

I	2	3	4
March 1980 . . . . .	850	657	193
April 1980 . . . . .	800	597	203
May 1980 . . . . .	800	633	167
June 1980 . . . . .	720	649	71
July 1980 . . . . .	598	598	..
August 1980 . . . . .	720	713	7
September 1980 . . . . .	775	772	3
October 1980 . . . . .	746	746	..
November 1980 . . . . .	688	688	..
December 1980 . . . . .	725	674	51

### Power Requirement during Sixth Five Year Plan

99. SHRI CHIRANJI LAL SHARMA: Will the Minister of ENERGY be pleased to state:

(a) whether Government have made any estimate of the power requirement in megawatt during Sixth Five Year Plan; and

(b) if so, how much and details of the plan to meet the requirement?

THE MINISTER OF STATE IN THE MINISTRY OF ENERGY (SHRI VIKRAM MAHAJAN): (a) and (b). In order to facilitate preparation of the Sixth Plan, the Planning Commission had set up a Working Group on Power to recommend the power programme for inclusion in the Sixth Five Year Plan 1980-85. According to the working group the peak demand by the end of 1984-85 would be of the order of 32703 MWs. The working Group had identified a tentative programme of addition of 20263 MWs during the Sixth Plan period to the total installed capacity of 31025 MWs as on 31-3-1980. The addition included 4755 MWs from the on-going and sanctioned thermal power projects, 1160 MWs from on-going nuclear power plants and 360 MWs from hydro projects then awaiting investment decision.

Based on the Working Group's report and keeping in view proposals of State Governments, as well as resource availability, the Sixth Plan Draft has been submitted to the National Development Council for consideration.

### Quantum of Power Generated by Bhakra Dam Project

100. SHRI CHIRANJI LAL SHARMA: Will the Minister of ENERGY be pleased to state:

(a) the quantum of power generated by Bhakra Dam at present; and

(b) quantum of power supplied to private and public sector industries of Punjab, Haryana and Rajasthan at present?

THE MINISTER OF STATE IN THE MINISTRY OF ENERGY (SHRI VIKRAM MAHAJAN): (a) The quantum of power being generated at Bhakra complex power houses is approximately 145 lakh units per day.

(b) The Bhakra Beas Management Board is directly supplying 98 MW of power (23.5 lakh units) to the Nangal Fertilizer Factory in Punjab, and 25 MW (5 lakh units) for a fertilizer factory in Rajasthan. In respect of Punjab, Haryana and Rajasthan, supply is made in bulk, in accordance with their respective shares.