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THE PROBLEMS OF SUSTAINABLE WATER MANAGEMENT: THE COASTAL ZONE OF KRASNODARSKY REGION

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It is well known that in coastal areas are concentrated many human activities and the population density is very high (industry, transportation, tourism, agriculture, etc.). The coastal zone of Krasnodarsky region (Chernomorsky coastland) is characterized by locations of great tourist interest, such as the Anapa, Sochi, Gelendgik, and industrial (port) areas, such as Novorossiisk and Tuapse. However, there are other important environmental impacts concerning the coastal zone: discharge into the sea of treated (untreated) wastewater; runoff of polluted agriculture waters; port activities producing water pollution, oil spills; untreated domestic waters; seasonal overproduction of municipal waste water during the intensive presence of tourism activity in summer period. Due to these reasons, coastal zone of Krasnodarsky region need to be protected through a careful coastall planning in the framework of an integrated management especially respect to water.

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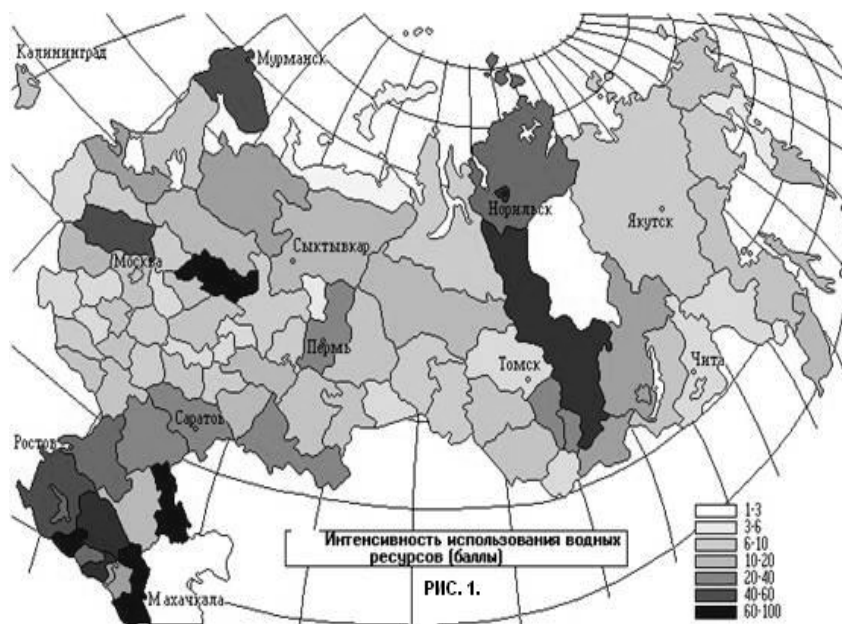
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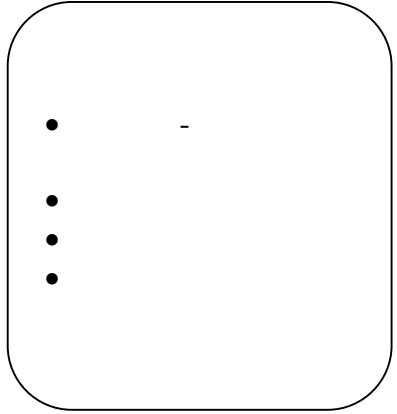
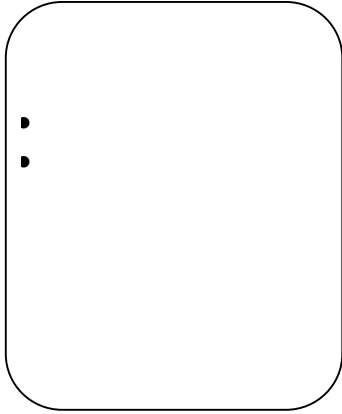
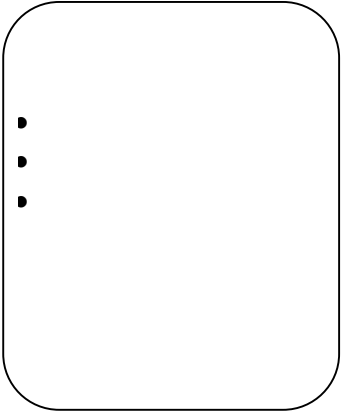
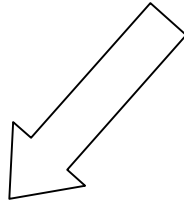
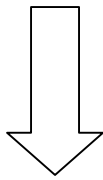
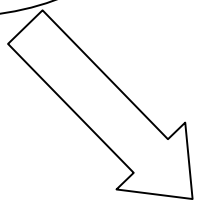
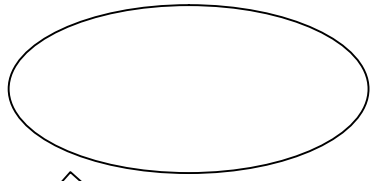
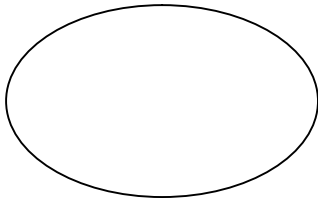
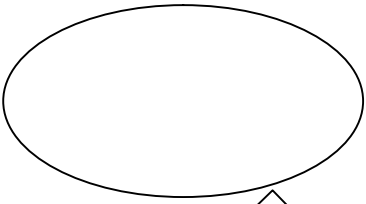
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