

LEGEND	
Lnight	
Noise zone (dB)	
< 45 (dB)	
45 to 49 (dB)	
50 to 54 (dB)	
55 to 59 (dB)	
60 to 64 (dB)	
65 to 69 (dB)	
≥ 70 (dB)	
Study Area	
National Road	
Regional Road	
! Town	

L _{night}	Approximate Number of People		
< 50	18,424		
50 - 54	1,272		
55 - 59	1,271		
60 - 64	579		
65 - 69	2		
> 70	0		

L _{night}	Approximate Area [km^2]
> 50	23
> 60	4
> 70	0

		Approximate Number
	L _{night}	of Dwellings
	> 50	1,740
	> 60	340
	> 70	0

L _{night}	Approximate Number of People
> 50	3,124
> 60	581
> 70	0

Project	Strategic Noise Mapping Phase 2 (2012)	0 5 10 20 Kilometers
Title	Lnight (dB) - County Sligo	Coordinate System: TM65 Irish Grid Data Source: Sligo Co 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 Sligo.

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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