



WATERFORD POPULATION EXPOSURE	
L <sub>den</sub>	Approximate Number of People
55 - 59	2,696
60 - 64	1,846
65 - 69	1,745
70 - 74	956
> 75	106
L <sub>den</sub>	Approximate Area (km <sup>2</sup> )
> 55	42
> 65	8
> 75	0
L <sub>den</sub>	Approximate Number of Dwellings
> 55	4,064
> 65	1,709
> 75	76
L <sub>den</sub>	Approximate Number of People
> 55	7,348
> 65	2,807
> 75	106

**Noise Zone**

**Lden (dB)**

- 55 to 59 (dB)
- 60 to 64 (dB)
- 65 to 69 (dB)
- 70 to 74 (dB)
- ≥ 75 (dB)

**Road Type**

- National Road
- Regional Road



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

Title:  
 Lden (dB)  
 Waterford City and County

Coord. Syst.: TM65 Irish Grid  
 Scale: 1:280,000 @ A3  
 Date: December 2017 Rev01

This map shows the weighed predicted annual average (Lden) road traffic noise levels in Waterford City and County. 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