
APPENDIX 4.2

Noise Criteria for Fixed Noise Sources

Appendix 4.2 Noise Criteria for Fixed Noise Sources

NSR	Description	Area Sensitivity Rating	Time Period	Acceptable Noise Level (ANL), dB(A)	Planning Criteria (ANL-5), dB(A)	Measured Prevailing Background Noise Level, dB(A)	Recommended Noise Criteria for Newly Proposed Fixed Plant, dB(A)
N1	Scattered Village Houses	A	Daytime (0700 to 1900 hours) ^[1]	60	55	41	41
N2	Lai Chi Yuen Tsuen					44	44
N3	Scattered Village Houses					41 ^[2]	41

Notes:

[1] As the fixed plants would only operate from 8:30am to 5:30pm, only the daytime noise criteria are considered in this assessment.

[2] Considering that the environment of N3 is similar to N1, the measured prevailing daytime noise level of N1 is adopted for N3.