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## Water Management in Regional Sustainable Development

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**Keywords:** water management; information and analytical systems; groundwater; making decisions; nature-pre-industrial systems; sustainable development.

**Abstract:** In recent decades, human activities have increasingly influenced hydrological systems. The concept of sustainable development of water infrastructures in the constituent entities of the Russian Federation is an important basis for their use in the interests of present and future generations of people. The modern features of water management are considered, an example of water supply in the city of Tambov is given, a conclusion is made about the need to create a problem-oriented information and analytical system for support and decision-making in the face of uncertainties of future socio-economic and environmental challenges.

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