

THE CHALLENGES OF RURAL WATER SUPPLY AND CLIMATE CHANGE ON STURGEON IN CASPIAN SEA

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ABSTRACT

World wide, sturgeons are an important source of food and income from the Caspian Sea. Despite the entire positive a negative measures carried out to prevent their extinction, climate change play important role in sturgeon living mechanism. The fisheries in the basin develop under the influences of complicated interactions of natural and anthropogenic factors which necessitate the elaboration of a system of purposeful measures providing conservation and rational exploitation of bioresearches. formed during a period of time, assessment of priorities in change of ecological situation and productivity of the water body. The problem of the conservation the Caspian Sturgeon and some representatives of this family from other water bodies of concern to the world community. solve this problem the following measures need to be implemented: Halt poaching in a joint effort of Caspian Sea, Provide a pass of breeders to the spawning ground .

PALAVRA-CHAVE: Sturgeon, Caspian Sea, Water