

The book was found

Compensating For Wetland Losses Under The Clean Water Act



Synopsis

Recognizing the importance of wetland protection, the Bush administration in 1988 endorsed the goal of *no net loss* of wetlands. Specifically, it directed that filling of wetlands should be avoided, and minimized when it cannot be avoided. When filling is permitted, compensatory mitigation must be undertaken; that is, wetlands must be restored, created, enhanced, and, in exceptional cases, preserved, to replace the permitted loss of wetland area and function, such as water quality improvement within the watershed. After more than a dozen years, the national commitment to *no net loss* of wetlands has been evaluated. This new book explores the adequacy of science and technology for replacing wetland function and the effectiveness of the federal program of compensatory mitigation in accomplishing the nation's goal of clean water. It examines the regulatory framework for permitting wetland filling and requiring mitigation, compares the mitigation institutions that are in use, and addresses the problems that agencies face in ensuring sustainability of mitigated wetlands over the long term. Gleaning lessons from the mixed results of mitigation efforts to date, the book offers 10 practical guidelines for establishing and monitoring mitigated wetlands. It also recommends that federal, state, and local agencies undertake specific institutional reforms. This book will be important to anyone seeking a comprehensive understanding of the *no net loss* issue: policy makers, regulators, environmental scientists, educators, and wetland advocates.

Book Information

Hardcover: 348 pages

Publisher: National Academies Press; 1st edition (August 15, 2001)

Language: English

ISBN-10: 0309074320

ISBN-13: 978-0309074322

Product Dimensions: 6.2 x 1.1 x 9.3 inches

Shipping Weight: 1.5 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 1 customer review

Best Sellers Rank: #1,988,798 in Books (See Top 100 in Books) #65 in Books > Science & Math > Nature & Ecology > Ecosystems > Wetlands #1025 in Books > Textbooks > Engineering > Environmental Engineering #1435 in Books > Textbooks > Science & Mathematics > Biology & Life Sciences > Ecology

Customer Reviews

Committee on Mitigating Wetland Losses, Board on Environmental Studies and Toxicology, Water Science and Technology Board, National Research Council

A satisfied customer.

[Download to continue reading...](#)

Compensating for Wetland Losses Under the Clean Water Act Clean Eating: 365 Days of Clean Eating Recipes (Clean Eating, Clean Eating Cookbook, Clean Eating Recipes, Clean Eating Diet, Healthy Recipes, For Living Wellness and Weigh loss, Eat Clean Diet Book Pure Water: The Science of Water, Waves, Water Pollution, Water Treatment, Water Therapy and Water Ecology Clean Eating: Clean Eating Diet: The 7-Day Plan for Weight Loss & Delicious Recipes for Clean Eating Diet (Clean Eating, Weight Loss, Healthy Diet, Healthy ... Paleo Diet, Lose Weight Fast, Flat Belly) Wetland Indicators: A Guide to Wetland Identification, Delineation, Classification, and Mapping Wetland Planting Guide for the Northeastern United States: Plants for Wetland Creation, Restoration, and Enhancement A Great Lakes Wetland Flora: A complete guide to the wetland and aquatic plants of the midwest (Bogman Guides) Compensating Asbestos Victims: Law and the Dark Side of Industrialization ACT Prep Book: ACT Secrets Study Guide: Complete Review, Practice Test, Video Tutorials for the ACT Test ACT Exam Flashcard Study System: ACT Test Practice Questions & Review for the ACT Test (Cards) Fruit Infused Water - 80 Vitamin Water Recipes for Weight Loss, Health and Detox Cleanse (Vitamin Water, Fruit Infused Water, Natural Herbal Remedies, Detox Diet, Liver Cleanse) Water Clarity Secrets for Ponds and Water Gardens: The Quick and Easy Way to Crystal Clear Water (Water Garden Masters Series Book 5) Clean Coal/Dirty Air: or How the Clean Air Act Became a Multibillion-Dollar Bail-Out for High-Sulfur Coal Producers (Yale Fastback Series) CLEAN EATING: The Detox Process And Clean Eating Recipes That Help you lose weight naturally (Clean eating cookbook, Weight Watchers, Sugar free detox, Healthy ... Eating Cookbook, Loss weight Fast, Eat thin) Wipe Clean: Learning Sight Words: Includes a Wipe-Clean Pen and Flash Cards! (Wipe Clean Learning Books) Wipe Clean: First 100 Words (Enclosed Spiral Binding): Includes Wipe Clean Pen (Wipe Clean Workbooks) OTHER LOSSES: The Shocking Truth Behind the Mass Deaths of Disarmed German Soldiers and Civilians Under General Eisenhower's Command Wine to Water: A Bartender's Quest to Bring Clean Water to the World Under Water, Under Earth Water Is Water: A Book About the Water Cycle

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)