

Project	Capacity	Present status
<i>Thermal Projects</i>		
Birsinghpur Thermal Power Project	420 MW	This project could not be cleared as the coal available from the nearby sources is of good quality and it is considered advisable to conserve it in the national interest and not use it for power generation. Further consideration of this project can be given only if some low grade coal seam is located in the vicinity.
2. Vindhychal Thermal Power Project	1000 MW } (3000 MW ultimate) 420 MW }	Considering the several advantages that would accrue, it has been agreed that these power projects would be established in the Central Sector.
3. Pench Thermal Power Project		

T.V. Station at Kolhapur

2065. SHRI R. S. MANE: Will the Minister of INFORMATION AND BROADCASTING be pleased to state:

(a) whether people in Kolhapur, Sangli, Satara, Solapur and Ratnagiri will get the facility of T.V.;

(b) if so, by what time; and

(c) if not, reasons thereof?

THE DEPUTY MINISTER IN THE MINISTRY OF INFORMATION AND BROADCASTING (KUMARI KUMUD-BEN M. JOSHI): (a) to (c). A relay centre at Ratnagiri to relay the programmes of Bombay Doordarshan Kendra has been included in the draft Sixth Plan proposals (1980—85) for expansion of television through microwave links. Its implementation will, however, depend on the approval of the Plan, availability of resources and relative priorities.

Due to constraint on resources, there is no proposal to set up TV Centres at Kolhapur, Sangli, Satara and Solapur in the Sixth Plan.

Frequent Break Down of Thermal Power Stations in Andhra Pradesh

2066. SHRI K. A. SWAMI: Will the Minister of ENERGY be pleased to state:

(a) whether Government are aware of the frequent break-down of thermal stations in Andhra Pradesh;

(b) what steps have the Government taken to increase the present low output of thermal stations in Andhra Pradesh;

(c) the full details of thermal power production in Andhra Pradesh giving figures of capacity actual production for 1979 and first half of 1980;

(d) whether Government have any plans to set up a Thermal Plant near Visakhapatnam to serve the growing industrial needs of the area; and

(e) if not, what are the plans to meet future energy requirements of this area?

THE MINISTER OF STATE IN THE MINISTRY OF ENERGY (SHRI VIKRAM MAHAJAN): (a) The Government is aware of the break-downs of thermal stations in Andhra Pradesh.

(b) A number of measures have been taken to improve the performance of thermal power stations in Andhra Pradesh. The measures taken, include:—

(i) Project renovation programme has been undertaken at

Kothagudem with the help of multi disciplinary teams from CEA, BHEL, ILK, Consultants and the project authorities to identify the deficiencies and to take remedial measures for rectifying the defects and deficiencies;

(ii) Power stations authorities have been asked to prepare plant betterment programmes to renovate and up-date the various items of plants and equipments;

(iii) Roving monitoring teams have been constituted by CEA to monitor the health of the various power units in the country;

(iv) Efforts are being made to ensure supply of requisite quantities and quality of coal for the power stations;

(v) The supply of spare parts from indigenous and foreign suppliers is being attended to;

(vi) Training programmes for training of engineers and technical personnel entrusted with operation and maintenance of power stations is being undertaken.

(c) The statement showing the installed capacity generation and plant load factor of major thermal power stations in the State during the year 1979-80 and 1980-81 (April to October) is attached.

(d) No project report has been received to set up a thermal power station near Visakhapatnam.

(e) The following ongoing and sanctioned schemes are likely to give benefits during 1980-85 period which would meet the future energy requirement of the State:

Sl. No.	Name of the Scheme	Benefits during 1980-85 (MW)
1.	Nagarjunasagar (H)	300
2.	Vijayawada (T)	210
3.	Srisailem (H)	44
4.	Donkarayi (H)	25
5.	Balimela (H)	60
6.	Nagarjunasagar RBC (H)	60
	Total	1095

Statement

Stationwise details of capacity, Actual Generation, performance factors and plant load factor of thermal stations of Andhra Pradesh

Period : 1979-80 and April, 1980 to October, 1980

Sl. No.	Station	Period	Capacity (MW)	Generation (Gwh)	P.L.F. (%)
1.	K ² Gudem A	1979-80	240	1028	49
		April 80—Oct. 80	240	502	41
2.	K ² Gudem B	1979-80	220	501	26
		April 80—Oct. 80	220	156	14
3.	K ² Gudem C	1979-80	220	935	48
		April 80—Oct. 80	220	324	29
4.	R ² Gudem B	1979-80	62.5	408	74
		April 80—Oct. 80	62.5	220	69
5.	Nellore	1979-80	30	75	28
		April 80—Oct. 80	30	21	14
6.	Vijayawada-I	1979-80	210	196	26
		April 80—Oct. 80	310	316	29