

**GOVERNMENT OF INDIA
POWER
LOK SABHA**

UNSTARRED QUESTION NO:1063
ANSWERED ON:30.07.2010
POTENTIAL OF HYDRO POWER GENERATION
Thakur Shri Anurag Singh

Will the Minister of POWER be pleased to state:

- (a) whether the Government has made any assessment of potential of hydro power generation in the country including Himachal Pradesh;
- (b) if so, the details thereof, State-wise;
- (c) whether any target has been fixed for hydro power generation in Himachal Pradesh in the Twelfth Five Year Plan; and
- (d) if so, the details of the projects proposed to be undertaken in the State?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI BHARATSINH SOLANKI)

(a) & (b) : As per the re-assessment studies of hydro-electric potential of the country including Himachal Pradesh done by the Central Electricity Authority(CEA) earlier, the hydro power potential in terms of installed capacity(IC) is estimated at 148701 MW out of which 145320 MW of the potential consists of hydro electric schemes having IC above 25 MW. The State-wise details are given at Annex-I.

(c) & (d) : 11 Nos. of hydro projects having total installed capacity of 1409 MW have been identified as candidate projects to yield benefits during 12th Plan in Himachal Pradesh. The details of the projects are given at Annex-II.