

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

UNSTARRED QUESTION NO:2491
ANSWERED ON:18.03.2005
POWER GENERATION THROUGH NCES
Verma Shri Rajesh

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

- (a) the potential of small power generation through non-conventional energy sources in Uttar Pradesh and the power generated therefrom;
- (b) whether there is any proposal to increase the quantum of power generation by tapping the full potential of this; and
- (c) if so, the details thereof and the schemes planned for the purpose?

Answer

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

(a) : A potential of around 1443 MW grid interactive power generation through non-conventional energy sources has been estimated in Uttar Pradesh, against which a capacity of 107.32 MW has been installed as on 31-12-2004.

(b)&(c): Exploitation of non-conventional energy potential is continuous and ongoing process. The present aim of this Ministry is to deploy around 10 percent of the additional grid interactive power installed capacity from renewables during the 10th and 11th Plan periods in the country, including Uttar Pradesh. Financial incentives apart from fiscal incentives such as accelerated depreciation, relief in taxes and duties and term loans from financial institutions are being provided. In addition, preferential tariff to grid interactive renewable power is available in several potential states. Tapping of the potential would depend on largely conducive policies of the State Government in attracting private investment.