## GOVERNMENT OF INDIA MINISTRY OF NEW AND RENEWABLE ENERGY

#### **LOK SABHA**

### **UNSTARRED QUESTION NO. 3641**

ANSWERED ON 10.08.2023

#### SOLAR POWER SUPPLY IN VILLAGES

#### 3641. SHRI PASHUPATI NATH SINGH

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

- (a) the details of projects set up to supply power in villages through solar energy;
- (b) the number of villages where power has been supplied so far through solar energy, State/UT-wise; and
- (c) the status of the said projects in Dhanbad Parliamentary Constituency of Jharkhand particularly in Dhanbad and Bokaro districts?

#### **ANSWER**

#### THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER

#### (SHRI R.K. SINGH)

(a) to (c) In December, 2014, Government of India launched Deen Dayal Upadhyaya Gram Jyoti Yojana (DDUGJY) for various rural electrification works across the country. The Scheme has Decentralized Distributed Generation (DDG) component for providing electricity access to the un-electrified villages/habitations where grid connectivity is neither feasible or nor cost effective. Under DDUGJY, a total of 2762 villages were electrified through off-grid mode including solar energy. State/UT-wise details are placed at **Annexure.** 

In October, 2017, Government of India launched Pradhan Mantri Sahaj Bijli Har Ghar Yojana – "Saubhagya" with the aim to achieve universal household electrification by providing last mile grid connectivity and electricity connections to all households in rural and all poor households in urban areas across the country with provision of solar based standalone systems to un-electrified households where grid extension is neither feasible nor cost effective.

Both DDUGJY and Saubhagya schemes stand closed. A total of around 4.70 lakh households were reported electrified through solar based standalone systems under these schemes. In Dhanbad Parliamentary Constituency, a total of 15 households in six villages have been reported electrified in Bokaro district through solar energy under Saubhagya scheme.

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# Annexure referred in reply to Part (a) to (c) of Lok Sabha Unstarred question no. 3641 to be answered on 10.08.2023.

# Number of villages electrified through off-grid mode under DDUGY Scheme

S. No.	State/UT	Number of villages
1	Arunachal Pradesh	555
2	Assam	394
3	Bihar	207
4	Chhattisgarh	473
5	Jammu and Kashmir	54
6	Jharkhand	248
7	Karnataka	27
8	Madhya Pradesh	33
9	Maharashtra	43
10	Manipur	99
11	Meghalaya	82
12	Odisha	399
13	Rajasthan	93
14	Uttar Pradesh	31
15	Uttarakhand	24
Total		2,762