### GOVERNMENT OF INDIA MINISTRY OF POWER

# LOK SABHA UNSTARRED QUESTION NO.2946 TO BE ANSWERED ON 04.01.2018

#### **ACCESS TO POWER IN RURAL, TRIBAL AND HILLY AREAS**

2946. KUMARI SUSHMITA DEV: SHRI JYOTIRADITYA M. SCINDIA:

Will the Minister of POWER be pleased to state:

- (a) whether the Union Government has recently launched a scheme called 'Pradhan Mantri Sahaj Bijli Har Ghar Yojana or Saubhagya' to provide electricity to all households which are without power connection;
- (b) if so, the number of families in rural, tribal and hilly areas across the country which did not have access to power as on 30 November, 2017;
- (c) the number of families in rural, tribal and hilly areas in the country which were provided electricity in the past three years, year-wise and State-wise; and
- (d) whether the targets of providing electricity in rural, tribal and in hilly areas in various States across the country was achieved during the last three years and if so, the extent thereof?

#### ANSWER

### THE MINISTER OF STATE (INDEPENDENT CHARGE) FOR POWER AND NEW & RENEWABLE ENERGY

(SHRI R. K. SINGH)

- (a): Government of India have launched Pradhan Mantri Sahaj Bijli Har Ghar Yojana (Saubhagya) in September, 2017 with an outlay of Rs.16,320 crore. The objective of the scheme is to provide last mile connectivity and electricity connections to all remaining un-electrified households in rural including tribal and hilly area.
- (b): Based on the information furnished by the States as on 30<sup>th</sup> November, 2017, there were total 17.98 crore rural households in the country; of these 13.92 crore households have been electrified including tribal and hilly areas across the country.
- (c) & (d): Government of India has launched in 2014 a joint initiative with States for 24x7 'Power for All'. The state-wise targets set for household electrification under 24x7 Power for All initiative is at Annexure-I. Based on the inputs received from States/Union Territories, data on state-wise domestic connections are compiled and released by Central Electricity Authority (CEA), which is published with a time lag of little more than a year. Connections released during 2014-15 and 2015-16 is at Annexure-II.

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# ANNEXURE REFERRED TO IN REPLY TO PARTS (c) & (d) OF UNSTARRED QUESTION NO.2946 TO BE ANSWERED IN THE LOK SABHA ON 04.01.2018.

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### State-wise targets for household electrification as per 24x7 Power For All (PFA) documents

SI. No.	State/UTs	Date of Signing	Year 1	Year 2	Year 3
1	ANDAMAN & NICOBAR ISLANDS	10-08-2016	2209	2209	2209
2	ANDHRA PRADESH	16-09-2014	137337	223125	223125
3	ARUNACHAL PRADESH	16-06-2016	14430	14430	-
4	ASSAM	12-10-2015	415934	476975	545420
5	BIHAR	11-12-2015	4321130	4331187	4205104
6	CHHATTISGARH	10-08-2016	262671	339831	385803
7	DADRA & NAGAR HAVELI	12-10-2015	2861	2861	2861
8	GOA	10-09-2015	-	2011	3017
9	GUJARAT	13-02-2016	339155	688875	1049526
10	HARYANA	11-01-2016	71300	71300	71300
11	HIMACHAL PRADESH	12-04-2016	-	-	14088
12	JAMMU & KASHMIR	16-06-2016	-	-	356000
13	JHARKHAND	12-10-2015	288766	1249154	1000212
14	KARNATAKA	13-02-2016	317732	535767	398473
15	KERALA	13-02-2016	240511	240511	-
16	MADHYA PRADESH	12-04-2016	528620	1057241	1585861
17	MAHARASHTRA	13-02-2016	454722	378377	374000
18	MANIPUR	10-08-2016	41277	68728	39554
19	MEGHALAYA	10-09-2015	-	46822	93645
20	MIZORAM	16-06-2016	6279	14000	1728
21	NAGALAND	12-04-2016	61350	58905	20794
22	ODISHA	13-02-2016	530508	1476669	1784684
23	PUDUCHERRY	10-08-2016	2384	5564	-
24	RAJASTHAN	13-12-2014	450000	600000	650000
25	SIKKIM	13-02-2016	2498	5913	7944
26	TELANGANA	11-12-2015	-	159318	303635
27	TRIPURA	10-08-2016	-	21371	62517
28	UTTAR PRADESH	14-04-2017	5537964	7158771	-
29	UTTARAKHAND	10-09-2015	20081	35143	45183
30	WEST BENGAL	10-08-2016	2047659	2267659	413769

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## State-wise number of Domestic Connections released during 2014-15 and 2015-16 (Source : Central Electricity Authority)

2014-15   2015-16	State/UTs	Domestic Connections Released During			
Andhra Pradesh Assam Ass	State/015	2014-15	2015-16		
Arunachal Pradesh Assam  Assam  Bihar  ' Chandigarh  13280 1598  Chhattisgarh  198019 169643  D. & N. Haveli  Daman & Diu  Delhi  179805  Goa  36374 (-)16061 #  Gujarat  360624 339053  Haryana  Haryana  105883 3343405  Himachal Pradesh  46608 46007  Jammu & Kashmir  71136  *  Thankhand  89759 191366  Karnataka 103932 1320785  Kerala 187860 137512  Lakshadweep 610 1164  Madhya Pradesh 349622 364071  Maharashtra 724779 714825  Maeghalaya 3744 27462  Mizoram 5243 6668  Nagaland 29019 *  Togyy  Togyy  Pulucherry 14297 7697  Pulujab 186184 200799  Rajasthan 507944 677558  Sikkim(R)  *  Tripura 30170 *  Uttarakhand 2012952  *  Uttarakhand  *  Togya 41589 4075  *  *  *  *  *  *  *  *  *  *  *  *  *	A. & N. Islands	2209	*		
Assam 351493 281217 Bihar	Andhra Pradesh	(-)3592537 \$	576202		
Bihar         *         *           Chandigarh         13280         1598           Chhattisgarh         198019         169643           D. & N. Haveli         (-)10285 #         15246           Daman & Diu         1336         1122           Delhi         179805         245536           Goa         36374         (-)16061 #           Gujarat         360624         339053           Haryana         105883         343405           Himachal Pradesh         46608         46007           Jammu & Kashmir         71136         *           Jharkhand         89759         191366           Karnataka         103932         1320785           Kerala         187860         137512           Lakshadweep         610         1164           Madhya Pradesh         349622         364071           Maharashtra         724779         714825           Manipur         41649         36636           Meghalaya         3744         27462           Miizoram         5243         6668           Nagaland         29019         *           Odisha         514399         381576	Arunachal Pradesh	*	*		
Chandigarh 13280 1598 Chhattisgarh 198019 169643 D. & N. Haveli (-)10285 # 15246 Daman & Diu 1336 1122 Delhi 179805 245536 Goa 36374 (-)16061 # Gujarat 360624 339053 Haryana 105883 343405 Himachal Pradesh 46608 46007 Jammu & Kashmir 71136 * Jharkhand 89759 191366 Karnataka 103932 1320785 Kerala 187860 137512 Lakshadweep 610 1164 Madhya Pradesh 349622 364071 Maharashtra 724779 714825 Manipur 41649 36636 Meghalaya 3744 27462 Mizoram 5243 6668 Nagaland 29019 * Odisha 514399 381576 Puducherry 14297 7697 Punjab 186184 200799 Rajasthan 507944 677558 Sikkim(R) * Tamil Nadu 1623802 1286753 Telangana 9013895 (-)54791 # Tripura Uttar Pradesh 2012952 * Uttarakhand 728727 90475	Assam	351493	281217		
Chhattisgarh         198019         169643           D. & N. Haveli         (-)10285 #         15246           Daman & Diu         1336         1122           Delhi         179805         245536           Goa         36374         (-)16061 #           Gujarat         360624         339053           Haryana         105883         343405           Himachal Pradesh         46608         46007           Jammu & Kashmir         71136         *           Jharkhand         89759         191366           Karnataka         103932         1320785           Kerala         187860         137512           Lakshadweep         610         1164           Madhya Pradesh         349622         364071           Maharashtra         724779         714825           Manipur         41649         36636           Meghalaya         3744         27462           Mizoram         5243         6668           Nagaland         29019         *           Odisha         514399         381576           Punjab         186184         200799           Rajasthan         507944         677558 <th>Bihar</th> <th>*</th> <th>*</th>	Bihar	*	*		
D. & N. Haveli       (-)10285 #       15246         Daman & Diu       1336       1122         Delhi       179805       245536         Goa       36374       (-)16061 #         Gujarat       360624       339053         Haryana       105883       343405         Himachal Pradesh       46608       46007         Jamru & Kashmir       71136       *         Jharkhand       89759       191366         Karnataka       103932       1320785         Kerala       187860       137512         Lakshadweep       610       1164         Madhya Pradesh       349622       364071         Maharashtra       724779       714825         Manipur       41649       36636         Meghalaya       3744       27462         Mizoram       5243       6668         Nagaland       29019       *         Odisha       514399       381576         Puducherry       14297       7697         Punjab       186184       200799         Rajasthan       507944       677558         Sikkim(R)       *       *         Tamil Nadu       16	Chandigarh	13280	1598		
Daman & Diu         1336         1122           Delhi         179805         245536           Goa         36374         (-)16061 #           Gujarat         360624         339053           Haryana         105883         343405           Himachal Pradesh         46608         46007           Jammu & Kashmir         71136         *           Jharkhand         89759         191366           Karnataka         103932         1320785           Kerala         187860         137512           Lakshadweep         610         1164           Madhya Pradesh         349622         364071           Maharashtra         724779         714825           Manipur         41649         36636           Meghalaya         3744         27462           Mizoram         5243         6668           Nagaland         29019         *           Odisha         514399         381576           Puducherry         14297         7697           Punjab         186184         200799           Rajasthan         507944         677558           Sikkim(R)         *         *	Chhattisgarh	198019	169643		
Delhi         179805         245536           Goa         36374         (-)16061 #           Gujarat         360624         339053           Haryana         105883         343405           Himachal Pradesh         46608         46007           Jammu & Kashmir         71136         *           Jharkhand         89759         191366           Karnataka         103932         1320785           Kerala         187860         137512           Lakshadweep         610         1164           Madhya Pradesh         349622         364071           Maharashtra         724779         714825           Manipur         41649         36636           Meghalaya         3744         27462           Mizoram         5243         6668           Nagaland         29019         *           Odisha         514399         381576           Puducherry         14297         7697           Punjab         186184         200799           Rajasthan         507944         677558           Sikkim(R)         *         *           Tamil Nadu         1623802         1286753	D. & N. Haveli	(-)10285 #	15246		
Goa         36374         (-)16061 #           Gujarat         360624         339053           Haryana         105883         343405           Himachal Pradesh         46608         46007           Jammu & Kashmir         71136         *           Jharkhand         89759         191366           Karnataka         103932         1320785           Kerala         187860         137512           Lakshadweep         610         1164           Madhya Pradesh         349622         364071           Maharashtra         724779         714825           Manipur         41649         36636           Meghalaya         3744         27462           Mizoram         5243         6668           Nagaland         29019         *           Odisha         514399         381576           Puducherry         14297         7697           Punjab         186184         200799           Rajasthan         507944         677558           Sikkim(R)         *         *           Tamil Nadu         1623802         1286753           Telangana         9013895 \$         (-)54791 #      <	Daman & Diu	1336	1122		
Gujarat       360624       339053         Haryana       105883       343405         Himachal Pradesh       46608       46007         Jammu & Kashmir       71136       *         Jharkhand       89759       191366         Karnataka       103932       1320785         Kerala       187860       137512         Lakshadweep       610       1164         Madhya Pradesh       349622       364071         Maharashtra       724779       714825         Manipur       41649       36636         Meghalaya       3744       27462         Mizoram       5243       6668         Nagaland       29019       *         Odisha       514399       381576         Puducherry       14297       7697         Punjab       186184       200799         Rajasthan       507944       677558         Sikkim(R)       *       *         Tamil Nadu       1623802       1286753         Telangana       9013895 \$ (-)54791 #         Tripura       30170       *         Uttar Pradesh       2012952       *         Uttarakhand       728727	Delhi	179805	245536		
Haryana       105883       343405         Himachal Pradesh       46608       46007         Jammu & Kashmir       71136       *         Jharkhand       89759       191366         Karnataka       103932       1320785         Kerala       187860       137512         Lakshadweep       610       1164         Madhya Pradesh       349622       364071         Maharashtra       724779       714825         Manipur       41649       36636         Meghalaya       3744       27462         Mizoram       5243       6668         Nagaland       29019       *         Odisha       514399       381576         Puducherry       14297       7697         Punjab       186184       200799         Rajasthan       507944       677558         Sikkim(R)       *       *         Tamil Nadu       1623802       1286753         Telangana       9013895 \$       (-)54791 #         Tripura       30170       *         Uttar Pradesh       2012952       *         Uttarakhand       728727       90475	Goa	36374	(-)16061 #		
Himachal Pradesh       46608       46007         Jammu & Kashmir       71136       *         Jharkhand       89759       191366         Karnataka       103932       1320785         Kerala       187860       137512         Lakshadweep       610       1164         Madhya Pradesh       349622       364071         Maharashtra       724779       714825         Manipur       41649       36636         Meghalaya       3744       27462         Mizoram       5243       6668         Nagaland       29019       *         Odisha       514399       381576         Puducherry       14297       7697         Punjab       186184       200799         Rajasthan       507944       677558         Sikkim(R)       *       *         Tamil Nadu       1623802       1286753         Telangana       9013895 \$ (-)54791 #         Tripura       30170       *         Uttar Pradesh       2012952       *         Uttarakhand       728727       90475	Gujarat	360624	339053		
Jammu & Kashmir         71136         *           Jharkhand         89759         191366           Karnataka         103932         1320785           Kerala         187860         137512           Lakshadweep         610         1164           Madhya Pradesh         349622         364071           Maharashtra         724779         714825           Manipur         41649         36636           Meghalaya         3744         27462           Mizoram         5243         6668           Nagaland         29019         *           Odisha         514399         381576           Puducherry         14297         7697           Punjab         186184         200799           Rajasthan         507944         677558           Sikkim(R)         *         *           Tamil Nadu         1623802         1286753           Telangana         9013895 \$         (-)54791 #           Tripura         30170         *           Uttar Pradesh         2012952         *           Uttarakhand         728727         90475	Haryana	105883	343405		
Jarkhand       89759       191366         Karnataka       103932       1320785         Kerala       187860       137512         Lakshadweep       610       1164         Madhya Pradesh       349622       364071         Maharashtra       724779       714825         Manipur       41649       36636         Meghalaya       3744       27462         Mizoram       5243       6668         Nagaland       29019       *         Odisha       514399       381576         Puducherry       14297       7697         Punjab       186184       200799         Rajasthan       507944       677558         Sikkim(R)       *       *         Tamil Nadu       1623802       1286753         Telangana       9013895 \$       (-)54791 #         Tripura       30170       *         Uttar Pradesh       2012952       *         Uttarakhand       728727       90475	Himachal Pradesh	46608	46007		
Karnataka       103932       1320785         Kerala       187860       137512         Lakshadweep       610       1164         Madhya Pradesh       349622       364071         Maharashtra       724779       714825         Manipur       41649       36636         Meghalaya       3744       27462         Mizoram       5243       6668         Nagaland       29019       *         Odisha       514399       381576         Puducherry       14297       7697         Punjab       186184       200799         Rajasthan       507944       677558         Sikkim(R)       *       *         Tamil Nadu       1623802       1286753         Telangana       9013895 \$       (-)54791 #         Tripura       30170       *         Uttar Pradesh       2012952       *         Uttarakhand       728727       90475	Jammu & Kashmir	71136	*		
Kerala       187860       137512         Lakshadweep       610       1164         Madhya Pradesh       349622       364071         Maharashtra       724779       714825         Manipur       41649       36636         Meghalaya       3744       27462         Mizoram       5243       6668         Nagaland       29019       *         Odisha       514399       381576         Puducherry       14297       7697         Punjab       186184       200799         Rajasthan       507944       677558         Sikkim(R)       *       *         Tamil Nadu       1623802       1286753         Telangana       9013895 \$       (-)54791 #         Tripura       30170       *         Uttar Pradesh       2012952       *         Uttarakhand       728727       90475	Jharkhand	89759	191366		
Lakshadweep       610       1164         Madhya Pradesh       349622       364071         Maharashtra       724779       714825         Manipur       41649       36636         Meghalaya       3744       27462         Mizoram       5243       6668         Nagaland       29019       *         Odisha       514399       381576         Puducherry       14297       7697         Punjab       186184       200799         Rajasthan       507944       677558         Sikkim(R)       *       *         Tamil Nadu       1623802       1286753         Telangana       9013895 \$       (-)54791 #         Tripura       30170       *         Uttar Pradesh       2012952       *         Uttarakhand       728727       90475	Karnataka	103932	1320785		
Madhya Pradesh       349622       364071         Maharashtra       724779       714825         Manipur       41649       36636         Meghalaya       3744       27462         Mizoram       5243       6668         Nagaland       29019       *         Odisha       514399       381576         Puducherry       14297       7697         Punjab       186184       200799         Rajasthan       507944       677558         Sikkim(R)       *       *         Tamil Nadu       1623802       1286753         Telangana       9013895 \$       (-)54791 #         Tripura       30170       *         Uttar Pradesh       2012952       *         Uttarakhand       728727       90475	Kerala	187860	137512		
Maharashtra       724779       714825         Manipur       41649       36636         Meghalaya       3744       27462         Mizoram       5243       6668         Nagaland       29019       *         Odisha       514399       381576         Puducherry       14297       7697         Punjab       186184       200799         Rajasthan       507944       677558         Sikkim(R)       *       *         Tamil Nadu       1623802       1286753         Telangana       9013895 \$       (-)54791 #         Tripura       30170       *         Uttar Pradesh       2012952       *         Uttarakhand       728727       90475	Lakshadweep	610	1164		
Manipur       41649       36636         Meghalaya       3744       27462         Mizoram       5243       6668         Nagaland       29019       *         Odisha       514399       381576         Puducherry       14297       7697         Punjab       186184       200799         Rajasthan       507944       677558         Sikkim(R)       *       *         Tamil Nadu       1623802       1286753         Telangana       9013895 \$       (-)54791 #         Tripura       30170       *         Uttar Pradesh       2012952       *         Uttarakhand       728727       90475	Madhya Pradesh	349622	364071		
Meghalaya       3744       27462         Mizoram       5243       6668         Nagaland       29019       *         Odisha       514399       381576         Puducherry       14297       7697         Punjab       186184       200799         Rajasthan       507944       677558         Sikkim(R)       *       *         Tamil Nadu       1623802       1286753         Telangana       9013895 \$       (-)54791 #         Tripura       30170       *         Uttar Pradesh       2012952       *         Uttarakhand       728727       90475	Maharashtra	724779	714825		
Mizoram       5243       6668         Nagaland       29019       *         Odisha       514399       381576         Puducherry       14297       7697         Punjab       186184       200799         Rajasthan       507944       677558         Sikkim(R)       *       *         Tamil Nadu       1623802       1286753         Telangana       9013895 \$       (-)54791 #         Tripura       30170       *         Uttar Pradesh       2012952       *         Uttarakhand       728727       90475	Manipur	41649	36636		
Nagaland       29019       *         Odisha       514399       381576         Puducherry       14297       7697         Punjab       186184       200799         Rajasthan       507944       677558         Sikkim(R)       *       *         Tamil Nadu       1623802       1286753         Telangana       9013895 \$       (-)54791 #         Tripura       30170       *         Uttar Pradesh       2012952       *         Uttarakhand       728727       90475	Meghalaya	3744	27462		
Nagaland       25019         Odisha       514399       381576         Puducherry       14297       7697         Punjab       186184       200799         Rajasthan       507944       677558         Sikkim(R)       *       *         Tamil Nadu       1623802       1286753         Telangana       9013895 \$       (-)54791 #         Tripura       30170       *         Uttar Pradesh       2012952       *         Uttarakhand       728727       90475	Mizoram	5243	6668		
Puducherry         14297         7697           Punjab         186184         200799           Rajasthan         507944         677558           Sikkim(R)         *         *           Tamil Nadu         1623802         1286753           Telangana         9013895 \$         (-)54791 #           Tripura         30170         *           Uttar Pradesh         2012952         *           Uttarakhand         728727         90475	Nagaland	29019	*		
Punjab       186184       200799         Rajasthan       507944       677558         Sikkim(R)       *       *         Tamil Nadu       1623802       1286753         Telangana       9013895 \$       (-)54791 #         Tripura       30170       *         Uttar Pradesh       2012952       *         Uttarakhand       728727       90475	Odisha	514399	381576		
Rajasthan       507944       677558         Sikkim(R)       *       *         Tamil Nadu       1623802       1286753         Telangana       9013895 \$       (-)54791 #         Tripura       30170       *         Uttar Pradesh       2012952       *         Uttarakhand       728727       90475	Puducherry	14297	7697		
Sikkim(R)         *         *           Tamil Nadu         1623802         1286753           Telangana         9013895 \$         (-)54791 #           Tripura         30170         *           Uttar Pradesh         2012952         *           Uttarakhand         728727         90475	Punjab	186184	200799		
Tamil Nadu       1623802       1286753         Telangana       9013895 \$       (-)54791 #         Tripura       30170       *         Uttar Pradesh       2012952       *         Uttarakhand       728727       90475	Rajasthan	507944	677558		
Telangana       9013895 \$ (-)54791 #         Tripura       30170 *         Uttar Pradesh       2012952 *         Uttarakhand       728727 90475	Sikkim(R)	*	*		
Tripura         30170         *           Uttar Pradesh         2012952         *           Uttarakhand         728727         90475	Tamil Nadu	1623802	1286753		
Uttar Pradesh         2012952         *           Uttarakhand         728727         90475	Telangana	9013895 \$	(-)54791 #		
Ottar Fradesii         2012952           Uttarakhand         728727         90475	Tripura	30170	*		
	Uttar Pradesh	2012952	*		
West Bengal 1276187 1211951	Uttarakhand	728727	90475		
	West Bengal	1276187	1211951		

Note-: \* Information not furnished by the State utilities.

- # In some cases no. of consumers have gone down over previous year due to reconciliation of data by the state(s).
- **\$ Bifurcation of States (Andhra Pradesh and Telangana) and reconciliation of data** by States

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