

**GOVERNMENT OF INDIA
NEW AND RENEWABLE ENERGY
LOK SABHA**

STARRED QUESTION NO:189

ANSWERED ON:24.08.2007

PROMOTION TO NEW AND RENEWABLE ENERGY

Patel Shri Kishanbhai Vestabhai;Singh Kunwar Rewati Raman

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

- (a) the quantum of power generated from each of the non-conventional energy sources in the country state-wise;
- (b) the percentage of power contributed from the New and Renewable Energy (NRE) sources out of the total power generated in the country, as on date;
- (c) whether the Government proposes to increase NRE power generation capacity during the current financial year;
- (d) if so, the details thereof; and
- (e) the steps taken by the Government in this regard?

Answer

MINISTER OF STATE OF THE MINISTRY OF NEW AND RENEWABLE ENERGY (SHRI VILAS MUTTEMWAR)

(a), (b),(c),(d)&(e) : A Statement is laid on the Table of the House.

Statement

Statement referred to in reply to parts (a), (b),(c),(d)&(e) of the Lok Sabha Starred Question No. 189 for 24.08.2007 regarding Promotion to New and Renewable Energy

(a): Around 10,256 MW grid-interactive power generation capacity has been set up through renewable energy sources as on 31.03.2007. State-wise and source-wise details of the same are given in the Annexure.

(b): The share of grid-interactive power generation capacity in the total power generation capacity is around 7.7 per cent as on 31.3.2007.

(c) & (d) : A target of 2000 MW grid interactive renewable power generation capacity addition comprising 1500 MW of wind power, 300 MW of bio-power and 200 MW of small hydro power has been set for 2007-08.

(e): The Government is encouraging private investment to accelerate deployment of grid-interactive renewable power projects in the country. In this regard, fiscal and financial incentives are being provided that include capital / interest subsidy, accelerated depreciation, concessional duties and relief from taxes. These apart, preferential tariffs for grid-interactive renewable power are being given in most potential states.