

Hydro Electric Potential of North Eastern Region

3530. SHRI AJOY BISWAS:

SHRI ANANIA PATHAK:

Will the Minister of ENERGY be pleased to state

(a) whether Government are aware about the fact that the North Eastern region is a store house of vast hydro-electric potential in the country;

(b) if so, is there any proposal under active consideration to utilise the potentiality;

(c) if so, the details thereof and

(d) if not, the reasons thereof?

THE MINISTER OF STATE IN THE MINISTRY OF ENERGY (SHRI VIKRAM MAHAJAN): (a) Yes, sir.

(b) to (d): All possible efforts are being made to exploit the vast hydro

Electric potential in North Eastern region. A number of hydel projects are under execution in the region which would add additional capacity of 422 MW on completion, taking the total installed capacity of hydro-electric power stations in the region to 569 MW. The details of the hydel schemes under construction and schemes under investigation in the North-Eastern region are at statement I and II respectively.

In addition, the Central Electricity Authority have accorded techno-economic clearance to the Dhansiri Hydel Project in Assam (19.95 MW), Doyang Hydel Project in Nagaland (105 MW) and Serlui 'A' micro hydel scheme in Mizoram (1 MW). Besides, Project report of Thoubal Hydel Project in Manipur (7.5 MW) and Gumti Dam Intake power house in Tripura (2 MW) are under examination in the Central Electricity Authority/Central Water Commission.

Statement—I

Name of Scheme	Agency	Installed Capacity (MW)
Lower Borpani (Assam)	Assam State Elec. Board	100
Umiam Umtru St. IV (Meghalaya)	Meghalaya State Elec. Board	60
Dikhu (Nagaland)	Nagaland Elec. Deptt.	1
Gumti 3rd Unit (Tripura)	Tripura Elec. Deptt.	5
Kopili Meghalaya/Assam)	North-Eastern Electric Power Corpn.	150
Loktak, Manipur)	National Hydroelectric Power Corpn.	105
Maharani (Tripura)	Tripura Elec. Deptt.	1
		422

Statement—II

SCHMES UNDER INVESTIGATION IN THE NORTH EASTERN REGION

S.No.	Name of the Scheme	Installed Capacity (MW)	Investigating Agency
1	2	3	4
ARUNACHAL PRADESH			
1	Siang	7500	B.F.C.C.
2	Subansiri	1800	B.F.C.C.
3	Kameng	250	G.W.C.
4	Papu Kameng	80	NEEPCO
5	Ranga Nadi	500	Do.
6	Damwe	400	Do.
ASSAM			
1	Upper Borpani	60	ASEB
2	Lower Kopili	100	Do.
3	Intermediate Borpani	60	Do.
4	Amring	33	Do.
5	Kalyani	25	Do.
MEGHALAYA			
1	Myntdo St. I & II	72	Meghalaya State Elec. Board.
2	Kynshi	300	Do.
3	Umiyam Umtru St. V	30	Do.
MANIPUR			
1	Loktak Tail Race.	105	Manipur Elec. Deptt.
2	Tulvai	60	Do.
MIZORAM			
1	Dhameshwari	160	N. H. P. C.
MIZORAM/MANIPUR			
1	Tripaimukh	660	C. W. C.
2	Tuivai	200	C. W. C.

B F C C—Brahmaputra Flow Control Commission.

G W C—Central Water Commission.

N E E P C O—North-Eastern Electric Power Corporation.

N H P C—National Hydro-electric Power Corpn.