

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

UNSTARRED QUESTION NO:1894
ANSWERED ON:17.07.2009
RENEWABLE ENERGY PROJECTS
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Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:

- (a) the details the on-going and pending renewable energy projects in the country including Jharkhand and Bihar during the last three years and current year, State-wise;
- (b) the details of funds spent/likely to be spent on these projects, State-wise;
- (c) the power generation capacity likely to be added by completion of the pending projects;
- (d) whether the Government proposes to undertake some more projects during the current financial year; and
- (e) if so, the details thereof; State-wise?

Answer

THE MINISTER OF NEW AND RENEWABLE ENERGY (DR. FAROOQ ABDULLAH)

(a), (b) & (c): A grid-interactive power generation installed capacity of around 14,772 MW from various renewable energy sources has been set up in the country including Jharkhand and Bihar as on 30.06.2009. Of this, a capacity of around 6,644 MW has been set up during the last 3 years, i.e., 2006-07, 2007-08, 2008-09 and the current year (as on 30.06.2009). State-wise and source-wise details thereof and that in respect of the projects under installation are given in Annexure -I. The power generation capacity likely to be added from completion of the latter is estimated at around 551 MW, excluding wind power projects. State-wise funds provided towards various grid-interactive renewable power projects during the last 3 years and the current year as on 30.6.2009 are given in Annexure-II.

(d) & (e): The projects are implemented mainly in the private sector and some by State Government Departments / Agencies. The Central Government only supports these efforts by way of fiscal and/or financial incentives (subsidies) and does not undertake the projects directly. A grid-interactive renewable power capacity addition of 3/226 MW is envisaged during 2009-10/ comprising 2500 MW from wind power, 300 MW from, small hydro power, 400 MW from biomass power, 24 MW from waste to power and 2 MW from solar photovoltaic power projects. State-wise targets are not allocated, the activity being driven mainly by private investment.