

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
RAJYA SABHA
UNSTARRED QUESTION NO. 630
ANSWERED ON 25.07.2023

**PROGRESS OF NATIONAL BIOGAS AND MANURE MANAGEMENT
PROGRAMME**

630. SHRI MANAS RANJAN MANGARAJ

Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:

- (a) the annual target for setting up biogas plants under the National Biogas and Manure Management Programme (NBMMP) for the current year;
- (b) the number of family-type biogas plants established under the NBMMP in the past five years, the details thereof, state-wise and rural and urban – wise, including Odisha; and
- (c) the details of the measures taken by Government to ensure the effective implementation and monitoring of the NBMMP?

ANSWER

THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER

(SHRI R.K. SINGH)

- (a) During the current financial year 2023-24, the Ministry of New and Renewable Energy (MNRE) has allocated the annual physical targets for installation of 46,000 number of small biogas plants under the Biogas Programme.
- (b) A total 89,368 number of family-type biogas plants have been installed under the MNRE's Biogas Programme in the past five years. The State/UT-wise details of family-type biogas plants, including in the state of Odisha, installed under the MNRE scheme during the period from financial year 2018-19 to 2022-23 in the country are given in **Annexure-I**.
- (c) The measures being taken by the MNRE to ensure the effective implementation and monitoring of the National Biogas Programme in the country inter alia include:
 - I. Allocation of annual physical targets to the State/ UT at the beginning of financial year;
 - II. Release of Central Financial Assistance (CFA) of 40% as advance to the Biogas Programme Implementing Agencies of the State/ UT for setting of small biogas plants during each year;
 - III. Provision for higher CFA for biogas beneficiaries of Scheduled Caste and Scheduled Tribes, islands, hilly and north eastern region states;
 - IV. Providing 5 years free warranty for trouble free operation and maintenance of the biogas plants;
 - V. Provision of 100 percent physical verification of the installed biogas plants; and
 - VI. Various trainings for biogas users, installers and officials of the implementing agencies in the State/ UT for effective usage of biogas, quality construction and effective monitoring of the Biogas programme through eight Biogas Development and Training Centers.

REFERRED TO IN REPLY TO THE RAJYA SABHA UNSTARRED QUESTION NO.630, Part (b) TO BE ANSWERED ON 25.07.2023 ON “PROGRESS OF NATIONAL BIOGAS AND MANURE MANAGEMENT PROGRAMME”.

The number of family-type biogas plants set up under the National Biogas Programme of MNRE during the last five years i.e. from 2018-19 to 2022-23 in the country is given as under:

Sr No	State/ Union Territories	Number of biogas plants installed during F.Y. 2018-19 to 2022-23
1.	Andhra Pradesh	7335
2.	Arunachal Pradesh	69
3.	Assam	991
4.	Bihar	207
5.	Chhattisgarh	4115
6.	Goa	19
7.	Gujarat	1059
8.	Haryana	1778
9.	Himachal Pradesh	73
10.	Jammu & Kashmir	6
11.	Jharkhand	94
12.	Karnataka	17764
13.	Kerala	4007
14.	Madhya Pradesh	10747
15.	Maharashtra	27419
17.	Meghalaya	497
18.	Mizoram	81
20.	Odisha	360
21.	Punjab	6512
22.	Rajasthan	1044
24.	Tamil Nadu	1172
25.	Telangana	134
26.	Tripura	76
27.	Uttar Pradesh	1056
28.	Uttarakhand	2437
29.	West Bengal	316
Total		89,368
