GOVERNMENT OF INDIA MINISTRY OF NEW AND RENEWABLE ENERGY LOK SABHA UNSTARRED QUESTION NO. 509

ANSWERED ON 03.12.2025

RENEWABLE SOURCES OF ENERGY

509. SHRI CHAVDA VINOD LAKHAMSHI

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

- (a) the types of renewable energy sources being used by the Government to produce electricity; and
- (b) the maximum amount of power being produced in the country by the said energy sources?

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

- (a) Solar, Wind, Hydro and Biogenic resources are the major renewable energy sources being used to produce electricity.
- (b) The details of source-wise renewable energy generation during the last year is given below: (In Million Units)

Sources	2024-25
Solar	144150.23
Wind	83347.19
Large Hydro	148633.98
Small Hydro	11568.04
Biomass	3738.67
Bagasse	9335.32
Others	2869.73
Total	403643.16

Source: Central Electricity Authority (CEA)
