

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
RAJYA SABHA
UNSTARRED QUESTION NO. 3010
ANSWERED ON 29.03.2022

BIO-GAS PLANTS IN THE COUNTRY

3010#. SHRI SATISH CHANDRA DUBEY

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

- (a) the details of Bio-Gas plants functioning in the country at present;
- (b) State/Union Territory-wise number of Bio-gas plants installed during the last three years; and
- (c) state/Union Territory-wise details of grants/subsidy provided by the State Governments during each of the last three years?

ANSWER

THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER

(SHRI R.K. SINGH)

(a) The Ministry of New and Renewable Energy (MNRE) had carried out an independent evaluation study to assess the functionality of installed small biogas plants under the New National Biogas and Organic Manure Programme (NNBOMP) during the period of three years from 2017-18 to 2019-20. As per the study report 96 % of the biogas plants are found to be functional in the country.

(b) The State/UT-wise details of biogas plants of all types installed under Government of India schemes during the period from 2018-19 to 2020-21 in the country are given in **Annexure-I**.

(c) The State/UT-wise details of Grant/subsidy released by the Govt. of India during the last three years for biogas plants of all types are given in **Annexure-II**.

REFERRED TO IN REPLY TO THE RAJYA SABHA UNSTARRED QUESTION NO.3010, Part (b) TO BE ANSWERED ON 29.03.2022 ON “BIO-GAS PLANTS IN THE COUNTRY”.

The number of biogas plants of all types set up under the Govt. of India schemes during the last three years i.e. from 2018-19 to 2020-21 in the country is given as under:

Sr No	State/ Union Territories	Number of biogas plants installed during F.Y. 2018-19 to 2020-21
1.	Andhra Pradesh	7311
2.	Arunachal Pradesh	69
3.	Assam	991
4.	Bihar	198
5.	Chhattisgarh	4252
6.	Goa	8
7.	Gujarat	841
8.	Haryana	1741
9.	Himachal Pradesh	73
10.	Jammu & Kashmir	6
11.	Jharkhand	96
12.	Karnataka	15283
13.	Kerala	2513
14.	Madhya Pradesh	8440
15.	Maharashtra	23260
17.	Meghalaya	497
18.	Mizoram	401
20.	Odisha	264
21.	Punjab	5682
22.	Rajasthan	1024
24.	Tamil Nadu	1133
25.	Telangana	136
26.	Tripura	76
27.	Uttar Pradesh	953
28.	Uttarakhand	2277
29.	West Bengal	316
Total		77841

ANNEXURE-II**REFERRED TO IN REPLY TO THE RAJYA SABHA UNSTARRED QUESTION NO.3010, Part (c) TO BE ANSWERED ON 29.03.2022 ON “BIO-GAS PLANTS IN THE COUNTRY”.**

The State/UT-wise details of Grant/subsidy released by Govt. of India during the last three years for installation of biogas plants of all types are given as under:

(Amount Rupees in Crore)

Sr No	State/ UTs	FY 2018-19	FY 2019-20	FY 2020-21	Total Amount
1.	Andhra Pradesh	3.908	3.735	5.505	13.148
2.	Assam	0.000	0.000	2.900	2.900
3.	Chhattisgarh	2.447	2.492	0.405	5.344
4.	Goa	0.000	0.000	0.057	0.057
5.	Haryana	0.660	0.000	0.000	0.660
6.	Karnataka	10.627	3.668	4.385	18.680
7.	Kerala	0.239	1.463	0.676	2.378
8.	Madhya Pradesh	4.613	4.145	4.808	13.565
9.	Maharashtra	4.200	5.400	3.100	12.700
10.	Meghalaya	0.125	0.000	0.100	0.225
11.	Orissa	0.827	0.480	0.097	1.404
12.	Punjab	4.238	3.349	2.864	10.450
13.	Rajasthan	1.470	0.000	0.000	1.470
14.	Tripura	0.220	0.337	0.000	0.557
15.	Uttar Pradesh	0.782	0.603	0.354	1.738
16.	Uttarakhand	0.360	1.826	0.461	2.647
17.	Tamil Nadu	2.205	0.000	0.000	2.205
18.	Gujrat	0.000	2.400	1.784	4.184
19.	KVIC Mumbai	6.063	3.346	1.634	11.042
20.	Telangana	0.088	0.000	0.000	0.088
21.	Andaman & Nicobar	0.000	0.000	0.060	0.060
Total (Rupees in Crore)		43.072	33.244	29.19	105.502
