

GOVERNMENT OF INDIA
MINISTRY OF JAL SHAKTI
DEPARTMENT OF DRINKING WATER AND SANITATION

RAJYA SABHA
UNSTARRED QUESTION NO.718
ANSWERED ON 10.02.2025

STATUS OF GOBARDHAN SCHEME FOR WASTE-TO-WEALTH PLANTS

718. Shri Sujeet Kumar:

Will the Minister of **JAL SHAKTI** be pleased to state:

- (a) the number of waste-to-wealth plants that have been established under the GOBARDhan Scheme, State-wise, as of the latest available data;
- (b) amount of bio-CNG gas that has been generated during the last two years under the GOBARDhan Scheme, provide monthly or quarterly statistics, including total output per plant in cubic meters;
- (c) the manner in which Government plans to establish additional municipal solid waste based GOBARDhan plants in urban cities;
- (d) if so, the proposed locations, timeline, and expected capacity of each plant; and
- (e) if not, the reasons for extending the initiative to other urban cities?

ANSWER

**MINISTER OF STATE FOR JAL SHAKTI
(SHRI V. SOMANNA)**

(a) GOBARDhan is a major initiative of Govt. of India for generating wealth and energy by converting cattle dung, agri residue and other organic waste into Compressed Biogas (CBG) and organic manure. Various Ministries/Departments (GoI) are working together in a “Whole of Government” approach for implementation of this initiative. DDWS developed a GOBARDhan portal (<https://gobardhan.sbm.gov.in/>) to facilitate the registration of biogas and CBG plants across the country. The State/UT wise registered Community Biogas and CBG plants are given at Annexure-1 & Annexure-2.

(b) The designed capacity of the 117 functional CBG plants is 756 Tonne Per Day (TPD).

(c) to (e) Ministry of Housing and Urban Affair (MoHUA) provides support under SBM-Urban for setting up of municipal solid waste based CBG plants in Urban Area. As per the budget announcement 2023-24, 500 new “Waste to Wealth” plants under GOBARDhan are to be established for promoting circular economy. These will include 200 compressed biogas (CBG) plants, including 75 plants in urban areas. 128 municipal solid waste based CBG plants are being setup in 120 cities and under various stages of implementation by States/ULBs.

Statement referred to in part (a) of the reply to Rajya Sabha Unstarred Question No.718 due for reply on 10-02-2025

State/UT-wise community biogas plants

S. No	State/UT	No of Functional Community Biogas Plants
1.	Assam	20
2.	Bihar	13
3.	Chhattisgarh	281
4.	Gujarat	33
5.	Haryana	8
6.	Himachal Pradesh	7
7.	Jammu & Kashmir	11
8.	Jharkhand	31
9.	Karnataka	64
10.	Kerala	24
11.	Madhya Pradesh	115
12.	Maharashtra	8
13.	Puducherry	2
14.	Punjab	20
15.	Rajasthan	10
16.	Tamil Nadu	78
17.	Tripura	16
18.	Uttar Pradesh	110
19.	Uttarakhand	19
20.	West Bengal	9
	Total	879

Statement referred to in part (a) of the reply to Rajya Sabha Unstarred Question No.718 due for reply on 10-02-2025

State/UT wise CBG Plants

S. No	State/ UT Name	No of Functional CBG Plants
1.	Andhra Pradesh	5
2.	Assam	0
3.	Bihar	1
4.	Chandigarh	0
5.	Chhattisgarh	1
6.	Delhi	0
7.	Gujarat	20
8.	Haryana	13
9.	Himachal Pradesh	0
10.	Jammu & Kashmir	0
11.	Jharkhand	0
12.	Karnataka	8
13.	Kerala	0
14.	Madhya Pradesh	5
15.	Maharashtra	11
16.	Odisha	0
17.	Punjab	9
18.	Rajasthan	6
19.	Tamil Nadu	8
20.	Telangana	6
21.	Uttar Pradesh	21
22.	Uttarakhand	2
23.	West Bengal	1
	Total	117