

**GOVERNMENT OF INDIA  
POWER  
LOK SABHA**

UNSTARRED QUESTION NO:2066

ANSWERED ON:05.08.2005

POWER GENERATION

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

(a) whether the Government have assessed likely impact of power on growth rate, in percentage;

(b) whether all the power plants in the country are working at their full capacity;

(c) if not, the reasons therefor;

(d) whether the target of total electrification in the country under the new Power policy of the Government is likely to be achieved by 2012;

(e) if so, the total funds likely to be incurred thereon; and

(f) total power generated in the country (in magnet) under said target?

**Answer**

THE MINISTER OF POWER ( SHRI P.M. SAYEED )

(a) : The ratio of elasticity between electricity generation and Gross Domestic Product growth rate between 1992-93 to 2003-04 has been worked out as 0.98.

(b) & (c) : The generation achieved during 2004-05 and up to June, 2006 was more than the Target for Generation. Certain power stations performed below their full capacity due to reasons mentioned below:-

(i) Delayed/weak Monsoon

(ii) Unscheduled & long forced outages

(iii) Poor performance of ageing plants

(iv) Fuel shortages

(d) to (f) : The National Electricity Policy announced on 12th February, 2005 envisages 'Power for All by the end of 2012' and Per Capita Availability of power to be increased to over 1000 Units by 2012. To achieve this target, it is estimated that a capacity addition of over 1,00,000 MW is required during X and XI Plan period. A requirement of Rs. 9,00,000 Crores has been estimated by Committee of Financing for Power Sector during X and XI Plans.