



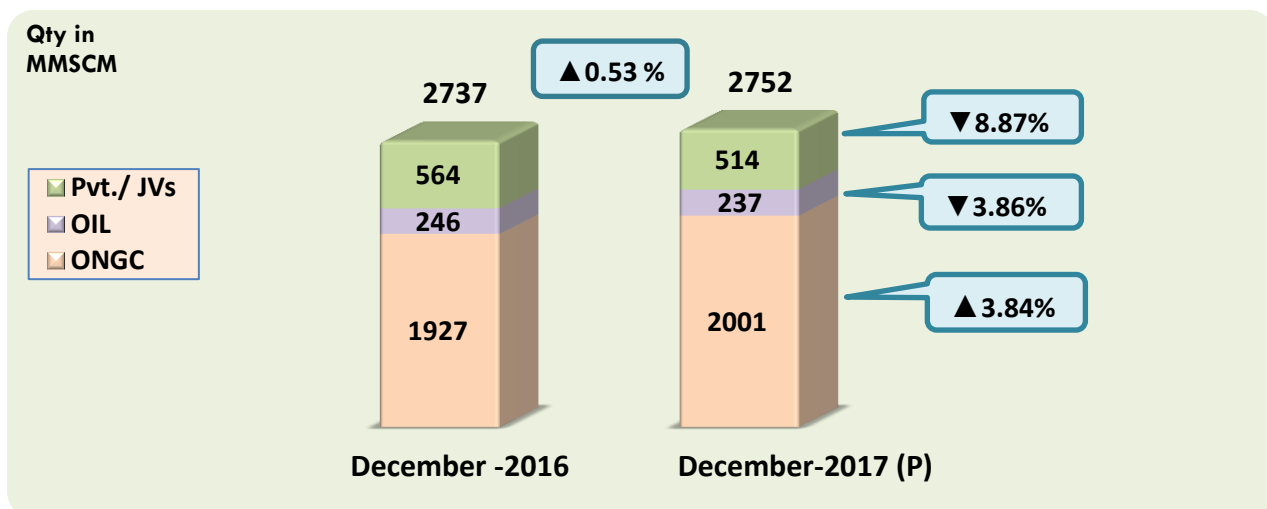
# Petroleum Planning & Analysis Cell

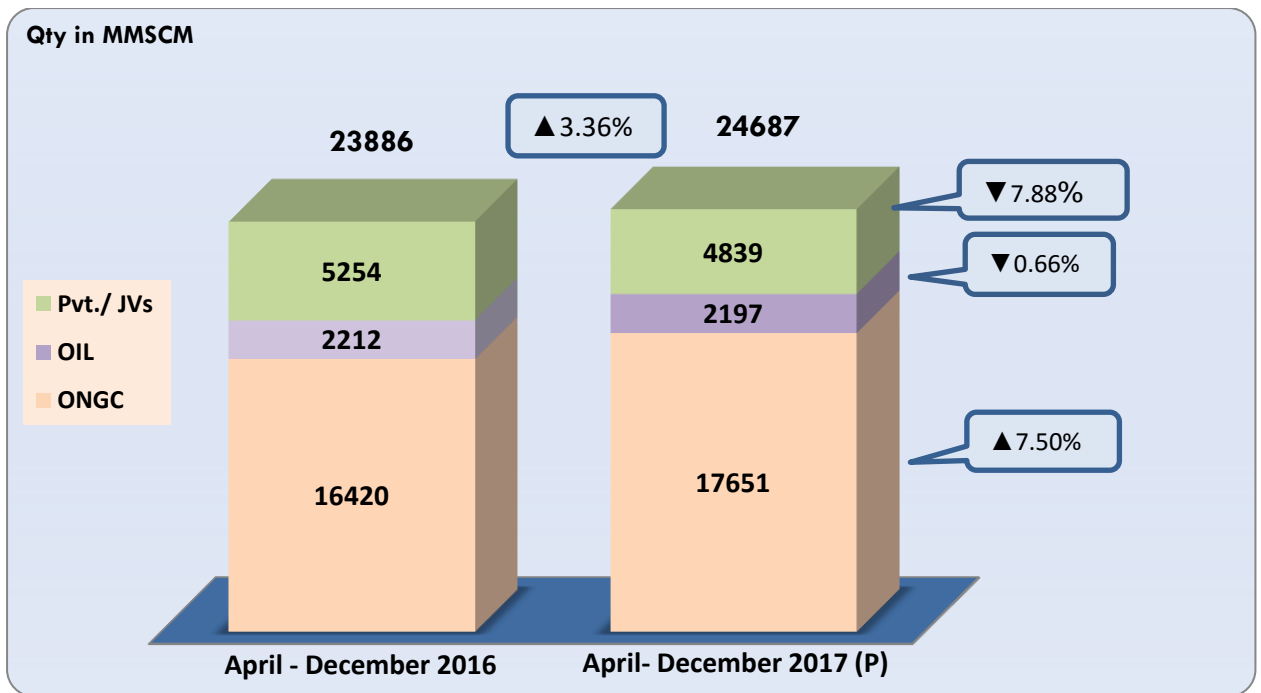
## Monthly Report on Natural gas production, availability and consumption – December 2017

### 1. Highlights of the report for the month of December 2017 are as follows:

- Gross production for the month of December 2017 was 2751.35 MMSCM which was an increase by 0.53% over the corresponding month of the previous year.
- Total import of LNG for the month of December 2017 was 2031.37 MMSCM which increased by 6.75% over the corresponding month of the previous year.
- Natural gas available for sale for the month of December 2017 was 4216.89 MMSCM which was an increase of approximately 4.07% over the corresponding month of the previous year.
- Total consumption by fertilizer, power, petrochemicals, sponge iron, refinery and other sectors for the month of December 2017 was 4558.56 MMSCM.

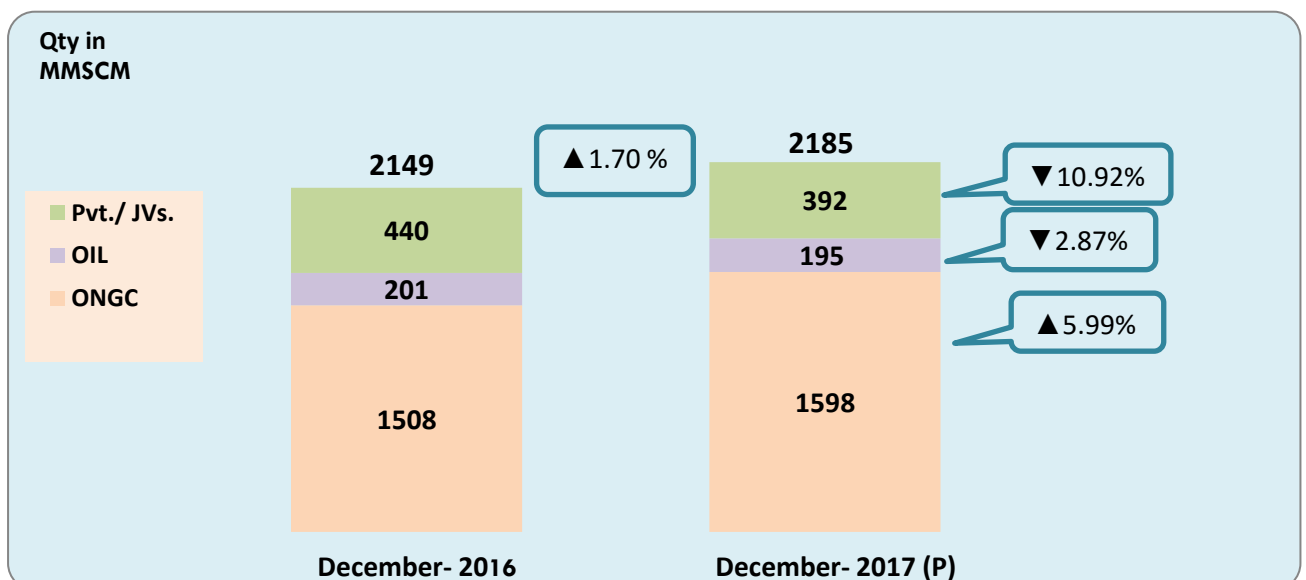
### 2. Domestic Natural Gas Gross Production:

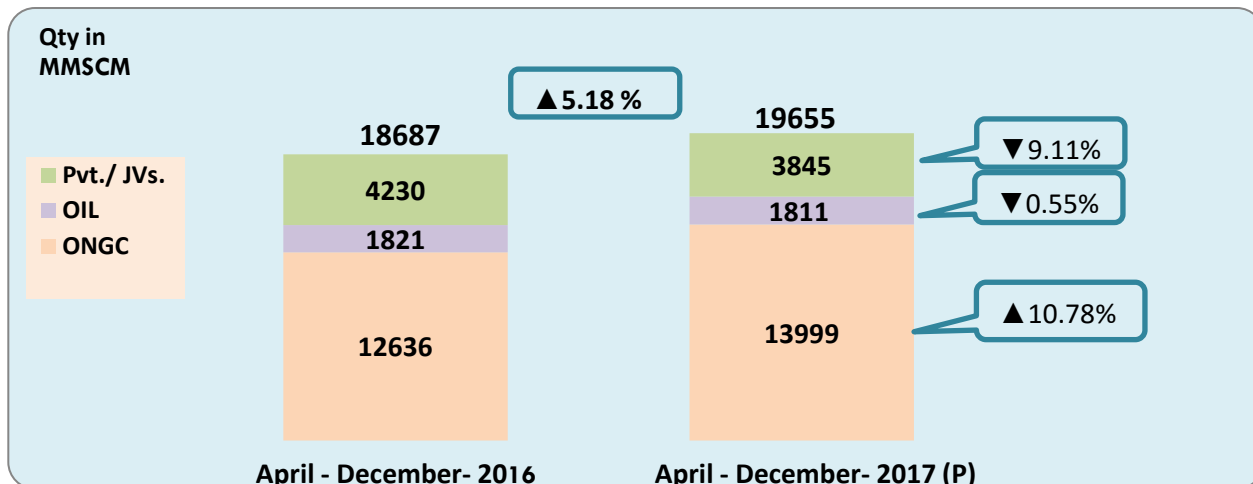




### 3. Domestic Natural Gas Net Production for Sale:

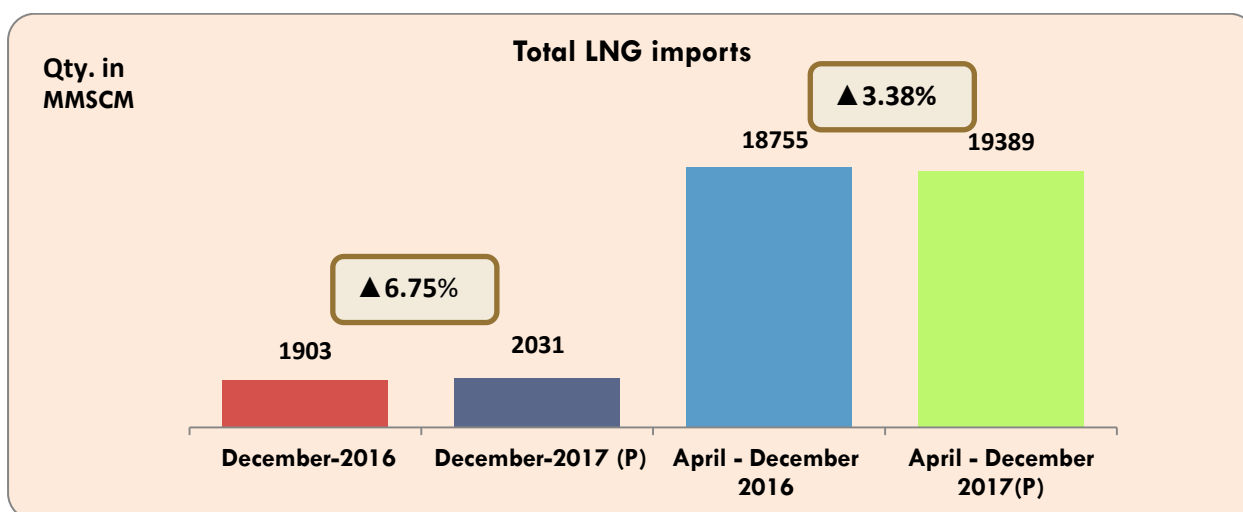
Natural Gas producing companies use some quantity of gas for their own use as internal consumption while some quantity of gas is flared as a part of technical requirement. After flare, loss and internal consumption by gas producing companies, the net production for sale of gas to other sectors like fertilizer, petrochemicals, CGD, refinery etc. and for fuel was approximately 79.43% of the gross production during December, 2017.





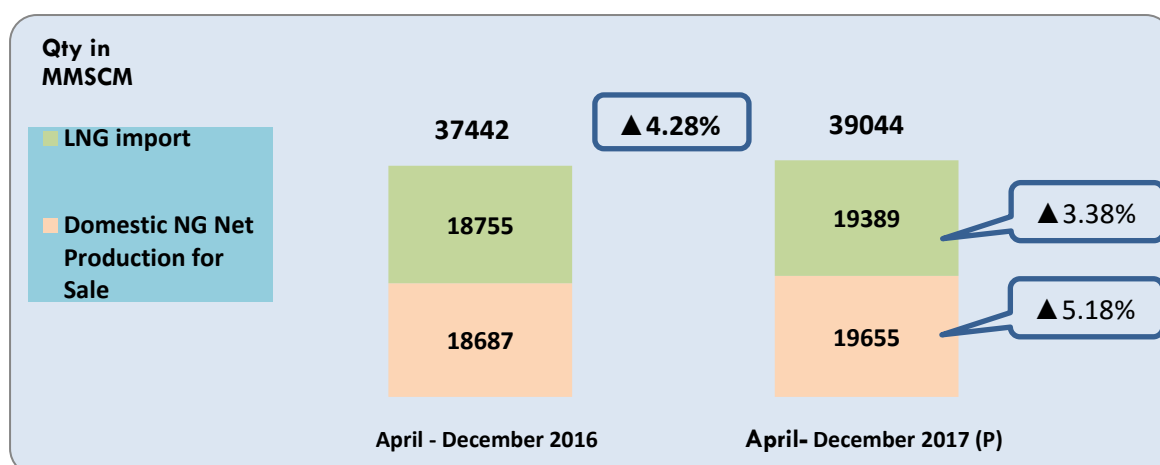
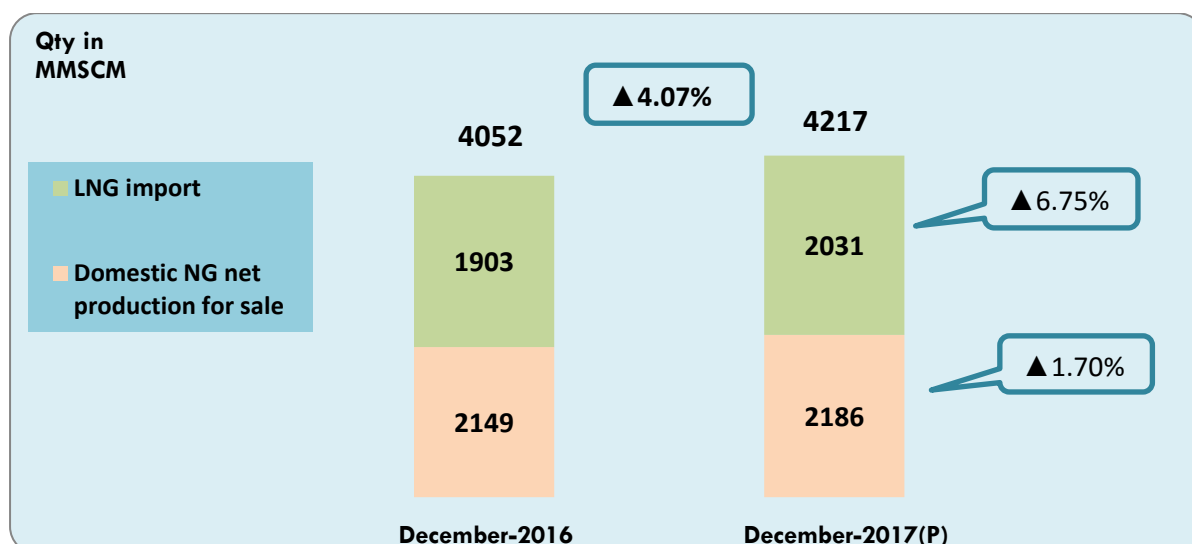
#### 4. LNG imports:

LNG was procured during the month by Petronet LNG Ltd., GAIL (India) Ltd., Gujarat State Petroleum Corporation Ltd., Indian Oil Corporation Ltd., Reliance Industries Ltd. and Bharat Petroleum Corporation Ltd.

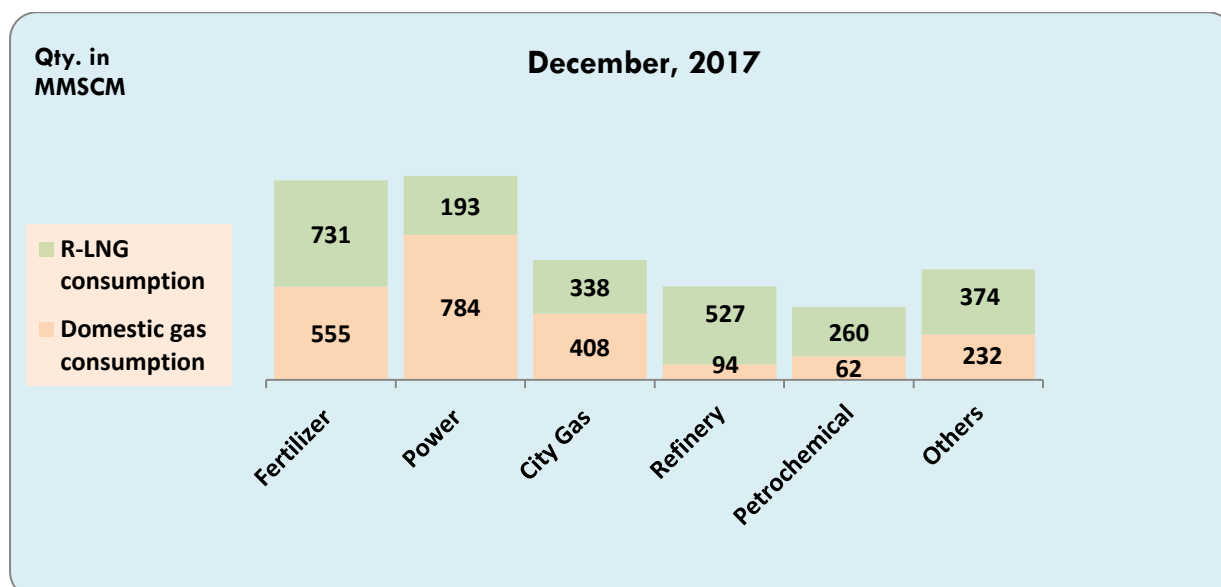


47.83% of the total LNG import in December, 2017 was from Qatar, 12.76% from Angola, 9.12% from Australia, 8.56% from USA, 4.78% from Egypt, 4.41% from Nigeria, 4.30% from Norway, 4.22% from Netherlands, and 4.02% from Oman.

## 5. Total Natural Gas Available for Sale:



## 6. Sectoral Consumption of Natural Gas:



Against a projected demand of 494 MMSCMD for the year 2017-18, the actual consumption (April to December, 2017) was 143.58 MMSCMD.