

**LOK SABHA**  
**UNSTARRED QUESTION NO. 417**  
**TO BE ANSWERED ON 24.06.2019**

**Gas Pipeline Network**

**417. SHRI BHAGWANTH KHUBA:**  
**DR. SUKANTA MAJUMDAR:**

Will the Minister of PETROLEUM AND NATURAL GAS पेट्रो लयम और प्राकृतिक गैस मंत्री be pleased to state:

- (a) whether the Government proposes to expand the natural gas pipeline lengths across the country and develop additional 13,105 km. gas pipelines as part of National Gas Grid and to increase the availability of natural gas across the country and if so, the details thereof;
- (b) the details of States which are having a natural gas pipeline connectivity;
- (c) whether there is any proposal with the Government to connect Hyderabad to Bidar pipeline connectivity and if so, the details thereof along with the present status of the same;
- (d) the existing geographical area and population covered under the current City Gas Distribution (CGD) network;
- (e) the status of projects currently underway/pending under the National Gas Grid; and
- (f) whether the Government is implementing Pradhan Mantri Urja Ganga project for connecting gas pipeline in Eastern India and if so, the details thereof including length of pipelines completed over the last three years?

**ANSWER**

**MINISTER OF PETROLEUM AND NATURAL GAS (SHRI DHARMENDRA PRADHAN)**

(a) & (b) The Government has envisaged to develop the National Gas Grid. At present about 16,788 km natural gas pipeline is operational and about 14,239 km gas pipelines are being developed to increase the availability of natural gas across the country. Details of the ongoing pipelines are at **Annexure.**

(c) GAIL has informed that there is no proposal under consideration of GAIL to connect Hyderabad to Bidar through natural gas pipeline.

(d) With the completion of 10<sup>th</sup> CGD Bidding Round, CGD would be accessible in 228 GAs covering approximately 406 districts spread over 27 States and UTs covering approximately 70 percent of India's population and 53 percent of its geographical area.

(e) About 14,239 km gas pipeline authorized by Petroleum and Natural Gas Regulatory Board (PNGRB) are at various stages of execution viz. pre-project activities/laying/testing/commissioning etc.

(f) PNGRB has authorized GAIL to develop 2,655 km long Jagadishpur –Haldia –Bokaro-Dhamra Pipeline (JHBDPL) project and approximately 750 km long Barauni - Guwahati pipeline as its integral part which will connect North East region with the National Gas Grid. Under this 981.5 km pipeline has been lowered at present.

**ANNEXURE****ANNEXURE REFERRED IN REPLY TO PART (a) & (b) OF LOK SABHA UNSTARRED QUESTION NO. 417 TO BE ANSWERED ON 24.06.2019 REGARDING GAS PIPELINE NETWORK**

Details of ongoing/approved Natural Gas Pipeline in the country

S. No.	Name of Pipeline	Name of Entity	Length (Kms.)	State through which it passes
1	Jagdishpur-Haldia & Bokaro-Dhamra	GAIL	2,655	Uttar Pradesh, Bihar, Jharkhand, West Bengal and Odisha
2	Barauni - Guwahati	GAIL	750	Bihar, West Bengal, Sikkim & Assam
3	Kochi-Kootanad-Bangalore-Mangalore(Ph-II)	GAIL (India) Limited	879	Kerala, Tamil Nadu and Karnataka
4	Bhatinda - Jammu - Srinagar	GSPL India Gasnet Limited	725	Punjab, Jammu & Kashmir
5	Mehsana – Bhatinda	GSPL India Gasnet Limited	2,052	Gujarat, Rajasthan, Haryana and Punjab
6	Mallavaram - Bhopal - Bhilwara via Vijaipur	GSPL India Transco Limited	2,042	Andhra Pradesh, Telanagana, Chattisgarh, Madhya Pradesh, Maharashtra and Rajasthan
7	Kakinada - Vizag - Srikakulam	AP Gas Distribution Corporation	391	Andhra Pradesh
8	Nellore-Vizag-Kakinada	IMC Ltd	525	Andhra Pradesh
9	Ennore - Nellore	Gas Transmission India Pvt. Ltd.	430	Andhra Pradesh and Tamil Nadu
10	Ennore-Thiruvallur-Bengluru-Puducherry-Nagapatinam-Madurai-Tuticorin	Indian Oil Corporation Ltd.	1,385	Tamil Nadu and Karnataka
11	Jaigarh-Mangalore	H-Energy Pvt. Ltd.	749	Maharashtra, Goa and Karnataka
12.	North East Region (NER) Gas Grid	Indradhanush Gas Grid Ltd.	1,656	Assam, Sikkim, Mizoram, Manipur, Arunachal Pradesh, Tripura, Nagaland and Meghalaya
Total			14,239	