

EVALUATION OF THE IMPACTS OF DROUGHT ON AQUATIC AND WATER-BOUND ORGANISMS IN SURFACE WATER BODIES

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Within the framework of the sub-task “Evaluation of the impacts of drought on aquatic and water-bound organisms in surface water bodies” a project involving activities to support the state administration in the drought issue in 2016 was prepared mainly a review of the potential impacts of drought on individual elements and indicators of water status assessment as a means of assessing the quality of aquatic ecosystems within the meaning of Water Framework Directive 2000/60/EC, the search for possible measures to eliminate the negative effects of drought on aquatic ecosystems, the design of drought levels for individual Natura 2000 areas, selected taxonomical groups of aquatic organisms in relation to the risks associated with drought and a summary of possible impacts of water reservoirs to ensure the protection of aquatic and water-bound ecosystems.