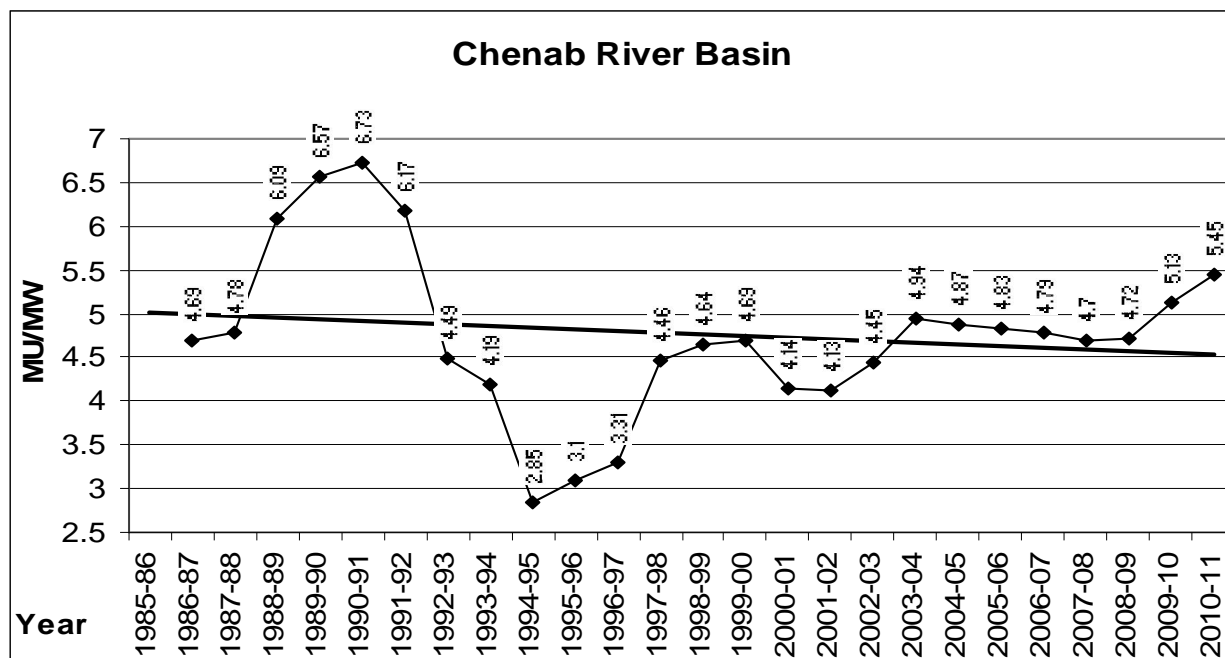


Hydropower Generation Performance in Chenab River Basin

The Chenab River Basin is the major part of Indus River Basin. The project wise generation data of large hydro with installed capacity of the basin in the latest year 2010-11.

Projects	Inst Capacity (MW)	Generation (MU)	MU/MW
Baglihar	450	2880	6.4
Dulhasti	390	2233	5.73
Salal	690	3230	4.68
Total	1530	8343	5.45



- The above graph shows the trend line of power generation of Big Hydropower projects for last 26 years in the basin, the trend-line shows diminishing generation from existing hydro power projects of Chenab River Basin.
- It shows that the per MW generation in 2010-11 (5.45) has dropped by a huge 19.02% from the highest per MW generation (6.73) achieved in the year 1990-91.
- All generation figures have been taken from official data of Central Electricity Authority (CEA).