

**GOVERNMENT OF INDIA
POWER
LOK SABHA**

UNSTARRED QUESTION NO:89
ANSWERED ON:05.12.2013
HYDRO POWER GENERATION
Singh Shri Jagada Nand

Will the Minister of POWER be pleased to state:

- (a) whether there is immense potential of hydro power generation in North-Eastern States;
- (b) if so, the details thereof;
- (c) whether transmission lines of larger capacity have been installed or being installed in other parts of country on the basis of completed and ongoing hydro power projects;
- (d) if so, the details thereof;
- (e) whether there is any proposal for installation of transmission line from North-East to Northern Grid; and
- (f) if so, the details thereof and the time by which it is likely to be completed?

Answer

THE MINISTER OF STATE (INDEPENDENT CHARGE) OF THE MINISTRY OF POWER (SHRI JYOTIRADITYA M. SCINDIA)

- (a) & (b) : Yes, Madam, there is immense potential of hydro power generation in North-Eastern States. As per Reassessment Study of CEA in 1978-87, there is a potential of 58971 MW (58356 MW – above 25 MW) in the North-Eastern States.
- (c) & (d) : The list of larger capacity (132 kV & above) transmission lines for evacuation of power from hydro power projects in the country is enclosed at Annex.
- (e) & (f) : The ± 800 kV HVDC Biswanath Chariyali (NER) to Agra Bipole (NR) line with a line length of 3483 Ckm is to provide the interconnection between North-East and Northern Grid. Construction of this line is expected to be completed in 2015-16.