RIVERS IN ARUNACHAL PRADESH-THE EASTERN HIMALAYA

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Abstract: Water resources of the state Arunachal Pradesh is very rich and mostly drains into the river Brahmaputra, many streams/ rivers in the state are studied using DEM of the SRTM. Nearly 50% river length is under low and gentle stream gradient while about 64% falls under very low and low stream elevation. In the light of potentialities and bottlenecks it is found suitable for installation of mini over mega hydroelectric projects along with proper catchments treatment.