

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
LOK SABHA
UNSTARRED QUESTION NO. 1260
ANSWERED ON 09.02.2023

GENERATION OF SOLAR ENERGY IN ODISHA

1260. SHRI MAHESH SAHOO

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

- (a) the total power generated from solar energy during the last three years and the current year;
- (b) the details of present solar power generation capacity in Odisha;
- (c) whether the Government proposes to set up more solar power plants in Odisha; and
- (d) if so, the details thereof and if not, the reasons therefor?

ANSWER

THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER

(SHRI R.K. SINGH)

- (a) The details of solar power generated during the last three years and the current year in the country, are given as under:

Year	Solar power generated (in MU)
2019-20	50131.09
2020-21	60402.26
2021-22	73483.94
2022-23 (as on 31.12.2022)	72924.49

- (b) Solar power generation in Odisha during the current financial year, as on 31.12.2022, is 509.20 MU.

- (c)&(d) The Government has sanctioned following 3 solar parks of aggregate 340 MW capacity in Odisha:

Name of Solar Park	Capacity (in MW)
Solar Park by NHPC	40
Floating Solar Park Ph-I [by NHPC Limited and Green Energy Development Corporation of Odisha Ltd.(GEDCOL)]	100
Floating Solar Park Ph-II(by NHPC Limited and GEDCOL)	200
Total	340
