

LOK SABHA
UNSTARRED QUESTION NO. 1943
TO BE ANSWERED ON 11th December, 2025

STRENGTHENING GAS INFRASTRUCTURE IN PUNJAB

1943. SHRI CHARANJIT SINGH CHANNI:

पेट्रोलियम और प्राकृतिक गैस मंत्री

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

- (a) the present status of city gas distribution networks in Amritsar, Jalandhar, Ludhiana and Patiala;
- (b) whether the Government proposes to expand PNG and CNG infrastructure to rural areas of Punjab, if so, the details thereof;
- (c) the details of ongoing work on the proposed gas pipeline expansion through central districts; and
- (d) whether any special measures are being taken to ensure uninterrupted LPG supply during winter and peak-demand periods and if so, the details thereof?

ANSWER

पेट्रोलियम और प्राकृतिक गैस मंत्रालय में राज्यमंत्री
(श्री सुरेश गोपी)

**MINISTER OF STATE IN THE MINISTRY OF PETROLEUM AND NATURAL GAS
(SHRI SURESH GOPI)**

(a) to (c) Providing Piped Natural Gas (PNG) connections, establishment of Compressed Natural Gas (CNG) stations and laying of pipeline infrastructure are part of the development of City Gas Distribution (CGD) Network, which is carried out by the entities authorized by Petroleum and Natural Gas Regulatory Board (PNGRB) as per their Minimum Work Programme (MWP) and techno-commercial feasibility. After completion of 12/12A CGD bidding round, PNGRB has authorized entities for the development of CGD network in 307 Geographical Areas (GAs), covering the entire mainland area, including the state of Punjab, for the development of CGD network across the country.

PNGRB has authorized 16 GAs (including 1 GA spread over Chandigarh (UT), Haryana, Punjab & Himachal Pradesh, 1 GA spread over Haryana & Punjab and 1 GA spread over Punjab & Rajasthan) for the development of CGD network in the entire State of Punjab (including rural areas). As per MWP targets, authorized entities have to provide approximately 39,42,225 PNG domestic (PNG (D)) connections, set up 435 CNG Stations and lay 64,177 Inch-Km pipeline infrastructure by 2033 in the State of Punjab. As on 30.09.2025, the authorized entities have provided 1,22,897 PNG (D) connections, established 282 CNG Stations and laid 15,398 Inch-Km pipeline in Punjab. The GA wise CGD progress in the state of Punjab including Amritsar, Jalandhar, Ludhiana and Patiala as on 30.09.2025, is at **Annexure-I**.

Laying of natural gas pipelines is carried out by the entities authorized by PNGRB. The details of the natural gas pipelines authorized by PNGRB passing through the State of Punjab are attached at **Annexure-II**.

(d) To meet the requirement of Liquefied Petroleum Gas (LPG) cylinders, LPG cylinder supplies are arranged from 09 LPG Bottling Plants in Punjab. In case of any additional requirement during peak demand season, LPG supplies are supplemented from Karnal and Jind LPG Bottling Plants situated in Haryana.

For smooth and un-interrupted delivery of LPG cylinders to 96.34 Lakh customers in the State of Punjab, Oil and Marketing Companies (OMCs) have appointed 863 numbers of Distributors. The OMC-wise break-up of Distributors and customers is given here under:

OMC	Number of LPG Distributors	Customers (in lakhs)
Indian Oil Corporation Limited	477	50.04
Bharat Petroleum Corporation Limited	216	24.59
Hindustan Petroleum Corporation Limited	170	21.71
Total	863	96.34

During peak winter, the demand for LPG in northern states including Punjab witnesses an increase due to lower ambient temperatures and OMCs are continue to meet the demand of LPG in all areas of Punjab including Amritsar, Jalandhar, Ludhiana and Patiala.

ANNEXURE-I

ANNEXURE REFERRED TO IN REPLY TO PART (a) TO (c) OF LOK SABHA UNSTARRED QUESTION NO. 1943 TO BE ANSWERED ON 11.12.2025 REGARDING STRENGTHENING GAS INFRASTRUCTURE IN PUNJAB.

[illegible]

9	11.39	Pathankotdistrict	Pathankot	(NewStartdate01.10.2025)	30-Sep-33	2,62,740	0	0	51	0	4	151	0	0
Indian-OilAdaniGasPrivateLimited(01 GA)														
10	2.01	Chandigarh (SASNagarDistrict)#	SASNagar	08-May-13	30-Jun-18	1,75,000	1,75,000	0	NA	NA	18	438	438	781
IRMEnergyPrivateLimited(01GA)														
11	6.12	FatehgarhSahibDistrict	FatehgarhSa hib	05-Jul-16	30-Sep-23	5,905	5,905	6,767	NA	NA	13	650	650	1,447
JayMadhokEnergyPrivateLimitedledConsortium(01GA)														
12	3.06	Ludhiana	Ludhiana	25-Jun-15	30-Jun-20	2,98,000	2,98,000	0	NA	NA	3	26,000	26,000	41
MeghaCityGasDistributionPrivateLimited(01GA)														
13	11.40	TarnTarandistrict	TarnTaran	10-May-22	30-Jun-30	2,43,000	54,675	0	72	24	6	999	450	136
ThinkGasLudhianaPrivateLimited(02GAs)														
14	9.53	LudhianaDistrict(EAAA),Barnala&Moga Districts	Barnala	26-Oct-18	31-Dec-28	4,51,317	1,69,244	1,858	47	26	5	1,486	1,003	334
			Ludhiana					14,663			18			1,135
			Moga					0			5			12
15	9.54	Jalandhar District (EAAA),Kapurthala&SBSNagarDistricts	Jalandhar	26-Oct-18	31-Dec-28	3,86,147	1,44,805	772	51	29	15	1,029	695	400
			Kapurthala					10,648			4			176
			SBSNagar					4,199			3			253
Total						8,37,464	3,14,049	32,140	98	55	50	2,515	1,698	2,310
TorrentGasLimited(01 GA)														
16	9.52	SASNagarDistrict(EAAA),Patiala&Sangrur Districts	Patiala	26-Sep-18	30-Sep-28	5,20,200	2,08,080	11,738	54	32	15	2,610	1,827	895
			Sangrur					0			6			0
			SASNagar					1,128			12			116
Total						5,20,200	2,08,080	12,866	54	32	33	2,610	1,827	1,011
GrandTotal						39,42,225	16,83,517	1,22,897	435	183	282	64,177	59,790	15,398
#GaliesinmorethanoneState. MWPTargetshavebeendividedproportionallyamongdistricts.														
NA-NotApplicable, EAAA-Exceptarealready authorized.														

Source:PNGRB

ANNEXURE-II

ANNEXURE REFERRED TO IN REPLY TO PART (a) TO (c) OF LOK SABHA UNSTARRED QUESTION NO. 1943 TO BE ANSWERED ON 11.12.2025 REGARDING STRENGTHENING GAS INFRASTRUCTURE IN PUNJAB.

<u>Natural Gas Pipelines in Punjab</u>							
S.no	Pipeline Name	Entity	Date of Authorisation	Authorised Length(KM)	Length in Punjab (KM)	Operating Length(KM)	Under Construction Length(KM)
1	Dadri-Bawana-Nangal Pipeline	GAIL(India) Limited	15.02.2011	921	477	477	-
2	Gurdaspur - Jammu Pipeline	GAIL(India) Limited	25.07.2023	160	77	-	77
3	Mehsana-Bhatinda Pipeline	GSPL India Gasnet Limited (GIGL)	07.07.2011	1,611	67	47	20
4	Bhatinda - Gurdaspur Pipeline	GSPL India Gasnet Limited (GIGL)	07.07.2011	261	261	101	160
Total				2,953	882	625	257

(Source: PNGRB)
