

**GOVERNMENT OF INDIA
POWER
LOK SABHA**

UNSTARRED QUESTION NO:249

ANSWERED ON:03.07.2009

ADDITIONAL POWER GENERATION CAPACITY

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Will the Minister of POWER be pleased to state:

(a) whether the Government proposes to add 5653 MW of additional power generation capacity in the first half of the current fiscal year 2009-10;

(b) if so, the Sector-wise and State-wise details thereof;

(c) whether the Government is envisaging the capacity addition of around 78,500 MW in the Eleventh Five Year Plan;

(d) if so, the details thereof; and

(e) the steps taken/being taken by the Government in this regard?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI BHARATSINH SOLANKI)

(a) & (b) : The Government has set a capacity addition target of 5653 MW during the first 100 days of its assumption of office i.e. from 20th May to 31st August 2009. Type, sector and State-wise details of this target are given in the Statement at Annex.

(c)& (d) : The Planning Commission has set a capacity addition target of 78,700 MW during Eleventh Five Year Plan. Type and sector-wise details of this target are as given in the Table below:

(in MW)

Type/Sector Hydro Thermal Nuclear Total

Central 8654 24840 3380 36874

State 3482 23301 - 26783

Private 3491 11552 - 15043

Total 15627 59693 3380 78700

(e) : The steps taken by the Government towards achievement of the target include the following:

Rigorous monitoring of on-going generation projects.

Development of Ultra Mega Power Projects of 4,000 MW each under competitive bidding.

Sensitizing the industry to the needs of increasing manufacturing capacity and widening the vendor base for Main Plant equipment and Balance of Plants like Coal Handling Plant, Ash Handling Plants, Water treatment plant etc. by organizing international conclave & regional workshops etc. Other issues like advance procurement of critical materials and tie up of necessary funds before construction are also being addressed.