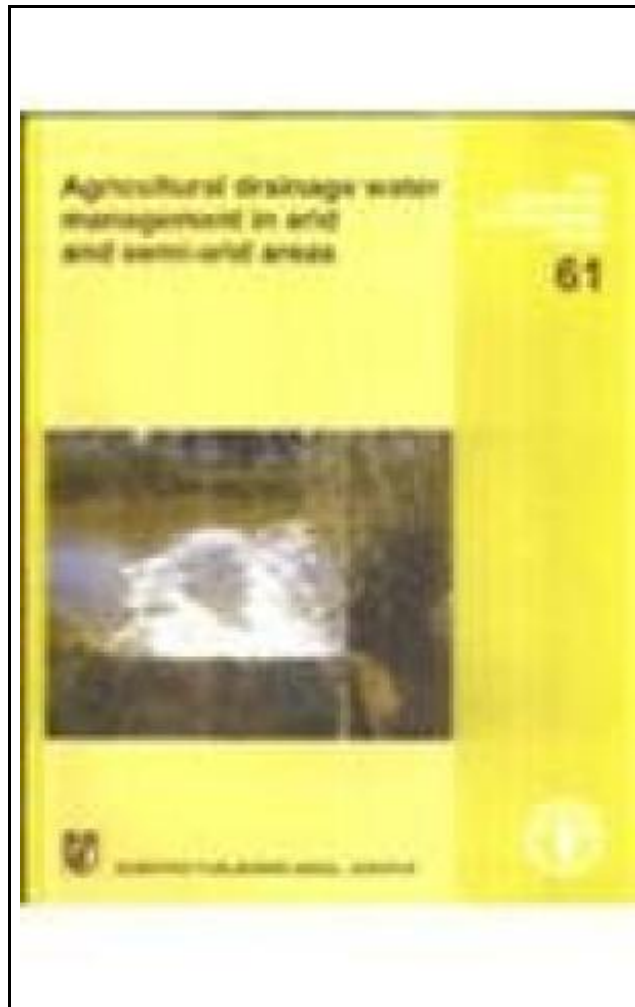


Agricultural Drainage water Management in Arid and Semi-arid areas



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(Ms. Donna Parker MD)

AGRICULTURAL DRAINAGE WATER MANAGEMENT IN ARID AND SEMI-ARID AREAS



Scientific Publishers, 2006. Hardcover. Book Condition: New. Books : Agricultural Drainage Water Management in Arid and Semi-arid areas , Boilological Management of Soil Ecosystems for Sustainable Agriculture , Deficit Irrigation Practices , Handbook on Pressurized Irrigation Techniques , Tropical Grasses , Soil and Water Conservation in semi-Arid Areas , Soil Salinity Assessment-Methods and Interpretation of Electrical Conductivity Measurements , The Use of Saline Waters for Crop Production , Wastewater Treatment and Use in Agriculture Contents: Foreword Acknowledgements List of Boxes List of Figures List of Tables List of Acronyms and symbols Part I. Framework and Technical Guidelines 1. Introduction Need for drainage of irrigated lands Need for water conservation and reuse Towards drainage water management Scope of this publication 2. Defining the problem and seeking solutions System approach in drainage water management Defining the problem Seeking solutions Spatial issues The use of models in recommending solutions and anticipated results Model characteristics Regional models Rootzone hydrosalinity models Principles of rootzone hydrosalinity models Salt balance in the rootzone 3. Framework to selecting, Evaluating and Assessing the Impact of Drainage water Management Measures Definition of drainage water management and tasks involved Driving forces behind drainage water management Physical drainage water management options Conservation measures Reuse measures Treatment measures Disposal measures Non-physical drainage water management options Emission levels Ambient levels Salinity Permits Charges on inputs Subsidies on practies Charging/subsidizing outputs Combined measures Selection and evaluation of drainage water management options Benchmarking 4. Water Quality Concerns in Drainage water Management Introduction Drainage water quality Factors affecting drainage water quality Geology and hydrology Soils Climate Cropping Patterns Use of Agricultural inputs Irrigation and drainage management Drainage techniques and design Characteristics of darinage water quality Salts and Major ions Toxic trace elements Agropollutants Sediments Water quality concerns for water uses Crop production Living aquatic resources, fisheries and...



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