## GOVERNMENT OF INDIA MINISTRY OF NEW AND RENEWABLE ENERGY LOK SABHA UNSTARRED QUESTION NO-2667

#### TO BE ANSWERED ON-02.08.2018

#### SETTING UP OF SOLAR POWER PROJECTS

### 2667. SHRI ANIL SHIROLE SHRI GEORGE BAKER

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

(a) the number of Solar Power Projects set up for commercial operation across the country along with their capacity in Mega Watt at present, State/UT-wise;

(b) whether the Government has recently inaugurated some new solar power projects for commercial operation within the country;

(c) if so, the details thereof and the reasons therefor;

(d) whether the Government is planning/proposing to set up some more solar power projects for commercial operation in future across the country including Maharashtra; and

(e) ) if so, the details thereof, State/UT-wise?

#### ANSWER

THE MINISTER OF STATE FOR NEW & RENEWABLE ENERGY AND POWER (I/C) (SHRI R.K. SINGH)

(a) Details of State/UT-wise grid connected solar power capacity installed presently in the country are given in **Annexure-I**.

(b) and (c) The State-wise details of solar projects commissioned for generation of solar power during 2018-19, so far, are given in **Annexure-II**.

(d) and (e) Letter of Intents (LoI) for around 10 GW capacity solar power projects have been issued in the country including Maharashtra. Details are given in **Annexure-III**.

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#### **ANNEXURE-I**

## ANNEXURE-I REFERRED TO IN REPLY TO PART (a) OF LOK SABHA UNSTARRED QUESTION NO. 2667 FOR 02.08.2018 CUMULATIVE GRID CONNECTED SOLAR POWER CAPACITY INSTALLED (As on 30-06-2018)

Sr. No.	State/UT	Total cumulative Capacity (MW)
1	Andaman & Nicobar	6.56
2	Andhra Pradesh	2512.36
3	Arunachal Pradesh	5.39
4	Assam	12.70
5	Bihar	142.45
6	Chandigarh	30.35
7	Chhattisgarh	231.35
8	Dadar &Nagar	5.46
9	Daman & Diu	13.01
10	Delhi	69.57
11	Goa	0.91
12	Gujarat	1637.15
13	Haryana	216.85
14	Himachal Pradesh	3.36
15	Jammu & Kashmir	9.85
16	Jharkhand	31.78
17	Karnataka	5124.18
18	Kerala	138.49
19	Lakshadweep	0.75
20	Madhya Pradesh	1321.81
21	Maharashtra	1419.18
22	Manipur	2.17
23	Meghalaya	0.06
24	Mizoram	0.20
25	Nagaland	1.00
26	Odisha	110.25
27	Pondicherry	1.71
28	Punjab	905.62
29	Rajasthan	2360.75
30	Sikkim	0.01
31	Tamil Nadu	2220.95
32	Telangana	3401.13
33	Tripura	5.09
34	Uttar Pradesh	739.41
35	Uttarakhand	302.99
36	West Bengal	37.97
	Total	23022.80

## **ANNEXURE-II**

## ANNEXURE-II REFERRED TO IN REPLY TO PARTS (b) & (c) OF LOK SABHA UNSTARRED QUESTION NO. 2667 FOR 02.08.2018 DETAILS OF SOLAR PROJECTS INSTALLED DURING 2018-19

(As on 30-06-2018)

Sr. No.	State/UT	Cumulative capacity in 2018-19 (MW)
1	Andaman & Nicobar	0.00
2	Andhra Pradesh	316.90
3	Arunachal Pradesh	0.00
4	Assam	0.25
5	Bihar	0.00
6	Chandigarh	5.15
7	Chhattisgarh	0.00
8	Dadar &Nagar	0.00
9	Daman & Diu	2.40
10	Delhi	0.00
11	Goa	0.00
12	Gujarat	49.15
13	Haryana	0.00
14	Himachal Pradesh	2.63
15	Jammu & Kashmir	8.49
16	Jharkhand	6.11
17	Karnataka	180.06
18	Kerala	30.55
19	Lakshadweep	0.00
20	Madhya Pradesh	16.46
21	Maharashtra	180.00
22	Manipur	2.11
23	Meghalaya	0.04
24	Mizoram	0.00
25	Nagaland	0.00
26	Odisha	30.68
27	Pondicherry	1.55
28	Punjab	0.00
29	Rajasthan	27.98
30	Sikkim	0.01
31	Tamil Nadu	312.38
32	Telangana	109.88
33	Tripura	0.00
34	Uttar Pradesh	45.00
35	Uttarakhand	42.91
36	West Bengal	0.65
Total		1371.34

# ANNEXURE-III REFERRED TO IN REPLY TO PARTS (d) & (e) OF LOK SABHA UNSTARRED QUESTION NO. 2667 FOR 02.08.2018

## DETAILS OF SOLAR PROJECTS FOR WHICH LOI HAS BEEN ISSUED

Sr. No.	State/UT	Capacity (MW)
1	Andhra Pradesh	750
2	Gujarat	500
3	Haryana	165
4	Jharkhand	1101
5	Karnataka	2010
6	Madhya Pradesh	899
7	Maharashtra	660
8	Odisha	240
9	Punjab	100
10	Rajasthan	1500
11	Tamil Nadu	1700
12	Uttar Pradesh	235
13	West Bengal	25
14	CPSUs(many states)	103
Total		9988