

Statement

New Schemes likely to be taken up by the NTPC during the Seventh Five Year Plan

Name of the Scheme	State in which located
1. Kahalgaon STPS (4 × 210 MW) Stage-I	Bihar
2. Farakka-II STPS (2 × 500 MW)	West Bengal
3. National Capacity Thermal Power Project, Muradnagar Stage-I (4 × 200 MW)	Uttar Pradesh
4. Talcher STPP Stage-I (2 × 500 MW)	Orissa
5. Kawas Gas Turbine Station (560 MW approximately)	Gujarat
6. Auraiya Gas Turbine Station (560 MW approximately)	Uttar Pradesh
7. Anta Gas Turbine Station (370 MW approximately)	Rajasthan

New L.P.G. Connections for Rajasthan

379. PROF. NIRMALA KUMARI SHAKTAWAT : Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state :

(a) whether Government propose to sanction new L.P.G. connections in view of increased demand thereof; and

(b) if so, the number of new L.P.G. connection proposed to be sanctioned for Rajasthan ?

THE MINISTER OF STATE OF THE MINISTRY OF PETROLEUM AND NATURAL GAS (SHRI NAWAL KISHORE SHARMA) : (a) and (b). Under the annual programme for release of new LPG connections in the country, the oil industry proposes to release approximately 54,000 connections in Rajasthan during 1985-86.

[English]

Increase in the Plant Load Factor of Thermal Stations

380. SHRI PRAKASH V. PATIL : Will the Minister of ENERGY be pleased to state :

(a) whether it is a fact that even one per cent increase in the Plant Load Factor (PLF) of thermal stations at all India level would mean additional generating capacity of 560 MW;

(b) if so, whether Government accept the above proposition; and

(c) if so, the steps being taken to achieve the target during the Seventh Plan period ?

THE MINISTER OF STATE IN THE DEPARTMENT OF POWER (SHRI ARIF MOHAMMAD KHAN) : (a) and (b). It is estimated that every one percent increase in the all India average plant load factor of thermal power stations would have the same effect on power availability as can be achieved by installing about 470 MW of new additional capacity in the country.

(c) In order to improve thermal performance and thermal generation a number of measures are being taken on a continuous basis. These measures include :

(i) Assistance to SEBs/power stations for undertaking plant betterment programmes.

(ii) Arrangement to supply adequate quantity and quality of coal.