

Wetland and Environmental Applications of GIS



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This new book presents powerful techniques that can be used to address issues and problems related to wetlands and surface waters. It is the first book of its kind to address inventory and management of wetlands and water quality problems using GIS and remote sensing technologies. Wetland and Environmental Applications of GIS describes a variety of techniques, applications, and case studies for evaluating wetland and surface water characteristics at the landscape scale.

The book details wetland and environmentally-oriented surface water resource studies using spatial and spectral based technologies such as GIS, remote sensing, computer modeling, and image display. Introductory material is included in the first section to provide a common background and to refresh or introduce concepts to the professional. The second section details applications of these technologies in studies of wetlands, including the use of GIS and archival satellite data in evaluating and measuring sediment types, water depth, and environmental change in the coastal wetlands of the Great Lakes. The third section addresses various environmental applications of GIS, such as locating non-point pollution sources and managing oil spills. The final section supplies additional information and applications, with particular emphasis on potential contributions of remote sensing.

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