GOVERNMENT OF INDIA MINISTRY OF NEW AND RENEWABLE ENERGY LOK SABHA

STARRED QUESTION NO. 266

ANSWERED ON 04.08.2022

SETTING UP OF RENEWABLE ENERGY-BASED POWER PLANTS

+*266. SHRI GAJENDRA SINGH PATEL DR. DHAL SINGH BISEN

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

- (a) whether the Government proposes to set up power plants based on new and renewable energy sources in Madhya Pradesh;
- (b) if so, the details of the places where the said power plants including the wind power plants are being set up in the State, district-wise including Parliamentary Constituencies of Khargone-Barwani and Balaghat;
- (c) the details of grants being provided for setting up of new power plants in tribal areas of Madhya Pradesh; and
- (d) the number of operational/ongoing and pending projects related to new and renewable energy in Madhya Pradesh, district-wise?

ANSWER THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER

(SHRI R.K. SINGH)

(a) to (d) A statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO LOK SABHA STARRED QUESTION No. 266 for ANSWER ON 04-08-2022

(a)&(b) Most of the renewable energy projects in the country are being set up by private sector developers selected through a transparent bidding process. Private sector developers identify locations for setting up of renewable energy projects depending upon availability of the renewable energy resource, land and power evacuation infrastructure, and certain other factors.

As per information provided by Madhya Pradesh Urja Vikas Nigam Ltd. (MPUVNL), the district-wise details of renewable energy capacity commissioned in the state of Madhya Pradesh, including Parliamentary Constituencies of Khargone-Barwani and Balaghat, are given in **Annexure-I**.

(c) The details of funds released as Central Financial Assistance (CFA) by the Ministry of New and Renewable Energy for implementation of various renewable energy schemes/programmes in the State of Madhya Pradesh, including its tribal areas, during the last three years i.e. from 2019-20 to 2021-22 are given below:

(Rs. in Crores)

Year	Central Financial Assistance (CFA) Released	
2019-20	94.84	
2020-21	49.42	
2021-22	76.16	

(d) As per information provided by Madhya Pradesh Urja Vikas Nigam ltd. (MPUVNL), the district-wise details of renewable energy capacity under various stages of implementation in the state of Madhya Pradesh are given in **Annexure-II**.

Annexure-I referred to in reply to parts (a) & (b) of Lok Sabha starred Question No. 266 for 04/08/2022 regarding 'Setting up of Renewable Energy-based Power Plants'

(In MW)

	Details of District Wise Commissioned Renewable Energy (RE) Projects						
a		Solar	Wind	Small Hydro	Bio-mass	Total RE	
S.no.	District	Projects	Projects	Power		Capacity	
1	Agar	203.98	156.2	0	0	360.18	
2	Shajapur	20	250	0	0	270	
3	Bhopal	1.35	0	0	2.2	3.55	
4	Dhar	38.647	392.8	0	4.65	436.097	
5	Mandsaur	402	386.7	0	0	788.7	
6	Neemuch	155	0	0	0	155	
7	Rajgarh	101.75	0	0	0	101.75	
8	Ratlam	60	718.35	0	3.436	781.786	
9	Satna	43.45	0	0	0	43.45	
10	Sehore	93.53	0	0	0	93.53	
11	Sheopur	50	0	0	0	50	
12	Ujjain	132.01	107.4	0	4.25	243.66	
13	Khargone	3.0556	0	0	0	3.0556	
14	Vidisha	65	0	0	0	65	
15	Khandwa	50	0	10	0	60	
16	Ashoknagar	51	0	0	0	51	
17	Rewa	750	0	3.8	0.5	754.3	
18	Hoshngabad	10	0	14.505	1.2	25.705	
19	Murena	3.6	0	0	0	3.6	
20	Balaghat	5.5	0	0	6	11.5	
21	Jabalapur	20	0	15	1.4	36.4	
22	Shivpuri	180	0	0	0	180	
23	Shahdol	1.2	0	20	0	21.2	
24	Jaabua	0.135	0	0	0	0.135	
25	Dewas	1.25	505	0	3.5	509.75	
26	Indore	5.141	0	0	4.2	9.341	
27	Sidi	6.25	0	0	0	6.25	
28	Raisen	2.4	0	0	3.04	5.44	
29	Betul	0	127.5	1	0	128.5	
30	Anuppur	0	0	0	12	12	
31	Badwani	0	0	0	14	14	
32	Chhindwara	0	0	0	15	15	
33	Guna	0	0	0	3	3	
34	Katni	0	0	0	7.5	7.5	
35	Narsinghpur	0	0	0	23.55	23.55	
36	Umaria	0	0	22.4	10.1	32.5	
37	Seoni	0	0	3.45	0	3.45	
38	Damoh	5.5	0	9.75	0	15.25	
	Total	2461.7486	2643.95	99.905	119.526	5325.1296	

Annexure-II referred to in reply to part (d) of Lok Sabha starred Question No. 266 for 04/08/2022 regarding 'Setting up of Renewable Energy-based Power Plants'

Under Implementation RE Capacity

Solar Power Projects						
Sl. No.	Name of District	Capacity (MW)				
1	Khandwa	600				
2	Agar	550				
3	Shajapur	450				
4	Neemuch	500				
	2100					
	SHP Projects					
Sl. No.	Name of District	Capacity (MW)				
1	Kargone	0.1				
2	Rewa	31.6				
	31.7					