

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
LOK SABHA
UNSTARRED QUESTION NO. 3633
ANSWERED ON 10.08.2023

DEVELOPMENT OF SOLAR PARKS

3633. SHRI RAVI KISHAN
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Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:

- (a) the total number of solar parks that have been developed by the Government during the last four years and the current year, State/UT-wise;
- (b) the total number of solar parks likely to be developed in the next three years, State/UT-wise; and
- (c) the details of solar park projects pending across the country so far, State/UT-wise?

ANSWER

THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER

(SHRI R.K. SINGH)

(a) to (c) The Government have sanctioned 50 Solar Parks with aggregate capacity of 37,990 MW in 12 States across the country, so far. Out of this, 11 Solar Parks with aggregate capacity of 8,521 MW have been completed and 7 Solar Parks with aggregate capacity of 3,985 MW have been partially completed. In these parks, solar projects of aggregate capacity of 10,237 MW have been developed. The timeline of the Solar Park scheme is upto 31st March 2026 for completion of the balance capacity.

The State-wise details of Solar Parks sanctioned with their capacity and solar projects commissioned therein, is given at **Annexure**.

**ANNEXURE REFERRED TO IN REPLY TO PART (a) to (c) OF LOK SABHA
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**STATE/UT-WISE DETAILS OF SOLAR PARKS & PROJECTS INSTALLED
INSIDE SOLAR PARKS**

Sl. No.	State	Number of Parks	Sanctioned Capacity (MW)	Projects installed so far (MW)
1	Andhra Pradesh	5	4200	3050
2	Chhattisgarh	1	100	0
3	Gujarat	7	12150	900
4	Jharkhand	3	1089	0
5	Karnataka	2	2500	2000
6	Kerala	2	155	100
7	Madhya Pradesh	8	4680	1000
8	Maharashtra	2	750	0
9	Mizoram	1	20	20
10	Odisha	3	340	0
11	Rajasthan	9	8276	2901
12	Uttar Pradesh	7	3730	266
Total		50	37990	10237

Sl. No.	State	Name of Park	Capacity approved (in MW)
1.	Andhra Pradesh	Ananthapuramu Solar Park	1400
2.		Kurnool Solar Park	1000
3.		Kadapa Solar Park	1000
4.		Ananthapuramu-II Solar Park	500
5.		Ramagiri Solar Park	300
6.	Chhattisgarh	Rajnandgaon Solar Park	100
7.	Gujarat	Radhnesada Solar Park	700
8.		Dholera Solar Park	1000
9.		NTPC RE Park	4750
10.		GSECL RE Park	3325
11.		GIPCL RE Park Ph-I	600
12.		GIPCL RE Park Ph-II	1200
13.		GIPCL RE Park Ph-III	575
14.	Jharkhand	SECI Floating Solar Park	100
15.		DVC Floating Solar Park Ph-I	755
16.		DVC Floating Solar Park Ph-II	234
17.	Karnataka	Pavagada Solar Park	2000
18.		Kalburgi Solar Park	500
19.	Kerala	Kasargod Solar Park	105
20.		Floating Solar Park	50
21.	Madhya Pradesh	Rewa Solar Park	750
22.		Mandsaur Solar Park	250
23.		Neemuch Solar Park	500
24.		Agar Solar Park	550
25.		Shajapur Solar Park	450
26.		Omkareswar Floating Solar Park	600
27.		Chhatarpur Solar Park	950
28.		Barethi Solar Park	630
29.	Maharashtra	Sai Guru Solar Park	500
30.		Dondaicha Solar Park	250
31.	Mizoram	Vankal Solar Park	20
32.	Odisha	Solar Park by NHPC	40
33.		Floating Solar Park Ph-I	100
34.		Floating Solar Park Ph-II	200
35.	Rajasthan	Bhadla-II Solar Park	680
36.		Bhadla-III Solar Park	1000
37.		Bhadla-IV Solar Park	500
38.		Phalodi-Pokaran Solar Park	750
39.		Fatehgarh Phase-1B Solar Park	421
40.		Nokh Solar Park	925
41.		Pugal Solar Park Ph-I	1000
42.		Pugal Solar Park Ph-II	1000
43.		RVUN Solar Park	2000

Sl. No.	State	Name of Park	Capacity approved (in MW)
44.	Uttar Pradesh	Solar Park in UP	365
45.		Jalaun Solar Park	1200
46.		Mirzapur Solar Park	100
47.		Kalpi Solar Park	65
48.		Lalitpur Solar Park	600
49.		Jhansi Solar Park	600
50.		Chitrakoot Solar Park	800
Total			37990