

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

UNSTARRED QUESTION NO:896

ANSWERED ON:25.02.2011

SETTING UP OF NEW AND RENEWABLE ENERGY PLANTS

Bundela Shri Jeetendra Singh

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

- (a) whether the Government has conducted any feasibility study for exploring the possibility of setting up of new and renewable energy plants in the country;
- (b) if so, the details thereof, State wise; and
- (c) the progress made so far in this regard?

Answer

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

(a)&(b): As per various studies undertaken in past, a potential of about 89,000 MW for power generation from different renewable energy sources has been estimated excluding solar energy which has been estimated for most parts of the country at around 20 MW per square kilometer of open, shadow free area covered with solar collectors. State-wise details thereof are given in Annexure-I.

(c): State-wise details of grid-interactive renewable power generation capacity set up in the country as on 31.01.2011 are given in Annexure-II.