

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

UNSTARRED QUESTION NO:1707

ANSWERED ON:23.03.2012

RENEWABLE ENERGY SOURCES

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

- (a) the details of target set and achievements made in respect of power generation capacity addition from various renewable energy sources during the last three years alongwith the details of funds allocated/ utilized by various State Governments- State/ UT- wise and source-wise;
- (b) the reasons for failure, if any, in achieving the target fixed;
- (c) whether the Government gives certain incentives to private players for power generation through new and renewable energy sources;
- (d) if so, the details of financial assistance/ subsidy given/ utilized under various schemes-State/ UT-wise; and
- (e) whether Government has any nodal agency for monitoring of the implementation of various schemes under New and Renewable Energy Sources and if so, the details thereof?

Answer

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

(a): A target of 8780 MW grid-connected power generation capacity addition from various renewable energy sources was set for the last 3 years (2008-09 to 2010-11), against which a capacity of 7572 MW was actually installed. Year-wise and source-wise details thereof are given in Annexure-I. State-wise targets are not fixed but State-wise and source-wise breakup of the capacity installed during the last 3 years is given in Annexure-II.

State-wise details of total funds released to State Governments/State Nodal Agencies under various renewable energy programmes/ schemes, including those for power generation, during the last 3 years are given in Annexure-III, wherein level of utilization of funds has also been indicated.

(b): Over 86% of the total target fixed was achieved. The slight shortfall was mainly in wind power sector in the years 2008-09 & 2009-10 when there was generally non-conducive investment environment due to global economic recession. However, the momentum was regained subsequently and the 11th Plan target of 12,230 MW stands exceeded with total Plan achievement of 12,876 MW up to 29.2.2012.

(c): Yes, Madam. A mix of fiscal and financial incentives are being provided that include capital/ interest subsidies, accelerated depreciation, nil/ concessional excise and customs duties. Preferential tariff for grid interactive renewable power is also being given in most potential States.

(d): State-wise details of Central Financial Assistance given/ utilized under various renewable energy programmes/ schemes, including those for power generation, during the last three years are furnished in Annexure-III referred in reply to part (a).

(e): Yes, Madam. Various renewable energy schemes / programmes are monitored and implemented through State Nodal Agencies designated by respective State Governments, detailed list of which is furnished in Annexure-IV.