

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

STARRED QUESTION NO:169
ANSWERED ON:04.12.2014
SMALL MICRO HYDEL POWER PROJECTS
Patel Smt. Jayshreeben

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

- (a) whether the small/ micro Hydel power projects have been set up and proposed to be set up in the country, if so, the details thereof during the last three years and the current year,
- (b) the quantum of power generated in various states during the above period, year and State-wise,
- (c) the financial assistance and other subsidy/ incentives given to set up these projects during the last three years and the current year, State / U.T-wise;
- (d) the names of the States which are implementing small/ micro power projects in their states; and
- (e) whether the Union Government has urged State Governments to tap power from small hydro power projects, rather than big run-off river power projects and if so, the details thereof?

Answer

THE MINISTER OF STATE FOR POWER, COAL & NEW AND RENEWABLE ENERGY (INDEPENDENT CHARGE) (SHRI PYUSH GOYAL)

(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. 169 for 04.12.2014 regarding Small / Micro Hydel Power Projects by Shrimati Jayshreeben Patel

(a) Yes, Madam. So far, 1016 small / micro hydel power projects aggregating to 3970 MW capacity have been set up and 236 projects of 768 MW are under implementation in the country. Of these, 195 small / micro hydel projects with total installed capacity of 927.78 MW are set up during last three years and the current year. State wise details are given in Annexure-I.

(b) The quantum of power generated from small / micro hydel projects during last two years and the current year is estimated at 11.09 billion units. State wise year wise details are given in Annexure-II.

(c) Details of Central Financial Assistance provided by the Ministry to State Governments and private developers during 2011-12 to 2013-14 and during current year is given at Annexure-III.

(d) At present small / micro hydel projects are being implemented in 23 States. Names of these states are given in Annexure -IV.

(e) The decision of implementing hydro projects rests with State Governments. Both large hydro and small hydro projects have their own advantages. In order to encourage small hydro power projects, the Government is giving financial support to the State Government to set up projects and also for identification of new potential sites including survey and preparation of DPRs.