

**GOVERNMENT OF INDIA
POWER
LOK SABHA**

UNSTARRED QUESTION NO:1528
ANSWERED ON:09.03.2007
CLOSURE OF HYDRO POWER PROJECTS
Pathak Shri Brajesh

Will the Minister of POWER be pleased to state:

- (a) whether the Government has made any assessment of anticipated power generation by the Hydro Power Projects in the States;
- (b) if so, the details of the States where Hydro power projects have been affected on account of flood and siltation during 2004-05 and 2005-06;
- (c) the estimated decline in power generation in megawatts on account of closure of such affected projects;
- (d) whether the repairing and restoration of power generation in all these power projects has been completed; and
- (e) if so, the details thereof ?

Answer

THE MINISTER OF THE STATE IN THE MINISTRY OF POWER (SHRI SUSHILKUMAR SHINDE)

(a) : Yes, Sir. For the year 2006-07, a target of 1,01,000 MUs was fixed for power generation from hydroelectric stations. Actual generation from hydroelectric projects upto January, 2007 has been 12.1% higher than the target for the corresponding period.

(b) & (c) : As reported by the Central Electricity Authority, the following hydroelectric stations in the State of Himachal Pradesh were affected on account of flood and siltation during the years 2004-05 and 2005-06.

Year	Period	Name of Project	Name of Company (MW)	Installed Capacity (MU)	Energy Loss (MU)	Remarks
2004-05	6.8.2004	Baspa-II Power Ltd.	J.P. Hydro	300	12.91	Emergency machine stoppage due to flood threat and high silt in river.
2004-05	August, 2004	Nathpa Jhakri Vidyut Nigam Ltd.	Satluj Jal	1500	549.57	High silt in river and flash flood apprehended due to breach of Pareechu lake.
2005-06	22.6.2005 to 29.7.2005	Baspa-II Power Ltd.	J.P. Hydro	300	44.37	Emergency machine stoppage due to flood threat and high silt in river.
2005-06	25.6.2005 to 31.8.2005	Nathpa Jhakri Vidyut Nigam Ltd.	Satluj Jal	1500	1653.7	High silt problems and flood due to breach of blockade of Pareechu lake.

(d) & (e) : All the units of the affected projects which had been closed as a preventive measure were restored after the flood and silt problem was over.