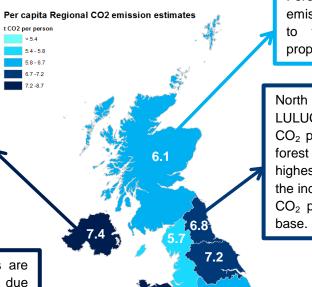


2015 Local Authority Carbon Dioxide Emissions



Greater London has the smallest and Wales has the largest CO₂ per capita emissions for 2015

Northern Ireland has the largest source of Land Use, Use Change and Forestry (LULUCF) per capita emissions (0.3 t CO₂ per person) due to clearing of grassland for the maintenance and creation of settlements and croplands which gives rise to emissions as soil carbon is lost.



Scotland has the second largest sink of Land Use, Land Use Change and Forestry (LULUCF) per capita emissions (-0.4 t CO₂ per person) due to forest land occupying a large proportion of land area.

North East has the largest sink of LULUCF CO_2 per capita emissions (-1.6 t CO_2 per person) due to its large area of forest land. Also, the North East has the highest CO_2 per capita emissions from the industrial and commercial sector (5.1 t CO_2 per person) reflecting the industrial base.

Wales CO_2 per capita emissions are higher compared to other regions due to larger CO_2 per capita emissions from the industrial and commercial sector (5.0 t CO_2 per person) reflecting the industrial base.

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Emissions per capita (per person) allow comparison between areas of different population size. However, emissions are driven by many factors other than resident population.

Greater London has the lowest CO₂ per capita emissions compared to other regions due to the urban nature of the transport system, a high population density and a greater proportion of residential areas meaning large industrial facilities are unlikely to be located in the region.

The North East experienced the largest percentage reduction in CO₂ emissions from 2005 to 2015



Further information: https://www.gov.uk/government/collections/uk-local-authority-and-regional-carbon-dioxide-emissions-

national-statistics

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