

**GOVERNMENT OF INDIA
POWER
LOK SABHA**

UNSTARRED QUESTION NO:1525
ANSWERED ON:06.03.2000
TAPING OF HYDRO ELECTRIC POTENTIAL IN NORTH EAST
ALE NARENDRA

Will the Minister of POWER be pleased to state:

- (a) whether there are any plans to exploit the vast hydro-electric potential in the North-East region; and
(b) if so, the details thereof?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER

(SHRIMATI JAYAWANTI MEHTA)

(a) & (b) : Yes, Sir. The Government of India is giving adequate thrust for exploitation of vast hydro potential of North-Eastern Region and Sikkim. Through an interaction with all State Governments, in the North-Eastern Region and Sikkim, action plan for capacity addition in Central Sector Projects for 9th, 10th and 11th Plan period and beyond have been identified for implementation. The details are given below:

CENTRAL SECTOR

Present installed Capacity = 730 MW

1. Kopili HEP, Assam	250 MW
2. Assam Gas Based CCPP	291 MW
3. Agartala Gas Based PP	84 MW
4. Loktak HEP	105 MW

CAPACITY ADDITION PLAN CENTRAL SECTOR PROJECTS

IX Five Year Plan

Doyang HEP (Nagaland)	=	75 MW
Ranganadi Stage-I HEP,	=	405 MW

(Arunachal Pradesh Rangit HEP (Sikkim)	=	60 MW
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Total = 540 MW

X Five Year Plan

Tuiriial HEP (Mizoram)	=	60 MW
Kameng HEP (Arunachal Pradesh)	=	600 MW
Tuivai HEP (Mizoram)	=	210 MW
Loktak D/S Project Manipur)	=	90 MW
Kopili Stage-II HEP (Assam)	=	25 MW
Teesta V (Sikkim)	=	510 MW

Total = 1495 MW

The following projects have been identified for capacity adding during XI Plan period and beyond:

Ranganadi Stage-II HEP = 100 MW

(Arunachal Pradesh)
Dikrong HEP = 100 MW

(Arunachal Pradesh)
Lower Kopili HEP (Assam) = 150 MW
Tipaimukh HEP (Manipur) = 1500 MW
Subansiri & Dihang Basin in = 20700 MW

(Arunachal Pradesh)

Total = 22550 MW