

Appendix 3.8 - Estimated Number of NSRs (along widened Tuen Mun Road Town Centre Section) Protected or Benefited from Proposed Mitigation Measures

Representative NSRs	No. of Dwelling Represented	No. of Dwelling exceeded in Unmitigated Scenario	No. of Dwelling Protected		No. of Dwelling Benefited with ≥ 1.0 dB(A)	
EC2	96	96	0	0%	92	96%
RDG	100	100	0	0%	100	100%
FEC	20	20	20	100%	20	100%
HFB	165	43	7	16%	18	42%
OC	81	81	81	100%	81	100%
FM	44	44	0	0%	44	100%
HTB	32	32	8	25%	32	100%
FHB	40	40	0	0%	40	100%
MSB	28	28	0	0%	28	100%
SC	56	56	0	0%	56	100%
TMTP1	108	108	0	0%	108	100%
TMTP2	189	175	175	100%	175	100%
TMTP3	216	200	200	100%	200	100%
TMTP4	116	116	0	0%	104	90%
TMTP5	189	175	175	100%	175	100%
TMTP6	108	108	0	0%	108	100%
WG1	208	200	200	100%	200	100%
WG2	104	104	8	8%	104	100%
NTM1	88	88	12	14%	88	100%
NTM2	88	88	0	0%	88	100%
THC1	102	102	42	41%	102	100%
THC2	34	34	0	0%	34	100%
TMF	112	112	0	0%	112	100%
LPB	112	108	108	100%	108	100%
LBB	108	108	108	100%	108	100%
CLFY1	32	32	20	63%	32	100%
CLFY2	30	30	0	0%	30	100%
CLFY3	32	32	0	0%	32	100%
CLFY4	30	30	14	47%	30	100%
CLFY5	30	30	0	0%	30	100%
CLFY6	30	30	4	13%	30	100%
TFH	432	432	96	22%	432	100%
RG	72	72	72	100%	72	100%
HKG	144	144	48	33%	144	100%
JCP	36	36	4	11%	36	100%
HG	68	68	0	0%	68	100%
HFDG	212	212	4	2%	44	21%
KFG1A	15	15	8	53%	15	100%
KFG1B	15	15	6	40%	15	100%
KFG2A	15	15	15	100%	15	100%
KFG2B	15	15	15	100%	15	100%
KFG2C	15	15	15	100%	15	100%
KFG2D	15	15	15	100%	15	100%
KFG3A	15	15	12	80%	15	100%
KFG3B	15	15	15	100%	15	100%
KFG3C	15	15	15	100%	15	100%
KFG3D	15	15	15	100%	15	100%
KFG4A	15	15	9	60%	15	100%
KFG4B	15	15	10	67%	15	100%
SLC1	595	561	561	100%	561	100%
SLC4	105	105	99	94%	105	100%
Total =	5,340	5,120	2,216		4,151	

Representative NSRs	No. of Classroom Represented	No. of Classroom exceeded in Unmitigated Scenario	No. of Classroom Protected		No. of Classroom Benefited with ≥ 1.0 dB(A)	
CMA	30	30	0	0%	30	100%
LWF	30	30	0	0%	30	100%
LCK	60	60	60	100%	60	100%
LCKP	30	30	6	20%	30	100%
CSBS	60	60	0	0%	60	100%
Total =	222	222	66		210	

Note:

Protected Units = No. of Exposed Units where the overall noise levels > relevant noise criteria under unmitigated scenario and < noise criteria under mitigated scenario

Benefited Units = No. of Exposed Units where the overall noise levels > relevant noise criteria under unmitigated scenario and benefited at least 1 dB(A) from the implementation of mitigation measures