

GOVERNMENT OF INDIA
MINISTRY OF PETROLEUM AND NATURAL GAS
RAJYA SABHA
UNSTARRED QUESTION NO.2852
ANSWERED ON- 18/08/2025

EXPANSION OF CITY GAS DISTRIBUTION NETWORK IN JHARKHAND

2852 # SHRI PRADIP KUMAR VARMA:

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

- (a) the current phase, district-wise progress and future action plan of City Gas Distribution Project in the State of Jharkhand;
- (b) whether any private/Government company has been granted license under CGD project in the State of Jharkhand;
- (c) whether any timeline has been set for connecting industrial areas like Adityapur-Ranchi Dhanbad with Piped Natural Gas (PNG); and
- (d) if so, the details thereof?

ANSWER

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

(a) to (d) Providing Piped Natural Gas (PNG) connections and establishment of Compressed Natural Gas (CNG) stations are part of the development of City Gas Distribution (CGD) Network and the same is carried out by the entities authorized as per their Minimum Work Programme (MWP) targets provided by Petroleum and Natural Gas Regulatory Board (PNGRB) 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 Jharkhand) for the development of CGD network across the country.

PNGRB has authorised 11 Geographical Areas (GAs) (including 3 GAs spread over Bihar and Jharkhand) covering entire state of Jharkhand for the development of CGD network. As per Minimum Work Programme (MWP) target, authorized entities have committed to provide 21,09,382 PNG (D) connections and establish 377 CNG stations in the authorised GAs by 2031. As on 31.05.2025, the entities have provided 1,84,779 PNG connections and established 143 CNG stations. The authorized entities also supply natural gas to customers in industrial segment in their GAs. However, the connections are provided as per the demand and techno-commercial viability. The GA wise details of domestic and industrial PNG connections and CNG Stations along with the list of authorized entities in the State of Jharkhand as on 31.05.2025 are at **Annexure**.

ANNEXURE REFERRED TO IN REPLY TO PART (A) TO (D) OF RAJYA SABHA UNSTARRED QUESTION NO. 2852 TO BE ANSWERED ON 18.08.2025 REGARDING EXPANSION OF CITY GAS DISTRIBUTION (CGD) NETWORK IN JHARKHAND.

GA-wise details of Domestic and Industries PNG connections in the State of Jharkhand - as on 31.5.2025

S.No	Unique GA ID	Geographical Area/ CGD Networks	State/Union Territory	Authorized CGD Entity	PNG connections			CNG Station	
					MWP Target	Domestic	Industrial	MWP Target	Achieve ments
1.	9.22	Bokaro, Hazaribagh & Ramgarh Districts	Jharkhand	Indian Oil Corporation Limited	79052	12348	0	99	25
2.	9.23	Giridih & Dhanbad Districts		GAIL Gas Limited	50000	12405	2	30	13
3.	10.13	Chatra and Palamu Districts		Bharat Petroleum Corporation Limited	10821	3458	0	4	10
4.	10.14	Seraikela-Kharsawan District		GAIL Gas Limited	220001	13332	14	41	15
5.	10.15	West Singhbhum District		GAIL Gas Limited	6028	125	0	5	2
6.	11.19	Gumla, Latehar, Lohardaga, Simdega, Garhwa and Khunti districts		Adani Total Gas Limited	161978	0	0	62	13
7.	97.02	East Singhbhum District		GAIL (India) Limited	24278	56511	0	NA	14
8.	97.03	Ranchi District		GAIL (India) Limited	29962	73085	6	NA	21
9.	11A.02	Banka (Bihar), Dumka, Godda, Jamtara, Pakur & Sahibganj districts	Bihar & Jharkhand	Hindustan Petroleum Corporation Limited	1476189	749	0	99	19
10.	10.09	Nawada and Koderma Districts		Indian Oil Corporation Limited	13632	2764	0	21	5
11.	10.10	Sheikhpura, Jamui and Deoghar Districts		Indian Oil Corporation Limited	37441	10002	1	16	6
Total (A) - CGD Networks authorized by PNGRB					21,09,382	1,84,779	23	377	143

Source: PNGRB