

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
RAJYA SABHA
UNSTARRED QUESTION NO. 2851
ANSWERED ON 25.03.2025
PROGRESS OF SOLAR PARKS

2851. SHRI. MAYANKBHAI JAYDEVBHAI NAYAK

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

- (a) whether Government's solar park scheme has been successful in bringing large-scale solar projects in the country;
- (b) if so, the details thereof; and
- (c) the major benefits of the Solar Park Scheme?

ANSWER

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

(a) & (b) Yes.

The Government is implementing the scheme for "Development of Solar Parks and Ultra Mega Solar Power Projects." Under the scheme, a capacity of 39,958 MW has been sanctioned. Solar projects of cumulative capacity 12,396 MW have also been installed in 24 solar parks, as on 28.02.2025. The details are given at **Annexure**.

(c) The major benefits of the Solar Park scheme are assured availability of land and transmission infrastructure. This facilitates the solar project developers to setup large-scale projects in the solar parks.

ANNEXURE REFERRED TO IN REPLY TO PART (a) & (b) OF RAJYA SABHA

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Details of Solar Parks and solar projects installed (as on 28.02.2025)

Sl. No.	State	Name of Park	Capacity sanctioned (MW)	Projects installed so far (MW)
1.	Andhra Pradesh	Ananthapuramu Solar Park	1400	1400
2.		Kurnool Solar Park	1000	1000
3.		Kadapa Solar Park	1000	387
4.		Ananthapuramu-II Solar Park	500	400
5.		Ramagiri Solar Park	300	0
6.	Chhattisgarh	Rajnandgaon Solar Park	100	100
7.	Gujarat	Radhnesada Solar Park	700	700
8.		Dholera Solar Park	1000	300
9.		NTPC RE Park	4750	0
10.		GSECL RE Park	3325	0
11.		GIPCL RE Park Ph-I	600	0
12.		GIPCL RE Park Ph-II	1200	0
13.		GIPCL RE Park Ph-III	575	0
14.	Himachal Pradesh	Pekhubela Solar Park	53	0
15.	Jharkhand	SECI Floating Solar Park	100	0
16.		DVC Floating Solar Park Ph-I	755	0
17.		DVC Floating Solar Park Ph-II	234	0
18.	Karnataka	Pavagada Solar Park	2000	2000
19.		Bidar Solar Park	500	0
20.	Kerala	Kasargod Solar Park	105	105
21.		Floating Solar Park	50	0
22.		Kasargod Solar Park Ph-II	100	0
23.	Madhya Pradesh	Rewa Solar Park	750	750
24.		Mandsaur Solar Park	250	250
25.		Neemuch Solar Park	500	330
26.		Agar Solar Park	550	550
27.		Shajapur Solar Park	450	155
28.		Omkareswar Floating Solar Park	600	278
29.		Barethi Solar Park	630	0
30.		Morena Park	600	0
31.	Maharashtra	Sai Guru Solar Park	500	0
32.		Dondaicha Solar Park	250	0
33.		Patoda Solar Park	250	0
34.		Erai Floating Solar Park	105	0
35.	Mizoram	Vankal Solar Park	20	20

Sl. No.	State	Name of Park	Capacity sanctioned (MW)	Projects installed so far (MW)
36.	Odisha	Solar Park by NHPC	40	0
37.	Rajasthan	Bhadla-II Solar Park	680	680
38.		Bhadla-III Solar Park	1000	1000
39.		Bhadla-IV Solar Park	500	500
40.		Phalodi-Pokaran Solar Park	750	450
41.		Fatehgarh Phase-1B Solar Park	421	421
42.		Nokh Solar Park	925	190
43.		Pugal Solar Park Ph-I	1000	0
44.		Pugal Solar Park Ph-II	1000	0
45.		RVUN Solar Park	2000	0
46.		TREDCO Solar Park	2000	0
47.	Uttar Pradesh	Solar Park in UP	365	365
48.		Jalaun Solar Park	1200	0
49.		Mirzapur Solar Park	100	0
50.		Kalpi Solar Park	65	65
51.		Lalitpur Solar Park	600	0
52.		Jhansi Solar Park	600	0
53.		Chitrakoot Solar Park	800	0
54.		kanpur Dehat Park	75	0
55.		Kanpur Nagar Park	35	0
Total			39958	12396

