GOVERNMENT OF INDIA MINISTRY OF NEW AND RENEWABLE ENERGY

RAJYA SABHA

UNSTARRED QUESTION NO. 1849

ANSWERED ON 05/08/2025

INSTALLED CAPACITY WIND AND SOLAR POWER

1849. SMT. SAGARIKA GHOSE

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

- (a) the details of installed capacity of wind and solar power;
- (b) the latest figures on electricity generated from wind and solar;
- (c) the total installed capacity for new and renewable energy; and
- (d) the details of targets met in generation of new and renewable energy?

ANSWER

THE MINISTER OF STATE FOR NEW & RENEWABLE ENERGY AND POWER (SHRI SHRIPAD YESSO NAIK)

- (a) As on 30.06.2025, the installed capacity of wind and solar power in the country is 51.67 GW and 116.25 GW respectively.
- (b) As per Central Electricity Authority (CEA), the electricity generated from wind and solar sources during last Financial Year (FY 2024-25) and current FYs (FY 2025-26) are as under;

Electricity Generated (in Billion Units (BU)		
Financial	Wind power	Solar power
Year		
2024-25	83.34	144.15
2025-26	31.87	43.04
(till 30.06.2025)		

- (c) As on 30.06.2025, the renewable energy installed capacity is 233.99 GW.
- (d) As per CEA, the targets for generation of renewable energy during FY 2024-25 was 391.7 BU, however the actual generation during the same period was 403.64 BU.
