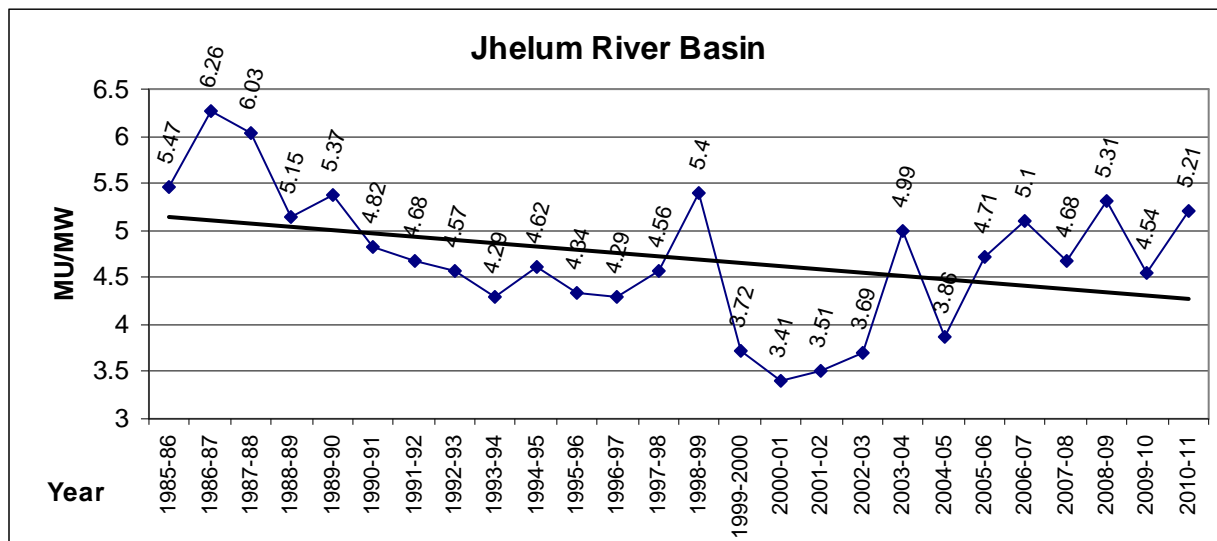


## Hydropower Generation Performance in Jhelum River Basin

The Jhelum River Basin is the major part of Chenab River Basin, which is a 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
Lower Jhelum	105	378	3.6
Upper Sindh	127.6	294	2.3
Uri	480	3039	6.33
<b>Total</b>	<b>712.6</b>	<b>3711</b>	<b>5.21</b>



- 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 Jhelum River Basin.
- It shows that the per MW generation in 2010-11 (5.21) has dropped by a huge 16.77% from the highest per MW generation (6.26) achieved in the year 1986-87.
- All generation figures have been taken from official data of Central Electricity Authority (CEA).