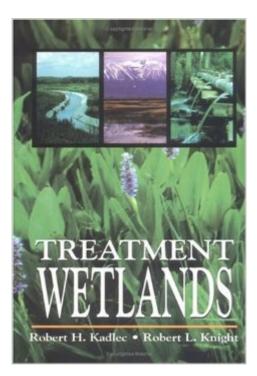
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# **Treatment Wetlands**





## Synopsis

This outstanding new book examines the planning, design, construction, and operation of wetlands used for water quality treatment. Treatment Wetlands is the first comprehensive book to systematically describe all aspects of this new technology. Topics include all major wetland configurations, wastewater sources, and combinations of climatic conditions. This complete reference contains detailed information on wetland ecology, wetland water quality, selection of appropriate technology, design for consistent performance, construction guidance, and operational control through effective monitoring. Design approaches that can be tailored to specific wetland treatment projects are also included. Rule-of-thumb methods, regression-based empirical design approaches, and rational methods are explained facilitating wetland design based on multi-parameter input conditions.

## **Book Information**

Hardcover: 928 pages Publisher: CRC Press; 1 edition (December 13, 1995) Language: English ISBN-10: 0873719301 ISBN-13: 978-0873719308 Product Dimensions: 2 x 7.5 x 10.5 inches Shipping Weight: 4 pounds Average Customer Review: 4.2 out of 5 stars Â See all reviews (9 customer reviews) Best Sellers Rank: #2,788,233 in Books (See Top 100 in Books) #93 in Books > Science & Math > Nature & Ecology > Ecosystems > Wetlands #811 in Books > Engineering & Transportation > Engineering > Mechanical > Hydraulics #816 in Books > Science & Math > Nature & Ecology > Water Supply & Land Use

## **Customer Reviews**

An outstanding volume. Extrememly well organized and comprehensive. Aimed at serious practitioner or professional engineer needing quantitative methods and process understanding. This is more than an engineering design manual - a thorough extremely well organized treatment of treatment wetlands. Restoration scientists and practitioners using simple "permanent pools" in stormwater wetlands will benefit from the wetland science and process engineering organized here into the best current reference available.

A very very thorough review of all things treatment wetlands. Those searching for help as to what to DO (whether in design or measurement) may find themselves overwhelmed with details. With the ability to select vital information out of this book, it becomes a one-stop-shop for all things wetland to this point.

This text is a very comprehensive book on how to design wetlands for a variety of pollutants. Very Thorough.

Lots of information on all type of constructed wetland from design until operation maintenance. Really help for those who really want to know and understand deeper on wetland. The illustration and explanation very informative and easy to understand

The premier resource material for treatment wetlands. If you are in this field, this book is a must have. Probably thousands of research papers reference it.

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