



| GALWAY CITY POPULATION EXPOSURE |                                     |
|---------------------------------|-------------------------------------|
| $L_{den}$                       | Approximate Number of People        |
| 55 - 59                         | 6,002                               |
| 60 - 64                         | 5,073                               |
| 65 - 69                         | 3,989                               |
| 70 - 74                         | 845                                 |
| > 75                            | 2                                   |
| $L_{den}$                       | Approximate Area (km <sup>2</sup> ) |
| > 55                            | 12                                  |
| > 65                            | 3                                   |
| > 75                            | 0.2                                 |
| $L_{den}$                       | Approximate Number of Dwellings     |
| > 55                            | 7,920                               |
| > 65                            | 2,708                               |
| > 75                            | 1                                   |
| $L_{den}$                       | Approximate Number of People        |
| > 55                            | 15,911                              |
| > 65                            | 4,836                               |
| > 75                            | 2                                   |

**Noise Zone**

**$L_{den}$  (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:  
 **$L_{den}$  (dB) - Galway City**

Coord. Syst.: TM65 Irish Grid  
 Scale: 1:40,000 @ A3  
 Date: December 2017 Rev01

This map shows the weighted predicted annual average ( $L_{den}$ ) road traffic noise levels in Galway City. 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