

has been given up till now by the Government of India?

**Shri Hathi:** According to the present estimates, there are two power houses at Nangal and one at the Bhakra main dam; these are the generating stations at present in view.

**Sardar Hukam Singh:** When there is a provision for a total number of 10 generators at Bhakra Dam, may I know the reasons for these two being sanctioned just at present? Is there no use for the energy or is there any other difficulty?

**Shri Hathi:** This was based on the load forecast made in 1953.

**Sardar Hukam Singh:** May I know whether these generators will have uniform capacity or will they be of varying capacity?

**Shri Hathi:** At the two power stations at Nangal, each will be of 24,000 K.W. and at the Bhakra Dam, it will be 53,000 K.W.

#### SURVEY OF THE HIMALAYAN REGION

\*1974. **Shri Brohmo-Chaudhury:** Will the Minister of Irrigation and Power be pleased to state:

(a) whether Government have taken measures to survey the Himalayan region from Assam to Himachal Pradesh, with a view to checking erosions and controlling floods;

(b) if so, whether both ground and aerial surveys are to be undertaken; and

(c) when the survey is likely to commence?

**The Deputy Minister of Irrigation and Power (Shri Hathi):** (a) to (c). The requisite information is given in the Statement on the progress of flood control measures, laid on the Table of the House on the 4th April, 1955.

**Shri Amjad Ali:** Would the Minister in charge indicate as to how the *jhum* cultivation in the sub-Himalayan regions is responsible for erosion of lands?

**Shri Hathi:** This question relates actually to the survey to be taken of this region. I have not followed actually the implication of the question put. If he can repeat it.....

**Mr. Speaker:** Whether the *jhum* cultivation is responsible for erosion of lands?

**Shri Hathi:** That is one of the factors.

**श्री भक्त वरदान :** क्या मैं जान सकता हूँ कि यह जो सर्वेक्षण का काम किया जायेगा वह केवल राज्य सरकारों द्वारा ही किया जायेगा या केंद्रीय सरकार भी उस में कोई सहायता दूंगी ?

**श्री हथी :** केंद्रीय सरकार उस में सहायता दूंगी ।

**Shri Amjad Ali:** Is there any proposal under the consideration of the Government of India to stop the *jhum* cultivation in the sub-Himalayan regions?

**Shri Hathi:** That is under consideration.

#### BERYL

\*1975. **Shri Nageshwar Prasad Sinha:** Will the Minister of Commerce and Industry be pleased to state:

(a) whether it is a fact that Government have exported Beryl in 1953 and 1954;

(b) if so, how much in each year and to which countries; and

(c) whether there is a proposal to export it in the future also?

**The Minister of Commerce and Industry (Shri T. T. Khishnamachari):** (a) to (c). Government consider it not desirable in the public interest to disclose this information.

**Shri G. P. Singh:** May I know if in view of the fact that we are going to harness atomic energy and Beryl is needed for it, there is any proposal to ban its export in future?