

tion projects, reducing transmission and distribution losses, implementation of energy conservation and demand management measures.

#### Setting up of Thermal Power Projects

1904. SHRI SYED MASUDAL HOSSAIN: Will the Minister of ENERGY be pleased to refer to the reply given on 12 April, 1988 to Unstarred Question No. 6728 regarding setting up of thermal power projects and to state the steps so far taken to locate such projects keeping in view of the needs of electricity and to remove the imbalances or gap of power generation?

THE MINISTER OF STATE IN THE DEPARTMENT OF POWER IN THE MINISTRY OF ENERGY (SHRI KALPNATH RAI): Information in respect of thermal power projects under implementation/approved for implementation, upto 31st March, 1988, is contained in the statement below.

Proposals in regard to the setting up of new power stations are techno-economically appraised by the Central Electricity Authority (CEA), keeping in view the power requirements and the anticipated demand and supply position of each State/Region.

#### STATEMENT

Sl. No.	Name of the Project	Capacity (MW)	State/Union Territory in which located
1	2	3	4
1.	*Yamunanagar Thermal Project, Stage-I, Units 1-2	2x210	Haryana
2.	Panipat Thermal Power Station, Unit-5	1x210	Haryana
3.	Ramgarh Gas Turbine Project	1x3	Rajasthan
4.	Kota Thermal Power Project Stage-II, Units 3-4	2x210	Rajasthan
5.	Anta Combined Cycle Gas Turbine Project, Units 1-3 Gas Turbine Units 4 Steam Turbine (National Thermal Power Corpn.)	3x100 1x130	Rajasthan
6.	Raighat Replacement Thermal Power Project, Units 1-2 (Delhi Electric Supply Undertaking)	2x67.5	Delhi
7.	Anpara 'B' Thermal Power Project, Units 1-2	2x500	Uttar Pradesh
8.	Tanda Thermal Power Station Units 1-4	4x110	Uttar Pradesh

1	2	3	4
9.	Feroz Gandhi (Unchahar Thermal Power Project) Units 1-2 (UP Rajya Vidyut Utpadan Nigam Limited)	2x210	Uttar Pradesh
10.	Rihand Super Thermal Power Station, Unit 1-2 (National Thermal Power Corporation)	2x500	Uttar Pradesh
11.	National Capital Thermal Power Project, Stage-I (Dadri) Units 1-4 (National Thermal Power Corporation)	4x210	Uttar Pradesh
12.	Auraiya Combined Cycle Gas Turbine Project, Units 1-4 gas Turbine Units 5-6 Steam Turbine (NTPC) *Proposed to be set up by National Thermal Power Corporation in the Central Sector.	4x100 2x100	Uttar Pradesh
13.	Ropar Thermal Power Station Stage-II, Units 3-4	2x210	Punjab
14.	Pampore Gas Turbine Project, Units 1-3	3x25	Jammu & Kashmir
15.	Kutch Lignite Thermal Power Project, Units 1-2	2x70	Gujarat
16.	Gandhinagar Thermal Power Station Extension Project, Units 3-4	2x210	Gujarat
17.	Sabarmati Replacement Scheme (Ahmedabad Electricity Co. Ltd)	1x110	Gujarat
18.	Sikka Thermal Power Station Extension Project	1x120	Gujarat
19.	Kawas Combined Cycle Gas Turbine Project Units 1-4 Gas Turbine Units 1-2 Steam Turbines (National Thermal Power Corporation)	4x100 2x100	Gujarat
20.	Sanjay Gandhi (Birsinghpur) Thermal Power Project, Units 1-2	2x210	Madhya Pradesh

1	2	3	4
21.	Korba Super Thermal Power Station Stage-II, Units 5-6 (National Thermal Power Corpn.)	2x500	Madhya Pradesh
22.	Vindhyachal Super Thermal Power Station, Units 1-6 (National Thermal Power Corporation)	6x210	Madhya Pradesh
23.	Chandrapur Thermal Power Station Stage-III, Units 5-6	2x500	Maharashtra
24.	Khaperkheda Thermal Power Station Stage-I, Units 1-2	2x210	Maharashtra
25.	Uran Waste Heat Station Units 1-2	2x120	Maharashtra
26.	Trombay Thermal Power Station Extn. Project, Unit-6 (Tata Electric Company)	1x500	Maharashtra
27.	Western Maharashtra Thermal Power Project (Bombay Suburban Electric Supply Limited)	1x500	Maharashtra
28.	Vijayawada Thermal Power Station Extension Project, Units 3-4	2x210	Andhra Pradesh
29.	Narsapur-Razole Combined Cycle Thermal Power Project Units 1-2 Gas Turbine Units 3 Steam Turbine	2x33 1x33	Andhra Pradesh
30.	Rayalaseema (Muddanur) Thermal Power Project, Units 1-2	2x210	Andhra Pradesh
31.	Ramgundam Super Thermal Power Station Stage-I, Units 1-4  Stage-II, Units 5-6 (National Thermal Power Corporation)	3x200 + 1x500 2x500	Andhra Pradesh
32.	Raichur Thermal Power Station Stage-II, Units 3-4 (Karnataka Power Corporation Ltd.)	2x210	Karnataka

1	2	3	4
33.	Diesel Generating Sets at Kolar, Bidar, Jamakhandi & Indi) (Karnataka Power Corporation Limited)	12x6.48	Karnataka
34.	Gas Turbine Station, Bangalore	4x30	Karnataka
35.	Mettur Thermal Power Station Stage-II, Units 3-4	2x210	Tamil Nadu
36.	Tutricorin Thermal Power Station Stage-III, Units 4-5	2x210	Tamil Nadu
37.	North Madras Thermal Power Project Units 1-3	3x210	Tamil Nadu
38.	Neyveli (Lignite) 2nd Minecut, Stage-II, Units 4-7 (Neyveli Lignite Corporation)	4x210	Tamil Nadu
39.	Tenughat Thermal Power Project Units 1-2	2x210	Bihar
40.	Bokaro 'B' Thermal Power Station Extension Project, Units 2-3 (Damodar Valley Corporation)	2x210	Bihar
41.	Gas Turbine Station, Maithon Units 1-3 (Damodar Valley Corpn.)	3x30	Bihar
42.	Kahalgaon Super Thermal Power Project, Units 1-4 (National Thermal Power Corporation)	4x210	Bihar
43.	IB Thermal Power Project, Units 1-4 (Orissa Power Generation Corporation)	4x210	Orissa
44.	** Talcher Super Thermal Power Project Units 1-2 (National Thermal Power Corporation) Limited	2x500	Orissa
45.	Kolaghat Thermal Power Station Stage-I Units 1-3 Stage-II Units 4-6 (West Bengal Power Development Corpn.)	3x210 3x210	West Bengal
46.	Bakreswar Thermal Power Project, Units 1-3	3x210	West Bengal

1	2	3	4
47.	Southern Generating Station, Units 1-2 (Calcutta Electric Supply Corp.)	2x67.5	West Bengal
48.	Mejia Thermal Power Project, Units 1-3 (Damodar Valley Corpn.)	3x210	West Bengal
49.	Farakka Super Thermal Power Station, Stage-II, Units 4-5 (National Thermal Power Corporation)	2x500	West Bengal
50.	Chandrapur Thermal Power Station Extension Project	1x30	Assam
51.	Borgolai Thermal Power Project Units 1-2	2x30	Assam
52.	Lakwa Gas Turbine Station, Phase-II, Units 5-8	4x15	Assam
53.	Lakwa Waste Heat Plant	1x22	Assam
54.	Kathalguri Gas Turbine Combined Cycle Project, U 1-6 Gas Turbine Units 7-9 Steam Turbine (NEEPCO)	6x40 3x30	Assam
55.	Rokhia Gas Turbine Project, Units 1-2	2x8	Tripura
56.	Baramura Gas Turbine Project, (North Eastern Council)	1x5	Tripura
57.	Garo Hills Thermal Power Project, (North Eastern Council)	2x30	Meghalaya
58.	Diesel Generating Station, Imphal, Units 1-2	2x1	Manipur
59.	Diesel Generating Station, Mizoram	1	Mizoram
60.	Diesel Generating Station, Chatham, Units 1-5	5x2.5	Andaman & Nicobar Island

\*Proposed to be set up by National Thermal Power Corporation in the Central Sector.

\*\* Techno-economically approved by Central Electricity Authority.