# GOVERNMENT OF INDIA MINISTRY OF NEW AND RENEWABLE ENERGY LOK SABHA UNSTARRED QUESTION NO. 768

ANSWERED ON 02.12.2021

#### RENEWABLE ENERGY PROJECTS

768. SHRI UNMESH BHAIYYASAHEB PATIL DR. SHRIKANT EKNATH SHINDE SHRI DHAIRYASHEEL SAMBHAJIRAO MANE DR. HEENA GAVIT

DR. SUJAY RADHAKRISHNA VIKHE PATIL

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

- (a) the details of new and renewable energy schemes/projects and funds earmarked in current financial year in the country, State-wise including Maharashtra;
- (b) whether the Government has utilised the earmarked funds for the development of renewable energy schemes/projects in the country during each of the last two years;
- (c) if so, the details of the implementation of the schemes/projects completed or being completed; and
- (d) the details of funds sanctioned and utilised for the renewable energy schemes/projects and development of infrastructure; scheme and State-wise including Maharashtra?

#### **ANSWER**

#### THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER

(SHRI R.K. SINGH)

(a) to (d) The state-wise details of renewable energy capacity addition (including large hydro) during the years 2020-21 and 2021-22(upto 31-10-2021) in the country including the state of Maharashtra are given at **Annexure-I and II** respectively.

Further, details of Central Financial Assistance (CFA) released by the Ministry to various implementing agencies in the country including the state of Maharashtra for implementation of renewable energy projects during the years 2020-21 and 2021-22 is given in **Annexure-III**.

To ensure proper utilization of the funds, MNRE obtains periodic physical & financial progress reports, utilization certificates & audited statements of expenditure from state agencies. Periodic review meetings are also held with the State Departments/State Nodal Agencies and other stakeholder for timely utilization of funds. Further, periodic inspection of projects are also undertaken by the Ministry.

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## Annexure-I referred to in reply to part (a to d) of Lok Sabha Un-starred Question No. 768 for 2/12/2021 regarding 'Renewable Energy Projects'

State-wise details of Renewable energy capacity addition (including large hydro) during the year 2020-21 (in MW)							
the y	eai 2020-21					Large	
S.		Solar	Wind	Hydro	Bio-	To	Hydro
No.	States/ UTs	Power	Power	Power	mass	Energy	Power
1	Andhra Pradesh	592.98	4.2	0	6.49	0	201102
2	Arunanchal Pradesh	0	0	0	0	0	300
3	Assam	1.76	0	0	2	0	
4	Bihar	7.94	0	0	3.5	0	
5	Chhattisgarh	21.13	0	0	0.4	0	
6	Goa	2.66	0	0	0	0	
7	Gujarat	1482.45	1020.3	13.74	0	0	
8	Haryana	155.69	0	0	5	1.2	
9	Himachal Pradesh	9.8	0	24.6	2	0	111
10	Jammu & Kashmir	1.43	0	5.5	0	0	
11	Jharkhand	13.66	0	0	0	0	
12	Karnataka	77.24	148	0	5.5	0	
13	Kerala	114.77	0	8	1.55	0	
14	Madhya Pradesh	204.76	0	3.8	2	0	
15	Maharashtra	488.17	0	0.005	68.3	0	
16	Manipur	1.2	0	0	0	0	
17	Mizoram	0.01	0	0	0	0	
18	Orissa	3.88	0	24.005	0	0	
19	Punjab	12.4	0	0	156.35	0	
20	Rajasthan	594.67	27.1	0	0	0	
21	Tamil Nadu	559.33	303.7	0	15.1	0	
22	Telangana	332.37	0	0	1	19.8	
23	Uttar Pradesh	617.4	0	24	1.75	0	
24	Uttrakhand	52.51	0	0	0	0	99
25	West Bengal	35.38	0	0	0	0	
	Andaman &			0	0	0	
26	Nicobar	17.03	0	U	U	U	
27	Chandigarh	4.61	0		0	0	
28	Daman & Diu	20.69	0		0	0	
29	Delhi	27.81	0		0	0	
30	Pondicherry	3.82	0		0	0	
•	Total	5457.55	1503.30	103.65	270.94	21	510

# Annexure-II referred to in reply to part (a to d) of Lok Sabha Un-starred Question No. 768 for 2/12/2021 regarding 'Renewable Energy Projects'

	State-wise details of Renewable energy capacity addition (including large hydro) during the year 2021-22(upto Oct'2021) (in MW)						
S. No.	States/ UTs	Solar Power	Wind Power	Small Hydro Power	Bio-mass	Waste to Energy	Large Hydro
1	Andhra Pradesh	89.37	0	0	0	0	
2	Arunanchal Pradesh	1.07	0	0	0	0	
3	Assam	16.99	0	0	0	0	
4	Bihar	10.29	0	0	0	0	
5	Chhattisgarh	56.37	0	0	29.69	0	
6	Goa	10.93	0	0	0	0	
7	Gujarat	1622.82	391.1	0	0	0.01	
8	Haryana	266.79	0	0	0	1.25	
9	Himachal Pradesh	12.39	0	13.2	0	0	14
10	Jammu & Kashmir	12.54	0	0	0	0	
11	Jharkhand	16.76	0	0	0	0	
12	Karnataka	128.13	100.8	0	0	0.23	4
13	Kerala	49.49	0	8	0	0	
14	Madhya Pradesh	128.93	0	0	0	0.34	
15	Maharashtra	216.84	12.5	0	0	0	
16	Manipur	0.77	0	1	0	0	
17	Meghalaya	0.23	0	0	0	0	
18	Mizoram	0.9	0	0	0	0	
19	Nagaland	0.13	0	0	0	0	
20	Orissa	4.96	0	0	0	0	
21	Punjab	111.37	0	12	0	0	
22	Rajasthan	2985.66	0	0.8	0	0	
23	Sikkim	2.69	0	0	0	0	11
24	Tamil Nadu	210.76	238.65	0	0	0	
25	Telangana	75.05	0	0	0	8.85	
26	Tripura	1.3	0	0	0	0	
27	Uttar Pradesh	196.17	0	0	0	3.57	
28	Uttrakhand	172.54	0	0	0	0	
29	West Bengal	1.25	0	0	0	0	
30	Andaman & Nicobar	0.03	0	0	0	0	
31	Chandigarh	7.48	0	0	0	0	
32	Daman & Diu	0.17	0	0	0	0	
33	Delhi	16.69	0	0	0	0	
34	Pondicherry	2.01	0	0	0	0	
	Total	6429.87	743.05	35	29.69	14.25	30

## Annexure-III referred to in reply to part (a to d) of Lok Sabha Un-starred Question No. 768 for 2/12/2021 regarding 'Renewable Energy Projects'

State-wise details of amount released as Central Financial Assistance during last two years i.e. 2020-21 and 2021-22( upto 29-11-2021).

(Rs in Crore)

	(Rs in Crore)					
S No.	State / UT Name	Year 2020-21	Year 2021-22 (upto 29-11-2021)			
1	MAHARASHTRA	106.61	61.90			
2	TELANGANA	23.12	6.41			
3	JAMMU AND KASHMIR	4.89	47.26			
4	PUNJAB	23.34	20.70			
5	RAJASTHAN	105.60	33.50			
6	KERALA	12.37	20.86			
7	ARUNACHAL PRADESH	25.42	9.10			
8	TRIPURA	18.48	4.42			
9	NAGALAND	10.69	0			
10	SIKKIM	0	0.03			
11	MEGHALAYA	1.23	0			
12	UTTARAKHAND	11.59	13.36			
13	HARYANA	55.45	110.87			
14	GUJARAT	106.18	574.44			
	ANDAMAN AND NICOBAR					
15	ISLANDS	1.01				
16	ODISHA	1.12	5.25			
17	TAMIL NADU	30.28	10.07			
18	MANIPUR	23.06	4.60			
19	CHANDIGARH	0.85				
20	CENTRAL AGENCY	1875.56	1295.11			
21	JHARKHAND	16.05	6.61			
22	UTTAR PRADESH	74.11	20.11			
23	KARNATAKA	70.71	3.52			
24	CHHATTISGARH	2.50	1.20			
25	DELHI	56.28	28.60			
26	ANDHRA PRADESH	62.32	3.89			
27	ASSAM	3.11	0			
28	MIZORAM	20.33	0.50			
29	HIMACHAL PRADESH	73.98	33.44			
30	PUDUCHERRY	0	0.03			
31	GOA	0.08	3.60			
32	MADHYA PRADESH	49.42	2.84			
33		1.49	1.05			
34	LADAKH	9.31	4.86			