

Annex B3

Summaries of Predicted
Noise Levels (due to the
Project and Cumulative
Impact – Unmitigated)

Annex B3-b : II) Summary of Predicted Noise Levels during Daytime Period (Unmitigated)

	NSR Location	EIAO-TM Noise Criteria, dB(A)	Predicted Construction Noise Level (dB(A))																				Max. CNL, dB(A)
			2012			2013				2014				2015				2016				2017	
			Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	
HK1	Tsung Yuen Ha	75	62	62	65	66	64	68	74	74	71	71	73	73	73	73	57	60	60	60	60	65	74
HK2	Chuk Yuen Village	75	66	66	69	69	67																69
HK3	Kaw Liu Village	75	76	76	79	80	77	81	79	79	79	79	85	85	82	82	82	85	85	85	85	78	85
HK4	Kan Tau Wai	75	60	60	63	63	61	65	64	64	63	63	70	70	67	67	67	69	69	69	69	62	70
HK5	Ta Kwu Ling Village	75	71	71	74	75	73	77	75	75	74	74	81	81	78	78	78	80	80	80	80	74	81

Annex B3-c: III) Summary of Predicted Cumulative Noise Levels during Daytime Period (Unmitigated)

	NSR Location	EIAO-TM Noise Criteria, dB(A)	Predicted Construction Noise Level (dB(A))																				Max. CNL, dB(A)
			2012			2013				2014				2015				2016				2017	
			Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	
HK1	Tsung Yuen Ha	75	62	62	65	66	64	72	75	75	73	73	74	74	74	74	70	68	68	68	68	69	75
HK2	Chuk Yuen Village	75	66	66	69	69	67																69
HK3	Kaw Liu Village	75	76	76	79	80	77	81	80	80	79	79	85	85	82	82	82	85	85	85	85	78	85
HK4	Kan Tau Wai	75	60	60	63	63	61	65	64	64	63	63	70	70	67	67	67	69	69	69	69	62	70
HK5	Ta Kwu Ling Village	75	71	71	74	75	73	78	76	76	76	76	81	81	79	78	78	80	80	80	80	74	81