

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

UNSTARRED QUESTION NO:161
ANSWERED ON:22.02.2013
SOLAR ENERGY IN RURAL AREAS
Angadi Shri Suresh Chanabasappa

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

- (a) whether the Government has formulated any schemes of adopting certain pockets or villages in a district to provide solar energy enabled power supply;
- (b) if so, the details there of along with funds allocated, State/UT-wise;and
- (c) the present status of implementation of the scheme, State/UT-wise?

Answer

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

(a) No specific scheme has been formulated for adopting certain pockets or villages in a district to provide solar energy enabled power supply. However, under the Off-grid and Decentralised Solar Applications Scheme of Jawaharlal Nehru National Solar Mission, the Ministry provides a subsidy of 30% of the project cost ranging from Rs. 39/- to Rs.72/- per watt peak for off-grid SPV power plants depending on their capacity and configuration. The Ministry also provides a subsidy 30% cost of the project limited to Rs.150 per watt peak for installation of micro/mini-grid SPV power plants of unit capacity up to 250 kWp.

(b)&(c) Off-grid SPV power plants of capacity aggregating to 31.49 MWp have been installed up to 31.01.2013 in the country including rural areas. State-wise installed capacity is given in the Annexure. No State/UT-wise allocation of funds is made under the Off-grid and Decentralised Solar Applications Scheme.

Annexure

Annexure referred to in reply to parts (b)&(c) of the Lok Sabha Unstarred Question No.161 for 22nd February 2013. State-wise Cumulative Installation of Off-grid SPV Power Plants (31.01.2013)

Sl.No. State/UT kWp

1 Andaman & Nicobar 167.00

2 Andhra Pradesh 781.595

3 Arunachal Pradesh 17.10

4 Assam 910.00

5 Bihar 775.60

6	Chandigarh	0
7	Chhattisgarh	7132.72
8	Delhi	82.00
9	Goa	1.72
10	Gujarat	374.60
11	Haryana	689.25
12	Himachal Pradesh	601.50
13	Jammu & Kashmir	308.85
14	Jharkhand	480.90
15	Karnataka	254.41
16	Kerala	214.39
17	Lakshadweep	100.00
18	Madhya Pradesh	1983.00
19	Maharashtra	913.70

20	Manipur	216.00
21	Meghalaya	50.50
22	Mizoram	241.00
23	Nagaland	380.00
24	Orissa	84.515
25	Puducherry	0
26	Punjab	281.00
27	Rajasthan	4013.00
28	Sikkim	365.00
29	Tamil Nadu	609.77
30	Tripura	35.00
31	Uttar Pradesh	180.03
32	Uttarakhand	3470.46
33	West Bengal	889.00

34 Others 4885.00

Total 31488.60