

Hydel Power Projects in J&K

174. SHRI MOHD. AYUB KHAN (UDHAMPUR): Will the Minister of ENERGY be pleased to state:

(a) the names of the hydel power projects which have been taken up so far by Union Government in the Jammu and Kashmir and the estimated cost as well as the power potential of each project;

(b) the time likely to be taken for completion of each project;

(c) the names of the hydel projects

taken up from the Chenab Basin and those which are still to be taken up; and

(d) the project-wise potential of all the hydel projects situation in the Chenab basin?

THE MINISTER OF STATE IN THE DEPARTMENT OF POWER IN THE MINISTRY OF ENERGY (SHRI KALP NATH RAI): (a) and (b). The desired information in regard to the hydro electric projects taken up by the Central Government for execution in the Central Sector through NHPC in the J & K, is given below:

<i>Name of the Project with capacity (MW)</i>	<i>Estimated cost (Rs. in crores)</i>	<i>Annual energy generation in (MU)</i>	<i>Actual/likely time of completion in years.</i>
Salal State I	595.28	2038	Commissioned in November, 1987
Uri HEP 480 MW	1632.62 including IDC of Rs. 131.27 crores but excluding Trans. lines	2663	6 years from the dates of order to commence the work, i.e. about 11/95
Dulhasti HEP 390 MW	1262.97 including IDC of Rs. 96.20 crores but excluding trans. lines.	1928	57 months from the date of order to commence the work; i.e., about middle of 1994.

(c) Names of hydel projects in Chenab basin which are in operation, under construction and for which project reports have been prepared are given in statement I below.

(d) Project-wise potential of hydro-electric schemes in Chenab basin in J & K as per the studies carried out by Central Electricity Authority from 1978 to 1986 are given in statement II below.

STATEMENT I*Hydro Electric Projects in J & K in Chenab Basin**Name of the Projects***A.** *In operation*

1. Salal Stage-I

B. *Under Construction*

2. Dulhasti

C. *Cleared by CEA and awaiting investment decision*

1. Baglihar
2. Sawalkot
3. Salal (Stage-II)

D. *Project reports prepared*

1. Bursar
2. Pakhal Dul

E. *Project reports under examination*

1. Naigad Nallah

STATEMENT II

The project-wise potential of hydro-electric schemes in Chenab basin in J & K as per the studies carried out by CEA from 1978 to 1986

<i>S. No.</i>	<i>Name of the scheme</i>	<i>Potential at 60% load Factor (MW)</i>
<i>1</i>	<i>2</i>	<i>3</i>
1.	Shuas	272
2.	Basinaum	233
3.	Shu	113

1	2	3
4.	Naunat	522
5.	Kiru	133
6.	Kwar	230
7.	Dulhasti	565
8.	Ratle	342
9.	Shamnot	123
10.	Baglihar	330
11.	Sawalkot	592
12.	Salal	378
13.	Arthal	11
14.	Bursar	128
15.	Pakhaldul	513
16.	Bichlari	40
17.	Damni	3
18.	Kallar	8
19.	Chenani	12
20.	Kunau	3
21.	Naga	7
22.	Tipri	7.5
23.	Kiwa	8
24.	Thatri	7
25.	Dunadi	12.5
