



#### KILKENNY POPULATION EXPOSURE

L <sub>night</sub>	Approximate Number of People
50 - 54	2,575
55 - 59	2,268
60 - 64	401
65 - 69	6
> 70	0
L <sub>night</sub>	Approximate Area (km <sup>2</sup> )
> 50	40
> 60	8
> 70	0
L <sub>night</sub>	Approximate Number of Dwellings
> 50	2,193
> 60	178
> 70	0
L <sub>night</sub>	Approximate Number of People
> 50	5,250
> 60	407
> 70	0

#### Noise Zones

##### L<sub>night</sub> (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<sub>night</sub> (dB) - County Kilkenny

Coord. Syst.: TM65 Irish Grid  
Scale: 1:300,000 @ A3  
Date: December 2017

This map shows the weighed predicted annual average night time (L<sub>night</sub>) road traffic noise levels in County Kilkenny. 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