



DONEGAL POPULATION EXPOSURE	
$L_{night}$	Approximate Number of People
50 - 54	1,842
55 - 59	1,728
60 - 64	498
65 - 69	23
> 70	0
$L_{night}$	Approximate Area (km <sup>2</sup> )
> 50	18
> 60	3
> 70	0
$L_{night}$	Approximate Number of Dwellings
> 50	1,922
> 60	293
> 70	0
$L_{night}$	Approximate Number of People
> 50	4,091
> 60	521
> 70	0

**Noise Zone**

**$L_{night}$  (dB)**

- 45 to 49 (dB)
- 50 to 54 (dB)
- 55 to 59 (dB)
- 60 to 64 (dB)
- 65 to 69 (dB)
- ≥ 70 (dB)

**Road Type**

- National Road
- Regional Road



**Ireland Strategic Noise Mapping**  
**Round 3 (2017)**

Title:  
 $L_{night}$  (dB) - County Donegal

Coord. Syst.: TM65 Irish Grid  
 Scale: 1:400,000 @ A3  
 Date: December 2017 Rev01

This map shows the weighted predicted annual average night time ( $L_{night}$ ) road traffic noise levels in County Donegal. The map has been created in accordance with S.I. No. 140/2006 (the Environmental Noise Regulations) and is a representation of the average environmental noise levels over one complete year. This map forms part of a national noise mapping strategy which can be primarily used as a strategic tool for large scale planning or policy matters and is not suitable for local noise assessments. National and regional roads deemed to be carrying in excess of 3 million vehicle passages per year were assessed in this national study. Ordnance Survey Ireland Licence No. EN0045217 (Digital Contract) © Ordnance Survey Ireland/Government of Ireland