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Wind Energy

- 13 Grace Infrastructure Pvt. Ltd
- 14 Wlid Winds Renewables Pvt. Ltd
- 15 CLP wind Farms Pvt. Ltd
- 16 IL & FS Energy Development Co. Ltd
- 17 I Energy Wind Farms Theni Pvt. Ltd
- 18 TVS Energy Ltd.

Villages electrified through renewable energy systems

1349. SHRI D.P. TRIPATHI:

SHRI K.C. TYAGI:

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

(a) the details of villages electrified through renewable energy systems in the country during the last three years, State-wise;

(b) the funds sanctioned and released for its implementation during the period; State-wise;

(c) whether it is a fact that Government has commissioned a renewable energy based Mini-Grid; and

(d) if so, the details thereof?

THE MINISTER OF NEW AND RENEWABLE ENERGY (DR. FAROOQ ABDULLAH): (a) and (b) A total number 3568 villages/ hamlets have been electrified through renewable energy systems/ devices and an amount of Rs. 158.81 crores have been released during the last three years under the remote villages electrification programmes of the Ministry. State-wise details thereof are given in Statement (*See below*).

(c) and (d) Under the Off-grid Solar Applications Scheme of Jawaharlal Nehru National Solar Mission, so far, 40 stand-alone SPV power plants with aggregating Capacity of 826 kWp and mini-grid concept have been installed. State-wise details are as follows:

S.No.	States	No. of villages	Total Capacity in kWp
1.	Jammu and Kashmir	14	454.16
2.	Jharkhand	12	180.18
3.	Madhya Pradesh	8	90.18
4.	Uttar Pradesh	6	102.06

Statement

Details of villages/hamlets electrified through renewable energy systems/ devices and funds released during the last three years under the remote villages electrification programmes of the Ministry.

S.No.	State	Villages/ Hamlets electrified during last 3 years	Funds released during last 3 years (Rs. In Lakh)
1	2	3	4
1.	Andhra Pradesh	13	7.4
2.	Arunachal Pradesh	51	
3.	Assam	1017	876.87
4.	Chhattisgarh	169	
5.	Haryana	92	
6.	Himachal Pradesh	20	
7.	Jammu and Kashmir	189	3896.75
8.	Jharkhand	44	1395.7
9.	Kerala	49	
10.	Madhya Pradesh	327	1490.12
11.	Maharashtra	2	501.267
12.	Manipur	49	
13.	Meghalaya	52	

1	2	3	4
14.	Nagaland	8	76.05
15.	Orissa	726	2904.05
16.	Rajasthan	90	842.59
17.	Tamil Nadu	30	
18.	Tripura	441	444.84
19.	Uttarakhand	88	197.26
20.	Uttar Pradesh	105	1721.14
21.	West Bengal	6	1447.61
22.	Delhi		24.96
23.	Goa		9.74
24.	Gujarat		35.27
25.	Karnataka		9.82
TOTAL		3568	15881.42

Promotion of biogas plants

1350. SHRI AVINASH RAI KHANNA: Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:

(a) the details of steps Government is taking to promote biogas plants in the country to produce energy at least for local use;

(b) whether Government is planning to install Biogas plants in Gaushalas, in the country and if so, the details thereof; and

(c) whether any study has been made to look into the possibility to use biogas in Gaushalas to produce energy for cooking and for other purposes and if so, the details thereof?

THE MINISTER OF NEW AND RENEWABLE ENERGY (DR. FAROOQ ABDULLAH): (a) Ministry of New and Renewable Energy (MNRE) is implementing