GOVERNMENT OF INDIA NON-CONVENTIONAL ENERGY SOURCES LOK SABHA

UNSTARRED QUESTION NO:315
ANSWERED ON:06.07.2004
PROGRESS IN NON-CONVENTIONAL ENERGY SOURCES
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Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

- (a) the progress made by each State in the non-conventional energy source sector during the last five year;
- (b) whether the Government is formulating any new policy for harvesting non-conventional energy sources in the country;
- (c) if so, the details thereof, along-with the new method adopted by the Government in this regard; and
- (d) the fund released to each State of the purpose during each of the last three years?

Answer

MINISTER OF STATE OF THE MINISTRY OF NON-CONVENTIONAL ENERGY SOURCES (INDEPENDENT CHARGE) (SHRI VILAS MUTTEMWAR)

- (a): State-wise capacity addition of grid interactive power from renewable sources, during the last five years, i.e., 1998-99 to 2002-03, are given in Annexure-I.
- (b) & (c): State Electricity Regulatory Commissions (SERCs) have been empowered to decide on tariffs for grid interactive renewable power. The Electricity Act, 2003 also empowers the SERCs to fix a certain quantum of power supply from renewable sources. Further, licensing for power generating units in rural areas has been done away with under the said Act.
- (d): State-wise details of funds provided under non-conventional energy programmes, during the last three years, i.e., 2000-01 to 2002-03 are given in Annexure-II.

Annexure-I

Annexure-I referred in reply to part (a) of Lok Sabha unstarred question No.315 for 6-7-2004 regarding Progress in Non-Conventional Energy Sources.

State-wise capacity addition of grid interactive power from renewable sources, during the last five years, i.e., 1998-99 to 2002-03

Sl. No. State/UT Total Installed Capacity(MW)

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1 Andhra Pradesh 286.26
2 Arunanchal Pradesh 0.90
3 Assam 0.00
4 Bihar
         0.01
5 Goa 0.00
6 Gujarat 15.40
7 Haryana 0.00
8 Himachal Pradesh 32.83
9 Jammu & Kashmir 21.11
10 Karnataka 268.51
11 Kerala 23.14
12 Madhya Pradesh 20.81
13 Maharashtra 446.09
14 Manipur 0.75
15 Meghalaya 0.00
16 Mizoram 9.61
17 Nagaland 16.60
18 Orissa 6.00
19 Punjab 25.84
20 Rajasthan 62.30
21 Sikkim 3.01
22 Tamil Nadu 310.17
23 Tripura 1.00
24 Uttar Pradesh 43.94
25 West Bengal 6.62
26 Andaman & Nicobar 0.05
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- 27 Chandigarh 0.00
- 28 Dadar & Nagar Haveli 0.00
- 29 Daman & Diu 0.00
- 30 Delhi 0.00
- 31 Lakshwadeep 0.65
- 32 Pondicherry 0.00 33 Chattisgarh 7.30
- 34 Jharkhand 0.00
- 35 Uttranchal 6.45

Annexure-II referred in reply to part (d) of Lok Sabha unstarred question No.315 for 6-7-2004 regarding Progress in Non-Conventional Energy Sources.

State-wise details of funds provided under non-conventional energy programmes during the last three years, i.e., 2000-01, 2001-02 and 2002-03

(Rs. in Crores)

- Sl. No. STATES/Uts 2000-01 2001-02 2002-03
- 1 Andhra Pradesh 20.993 24.986 23.800
- 2. Arunachal Pradesh 0.894 16.528 15.180
- 3. Assam 0.777 0.471 0.790
- 4. Bihar 0.224 0.133 0.050
- 5. Chhattisgarh 0.000 1.772 9.120
- 6. Goa 0.056 0.020 0.000
- 7 Gujarat 5.900 5.522 6.150
- 8. Haryana 4.239 3.477 4.070
- 9. Himachal Pradesh 4.370 6.151 8.250
- 10. Jammu & Kashmir 1.514 0.849 1.190
- 11. Jharkhand 0.000 0.125 2.370 12. Karnataka 15.210 13.405 12.840
- 13. Kerala 5.190 10.674 1.270
- 14. Madhya Pradesh 7.736 3.805 5.450
- 15. Maharastra 11.120 7.804 12.560
- 16. Manipur 0.399 1.342 7.620
- 17. Meghalaya 1.296 2.095 3.850
- 18. Mizoram 5.042 0.528 1.280 19. Nagaland 1.181 3.341 0.620
- 20. Orissa 5.448 8.025 3.260 21. Punjab 3.967 12.876 7.690
- 22. Rajasthan 7.099 9.136 7.840
- 23. Sikkim 6.681 5.097 7.200
- 24. Tamil Nadu 5.218 3.844 3.830
- 25. Tripura 3.264 2.686 5.070
- 26. Uttar Pradesh 15.531 18.582 17.740
- 27. Uttranchal 0.000 1.416 7.270
- 28. West Bengal 15.881 18.157 16.320
- 29. Andaman & Nicobar 8.049 2.655 4.780
- 30. Chandigarh 0.020 0.160 0.220
- 31. Dadar & Nagar Haveli 0.000 0.000 0.000
- 32. Daman & Diu 0.036 0.000 0.000 33. Delhi 1.402 0.825 0.790
- 34. Lakshwadeep 2.882 5.725 7.840 35. Pondicherry 0.135 0.132 0.280