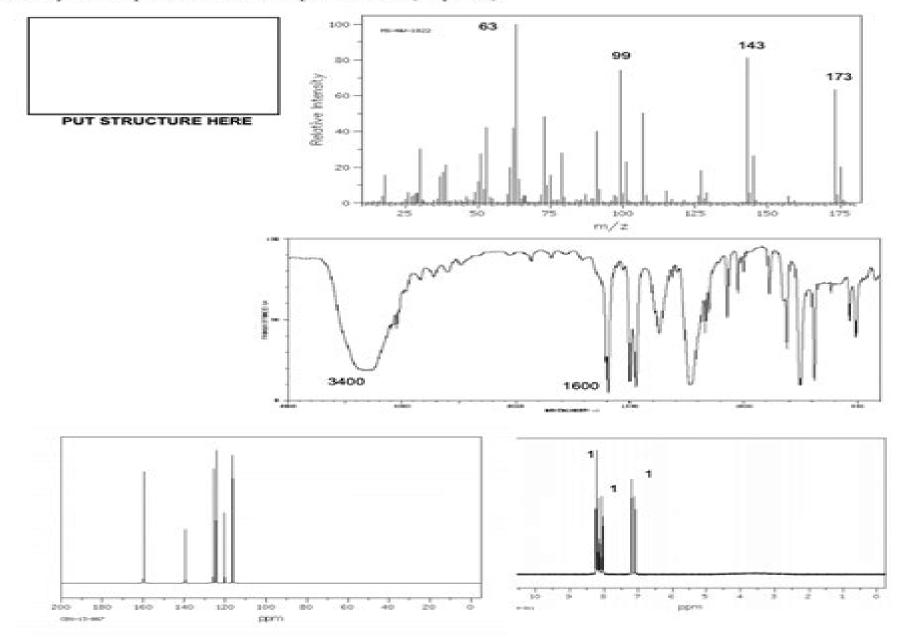
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countries Besides staring at the food security it has far reaching and unacceptable socio economic consequences since a large proportion of this land is inhabited by smallholder farmers. The anthropogenic environmental changes and the climate change are further adding to the problem of salinity and waterlogging The phenomenon of sea level rise will bring more areas under waterlogged salinity due to inundation by sea water Thus dealing with the salinity in reality is becoming a highly onerous task owing to its complex nature uncertainty and differential temporal and spatial impacts Nevertheless with the need to provide more food feed fuel fodder and fiber to the expanding population and non availability of new productive land there is a need for productivity enhancement of these lands In fact the salt affected and waterlogged lands cannot be neglected since huge investments have been made throughout the world in the development of irrigation and drainage infrastructure The social economic and environmental costs being high for theon and off farm reclamation techniques saline agriculture including agroforestry inculcated with modern innovative techniques is now emerging as a potential tool not only for arresting salinity and waterlogging but for other environmental services like mitigate climate change sequester carbon and biodiversity restoration This publication attempts to address a wide range of issues principles and practices related to the salinity involved in rehabilitation of waterlogged saline soils and judicious use of saline waters including sea water Many of the site specific case studies typical to the saline environment including coastal ecologies sustaining productivity rendering environmental services conserving biodiversity and mitigating climate change have been described in detail Written by leading researchers and experts of their own fields the book is a must not only for salinity experts but also for policy makers environmentalists students and educationists alike More importantly it contributes to reversing the salinity trends and teaches to sustain with salinity ensuring the livelihood of resource poor farming families leaving in harsh ecologies including coastal areas which are more vulnerable to climate change A Basic Introduction to Pollutant Fate and Transport Frank M. Dunnivant, Elliot Anders, 2006-02-17 A uniquely accessible text on environmental modeling designed for both students and industry personnel Pollutant fate and modeling are becoming increasingly important in both regulatory and scientific areas However the complexity of the software and models often act as an inhibitor to the advancement of water quality science A Basic Introduction to Pollutant Fate and Transport fills the need for a basic instructional tool for students and environmental professionals who lack the rigorous mathematical background necessary to derive the governing fate and transport equations Taking a refreshingly simple approach to the subject that requires only a basic knowledge of algebra and first year college chemistry the book presents and integrates all of the aspects of fate and transport including chemistry modeling risk assessment and relevant environmental legislation approaching each topic first conceptually before introducing the math necessary to model it The first half of the book is dedicated to the chemistry and physics behind the fate and transport models while the second half teaches and reinforces the logical concepts underlying fate and transport modeling This better prepares students for support jobs in the environmental arena surrounding chemical

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