

Natural gas consumption in Spain

Year 2024

Unit: GWh

Natural gas consumption	2024												Total 2024
	January	February	March	April	May	June	July	August	September	October	November	December	
Conventional	26,135	22,558	22,364	17,655	18,418	16,632	16,457	15,031	16,551	17,334	20,834	25,068	235,037
Electricity generation	7,009	4,687	4,799	4,485	4,289	4,584	7,215	7,632	6,146	6,354	8,453	9,798	75,450
LNG for direct consumption*	950	853	829	822	864	770	901	921	873	938	915	830	10,467
Total	33,144	27,245	27,163	22,140	22,707	21,215	23,672	22,663	22,697	23,688	29,286	34,865	310,487

* LNG for direct consumption included in conventional consumption

Source: Cores

Unit: GWh

Natural gas consumption by pressure bracket (*)	2024												Total 2024
	January	February	March	April	May	June	July	August	September	October	November	December	
Pressure > 60 bar (**)	12,836	9,856	10,558	9,087	9,852	9,596	12,494	12,928	11,514	11,651	13,906	14,963	139,241
Pressure > 4 bar y =< 60 bar	9,087	8,245	8,418	7,263	8,274	8,089	7,897	6,833	7,750	7,611	8,257	7,957	95,682
Pressure =< 4 bar	10,270	8,291	7,358	4,968	3,717	2,759	2,380	1,981	2,560	3,489	6,208	11,115	65,097
LNG for direct consumption	950	853	829	822	864	770	901	921	873	938	915	830	10,467
Total	33,144	27,245	27,163	22,140	22,707	21,215	23,672	22,663	22,697	23,688	29,286	34,865	310,487

* Pressure brackets distribution is approximate

** Includes natural gas used as feedstock (non-energy use)

Note: As of 1 October 2022, tariff groups prior to Circular 6/2020, of 22 July, of the National Commission for Markets and Competition, which establishes the methodology for the calculation of natural gas transmission, local networks and regasification tariffs, will cease to be in force, maintaining the same breakdown by pressure brackets and consumption.

Source: Cores

Updated 12-02-2025

For further information: cores.institucional@cores.es. Tel.: +34 91 360 09 10, or visit: www.cores.es