

**GOVERNMENT OF INDIA
POWER
LOK SABHA**

UNSTARRED QUESTION NO:3571

ANSWERED ON:13.02.2014

ASSESSMENT OF GENERATION AND CONSUMPTION OF POWER

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Will the Minister of POWER be pleased to state:

(a) whether the Government/Central Electricity Authority (CEA) has made any assessment regarding likely achievement against the target set for capacity addition of power and consumption of power during the 12th Five Year Plan period;

(b) if so, the details thereof;

(c) whether the CEA has predicted a shortfall in power generation during the year 2013-14;

(d) if so, the details thereof; and

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

Answer

THE MINISTER OF STATE (INDEPENDENT CHARGE) OF THE MINISTRY OF POWER (SHRI JYOTIRADITYA M. SCINDIA)

(a) & (b): A capacity addition target of 88,537 MW has been planned from conventional sources during the 12th Five Year Plan period. As on 31/01/2014, capacity addition of 30,050.8 MW has been achieved. As per 18th Electric Power Survey (EPS), the year-wise details of All India energy requirement and consumption forecast for the 12th Plan period are as under:

(in Million Units)

All India Energy	2012-13	2013-14	2014-15	2015-16	2016-17
Requirement	10,07,694	10,84,610	11,67,731	12,57,589	13,54,874
Consumption	7,64,263	8,36,224	9,15,249	10,01,244	10,98,995

(c) to (e) : Gross Electricity Generation was 721.467 BU during April-December, 2013 as against the target of 725.678 BU, a shortfall of 0.58%. The main reasons for not achieving the target are lower requisition by states causing power plants to remain shut or to operate on partial load and due to non-commissioning of Kudankulam Atomic Power Station.