

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
RAJYA SABHA
UNSTARRED QUESTION NO. 295
ANSWERED ON 21.07.2026

NEW AND RENEWABLE ENERGY IN MAHARASHTRA

295. DR. JYOTI NAGNATH WAGHMARE

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

- (a) the total installed renewable energy capacity in the State of Maharashtra;
- (b) the steps taken by Government to promote solar energy in the tribal areas of the State;
- (c) the details thereof and the incentives provided for the installation of rooftop solar panels;
- (d) the progress of wind and hybrid energy projects; and
- (e) the future targets for green energy generation in the State and the details thereof?

ANSWER

THE MINISTER OF STATE FOR NEW & RENEWABLE ENERGY AND POWER

(SHRI SHRIPAD YESSO NAIK)

(a) 33,062.33 MW renewable energy (RE) capacity has been installed in the State of Maharashtra as on 30.06.2026.

(b) & (c) All the schemes of the Government to promote solar power such as PM Surya Ghar Muft Bijili Yojana, PM KUSUM, Scheme for Development of Solar Parks and Ultra-mega Solar Power Projects, are being implemented across the country including the tribal areas in the State of Maharashtra.

Maharashtra Energy Development Agency (MEDA) has informed that under the Maharashtra Renewable Energy Policy 2020, decentralized solar solutions are being implemented in remote areas where grid connectivity is not feasible. In the last five years, 11,901 Solar Home Light Systems have been installed in villages, wadas and padas. In addition, 3 pilot Solar Micro-Grid projects with a total capacity of 91.2 kW have been implemented in Melghat region of Amravati district to provide electricity in remote villages. The Government of Maharashtra also issued a Government Resolution (GR) dated 12 May 2021 for the implementation of PM-KUSUM Scheme Component-B. Under this GR, Scheduled Tribe (ST) beneficiaries are provided with a 95% subsidy for installation of Solar pumps and ST category beneficiaries has to pay only 5% share.

For the installation of residential rooftop solar panels under the PM Surya Ghar: Muft Bijli Yojana, Central Financial Assistance (CFA) of Rs. 30,000 per kW for the first 2 kW and Rs. 18,000 per kW for the next 1 kW, is provided subject to a maximum subsidy of Rs. 78,000 for rooftop solar systems of 3 kW and above.

(d) As on 30.06.2026, wind capacity of 6318.71 MW has been installed in the State of Maharashtra. As per the information received from MEDA, the Grid connected hybrid solar-wind power capacity in Maharashtra stands at 235 MW.

(e) As per the information received from MEDA Government of Maharashtra has notified the Maharashtra Renewable Energy & Energy Storage Policy 2025–2035 with the objective of accelerating green energy development in the State. The Policy envisages meeting approximately 52% of the State's electricity demand from renewable energy by FY 2030 and around 65% by FY 2035.
