

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

UNSTARRED QUESTION NO:3743
ANSWERED ON:21.08.2003
POWER GENERATION FROM NCES IN TAMIL NADU
ADHI SANKAR

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

- (a) the power generated by the solar energy, wind mills, bio-gas and sea waves in each district of Tamil Nadu during each of the last three years and the expenditure incurred thereon;
- (b) the power estimated to be generated in each district from the above sources from August 1, 2003 to December 31, 2004 and the likely cost involved therein; and
- (c) the subsidy proposed to be provided to each project?

Answer

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

- (a): Power generated from non-conventional energy sources in Tamil Nadu during the last three years, i.e., 2000-01, 2001-02 and 2002-03 was about 1.7, 1.9 and 2.0 billion units respectively. A power generating capacity of 44 MW, 55 MW and 136 MW was installed during the last three years, involving a total investment of around Rs.1200 crores.
- (b): Projects have come up in various districts of the State depending upon renewable energy resources availability and techno-economic viability. Annual electricity generation of about two billion units from 1178 MW of non-conventional energy sources installed as on 31.03. 2003 is estimated in the State.
- (c): Fiscal and financial incentives are available for non-conventional energy projects such as accelerated depreciation, relief in taxes and duties and term loans from financial institutions, including the Indian Renewable Energy Development Agency (IREDA) Central Financial Assistance in the form of capital subsidy and interest subsidy is provided for different types and categories of projects.