GOVERNMENT OF INDIA MINISTRY OF NEW AND RENEWABLE ENERGY LOK SABHA UNSTARRED QUESTION NO. 1399 ANSWERED ON 10.02.2022

RENEWABLE ENERGY PARKS

1399. SHRI RAJESHBHAI CHUDASAMA

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

(a) whether the Government has considered setting up of renewable energy parks in the country as a part of Make-in-India initiative to boost self-sufficiency;

(b) if so, the details thereof ?(c) whether any such parks have been proposed to be established across the country particularly in the State of Gujarat; and(d) if so, the details thereof ?

ANSWER

THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER

(SHRI R.K. SINGH)

(a) & (b) The Government is implementing a scheme for Development of Solar Parks for setting up of 50 Solar Parks of 40,000 MW capacity in the country. So far, 50 Solar Parks, with an aggregate capacity of 33,821 MW have been sanctioned in 14 States across the country under the scheme. Solar Parks are meant to provide developed infrastructure to facilitate installation of solar power projects in a plug and play model. Central Financial Assistance of upto Rs. 25 Lakhs for preparation of Detailed Project Report and Rs. 20 Lakhs per MW for development of the Solar Park is provided under the scheme.

(c) &(d)The details of Solar Parks sanctioned in the country, including in the State of Gujarat, are given at **Annexure**.

List of Solar Parks sanctioned in the Country (as on 31-01-2022)

SI. No.	State	Solar Park	Capacity (MW)	Total Capacity (MW)
1	Andhra Pradesh	Ananthapuramu-I Solar Park	1500	4200
2		Kurnool Solar Park	1000	
3		Kadapa Solar Park	1000	
4		Ananthapuramu-II Solar Park	500	
5		Solar Wind Hybrid Park	200	
6	Gujarat	Radhnesada Solar Park	700	10375
7		Dholera Solar Park Ph-I	1000	
8		NTPC RE Park	4750	
9		GSECL RE Park	3325	
10		GIPCL RE Park	600	
11	Himachal Pradesh	Kaza Solar Park	880	880
12	Jharkhand	Floating Solar Park	100	180
13		Deogarh Solar Park	20	
14		Palamu Solar Park	20	
15		Garwha Solar Park	20	
16		Simdega Solar Park	20	
17	Karnataka	Pavagada Solar Park	2000	2500
18		Kalaburgi Solar Park	500	
19	Kerala	Kasargod Solar Park	105	155
20		Floating Solar Park	50	
21		Rewa Solar Park	750	6000
22		Mandsaur Solar Park	250	
23	- Madhya Pradesh	Neemuch Solar Park	500	
24		Agar Solar Park	550	
25		Shajapur Solar Park	450	
26		Omkareswar Floating Solar Park	600	
27		Chhattarpur Solar Park	950	
28		Morena Solar Park	1400	
29		Barethi Solar Park	550	
30		Sai Guru Solar Park	500	1250
31	Maharashtra	Patoda Solar Park	500	
32		Dondaicha Solar Park	250	
34	Meghalaya	Solar park in Meghalaya	20	20
35	Mizoram	Vankal Solar Park	20	20
36	Odisha	Solar Park in Odisha	40	140
37		Floating Solar Park	100	
38	Rajasthan	Bhadla-II Solar Park	680	4276

SI. No.	State	Solar Park	Capacity (MW)	Total Capacity (MW)
39		Bhadla-III Solar Park	1000	
40		Bhadla-IV Solar Park	500	
41		Phalodi-Pokaran Solar Park	750	
42		Fatehgarh Phase-1B Solar Park	421	
43		Nokh Solar Park	925	
44	-	Solar Park in UP	440	
45		Jalaun Solar Park	1200	
46		Mirzapur Solar Park	100	
47	Uttar Pradesh	Parasan Kalpi Solar Park	65	3805
48		Lalitpur Solar Park	600	
49		Jhansi Solar Park	600	
50		Chitrakoot Solar Park	800	