

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
LOK SABHA
UNSTARRED QUESTION NO. 995
ANSWERED ON 08/02/2024

BENEFICIARIES OF SOLAR PANEL YOJANA

995. SHRI M. BADRUDDIN AJMAL

Will the Minister of New and Renewable Energy be pleased to state:

- (a) the number of beneficiaries under Pradhan Mantri Free Solar Panel Yojana since its inception across the country, State/UT and year-wise including districts of Assam;
- (b) whether any special project is introduced for char areas of Assam as there is no electricity connection;
- (c) if so, the details thereof; and
- (d) the quantum of funds allocated for the said purpose under the said yojana and ratio of its utilisation, year-wise?

ANSWER

THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER
(SHRI R.K. SINGH)

(a) to (d) The Ministry of New and Renewable Energy (MNRE) has been implementing Phase-II of Grid Connected Rooftop Solar Programme since Aug 2019 in the Country including in Assam under which central financial assistance (CFA) is provided to the consumers for setting up of grid connected rooftop solar in the residential sector.

As on 31.12.2023, the cumulative capacity of 10.7 GW of grid-connected solar rooftop capacity has been installed in households and commercial & industrial sector buildings. Out of this, total 6.7 lakhs grid-connected solar rooftop systems with cumulative installed capacity of 2.76 GW have been installed in households under the Grid Connected Rooftop Solar Programme (Phase-II).

The State/UT-wise details of the number of grid-connected solar rooftop systems installed in households and the Central Financial Assistance (CFA) disbursed under the Grid Connected Rooftop Solar Programme (Phase-II) for setting up RTS systems, as of 31.12.2023, including Assam, are provided in the **Annexure**.

**Annexure referred to in reply to part (a) to (d) of the Lok Sabha Unstarred Q.No. 995
for 08.02.2024 regarding “Beneficiaries of Solar Panel Yojana”**

**Total Central Financial Assistance (CFA) disbursed to DISCOMs/Central Nodal Agency
for further disbursement to end beneficiaries and number of grid-connected solar rooftop
systems installed in households under the Grid Connected Rooftop Solar Programme
(Phase-II), as on 31.12.2023**

| S.No. | State/UT | Total Amount Released as CFA (in Crores) | No. of system installed under Phase-II (no.) | Total Capacity installed under Phase-II Programme (MW) | Cumulative capacity installed with or without CFA (MW) |
|--------------|-------------------------|--|--|--|--|
| 1 | Andaman & Nicobar | 0.35 | 0 | 0.00 | 4.20 |
| 2 | Andhra Pradesh | 4.16 | 1211 | 5.37 | 191.83 |
| 3 | Arunachal Pradesh | 0.00 | 0 | 0.00 | 2.00 |
| 4 | Assam | 0.43 | 165 | 0.70 | 41.55 |
| 5 | Bihar | 7.49 | 2192 | 8.26 | 67.95 |
| 6 | Chandigarh | 2.11 | 386 | 1.73 | 58.37 |
| 7 | Chhattisgarh | 1.20 | 433 | 4.29 | 72.64 |
| 8 | DNH&DD | 0.00 | 0 | 0.00 | 0.39 |
| 9 | Goa | 3.59 | 266 | 2.02 | 37.65 |
| 10 | Gujarat | 2,352.62 | 510804 | 2025.40 | 3264.93 |
| 11 | Haryana | 25.32 | 7224 | 47.59 | 527.15 |
| 12 | Himachal Pradesh | 4.26 | 740 | 2.77 | 18.54 |
| 13 | J&K | 1.25 | 2486 | 12.86 | 34.94 |
| 14 | Jharkhand | 0.57 | 149 | 0.62 | 64.63 |
| 15 | Karnataka | 1.65 | 887 | 3.78 | 505.10 |
| 16 | Kerala | 189.82 | 57426 | 225.60 | 615.01 |
| 17 | Ladakh | 0.00 | 0 | 0.00 | 0.00 |
| 18 | Lakshadweep | 0.00 | 0 | 0.00 | 0.00 |
| 19 | Madhya Pradesh | 29.93 | 10652 | 47.74 | 320.06 |
| 20 | Maharashtra | 31.96 | 29078 | 133.10 | 1905.80 |
| 21 | Manipur | 0.26 | 74 | 0.33 | 5.13 |
| 22 | Meghalaya | 0.00 | 0 | 0.00 | 0.21 |
| 23 | Mizoram | 0.64 | 135 | 0.59 | 1.91 |
| 24 | Nagaland | 0.00 | 1 | 0.00 | 0.10 |
| 25 | NCT of Delhi | 4.07 | 845 | 5.97 | 236.03 |
| 26 | Odisha | 2.35 | 212 | 1.42 | 41.79 |
| 27 | Puducherry | 0.00 | 97 | 0.40 | 48.54 |
| 28 | Punjab | 23.01 | 5583 | 32.75 | 315.50 |
| 29 | Rajasthan | 54.90 | 9924 | 68.65 | 1074.39 |
| 30 | Sikkim | 0.00 | 0 | 0.00 | 2.67 |
| 31 | Tamil Nadu | 1.64 | 2843 | 11.68 | 526.24 |
| 32 | Telangana | 47.40 | 8849 | 39.52 | 375.60 |
| 33 | Tripura | 0.00 | 8 | 0.02 | 4.78 |
| 34 | Uttarakhand | 8.15 | 2675 | 11.52 | 70.35 |
| 35 | Uttar Pradesh | 18.84 | 14143 | 69.42 | 177.85 |
| 36 | West Bengal | 0.00 | 0 | 0.00 | 67.13 |
| | Through National Portal | 328.15 | | | |
| Total | 36 STATES/UTs | 3,146.13 | 669,488 | 2,764.10 | 10680.97 |
