

**GOVERNMENT OF INDIA
NON-CONVENTIONAL ENERGY SOURCES
LOK SABHA**

UNSTARRED QUESTION NO:1563
ANSWERED ON:31.07.2003
POTENTIAL SITES FOR WIND POWER STATIONS
MOHAN RAWALE

Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

- (a) whether the Government have identified potential (wind) sites for development and installation of wind power stations;
- (b) if so, the details thereof alongwith the details of sites identified;
- (c) whether third party sales of power is not allowed in some States;
- (d) if so, the reasons therefor;
- (e) whether the Government proposes to have unified rules and regulations for sale and distribution of wind power all over the country;
- (f) if so, the details thereof; and
- (g) if not, the reasons therefor?

Answer

MINISTER OF STATE OF THE MINISTRY OF NON-CONVENTIONAL ENERGY SOURCES (SHRI M. KANNAPPAN)

(a)&(b): 208 potential sites have been identified in 13 States/UTs which could be considered suitable for installation of wind power projects, as per the details given in the Annexure.

(c)&(d): Third party sale of power from non-conventional energy projects is not allowed in certain States as the State Electricity Boards fear loss of revenue from their High Tension industrial and other large consumers.

(e),(f)&(g): Guidelines were circulated by the Central Government to various States on introduction of uniform policies for power generation from non-conventional energy sources, including wind power generation. Policies for buy-back, wheeling, banking and third party sale have been announced in 17 States in varying measure.

ANNEXURE

Annexure referred to in reply to parts (a)&(b) of Lok Sabha Unstarred Question No.1563 for 31st July, 2003.

STATE-WISE POTENTIAL SITES IDENTIFIED FOR WIND POWER PROJECTS

Sl.No. State/U.T. No. of Potential Sites

- | | |
|-------------------|----|
| 1. Andhra Pradesh | 31 |
| 2. Gujarat | 38 |
| 3. Karnataka | 26 |
| 4. Kerala | 16 |
| 5. Madhya Pradesh | 7 |
| 6. Maharashtra | 26 |
| 7 Orissa | 6 |
| 8. Rajasthan | 7 |

9. Tamil Nadu	40
10 Uttaranchal	1
11. West Bengal	1
12. Andaman & Nicobar	1
13. Lakshadweep	8

Total 208