



LEGEND

Lden Noise zone (dB)

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

Study Area

National Road

Regional Road

Town

Lden	Approximate Number of People	
	Limerick City	Limerick County
< 55	45,402	36,187
55 - 59	4,084	6,341
60 - 64	2,343	3,182
65 - 69	2,897	2,947
70 - 74	1,909	992
> 75	5	23

Lden	Approximate Area [km ²]	
	Limerick City	Limerick County
> 55	11	96
> 65	2.5	19
> 75	0.2	3

Lden	Approximate Number of Dwellings	
	Limerick City	Limerick County
> 55	5,803	5,719
> 65	2,758	1,826
> 75	2	15

Lden	Approximate Number of People	
	Limerick City	Limerick County
> 55	11,238	13,485
> 65	4,811	3,962
> 75	5	23

Project Strategic Noise Mapping Phase 2 (2012)

Title Lden (dB) - County Limerick & Limerick City

0 5 10 20 Kilometers

Coordinate System: TM65 Irish Grid

Data Source: Limerick Co Co.; Limerick City Co.; National Roads Authority

Date: September, 2012

This strategic noise map presents a graphical representation of weighted predicted annual average (Lden) and annual average night time (Lnight) road traffic noise levels in Co Limerick & Limerick City. 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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