MONTHLY REPORT (WEB)

ON

Natural Gas Production, Availability and Consumption January 2025





पेट्रोलियम योजना एवं विश्लेषण प्रकोष्ठ (पेट्रोलियम एवं प्राकृतिक गैस मंत्रालय)

Petroleum Planning & Analysis Cell

(Ministry of Petroleum & Natural Gas)

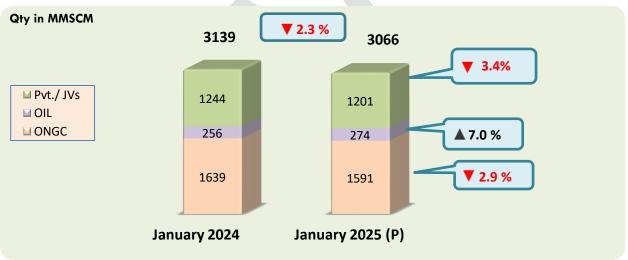


Monthly Report on Natural gas production, availability and consumption – January 2025

1. Highlights of the report for the month of January 2025 are as follows:

- Gross production of natural gas for the month of January 2025(P) was 3066 MMSCM which was lower by 2.3% compared with the corresponding month of the previous year.
- Total import of LNG (provisional) during the month of January 2025 was 3047 MMSCM
 (P) (increase of 7.6 % over the corresponding month of the previous year).
- Natural gas available for sale during January 2025 was 5602 MMSCM (P) (increase of 3.7% over the corresponding month of the previous year).
- Total consumption during January 2025 was 5834 MMSCM (provisional). Major consumers were fertilizer (30%), City Gas Distribution (CGD) (23%), Power (10%), Refinery (8%) and Petrochemicals (6%).

2. Domestic Natural Gas Gross Production:



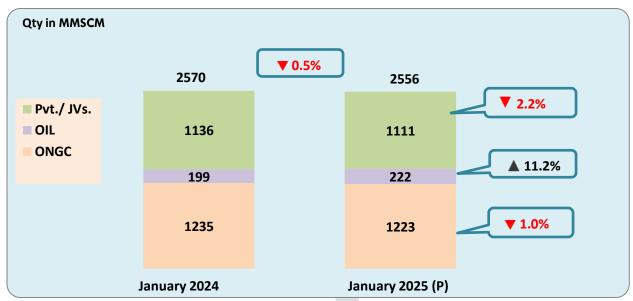
Totals may not tally due to rounding off

3. Domestic Natural Gas Net Production for Sale:

Natural Gas producing companies use some quantity of gas for their own use as internal consumption while some quantity of gas is flared as a part of technical requirement. After flare, loss and internal consumption by gas producing companies, the net production for sale of gas to consuming sectors like power, fertilizer, CGD, refinery, petrochemicals etc. was approximately 83.3% of the gross production during January 2025.

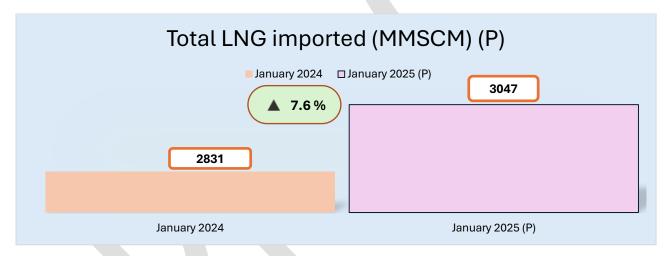
Note: 1BCM=1000 MMSCM





Totals may not tally due to rounding off

4. LNG imports:



Source: DGCIS data prorated for January 2025 month.

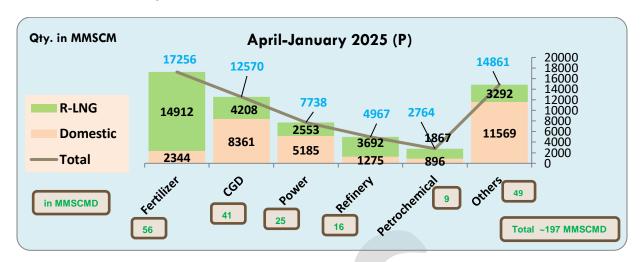
5. Total Natural Gas Available for Sale:

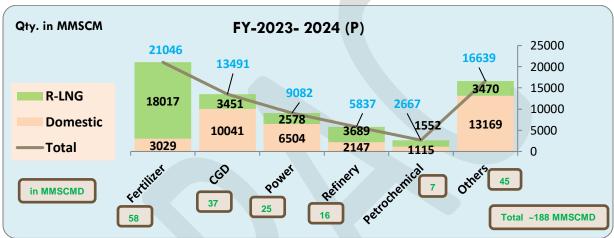


Totals may not tally due to rounding off



6. Sectoral Consumption of Natural Gas:





Totals may not tally due to rounding off. Based on information provided by ONGC, OIL, DGH, GAIL, Torrent Power Limited, Shell Energy India Pvt. Ltd., BPCL, RIL (P) and IOCL. Components of internal consumption related to VAP shrinkage, LPG Shrinkage, Captive Power Generation, supply to power houses, supply to crematoriums & schools etc. as reported by ONGC, OIL & DGH (prorated) have been updated. Others includes sectors like Internal consumption for Pipeline System, Agriculture (Tea Plantation), Industrial, Manufacturing, LPG shrinkage, Sponge Iron and Miscellaneous (for further details visit https://ppac.gov.in/natural-gas/sectoral-consumption).

										(in MIV	ISCM)
Sector	April 23 -Jan 24	April 24-Jan 25	Cumulative Growth %	Share:Apr-Jan 23-24	Share: FY Apr- Jan 2024-25	Jan-24	Jan-25	Share: Jan-25	% age- YoY	Dec-24	% age- MoM
Fertilizer	17715	17256	-2.6%	31.1%	28.7%	1916	1758	30%	-8%	1766	0%
Power	7698	7738	1%	13.5%	12.9%	755	566	10%	-25%	571	-1%
CGD	11117	12570	13%	19.5%	20.9%	1162	1328	23%	14%	1310	1%
Refinery	4647	4967	7%	8.1%	8.3%	487	455	8%	-6.6%	413	10.2%
Petrochem	2230	2764	24%	3.9%	4.6%	229	333	6%	46%	319	4%
Others	13635	14861	9%	23.9%	24.7%	1509	1394	24%	-8%	1505	-7%
Total	57043	60156	5%	100.0%	100.0%	6058	5834	100%	-3.7%	5883	-1%

Total consumption during the month of January-2025 was 5834 MMSCM (P).



Jan -25 State Wise Natural Gas Sale\Consumption (P)*						
State/Offshore	Total (in MMSCMD)					
ANDHRA PRADESH	1.788					
ARUNACHAL PRADESH	0.082					
ASSAM	7.848					
BIHAR	2.028					
CHHATTISGARH	0.005					
DADRA & NAGAR HAVELI (UT)	0.137					
DAMAN & DIU (UT)	0.003					
DELHI	6.335					
GOA	1.208					
GUJARAT	43.420					
HARYANA	9.958					
HIMACHAL PRADESH	0.033					
JHARKHAND	1.245					
KARNATAKA	3.563					
KERALA	2.367					
MADHYA PRADESH	7.056					
MAHARASHTRA	26.493					
ODISHA	1.351					
PUDUCHERRY	0.279					
PUNJAB	1.705					
RAJASTHAN	10.699					
TAMIL NADU	7.536					
TELANGANA	2.912					
TRIPURA	3.318					
UTTAR PRADESH	32.203					
UTTARAKHAND	0.445					
WEST BENGAL	2.992					
EASTERN OFFSHORE	0.029					
GUJARAT OFFSHORE	0.016					
WESTERN OFFSHORE	7.154					
NOT ASSIGNED	3.990					
Grand Total	188.200					

^{*}Totals may not tally due to rounding off. The dataset (P) is based on information provided by Oil & Gas Companies reporting to PPAC i.e. ONGC, OIL, DGH, GAIL, GSPC, Torrent Power Limited, Shell Energy India Pvt. Ltd., BPCL, RIL and IOCL. Components of internal consumption related to VAP shrinkage, LPG Shrinkage, Captive Power Generation, supply to power houses, supply to crematoriums & schools etc. as reported by Oil & Gas Companies have also been included. For Certain UTs/ States not reflected in above data, kindly refer CGD Table **3.12** of PPAC Ready Reckoner, as the supply of gas in the areas may have the above-mentioned Subject to change (for further details visit https://ppac.gov.in/natural- gas/sectoral-consumption).

For suggestions & feedback you may write to Shri Lokesh Mehta, Additional Director (Gas), PPAC, at mehta.lokesh@ppac.gov.in.