

**GOVERNMENT OF INDIA  
POWER  
LOK SABHA**

UNSTARRED QUESTION NO:3868  
ANSWERED ON:24.08.2004  
POTENTIAL OF HYDRO POWER GENERATION  
Rajbhar Shri Chandra Dev Prasad

**Will the Minister of POWER be pleased to state:**

(a) the potential of generation of Hydel Power in Jammu and Kashmir and Uttar Pradesh as per the estimates of State/Union Government; and

(b) the extent to which the potential of Hydel power exploited at the Central/State level through private sector till 2004?

**Answer**

THE MINISTER OF THE STATE IN THE MINISTRY OF POWER (SHRI P.M. SAYEED)

(a) :As per re-assessment studies carried out by CEA during 1978-1987, the Hydro Electric Potential in Jammu and Kashmir was assessed as 14,146 MW in terms of installed capacity. The Hydro Electric Potential of erstwhile Uttar Pradesh was assessed as 18,898 MW in terms of installed capacity. After creation of Uttaranchal, 723 MW of hydro potential lies in the state of Uttar Pradesh.

(b) :The hydro potential exploited/under development upto 31st July, 2004 under Central/State and Private Sector in these States is as under :-

State	Central Sector	State Sector	Private Sector	Total
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Developed & Under Operation

Jammu & Kashmir	1170 MW	304.15 MW	NIL	1474.15 MW
	(3 schemes)	(10 schemes)		

Uttar Pradesh	NIL	501 MW	NIL	501 MW
	(4 schemes)			

Under Development

Jammu & Kashmir	510 MW	450 MW	NIL	960 MW
	(2 schemes)	(1 scheme)		

Uttar Pradesh	NIL	NIL	NIL	NIL
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