

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
LOK SABHA
UNSTARRED QUESTION NO. 3579
ANSWERED ON 10.08.2023

RESIDENTIAL ROOFTOP SOLAR SYSTEMS

3579. SHRI MADDILA GURUMOORTHY

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

- (a) the details of Central Financial Assistance (CFA) provided to residential rooftop solar systems in Andhra Pradesh during the last three years;
- (b) the details of incentives provided to DISCOMs in Andhra Pradesh during the last three years for the said purpose;
- (c) whether there are State specific targets under the said scheme; and
- (d) if so, the details of achievements made by the States in this regard?

ANSWER

THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER

(SHRI R.K. SINGH)

(a) The Ministry has released Rs. 4.294 Crore as Central Financial Assistance (CFA) to Andhra Pradesh towards installation of rooftop solar projects in residential sector under the Rooftop Solar Programme Phase-II in last 3 years including current year, i.e., during 2020-21, 2021-22, 2022-23 and 2023-24 (up to 05.08.2023).

(b) The Ministry has provided incentives of Rs. 5.64 Crore to Andhra Pradesh Eastern Power Distribution Company Limited in last 3 years including current year, i.e., during 2020-21, 2021-22, 2022-23 and 2023-2024 (up to 05.08.2023) under ongoing phase II of the programme.

(c) & (d) The present ongoing phase II of the rooftop solar programme is demand driven; and based on the proposals from implementing agencies (IAs)/DISCOMs, the Ministry of New and Renewable Energy allocates the capacity to the IAs/DISCOMs for implementation of rooftop solar projects in residential sector. The Ministry has allocated 3.37 GW capacity to various implementing agencies of the States/UTs of which 2.207 GW has been installed in residential sector as on 31.07.2023. State-wise/UT-wise details enclosed as **Annexure- I**.

Annexure- I referred to part (c) & (d) of the Lok Sabha Unstarred Question no. 3579 By Shri Maddila Gurumoorthy, to be answered on 10.08.2023 on “Residential Rooftop Solar Systems”

S.N.	State/UT	Total Net Allocation in Ph-II so far	Capacity installed under CFA under Phase-II (MW)	Capacity installed under New Simplified Procedure in National Portal
1	Andaman & Nicobar	1.00	0	0
2	Andhra Pradesh	8.00	3.35	0.11456
3	Arunachal Pradesh	0.00	0	0
4	Assam	3.75	0.419	0.02371
5	Bihar	25.00	4.187	0.13096
6	Chandigarh	21.39	24.777	0.005
7	Chhattisgarh	19.00	3.535	0.005
8	DNH&DD	0.00	0	0
9	Goa	20.00	0.1	0.05457
10	Gujarat	1,936.50	1,710.41	0.06
11	Haryana	55.85	33.852	1.70552
12	Himachal Pradesh	11.25	2.586	0
13	J&K	220.00	1.832	0
14	Jharkhand	28.38	0.416	0
15	Karnataka	33.00	0.171	0.66306
16	Kerala	360.90	133.541	18.03824
17	Ladakh	0.00	0	0
18	Lakshadweep	0.00	0	0
19	Madhya Pradesh	55.96	27.341	5.96294
20	Maharashtra	128.14	24.967	34.21177
21	Manipur	2.00	0.178	0
22	Meghalaya	10.00	0	0
23	Mizoram	1.19	0.353	0.002
24	Nagaland	3.80	0.002	0
25	NCT of Delhi	27.48	3.485	0.40083
26	Odisha	20.00	0.1955	0.06192
27	Puducherry	5.00	0.006	0.05412
28	Punjab	33.40	19.459	3.53934
29	Rajasthan	100.00	44.64	3.46779
30	Sikkim	2.00	0	0
31	Tamil Nadu	10.00	5.874	0.52158
32	Telangana	71.41	33.109	0
33	Tripura	1.00	0	0.00198
34	Uttarakhand	14.78	13.705	2.38925
35	Uttar Pradesh	120.63	24.56889	19.1227
36	West Bengal	20.00	0	0
		3,370.82	2,117.06	90.53