

**GOVERNMENT OF INDIA  
POWER  
LOK SABHA**

UNSTARRED QUESTION NO:588

ANSWERED ON:24.07.2003

CAPACITY ADDITION DURING FIRST YEAR OF TENTH PLAN

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**Will the Minister of POWER be pleased to state:**

(a) whether only 2958 MW of additional capacity has been generated in first year of Tenth Five Year Plan against the target of 41,000 MW;

(b) if so, the reasons for the dismal performance in the capacity addition;

(c) the break-up of additional capacity added in the first year of the Tenth Five Year Plan Sector-wise/State-wise; and

(d) the road map to realize the Tenth Five Year Plan target?

**Answer**

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

(a) & (b) : Against a capacity addition target of 4087 MW set for 2002-03, a capacity of 2858 MW has been added during the first year of the 10th Plan. Shortfall in achieving the set target has been mainly due to non-commissioning of Dabhol CCPP Phase-II due to dispute between Maharashtra State Electricity Board and Dabhol Power Company.

(c) : The Sector-wise and State-wise break up of capacity added in first year of Tenth Plan are given below :-

State    Central Sector    State Sector    Private Sector    Total

Andhra Pradesh	500	300	78	878
Orissa	500	-	-	500
Tamil Nadu	210	94	250	554
Delhi	-	225.8	-	225.8
Madhya Pradesh	-	35	-	35
Gujarat	-	100	-	100
Himachal Pradesh	-	-	200	200
Rajasthan	-	75.3	-	75.3
Karnataka	-	210	-	210
Manipur	-	18	-	18
Tripura	-	42	-	42
A&N Island	-	-	20	20

Total    1210    1100.1    548    2858.1

(d) : Out of the 10th Plan capacity addition target of 41110 MW, projects totaling 3276 MW have already been commissioned and projects totaling 21891 MW are under execution. In order to ensure that the targeted capacity during 10th Plan is achieved, the monitoring mechanism has been strengthened. The Central Electricity Authority has a nodal officer for each project, both at the conception stage as well as during execution. In addition, regular review meetings are being organized in the Ministry of Power. The Ministry is also facilitating States in obtaining earlier clearances, resolving major bottlenecks and providing financial assistance through Power Finance Corporation (PFC)/Rural Electrification Corporation (REC). The year-wise programme of capacity addition is given below:-

Sl.No.	Year	Thermal	Hydro	Nuclear	Total
	(MW)	(MW)	(MW)	(MW)	

1. 2002-03    2223 (Actual)    635 (Actual)    -    2858

2. 2003-04    1437    3765    -    5202

3.	2004-05	4926	2751	-	7677
4.	2005-06	5764	1914	540	8218
5.	2006-07	11067	5328	760	17155
	Total	25417	14393	1300	41110