

AQUATIC PLANT NEWS

A newsletter of the Aquatic Plant Management Society, Inc. Wendy Andrew, Editor, P.O. Box 121086, Clermont, Florida 34712-1086

No. 47 Oct. 1994

A MESSAGE FROM THE PRESIDENT

Steven J. de Kozlowski

Was that a great Annual Meeting or what? They'll be talking about San Antonio for awhile. The program was diverse and informative, and the folks in the Texas Chapter did a fantastic job with local arrangements. If you didn't feel like your spurs jingle jangle jingled at the Awards Banquet, then you should have had another margarita. Many thanks to all those who assisted. For those who were unable to attend, make plans now for the 1995 Annual Meeting in Seattle, Washington, which is bound to be another great one.

It is certainly an honor to serve as your president this year, and it should be an exciting term. Besides gearing up for next year's annual meeting, we have a number of important items to address.

First, the Board is considering the possibility of dividing up the responsibility of the Secretary-Treasurer to help defray the tremendous work load that comes with that position. How Bill Rushing did it for so many years by himself is really a wonder thanks Bill. To assist in our decision, the Board has temporarily separated the functions of the Secretary-Treasurer. Randy Stocker who was elected as Secretary-Treasurer is now serving as Treasurer, and Wendy Andrew is serving as acting Secretary while she continues her responsibilities as Newsletter Editor. The whole purpose of this new arrangement is to improve services to our membership, so please let us know if you think it is working out - it is important that we hear from you.

For the past two years the Society has been concerned with and actively working on trying to open up better communication between aquatic plant managers and bass fishermen. Much of this initial effort was spearheaded by Ken Langeland, whose efforts we greatly appreciate. This year we hope to finalize a Memorandum of Understanding between APMS and the Bass Anglers Sportsman Society (B.A.S.S.) to

provide a framework for partnership, communication, and education on issues concerning aquatic plant management as it relates to sportfishing. We are hopeful that this will mark the beginning of a close working relationship with an organization that we share many interests and values.

Our discussions with bass fishermen over the years have highlighted one objective of the Society that we, quite frankly, could pursue more aggressively; that is to "Extend and develop public interest in, and understanding of, aquatic plant management problems and solutions." The Board has received a proposal to investigate the possibility of establishing a new committee that would focus on public education through information and technology transfer to the general public and special water resources user groups. To address this, we have established an ad hoc Extension Education Committee composed of Stratford Kay and Ken Langeland to review potential functions and mechanics of such a committee. The Board's decision will be based largely on the recommendations from this committee. Those who wish to participate on the committee should contact Stratford or Ken.

The Society has been without an updated membership directory for a number of years now. With all the new communication technology available to us these days, it is critical that we assist our membership in networking with their fellow professionals as effectively as possible. Therefore, the Membership Committee plans to compile a directory that includes not only addresses and phone numbers but also fax numbers and e-mail addresses where available. Many of you provided this information at the Annual Meeting. But for those who were not able to, please provide this information to Ken Manuel, Chairman, Membership Committee or to Wendy Andrew, Secretary. Your assistance is very

important to the success of the directory.

One of the special sessions at the Annual Meeting was on preventing aquatic weed infestations. All states face this problem and some are more successful than others in implementing effective measures to keep invasive exotic species out of their waters. But state laws can do little to prevent the interstate transport of nuisance aquatic plant species. This is clearly a national problem and one in which our Society needs to become more involved. As a first step I have asked the By-Laws Committee to look into adding language to our Society's objectives that expresses our interest in preventing the spread of noxious aquatic plants. I have also asked our Legislative Committee to keep us informed of pending national legislation regarding this issue so the Society can provide appropriate input. Prevention is a form of management and one that we all need to take more seriously.

Since you have taken the effort to read this far, you must be extremely interested in the Society's activities; so let me make one last pitch. One factor that makes our Society so successful is the participation we receive from our membership. Successful meetings, informative newsletters, and professional journals just don't happen; they take a focused effort by a lot of dedicated members. And the more involved our membership is the better our Society will be. We encourage your involvement and welcome fresh new ideas. So if you are interested, take a minute to look over the list of committees in this newsletter, and let the committee chair(s) know that you would like to help out. Believe me, they will appreciate your phone call.

Again, thank you for giving me the opportunity to serve as your president, and if I can be of any assistance to you, please do not hesitate to contact me.

CHECK INSIDE FOR PICTURES FROM THE ANNUAL MEETING...

~ STUDENT ACTIVITIES AT THE ANNUAL MEETING ~

The Aquatic Plant Management Society and Texas Chapter were very pleased to welcome to San Antonio the nine students who participated in the annual Student Paper Competition. This was an excellent turn out, boosted by six representatives of the Texas chapter. With the quality of presentations being of the usual high standard that we have come to expect from our students, the judges were given a difficult task. However, nobody was to leave empty-handed because all contestants were awarded copies of the Proceedings from the APMS International Symposium and the two subsequent issues of the APMS journal. In addition, the Mid-West APMS generously donated copies of their two publications on weed control in the Mid-West. In fact 10 sets of these publications were awarded because we sent Stratford Kay home with an extra set to give to his student Angela Poovey, who had been all prepared to come to San Antonio but was unable to travel while recovering from emergency surgery.

Cash prizes were also awarded for the Student Papers:

1st - Doreen Gee

2nd - Len Polasek

3rd - Brian Blackwell

Tied 4th - Howard Elder and Kimberly Mauermann.

Exciting news from the Boardroom was that APMS will start spending money from the Scholastic Endowment Fund this year. This is great progress in the Society's intent to provide reliable and appropriate financial support for student participation in our meetings and profession. Guidelines concerning the expenditure of the Scholastic Endowment Fund were approved by the Board during the Annual Meeting. Once the amount to be disbursed in 1995 is decided at the mid-winter Board meeting, the Society will be proud to announce exactly how this money will be spent. Thus, all those who generously contributed to our many fund-raising efforts will be able to see the results of their contributions. Watch this space!



CRITICAL STUFF EVERYONE NEEDS TO KNOW

The business office of the Society has moved. The new address for the Society is:

The Aquatic Plant Management Society, Inc. P.O.Box 121086 Clermont, FL 34712-1086.

There is also a new phone number, 904/429-4119. This number will accept either voice messaging or FAX.

A BIG THANKS FOR OUR SUSTAINING MEMBERS!!

Applied Biochemists
Aquatics Unlimited
Brewer International
Cygnet Enterprises
Elf Atochem North America
Griffin Corporation
Resource Management, Inc.
SePRO
Zeneca Professional Products
Thank You For Your Support!

1995 NEWSS Annual Meeting

The 49th Annual Meeting of the Northeastern Weed Science Society will be held January 2-5, 1995, at the Boston Marriott Copley Place, 110 Huntington Avenue, Boston, MA, 02116. The theme of the meeting will be "The Role of Herbicides in Environmental Management". Note, the meeting will be held on Monday through Thursday. Monday activities include travel, committee meetings, registration and poster set-up. Special symposia, workshops, and sectional papers will address weed management in agronomic crops, fruit and vegetables, turfgrass, ornamentals, forestry, and noncrop areas.

The Boston Marriott Copley Place is located in the historic Back Bay area. Many restaurants, malls and historical sites are within walking distance. If you have never walked the Freedom Trail, you are in for a patriotic treat. Room rates will be \$83.00 for single or double occupancy. The telephone number for the hotel is 617/236-5800. For reservations, 800/228-9290 may be used. Identify yourself as part of the NEWSS group. For additional information, contact Jeffrey Derr, Virginia Tech, at 804/363-3912.

CAN HERBICIDES BE USED TO SAFELY MANAGE AQUATIC VEGETATION?

Many people would respond to this question with a resounding, NO. This negative reply is often based on an emotional fear of chemicals (sometimes referred to as poisons), rather than an evaluation of the pros and cons of herbicide use.

To help professionals and private citizens answer the question of whether or not to use herbicides to manage aquatic vegetation, there will be a special workshop titled" Aquatic Herbicides: Registration through Application" at the 14th Annual North American Lake Management Society International Sympo-

sium. The symposium will be held at the Hyatt Orlando in Orlando, Florida, October 31 to November 5, 1994. The special herbicide workshop will be all day Tuesday, November 1 and there is a registration fee of \$50.00 for the day.

The speakers for the special herbicide workshop are among the most knowledgeable in their field and include regulators, manufacturers, researchers and applicators. Please attend, listen and answer the question about herbicides with knowledge and not emotion.

This is the invitation to the NALMS Her-

bicide Workshop. Many APMS members are involved with the workshop, which has been coordinated by Ken Langeland, of the Center for Aquatic Plants. Ken and everyone involved with this workshop should be commended for acting in such a positive way to dispel myths and misinformation regarding the use of herbicides in aquatic plant management. If you are available to attend this important workshop please make a point of being there. If you need registration information for the NALMS Symposium please call Lorraine at 904/462-2554.

THANKS FOR THE HELPING HAND!!

Thank you to all those who contributed by donating either cash or an item(s) for the raffle and silent auction to the Scholarship Foundation!

Applied Biochemists Alabama Power Company American Cyanamid Company Ben Meadows Company Diamondback Airboats Exacto Chemical Company Fish and Wildlife Associates, Whittier, NC Forestry Supplies Frame Factory, Birmingham, AL Griffin Corporation Hydrolab Hyatt Regency Hotel, Bellevue, WA Igloo, Katy, TX Lilypons Water Gardens, Brookshire, TX

Dr. Larry Miller, Austin ,TX
Rhone-Poulenc Agriculture
Company
Vallen Safety Supply

Wildco Supply
Zeneca Professional Products

In Memory of Max McCowen

Max McCowen, Past President and staunch supporter of The Aquatic Plant Management Society, died (recently). Max had been a member of the Society since 1971, and was active throughout his membership including serving as President in 1985. He was awarded Honorary Membership in 1989.

Max received his Bachelor of Science degree in zoology and Master of Science degree in biology from Indiana State University in 1937 and 1938 respectively. He then remained at Indiana State as an instructor until 1942. From 1942 to 1946 he was in the Navy and worked in the field of tropical dispasses.

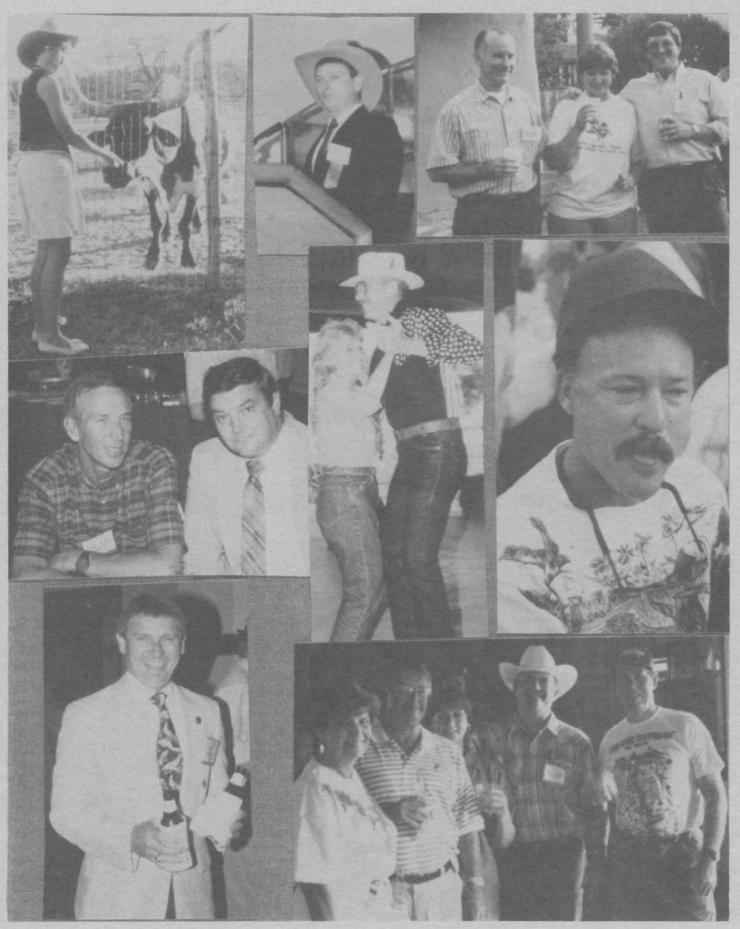
In 1946, Max joined Eli Lilly as a

research associate. Until his retirement in 1985 he served in a number of research positions with Eli Lilly and was responsible for aquatic herbicide screening as well as determining the herbicidal activity of fluridone.

In many different ways Max McCowen helped to develop the field of aquatic plant sciences and management. Probably the most important method he used was the encouraging word he always had ready for all of us. Max was able to appreciate the individual efforts that make up the Society and to support those efforts with a comment or a pat on the back. How thankful we should be that we had the opportunity to visit with Max this past July in San Antonio.



PICTURES FROM THE THIRTY-FOURTH ANNUAL MEETING



JULY 10-13, 1994 SAN ANTONIO, TEXAS



AND EVEN MORE PICTURES...



OFFICERS AND DIRECTORS FOR 1994-95

Steven J. de Kozlowski, President
Terence M. McNabb, President-elect
Kurt D. Getsinger, Vice President
S. Joseph Zolcynski, Immediate Past President
Randall K. Stocker, Treasurer
Wendy Andrew, Acting Secretary
William T. Haller, Editor

DIRECTORS:

Alison M. Fox Richard M. Hinterman Fred L. Nibling, Jr. R. Michael Stewart Lewis Decell Joe Stephenson



1994-95 APMS Committee Chairman

Archives-

Don Reimer Aquatic Weed Control Rutgers University Cook College New Brunswick, NJ 08903

By-Laws and Resolutions-

Mike Stewart U.S. Army Waterways Experiment Station P.O. Box 631 Vicksburg, MS 39181-0631 601-634-2606 FAX 601-634-3120

Exhibits-

Doug Murphy TVA 2141 Murphy Hill Road Langston, AL 35755 205-582-3621

Finance-

Richard Hinterman Aquatic Nuisance Plant Control, Inc. 1014 North Bridge Street Linden, MI 48451 313-735-7910 FAX 313-735-5422

International Contacts-

Alison Fox Center For Aquatic Plants University of Florida 7922 N.W. 71st Street Gainesville, FL 32606 904-392-1808 FAX 904-392-1840

Legislative-

Randy Westbrooks USDA APHIS P.O. Box 279 Whiteville, NC 28472 910-648-4115 FAX 910-648-4770

Local Arrangements-

Terry M. McNabb Resource Management, Inc. 2900-B 29th Ave. S.W. Tumwater, WA 98512 206-754-3460 FAX 206-754-4561

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Ken Manuel Duke Power Company 13339 Hagers Ferry Rd. Huntersville, NC 28078 704-875-5424 FAX 704-875-5038

Necrology-

A. Leon Bates Tennessee Valley Authority P.O. Box 1010 Muscle Shoals, AL 35660 205-386-2278 FAX 205-386-2031

Nominating-

Joe Zolczynski Alabama Dept. of Conservation and Natural Resources Game and Fish Division P.O. Box 245 Spanish Fort, AL 36527-0245 205-626-5153 FAX 205-621-1489

Past Presidents' Advisory-

Joe Zolczynski
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P.O. Box 245
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205-626-5153
FAX 205-621-1489

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Program

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Kurt Getsinger U.S. Army Waterways Experiment Station P.O. Box 631 Vicksburg, MS 39181-0631 601-634-2498 FAX 601-634-3120

Site Selection-

Don Dogget Lee County Hyacinth Control District P.O. Box 06005 Fort Myers, FL 33906 813-694-2174 FAX 813-693-5011

Student Affairs-

Alison Fox Center For Aquatic Plants University of Florida 7922 N.W. 71st Street Gainesville, FL 32606 904-392-1808 FAX 904-392-1840

Scholastic Endowment-

Pete Mangum Tennessee Valley Authority Office Service Annex 1B Muscle Shoals, AL 35660 205-386-2882 FAX 205-386-2031

THE AQUATIC PLANT MANAGEMENT SOCIETY, INC.

The Aquatic Plant Management Society, Inc. is an international organization of scientists, educators, students, commercial pesticide applicators, administrators and concerned individuals interested in the management and study of aquatic plants. The membership reflects a diversity of federal, state and local agencies; universities and colleges around the world; corporations; and small businesses.

Originally called the Hyacinth Control Society, Inc., when founded in 1961, The Aquatic Plant Management Society, Inc. is a respected source of expertise in the field of biological, mechanical, chemical and other methods of aquatic plant sciences. The Society has grown to include several regional and state chapters; and through these affiliates, annual meetings, newsletters, and the Journal of Aquatic Plant Management, members keep abreast of the latest developments in the field.

The objectives of the society are to assist in promoting the management of nuisance aquatic plants, to provide for the scientific advancement of members of the society, to encourage scientific research, to promote university scholarship, and to extend and develop public interest in the aquatic plant science discipline.

Application for Membership

NAME OF APPLICANT	SPOUSE'S NAME
HOME ADDRESS	ZIP CODE
CURRENT TITLE, BUSINESS OR INSTITUTI	ON NAME, AND ADDRESS
	ZIP CODE
VORK PHONE	HOME PHONE
There are three regular classes of If the APMS which was adopted it	membership available to applicants, according to the Charter n 1961. These classes are:
B. STUDENT MEMBERSH	\$ 35 HIP \$ 5 INING MEMBERSHIP \$500
AMOUNT OF REMITTANCE	\$
SIGNATURE OF APPLICANT	
Please check the following to indic	cate desired membership class and for additional information!
Membership Class: ☐ Active ☐ Student ☐ Commercial Sustaining ☐ Subscription	Please Send Information Regarding Regional Affiliates: Florida Aquatic Plant Management Society Mid-South Aquatic Plant Management Society Midwest Aquatic Plant Management Society South Carolina Aquatic Plant Management Society Western Aquatic Plant Management Society Texas Aquatic Plant Management Society
Plant Management Society P.O.	Boy 121096 Clarmont El 24712-1096

Send this form to: The Aquatic Plant Management Society, P.O. Box 121086, Clermont, FL 34712-1086