

**GOVERNMENT OF INDIA
POWER
LOK SABHA**

UNSTARRED QUESTION NO:6118
ANSWERED ON:30.04.2015
HYDRO ELECTRIC POWER PROJECTS
Antony Shri Anto ;Joshi Shri Chandra Prakash

Will the Minister of POWER be pleased to state:

- (a) whether study to assess the hydro electric potential has been done by Central Electricity Authority in the recent past;
- (b) if so, the details thereof;
- (c) if not, the reasons therefor along with the time by which such study is proposed to be conducted;
- (d) whether the Government proposes to phase out hydro electric power plants; and
- (e) if so, the details thereof along with reasons therefor including measures taken to ensure that power generation do not fall as a result of the same?

Answer

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

(a) to (c) : The re-assessment studies of hydro-electric potential was carried out by the Central Electricity Authority during 1978-87. As per the studies hydro power potential in terms of Installed Capacity of the country is estimated at 148701 MW, out of which 145320 MW of the potential consists of hydro electric schemes having Installed Capacity above 25 MW.

(d) : No, Madam.

(e) : Does not arise.