.1	<b>72.7</b>	70	<b>Y</b>	0.1	N	N	N		
P09	pp-SKW3-02	3	R	<b>74.4</b>	30.1	<b>74.4</b>	56.7	<b>74.5</b>	70	<b>Y</b>	0.1	N	N	N		
P09	pp-SKW3-02	4	R	<b>75.4</b>	33.9	<b>75.4</b>	57.1	<b>75.5</b>	70	<b>Y</b>	0.1	N	N	N		
P09	pp-SKW3-02	5	R	<b>76.0</b>	36.8	<b>76.0</b>	57.5	<b>76.1</b>	70	<b>Y</b>	0.1	N	N	N		
P09	pp-SKW3-02	6	R	<b>76.4</b>	39.0	<b>76.4</b>	57.7	<b>76.5</b>	70	<b>Y</b>	0.1	N	N	N		
P09	pp-SKW3-02	7	R	<b>76.6</b>	42.0	<b>76.5</b>	58.0	<b>76.6</b>	70	<b>Y</b>	0.1	N	N	N		
P09	pp-SKW3-02	8	R	<b>76.6</b>	45.0	<b>76.5</b>	58.3	<b>76.6</b>	70	<b>Y</b>	0.1	N	N	N		
P10	p-SKW4-01	1	R	58.8	45.9	60.0	38.5	59.0	70	N	-	-	N	N		
P10	p-SKW4-01	2	R	59.8	47.3	60.0	39.3	60.1	70	N	-	-	N	N		
P10	p-SKW4-01	3	R	60.8	49.0	61.1	40.3	61.1	70	N	-	-	N	N		
P10	p-SKW4-01	4	R	61.9	51.1	62.2	41.2	62.3	70	N	-	-	N	N		
P10	p-SKW4-01	5	R	63.1	54.0	63.6	42.4	63.6	70	N	-	-	N	N		
P10	p-SKW4-01	6	R	64.5	57.0	65.2	44.2	65.3	70	N	-	-	N	N		
P10	p-SKW4-01	7	R	65.4	59.1	66.3	44.6	66.3	70	N	-	-	N	N		
P10	p-SKW4-01	8	R	67.0	60.4	67.8	46.0	67.8	70	N	-	-	N	N		
P10	p-SKW4-01	9	R	68.2	61.6	69.1	47.0	69.1	70	N	-	-	N	N		
P10	p-SKW4-01	10	R	68.9	62.6	69.8	47.7	69.9	70	N	-	-	N	N		
P10	p-SKW4-01	11	R	69.8	63.4	<b>70.7</b>	48.1	<b>70.7</b>	70	<b>Y</b>	0.0	N	N	N		
P10	p-SKW4-01	12	R	70.3	63.8	<b>71.2</b>	48.3	<b>71.2</b>	70	<b>Y</b>	0.0	N	N	N		
P10	p-SKW4-01	13	R	<b>70.7</b>	64.0	<b>71.5</b>	48.4	<b>71.6</b>	70	<b>Y</b>	0.1	N	N	N		
P10	p-SKW4-01	14	R	<b>71.0</b>	64.1	<b>71.8</b>	48.5	<b>71.8</b>	70	<b>Y</b>	0.0	N	N	N		
P10	p-SKW4-01	15	R	<b>71.1</b>	64.1	<b>71.9</b>	48.6	<b>71.9</b>	70	<b>Y</b>	0.0	N	N	N		
P10	p-SKW4-01	16	R	<b>71.2</b>	64.0	<b>72.0</b>	48.5	<b>72.0</b>	70	<b>Y</b>	0.0	N	N	N		
P10	p-SKW4-01	17	R	<b>71.3</b>	64.0	<b>72.0</b>	48.5	<b>72.0</b>	70	<b>Y</b>	0.0	N	N	N		
P10	p-SKW4-01	18	R	<b>71.2</b>	64.0	<b>72.0</b>	48.5	<b>72.0</b>	70	<b>Y</b>	0.0	N	N	N		
P10	p-SKW4-01	19	R	<b>71.2</b>	64.0	<b>72.0</b>	48.5	<b>72.0</b>	70	<b>Y</b>	0.0	N	N	N		
P10	p-SKW4-01	20	R	<b>71.2</b>	64.1	<b>72.0</b>	48.4	<b>72.0</b>	70	<b>Y</b>	0.0	N	N	N		
P10	p-SKW4-01	21	R	<b>71.1</b>	64.5	<b>72.0</b>	48.3	<b>72.0</b>	70	<b>Y</b>	0.0	N	N	N		
P10	p-SKW4-01	22	R	<b>71.2</b>	65.0	<b>72.1</b>	48.2	<b>72.2</b>	70	<b>Y</b>	0.1	N	N	N		
P10	p-SKW4-01	23	R	<b>71.4</b>	65.6	<b>72.4</b>	48.1	<b>72.5</b>	70	<b>Y</b>	0.1	N	N	N		
P10	p-SKW4-02	1	R	61.6	41.0	61.6	41.7	61.7	70	N	-	-	N	N		
P10	p-SKW4-02	2	R	63.0	42.0	63.0	42.8	63.0	70	N	-	-	N	N		
P10	p-SKW4-02	3	R	64.4	43.1	64.4	44.0	64.5	70	N	-	-	N	N		
P10	p-SKW4-02	4	R	66.1	44.4	66.1	45.4	66.1	70	N	-	-	N	N		

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: So Kwun Wat / Siu Lam/ Tai Lam

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Project Road Contribution [E] - [C]		> or = 1dB(A)				
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)								
P10	p-SKW4-02	5	R	68.0	46.0	68.0	47.0	68.0	70	N	-	-	N	N		
P10	p-SKW4-02	6	R	70.4	47.8	70.4	48.9	70.5	70	Y	0.1	N	N	N		
P10	p-SKW4-02	7	R	73.0	50.3	73.0	50.6	73.0	70	Y	0.0	N	N	N		
P10	p-SKW4-02	8	R	74.5	53.1	74.5	52.0	74.6	70	Y	0.1	N	N	N		
P10	p-SKW4-02	9	R	75.3	55.8	75.3	52.8	75.3	70	Y	0.0	N	N	N		
P10	p-SKW4-02	10	R	75.9	57.7	76.0	53.2	76.0	70	Y	0.0	N	N	N		
P10	p-SKW4-02	11	R	76.2	58.7	76.3	53.3	76.3	70	Y	0.0	N	N	N		
P10	p-SKW4-02	12	R	76.4	59.1	76.5	53.4	76.5	70	Y	0.0	N	N	N		
P10	p-SKW4-02	13	R	76.4	59.3	76.5	53.4	76.5	70	Y	0.0	N	N	N		
P10	p-SKW4-02	14	R	76.4	59.3	76.5	53.3	76.5	70	Y	0.0	N	N	N		
P10	p-SKW4-02	15	R	76.3	59.4	76.4	53.1	76.5	70	Y	0.1	N	N	N		
P10	p-SKW4-02	16	R	76.3	59.3	76.4	53.0	76.4	70	Y	0.0	N	N	N		
P10	p-SKW4-02	17	R	76.2	59.3	76.3	52.9	76.3	70	Y	0.0	N	N	N		
P10	p-SKW4-02	18	R	76.0	59.2	76.1	52.8	76.1	70	Y	0.0	N	N	N		
P10	p-SKW4-02	19	R	75.9	59.2	76.0	52.6	76.0	70	Y	0.0	N	N	N		
P10	p-SKW4-02	20	R	75.8	59.2	75.9	52.5	75.9	70	Y	0.0	N	N	N		
P10	p-SKW4-02	21	R	75.7	60.2	75.8	52.3	75.8	70	Y	0.0	N	N	N		
P10	p-SKW4-02	22	R	75.5	62.6	75.7	52.2	75.8	70	Y	0.1	N	N	N		
P10	p-SKW4-02	23	R	75.4	62.6	75.6	52.0	75.7	70	Y	0.1	N	N	N		
P10	p-SKW4-03	1	R	61.5	45.5	61.6	42.0	61.7	70	N	-	-	N	N		
P10	p-SKW4-03	2	R	63.2	46.9	63.3	43.6	63.4	70	N	-	-	N	N		
P10	p-SKW4-03	3	R	64.9	48.2	65.0	45.0	65.0	70	N	-	-	N	N		
P10	p-SKW4-03	4	R	66.8	49.7	66.9	46.7	66.9	70	N	-	-	N	N		
P10	p-SKW4-03	5	R	69.0	50.9	69.1	48.7	69.1	70	N	-	-	N	N		
P10	p-SKW4-03	6	R	71.6	52.2	71.6	50.7	71.7	70	Y	0.1	N	N	N		
P10	p-SKW4-03	7	R	74.1	53.7	74.1	53.0	74.2	70	Y	0.1	N	N	N		
P10	p-SKW4-03	8	R	75.5	55.4	75.5	54.1	75.5	70	Y	0.0	N	N	N		
P10	p-SKW4-03	9	R	76.4	56.6	76.4	54.5	76.4	70	Y	0.0	N	N	N		
P10	p-SKW4-03	10	R	76.8	57.6	76.9	54.7	76.9	70	Y	0.0	N	N	N		
P10	p-SKW4-03	11	R	77.0	58.5	77.1	54.8	77.1	70	Y	0.0	N	N	N		
P10	p-SKW4-03	12	R	77.0	59.2	77.1	54.6	77.1	70	Y	0.0	N	N	N		
P10	p-SKW4-03	13	R	77.0	59.6	77.1	54.6	77.1	70	Y	0.0	N	N	N		
P10	p-SKW4-03	14	R	76.9	59.9	77.0	54.4	77.0	70	Y	0.0	N	N	N		
P10	p-SKW4-03	15	R	76.8	60.1	76.9	54.2	76.9	70	Y	0.0	N	N	N		
P10	p-SKW4-03	16	R	76.6	60.1	76.7	54.0	76.7	70	Y	0.0	N	N	N		
P10	p-SKW4-03	17	R	76.5	60.1	76.6	53.8	76.6	70	Y	0.0	N	N	N		
P10	p-SKW4-03	18	R	76.3	60.1	76.4	53.7	76.5	70	Y	0.1	N	N	N		
P10	p-SKW4-03	19	R	76.2	60.1	76.3	53.5	76.3	70	Y	0.0	N	N	N		
P10	p-SKW4-03	20	R	76.0	60.1	76.1	53.3	76.2	70	Y	0.1	N	N	N		
P10	p-SKW4-03	21	R	75.9	60.1	76.0	53.1	76.1	70	Y	0.1	N	N	N		
P10	p-SKW4-03	22	R	75.8	60.8	75.9	53.0	76.0	70	Y	0.1	N	N	N		
P10	p-SKW4-03	23	R	75.7	61.1	75.8	53.0	75.9	70	Y	0.1	N	N	N		
P10	p-SKW4-04	1	R	60.1	56.7	61.7	41.8	61.8	70	N	-	-	N	N		
P10	p-SKW4-04	2	R	62.2	56.7	63.3	44.0	63.3	70	N	-	-	N	N		
P10	p-SKW4-04	3	R	64.2	56.6	64.9	45.8	65.0	70	N	-	-	N	N		
P10	p-SKW4-04	4	R	66.8	56.6	67.2	47.9	67.3	70	N	-	-	N	N		
P10	p-SKW4-04	5	R	70.0	56.6	70.2	50.8	70.3	70	N	-	-	N	N		
P10	p-SKW4-04	6	R	74.5	56.5	74.6	54.4	74.6	70	Y	0.0	N	N	N		
P10	p-SKW4-04	7	R	77.4	56.4	77.4	57.1	77.5	70	Y	0.1	N	N	N		
P10	p-SKW4-04	8	R	78.5	56.4	78.5	57.8	78.5	70	Y	0.0	N	N	N		
P10	p-SKW4-04	9	R	79.0	56.3	79.0	58.0	79.0	70	Y	0.0	N	N	N		
P10	p-SKW4-04	10	R	79.1	56.3	79.1	57.9	79.1	70	Y	0.0	N	N	N		
P10	p-SKW4-04	11	R	78.9	56.2	78.9	57.6	79.0	70	Y	0.1	N	N	N		
P10	p-SKW4-04	12	R	78.8	56.1	78.8	57.3	78.9	70	Y	0.1	N	N	N		
P10	p-SKW4-04	13	R	78.6	56.0	78.6	57.1	78.7	70	Y	0.1	N	N	N		
P10	p-SKW4-04	14	R	78.4	56.0	78.4	56.8	78.5	70	Y	0.1	N	N	N		
P10	p-SKW4-04	15	R	78.2	55.9	78.2	56.5	78.3	70	Y	0.1	N	N	N		
P10	p-SKW4-04	16	R	78.0	55.8	78.0	56.2	78.1	70	Y	0.1	N	N	N		
P10	p-SKW4-04	17	R	77.8	55.7	77.8	55.9	77.8	70	Y	0.0	N	N	N		
P10	p-SKW4-04	18	R	77.6	55.7	77.6	55.7	77.7	70	Y	0.1	N	N	N		
P10	p-SKW4-04	19	R	77.4	55.7	77.4	55.4	77.4	70	Y	0.0	N	N	N		
P10	p-SKW4-04	20	R	77.2	55.7	77.2	55.1	77.2	70	Y	0.0	N	N	N		
P10	p-SKW4-04	21	R	77.0	55.7	77.0	54.9	77.0	70	Y	0.0	N	N	N		
P10	p-SKW4-04	22	R	76.8	55.9	76.8	54.7	76.9	70	Y	0.1	N	N	N		
P10	p-SKW4-04	23	R	76.6	56.6	76.6	54.5	76.7	70	Y	0.1	N	N	N		
P10	p-SKW4-05	1	R	59.5	34.3	59.5	41.4	59.6	70	N	-	-	N	N		

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
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Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Exceedance Overall [E] > Criterion		Project Road Contribution [E] - [C]	> or = 1dB(A)			
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)		(Y/N)	dB(A)					
P10	p-SKW4-05	2	R	61.2	34.3	61.2	42.8	61.3	70	N	-	-	N	N		
P10	p-SKW4-05	3	R	63.2	34.3	63.1	44.5	63.2	70	N	-	-	N	N		
P10	p-SKW4-05	4	R	65.6	34.3	65.5	46.6	65.6	70	N	-	-	N	N		
P10	p-SKW4-05	5	R	68.7	34.3	68.6	49.3	68.7	70	N	-	-	N	N		
P10	p-SKW4-05	6	R	72.9	34.3	72.9	53.0	73.0	70	Y	0.1	N	N	N		
P10	p-SKW4-05	7	R	76.5	34.2	76.5	56.2	76.6	70	Y	0.1	N	N	N		
P10	p-SKW4-05	8	R	77.8	34.2	77.8	57.2	77.8	70	Y	0.0	N	N	N		
P10	p-SKW4-05	9	R	78.4	34.2	78.4	57.5	78.4	70	Y	0.0	N	N	N		
P10	p-SKW4-05	10	R	78.6	34.2	78.6	57.4	78.6	70	Y	0.0	N	N	N		
P10	p-SKW4-05	11	R	78.5	34.2	78.5	57.2	78.6	70	Y	0.1	N	N	N		
P10	p-SKW4-05	12	R	78.5	34.2	78.5	57.0	78.5	70	Y	0.0	N	N	N		
P10	p-SKW4-05	13	R	78.3	34.2	78.3	56.7	78.4	70	Y	0.1	N	N	N		
P10	p-SKW4-05	14	R	78.2	34.2	78.2	56.5	78.2	70	Y	0.0	N	N	N		
P10	p-SKW4-05	15	R	78.0	34.3	78.0	56.2	78.1	70	Y	0.1	N	N	N		
P10	p-SKW4-05	16	R	77.9	34.6	77.9	55.9	77.9	70	Y	0.0	N	N	N		
P10	p-SKW4-05	17	R	77.7	35.5	77.7	55.7	77.7	70	Y	0.0	N	N	N		
P10	p-SKW4-05	18	R	77.5	37.1	77.5	55.5	77.5	70	Y	0.0	N	N	N		
P10	p-SKW4-05	19	R	77.3	39.4	77.3	55.2	77.3	70	Y	0.0	N	N	N		
P10	p-SKW4-05	20	R	77.1	42.1	77.1	55.0	77.2	70	Y	0.1	N	N	N		
P10	p-SKW4-05	21	R	77.0	45.5	77.0	54.7	77.0	70	Y	0.0	N	N	N		
P10	p-SKW4-05	22	R	76.8	49.2	76.8	54.5	76.8	70	Y	0.0	N	N	N		
P10	p-SKW4-06	1	R	66.1	62.5	67.7	41.1	67.7	70	N	-	-	N	N		
P10	p-SKW4-06	2	R	66.6	62.5	68.0	42.6	68.0	70	N	-	-	N	N		
P10	p-SKW4-06	3	R	67.4	62.5	68.6	44.5	68.6	70	N	-	-	N	N		
P10	p-SKW4-06	4	R	68.6	62.4	69.5	46.7	69.6	70	N	-	-	N	N		
P10	p-SKW4-06	5	R	70.5	62.4	71.1	49.7	71.2	70	Y	0.1	N	N	N		
P10	p-SKW4-06	6	R	73.8	62.3	74.1	54.4	74.1	70	Y	0.0	N	N	N		
P10	p-SKW4-06	7	R	76.8	62.3	77.0	57.7	77.0	70	Y	0.0	N	N	N		
P10	p-SKW4-06	8	R	78.1	62.2	78.2	58.8	78.3	70	Y	0.1	N	N	N		
P10	p-SKW4-06	9	R	78.7	62.2	78.8	58.9	78.8	70	Y	0.0	N	N	N		
P10	p-SKW4-06	10	R	78.8	62.1	78.9	58.9	79.0	70	Y	0.1	N	N	N		
P10	p-SKW4-06	11	R	78.8	62.0	78.9	58.6	79.0	70	Y	0.1	N	N	N		
P10	p-SKW4-06	12	R	78.7	62.0	78.8	58.4	78.9	70	Y	0.1	N	N	N		
P10	p-SKW4-06	13	R	78.6	61.9	78.7	58.1	78.7	70	Y	0.0	N	N	N		
P10	p-SKW4-06	14	R	78.4	61.8	78.5	57.9	78.6	70	Y	0.1	N	N	N		
P10	p-SKW4-06	15	R	78.3	61.7	78.4	57.6	78.4	70	Y	0.0	N	N	N		
P10	p-SKW4-06	16	R	78.1	61.6	78.2	57.3	78.2	70	Y	0.0	N	N	N		
P10	p-SKW4-06	17	R	77.9	61.5	78.0	57.1	78.1	70	Y	0.1	N	N	N		
P10	p-SKW4-06	18	R	77.7	61.4	77.8	56.8	77.9	70	Y	0.1	N	N	N		
P10	p-SKW4-06	19	R	77.6	61.5	77.7	56.6	77.7	70	Y	0.0	N	N	N		
P10	p-SKW4-06	20	R	77.4	62.0	77.5	56.3	77.6	70	Y	0.1	N	N	N		
P10	p-SKW4-06	21	R	77.2	62.0	77.3	56.1	77.4	70	Y	0.1	N	N	N		
P10	p-SKW4-07	1	R	65.8	36.4	65.8	43.0	65.8	70	N	-	-	N	N		
P10	p-SKW4-07	2	R	66.5	36.4	66.5	44.6	66.5	70	N	-	-	N	N		
P10	p-SKW4-07	3	R	67.4	36.4	67.4	46.4	67.5	70	N	-	-	N	N		
P10	p-SKW4-07	4	R	68.7	36.3	68.7	48.6	68.7	70	N	-	-	N	N		
P10	p-SKW4-07	5	R	70.5	36.3	70.5	51.6	70.6	70	Y	0.1	N	N	N		
P10	p-SKW4-07	6	R	72.9	36.3	72.8	55.1	72.9	70	Y	0.1	N	N	N		
P10	p-SKW4-07	7	R	74.9	36.2	74.9	57.7	75.0	70	Y	0.1	N	N	N		
P10	p-SKW4-07	8	R	76.2	36.1	76.1	58.9	76.2	70	Y	0.1	N	N	N		
P10	p-SKW4-07	9	R	76.7	36.0	76.7	59.2	76.8	70	Y	0.1	N	N	N		
P10	p-SKW4-07	10	R	77.0	36.1	77.0	59.2	77.1	70	Y	0.1	N	N	N		
P10	p-SKW4-07	11	R	77.1	36.4	77.0	59.2	77.1	70	Y	0.1	N	N	N		
P10	p-SKW4-07	12	R	77.1	36.7	77.1	59.1	77.2	70	Y	0.1	N	N	N		
P10	p-SKW4-07	13	R	77.0	37.3	77.0	59.0	77.1	70	Y	0.1	N	N	N		
P10	p-SKW4-07	14	R	76.9	38.1	76.9	58.8	77.0	70	Y	0.1	N	N	N		
P10	p-SKW4-07	15	R	76.8	39.1	76.8	58.7	76.9	70	Y	0.1	N	N	N		
P10	p-SKW4-07	16	R	76.7	40.3	76.7	58.5	76.8	70	Y	0.1	N	N	N		
P10	p-SKW4-07	17	R	76.6	41.6	76.6	58.3	76.7	70	Y	0.1	N	N	N		
P10	p-SKW4-07	18	R	76.5	43.3	76.5	58.2	76.6	70	Y	0.1	N	N	N		
P10	p-SKW4-07	19	R	76.7	48.0	76.6	58.1	76.7	70	Y	0.1	N	N	N		
P10	p-SKW4-07	20	R	76.6	54.1	76.6	57.9	76.7	70	Y	0.1	N	N	N		
P10	p-SKW4-07	21	R	76.5	54.6	76.4	57.8	76.5	70	Y	0.1	N	N	N		
P10	p-SKW4-08	1	R	56.5	61.6	62.8	36.1	62.8	70	N	-	-	N	N		
P10	p-SKW4-08	2	R	57.6	61.6	63.0	37.0	63.0	70	N	-	-	N	N		
P10	p-SKW4-08	3	R	58.8	61.5	63.4	38.0	63.4	70	N	-	-	N	N		

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Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS + Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Project Road Contribution [E] - [C]		> or = 1dB(A)				
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)								
P10	p-SKW4-08	4	R	60.2	61.4	63.9	39.2	63.9	70	N	-	-	N	N		
P10	p-SKW4-08	5	R	61.9	61.3	64.6	40.6	64.7	70	N	-	-	N	N		
P10	p-SKW4-08	6	R	64.0	61.2	65.8	42.7	65.8	70	N	-	-	N	N		
P10	p-SKW4-08	7	R	65.8	61.1	67.1	43.9	67.1	70	N	-	-	N	N		
P10	p-SKW4-08	8	R	67.1	61.0	68.1	45.7	68.1	70	N	-	-	N	N		
P10	p-SKW4-08	9	R	68.0	60.8	68.8	46.6	68.8	70	N	-	-	N	N		
P10	p-SKW4-08	10	R	68.5	60.7	69.2	47.1	69.2	70	N	-	-	N	N		
P10	p-SKW4-08	11	R	68.8	60.5	69.4	47.4	69.4	70	N	-	-	N	N		
P10	p-SKW4-08	12	R	68.9	60.4	69.5	47.6	69.5	70	N	-	-	N	N		
P10	p-SKW4-08	13	R	69.0	60.2	69.5	47.9	69.6	70	N	-	-	N	N		
P10	p-SKW4-08	14	R	69.1	60.1	69.6	48.4	69.6	70	N	-	-	N	N		
P10	p-SKW4-08	15	R	69.1	60.0	69.6	49.6	69.6	70	N	-	-	N	N		
P10	p-SKW4-08	16	R	69.2	60.0	69.7	52.8	69.8	70	N	-	-	N	N		
P10	p-SKW4-08	17	R	69.6	60.3	70.1	56.1	70.3	70	N	-	-	N	N		
P10	p-SKW4-08	18	R	70.1	60.6	70.6	56.6	70.7	70	Y	0.1	N	N	N		
P10	p-SKW4-08	19	R	70.4	60.9	70.9	56.7	71.0	70	Y	0.1	N	N	N		
P10	p-SKW4-08	20	R	70.8	61.2	71.3	56.7	71.4	70	Y	0.1	N	N	N		
P11	pp-CRO-01	1	R	69.8	32.3	69.8	55.5	70.0	70	N	-	-	N	N		
P11	pp-CRO-01	2	R	72.9	32.3	72.9	59.8	73.1	70	Y	0.2	N	N	N		
P11	pp-CRO-01	3	R	76.1	32.2	76.1	63.7	76.3	70	Y	0.2	N	N	N		
P11	pp-CRO-01	4	R	78.2	32.3	78.2	65.5	78.4	70	Y	0.2	N	N	N		
P11	pp-CRO-01	5	R	78.9	32.4	78.9	66.3	79.1	70	Y	0.2	N	N	N		
P11	pp-CRO-01	6	R	79.1	32.5	79.1	66.7	79.3	70	Y	0.2	N	N	N		
P11	pp-CRO-01	7	R	79.1	32.6	79.1	66.9	79.4	70	Y	0.3	N	N	N		
P11	pp-CRO-01	8	R	79.1	32.7	79.1	66.8	79.3	70	Y	0.2	N	N	N		
P11	pp-CRO-01	9	R	78.9	32.8	78.9	66.7	79.2	70	Y	0.3	N	N	N		
P11	pp-CRO-01	10	R	78.8	33.0	78.8	66.6	79.0	70	Y	0.2	N	N	N		
P11	pp-CRO-01	11	R	78.6	33.2	78.6	66.4	78.9	70	Y	0.3	N	N	N		
P11	pp-CRO-01	12	R	78.5	33.4	78.5	66.3	78.7	70	Y	0.2	N	N	N		
P11	pp-CRO-01	13	R	78.3	33.8	78.3	66.1	78.6	70	Y	0.3	N	N	N		
P11	pp-CRO-01	14	R	78.2	34.3	78.2	66.0	78.4	70	Y	0.2	N	N	N		
P11	pp-CRO-01	15	R	78.0	35.0	78.0	65.8	78.2	70	Y	0.2	N	N	N		
P11	pp-CRO-01	16	R	77.8	36.0	77.8	65.7	78.1	70	Y	0.3	N	N	N		
P11	pp-CRO-01	17	R	77.7	37.7	77.7	65.5	77.9	70	Y	0.2	N	N	N		
P11	pp-CRO-01	18	R	77.5	40.4	77.5	65.4	77.8	70	Y	0.3	N	N	N		
P11	pp-CRO-01	19	R	77.4	42.8	77.4	65.2	77.6	70	Y	0.2	N	N	N		
P11	pp-CRO-01	20	R	77.2	44.0	77.2	65.1	77.5	70	Y	0.3	N	N	N		
P11	pp-CRO-01	21	R	77.1	44.4	77.1	65.0	77.3	70	Y	0.2	N	N	N		
P11	pp-CRO-01	22	R	77.0	44.7	77.0	64.8	77.2	70	Y	0.2	N	N	N		
P11	pp-CRO-01	23	R	76.8	44.8	76.8	64.7	77.1	70	Y	0.3	N	N	N		
P11	pp-CRO-01	24	R	76.7	44.9	76.7	64.5	76.9	70	Y	0.2	N	N	N		
P11	pp-CRO-01	25	R	76.6	45.0	76.6	64.4	76.8	70	Y	0.2	N	N	N		
P11	pp-CRO-01	26	R	76.4	45.2	76.4	64.3	76.7	70	Y	0.3	N	N	N		
P11	pp-CRO-01	27	R	76.3	45.4	76.3	64.2	76.5	70	Y	0.2	N	N	N		
P11	pp-CRO-01	28	R	76.2	45.7	76.2	64.0	76.5	70	Y	0.3	N	N	N		
P11	pp-CRO-01	29	R	76.1	45.9	76.1	63.9	76.3	70	Y	0.2	N	N	N		
P11	pp-CRO-01	30	R	76.0	46.1	76.0	63.9	76.2	70	Y	0.2	N	N	N		
P11	pp-CRO-02	1	R	72.5	44.1	72.5	63.1	72.9	70	Y	0.4	N	N	N		
P11	pp-CRO-02	2	R	75.6	44.2	75.6	66.9	76.1	70	Y	0.5	N	N	N		
P11	pp-CRO-02	3	R	77.8	44.2	77.8	68.7	78.3	70	Y	0.5	N	N	N		
P11	pp-CRO-02	4	R	78.7	44.2	78.7	69.3	79.1	70	Y	0.4	N	N	N		
P11	pp-CRO-02	5	R	78.9	44.2	78.9	69.7	79.4	70	Y	0.5	N	N	N		
P11	pp-CRO-02	6	R	78.9	44.1	78.9	69.9	79.4	70	Y	0.5	N	N	N		
P11	pp-CRO-02	7	R	78.9	44.1	78.9	69.9	79.4	70	Y	0.5	N	N	N		
P11	pp-CRO-02	8	R	78.8	44.1	78.8	69.8	79.3	70	Y	0.5	N	N	N		
P11	pp-CRO-02	9	R	78.6	44.1	78.6	69.7	79.1	70	Y	0.5	N	N	N		
P11	pp-CRO-02	10	R	78.5	44.1	78.5	69.6	79.0	70	Y	0.5	N	N	N		
P11	pp-CRO-02	11	R	78.3	44.1	78.3	69.4	78.8	70	Y	0.5	N	N	N		
P11	pp-CRO-02	12	R	78.1	44.0	78.1	69.3	78.7	70	Y	0.6	N	N	N		
P11	pp-CRO-02	13	R	78.0	44.0	78.0	69.1	78.5	70	Y	0.5	N	N	N		
P11	pp-CRO-02	14	R	77.8	44.0	77.8	69.0	78.4	70	Y	0.6	N	N	N		
P11	pp-CRO-02	15	R	77.6	44.0	77.6	68.9	78.2	70	Y	0.6	N	N	N		
P11	pp-CRO-02	16	R	77.5	43.9	77.5	68.8	78.0	70	Y	0.5	N	N	N		
P11	pp-CRO-02	17	R	77.3	43.9	77.3	68.6	77.9	70	Y	0.6	N	N	N		
P11	pp-CRO-02	18	R	77.2	43.9	77.2	68.5	77.7	70	Y	0.5	N	N	N		
P11	pp-CRO-02	19	R	77.0	44.0	77.0	68.4	77.6	70	Y	0.6	N	N	N		

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: So Kwun Wat / Siu Lam/ Tai Lam

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Project Road Contribution [E] - [C]		> or = 1dB(A)				
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)								
P11	pp-CRO-02	20	R	76.9	43.9	76.9	68.2	77.4	70	Y	0.5	N	N	N		
P11	pp-CRO-02	21	R	76.7	43.9	76.7	68.1	77.3	70	Y	0.6	N	N	N		
P11	pp-CRO-02	22	R	76.6	43.9	76.6	68.0	77.1	70	Y	0.5	N	N	N		
P11	pp-CRO-02	23	R	76.5	43.9	76.5	67.9	77.0	70	Y	0.5	N	N	N		
P11	pp-CRO-02	24	R	76.4	43.9	76.4	67.7	76.9	70	Y	0.5	N	N	N		
P11	pp-CRO-02	25	R	76.2	43.9	76.2	67.6	76.8	70	Y	0.6	N	N	N		
P11	pp-CRO-02	26	R	76.1	43.9	76.1	67.5	76.7	70	Y	0.6	N	N	N		
P11	pp-CRO-02	27	R	76.0	43.9	76.0	67.5	76.6	70	Y	0.6	N	N	N		
P11	pp-CRO-02	28	R	75.9	44.0	75.9	67.4	76.5	70	Y	0.6	N	N	N		
P11	pp-CRO-02	29	R	75.8	44.0	75.8	67.2	76.3	70	Y	0.5	N	N	N		
P11	pp-CRO-02	30	R	75.7	44.0	75.7	67.1	76.3	70	Y	0.6	N	N	N		
P11	pp-CRO-03	1	R	66.7	40.9	66.7	55.8	67.1	70	N	-	-	N	N		
P11	pp-CRO-03	2	R	68.3	41.0	68.3	58.1	68.7	70	N	-	-	N	N		
P11	pp-CRO-03	3	R	70.2	41.0	70.2	61.2	70.7	70	Y	0.5	N	N	N		
P11	pp-CRO-03	4	R	72.8	41.0	72.8	64.8	73.4	70	Y	0.6	N	N	N		
P11	pp-CRO-03	5	R	75.3	41.1	75.3	67.6	76.0	70	Y	0.7	N	N	N		
P11	pp-CRO-03	6	R	77.3	41.1	77.3	69.1	77.9	70	Y	0.6	N	N	N		
P11	pp-CRO-03	7	R	78.1	41.1	78.1	69.7	78.7	70	Y	0.6	N	N	N		
P11	pp-CRO-03	8	R	78.5	41.1	78.5	70.1	79.1	70	Y	0.6	N	N	N		
P11	pp-CRO-03	9	R	78.6	41.1	78.6	70.3	79.2	70	Y	0.6	N	N	N		
P11	pp-CRO-03	10	R	78.6	41.2	78.6	70.4	79.2	70	Y	0.6	N	N	N		
P11	pp-CRO-03	11	R	78.6	41.2	78.6	70.4	79.2	70	Y	0.6	N	N	N		
P11	pp-CRO-03	12	R	78.5	41.2	78.5	70.4	79.1	70	Y	0.6	N	N	N		
P11	pp-CRO-03	13	R	78.3	41.1	78.3	70.3	79.0	70	Y	0.7	N	N	N		
P11	pp-CRO-03	14	R	78.2	41.1	78.2	70.2	78.9	70	Y	0.7	N	N	N		
P11	pp-CRO-03	15	R	78.1	41.1	78.1	70.1	78.7	70	Y	0.6	N	N	N		
P11	pp-CRO-03	16	R	77.9	41.1	77.9	70.0	78.6	70	Y	0.7	N	N	N		
P11	pp-CRO-03	17	R	77.8	41.1	77.8	70.0	78.5	70	Y	0.7	N	N	N		
P11	pp-CRO-03	18	R	77.7	41.1	77.7	69.9	78.3	70	Y	0.6	N	N	N		
P11	pp-CRO-03	19	R	77.5	41.1	77.5	69.8	78.2	70	Y	0.7	N	N	N		
P11	pp-CRO-03	20	R	77.4	41.1	77.4	69.6	78.1	70	Y	0.7	N	N	N		
P11	pp-CRO-03	21	R	77.3	41.0	77.3	69.5	77.9	70	Y	0.6	N	N	N		
P11	pp-CRO-03	22	R	77.1	41.0	77.1	69.4	77.8	70	Y	0.7	N	N	N		
P11	pp-CRO-03	23	R	77.0	41.0	77.0	69.3	77.7	70	Y	0.7	N	N	N		
P11	pp-CRO-03	24	R	76.8	41.0	76.8	69.2	77.5	70	Y	0.7	N	N	N		
P11	pp-CRO-03	25	R	76.7	41.0	76.7	69.1	77.4	70	Y	0.7	N	N	N		
P11	pp-CRO-03	26	R	76.6	40.9	76.6	69.1	77.3	70	Y	0.7	N	N	N		
P11	pp-CRO-03	27	R	76.6	40.9	76.6	69.0	77.3	70	Y	0.7	N	N	N		
P11	pp-CRO-03	28	R	76.6	40.9	76.6	68.9	77.3	70	Y	0.7	N	N	N		
P11	pp-CRO-03	29	R	76.5	40.9	76.5	68.8	77.2	70	Y	0.7	N	N	N		
P11	pp-CRO-03	30	R	76.4	40.9	76.4	68.8	77.1	70	Y	0.7	N	N	N		
P12	pp-SKW5-01	1	R	66.3	0.0	66.3	33.8	66.3	70	N	-	-	N	N		
P12	pp-SKW5-01	2	R	66.0	0.0	66.0	36.5	66.0	70	N	-	-	N	N		
P12	pp-SKW5-01	3	R	65.8	0.0	65.8	39.2	65.8	70	N	-	-	N	N		
P12	pp-SKW5-01	4	R	65.5	0.0	65.5	41.0	65.5	70	N	-	-	N	N		
P12	pp-SKW5-01	5	R	65.2	0.0	65.2	41.9	65.2	70	N	-	-	N	N		
P12	pp-SKW5-01	6	R	65.0	0.0	65.0	42.5	65.0	70	N	-	-	N	N		
P12	pp-SKW5-01	7	R	64.8	0.0	64.8	43.0	64.8	70	N	-	-	N	N		
P12	pp-SKW5-01	8	R	64.5	0.0	64.5	43.4	64.5	70	N	-	-	N	N		
P12	pp-SKW5-01	9	R	64.2	0.0	64.2	43.7	64.3	70	N	-	-	N	N		
P12	pp-SKW5-01	10	R	64.0	0.0	64.0	44.1	64.1	70	N	-	-	N	N		
P12	pp-SKW5-01	11	R	63.8	0.0	63.7	44.4	63.8	70	N	-	-	N	N		
P12	pp-SKW5-01	12	R	63.5	0.0	63.5	44.6	63.6	70	N	-	-	N	N		
P12	pp-SKW5-01	13	R	63.3	0.0	63.3	44.7	63.4	70	N	-	-	N	N		
P12	pp-SKW5-01	14	R	63.1	0.0	63.1	44.8	63.2	70	N	-	-	N	N		
P12	pp-SKW5-01	15	R	63.0	0.0	62.9	44.8	63.0	70	N	-	-	N	N		
P12	pp-SKW5-01	16	R	62.8	0.0	62.8	44.9	62.9	70	N	-	-	N	N		
P12	pp-SKW5-01	17	R	62.6	0.0	62.6	44.9	62.7	70	N	-	-	N	N		
P12	pp-SKW5-01	18	R	62.5	0.0	62.4	44.9	62.5	70	N	-	-	N	N		
P12	pp-SKW5-01	19	R	62.3	0.0	62.3	44.9	62.4	70	N	-	-	N	N		
P12	pp-SKW5-01	20	R	62.2	0.0	62.2	45.0	62.3	70	N	-	-	N	N		
P12	pp-SKW5-01	21	R	62.2	0.0	62.1	45.0	62.2	70	N	-	-	N	N		
P12	pp-SKW5-01	22	R	62.1	0.0	62.1	45.0	62.2	70	N	-	-	N	N		
P12	pp-SKW5-01	23	R	62.1	0.0	62.1	45.0	62.2	70	N	-	-	N	N		
P12	pp-SKW5-01	24	R	62.2	0.0	62.2	45.1	62.3	70	N	-	-	N	N		
P12	pp-SKW5-01	25	R	62.4	0.0	62.4	45.1	62.5	70	N	-	-	N	N		

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: So Kwun Wat / Siu Lam/ Tai Lam

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>	Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Project Road Contribution [E] - [C] dB(A)		> or = 1dB(A)				
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)								
P12	pp-SKW5-01	26	R	62.7	0.0	62.7	45.2	62.8	70	N	-	-	N	N		
P12	pp-SKW5-01	27	R	63.2	0.0	63.2	45.2	63.3	70	N	-	-	N	N		
P12	pp-SKW5-01	28	R	64.2	0.0	64.1	45.2	64.2	70	N	-	-	N	N		
P12	pp-SKW5-01	29	R	65.5	0.0	65.5	45.2	65.6	70	N	-	-	N	N		
P12	pp-SKW5-01	30	R	66.7	0.0	66.7	45.3	66.7	70	N	-	-	N	N		
P12	pp-SKW5-02	1	R	61.6	0.0	61.6	25.8	61.6	70	N	-	-	N	N		
P12	pp-SKW5-02	2	R	61.6	0.0	61.6	27.9	61.6	70	N	-	-	N	N		
P12	pp-SKW5-02	3	R	61.5	0.0	61.5	30.6	61.5	70	N	-	-	N	N		
P12	pp-SKW5-02	4	R	61.6	0.0	61.6	34.0	61.6	70	N	-	-	N	N		
P12	pp-SKW5-02	5	R	61.6	0.0	61.6	36.7	61.6	70	N	-	-	N	N		
P12	pp-SKW5-02	6	R	61.6	0.0	61.6	37.7	61.6	70	N	-	-	N	N		
P12	pp-SKW5-02	7	R	61.5	0.0	61.5	38.1	61.5	70	N	-	-	N	N		
P12	pp-SKW5-02	8	R	61.5	0.0	61.5	38.3	61.5	70	N	-	-	N	N		
P12	pp-SKW5-02	9	R	61.4	0.0	61.4	38.4	61.4	70	N	-	-	N	N		
P12	pp-SKW5-02	10	R	61.3	0.0	61.3	38.3	61.3	70	N	-	-	N	N		
P12	pp-SKW5-02	11	R	61.2	0.0	61.2	38.4	61.2	70	N	-	-	N	N		
P12	pp-SKW5-02	12	R	61.1	0.0	61.1	38.4	61.2	70	N	-	-	N	N		
P12	pp-SKW5-02	13	R	61.0	0.0	61.0	38.4	61.1	70	N	-	-	N	N		
P12	pp-SKW5-02	14	R	61.0	0.0	61.0	38.4	61.0	70	N	-	-	N	N		
P12	pp-SKW5-02	15	R	60.9	0.0	60.9	38.4	60.9	70	N	-	-	N	N		
P12	pp-SKW5-02	16	R	60.8	0.0	60.8	38.4	60.8	70	N	-	-	N	N		
P12	pp-SKW5-02	17	R	60.7	0.0	60.7	38.4	60.8	70	N	-	-	N	N		
P12	pp-SKW5-02	18	R	60.7	0.0	60.7	38.3	60.7	70	N	-	-	N	N		
P12	pp-SKW5-02	19	R	60.6	0.0	60.6	38.3	60.6	70	N	-	-	N	N		
P12	pp-SKW5-02	20	R	60.5	0.0	60.5	38.4	60.6	70	N	-	-	N	N		
P12	pp-SKW5-02	21	R	60.5	0.0	60.5	38.4	60.5	70	N	-	-	N	N		
P12	pp-SKW5-02	22	R	60.4	0.0	60.4	38.4	60.4	70	N	-	-	N	N		
P12	pp-SKW5-02	23	R	60.4	0.0	60.4	38.4	60.4	70	N	-	-	N	N		
P12	pp-SKW5-02	24	R	60.3	0.0	60.3	38.4	60.4	70	N	-	-	N	N		
P12	pp-SKW5-02	25	R	60.3	0.0	60.3	38.4	60.4	70	N	-	-	N	N		
P12	pp-SKW5-02	26	R	60.3	0.0	60.3	38.5	60.4	70	N	-	-	N	N		
P12	pp-SKW5-02	27	R	60.3	0.0	60.3	38.6	60.4	70	N	-	-	N	N		
P12	pp-SKW5-02	28	R	60.3	0.0	60.3	38.6	60.3	70	N	-	-	N	N		
P12	pp-SKW5-02	29	R	60.4	0.0	60.4	38.8	60.4	70	N	-	-	N	N		
P12	pp-SKW5-02	30	R	60.4	0.0	60.4	39.2	60.4	70	N	-	-	N	N		
P12	pp-SKW5-03	1	R	58.9	0.0	58.9	10.9	58.9	70	N	-	-	N	N		
P12	pp-SKW5-03	2	R	58.8	0.0	58.8	11.3	58.8	70	N	-	-	N	N		
P12	pp-SKW5-03	3	R	58.6	0.0	58.6	11.5	58.6	70	N	-	-	N	N		
P12	pp-SKW5-03	4	R	58.4	0.0	58.4	11.9	58.4	70	N	-	-	N	N		
P12	pp-SKW5-03	5	R	58.2	0.0	58.2	12.2	58.2	70	N	-	-	N	N		
P12	pp-SKW5-03	6	R	58.0	0.0	58.0	12.6	58.0	70	N	-	-	N	N		
P12	pp-SKW5-03	7	R	57.8	0.0	57.8	12.9	57.8	70	N	-	-	N	N		
P12	pp-SKW5-03	8	R	57.6	0.0	57.6	13.3	57.6	70	N	-	-	N	N		
P12	pp-SKW5-03	9	R	57.4	0.0	57.4	13.7	57.4	70	N	-	-	N	N		
P12	pp-SKW5-03	10	R	57.3	0.0	57.3	14.1	57.3	70	N	-	-	N	N		
P12	pp-SKW5-03	11	R	57.0	0.0	57.0	14.5	57.0	70	N	-	-	N	N		
P12	pp-SKW5-03	12	R	56.9	0.0	56.9	14.9	56.9	70	N	-	-	N	N		
P12	pp-SKW5-03	13	R	56.7	0.0	56.7	15.3	56.7	70	N	-	-	N	N		
P12	pp-SKW5-03	14	R	56.5	0.0	56.5	15.7	56.5	70	N	-	-	N	N		
P12	pp-SKW5-03	15	R	56.4	0.0	56.4	16.1	56.4	70	N	-	-	N	N		
P12	pp-SKW5-03	16	R	56.3	0.0	56.3	16.7	56.3	70	N	-	-	N	N		
P12	pp-SKW5-03	17	R	56.1	0.0	56.1	17.0	56.1	70	N	-	-	N	N		
P12	pp-SKW5-03	18	R	56.0	0.0	56.0	17.5	56.0	70	N	-	-	N	N		
P12	pp-SKW5-03	19	R	55.9	0.0	55.9	17.9	55.9	70	N	-	-	N	N		
P12	pp-SKW5-03	20	R	55.9	0.0	55.9	18.4	55.9	70	N	-	-	N	N		
P12	pp-SKW5-03	21	R	55.9	0.0	55.9	18.8	55.9	70	N	-	-	N	N		
P12	pp-SKW5-03	22	R	56.0	0.0	56.0	19.3	56.0	70	N	-	-	N	N		
P12	pp-SKW5-03	23	R	56.3	0.0	56.3	19.8	56.3	70	N	-	-	N	N		
P12	pp-SKW5-03	24	R	56.9	0.0	56.9	20.3	56.9	70	N	-	-	N	N		
P12	pp-SKW5-03	25	R	57.6	0.0	57.6	20.7	57.6	70	N	-	-	N	N		
P12	pp-SKW5-03	26	R	58.6	0.0	58.6	21.2	58.6	70	N	-	-	N	N		
P12	pp-SKW5-03	27	R	60.3	0.0	60.3	21.6	60.3	70	N	-	-	N	N		
P12	pp-SKW5-03	28	R	62.6	0.0	62.6	22.2	62.6	70	N	-	-	N	N		
P12	pp-SKW5-03	29	R	64.7	0.0	64.7	22.7	64.7	70	N	-	-	N	N		

Project: Route 11 (Section Between Yuen Long and North Lantau) Investigation  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: So Kwun Wat / Siu Lam/ Tai Lam

Assessment Point				WITH PROJECT (2048)							Check Project Impact Significance			Remark
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD  R11	ALL ROADS  OVERALL NOISE LEVEL	Noise Criterion dB(A)	Exceedance Overall [E] > Criterion  (Y/N)	Project Road Contribution [E] - [C]  dB(A)	> or = 1dB(A)	Project Road > Criterion	
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)						
P12	pp-SKW5-03	30	R	66.0	0.0	66.0	23.3	66.0	70	N	-	-	N	N

Notes:

[1] R – Residential, E – Educational Institutions, W – Place of Public Worship

[2] For existing NSRs, direct mitigation measures will be required when Project Road > Criteria and Project Road Contribution ≥ 1dB(A).

[3] According to the information collated from the relevant government department, receiving-end noise mitigation measures (i.e. Acoustic window and balconies with sliding door) would be adopted to abate the road traffic noise impacts. 6dB(A) noise reduction from provision of receiving-end noise mitigation measures is adopted for road traffic noise impact assessment.



Project: Route 11 (Section Between Yuen Long and North Lantau Investigation)  
Project no.: 284104  
Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
Area: Tsing Lung Tau

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
TLT01A	KLT-01	1	R	69.7	-	69.7	53.0	69.8	70	N	-	-	N	N	
TLT01A	KLT-02	1	R	65.1	-	65.1	52.8	65.4	70	N	-	-	N	N	
TLT01A	KLT-02	2	R	66.3	-	66.3	54.0	66.6	70	N	-	-	N	N	
TLT01A	KLT-03	1	R	62.4	-	62.4	53.9	62.9	70	N	-	-	N	N	
TLT01A	KLT-04	1	R	60.8	-	60.8	55.3	61.9	70	N	-	-	N	N	
TLT01A	KLT-04	2	R	62.9	-	62.9	56.4	63.8	70	N	-	-	N	N	
TLT01A	KLT-05	1	R	63.5	-	63.5	59.6	65.0	70	N	-	-	N	N	
TLT01A	KLT-06	1	R	63.7	-	63.7	64.1	66.9	70	N	-	-	N	N	
TLT01A	KLT-07	1	R	65.3	-	65.3	67.3	69.5	70	N	-	-	N	N	
TLT01A	KLT-08	1	R	58.6	-	58.6	62.2	63.8	70	N	-	-	N	N	
TLT01A	KLT-09	1	R	53.9	-	53.9	62.6	63.1	70	N	-	-	N	N	
TLT01A	KLT-10	1	R	53.8	-	53.8	62.4	62.9	70	N	-	-	N	N	
TLT01A	KLT-10	2	R	55.3	-	55.3	63.3	63.9	70	N	-	-	N	N	
TLT01A	KLT-10	3	R	56.9	-	56.9	64.3	65.0	70	N	-	-	N	N	
TLT01A	KLT-11	1	R	58.1	-	58.1	60.8	62.7	70	N	-	-	N	N	
TLT01A	KLT-11	2	R	59.1	-	59.1	61.7	63.6	70	N	-	-	N	N	
TLT01A	KLT-11	3	R	59.7	-	59.7	62.7	64.4	70	N	-	-	N	N	
TLT01B	KLT-12	1	R	52.9	-	52.9	62.1	62.6	70	N	-	-	N	N	
TLT01B	KLT-12	2	R	54.3	-	54.3	63.0	63.5	70	N	-	-	N	N	
TLT01B	KLT-12	3	R	55.7	-	55.7	63.8	64.4	70	N	-	-	N	N	
TLT02	VIS-01	1	R	53.3	-	53.3	59.4	60.3	70	N	-	-	N	N	
TLT02	VIS-01	2	R	57.0	-	57.0	60.0	61.7	70	N	-	-	N	N	
TLT02	VIS-01	3	R	58.0	-	58.0	60.6	62.5	70	N	-	-	N	N	
TLT02	VIS-02	1	R	53.9	-	53.9	58.9	60.1	70	N	-	-	N	N	
TLT02	VIS-02	2	R	54.4	-	54.4	59.5	60.7	70	N	-	-	N	N	
TLT02	VIS-02	3	R	55.0	-	55.0	60.1	61.3	70	N	-	-	N	N	
TLT02	VIS-03	1	R	63.4	-	63.4	59.4	64.9	70	N	-	-	N	N	
TLT02	VIS-03	2	R	71.4	-	71.4	60.2	71.7	70	Y	0.3	N	N	N	
TLT02	VIS-03	3	R	72.2	-	72.2	60.8	72.5	70	Y	0.3	N	N	N	
TLT03	TLT-01	1	R	71.0	-	71.0	57.2	71.2	70	Y	0.2	N	N	N	
TLT03	TLT-01	2	R	71.6	-	71.6	57.7	71.8	70	Y	0.2	N	N	N	
TLT03	TLT-01	3	R	71.9	-	71.9	58.1	72.1	70	Y	0.2	N	N	N	
TLT04A	CYT-01	1	R	54.1	-	54.1	58.2	59.6	70	N	-	-	N	N	
TLT04A	CYT-01	2	R	54.6	-	54.6	59.4	60.7	70	N	-	-	N	N	
TLT04A	CYT-01	3	R	55.1	-	55.1	60.7	61.7	70	N	-	-	N	N	
TLT04B	CYT-02	1	R	12.9	-	12.9	63.7	63.7	70	N	-	-	N	N	
TLT04B	CYT-03	1	R	23.1	-	23.1	72.0	72.0	70	Y	48.9	Y	Y	Y	
TLT04B	CYT-04	1	R	38.4	-	38.4	69.7	69.7	70	N	-	-	N	N	
TLT04B	CYT-05	1	R	40.0	-	40.0	70.7	70.7	70	Y	30.7	Y	Y	Y	
TLT04B	CYT-06	1	R	40.4	-	40.4	65.7	65.7	70	N	-	-	N	N	
TLT04B	CYT-07	1	R	37.1	-	37.1	73.3	73.3	70	Y	36.2	Y	Y	Y	
TLT04B	CYT-08	1	R	37.0	-	37.0	73.0	73.0	70	Y	36.0	Y	Y	Y	
TLT04B	CYT-09	1	R	36.7	-	36.7	70.5	70.5	70	Y	33.8	Y	Y	Y	
TLT04B	CYT-10	1	R	37.6	-	37.6	69.8	69.8	70	N	-	-	N	N	
TLT04B	CYT-11	1	R	63.7	-	63.7	66.2	68.1	70	N	-	-	N	N	
TLT04B	CYT-12	1	R	64.9	-	64.9	67.8	69.6	70	N	-	-	N	N	
TLT04B	CYT-13	1	R	64.9	-	64.9	67.8	69.6	70	N	-	-	N	N	
TLT04B	CYT-14	1	R	64.2	-	64.2	68.9	70.2	70	N	-	-	N	N	
TLT04B	CYT-15	1	R	67.7	-	67.7	65.7	69.9	70	N	-	-	N	N	
TLT05	HKG-01	1	R	54.0	-	54.0	60.2	61.2	70	N	-	-	N	N	
TLT05	HKG-01	2	R	54.3	-	54.3	60.5	61.5	70	N	-	-	N	N	
TLT05	HKG-01	3	R	54.5	-	54.5	60.9	61.8	70	N	-	-	N	N	
TLT05	HKG-01	4	R	54.8	-	54.8	61.2	62.1	70	N	-	-	N	N	
TLT05	HKG-01	5	R	55.1	-	55.1	61.6	62.5	70	N	-	-	N	N	
TLT05	HKG-01	6	R	55.4	-	55.4	62.1	62.9	70	N	-	-	N	N	
TLT05	HKG-01	7	R	55.8	-	55.8	62.6	63.4	70	N	-	-	N	N	
TLT05	HKG-01	8	R	56.2	-	56.2	63.2	64.0	70	N	-	-	N	N	
TLT05	HKG-01	9	R	56.5	-	56.5	63.7	64.4	70	N	-	-	N	N	
TLT05	HKG-01	10	R	56.9	-	56.9	64.1	64.9	70	N	-	-	N	N	

Project: Route 11 (Section Between Yuen Long and North Lantau Investigation)  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Tsing Lung Tau

Assessment Point				WITH PROJECT (2048)							Check Project Impact Significance			Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Exceedance Overall [E] > Criterion (Y/N)	Project Road Contribution [E] - [C]	> or = 1dB(A)	Project Road > Criterion	
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)						
TLT05	HKG-01	11	R	57.2	-	57.2	64.7	65.4	70	N	-	-	N	N
TLT05	HKG-01	12	R	57.6	-	57.6	65.2	65.9	70	N	-	-	N	N
TLT05	HKG-01	13	R	57.9	-	57.9	65.7	66.4	70	N	-	-	N	N
TLT05	HKG-01	14	R	58.1	-	58.1	66.3	66.9	70	N	-	-	N	N
TLT05	HKG-01	15	R	58.4	-	58.4	66.8	67.3	70	N	-	-	N	N
TLT05	HKG-01	16	R	58.6	-	58.6	67.2	67.7	70	N	-	-	N	N
TLT05	HKG-01	17	R	58.7	-	58.7	67.7	68.2	70	N	-	-	N	N
TLT05	HKG-01	18	R	58.9	-	58.9	68.2	68.7	70	N	-	-	N	N
TLT05	HKG-01	19	R	59.1	-	59.1	68.8	69.2	70	N	-	-	N	N
TLT05	HKG-01	20	R	59.3	-	59.3	69.2	69.7	70	N	-	-	N	N
TLT05	HKG-02a	1	R	46.0	-	46.0	64.1	64.1	70	N	-	-	N	N
TLT05	HKG-02a	2	R	49.8	-	49.8	64.3	64.5	70	N	-	-	N	N
TLT05	HKG-02a	3	R	50.1	-	50.1	64.5	64.7	70	N	-	-	N	N
TLT05	HKG-02a	4	R	50.4	-	50.4	64.8	65.0	70	N	-	-	N	N
TLT05	HKG-02a	5	R	50.5	-	50.5	65.2	65.3	70	N	-	-	N	N
TLT05	HKG-02a	6	R	50.8	-	50.8	65.6	65.7	70	N	-	-	N	N
TLT05	HKG-02a	7	R	51.2	-	51.2	66.0	66.1	70	N	-	-	N	N
TLT05	HKG-02a	8	R	51.5	-	51.5	66.5	66.6	70	N	-	-	N	N
TLT05	HKG-02a	9	R	51.8	-	51.8	67.1	67.3	70	N	-	-	N	N
TLT05	HKG-02a	10	R	52.1	-	52.1	67.9	68.0	70	N	-	-	N	N
TLT05	HKG-02a	11	R	52.3	-	52.3	68.8	68.9	70	N	-	-	N	N
TLT05	HKG-02a	12	R	52.6	-	52.6	70.0	70.1	70	N	-	-	N	N
TLT05	HKG-02a	13	R	52.9	-	52.9	70.9	71.0	70	Y	18.1	Y	Y	Y
TLT05	HKG-02a	14	R	53.1	-	53.1	71.9	72.0	70	Y	18.9	Y	Y	Y
TLT05	HKG-02a	15	R	53.3	-	53.3	72.8	72.9	70	Y	19.6	Y	Y	Y
TLT05	HKG-02a	16	R	53.5	-	53.5	73.5	73.6	70	Y	20.1	Y	Y	Y
TLT05	HKG-02a	17	R	53.7	-	53.7	74.0	74.1	70	Y	20.4	Y	Y	Y
TLT05	HKG-02a	18	R	53.9	-	53.9	74.3	74.4	70	Y	20.5	Y	Y	Y
TLT05	HKG-02a	19	R	54.1	-	54.1	74.6	74.6	70	Y	20.5	Y	Y	Y
TLT05	HKG-02a	20	R	54.2	-	54.2	74.8	74.8	70	Y	20.6	Y	Y	Y
TLT05	HKG-02a	21	R	54.4	-	54.4	74.9	74.9	70	Y	20.5	Y	Y	Y
TLT05	HKG-02a	22	R	54.5	-	54.5	75.0	75.0	70	Y	20.5	Y	Y	Y
TLT05	HKG-02a	23	R	54.7	-	54.7	75.0	75.1	70	Y	20.4	Y	Y	Y
TLT05	HKG-02a	24	R	54.9	-	54.9	75.1	75.1	70	Y	20.2	Y	Y	Y
TLT05	HKG-02a	25	R	55.1	-	55.1	75.1	75.1	70	Y	20.0	Y	Y	Y
TLT05	HKG-02a	26	R	55.2	-	55.2	75.0	75.1	70	Y	19.9	Y	Y	Y
TLT05	HKG-02a	27	R	55.3	-	55.3	75.0	75.1	70	Y	19.8	Y	Y	Y
TLT05	HKG-02a	28	R	55.5	-	55.5	75.0	75.1	70	Y	19.6	Y	Y	Y
TLT05	HKG-02a	29	R	55.6	-	55.6	75.4	75.5	70	Y	19.9	Y	Y	Y
TLT05	HKG-02b	1	R	50.4	-	50.4	64.2	64.4	70	N	-	-	N	N
TLT05	HKG-02b	2	R	50.8	-	50.8	64.5	64.7	70	N	-	-	N	N
TLT05	HKG-02b	3	R	51.1	-	51.1	64.8	64.9	70	N	-	-	N	N
TLT05	HKG-02b	4	R	51.4	-	51.4	65.1	65.2	70	N	-	-	N	N
TLT05	HKG-02b	5	R	51.8	-	51.8	65.4	65.6	70	N	-	-	N	N
TLT05	HKG-02b	6	R	52.2	-	52.2	65.8	66.0	70	N	-	-	N	N
TLT05	HKG-02b	7	R	52.5	-	52.5	66.3	66.5	70	N	-	-	N	N
TLT05	HKG-02b	8	R	52.9	-	52.9	66.9	67.1	70	N	-	-	N	N
TLT05	HKG-02b	9	R	53.3	-	53.3	67.6	67.8	70	N	-	-	N	N
TLT05	HKG-02b	10	R	53.7	-	53.7	68.5	68.6	70	N	-	-	N	N
TLT05	HKG-02b	11	R	53.9	-	53.9	69.5	69.7	70	N	-	-	N	N
TLT05	HKG-02b	12	R	54.2	-	54.2	70.8	70.9	70	Y	16.7	Y	Y	Y
TLT05	HKG-02b	13	R	54.6	-	54.6	72.0	72.1	70	Y	17.5	Y	Y	Y
TLT05	HKG-02b	14	R	55.0	-	55.0	73.2	73.3	70	Y	18.3	Y	Y	Y
TLT05	HKG-02b	15	R	55.5	-	55.5	74.3	74.4	70	Y	18.9	Y	Y	Y
TLT05	HKG-02b	16	R	56.0	-	56.0	75.1	75.1	70	Y	19.1	Y	Y	Y
TLT05	HKG-02b	17	R	56.6	-	56.6	75.6	75.7	70	Y	19.1	Y	Y	Y
TLT05	HKG-02b	18	R	57.3	-	57.3	76.0	76.0	70	Y	18.7	Y	Y	Y
TLT05	HKG-02b	19	R	57.9	-	57.9	76.2	76.3	70	Y	18.4	Y	Y	Y
TLT05	HKG-02b	20	R	58.5	-	58.5	76.3	76.4	70	Y	17.9	Y	Y	Y

Project: Route 11 (Section Between Yuen Long and North Lantau Investigation)  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Tsing Lung Tau

Assessment Point				WITH PROJECT (2048)							Check Project Impact Significance			Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Exceedance Overall [E] > Criterion (Y/N)	Project Road Contribution [E] - [C]	> or = 1dB(A)	Project Road > Criterion	
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)						
TLT05	HKG-02b	21	R	59.0	-	59.0	76.4	76.5	70	Y	17.5	Y	Y	Y
TLT05	HKG-02b	22	R	59.4	-	59.4	76.5	76.6	70	Y	17.2	Y	Y	Y
TLT05	HKG-02b	23	R	59.9	-	59.9	76.5	76.6	70	Y	16.7	Y	Y	Y
TLT05	HKG-02b	24	R	60.2	-	60.2	76.5	76.6	70	Y	16.4	Y	Y	Y
TLT05	HKG-02b	25	R	60.5	-	60.5	76.4	76.6	70	Y	16.1	Y	Y	Y
TLT05	HKG-02b	26	R	60.9	-	60.9	76.4	76.5	70	Y	15.6	Y	Y	Y
TLT05	HKG-02b	27	R	61.2	-	61.2	76.3	76.5	70	Y	15.3	Y	Y	Y
TLT05	HKG-02b	28	R	61.5	-	61.5	76.3	76.4	70	Y	14.9	Y	Y	Y
TLT05	HKG-02b	29	R	61.8	-	61.8	76.2	76.4	70	Y	14.6	Y	Y	Y
TLT05	HKG-03	1	R	52.6	-	52.6	60.7	61.4	70	N	-	-	N	N
TLT05	HKG-03	2	R	53.0	-	53.0	61.2	61.8	70	N	-	-	N	N
TLT05	HKG-03	3	R	53.3	-	53.3	61.6	62.2	70	N	-	-	N	N
TLT05	HKG-03	4	R	53.7	-	53.7	62.0	62.6	70	N	-	-	N	N
TLT05	HKG-03	5	R	54.0	-	54.0	62.5	63.1	70	N	-	-	N	N
TLT05	HKG-03	6	R	54.4	-	54.4	63.1	63.7	70	N	-	-	N	N
TLT05	HKG-03	7	R	54.8	-	54.8	63.7	64.2	70	N	-	-	N	N
TLT05	HKG-03	8	R	55.3	-	55.3	64.4	64.9	70	N	-	-	N	N
TLT05	HKG-03	9	R	55.6	-	55.6	65.3	65.7	70	N	-	-	N	N
TLT05	HKG-03	10	R	56.1	-	56.1	66.2	66.6	70	N	-	-	N	N
TLT05	HKG-03	11	R	56.6	-	56.6	67.3	67.6	70	N	-	-	N	N
TLT05	HKG-03	12	R	56.8	-	56.8	68.5	68.8	70	N	-	-	N	N
TLT05	HKG-03	13	R	57.2	-	57.2	70.0	70.2	70	N	-	-	N	N
TLT05	HKG-03	14	R	57.5	-	57.5	71.4	71.6	70	Y	14.1	Y	Y	Y
TLT05	HKG-03	15	R	58.0	-	58.0	72.7	72.8	70	Y	14.8	Y	Y	Y
TLT05	HKG-03	16	R	58.5	-	58.5	73.8	74.0	70	Y	15.5	Y	Y	Y
TLT05	HKG-03	17	R	59.0	-	59.0	74.7	74.8	70	Y	15.8	Y	Y	Y
TLT05	HKG-03	18	R	59.6	-	59.6	75.3	75.4	70	Y	15.8	Y	Y	Y
TLT05	HKG-03	19	R	60.1	-	60.1	75.7	75.8	70	Y	15.7	Y	Y	Y
TLT05	HKG-03	20	R	60.7	-	60.7	76.0	76.1	70	Y	15.4	Y	Y	Y
TLT05	HKG-03	21	R	61.4	-	61.4	76.2	76.3	70	Y	14.9	Y	Y	Y
TLT05	HKG-03	22	R	62.0	-	62.0	76.3	76.4	70	Y	14.4	Y	Y	Y
TLT05	HKG-03	23	R	62.5	-	62.5	76.3	76.5	70	Y	14.0	Y	Y	Y
TLT05	HKG-03	24	R	63.0	-	63.0	76.4	76.5	70	Y	13.5	Y	Y	Y
TLT05	HKG-03	25	R	63.4	-	63.4	76.3	76.6	70	Y	13.2	Y	Y	Y
TLT05	HKG-03	26	R	63.6	-	63.6	76.3	76.6	70	Y	13.0	Y	Y	Y
TLT05	HKG-03	27	R	63.9	-	63.9	76.3	76.5	70	Y	12.6	Y	Y	Y
TLT05	HKG-03	28	R	64.0	-	64.0	76.2	76.5	70	Y	12.5	Y	Y	Y
TLT05	HKG-03	29	R	64.6	-	64.6	76.2	76.5	70	Y	11.9	Y	Y	Y
TLT05	HKG-04	1	R	52.8	-	52.8	57.6	58.8	70	N	-	-	N	N
TLT05	HKG-04	2	R	53.1	-	53.1	58.1	59.3	70	N	-	-	N	N
TLT05	HKG-04	3	R	53.4	-	53.4	58.8	59.9	70	N	-	-	N	N
TLT05	HKG-04	4	R	53.7	-	53.7	59.4	60.4	70	N	-	-	N	N
TLT05	HKG-04	5	R	54.1	-	54.1	60.0	61.0	70	N	-	-	N	N
TLT05	HKG-04	6	R	54.5	-	54.5	60.7	61.6	70	N	-	-	N	N
TLT05	HKG-04	7	R	54.9	-	54.9	61.4	62.3	70	N	-	-	N	N
TLT05	HKG-04	8	R	55.3	-	55.3	62.2	63.0	70	N	-	-	N	N
TLT05	HKG-04	9	R	55.7	-	55.7	63.1	63.8	70	N	-	-	N	N
TLT05	HKG-04	10	R	56.2	-	56.2	64.0	64.7	70	N	-	-	N	N
TLT05	HKG-04	11	R	56.7	-	56.7	65.0	65.6	70	N	-	-	N	N
TLT05	HKG-04	12	R	57.3	-	57.3	66.2	66.7	70	N	-	-	N	N
TLT05	HKG-04	13	R	57.5	-	57.5	67.4	67.8	70	N	-	-	N	N
TLT05	HKG-04	14	R	57.9	-	57.9	68.8	69.1	70	N	-	-	N	N
TLT05	HKG-04	15	R	58.3	-	58.3	70.2	70.5	70	Y	12.2	Y	N	Y
TLT05	HKG-04	16	R	58.8	-	58.8	71.5	71.7	70	Y	12.9	Y	Y	Y
TLT05	HKG-04	17	R	59.4	-	59.4	72.8	72.9	70	Y	13.5	Y	Y	Y
TLT05	HKG-04	18	R	60.0	-	60.0	73.8	73.9	70	Y	13.9	Y	Y	Y
TLT05	HKG-04	19	R	60.7	-	60.7	74.5	74.7	70	Y	14.0	Y	Y	Y
TLT05	HKG-04	20	R	61.4	-	61.4	75.0	75.2	70	Y	13.8	Y	Y	Y
TLT05	HKG-04	21	R	62.1	-	62.1	75.4	75.6	70	Y	13.5	Y	Y	Y

Project: Route 11 (Section Between Yuen Long and North Lantau Investigation)  
Project no.: 284104  
Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
Area: Tsing Lung Tau

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
TLT05	HKG-04	22	R	62.7	-	62.7	75.6	75.8	70	Y	13.1	Y	Y	Y	
TLT05	HKG-04	23	R	63.2	-	63.2	75.8	76.0	70	Y	12.8	Y	Y	Y	
TLT05	HKG-04	24	R	63.7	-	63.7	75.9	76.1	70	Y	12.4	Y	Y	Y	
TLT05	HKG-04	25	R	64.0	-	64.0	76.0	76.3	70	Y	12.3	Y	Y	Y	
TLT05	HKG-04	26	R	64.3	-	64.3	76.0	76.3	70	Y	12.0	Y	Y	Y	
TLT05	HKG-04	27	R	64.5	-	64.5	76.0	76.3	70	Y	11.8	Y	Y	Y	
TLT05	HKG-04	28	R	64.7	-	64.7	76.1	76.4	70	Y	11.7	Y	Y	Y	
TLT05	HKG-04	29	R	65.5	-	65.5	76.0	76.4	70	Y	10.9	Y	Y	Y	
TLT05	HKG-05	1	R	42.8	-	42.8	57.5	57.7	70	N	-	-	N	N	
TLT05	HKG-05	2	R	43.2	-	43.2	58.1	58.2	70	N	-	-	N	N	
TLT05	HKG-05	3	R	43.6	-	43.6	58.6	58.7	70	N	-	-	N	N	
TLT05	HKG-05	4	R	44.0	-	44.0	59.2	59.3	70	N	-	-	N	N	
TLT05	HKG-05	5	R	44.5	-	44.5	59.8	59.9	70	N	-	-	N	N	
TLT05	HKG-05	6	R	45.0	-	45.0	60.5	60.6	70	N	-	-	N	N	
TLT05	HKG-05	7	R	45.5	-	45.5	61.2	61.3	70	N	-	-	N	N	
TLT05	HKG-05	8	R	46.1	-	46.1	61.9	62.0	70	N	-	-	N	N	
TLT05	HKG-05	9	R	46.8	-	46.8	62.7	62.8	70	N	-	-	N	N	
TLT05	HKG-05	10	R	47.5	-	47.5	63.6	63.7	70	N	-	-	N	N	
TLT05	HKG-05	11	R	48.3	-	48.3	64.5	64.6	70	N	-	-	N	N	
TLT05	HKG-05	12	R	49.3	-	49.3	65.4	65.5	70	N	-	-	N	N	
TLT05	HKG-05	13	R	50.2	-	50.2	66.5	66.6	70	N	-	-	N	N	
TLT05	HKG-05	14	R	51.1	-	51.1	67.8	67.9	70	N	-	-	N	N	
TLT05	HKG-05	15	R	52.2	-	52.2	69.0	69.1	70	N	-	-	N	N	
TLT05	HKG-05	16	R	53.2	-	53.2	70.1	70.2	70	N	-	-	N	N	
TLT05	HKG-05	17	R	54.6	-	54.6	71.3	71.4	70	Y	16.8	Y	Y	Y	
TLT05	HKG-05	18	R	56.0	-	56.0	72.3	72.4	70	Y	16.4	Y	Y	Y	
TLT05	HKG-05	19	R	57.3	-	57.3	73.2	73.3	70	Y	16.0	Y	Y	Y	
TLT05	HKG-05	20	R	58.2	-	58.2	73.8	73.9	70	Y	15.7	Y	Y	Y	
TLT05	HKG-05	21	R	59.1	-	59.1	74.2	74.3	70	Y	15.2	Y	Y	Y	
TLT05	HKG-05	22	R	59.7	-	59.7	74.5	74.7	70	Y	15.0	Y	Y	Y	
TLT05	HKG-05	23	R	60.1	-	60.1	74.8	74.9	70	Y	14.8	Y	Y	Y	
TLT05	HKG-05	24	R	60.4	-	60.4	75.0	75.1	70	Y	14.7	Y	Y	Y	
TLT05	HKG-05	25	R	60.6	-	60.6	75.1	75.3	70	Y	14.7	Y	Y	Y	
TLT05	HKG-05	26	R	60.8	-	60.8	75.2	75.4	70	Y	14.6	Y	Y	Y	
TLT05	HKG-05	27	R	61.1	-	61.1	75.3	75.5	70	Y	14.4	Y	Y	Y	
TLT05	HKG-05	28	R	63.6	-	63.6	75.4	75.7	70	Y	12.1	Y	Y	Y	
TLT05	HKG-05	29	R	64.2	-	64.2	75.4	75.7	70	Y	11.5	Y	Y	Y	
TLT05	HKG-06	1	R	53.4	-	53.4	56.8	58.4	70	N	-	-	N	N	
TLT05	HKG-06	2	R	53.8	-	53.8	57.3	58.9	70	N	-	-	N	N	
TLT05	HKG-06	3	R	54.2	-	54.2	57.7	59.3	70	N	-	-	N	N	
TLT05	HKG-06	4	R	54.6	-	54.6	58.2	59.8	70	N	-	-	N	N	
TLT05	HKG-06	5	R	55.0	-	55.0	58.7	60.2	70	N	-	-	N	N	
TLT05	HKG-06	6	R	55.4	-	55.4	59.2	60.7	70	N	-	-	N	N	
TLT05	HKG-06	7	R	55.8	-	55.8	59.8	61.2	70	N	-	-	N	N	
TLT05	HKG-06	8	R	56.2	-	56.2	60.4	61.8	70	N	-	-	N	N	
TLT05	HKG-06	9	R	56.7	-	56.7	61.0	62.3	70	N	-	-	N	N	
TLT05	HKG-06	10	R	57.2	-	57.2	61.6	62.9	70	N	-	-	N	N	
TLT05	HKG-06	11	R	57.7	-	57.7	62.2	63.6	70	N	-	-	N	N	
TLT05	HKG-06	12	R	58.3	-	58.3	62.9	64.2	70	N	-	-	N	N	
TLT05	HKG-06	13	R	58.8	-	58.8	63.7	64.9	70	N	-	-	N	N	
TLT05	HKG-06	14	R	59.3	-	59.3	64.6	65.7	70	N	-	-	N	N	
TLT05	HKG-06	15	R	59.6	-	59.6	65.6	66.6	70	N	-	-	N	N	
TLT05	HKG-06	16	R	60.0	-	60.0	66.2	67.2	70	N	-	-	N	N	
TLT05	HKG-06	17	R	60.6	-	60.6	67.0	67.9	70	N	-	-	N	N	
TLT05	HKG-06	18	R	61.3	-	61.3	67.9	68.8	70	N	-	-	N	N	
TLT05	HKG-06	19	R	61.9	-	61.9	68.8	69.6	70	N	-	-	N	N	
TLT05	HKG-06	20	R	62.6	-	62.6	69.5	70.3	70	N	-	-	N	N	
TLT05	HKG-06	21	R	63.2	-	63.2	70.2	71.0	70	Y	7.8	Y	N	Y	
TLT05	HKG-06	22	R	64.0	-	64.0	70.7	71.5	70	Y	7.5	Y	Y	Y	

Project: Route 11 (Section Between Yuen Long and North Lantau Investigation)  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Tsing Lung Tau

Assessment Point				WITH PROJECT (2048)							Check Project Impact Significance			Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Exceedance Overall [E] > Criterion (Y/N)	Project Road Contribution [E] - [C]	> or = 1dB(A)	Project Road > Criterion	
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)						
TLT05	HKG-06	23	R	64.8	-	64.8	71.2	72.1	70	Y	7.3	Y	Y	Y
TLT05	HKG-06	24	R	65.5	-	65.5	71.5	72.5	70	Y	7.0	Y	Y	Y
TLT05	HKG-06	25	R	66.1	-	66.1	71.8	72.9	70	Y	6.8	Y	Y	Y
TLT05	HKG-06	26	R	66.6	-	66.6	72.1	73.2	70	Y	6.6	Y	Y	Y
TLT05	HKG-06	27	R	67.0	-	67.0	72.3	73.4	70	Y	6.4	Y	Y	Y
TLT05	HKG-06	28	R	67.2	-	67.2	72.5	73.6	70	Y	6.4	Y	Y	Y
TLT05	HKG-06	29	R	67.4	-	67.4	72.7	73.8	70	Y	6.4	Y	Y	Y
TLT05	HKG-07	1	R	50.4	-	50.4	56.4	57.4	70	N	-	-	N	N
TLT05	HKG-07	2	R	50.7	-	50.7	56.9	57.8	70	N	-	-	N	N
TLT05	HKG-07	3	R	51.1	-	51.1	57.3	58.2	70	N	-	-	N	N
TLT05	HKG-07	4	R	51.4	-	51.4	57.8	58.7	70	N	-	-	N	N
TLT05	HKG-07	5	R	51.8	-	51.8	58.2	59.1	70	N	-	-	N	N
TLT05	HKG-07	6	R	52.1	-	52.1	58.7	59.6	70	N	-	-	N	N
TLT05	HKG-07	7	R	52.5	-	52.5	59.2	60.0	70	N	-	-	N	N
TLT05	HKG-07	8	R	52.8	-	52.8	59.7	60.5	70	N	-	-	N	N
TLT05	HKG-07	9	R	53.2	-	53.2	60.2	61.0	70	N	-	-	N	N
TLT05	HKG-07	10	R	53.6	-	53.6	60.8	61.6	70	N	-	-	N	N
TLT05	HKG-07	11	R	54.1	-	54.1	61.4	62.1	70	N	-	-	N	N
TLT05	HKG-07	12	R	54.6	-	54.6	62.0	62.7	70	N	-	-	N	N
TLT05	HKG-07	13	R	55.1	-	55.1	62.7	63.4	70	N	-	-	N	N
TLT05	HKG-07	14	R	55.8	-	55.8	63.5	64.2	70	N	-	-	N	N
TLT05	HKG-07	15	R	56.1	-	56.1	64.3	64.9	70	N	-	-	N	N
TLT05	HKG-07	16	R	56.7	-	56.7	64.9	65.5	70	N	-	-	N	N
TLT05	HKG-07	17	R	57.3	-	57.3	65.5	66.1	70	N	-	-	N	N
TLT05	HKG-07	18	R	58.1	-	58.1	66.2	66.8	70	N	-	-	N	N
TLT05	HKG-07	19	R	59.0	-	59.0	67.0	67.6	70	N	-	-	N	N
TLT05	HKG-07	20	R	60.1	-	60.1	67.7	68.4	70	N	-	-	N	N
TLT05	HKG-07	21	R	61.4	-	61.4	68.3	69.1	70	N	-	-	N	N
TLT05	HKG-07	22	R	62.8	-	62.8	68.9	69.8	70	N	-	-	N	N
TLT05	HKG-07	23	R	64.0	-	64.0	69.4	70.5	70	Y	6.5	Y	N	Y
TLT05	HKG-07	24	R	65.0	-	65.0	69.8	71.0	70	Y	6.0	Y	N	Y
TLT05	HKG-07	25	R	65.9	-	65.9	70.1	71.5	70	Y	5.6	Y	N	Y
TLT05	HKG-07	26	R	66.6	-	66.6	70.4	71.9	70	Y	5.3	Y	N	Y
TLT05	HKG-07	27	R	67.1	-	67.1	70.6	72.2	70	Y	5.1	Y	Y	Y
TLT05	HKG-07	28	R	67.5	-	67.5	70.8	72.5	70	Y	5.0	Y	Y	Y
TLT05	HKG-07	29	R	67.7	-	67.7	71.0	72.7	70	Y	5.0	Y	Y	Y
TLT05	HKG-08	1	R	50.3	-	50.3	56.2	57.2	70	N	-	-	N	N
TLT05	HKG-08	2	R	50.7	-	50.7	56.7	57.7	70	N	-	-	N	N
TLT05	HKG-08	3	R	51.1	-	51.1	57.1	58.1	70	N	-	-	N	N
TLT05	HKG-08	4	R	51.5	-	51.5	57.6	58.6	70	N	-	-	N	N
TLT05	HKG-08	5	R	51.8	-	51.8	58.1	59.0	70	N	-	-	N	N
TLT05	HKG-08	6	R	52.1	-	52.1	58.6	59.5	70	N	-	-	N	N
TLT05	HKG-08	7	R	52.5	-	52.5	59.2	60.0	70	N	-	-	N	N
TLT05	HKG-08	8	R	52.9	-	52.9	59.7	60.5	70	N	-	-	N	N
TLT05	HKG-08	9	R	53.3	-	53.3	60.3	61.1	70	N	-	-	N	N
TLT05	HKG-08	10	R	53.7	-	53.7	60.9	61.7	70	N	-	-	N	N
TLT05	HKG-08	11	R	54.1	-	54.1	61.5	62.2	70	N	-	-	N	N
TLT05	HKG-08	12	R	54.6	-	54.6	62.1	62.9	70	N	-	-	N	N
TLT05	HKG-08	13	R	55.2	-	55.2	62.8	63.5	70	N	-	-	N	N
TLT05	HKG-08	14	R	55.7	-	55.7	63.6	64.3	70	N	-	-	N	N
TLT05	HKG-08	15	R	56.4	-	56.4	64.5	65.2	70	N	-	-	N	N
TLT05	HKG-08	16	R	56.9	-	56.9	65.4	66.0	70	N	-	-	N	N
TLT05	HKG-08	17	R	57.4	-	57.4	65.9	66.5	70	N	-	-	N	N
TLT05	HKG-08	18	R	58.1	-	58.1	66.7	67.3	70	N	-	-	N	N
TLT05	HKG-08	19	R	58.9	-	58.9	67.5	68.1	70	N	-	-	N	N
TLT05	HKG-08	20	R	59.9	-	59.9	68.3	68.9	70	N	-	-	N	N
TLT05	HKG-08	21	R	61.1	-	61.1	69.0	69.7	70	N	-	-	N	N
TLT05	HKG-08	22	R	62.0	-	62.0	69.6	70.3	70	N	-	-	N	N
TLT05	HKG-09	1	R	50.9	-	50.9	56.0	57.2	70	N	-	-	N	N

Project: Route 11 (Section Between Yuen Long and North Lantau Investigation)  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Tsing Lung Tau

Assessment Point				WITH PROJECT (2048)										
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD R11	ALL ROADS OVERALL NOISE LEVEL	Noise Criterion dB(A)	Exceedance Overall [E] > Criterion	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)		(Y/N)	Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
TLT05	HKG-09	2	R	51.4	-	51.4	56.5	57.7	70	N	-	-	N	N
TLT05	HKG-09	3	R	51.7	-	51.7	57.0	58.2	70	N	-	-	N	N
TLT05	HKG-09	4	R	52.1	-	52.1	57.6	58.7	70	N	-	-	N	N
TLT05	HKG-09	5	R	52.5	-	52.5	58.1	59.2	70	N	-	-	N	N
TLT05	HKG-09	6	R	52.9	-	52.9	58.7	59.7	70	N	-	-	N	N
TLT05	HKG-09	7	R	53.3	-	53.3	59.3	60.3	70	N	-	-	N	N
TLT05	HKG-09	8	R	53.7	-	53.7	59.9	60.9	70	N	-	-	N	N
TLT05	HKG-09	9	R	54.2	-	54.2	60.6	61.5	70	N	-	-	N	N
TLT05	HKG-09	10	R	54.6	-	54.6	61.2	62.1	70	N	-	-	N	N
TLT05	HKG-09	11	R	55.2	-	55.2	62.0	62.8	70	N	-	-	N	N
TLT05	HKG-09	12	R	55.7	-	55.7	62.7	63.5	70	N	-	-	N	N
TLT05	HKG-09	13	R	56.4	-	56.4	63.5	64.3	70	N	-	-	N	N
TLT05	HKG-09	14	R	57.0	-	57.0	64.4	65.1	70	N	-	-	N	N
TLT05	HKG-09	15	R	57.7	-	57.7	65.5	66.1	70	N	-	-	N	N
TLT05	HKG-09	16	R	58.2	-	58.2	66.2	66.8	70	N	-	-	N	N
TLT05	HKG-09	17	R	59.0	-	59.0	66.9	67.6	70	N	-	-	N	N
TLT05	HKG-09	18	R	59.8	-	59.8	67.8	68.5	70	N	-	-	N	N
TLT05	HKG-09	19	R	60.8	-	60.8	68.7	69.4	70	N	-	-	N	N
TLT05	HKG-09	20	R	62.0	-	62.0	69.6	70.3	70	N	-	-	N	N
TLT05	HKG-09	21	R	63.0	-	63.0	70.2	70.9	70	Y	7.9	Y	N	Y
TLT05	HKG-09	22	R	64.5	-	64.5	70.7	71.7	70	Y	7.2	Y	Y	Y
TLT05	HKG-10a	1	R	55.4	-	55.4	56.0	58.7	70	N	-	-	N	N
TLT05	HKG-10a	2	R	55.8	-	55.8	56.6	59.2	70	N	-	-	N	N
TLT05	HKG-10a	3	R	56.2	-	56.2	57.2	59.7	70	N	-	-	N	N
TLT05	HKG-10a	4	R	56.7	-	56.7	57.7	60.3	70	N	-	-	N	N
TLT05	HKG-10a	5	R	57.2	-	57.2	58.4	60.8	70	N	-	-	N	N
TLT05	HKG-10a	6	R	57.8	-	57.8	59.1	61.5	70	N	-	-	N	N
TLT05	HKG-10a	7	R	58.3	-	58.3	59.7	62.1	70	N	-	-	N	N
TLT05	HKG-10a	8	R	58.8	-	58.8	60.4	62.7	70	N	-	-	N	N
TLT05	HKG-10a	9	R	59.4	-	59.4	61.1	63.4	70	N	-	-	N	N
TLT05	HKG-10a	10	R	60.0	-	60.0	61.9	64.1	70	N	-	-	N	N
TLT05	HKG-10a	11	R	60.6	-	60.6	62.7	64.8	70	N	-	-	N	N
TLT05	HKG-10a	12	R	61.3	-	61.3	63.6	65.6	70	N	-	-	N	N
TLT05	HKG-10a	13	R	62.1	-	62.1	64.5	66.5	70	N	-	-	N	N
TLT05	HKG-10a	14	R	63.0	-	63.0	65.6	67.5	70	N	-	-	N	N
TLT05	HKG-10a	15	R	63.7	-	63.7	66.7	68.5	70	N	-	-	N	N
TLT05	HKG-10a	16	R	64.3	-	64.3	67.3	69.1	70	N	-	-	N	N
TLT05	HKG-10a	17	R	65.0	-	65.0	68.3	70.0	70	N	-	-	N	N
TLT05	HKG-10a	18	R	66.0	-	66.0	69.3	70.9	70	Y	4.9	Y	N	Y
TLT05	HKG-10a	19	R	66.9	-	66.9	70.2	71.9	70	Y	5.0	Y	N	Y
TLT05	HKG-10a	20	R	67.6	-	67.6	70.8	72.5	70	Y	4.9	Y	Y	Y
TLT05	HKG-10a	21	R	68.5	-	68.5	71.4	73.2	70	Y	4.7	Y	Y	Y
TLT05	HKG-10a	22	R	69.6	-	69.6	71.8	73.8	70	Y	4.2	Y	Y	Y
TLT05	HKG-10b	1	R	57.1	-	57.1	54.6	59.0	70	N	-	-	N	N
TLT05	HKG-10b	2	R	57.5	-	57.5	55.1	59.5	70	N	-	-	N	N
TLT05	HKG-10b	3	R	58.0	-	58.0	55.7	60.0	70	N	-	-	N	N
TLT05	HKG-10b	4	R	58.5	-	58.5	56.4	60.6	70	N	-	-	N	N
TLT05	HKG-10b	5	R	59.0	-	59.0	57.0	61.1	70	N	-	-	N	N
TLT05	HKG-10b	6	R	59.6	-	59.6	57.7	61.7	70	N	-	-	N	N
TLT05	HKG-10b	7	R	60.1	-	60.1	58.4	62.3	70	N	-	-	N	N
TLT05	HKG-10b	8	R	60.8	-	60.8	59.1	63.0	70	N	-	-	N	N
TLT05	HKG-10b	9	R	61.4	-	61.4	59.8	63.7	70	N	-	-	N	N
TLT05	HKG-10b	10	R	62.0	-	62.0	60.6	64.3	70	N	-	-	N	N
TLT05	HKG-10b	11	R	62.7	-	62.7	61.4	65.1	70	N	-	-	N	N
TLT05	HKG-10b	12	R	63.4	-	63.4	62.2	65.8	70	N	-	-	N	N
TLT05	HKG-10b	13	R	64.2	-	64.2	63.1	66.7	70	N	-	-	N	N
TLT05	HKG-10b	14	R	65.1	-	65.1	64.4	67.8	70	N	-	-	N	N
TLT05	HKG-10b	15	R	66.0	-	66.0	65.2	68.7	70	N	-	-	N	N
TLT05	HKG-10b	16	R	66.6	-	66.6	65.7	69.2	70	N	-	-	N	N

Project: Route 11 (Section Between Yuen Long and North Lantau Investigation)  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Tsing Lung Tau

Assessment Point				WITH PROJECT (2048)							Check Project Impact Significance			Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	Exceedance Overall [E] > Criterion (Y/N)	Project Road Contribution [E] - [C]	> or = 1dB(A)	Project Road > Criterion	
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)						
TLT05	HKG-10b	17	R	67.5	-	67.5	66.7	70.1	70	N	-	-	N	N
TLT05	HKG-10b	18	R	68.4	-	68.4	67.6	71.0	70	Y	2.6	Y	N	Y
TLT05	HKG-10b	19	R	69.3	-	69.3	68.4	71.9	70	Y	2.6	Y	N	Y
TLT05	HKG-10b	20	R	70.1	-	70.1	69.0	72.6	70	Y	2.5	Y	N	Y
TLT05	HKG-10b	21	R	70.8	-	70.8	69.5	73.2	70	Y	2.4	Y	N	Y
TLT05	HKG-10b	22	R	71.4	-	71.4	70.1	73.8	70	Y	2.4	Y	N	Y
TLT05	HKG-11a	1	R	56.5	-	56.5	53.5	58.3	70	N	-	-	N	N
TLT05	HKG-11a	2	R	56.8	-	56.8	54.0	58.6	70	N	-	-	N	N
TLT05	HKG-11a	3	R	57.2	-	57.2	54.4	59.0	70	N	-	-	N	N
TLT05	HKG-11a	4	R	57.5	-	57.5	54.8	59.4	70	N	-	-	N	N
TLT05	HKG-11a	5	R	57.9	-	57.9	55.2	59.8	70	N	-	-	N	N
TLT05	HKG-11a	6	R	58.3	-	58.3	55.7	60.2	70	N	-	-	N	N
TLT05	HKG-11a	7	R	58.7	-	58.7	56.2	60.6	70	N	-	-	N	N
TLT05	HKG-11a	8	R	59.1	-	59.1	56.7	61.1	70	N	-	-	N	N
TLT05	HKG-11a	9	R	59.6	-	59.6	57.2	61.6	70	N	-	-	N	N
TLT05	HKG-11a	10	R	60.1	-	60.1	57.8	62.1	70	N	-	-	N	N
TLT05	HKG-11a	11	R	60.6	-	60.6	58.3	62.6	70	N	-	-	N	N
TLT05	HKG-11a	12	R	61.2	-	61.2	58.9	63.2	70	N	-	-	N	N
TLT05	HKG-11a	13	R	61.7	-	61.7	59.6	63.8	70	N	-	-	N	N
TLT05	HKG-11a	14	R	62.4	-	62.4	60.4	64.5	70	N	-	-	N	N
TLT05	HKG-11a	15	R	63.3	-	63.3	61.1	65.3	70	N	-	-	N	N
TLT05	HKG-11a	16	R	63.9	-	63.9	61.5	65.8	70	N	-	-	N	N
TLT05	HKG-11a	17	R	64.3	-	64.3	61.9	66.2	70	N	-	-	N	N
TLT05	HKG-11a	18	R	65.0	-	65.0	62.4	66.9	70	N	-	-	N	N
TLT05	HKG-11a	19	R	65.7	-	65.7	63.1	67.6	70	N	-	-	N	N
TLT05	HKG-11a	20	R	66.5	-	66.5	63.7	68.3	70	N	-	-	N	N
TLT05	HKG-11a	21	R	67.2	-	67.2	64.4	69.0	70	N	-	-	N	N
TLT05	HKG-11a	22	R	68.6	-	68.6	64.9	70.1	70	N	-	-	N	N
TLT05	HKG-11b	1	R	58.3	-	58.3	53.6	59.6	70	N	-	-	N	N
TLT05	HKG-11b	2	R	58.8	-	58.8	54.0	60.0	70	N	-	-	N	N
TLT05	HKG-11b	3	R	59.2	-	59.2	54.5	60.5	70	N	-	-	N	N
TLT05	HKG-11b	4	R	59.7	-	59.7	54.9	60.9	70	N	-	-	N	N
TLT05	HKG-11b	5	R	60.2	-	60.2	55.4	61.4	70	N	-	-	N	N
TLT05	HKG-11b	6	R	60.7	-	60.7	55.8	61.9	70	N	-	-	N	N
TLT05	HKG-11b	7	R	61.2	-	61.2	56.3	62.4	70	N	-	-	N	N
TLT05	HKG-11b	8	R	61.8	-	61.8	56.8	63.0	70	N	-	-	N	N
TLT05	HKG-11b	9	R	62.4	-	62.4	57.3	63.6	70	N	-	-	N	N
TLT05	HKG-11b	10	R	63.0	-	63.0	57.9	64.2	70	N	-	-	N	N
TLT05	HKG-11b	11	R	63.7	-	63.7	58.4	64.8	70	N	-	-	N	N
TLT05	HKG-11b	12	R	64.3	-	64.3	59.0	65.4	70	N	-	-	N	N
TLT05	HKG-11b	13	R	65.0	-	65.0	59.8	66.2	70	N	-	-	N	N
TLT05	HKG-11b	14	R	65.8	-	65.8	60.6	66.9	70	N	-	-	N	N
TLT05	HKG-11b	15	R	66.8	-	66.8	61.2	67.8	70	N	-	-	N	N
TLT05	HKG-11b	16	R	67.6	-	67.6	61.6	68.6	70	N	-	-	N	N
TLT05	HKG-11b	17	R	68.3	-	68.3	62.0	69.2	70	N	-	-	N	N
TLT05	HKG-11b	18	R	69.0	-	69.0	62.7	69.9	70	N	-	-	N	N
TLT05	HKG-11b	19	R	69.9	-	69.9	63.4	70.8	70	Y	0.9	N	N	N
TLT05	HKG-11b	20	R	70.7	-	70.7	64.1	71.5	70	Y	0.8	N	N	N
TLT05	HKG-11b	21	R	71.4	-	71.4	64.6	72.2	70	Y	0.8	N	N	N
TLT05	HKG-11b	22	R	71.9	-	71.9	65.2	72.7	70	Y	0.8	N	N	N
TLT05	HKG-12a	1	R	56.1	-	56.1	0.0	56.1	70	N	-	-	N	N
TLT05	HKG-12a	2	R	56.5	-	56.5	0.0	56.5	70	N	-	-	N	N
TLT05	HKG-12a	3	R	56.9	-	56.9	0.0	56.9	70	N	-	-	N	N
TLT05	HKG-12a	4	R	57.2	-	57.2	0.0	57.2	70	N	-	-	N	N
TLT05	HKG-12a	5	R	57.6	-	57.6	0.0	57.6	70	N	-	-	N	N
TLT05	HKG-12a	6	R	58.0	-	58.0	0.0	58.0	70	N	-	-	N	N
TLT05	HKG-12a	7	R	58.4	-	58.4	0.0	58.4	70	N	-	-	N	N
TLT05	HKG-12a	8	R	58.8	-	58.8	0.0	58.8	70	N	-	-	N	N
TLT05	HKG-12a	9	R	59.3	-	59.3	0.0	59.3	70	N	-	-	N	N

Project: Route 11 (Section Between Yuen Long and North Lantau Investigation)  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Tsing Lung Tau

Assessment Point				WITH PROJECT (2048)										
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD R11	ALL ROADS OVERALL NOISE LEVEL	Noise Criterion dB(A)	Exceedance Overall [E] > Criterion	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)		(Y/N)	Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
TLT05	HKG-12a	10	R	59.8	-	59.8	0.0	59.8	70	N	-	-	N	N
TLT05	HKG-12a	11	R	60.3	-	60.3	0.0	60.3	70	N	-	-	N	N
TLT05	HKG-12a	12	R	60.7	-	60.7	0.0	60.7	70	N	-	-	N	N
TLT05	HKG-12a	13	R	61.2	-	61.2	0.0	61.2	70	N	-	-	N	N
TLT05	HKG-12a	14	R	61.8	-	61.8	0.0	61.8	70	N	-	-	N	N
TLT05	HKG-12a	15	R	62.3	-	62.3	0.0	62.3	70	N	-	-	N	N
TLT05	HKG-12a	16	R	62.9	-	62.9	0.0	62.9	70	N	-	-	N	N
TLT05	HKG-12a	17	R	63.7	-	63.7	0.0	63.7	70	N	-	-	N	N
TLT05	HKG-12a	18	R	64.4	-	64.4	0.0	64.4	70	N	-	-	N	N
TLT05	HKG-12a	19	R	64.9	-	64.9	0.0	64.9	70	N	-	-	N	N
TLT05	HKG-12a	20	R	65.2	-	65.2	0.0	65.2	70	N	-	-	N	N
TLT05	HKG-12a	21	R	65.9	-	65.9	0.0	65.9	70	N	-	-	N	N
TLT05	HKG-12a	22	R	66.6	-	66.6	0.0	66.6	70	N	-	-	N	N
TLT05	HKG-12b	1	R	54.9	-	54.9	50.5	56.3	70	N	-	-	N	N
TLT05	HKG-12b	2	R	55.1	-	55.1	50.8	56.5	70	N	-	-	N	N
TLT05	HKG-12b	3	R	55.3	-	55.3	51.1	56.7	70	N	-	-	N	N
TLT05	HKG-12b	4	R	55.4	-	55.4	51.5	56.9	70	N	-	-	N	N
TLT05	HKG-12b	5	R	55.7	-	55.7	51.8	57.2	70	N	-	-	N	N
TLT05	HKG-12b	6	R	55.9	-	55.9	52.1	57.4	70	N	-	-	N	N
TLT05	HKG-12b	7	R	56.1	-	56.1	52.5	57.7	70	N	-	-	N	N
TLT05	HKG-12b	8	R	56.3	-	56.3	52.8	57.9	70	N	-	-	N	N
TLT05	HKG-12b	9	R	56.6	-	56.6	53.3	58.2	70	N	-	-	N	N
TLT05	HKG-12b	10	R	56.8	-	56.8	53.7	58.6	70	N	-	-	N	N
TLT05	HKG-12b	11	R	57.1	-	57.1	54.2	58.9	70	N	-	-	N	N
TLT05	HKG-12b	12	R	57.5	-	57.5	54.6	59.3	70	N	-	-	N	N
TLT05	HKG-12b	13	R	57.8	-	57.8	55.1	59.7	70	N	-	-	N	N
TLT05	HKG-12b	14	R	58.2	-	58.2	55.6	60.1	70	N	-	-	N	N
TLT05	HKG-12b	15	R	58.7	-	58.7	56.3	60.7	70	N	-	-	N	N
TLT05	HKG-12b	16	R	59.3	-	59.3	57.1	61.3	70	N	-	-	N	N
TLT05	HKG-12b	17	R	59.8	-	59.8	57.4	61.8	70	N	-	-	N	N
TLT05	HKG-12b	18	R	60.0	-	60.0	57.8	62.0	70	N	-	-	N	N
TLT05	HKG-12b	19	R	60.5	-	60.5	58.2	62.5	70	N	-	-	N	N
TLT05	HKG-12b	20	R	61.2	-	61.2	58.8	63.1	70	N	-	-	N	N
TLT05	HKG-12b	21	R	61.8	-	61.8	59.5	63.8	70	N	-	-	N	N
TLT05	HKG-12b	22	R	62.6	-	62.6	60.2	64.5	70	N	-	-	N	N
TLT05	HKG-13a	1	R	55.2	-	55.2	0.0	55.2	70	N	-	-	N	N
TLT05	HKG-13a	2	R	55.5	-	55.5	0.0	55.5	70	N	-	-	N	N
TLT05	HKG-13a	3	R	55.9	-	55.9	0.0	55.9	70	N	-	-	N	N
TLT05	HKG-13a	4	R	56.2	-	56.2	0.0	56.2	70	N	-	-	N	N
TLT05	HKG-13a	5	R	56.5	-	56.5	0.0	56.5	70	N	-	-	N	N
TLT05	HKG-13a	6	R	56.9	-	56.9	0.0	56.9	70	N	-	-	N	N
TLT05	HKG-13a	7	R	57.3	-	57.3	0.0	57.3	70	N	-	-	N	N
TLT05	HKG-13a	8	R	57.7	-	57.7	0.0	57.7	70	N	-	-	N	N
TLT05	HKG-13a	9	R	58.1	-	58.1	0.0	58.1	70	N	-	-	N	N
TLT05	HKG-13a	10	R	58.5	-	58.5	0.0	58.5	70	N	-	-	N	N
TLT05	HKG-13a	11	R	58.9	-	58.9	0.0	58.9	70	N	-	-	N	N
TLT05	HKG-13a	12	R	59.3	-	59.3	0.0	59.3	70	N	-	-	N	N
TLT05	HKG-13a	13	R	59.7	-	59.7	0.0	59.7	70	N	-	-	N	N
TLT05	HKG-13a	14	R	60.1	-	60.1	0.0	60.1	70	N	-	-	N	N
TLT05	HKG-13a	15	R	60.5	-	60.5	0.0	60.5	70	N	-	-	N	N
TLT05	HKG-13a	16	R	61.0	-	61.0	0.0	61.0	70	N	-	-	N	N
TLT05	HKG-13a	17	R	61.5	-	61.5	0.0	61.5	70	N	-	-	N	N
TLT05	HKG-13a	18	R	62.0	-	62.0	0.0	62.0	70	N	-	-	N	N
TLT05	HKG-13a	19	R	62.8	-	62.8	0.0	62.8	70	N	-	-	N	N
TLT05	HKG-13a	20	R	63.2	-	63.2	0.0	63.2	70	N	-	-	N	N
TLT05	HKG-13a	21	R	63.6	-	63.6	0.0	63.6	70	N	-	-	N	N
TLT05	HKG-13a	22	R	64.0	-	64.0	0.0	64.0	70	N	-	-	N	N
TLT05	HKG-13b	1	R	57.0	-	57.0	42.3	57.1	70	N	-	-	N	N
TLT05	HKG-13b	2	R	57.1	-	57.1	42.8	57.2	70	N	-	-	N	N



Project: Route 11 (Section Between Yuen Long and North Lantau Investigation)  
 Project no.: 284104  
 Scenario: Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
 Area: Tsing Lung Tau

Assessment Point				WITH PROJECT (2048)							Exceedance Overall [E] > Criterion (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD	ALL ROADS	Noise Criterion dB(A)	OVERALL NOISE LEVEL		Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)							
TLT05	HKG-13b	3	R	57.1	-	57.1	43.1	57.3	70	N	-	-	N	N	
TLT05	HKG-13b	4	R	57.2	-	57.2	43.4	57.4	70	N	-	-	N	N	
TLT05	HKG-13b	5	R	57.3	-	57.3	43.7	57.5	70	N	-	-	N	N	
TLT05	HKG-13b	6	R	57.3	-	57.3	44.0	57.5	70	N	-	-	N	N	
TLT05	HKG-13b	7	R	57.4	-	57.4	44.4	57.6	70	N	-	-	N	N	
TLT05	HKG-13b	8	R	57.5	-	57.5	44.7	57.7	70	N	-	-	N	N	
TLT05	HKG-13b	9	R	57.6	-	57.6	45.1	57.9	70	N	-	-	N	N	
TLT05	HKG-13b	10	R	57.8	-	57.8	45.6	58.0	70	N	-	-	N	N	
TLT05	HKG-13b	11	R	57.9	-	57.9	46.1	58.2	70	N	-	-	N	N	
TLT05	HKG-13b	12	R	58.0	-	58.0	46.5	58.3	70	N	-	-	N	N	
TLT05	HKG-13b	13	R	58.2	-	58.2	47.1	58.5	70	N	-	-	N	N	
TLT05	HKG-13b	14	R	58.4	-	58.4	47.6	58.7	70	N	-	-	N	N	
TLT05	HKG-13b	15	R	58.6	-	58.6	48.2	59.0	70	N	-	-	N	N	
TLT05	HKG-13b	16	R	58.9	-	58.9	48.9	59.3	70	N	-	-	N	N	
TLT05	HKG-13b	17	R	59.2	-	59.2	49.6	59.7	70	N	-	-	N	N	
TLT05	HKG-13b	18	R	59.8	-	59.8	50.3	60.3	70	N	-	-	N	N	
TLT05	HKG-13b	19	R	60.3	-	60.3	51.0	60.7	70	N	-	-	N	N	
TLT05	HKG-13b	20	R	60.7	-	60.7	51.7	61.2	70	N	-	-	N	N	
TLT05	HKG-13b	21	R	61.2	-	61.2	52.5	61.7	70	N	-	-	N	N	
TLT05	HKG-13b	22	R	61.7	-	61.7	53.3	62.3	70	N	-	-	N	N	
TLT05	HKG-14	1	R	38.9	-	38.9	50.3	50.6	70	N	-	-	N	N	
TLT05	HKG-14	2	R	40.0	-	40.0	50.6	51.0	70	N	-	-	N	N	
TLT05	HKG-14	3	R	41.1	-	41.1	50.9	51.4	70	N	-	-	N	N	
TLT05	HKG-14	4	R	41.8	-	41.8	51.2	51.7	70	N	-	-	N	N	
TLT05	HKG-15	1	R	50.0	-	50.0	41.9	50.6	70	N	-	-	N	N	
TLT05	HKG-15	2	R	50.3	-	50.3	42.1	50.9	70	N	-	-	N	N	
TLT05	HKG-15	3	R	50.5	-	50.5	42.3	51.1	70	N	-	-	N	N	
TLT05	HKG-15	4	R	50.7	-	50.7	42.5	51.3	70	N	-	-	N	N	
TLT05	HKG-15	5	R	50.9	-	50.9	42.7	51.5	70	N	-	-	N	N	
TLT05	HKG-15	6	R	51.2	-	51.2	42.9	51.8	70	N	-	-	N	N	
TLT05	HKG-15	7	R	51.4	-	51.4	43.1	52.0	70	N	-	-	N	N	
TLT05	HKG-15	8	R	51.7	-	51.7	43.3	52.2	70	N	-	-	N	N	
TLT05	HKG-15	9	R	51.9	-	51.9	43.5	52.5	70	N	-	-	N	N	
TLT05	HKG-15	10	R	52.2	-	52.2	43.8	52.8	70	N	-	-	N	N	
TLT05	HKG-15	11	R	52.4	-	52.4	44.1	53.0	70	N	-	-	N	N	
TLT05	HKG-15	12	R	52.7	-	52.7	44.4	53.3	70	N	-	-	N	N	
TLT05	HKG-16	1	R	50.2	-	50.2	45.7	51.5	70	N	-	-	N	N	
TLT05	HKG-16	2	R	50.9	-	50.9	45.9	52.1	70	N	-	-	N	N	
TLT05	HKG-16	3	R	51.4	-	51.4	46.0	52.5	70	N	-	-	N	N	
TLT05	HKG-16	4	R	51.8	-	51.8	46.2	52.9	70	N	-	-	N	N	
TLT05	HKG-16	5	R	52.1	-	52.1	46.4	53.1	70	N	-	-	N	N	
TLT05	HKG-16	6	R	52.4	-	52.4	46.7	53.4	70	N	-	-	N	N	
TLT05	HKG-16	7	R	52.8	-	52.8	47.0	53.8	70	N	-	-	N	N	
TLT05	HKG-16	8	R	53.1	-	53.1	47.2	54.1	70	N	-	-	N	N	
TLT05	HKG-16	9	R	53.4	-	53.4	47.5	54.4	70	N	-	-	N	N	
TLT05	HKG-16	10	R	53.8	-	53.8	47.8	54.7	70	N	-	-	N	N	
TLT05	HKG-16	11	R	54.0	-	54.0	48.0	55.0	70	N	-	-	N	N	
TLT05	HKG-16	12	R	54.4	-	54.4	48.3	55.3	70	N	-	-	N	N	
TLT06	LAQ-01	1	R	53.1	-	53.1	58.1	59.3	70	N	-	-	N	N	
TLT06	LAQ-01	2	R	53.3	-	53.3	58.3	59.5	70	N	-	-	N	N	
TLT06	LAQ-01	3	R	53.7	-	53.7	58.5	59.8	70	N	-	-	N	N	
TLT06	LAQ-01	4	R	54.2	-	54.2	58.8	60.1	70	N	-	-	N	N	
TLT06	LAQ-01	5	R	54.7	-	54.7	59.0	60.4	70	N	-	-	N	N	
TLT06	LAQ-01	6	R	55.3	-	55.3	59.3	60.8	70	N	-	-	N	N	
TLT06	LAQ-01	7	R	56.1	-	56.1	59.6	61.2	70	N	-	-	N	N	
TLT06	LAQ-01	8	R	56.9	-	56.9	59.9	61.7	70	N	-	-	N	N	
TLT06	LAQ-01	9	R	57.9	-	57.9	60.2	62.2	70	N	-	-	N	N	
TLT06	LAQ-01	10	R	58.7	-	58.7	60.5	62.7	70	N	-	-	N	N	
TLT06	LAQ-01	11	R	59.2	-	59.2	60.9	63.1	70	N	-	-	N	N	

**Project:** Route 11 (Section Between Yuen Long and North Lantau Investigation)  
**Project no.:** 284104  
**Scenario:** Detailed Road Traffic Noise Level at NAPs (Unmitigated Scenario)  
**Area:** Tsing Lung Tau

Assessment Point				WITH PROJECT (2048)										
				EXISTING ROADS	PLANNED ROADS BY OTHERS	OTHER ROADS Existing Road + planned roads by others	PROJECT ROAD  R11	ALL ROADS  OVERALL NOISE LEVEL	Noise Criterion dB(A)	Exceedance Overall [E] > Criterion  (Y/N)	Check Project Impact Significance		Project Road > Criterion	Direct Mitigation Measures Required (Y/N) <sup>[2]</sup>
NSR	ID	Floor	Use <sup>[1]</sup>	[A] dB(A)	[B] dB(A)	[C] = [A] + [B] dB(A)	[D] dB(A)	[E] = [C] + [D] dB(A)			Project Road Contribution [E] - [C] dB(A)	> or = 1dB(A)		
TLT06	LAQ-01	12	R	59.9	-	59.9	61.2	63.6	70	N	-	-	N	N
TLT06	LAQ-01	13	R	60.4	-	60.4	61.6	64.1	70	N	-	-	N	N
TLT06	LAQ-01	14	R	60.9	-	60.9	62.0	64.5	70	N	-	-	N	N
TLT06	LAQ-01	15	R	61.3	-	61.3	62.5	65.0	70	N	-	-	N	N
TLT07A	TLN-01a	1	R	58.1	-	58.1	37.1	58.1	70	N	-	-	N	N
TLT07A	TLN-01a	2	R	59.2	-	59.2	37.1	59.2	70	N	-	-	N	N
TLT07A	TLN-01b	1	R	59.8	-	59.8	37.2	59.8	70	N	-	-	N	N
TLT07A	TLN-01b	2	R	60.2	-	60.2	37.2	60.2	70	N	-	-	N	N
TLT07A	TLN-02	1	R	59.9	-	59.9	48.5	60.2	70	N	-	-	N	N
TLT07A	TLN-02	2	R	60.3	-	60.3	48.8	60.6	70	N	-	-	N	N
TLT07A	TLN-02	3	R	60.8	-	60.8	49.2	61.1	70	N	-	-	N	N
TLT07A	TLN-02	4	R	61.2	-	61.2	49.5	61.5	70	N	-	-	N	N

Notes:

[1] R – Residential, E – Educational Institutions, W – Place of Public Worship; C – Clinic

[2] For existing NSRs, direct mitigation measures will be required when Project Road > Criteria and Project Road Contribution ≥ 1dB(A).