

Investigation Assignment for Widening of Tolo Highway / Fanling Highway between Island House Interchange and Fanling
 Predicted Year 2006 Cross Border Traffic Noise Levels

24hrs NIA Study SR ID	Current EIA SR ID	Description	Floor	mPD	L10(0600-0700) dB(A)				L10(2200-2300) dB(A)			
					2006 Cross Border Traffic Noise	1994 Prevailing Noise	1994 - 2006	<10 dB(A) ?	2006 Cross Border Traffic Noise	1994 Prevailing Noise	1994 - 2006	<10 dB(A) ?
F45#	SR17	Tai Hang 1	G/F	25.7	48.3	69	20.7		44.9	67.5	22.6	
			1/F	28.4	50.9	71.2	20.3		47.6	69.8	22.2	
			2/F	31.1	54.6	72.5	17.9		51.2	71.5	20.3	
F37	SR20	Hong Lok Yuen 2	G/F	32.9	52.1	62.8	10.7		50.2	61.5	11.3	
			1/F	35.6	52.6	63.3	10.7		50.6	62.1	11.5	
			2/F	38.3	53.2	63.6	10.4		51.2	62.4	11.2	
F25	SR43	Wan Tau Tong Estate - Wan Lam House 2	1/F	12.8	39.9	59	19.1		36.3	58.6	22.3	
			3/F	18.4	40.5	60.5	20		36.8	60.4	23.6	
			5/F	24	41	61.1	20.1		37.3	61	23.7	
			7/F	29.6	41.5	61.9	20.4		37.8	61.8	24	
			9/F	35.2	42	62.7	20.7		38.2	62.6	24.4	
			11/F	40.8	42.5	63.5	21		38.7	63.2	24.5	
			13/F	46.4	42.9	63.8	20.9		39.1	63.7	24.6	
			15/F	52	43.5	64.2	20.7		39.6	64.1	24.5	
			17/F	57.6	44.1	64.6	20.5		40.2	64.5	24.3	
			19/F	63.2	44.6	65	20.4		40.7	65.1	24.4	
			22/F	71.6	45.4	65.7	20.3		41.6	65.5	23.9	
			25/F	80	46.3	66.1	19.8		42.5	65.8	23.3	
			28/F	88.4	47.2	66.2	19		43.4	65.9	22.5	
31/F	96.8	48.1	66.4	18.3		44.3	66.1	21.8				
F24	SR44	Wan Tau Tong Estate - Wan Loi House	1/F	12.8	40	62.5	22.5		36.5	62.2	25.7	
			3/F	18.4	40.6	63.5	22.9		37	63.2	26.2	
			5/F	24	41.1	64.2	23.1		37.5	63.8	26.3	
			7/F	29.6	41.7	64.8	23.1		38	64.5	26.5	
			9/F	35.2	42.2	65.4	23.2		38.5	65	26.5	
			11/F	40.8	42.8	65.8	23		39	65.5	26.5	
			13/F	46.4	43.3	66.1	22.8		39.5	65.8	26.3	
			15/F	52	43.8	66.2	22.4		40.1	66.1	26	
			17/F	57.6	44.4	66.4	22		40.7	66.3	25.6	
			19/F	63.2	45.2	66.6	21.4		41.4	66.4	25	
			22/F	71.6	46.3	66.7	20.4		42.5	66.5	24	
			25/F	80	47.2	66.8	19.6		43.3	66.6	23.3	
			28/F	88.4	47.9	66.8	18.9		44.1	66.7	22.6	
31/F	96.8	48.7	66.8	18.1		44.9	66.7	21.8				
F23	SR46	Uptown Plaza	3/F	35.9	42.1	64.6	22.5		38.5	64	25.5	
			5/F	41.5	42.7	64.9	22.2		39	64.5	25.5	
			7/F	47.1	43.3	65.3	22		39.6	64.9	25.3	
			9/F	52.7	43.9	65.6	21.7		40.2	65.3	25.1	
			11/F	58.3	44.7	65.7	21		40.9	65.6	24.7	
			13/F	63.9	45.3	65.9	20.6		41.6	65.7	24.1	
			15/F	69.5	45.8	66	20.2		42.1	65.9	23.8	
			17/F	75.1	46.3	66	19.7		42.6	66	23.4	
			19/F	80.7	46.8	66.1	19.3		43.1	66	22.9	
			21/F	86.3	47.3	66.3	19		43.6	66	22.4	
			23/F	91.9	47.9	66.2	18.3		44.1	66	21.9	
			25/F	97.5	48.4	66.3	17.9		44.6	66	21.4	
			F30	SR47	Wang Fuk Court - Wang Cheong House 1	1/F	6.8	38.4	64.7	26.3		35
3/F	12.4	39.1				66.4	27.3		35.7	68.3	32.6	
5/F	18	40				67.7	27.7		36.7	69.4	32.7	
7/F	23.6	41.5				68.7	27.2		38.6	70.1	31.5	
9/F	29.2	45				69	24		43.2	70.3	27.1	
11/F	34.8	46.6				69.2	22.6		45.1	70.4	25.3	
13/F	40.4	47.1				69.2	22.1		45.5	70.3	24.8	
15/F	46	47.3				69.3	22		45.6	70.3	24.7	
17/F	51.6	47.4				69.3	21.9		45.7	70.2	24.5	
19/F	57.2	47.6				69.3	21.7		45.8	70.2	24.4	
22/F	65.6	48				69.3	21.3		46	70.1	24.1	
25/F	74	48.4				69.1	20.7		46.1	69.9	23.8	
28/F	82.4	48.9				69	20.1		46.5	69.7	23.2	
31/F	90.8	49.5	68.8	19.3		46.9	69.5	22.6				
F31	SR49	Wang Fuk Court - Wang Cheong House 3	1/F	6.8	38.6	65.3	26.7		35.1	67.1	32	
			3/F	12.4	39.3	66.2	26.9		35.8	67.8	32	
			5/F	18	40	66.8	26.8		36.7	68.3	31.6	
			7/F	23.6	41.2	67.3	26.1		38	68.5	30.5	
			9/F	29.2	43.7	67.6	23.9		41.5	68.7	27.2	
			11/F	34.8	46.3	67.9	21.6		44.7	68.9	24.2	
			13/F	40.4	46.6	68	21.4		45	68.9	23.9	
			15/F	46	46.7	68.1	21.4		44.9	68.9	24	
			17/F	51.6	46.9	68.2	21.3		45	68.9	23.9	
			19/F	57.2	47.1	68.2	21.1		45.1	68.8	23.7	
			22/F	65.6	47.6	68.3	20.7		45.3	68.8	23.5	
			25/F	74	48.2	68.2	20		45.7	68.7	23	
			28/F	82.4	48.7	68.1	19.4		46.1	68.6	22.5	
31/F	90.8	49.3	68.1	18.8		46.5	68.5	22				
F32	SR50	Wang Fuk Court - Wang Tat House	1/F	6.8	38.7	68.7	30		35.2	70.1	34.9	
			3/F	12.4	39.3	69.4	30.1		35.8	70.7	34.9	
			5/F	18	39.9	70	30.1		36.3	71	34.7	
			7/F	23.6	40.4	70.2	29.8		36.9	71.1	34.2	
			9/F	29.2	41	70.2	29.2		37.5	71.1	33.6	
			11/F	34.8	41.6	70.3	28.7		38.1	71	32.9	
			13/F	40.4	42.2	70.3	28.1		38.6	70.9	32.3	
			15/F	46	42.8	70.3	27.5		39.2	70.9	31.7	
			17/F	51.6	43.4	70.2	26.8		39.9	70.8	30.9	

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24hrs NIA Study SR ID	Current EIA SR ID	Description	Floor	mPD	L10(0600-0700) dB(A)				L10(2200-2300) dB(A)			
					2006 Cross Border Traffic Noise	1994 Prevailing Noise	1994 - 2006	<10 dB(A) ?	2006 Cross Border Traffic Noise	1994 Prevailing Noise	1994 - 2006	<10 dB(A) ?
			19/F	57.2	43.9	70.1	26.2		40.4	70.7	30.3	
			22/F	65.6	44.8	70	25.2		41.3	70.5	29.2	
			25/F	74	45.7	69.9	24.2		42.3	70.3	28	
			28/F	82.4	46.7	69.7	23		43.2	70.1	26.9	
			31/F	90.8	47.6	69.5	21.9		44.1	69.9	25.8	
F33	SR51	Wang Fuk Court – Wang Shing House	1/F	6.8	18.5	64.2	45.7		17.7	67.9	50.2	
			3/F	12.4	22.3	66.3	44		21.5	69.9	48.4	
			5/F	18	25	67.6	42.6		24.2	70.8	46.6	
			7/F	23.6	26.1	68.3	42.2		25.3	71.1	45.8	
			9/F	29.2	27.1	68.6	41.5		26.3	71.1	44.8	
			11/F	34.8	28.2	68.6	40.4		27.4	71	43.6	
			13/F	40.4	29.3	68.5	39.2		28.5	70.8	42.3	
			15/F	46	30.7	68.3	37.6		29.9	70.6	40.7	
			17/F	51.6	32.1	68.1	36		31.3	70.3	39	
			19/F	57.2	33.8	67.9	34.1		33	70	37	
			22/F	65.6	36.1	67.6	31.5		35.3	69.7	34.4	
			25/F	74	37.7	67.2	29.5		36.9	69.3	32.4	
			28/F	82.4	38.2	66.9	28.7		37.4	68.9	31.5	
			31/F	90.8	38.5	66.6	28.1		37.7	68.6	30.9	
F27	SR58	King Nga Court – King Yuet House 2	1/F	14.6	41.1	61.6	20.5		37.7	61.1	23.4	
			3/F	20.2	41.8	63.2	21.4		38.3	62.8	24.5	
			5/F	25.8	42.6	63.9	21.3		39	63.6	24.6	
			7/F	31.4	43.2	65	21.8		39.6	64.7	25.1	
			9/F	37	43.8	65.9	22.1		40.2	65.6	25.4	
			11/F	42.6	44.4	66.7	22.3		40.8	66.4	25.6	
			13/F	48.2	45	67.2	22.2		41.4	66.9	25.5	
			15/F	53.8	45.6	67.7	22.1		42	67.4	25.4	
			17/F	59.4	46.3	67.9	21.6		42.6	67.8	25.2	
			19/F	65	47	68.2	21.2		43.4	68	24.6	
			22/F	73.4	48	68.5	20.5		44.4	68.4	24	
			25/F	81.8	49.2	68.7	19.5		45.6	68.7	23.1	
			28/F	90.2	50.3	68.8	18.5		46.9	68.8	21.9	
			31/F	98.6	51.7	68.8	17.1		48.4	68.7	20.3	
			34/F	107	53	68.8	15.8		50	68.7	18.7	
F26	SR59N	King Nga Court – King Yan House	1/F	14.6	41	61.2	20.2		37.5	60.8	23.3	
			3/F	20.2	41.7	62.4	20.7		38.2	62.1	23.9	
			5/F	25.8	42.3	63.3	21		38.8	63	24.2	
			7/F	31.4	43	64.3	21.3		39.4	63.9	24.5	
			9/F	37	43.6	65.3	21.7		40	65	25	
			11/F	42.6	44.2	66	21.8		40.6	64.5	23.9	
			13/F	48.2	44.8	66.7	21.9		41.2	66.5	25.3	
			15/F	53.8	45.4	67.3	21.9		41.8	67.1	25.3	
			17/F	59.4	46	67.6	21.6		42.4	67.4	25	
			19/F	65	46.7	67.9	21.2		43.2	67.7	24.5	
			22/F	73.4	47.8	68.1	20.3		44.2	67.9	23.7	
			25/F	81.8	48.8	68.2	19.4		45.3	68	22.7	
			28/F	90.2	49.9	68.2	18.3		46.5	68.1	21.6	
			31/F	98.6	51.1	68.2	17.1		47.8	68	20.2	
			34/F	107	52.6	68.2	15.6		49.6	68	18.4	
F28	SR61	Tak Nga Court 2	1/F	16.3	39.5	57.6	18.1		36	57.5	21.5	
			3/F	21.9	40.1	58.5	18.4		36.6	58.4	21.8	
			5/F	27.5	40.9	59.6	18.7		37.3	59.6	22.3	
			7/F	33.1	41.6	60.4	18.8		38	60.6	22.6	
			9/F	38.7	42.2	60.9	18.7		38.6	61.1	22.5	
			11/F	44.3	42.9	61.9	19		39.2	61.7	22.5	
			13/F	49.9	43.4	62.5	19.1		39.8	62.3	22.5	
			15/F	55.5	44	62.8	18.8		40.3	62.8	22.5	
			17/F	61.1	44.6	63.4	18.8		40.9	63.4	22.5	
			19/F	66.7	45.3	64.1	18.8		41.6	64	22.4	
			22/F	75.1	46.3	64.8	18.5		42.5	64.9	22.4	
			25/F	83.5	47.3	65.3	18		43.6	65.2	21.6	
			28/F	91.9	48.5	65.6	17.1		44.7	65.5	20.8	
			31/F	100.3	49.7	65.8	16.1		45.8	65.7	19.9	
			34/F	108.7	50.7	65.9	15.2		46.9	65.8	18.9	
F29	SR64	Shan Tong New Village 1	G/F	44.3	49.3	66.2	16.9		47.4	65.5	18.1	
			1/F	47	50.7	70.1	19.4		48.8	69.2	20.4	
			2/F	49.7	51.9	72.1	20.2		49.9	71.2	21.3	

Note: # for comparison only. This NSR will be demolished due to the road widening works