

Britain's Gas Explained

September 2024



September 2024

Monthly Highlights

- September saw a 15% month-on-month decrease in gas being used across the UK.
- The share of gas supply to the UK saw the UKCS (UK Continental Shelf) and Norway fall to 82% (from 94%), whereas Storage rose 11 percentage points, taking advantage of the ample stocks built up over the summer. LNG imports also rose to a 5% share (from 4%).
- There was quite a bit of movement in September's share of demand figures which saw Interconnector exports (23% from 42%) and Storage (3% from 12%) both fall. This is due to maintenance outages on the Interconnector because European gas stocks are mostly full. In contrast, Distribution Networks (mainly domestic properties) and Power stations share of demand was up, 18 and 10 percentage points, respectively.

September 2024

Where has our gas come from?



Entry Points

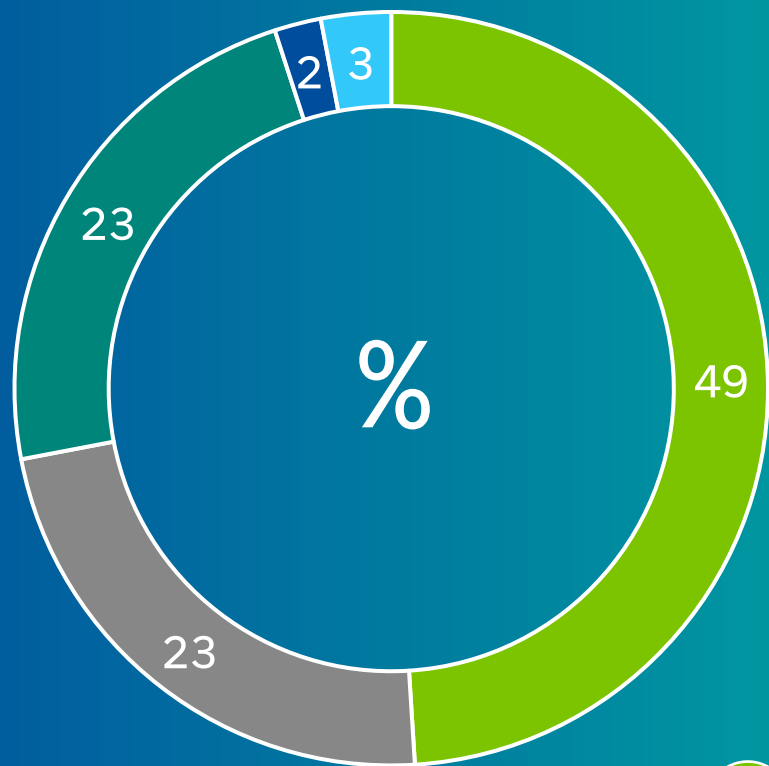
- ◆ UK/Norwegian Gas Fields
- ◆ LNG Imports
- ◆ European Imports
- ◆ Storage Withdrawal

	change from previous month
82%	↓ 12%
5%	↑ 1%
0%	0%
13%	↑ 11%

 More Info

- Natural Gas is cooled into liquid form where it can be transported via ships around the world.
- UK and Norwegian offshore gas fields supply gas to our network.
- Gas in storage is delivered from multiple sites across the UK, primarily onshore gas reservoirs and salt caverns.

Where is our gas used?



- Distribution Networks
- Power Stations
- EU & Ireland* Exports
- Industrial
- Storage

change from previous month

- ↑ 18%
- ↑ 10%
- ↓ 19%
- 0%
- ↓ 9%

i More Info

- 1 Gas can leave our transmission network into distribution networks which supply houses, factories, offices, power stations, hospitals etc.
- 2 Some power stations and industrial plants are connected directly to our transmission network.
- 3 Exports to Ireland* refer to the whole isle of Ireland incl. Northern Ireland.

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Stats Spotlight

13%

The share of gas supply provided by Storage – the largest share since January 2021!

23%

The share of gas demand that went to Power stations – a proportion Power stations haven't seen since last October.