DROUGHT MANAGEMENT AND WATER RESERVOIRS CONSTRUCTION IN THE CONTEXT OF SPATIAL PLANNING

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In the Czech Republic long-term protection of localities suitable for surface water storage (LASW) is done. Currently the number of them is 65; in the near future this list will be updated. The protection of these areas, however, has impacts on social and economic development of communities, local people and on the landscape itself, too. Sociological survey was carried out around several existing reservoirs, field survey and questionnaire survey in municipalities affected by the territorial reserve LASW was also done. On the basis of these surveys methodology has been worked up, which is focused on preparing documents for spatial planning and future land use in these areas. This methodology includes also the principles that should be followed to avoid irreparable damage and impairment of the territory from the view of its intended protection.