GOVERNMENT OF INDIA MINISTRY OF POWER

LOK SABHA UNSTARRED QUESTION NO.911 TO BE ANSWERED ON 17.09.2020

ACCESS TO ELECTRICITY

911. SHRI UTTAM KUMAR REDDY NALAMADA:

Will the Minister of POWER be pleased to state:

- (a) the number of households that have been electrified till date in the country and the number of households that do not have access to electricity, State/UT wise;
- (b) whether all electrified households receive 24x7electricity supply and if so, the details thereof;
- (c) the number of households that do not receive24x7 electricity supply, State/UT wise;
- (d) the reasons for not being able to provide 24x7electricity supply to all households across the country; and
- (e) the average number of hours of electricity supplied to each household on a daily basis, State/UT wise?

ANSWER

THE MINISTER OF STATE (INDEPENDENT CHARGE) FOR POWER, NEW & RENEWABLE ENERGY AND THE MINISTER OF STATE FOR SKILL DEVELOPMENT & ENTREPRENEURSHIP

(SHRI R.K. SINGH)

(a): Government of India had launched Pradhan Mantri Sahaj Bijli Har Ghar Yojana – "Saubhagya" in October, 2017 with the aim to achieve universal household electrification by providing last mile connectivity and electricity connections to all households in rural and all poor households in urban areas across the country.

All the States had declared on Saubhagya portal that all the willing unelectrified households had been electrified as on 31.03.2019, except 18,734 households in LWE affected areas of Chhattisgarh. Since the launch of Saubhagya scheme, 2.63 crore households were electrified across the country up to 31.03.2019. The State-wise details are given at Annexure-I.

Subsequently, seven States reported 19.09 lakh un-electrified households which were un-willing earlier, but later willing to get electricity connection, identified before 31.03.2019. States have been asked to electrify these households under Saubhagya. Out of these, 15.65 lakh households have been electrified up to 31.08.2020. The State-wise details are given at Annexure-II.

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(b) to (d): All the States/UTs have signed a document on '24x7 Power of All' with the Government of India for providing 24x7 power supply to all households, industrial and commercial consumers from April, 2019 and adequate supply of power to agricultural consumers as per State policy.

Government of India supplements the efforts of the States to provide access to electricity through its various schemes including Deen Dayal Upadhyaya Gram Jyoti Yojana (DDUGJY), Integrated Power Development Scheme (IPDS), Pradhan Mantri Sahaj Bijli Har Ghar Yojana - Saubhagya and Ujjwal Discom Assurance Yojana (UDAY).

(e): State-wise average hours of power supply, as reported by the States in rural areas, is given at Annexure-III.

ANNEXURE REFERRED TO IN REPLY TO PART (a) OF UNSTARRED QUESTION NO. 911 TO BE ANSWERED IN THE LOK SABHA ON 17.09.2020.

State-wise households electrified under Saubhagya since launch of the scheme i.e. 11.10.2017 to 31.03.2019.

1 Andhra Pradesh 1,81,930 2 Arunachal Pradesh 47,089 3 Assam 17,45,149 4 Bihar 32,59,041 5 Chhattisgarh 7,49,397 6 Gujarat 41,317 7 Haryana 54,681 8 Himachal Pradesh 12,891 9 Jammu & Kashmir 3,77,045 10 Jharkhand 15,30,708 11 Karnataka 3,56,974 12 Ladakh 10,456 13 Madhya Pradesh 19,84,264 14 Maharashtra 15,17,922 15 Manipur 1,02,748 16 Meghalaya 1,99,839 17 Mizoram 27,970 18 Nagaland 1,32,507 19 Odisha 24,52,444 20 Puducherry 912 21 Punjab 3,477 22 Rajasthan 18,62,736 23 Sikkim 14,900 24 Tamil Nadu 2,170 <th colspan="2">SI. No. Name of the States</th> <th>Number of households electrified</th>	SI. No. Name of the States		Number of households electrified
3 Assam 17,45,149 4 Bihar 32,59,041 5 Chhattisgarh 7,49,397 6 Gujarat 41,317 7 Haryana 54,681 8 Himachal Pradesh 12,891 9 Jammu & Kashmir 3,77,045 10 Jharkhand 15,30,708 11 Karnataka 3,56,974 12 Ladakh 10,456 13 Madhya Pradesh 19,84,264 14 Maharashtra 15,17,922 15 Manipur 1,02,748 16 Meghalaya 1,99,839 17 Mizoram 27,970 18 Nagaland 1,32,507 19 Odisha 24,52,444 20 Puducherry 912 21 Punjab 3,477 22 Rajasthan 18,62,736 23 Sikkim 14,900 24 Tamil Nadu 2,170 25 Telangana 5,15,084 26 Tripura 1,39,090	1	Andhra Pradesh	1,81,930
4 Bihar 32,59,041 5 Chhattisgarh 7,49,397 6 Gujarat 41,317 7 Haryana 54,681 8 Himachal Pradesh 12,891 9 Jammu & Kashmir 3,77,045 10 Jharkhand 15,30,708 11 Karnataka 3,56,974 12 Ladakh 10,456 13 Madhya Pradesh 19,84,264 14 Maharashtra 15,17,922 15 Manipur 1,02,748 16 Meghalaya 1,99,839 17 Mizoram 27,970 18 Nagaland 1,32,507 19 Odisha 24,52,444 20 Puducherry 912 21 Punjab 3,477 22 Rajasthan 18,62,736 23 Sikkim 14,900 24 Tamil Nadu 2,170 25 Telangana 5,15,084 26 Tripura 1,39,090 27 Uttar Pradesh 79,80,568	2	Arunachal Pradesh	47,089
5 Chhattisgarh 7,49,397 6 Gujarat 41,317 7 Haryana 54,681 8 Himachal Pradesh 12,891 9 Jammu & Kashmir 3,77,045 10 Jharkhand 15,30,708 11 Karnataka 3,56,974 12 Ladakh 10,456 13 Madhya Pradesh 19,84,264 14 Maharashtra 15,17,922 15 Manipur 1,02,748 16 Meghalaya 1,99,839 17 Mizoram 27,970 18 Nagaland 1,32,507 19 Odisha 24,52,444 20 Puducherry 912 21 Punjab 3,477 22 Rajasthan 18,62,736 23 Sikkim 14,900 24 Tamil Nadu 2,170 25 Telangana 5,15,084 26 Tripura 1,39,090 27	3	Assam	17,45,149
6 Gujarat 41,317 7 Haryana 54,681 8 Himachal Pradesh 12,891 9 Jammu & Kashmir 3,77,045 10 Jharkhand 15,30,708 11 Karnataka 3,56,974 12 Ladakh 10,456 13 Madhya Pradesh 19,84,264 14 Maharashtra 15,17,922 15 Manipur 1,02,748 16 Meghalaya 1,99,839 17 Mizoram 27,970 18 Nagaland 1,32,507 19 Odisha 24,52,444 20 Puducherry 912 21 Punjab 3,477 22 Rajasthan 18,62,736 23 Sikkim 14,900 24 Tamil Nadu 2,170 25 Telangana 5,15,084 26 Tripura 1,39,090 27 Uttar Pradesh 79,80,568 28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	4	Bihar	32,59,041
7 Haryana 54,681 8 Himachal Pradesh 12,891 9 Jammu & Kashmir 3,77,045 10 Jharkhand 15,30,708 11 Karnataka 3,56,974 12 Ladakh 10,456 13 Madhya Pradesh 19,84,264 14 Maharashtra 15,17,922 15 Manipur 1,02,748 16 Meghalaya 1,99,839 17 Mizoram 27,970 18 Nagaland 1,32,507 19 Odisha 24,52,444 20 Puducherry 912 21 Punjab 3,477 22 Rajasthan 18,62,736 23 Sikkim 14,900 24 Tamil Nadu 2,170 25 Telangana 5,15,084 26 Tripura 1,39,090 27 Uttar Pradesh 79,80,568 28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	5	Chhattisgarh	7,49,397
8 Himachal Pradesh 12,891 9 Jammu & Kashmir 3,77,045 10 Jharkhand 15,30,708 11 Karnataka 3,56,974 12 Ladakh 10,456 13 Madhya Pradesh 19,84,264 14 Maharashtra 15,17,922 15 Manipur 1,02,748 16 Meghalaya 1,99,839 17 Mizoram 27,970 18 Nagaland 1,32,507 19 Odisha 24,52,444 20 Puducherry 912 21 Punjab 3,477 22 Rajasthan 18,62,736 23 Sikkim 14,900 24 Tamil Nadu 2,170 25 Telangana 5,15,084 26 Tripura 1,39,090 27 Uttar Pradesh 79,80,568 28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	6	Gujarat	41,317
9 Jammu & Kashmir 3,77,045 10 Jharkhand 15,30,708 11 Karnataka 3,56,974 12 Ladakh 10,456 13 Madhya Pradesh 19,84,264 14 Maharashtra 15,17,922 15 Manipur 1,02,748 16 Meghalaya 1,99,839 17 Mizoram 27,970 18 Nagaland 1,32,507 19 Odisha 24,52,444 20 Puducherry 912 21 Punjab 3,477 22 Rajasthan 18,62,736 23 Sikkim 14,900 24 Tamil Nadu 2,170 25 Telangana 5,15,084 26 Tripura 1,39,090 27 Uttar Pradesh 79,80,568 28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	7	Haryana	54,681
10 Jharkhand 15,30,708 11 Karnataka 3,56,974 12 Ladakh 10,456 13 Madhya Pradesh 19,84,264 14 Maharashtra 15,17,922 15 Manipur 1,02,748 16 Meghalaya 1,99,839 17 Mizoram 27,970 18 Nagaland 1,32,507 19 Odisha 24,52,444 20 Puducherry 912 21 Punjab 3,477 22 Rajasthan 18,62,736 23 Sikkim 14,900 24 Tamil Nadu 2,170 25 Telangana 5,15,084 26 Tripura 1,39,090 27 Uttar Pradesh 79,80,568 28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	8	Himachal Pradesh	12,891
11 Karnataka 3,56,974 12 Ladakh 10,456 13 Madhya Pradesh 19,84,264 14 Maharashtra 15,17,922 15 Manipur 1,02,748 16 Meghalaya 1,99,839 17 Mizoram 27,970 18 Nagaland 1,32,507 19 Odisha 24,52,444 20 Puducherry 912 21 Punjab 3,477 22 Rajasthan 18,62,736 23 Sikkim 14,900 24 Tamil Nadu 2,170 25 Telangana 5,15,084 26 Tripura 1,39,090 27 Uttar Pradesh 79,80,568 28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	9	Jammu & Kashmir	3,77,045
12 Ladakh 10,456 13 Madhya Pradesh 19,84,264 14 Maharashtra 15,17,922 15 Manipur 1,02,748 16 Meghalaya 1,99,839 17 Mizoram 27,970 18 Nagaland 1,32,507 19 Odisha 24,52,444 20 Puducherry 912 21 Punjab 3,477 22 Rajasthan 18,62,736 23 Sikkim 14,900 24 Tamil Nadu 2,170 25 Telangana 5,15,084 26 Tripura 1,39,090 27 Uttar Pradesh 79,80,568 28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	10	Jharkhand	15,30,708
13 Madhya Pradesh 19,84,264 14 Maharashtra 15,17,922 15 Manipur 1,02,748 16 Meghalaya 1,99,839 17 Mizoram 27,970 18 Nagaland 1,32,507 19 Odisha 24,52,444 20 Puducherry 912 21 Punjab 3,477 22 Rajasthan 18,62,736 23 Sikkim 14,900 24 Tamil Nadu 2,170 25 Telangana 5,15,084 26 Tripura 1,39,090 27 Uttar Pradesh 79,80,568 28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	11	Karnataka	3,56,974
14 Maharashtra 15,17,922 15 Manipur 1,02,748 16 Meghalaya 1,99,839 17 Mizoram 27,970 18 Nagaland 1,32,507 19 Odisha 24,52,444 20 Puducherry 912 21 Punjab 3,477 22 Rajasthan 18,62,736 23 Sikkim 14,900 24 Tamil Nadu 2,170 25 Telangana 5,15,084 26 Tripura 1,39,090 27 Uttar Pradesh 79,80,568 28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	12	Ladakh	10,456
15 Manipur 1,02,748 16 Meghalaya 1,99,839 17 Mizoram 27,970 18 Nagaland 1,32,507 19 Odisha 24,52,444 20 Puducherry 912 21 Punjab 3,477 22 Rajasthan 18,62,736 23 Sikkim 14,900 24 Tamil Nadu 2,170 25 Telangana 5,15,084 26 Tripura 1,39,090 27 Uttar Pradesh 79,80,568 28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	13	Madhya Pradesh	19,84,264
16 Meghalaya 1,99,839 17 Mizoram 27,970 18 Nagaland 1,32,507 19 Odisha 24,52,444 20 Puducherry 912 21 Punjab 3,477 22 Rajasthan 18,62,736 23 Sikkim 14,900 24 Tamil Nadu 2,170 25 Telangana 5,15,084 26 Tripura 1,39,090 27 Uttar Pradesh 79,80,568 28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	14	Maharashtra	15,17,922
17 Mizoram 27,970 18 Nagaland 1,32,507 19 Odisha 24,52,444 20 Puducherry 912 21 Punjab 3,477 22 Rajasthan 18,62,736 23 Sikkim 14,900 24 Tamil Nadu 2,170 25 Telangana 5,15,084 26 Tripura 1,39,090 27 Uttar Pradesh 79,80,568 28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	15	Manipur	1,02,748
18 Nagaland 1,32,507 19 Odisha 24,52,444 20 Puducherry 912 21 Punjab 3,477 22 Rajasthan 18,62,736 23 Sikkim 14,900 24 Tamil Nadu 2,170 25 Telangana 5,15,084 26 Tripura 1,39,090 27 Uttar Pradesh 79,80,568 28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	16	Meghalaya	1,99,839
19 Odisha 24,52,444 20 Puducherry 912 21 Punjab 3,477 22 Rajasthan 18,62,736 23 Sikkim 14,900 24 Tamil Nadu 2,170 25 Telangana 5,15,084 26 Tripura 1,39,090 27 Uttar Pradesh 79,80,568 28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	17	Mizoram	27,970
20 Puducherry 912 21 Punjab 3,477 22 Rajasthan 18,62,736 23 Sikkim 14,900 24 Tamil Nadu 2,170 25 Telangana 5,15,084 26 Tripura 1,39,090 27 Uttar Pradesh 79,80,568 28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	18	Nagaland	1,32,507
21 Punjab 3,477 22 Rajasthan 18,62,736 23 Sikkim 14,900 24 Tamil Nadu 2,170 25 Telangana 5,15,084 26 Tripura 1,39,090 27 Uttar Pradesh 79,80,568 28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	19	Odisha	24,52,444
22 Rajasthan 18,62,736 23 Sikkim 14,900 24 Tamil Nadu 2,170 25 Telangana 5,15,084 26 Tripura 1,39,090 27 Uttar Pradesh 79,80,568 28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	20	Puducherry	912
23 Sikkim 14,900 24 Tamil Nadu 2,170 25 Telangana 5,15,084 26 Tripura 1,39,090 27 Uttar Pradesh 79,80,568 28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	21	Punjab	3,477
24 Tamil Nadu 2,170 25 Telangana 5,15,084 26 Tripura 1,39,090 27 Uttar Pradesh 79,80,568 28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	22	Rajasthan	18,62,736
25 Telangana 5,15,084 26 Tripura 1,39,090 27 Uttar Pradesh 79,80,568 28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	23	Sikkim	14,900
26 Tripura 1,39,090 27 Uttar Pradesh 79,80,568 28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	24	Tamil Nadu	2,170
27 Uttar Pradesh 79,80,568 28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	25	Telangana	5,15,084
28 Uttarakhand 2,48,751 29 West Bengal 7,32,290	26	Tripura	1,39,090
29 West Bengal 7,32,290	27	Uttar Pradesh	79,80,568
29 West Bengal 7,32,290	28	Uttarakhand	2,48,751
	29	West Bengal	
		Total	

ANNEXURE REFERRED TO IN REPLY TO PART (a) OF UNSTARRED QUESTION NO. 911 TO BE ANSWERED IN THE LOK SABHA ON 17.09.2020.

STATE-WISE WILLING UN-ELECTRIFIED HOUSEHOLDS IDENTIFIED BEFORE 31ST MARCH 2019 UNDER SAUBHAGYA SCHEME

	Name of the State	Un-electrified HHs (un-willing earlier)	Households electrified			Balance un-
SI. No.			During 01.04.2019 to 31.03.2020	During 01.04.2020 to 31.08.2020	Total	electrified HHs to be electrified (as on 31.08.2020)
1	Assam	2,00,000	1,97,807	0	1,97,807	2,193
2	Chhattisgarh	40,394	29,534	7,341	36,875	3,519
3	Jharkhand	2,00,000	1,31,880	7,195	1,39,075	60,925
4	Karnataka*	39,738	26,824	0	26,824	0
5	Manipur*	1,141	5,367	0	5,367	0
6	Rajasthan*	2,28,403	2,12,786	0	2,12,786	0
7	Uttar Pradesh	12,00,003	7,88,083	1,58,135	9,46,218	2,53,785
	Total	19,09,679	13,92,281	1,72,671	15,64,952	3,20,422

^{*} Karnataka, Manipur & Rajasthan States have confirmed 100% household electrification and balance actual HHs to be electrified is NIL.

ANNEXURE REFERRED TO IN REPLY TO PART (e) OF UNSTARRED QUESTION NO. 911 TO BE ANSWERED IN THE LOK SABHA ON 17.09.2020.

Status of Power Supply to Rural Areas

SL. No.	Name of the States	Average Hours of Power Supply in a day to Rural Areas during August, 2020
1	Andhra Pradesh	23.72
2	Arunachal Pradesh	14.30
3	Assam	19.00
4	Bihar	20.27
5	Chhattisgarh	23.33
6	Gujarat	24.00
7	Haryana	16.82
8	Himachal Pradesh	24.00
9	Jammu & Kashmir	16.75
10	Jharkhand	18.39
11	Karnataka	18.97
12	Kerala	24.00
13	Ladakh	15.25
14	Madhya Pradesh	23.57
15	Maharashtra	24.00
16	Manipur	23.50
17	Meghalaya	18.50
18	Mizoram	15.00
19	Nagaland	20.00
20	Odisha	23.00
21	Punjab	24.00
22	Rajasthan	22.00
23	Sikkim	16.75
24	Tamil Nadu	24.00
25	Telangana	24.00
26	Tripura	23.50
27	Uttar Pradesh	18.21
28	Uttarakhand	18.21
29	West Bengal	24.00
