



KILDARE POPULATION EXPOSURE	
L_{night}	Approximate Number of People
50 - 54	8,958
55 - 59	4,275
60 - 64	882
65 - 69	22
> 70	3
L_{night}	Approximate Area (km ²)
> 50	83
> 60	17
> 70	2
L_{night}	Approximate Number of Dwellings
> 50	5,353
> 60	403
> 70	1
L_{night}	Approximate Number of People
> 50	14,140
> 60	907
> 70	3

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 Kildare

Coord. Syst.: TM65 Irish Grid
 Scale: 1:250,000 @ A3
 Date: December 2017 Rev01

This map shows the weighted predicted annual average night time (L_{night}) road traffic noise levels in County Kildare. 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