

Project	Strategic Noise Mapping Phase 2 (2012)		This strategic noise map presents a graphical representation of weighte average night time (Lnight) road traffic noise levels in Co Donegal. The map has been developed in accordance with S.I. No. 140 /2006 (the average in the strategic strateg
Title	Lnight (dB) - County Donegal	Coordinate System: TM65 Irish Grid	a representation of the average environmental noise levels over one co noise mapping strategy which can be primarily used as a strategic tool f is not suitable for local noise assessments. National and regional roads deemed to be carrying in excess of 3 million this national study.
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	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	
	-	
Lutate	Approximate Nu	mber
L _{night}	of People	
< 50	<u>33,796</u>	
<u>50 - 54</u>	3,775	
<u>55 - 59</u>	3,191	
<u>60 - 64</u>	1,190	
<u>65 - 69</u>	127	
> 70	3	
	Approximate A	rea
L _{night}	[km^2]	
> 50	53	
> 60	9	
> 70	0.01	
L _{night}	Approximate Nu	
	of Dwellings	S
> 50	3,991	
> 60	682	
> 70	1	
	Approximate Nu	mber
L _{night}	of People	
> 50	8,285	
> 60	1,320	
> 70	3	

ghted predicted annual average (Lden) and annual

6 (the Environmental Noise Regulations) and is e complete year. This map forms part of a national ool for large scale planning or policy matters and

illion vehicle passages per year were assessed in

