



L_{night}	Approximate Number of People
< 50	33,192
50 - 54	2,574
55 - 59	2,221
60 - 64	743
65 - 69	23
> 70	0

L_{night}	Approximate Area [km ²]
> 50	42
> 60	8
> 70	0

L_{night}	Approximate Number of Dwellings
> 50	2,405
> 60	387
> 70	0

L_{night}	Approximate Number of People
> 50	5,561
> 60	766
> 70	0

Project **Strategic Noise Mapping Phase 2 (2012)**

Title **L_{night} (dB) - County Kilkenny**

0 5 10
Kilometers

Coordinate System: TM65 Irish Grid

Data Source: Kilkenny Co Co.; National Roads Authority

Date: September, 2012

This strategic noise map presents a graphical representation of weighted predicted annual average (L_{den}) and annual average night time (L_{night}) road traffic noise levels in Co Kilkenny. The map has been developed 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.

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An tÚdarás um Bóithre Náisiúnta
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