

**GOVERNMENT OF INDIA
POWER
LOK SABHA**

UNSTARRED QUESTION NO:1500
ANSWERED ON:27.02.2003
STATUS OF POWER PROJECTS
RAVINDRA KUMAR PANDEY

Will the Minister of POWER be pleased to state:

- (a) the status of the power projects which are proposed to be completed during the current financial year, State-wise;
- (b) the names of the projects for which the installed capacity is proposed to be increased; and
- (c) the action taken by the Government for this purpose?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA)

(a) : The status of power projects programmed to be commissioned during 2002-03 is given in the Annex-I.

(b) : Details of increase in installed capacity of thermal and hydro projects by installing additional/extension units during 2002-03 are given in Annex-II. Details of increase in capacity of existing projects through R&M/Life Extension works are also given in the Annex-II.

(c) : Close monitoring is being done by the Ministry of Power to ensure that the capacity addition and R&M and LE targets for the year are achieved.

ANNEX-I

ANNEX REFERRED TO IN REPLY TO PART (a) OF UNSTARRED QUESTION NO 1500 TO BE ANSWERED IN THE LOK SABHA ON 27.02.2003.

Status of power projects programmed to be commissioned during 2002-03.

Name of the project / State	Capacity (MW)	STATUS
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THERMAL

Central Sector

Simhadri TPS U-2, NTPC, A.P	500	Unit synchronized on 24.08.2002
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Neyveli FST Extn, Unit 1 and 2 -NLC, Tamil Nadu	2x210	Unit I synchronized on 21.10.02. Unit-2: slipping to 2003-04. Critical areas being the supply of insulation material by M/s Lloyds Insulation India Ltd and Arbitration between NLC and M/s Ansaldo
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State Sector

Pragati CCGT, GT-2, ST, Delhi	104.6 +121.2	GT-2 Synchronized on 9.11.02 ST Synchronized on 31.01.2003
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Ramgarh CCGT St. II, GT-2,	37.5 + 37.8	GT-2 Synchronized on 7.8.2002 ST - Hydraulic test carried out.
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ST, Rajasthan ST placed on foundation. Rotor received at site.
Generator stator placed on foundation and rotor inserted.

Akrimota 125 The project is slipping to 2003-04
Lignite based due to delay in tying up of
TPP, unit 1, finances.
Gujarat

Raichur TPP 210 Units Synchronized on 11.12.2002
Unit 7,
Karnataka

Valuthur CCGT 60+34 GT Synchronized on 24.12.2002.
GT+ST, Tamil ST - Hydraulic test completed on 10.8.2002
Nadu Ection of steam turbine in progress.

Leimakhong 18 Units synchronized in April 2002
DGPP unit 4 to
6, Manipur

Rokhia GT Extn 21 Unit synchronized on 11.07.2002
U-7, Tripura

Baramura GT 21 Unit synchronized on 27.11.2002
Extn U-
4, Tripura
Private Sector

Dabhol CCGT, 1444 The project is slipping. Resolving
Maharashtra of dispute between MSEB and DPC is the critical area.

Bambooflat DG 20 DG 2 & 4 synchronized. Acceptance
1 to 4, A&N test is under progress.
Islands

Peddapuram 78 Synchronized on 12.9.2002.
CCGT, Andhra
Pradesh

Neyveli TPS 250 Synchronized on 11.10.2002
Zero Unit,
Tamil Nadu

HYDRO

Tehri St-I, 1000 U-4 (250MW) was programmed for
THDC, commissioning during 2002-03, but it
Uttaranchal is slipping to 2003-04. The critical areas being
Rehabilitation, closure of diversion tunnels T1 and T2, etc.
State Sector

Bansagar Tons 30 Unit 2(15MW) programmed for 2002-03
Phase II, M.P. has been commissioned on 1.09.2002.

Bansagar Tons 60 Unit3 (20 MW) programmed for 2002-
Phase III, M.P. 03 was commissioned on 2.9.2002

Sardar 1450 Units 2 and 3 (100 MW) programmed for 2003-04 were preponed and rolled on 4.9.2002

Sarovar, Gujarat

Srisaillam 900 Only Units 4&5 (300MW) were programmed for 2002-03. Unit 4 (150MW) was commissioned on 29.11.2002. In the case of Unit 5 (300 MW) civil/mechanical works almost completed and the unit is likely to be commissioned during 2002-03.

LBPH, A.P

Potteru, Orissa 6 Both units rolled on 30.6.2002

Likim Ro, Nagaland 24 Unit 3 (8MW) rolled on 7.4.2002

Chandil LBC, Bihar 8 Most of the civil/mechanical works completed. The project may, however, slip to 2003-04

Private Sector

Baspa II, H.P 300 Though the project was programmed for 2003-04. Unit I rolled on 24.1.2003.

Note : Unit 3 of Talcher STPP St.II (Orissa) (500 MW) of NTPC preponed and synchronized on 4.1.2003.

Annex-II

ANNEX REFERRED TO IN REPLY TO PART (b) OF UNSTARRED QUESTION NO 1500 TO BE ANSWERED IN THE LOK S ON 27.02.2003.

(A) Statement showing details of increase in installed capacity through additional/extension units during 2002-03

Name of the project (MW)	capacity as on 2001-02 during 2002-03 (MW)	Increase in capacity the end of 2002-03 (MW)	Total capacity at
Thermal			
Ramgarh CCGT	73	37.8	110.8
Dabhol CCGT	740	1444	2184#
Raichur TPP	1260	210	1470
Simhadari TPP	500	500	1000
Peddapuram CCGT	142	78	220
Hydro			
Bansagar Tons Ph II	15	15	30
Bansagar Tons Ph. III	40	20	60
Srisaillam LBPH	450	300	750
Likim Ro	16	8	24

Further progress depends upon resolution of ongoing dispute

(B) Details showing increase in capacity by uprating of existing units through R&M / Life Extension works.

Name of the Installed capacity (MW)

project / State Before L.E works Capacity after L.E works

Kothagudem Unit 6, A.P.	105	120
Korba East Unit 2, Chhattisgarh	40	50
Korba East Unit 3, Chhattisgarh	40	50
Talcher Unit 3, Orissa	60	62.5
Total	255	282.5
Hydro Nagjhari, Karnataka	270	300
Mahatama Gandhi, Karnataka	120	144
Total	390	444