

**GOVERNMENT OF INDIA  
NEW AND RENEWABLE ENERGY  
LOK SABHA**

UNSTARRED QUESTION NO:1468  
ANSWERED ON:27.11.2009  
SUPPLY OF ELECTRICITY/ BIOGAS IN REMOTE AREAS  
Rajaram Shri Wakchaure Bhausaheb;Rawat Shri Ashok Kumar

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

- (a) whether the Government has formulated any scheme to provide electricity and biogas for cooking purpose in the remote areas of the country through non-conventional energy sources;
- (b) if so, the details thereof; and
- (c) the number of villages provided electricity and biogas under the scheme during the last three years and the current year, State-wise?

**Answer**

THE MINISTER OF NEW AND RENEWABLE ENERGY (DR. FAROOQ ABDULLAH)

(a)&(b): The Ministry of New and Renewable Energy is implementing Remote Village Electrification Programme for providing basic facilities of lighting/ electrification of those remote unelectrified census villages and unelectrified hamlets of electrified census villages where grid extension is either not feasible or not cost effective and which are not taken up under the Rajiv Gandhi Grameen Vidyutikaran Yojna for electrification through conventional energy. Central Finance Assistance of upto 90% of the project cost is provided under the programme. In addition, a few Village Energy Security Test Projects have been taken up in remote villages and hamlets for providing electricity and cooking energy through renewable energy sources with 90% financial assistance. Under the National Biogas and Manure Management programme of the Ministry, installation of biogas plants are taken up for meeting cooking energy requirement in various villages of the country including remote areas. Central financial assistance of fixed amounts is provided to install biogas plants in different category of States / areas.

(c): State-wise details of villages/ hamlets covered under Remote Villages Electrification Programme and Village Energy Security Test Projects taken up during the last three years and current year (2009-10) are given in Annexure-I and Annexure-II respectively and that for installation of biogas plants is given in Annexure- III.

Annexure-I

Annexure- 1 referred to in reply to Part(c) of Lok Sabha Unstarred Question No. 1468 for 27.11.2009 regarding Supply of Electricity/ Biogas in Remote Areas.

State-wise coverage of villages / hamlets under 'Remote Village Electrification Programme' during last three years and the current year (2009-10)

S.No.	State	2006-7	2007-08	2008-09	2009-10 (as on 30.0.09)				
		Sanct- ioned	compl- eted	sanct- ioned	compl- eted	sanct- ioned	compl- eted	sanct- ioned	compl- eted

1	Andhra Pradesh		13						
2	Arun. Pradesh	11	50	89	1				
3	Assam	429	1485	169	77				
4	Chattisgarh	43	36	74	184	94			
5	Gujarat		36						
6	Haryana	149	45	149	92				
7	J & Kashmir	27	27	13	68				
8	Jharkhand	108	234	153	8	9	18		
9	Karnataka		46	16	13	14			
10	Kerala		49						
11	Madhya Pradesh	100	30	75	42	89	47		
12	Maharashtra	94	110	55	82	91			
13	Manipur	14	25	14	40	35	17		
14	Meghalaya	70		2					
15	Mizoram	13							
16	Nagaland	3		3					
17	Orissa	197		42	91	14			

18 Rajasthan	73	129	90
19 Sikkim	13		
20 Tamilnadu	32		
21 Tripura	205	205	165
22 Uttarakhand	119	1	23 76 50
23 Uttar Pradesh	65	14	105
24 West Bengal	135	6	
Total	1410	1017	1992 1279 636 326 270

Annexure-II

Annexure- II referred to in reply to Part(c) of Lok Sabha Unstarred Question No. 1468 for 27.11.2009 regarding Supply of Electricity/ Biogas in Remote Areas.

State-wise villages / hamlets under 'Village Energy Security Test Projects' during last three years and the current year (2009-10)

S.No.	State	2006-07	2008-09	2009-10
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1 Assam	1		
2 Chhattisgarh	9		
3 Jharkhand	3		
4 Maharastra	1	5	
5 Orissa	3	3	
Total	5	17	3

Annexure -III

Annexure-III referred to in reply to Part(c) of Lok Sabha Unstarred Question No. 1468 for 27.11.2009 regarding Supply of Electricity/ Biogas in Remote Areas.

State-wise of family type biogas plants installed under 'National Biogas and Manure Management Programme' during last three years and the current year (2009-10)

State/UT/Agency	Number of Biogas Plants installed	2006-07	2007-08	2008-09	2009-10#
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(upto 31.10.09)

Andhra Pradesh	18002	10195	12510	262
Arunachal Pradesh	60	100	150	23
Assam	0	2500	6000	3045
Bihar	250	0	0	0
Chattisgarh	4446	2095	3118	677
Goa	75	21	34	13
Gujarat	7905	7801	5292	493
Haryana	1068	1034	1297	391
Himachal Pradesh	155	151	0	17
Jammu & Kashmir	0	0	24	0

Jharkhand	110	186	424	505
Karnataka	3023	2433	4250	486
Kerala	4214	2144	3301	1387
Madhya Pradesh	11222	7042	13331	3930
Maharashtra	12660	15066	12261	3294
Manipur	0	0	0	0
Meghalaya	60	200	154	50
Mizoram	100	100	100	0
Nagaland	200	131	200	195
Orissa	3922	3895	2332	266
Punjab	1789	3000	7470	2296
Rajasthan	0	0	0	0
Sikkim	185	172	197	115
Tamilnadu	727	1223	693	257
Tripura	32	0	159	25
Uttar Pradesh	3636	2856	1119	251
Uttaranchal	351	370	502	49
West Bengal	8500	11000	15000	3849
KVIC & Others	15053	15125	18000	5238
TOTAL	97,745	88,840	1,07,918	27,114

# Figures are being firmed up.