

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
LOK SABHA
UNSTARRED QUESTION NO. 3912
ANSWERED ON 12.08.2026

PM-SGMBY IN ODISHA

3912. SHRI PRADEEP PUROHIT

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

- (a) the number of households benefited under the Pradhan Mantri-Surya Ghar Muft Bijli Yojana (PM-SGMBY) till date in Odisha, district-wise particularly in Bargarh and Jharsuguda;
- (b) the details of Central Financial Assistance (subsidy) released under the scheme in Odisha during the last two years, district-wise;
- (c) whether the Government proposes to extend rooftop solar benefits under the scheme to Government residential premises, offices, educational institutions, panchayat buildings, hospitals and other public buildings and if so, the details thereof;
- (d) the total electricity generated and the estimated savings in electricity consumption and electricity bills by beneficiary households during the last two years in Odisha including Bargarh and Jharsuguda; and
- (e) the steps taken by the Government to accelerate implementation of the scheme in Odisha particularly in rural and aspirational districts including Bargarh and Jharsuguda along with the targets fixed for the next two years?

ANSWER

THE MINISTER OF STATE FOR NEW & RENEWABLE ENERGY AND POWER

(SHRI SHRIPAD YESSO NAIK)

(a) & (b) Under PM Surya Ghar: Muft Bijli Yojana (PMSG: MBY), since its launch in February 2024, a total of 3,08,894 applications have been received, 1,63,811 rooftop solar (RTS) systems have been installed, benefitting 1,64,903 households and an amount of Rs. 746.67 crore has been released as Central Financial Assistance (CFA) in the State of Odisha, as on 07.08.2026. The district-wise details including for the Bargarh and Jharsuguda districts are placed at **Annexure**.

(c) Saturation of Government buildings by installation of rooftop solar is one of the components of the PMSG: MBY. Detailed guidelines in this regard providing various implementation models and allocating Central Public Sector Enterprises (CPSEs) with experience in deployment of renewable energy technologies to assist Central Ministries & States/UTs in deploying rooftop solar on their buildings, have been issued.

However, no Central Financial Assistance (CFA) is available for government buildings as installation of rooftop solar plants is financially viable for them even without CFA.

(d) During a normal sunny day a standard 1 kWp rooftop solar plant in the country, is estimated to generate 3 to 4 kWh of electricity. The electricity bills of the consumers in the state of Odisha

including Bargarh and Jharsuguda districts with RTS systems installed under the scheme, have been largely reduced and over 37,678 beneficiaries have been reported by DISCOMs of Odisha, to receive zero electricity bill after installation of RTS systems under the scheme during any month/billing period, depending on their self-consumption of electricity.

(e) The PMSG: MBY is a demand-driven scheme and there is no state wise allocation of targets made under the scheme.

To accelerate implementation of the scheme in Odisha particularly in rural and aspirational districts including Bargarh and Jharsuguda the Ministry of New and Renewable Energy (MNRE) has taken several steps including the following:

- Simplified process for registration of vendors to ensure sufficient and qualified vendors are available.
- Simplified the regulatory approval process by waiving technical feasibility requirement and introducing auto load enhancement upto 10 kW.
- Net metering agreement has been made part of application in the National Portal eliminating the need for separate agreement.
- Capacity building and training programmes being conducted including for DISCOM officials.
- Regular monitoring of the progress of the scheme at different levels including with states, DISCOMs and Banks. In addition, regional review meetings are being conducted from time to time.
- Availability of collateral-free loan from nationalized banks at a concessional interest rate of repo-rate plus 50 bps, i.e., 5.75% per annum for the present, with a tenure of 10 years. The loan can be applied on National Portal itself with integration of JanSamarth portal.
- Established grievance redressal mechanism for timely resolution of grievances. A Call Centre with telephone number 15555 is operational in 12 languages.
- Creating awareness about the scheme, through awareness and outreach program such as print advertising in leading newspapers, TV commercials campaigns, Radio campaigns across FM stations including regional channels, etc., in the country.
- Sanctioned installation of 1.50 lakh RTS systems under Utility Led Aggregation Model.

Further, MNRE and REC Ltd., as the National Programme Implementing Agency (NPIA), for PMSG: MBY, work in close coordination with all the DISCOMs, for effective implementation of the scheme.

Annexure referred to in reply to parts (a) & (b) of Lok Sabha Unstarred Question No. 3912 to be answered on 12.08.2026 regarding PM-SGMBY in Odisha

The district-wise details of progress made under the PMSG: MBY in the state of Odisha (As on 07.08.2026)

S No.	District	Application (Nos)	Installation (Nos.)	Households (Nos.)	Subsidy Released Amt (in cr.)
1	Anugul	7424	3058	3058	15.70
2	Balangir	11665	6012	6020	26.86
3	Baleshwar	26727	15343	15343	56.48
4	Bargarh	12926	8081	8081	38.96
5	Bhadrak	9751	5583	5587	20.32
6	Boudh	2974	1075	1075	5.11
7	Cuttack	22498	12624	13329	64.49
8	Deogarh	1640	811	811	3.85
9	Dhenkanal	10576	4780	4784	24.62
10	Gajapati	5073	1482	1482	4.29
11	Ganjam	24112	13811	13811	55.21
12	Jagatsinghapur	12562	5903	5903	26.28
13	Jajapur	16024	7986	7986	34.32
14	Jharsuguda	4716	2737	2737	14.94
15	Kalahandi	8685	5154	5154	25.04
16	Kandhamal	7890	642	642	2.40
17	Kendrapara	8118	4531	4535	15.00
18	Kendujhar	9524	5009	5025	20.79
19	Khordha	22415	13704	13920	86.32
20	Koraput	3369	1148	1148	6.89
21	Malkangiri	2116	703	703	2.84
22	Mayurbhanj	14212	8961	8961	36.99
23	Nabarangpur	4154	1320	1320	4.20
24	Nayagarh	6792	2915	2915	14.21
25	Nuapada	10584	7689	7689	28.62
26	Puri	11625	5695	5695	20.65
27	Rayagada	3877	1412	1412	7.98
28	Sambalpur	10348	5712	5712	30.98
29	Sonepur	5200	3049	3049	15.76
30	Sundargarh	11317	6881	7016	36.56
	Total	3,08,894	1,63,811	1,64,903	746.67