

# Climate & Environment Indicators

(based on latest available data November 2024)

84.3%



satisfied with  
local area  
(88.6% Wales)

366 metres



average distance  
to nearest public  
space  
(432m Wales)

## Greenhouse Gas Emissions

Carbon Dioxide  
CO<sub>2</sub>

Nitrous Oxide  
N<sub>2</sub>O

6.2

per capita  
CO<sub>2</sub> emissions  
in Gwent 2022  
(6.5 Wales)

0.38

per capita  
N<sub>2</sub>O emissions  
in Gwent 2022  
(0.42 Wales)



42%

of Gwent CO<sub>2</sub>  
emissions in 2022  
from Transport  
(29% Wales)

63%

of Gwent N<sub>2</sub>O  
emissions in 2022  
from Agriculture  
(77% Wales)

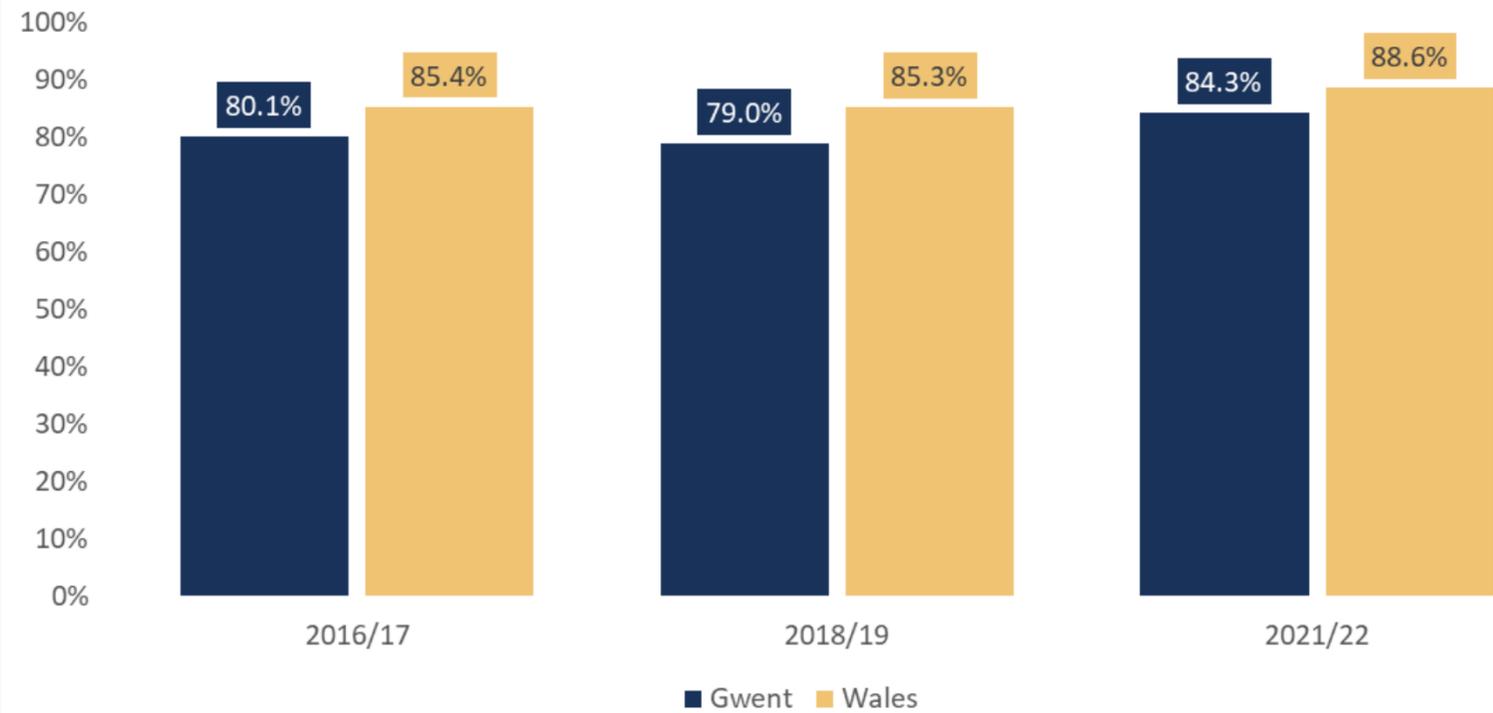
# Satisfaction With Local Area

84.3% Satisfied with their local area (88.6% Wales)

68.5% of Blaenau Gwent survey respondents were satisfied with their local area (2021/22)

95.0% of Monmouthshire survey respondents were satisfied with their local area (2021/22)

Percentage of people surveyed who answered favourably when asked if they were satisfied with their local area



Period	2016/17	2018/19	2021/22
Blaenau Gwent	65.7%	65.8%	68.5%
Newport	80.6%	78.8%	79.3%
Caerphilly	79.9%	78.0%	87.7%
Torfaen	83.8%	80.6%	91.3%
Monmouthshire	90.8%	91.8%	95.0%
<b>Gwent</b>	<b>80.1%</b>	<b>79.0%</b>	<b>84.3%</b>
<b>Wales</b>	<b>85.4%</b>	<b>85.3%</b>	<b>88.6%</b>



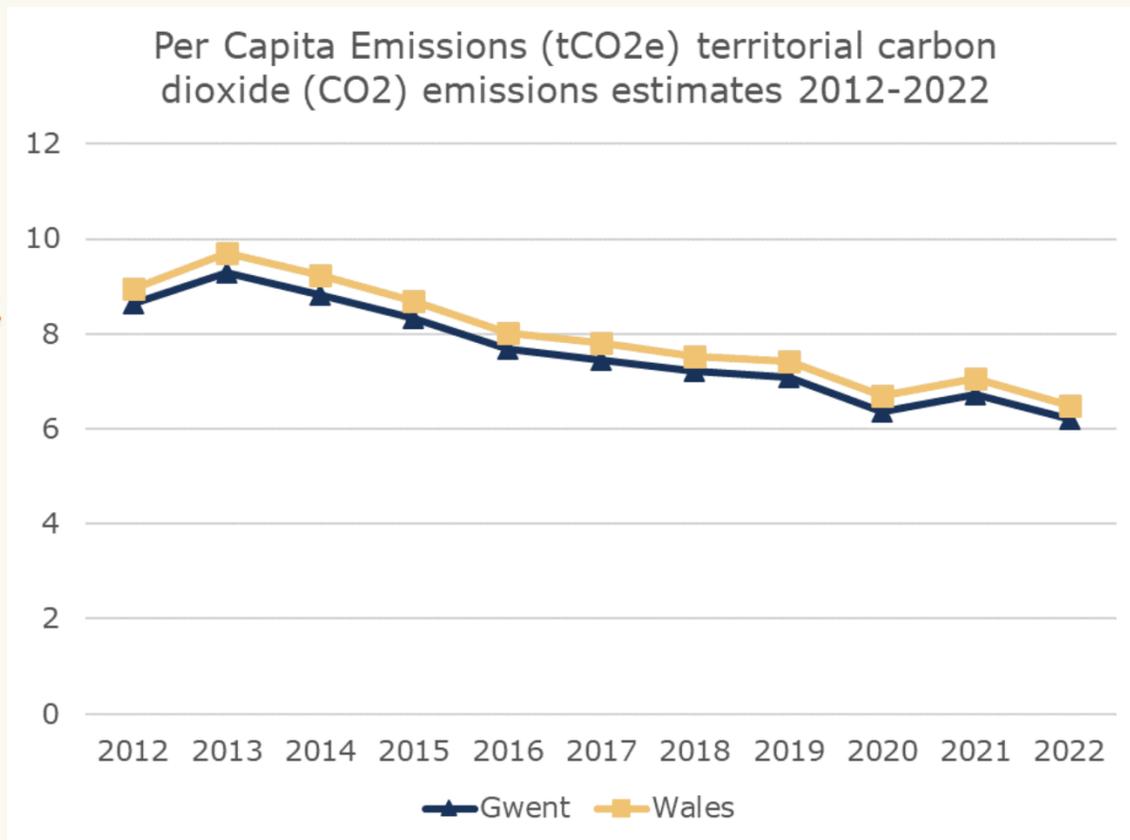
# Greenhouse Gas Emissions

## Carbon Dioxide

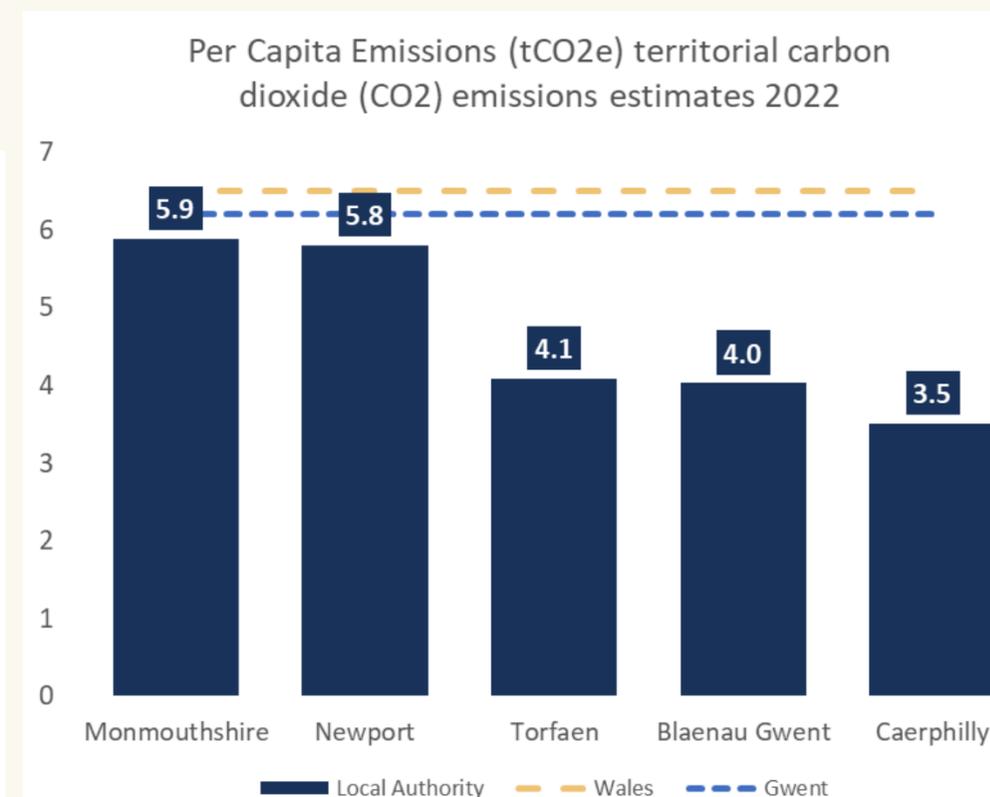
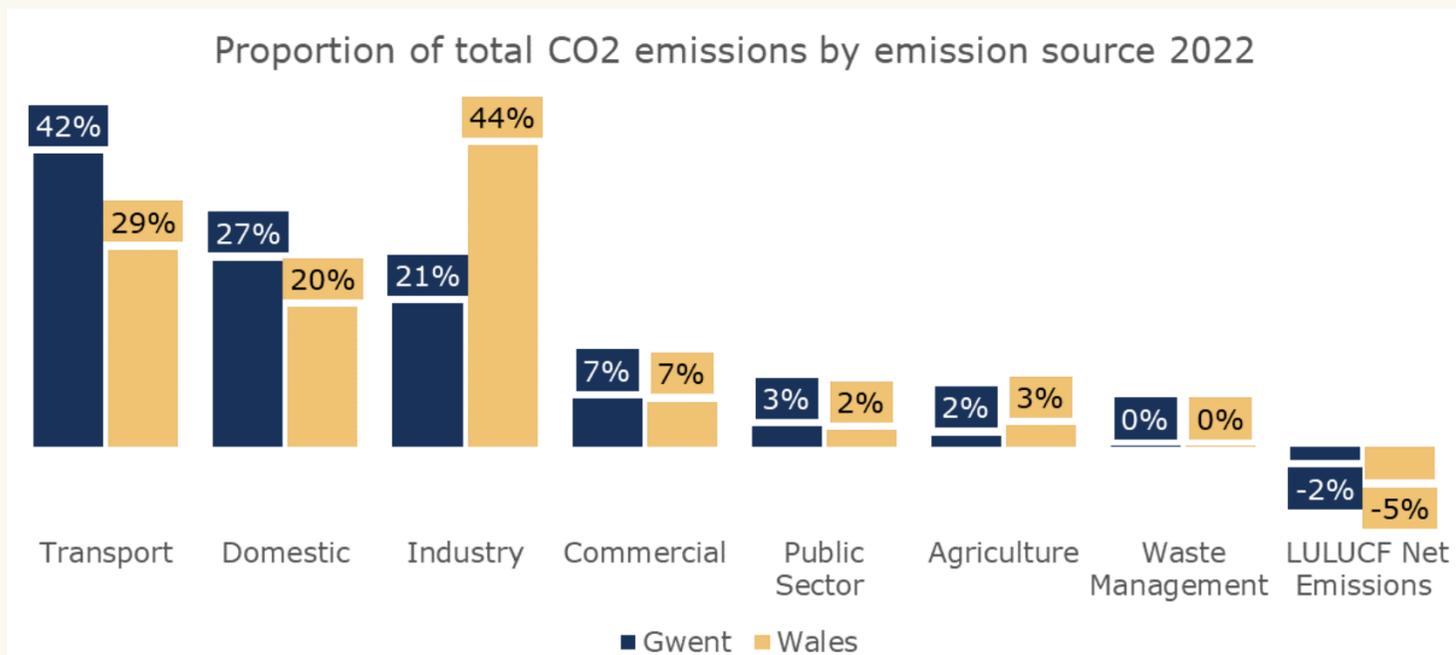
**6.2**  
per capita CO<sub>2</sub> emissions in Gwent 2022  
(6.5 Wales)



**42%**  
of Gwent CO<sub>2</sub> emissions in 2022 came from Transport  
(29% Wales)



**5.9** (Monmouthshire) & **5.8** (Newport) were the highest per capita rates of CO<sub>2</sub> emissions in 2022



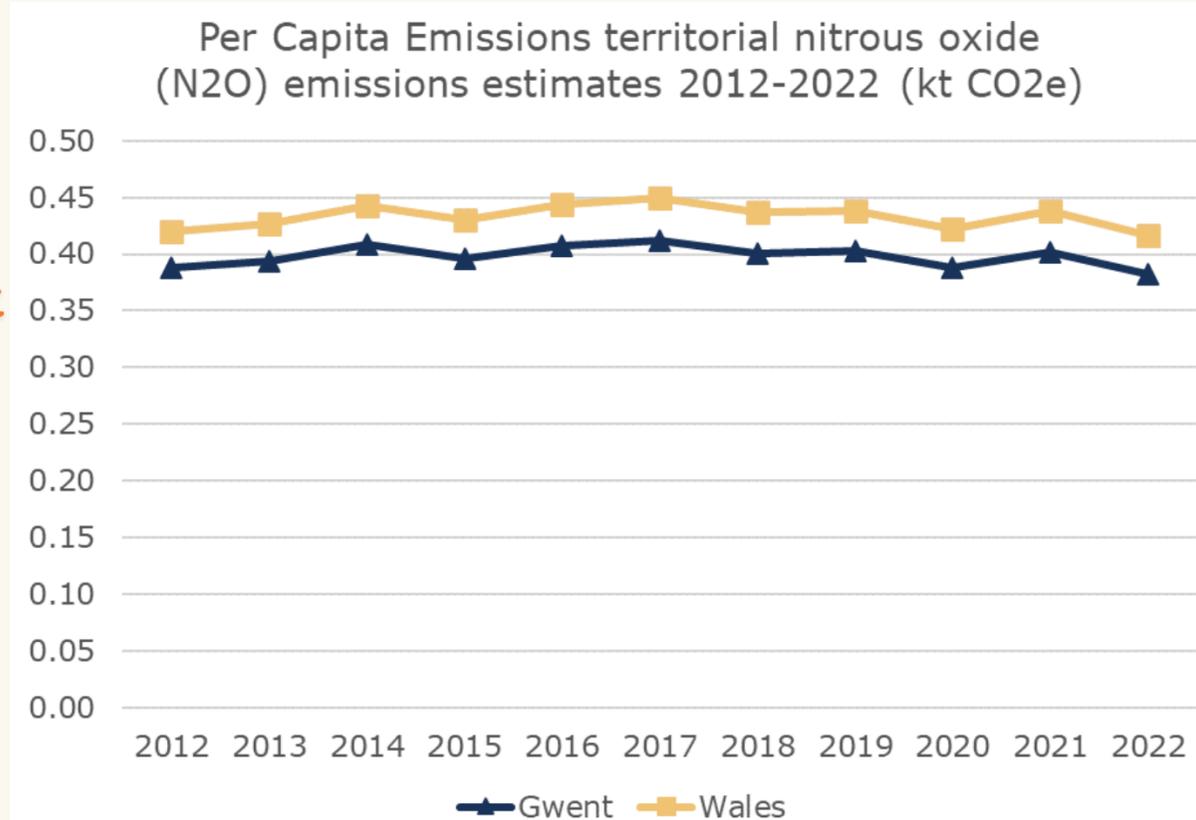
# Greenhouse Gas Emissions

## Nitrous Oxide

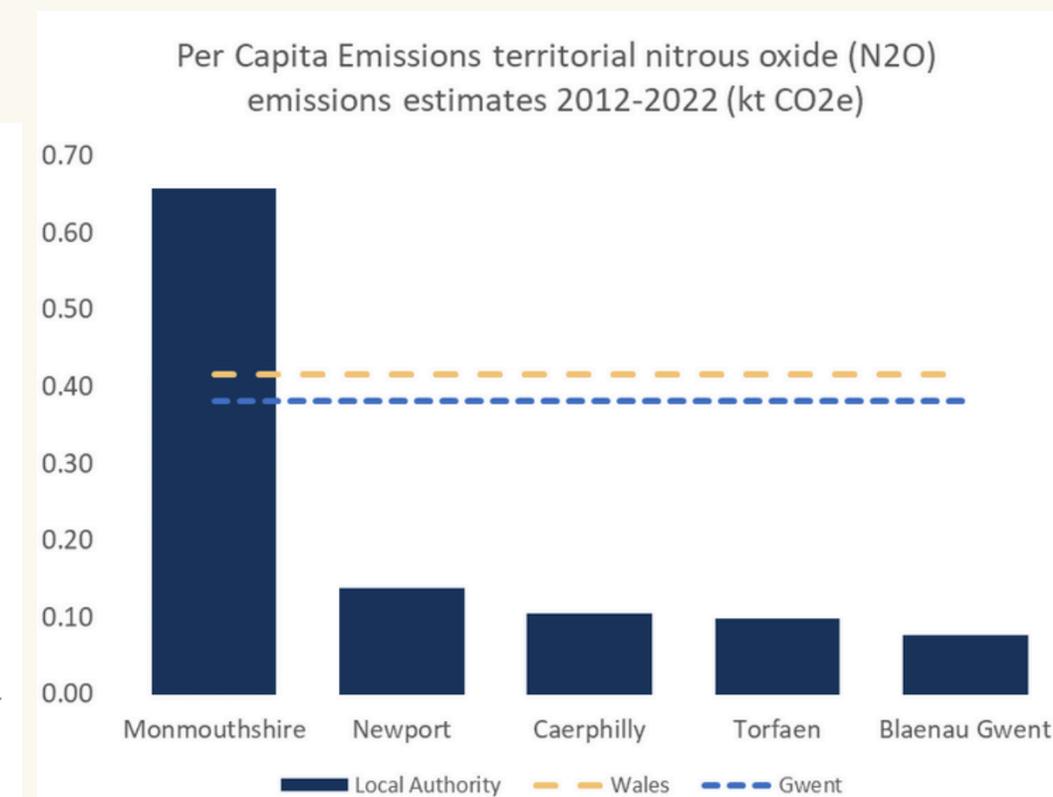
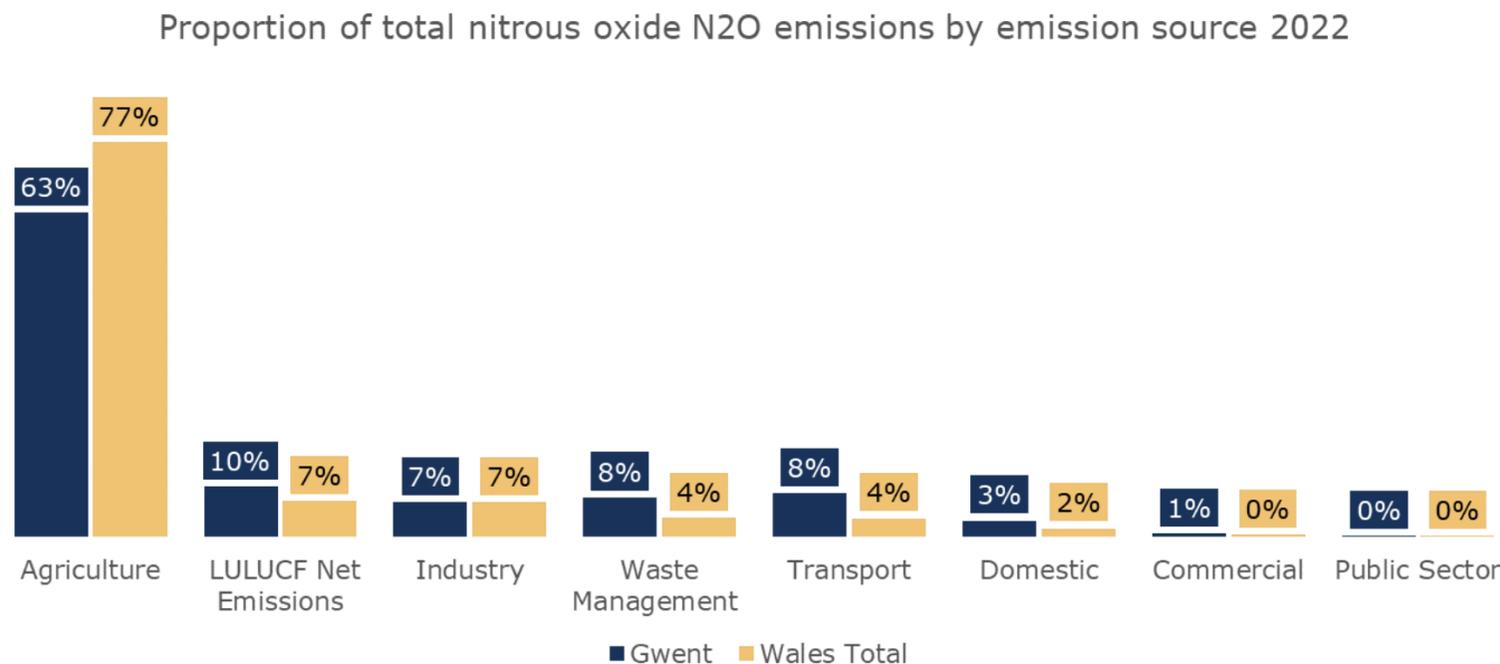
**0.38**  
per capita N2O emissions in Gwent 2022  
(0.42 Wales)



**63%**  
of Gwent N2O emissions in 2022 came from Agriculture  
(77% Wales)



**0.66**  
(Monmouthshire)  
was the highest per capita rate of N2O emissions in 2022



# Public green space

366  
metres

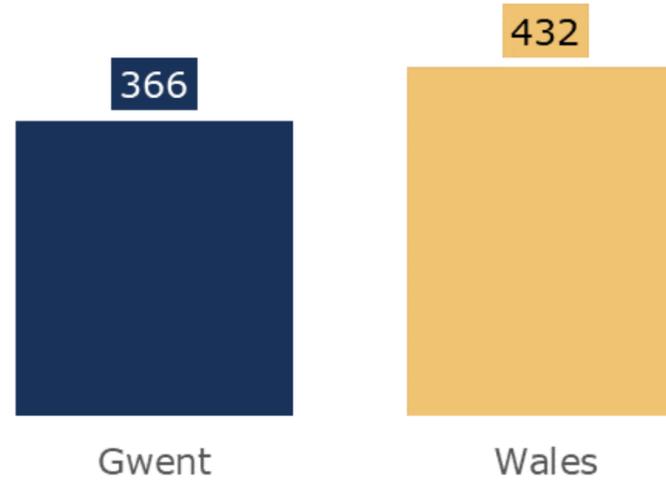
average distance to  
nearest public green  
space in 2020  
(432m Wales)



451  
metres

average distance to  
nearest public green  
space in Monmouthshire  
in 2020

Average distance to nearest  
park, public garden or  
playing field (m), 2020



Average distance to nearest park, public garden or playing  
field (metres), 2020

