

| | Energy | | | | Peak | | | |
|----------|--------------------------|---------------------------|-----------------------------|-------|------------------------|---------------------|-----------------------------|-------|
| | Require- ment (MU) | Availa- bility (MU) | Surplus/Deficit (-) (MU) | (%) | Peak Demand (MW) | Peak Met (MW) | Surplus/Deficit (-) (MW) | (%) |
| 2009-10 | 43,179 | 34,973 | -8,206 | -19.0 | 7,490 | 6,415 | -1,075 | -14.4 |
| 2010-11 | 48,437 | 38,644 | -9,793 | -20.2 | 8,864 | 8,093 | -771 | -8.7 |
| 2011-12 | 49,785 | 41,392 | -8,393 | -16.9 | 9,151 | 8,505 | -646 | -7.1 |
| 2012-13* | 30,634 | 27,890 | -2,744 | -9.0 | 10,077 | 9,462 | -615 | -6.1 |

* April-November, 2012

(b) and (c) Yes, Sir. The demand of power in Madhya Pradesh has increased from 7,490 MW in 2009-10 to 10,077 MW in 2012-13 (upto November, 2012). However, no request from Madhya Pradesh for additional allocation of power has been received during the current year.

Functioning of NHPC

†1982. SHRI KAPTAN SINGH SOLANKI: Will the Minister of POWER be pleased to state:

(a) whether it is a fact that the country is facing electricity problem and loss of money due to lackadaisical approach of the National Hydro-electric Power Corporation Ltd. (NHPC) the biggest hydro company of the country;

(b) if so, the details thereof;

(c) whether Government has fixed anyone's responsibility in this regard;

(d) whether Government has issued any guidelines for better implementation and time limit of these schemes; and

(e) if so, the details thereof?

THE MINISTER OF STATE OF THE MINISTRY OF POWER (SHRI JYOTIRADITYA MADHAVRAO SCINDIA): (a) and (b) No, Sir. During the last five years, actual hydro power generation by NHPC is more than the targets fixed.

† Original notice of the question was received in Hindi.

The year-wise details are as follows:

| Year | Target (MU) | Achievement (MU) |
|---------|-------------|------------------|
| 2007-08 | 14089 | 14811 |
| 2008-09 | 16200 | 16691 |
| 2009-10 | 16675 | 16980 |
| 2010-11 | 16668 | 18603 |
| 2011-12 | 17085 | 18684 |

In addition, since 2010, NHPC has added capacity of 384 MW by commissioning three projects, namely Sewa-II (120 MW) and Chutak Unit 1-3 (33 MW) in State of Jammu and Kashmir and Chamera-III (231 MW) in State of Himachal Pradesh.

(c) to (e) The Hydro Electric Projects are mostly situated in remote and inaccessible locations and as such are subject to risk of occurrence of hydrological, geological, socio-economical uncertainties, Rehabilitation and Resettlement (R and R) issues, law and order problems, contractual issues etc. Furthermore, following steps have been taken by the Ministry of Power for better implementation:

- Central Electricity Authority (CEA) monitors the progress of each project continuously through frequent site visits, interaction with the developers, critical study of monthly progress reports, etc. Chairperson, CEA holds review meetings with the developers and other stakeholders to sort out the critical issues.
- A Power Project Monitoring Panel (PPMP) has been set up by the Ministry of Power to independently follow up and monitor the progress of the hydro projects.
- Review meetings are taken by Ministry of Power regularly with the concerned officers of CEA, equipment manufacturers, State Utilities/ Central Public Sector Undertakings/Project developers, etc. to sort out the critical issues.

Parvati Hydro Power Project

‡1983. SHRIMATI MAYA SINGH: Will the Minister of POWER be pleased to state:

- (a) whether it is a fact that the works of the under construction Parvati

‡ Original notice of the question was received in Hindi.