# MONTHLY REPORT (WEB)

# ON

# Natural Gas Production, Availability and Consumption August 2024





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

Petroleum Planning & Analysis Cell

(Ministry of Petroleum & Natural Gas)



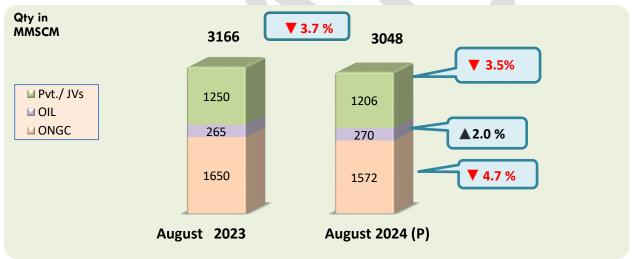
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# Monthly Report on Natural gas production, availability and consumption — August 2024

#### 1. Highlights of the report for the month of August 2024 are as follows:

- Gross production of natural gas for the month of August 2024 (P) was 3048 MMSCM which was lower by 3.7% compared with the corresponding month of the previous year.
- Total import of LNG (provisional) during the month of August 2024 was 2794 MMSCM (P) (increase of 17.4 % over the corresponding month of the previous year).
- Natural gas available for sale during August 2024 was 5437 MMSCM (increase of 1.2% over the corresponding month of the previous year).
- Total consumption during August 2024 was 5971 MMSCM (provisional). Major consumers were fertilizer (29%), City Gas Distribution (CGD) (20%), Power (12%), Refinery (8%) and Petrochemicals (4%).

#### 2. Domestic Natural Gas Gross Production:



Totals may not tally due to rounding off

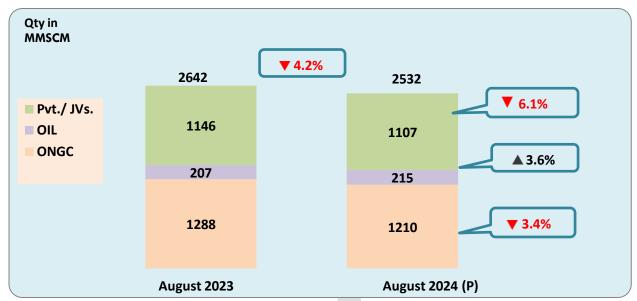
#### 3. Domestic Natural Gas Net Production for Sale:

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 83.1% of the gross production during August 2024.

Note: 1BCM=1000 MMSCM

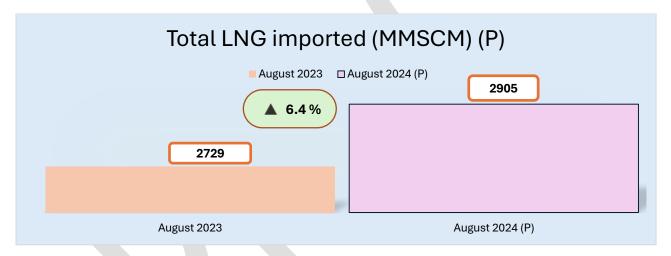


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#### 4. LNG imports:



Source: DGCIS data prorated for August 2024 month.

#### 5. Total Natural Gas Available for Sale:

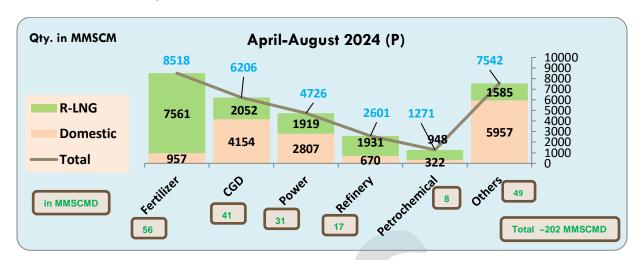


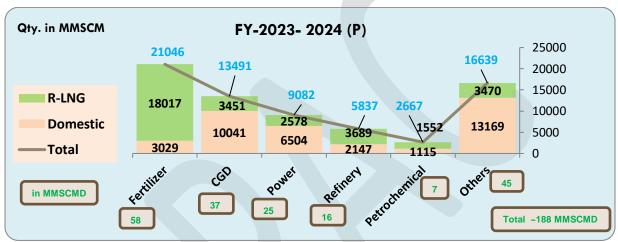
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#### 6. Sectoral Consumption of Natural Gas:





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 <a href="https://ppac.gov.in/natural-gas/sectoral-consumption">https://ppac.gov.in/natural-gas/sectoral-consumption</a>)

										(in MMSCM)	
Sector	April-Aug 23	April-Aug 24	Cumulative Growth %	Share:Apr- Aug 23-24	Anr.Ang	Aug-23	Aug-24	Share: Aug-24	% age- YoY	Jul-24	% age- MoM
Fertilizer	8443	8518	1%	29%	28%	1775	1749	29%	-1%	1801	-3%
Power	4049	4726	17%	16%	15%	979	695	12%	-29%	724	-4%
CGD	5415	6206	15%	18%	20%	1118	1223	20%	9%	1261	-3%
Refinery	2252	2601	15%	8%	8%	518	495	8%	-4.5%	521	-5%
Petrochem	1115	1271	14%	4%	4%	224	261	4%	16%	283	-8%
Others	6281	7542	20%	25%	24%	1519	1548	26%	2%	1530	1%
Total	27556	30864	12%	100%	100%	6134	5971	100%	-3%	6120	-2%

Total consumption during the month of August-2024 was 5971 MMSCM (P).

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