

The background of the cover is a light teal color with a fine, repeating pattern of small, stylized macrophyte stems. In the upper right, a circular sampling device is suspended from a horizontal bar. A vertical line representing a cable or rope descends from the top left, passing through the water level and ending in a complex mechanical assembly. This assembly includes a hook and a vertical rod that terminates in a rectangular sampling chamber. The chamber is positioned in the lower left quadrant of the cover. The water level is indicated by a wavy horizontal line.

Ecological Assessment of MACROPHYTON

Collection, Use, and Meaning of Data

ASTM STP 843

Dennis/Isom, *editors*

ECOLOGICAL ASSESSMENT OF MACROPHYTON: COLLECTION, USE, AND MEANING OF DATA

A symposium sponsored by
ASTM Committee D-19
on Water
Fort Lauderdale, FL
15-16 Jan. 1983

ASTM SPECIAL TECHNICAL PUBLICATION 843
W. M. Dennis, Breedlove Associates Inc.,
Orlando, FL and B. G. Isom, Tennessee Valley
Authority, Muscle Shoals, AL, editors

ASTM Publication Code Number (PCN)
04-843000-16



1916 Race Street, Philadelphia, PA 19103

Library of Congress Cataloging in Publication Data

Ecological assessment of macrophyton.

(ASTM special technical publication; 843)

Includes index.

1. Aquatic plants—Sampling—Congresses. 2. Aquatic plants—Ecology—Research—Methodology—Congresses. 3. Plant populations—Measurement—Congresses. I. Dennis, W. Michael. II. Isom, W. G. III. American Society for Testing and Materials. Committee D-19 on Water. IV. Title. V. Series.

QK930.E26 1984 581.5'263 83-73513

ISBN 0-8031-0204-6

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Library of Congress Catalog Card Number: 83-73513

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Foreword

The symposium *Ecological Assessment of Macrophyton: Collection, Use, and Meaning of Data* was presented at Fort Lauderdale, FL, 15–16 Jan. 1983. The symposium was sponsored by ASTM Committee D-19 on Water. W. Michael Dennis, Breedlove Associates, Inc., and Billy G. Isom, Tennessee Valley Authority, presided as chairmen of the symposium and editors of the publication.

Related ASTM Publications

Aquatic Toxicology and Hazard Assessment: Sixth Symposium, STP 802 (1983),
04-802000-16

Aquatic Toxicology and Hazard Assessment (Fifth Conference), STP 766 (1982),
04-766000-16

Ecological Assessments of Effluent Impacts on Communities of Indigenous Aquatic
Organisms, STP 730 (1981), 04-730000-16

Native Aquatic Bacteria: Enumeration, Activity, and Ecology, STP 695 (1979),
04-695000-16

Methods and Measurements of Periphyton Communities: A Review, STP 690
(1978), 04-690000-16

A Note of Appreciation to Reviewers

The quality of the papers that appear in this publication reflects not only the obvious efforts of the authors but also the unheralded, though essential, work of the reviewers. On behalf of ASTM we acknowledge with appreciation their dedication to high professional standards and their sacrifice of time and effort.

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ISBN 0-8031-0204-6