

LOK SABHA
UNSTARRED QUESTION NO. 894
TO BE ANSWERED ON 21st July, 2022
One Nation One Gas Grid Project

894. DR. ARVIND KUMAR SHARMA:

पेट्रोलियम और प्राकृतिक गैस मंत्री

Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

- (a) whether the Government is making efforts to complete the project of 'one nation one gas grid' so as to reduce regional imbalances and promote gas based economy;
- (b) if so, the current status, timeline and the details of the project; and
- (c) if not, the reasons therefor?

ANSWER

पेट्रोलियम और प्राकृतिक गैस मंत्रालय में राज्य मंत्री
(श्री रामेश्वर तेली)

**MINISTER OF STATE IN THE MINISTRY OF PETROLEUM AND NATURAL
GAS**
(SHRI RAMESWAR TELI)

(a) to (c) With the aim to increase the share of natural gas in the Primary Energy mix, there is focus on developing the Natural Gas infrastructure in the country and to implement "One Nation One Gas Grid". Petroleum and Natural Gas Regulatory Board (PNGRB) is the body to authorize the development of pipelines and 33,500 km Natural Gas Pipeline network has been authorized across the country. Out of this, 21,715 km Natural Gas Pipelines are operational and a total of 13,605 km length of pipelines is under various stages of construction. Expansion of pipeline infrastructure is a continuous effort based on gas demand assessment of various regions. The projects are being undertaken as per the timelines approved by PNGRB. Details of fully operational and under construction common carrier natural gas pipelines are at Annexure.

ANNEXURE REFERRED TO IN REPLY TO PART (a) to (c) OF LOK SABHA UNSTARRED QUESTION NO. 894 TO BE ANSWERED ON 21.07.2022 REGARDING ONE NATION ONE GAS GRID PROJECT.

List of fully operational common carrier natural gas pipelines

S.No.	Natural gas pipelines	State(s)
1.	Assam Regional Network	Assam
2	Cauvery basin Network	Puducherry, Tamil Nadu
3	Hazira-Vijaipur-Jagdishpur-GREP(Gas Rehabilitation and Expansion Project)-Dahej-Vijaipur HVJ/VDPL	Uttar Pradesh Madhya Pradesh, Rajasthan, Gujarat
4	Dahej-Vijaipur (DVPL)-Vijaipur-Dadri (GREP) Upgradation DVPL2 & DVPL	
5.	Kakinada-Hydrabad-Uran-Ahmedabad (East West Pipeline)	Andhra Pradesh, Gujarat, Maharashtra, Telangana
6.	Dahej-Uran-Panvel-Dhabhol	Gujarat, Maharashtra
7.	KG Basin Network	Andhra Pradesh, Puducherry
8.	Gujarat Regional Network	Gujarat
9.	Agartala Regional Network	Tripura
10.	Dadri-Panipat	Haryana, Punjab, Uttar Pradesh,
11.	Mumbai Regional Network	Maharashtra
12.	Uran-Trombay	Maharashtra
13.	High Pressure Gujarat Gas Grid	Gujarat
14.	Hazira-Ankleshwar (HAPi)	Gujarat
15.	Low Pressure Gujarat Gas Grid	Gujarat
16.	Shahdol-Phulpur	Madhya Pradesh, Uttar Pradesh
17.	Assam Regional Network	Assam
18.	Dukli-Maharajganj	Agartala
19.	Uran-Taloja	Maharashtra
20	Vijaipur-Auraiya-Phulpur spur line	Madhya Pradesh, Uttar Pradesh

Under Construction Common Carrier Natural Gas Pipelines

S.No.	Name of Natural Gas Pipelines	States through which pipelines passes
1.	Kakinada-Vizag-Srikakulam	Andhra Pradesh
2.	Ennore-Nellore	Andhra Pradesh, Tamil Nadu
3.	Kakinada-Vijayawada-Nellore	Andhra Pradesh
4.	North-East Natural Gas Pipeline Grid	Assam, Mizoram, Manipur, Arunachal Pradesh , Tripura, Nagaland, Meghalaya and Sikkim
5.	Kanai Chhata-Shrirampur	West Bengal
6.	Srikakulam-Angul	Andhra Pradesh, Odisha
7.	Mumbai-Nagpur-Jharsuguda	Maharashtra, Madhya Pradesh, Chhattisgarh and Odisha
8.	Jamnagar to Dwarka (Gujarat)	Gujarat

Source: PNGRB