

Performances of D.V.C. CESC Etc.

970. **SHRI ANANDA GOPAL MUKHERJEE:** Will the Minister of ENERGY AND IRRIGATION AND COAL be pleased to state how is the performance of the State Boards D.V.C. Calcutta Electric Supply Co.; and other generating companies, if any?

THE MINISTER OF ENERGY AND IRRIGATION AND COAL (SHRI A. B. A. GHANI KHAN CHAUDHURY): The operational performance for the period April, 1979—January 1980, of State Electricity Boards, DVC, Calcutta Electric Supply Company and other generating companies is given in the Statement enclosed.

Statement

DETAILS OF CAPACITY, GENERATION AND THERMAL/NUCLEAR PLANT LOAD FACTOR IN RESPECT OF STATE ELECTRICITY BOARD/ CORPORATIONS/GENERATING COMPANIES IN THE COUNTRY DURING APRIL 1979 TO JANUARY 1980

State Electricity Board/Corporation/ Generating Co.	Capacity (MW)			Generation (GWh)			Plant Load Factor % for Thermal & Nuclear Stations
	Ther- mal	Hydel	Total	Ther- mal	Hydel	Total	
1	2	3	4	5	6	7	8
National Thermal Power Corporation (Badarpur)	510	—	510	1232	—	1232	32.9
Delhi Electric Supply Undertaking	310.5	—	310.5	1496	—	1496	65.6
B. M. C.	—	1205	1205	—	5820	5820	—
B. C. B.	—	900	900	—	2881	2881	—
Haryana State Electricity Board	245	—	245	399	—	399	22.2
Himachal Pradesh State Electricity Board.	—	105	105	—	278	278	—
J & K Government	22.5	175	197.5	11	535	546	6.7
Punjab State Electricity Board.	440	88	528	945	405	1350	29.2
Rajasthan State Electricity Board.	—	271	271	—	920	920	—
Uttar Pradesh State Electricity Board.	2107	1068.4	3175.4	5524	2977	8501	39.4
Gujarat State Electricity Board	1591.5	300	1891.5	4990	1036	6026	45.8
Ahmedabad Electric Co.	302.5	—	302.5	1179	—	1179	53.1
Madhya Pradesh S. E. B.	1252.5	115	1367.5	4651	418	5069	52.8
Maharashtra State Electricity Board	1703	987.5	2690.5	6097	3735	9832	52.6
Tata Hydro Electric Power Co.	330	276	606	1788	1090	2878	73.8
Andhra Pradesh State Electricity Board	1032.5	826.7	1859.2	2577	3064	5641	39.6
Karnataka State Electricity Board	—	1279.7	1279.7	—	4567	4567	—
Kerala State Electricity Board	—	1011.5	1011.5	—	4215	4115	—

	1	2	3	4	5	6	7	8
Tamil Nadu Electricity Board		1350	1369	2719	3523	4718	8241	35.5
Bihar State Electricity Board		765	80	845	2111	66	2177	3776
Damodar Valley Corporation		1257.5	104	1361.5	3728	188	3916	40.
Orissa State Electricity Board		250	630	880	591	1584	2175	22.7
West Bengal State Electricity Board		768	33	801	2348	26	2374	43.8
Culcutta Electric Supply Corporation		328	—	328	1326	—	1326	55.0
D. P. L. (Durgapur Projects Ltd.)		280	—	280	662	—	662	32.1
Assam State Electricity Board		141.5	—	141.5	452	—	453	43.6
Meghalaya State Electricity Board		—	125.2	125.2	—	259	259	—
Nagaland, Tripura & Sikkim		—	23.5	23.5	—	33	33	—
Atomic Power Authority		640*	—	640	2604	—	2604	55.4

*Nuclear.

Super Power Station in Eastern Coal Belt

971. SHRI ANANDA GOPAL MUKHERJEE: Will the Minister of ENERGY AND IRRIGATION AND COAL be pleased to state:

(a) are Government thinking to have super power stations in the Eastern Coal Belt;

(b) are Government thinking to have another Super Power Station at Maldah District; and

(c) are Government planning to have super hydal power station in West Bengal region?

THE MINISTER OF ENERGY AND IRRIGATION AND COAL (SHRI A. B. A. GHANI KHAN CHAUDHURY): (a) Yes, Sir. Government approval has been accorded during March 1979, for the establishment of a Super Thermal Power Station at Farakka in the Eastern Region with an installation of three generating units of 200 MW each in the first phase

(b) No proposal has been formulated for establishing a Super Thermal Power Station in Maldah District.

(c) No, Sir. There is no such proposal at present.

National Power Grid

972. SHRI ANANDA GOPAL MUKHERJEE: Will the Minister of ENERGY AND IRRIGATION AND COAL be pleased to state whether Government are thinking of having National Grid for electricity in the country?

THE MINISTER OF ENERGY AND IRRIGATION AND COAL (SHRI A. B. A. GHANI KHAN CHAUDHURY): As a step towards operation of the National Grid, Regional Grids are being developed in the country. As the National and Regional Grids require strong inter State/Regional transmission lines, 100 per cent loan assistance is being given, from the IV Plan onwards, to the states for construction of these transmission lines. Regional Load Despatch Centres are also being established for proper operation of the integrated regional grids. The Natio-