



AQUATIC PLANT NEWS

A newsletter of The Aquatic Plant Management Society, Inc. No. 52 JUNE 1995
Wendy Andrew, Editor, Post Office Box 121086, Clermont, Florida 34712-1086

NEW ENGLAND'S WEST COAST PREPARES FOR 1996 APMS BURLINGTON MEETING

What do the Wisconsin Glacier, Benedict Arnold and APMS have in common? Make history by attending the APMS meeting to find out! Our 36th Annual Meeting will be held in Burlington, Vermont, on the shores of beautiful Lake Champlain from July 14-17, 1996. Much excitement has been generated by this first ever APMS meeting in the New England Region, where weeds like Eurasian watermilfoil, purple loosestrife and waterchestnut are aggressively expanding their range and impact. Early indications point to a strong showing at the meeting from numerous public health and resource agencies, lake associations, and water-dependent recreation enthusiasts searching for aquatic vegetation management solutions.

As you can see in the enclosed Draft Program, the Committee has been busy selecting and arranging diverse and interesting papers for the technical sessions, including those in a special Northeast Session that will highlight aquatic issues in New England and surrounding States and Provinces. We also have invited a distinguished guest to speak in the Opening Session about recent invasive species legislation on a national level.

But hey! All work and no play is not the APMS way! After soaking-up the latest cyber-knowledge on controlling your favorite weed, it will be nice to kick back and visit with your

colleagues at one of the Society's scheduled evening receptions. And spouses, don't forget about that scenic Lake Champlain brunch cruise we have lined up for you on Monday morning. There's plenty to do in Burlington town, much of it within walking distance of our host, the Radisson Hotel. Check out the March APMS Newsletter for specific details on the Church Street Marketplace, the Waterfront Park, and other points of interest (such as Shelburne Museum, housing one of the world's premier antique duck decoy collections).

As usual, the Tuesday night banquet and awards ceremony will be the flagship event of the meeting. An "Evening at Shelburne Farms" should prove to be a memorable occasion. Nestled on a quiet cove of Lake Champlain, this blend of farm-land, meadows and forests was once the estate of William Webb and his wife Lila Vanderbilt. A summertime Vermont barbecue will be prepared on-site by the world famous New England Culinary Institute, featuring dishes of salads and pastas, served with native lamb, chicken, fish, and seasonal vegetables, all sizzled to mouth-watering perfection on the grill. As a special treat, Big Joe Burrell and the Unknown Blues Band will provide a mix of big band swing, progressive jazz, and party-time R&B for meal-time music and after-dinner dancing. So bring your data and your dancing shoes and get ready for a great meeting in Burlington!



The Farm Barn at Shelburne Farms Photo: Joel Gardner

IF I WAS GOING TO VERMONT...

by Bill Haller

Originally from the New York - Canada border area on the St. Lawrence River, I have traveled extensively between Florida and upstate New York since 1969. Wendy suggested that I write a couple of options for a trip to the Northeast which Society members may want to consider.

Drive (2 - 3 weeks):

If I had 2 - 3 weeks and was driving from the Southeast, I would hit I-95 at Jacksonville, go through Columbia, SC to Charlotte, NC, where I-77 gets into the mountains quickly. Continue on I-77 North through Virginia into Beckley, WV. This is spectacular scenery and you are now in coal country, where you can enjoy white water rafting, mine tours, and other such interests. North of Beckley, take US 19 to I-79 to Morgantown. US 19 is mostly four lanes and not too bad to travel. Stop at the New River visitors center. This is where they dropped the Bronco (Blazer?) off of the bridge on a bungee cord. The New River is a national park and there is plenty of hiking, white water rafting, etc. to enjoy. Continue north on I-79 through western PA to I-90 at Erie and head east on I-90 to Niagara Falls. This puts you in sight of Lake Erie and in New York vineyard (grape) country. Niagara Falls is spectacular with boat tours and a night show of lights on the falls. Next, go into Canada and proceed around Lake Ontario. If you like big cities, Toronto is big! Once you get to Kingston, Ontario a visit to Ft. McHenry is fun (War of 1812, US versus England). Take the ferry to Wolfe Island, drive across this Canadian island and catch the US ferry to Cape Vincent, NY (US). You have now crossed the St. Lawrence River and 500,000 Zebra Mussels! A day or two in the Thousand Islands is a must; the river is very clear with 20 - 30 ft. visibility and lots of swimming, fishing and tour boats. Next, head into the Adirondack mountains towards Burlington, VT. You may want to stop at Lake Placid, Saranac Lake and spend a cool evening at high altitude. After the APMS meeting,

cross back into New York and go south on the "Northway" I-87 to Albany and I-90 to Binghamton. At Binghamton you are a 19-hour hard drive to Gainesville, FL. Take I-81 south into Winchester, VA. Take US 17 over to I-95. If you have time, you just passed Gettysburg, Pennsylvania and the skyline drive at Front Royal, VA is certainly worth a few hours driving.

Flying (7-10 days):

If I had only 7-10 days, I would fly to Syracuse, NY, rent a car and head for the St. Lawrence River, 100 miles north of Syracuse. You can spend a couple of days in Clayton, NY, the Thousand Islands, visit the St. Lawrence Seaway at Massena, NY and either go to Montreal for a couple of days or visit the Adirondack mountains if you don't like big cities.

Another flight option is to fly into Boston, rent a car and make the loop over to the Albany, NY, Lake George area, the Adirondack mountains, Lake Champlain (APMS), and then after the meeting head for the Maine seacoast enroute back to Boston.

The Northeast is great in summer and this meeting should be extremely educational due to the unique problems occurring in Northern lakes. A couple of things to remember: in New York and Canada, possession of handguns is extremely illegal, so please leave the hog-leg back home. Also, alligators don't live in Northern lakes and rivers, so that's not a concern. However, the weather can be rotten, wet and cold! It has snowed in upstate NY every month except July, so bring some warm clothes, especially if you plan on being in the mountains. The summer tourist season lasts three months in the northeast, so reservations are very important. For further information in the Thousand Islands, St. Lawrence River area, contact the Chambers of Commerce for further information in Cape Vincent, Clayton or Alexandria Bay, NY, area code 315. See you at Burlington!

HAVE YOU MADE YOUR RESERVATION YET??

Don't wait a moment longer. The Radisson Hotel, Burlington, Vermont, is going to be the place to be July 14-17! The reservation cutoff date for the 36th Aquatic Plant Management Society Annual meeting is June 13.

Reservations can be made by calling the hotel at (802) 658-6500.

Please be sure to ask for the APMS room rate (\$80.00 per night single or double).

Nelumbo lutea
American lotus



illustration provided by:
IFAS, Center for Aquatic Plants, University of Florida, Gainesville, 1990



DRAFT PROGRAM
36th ANNUAL MEETING
AQUATIC PLANT MANAGEMENT SOCIETY
JULY 14-17, 1996
RADISSON HOTEL - BURLINGTON, VERMONT



SUNDAY, 14 JULY 1996

		9:45 am	Invited Address: The Honorable Patrick Leahy United States Senate, Vermont
12:00-4:00 pm	Board of Directors Meeting/Lunch <i>Vermont Room</i>	10:05 am	BREAK
2:00-5:00 pm	Exhibitor Display Set Up <i>Montpelier Room</i>	10:20 am	Exotic Plants: What's the Problem? R. Michael Smart , USAEWES Lewisville Aquatic Ecosystem Research Facility, Lewisville, TX
3:00-6:00 pm	Registration <i>Prefunction Area (between Adirondack Ballroom and Montpelier Room)</i>	10:40 am	Funding for Aquatic Plant Management: Grassroots Approach, John Thorne , Capitolink, Washington, DC
3:00-6:00 pm	Workshop "Evaluating the Potential for a Coordinated Biocontrol Program for Eurasian Watermilfoil" Bernd Blossey , Chair	10:55 am	The Future of Federal Support Aquatic Weed Management, Faith Campbell , National Association of Exotic Pest Plant Councils, Springfield, VA
7:00-9:00 pm	President's Reception <i>Prefunction Area</i>	11:10 am	Chemical Control R&D: Government/Private Partnerships, Kurt D. Getsinger , US Army Engineer Waterways Experiment Station, Vicksburg, MS

MONDAY, 15 JULY 1996

8:00-5:00 pm	Registration - <i>Prefunction Area</i>	11:25 am	Customized Insurance Program for Aquatic Applicators and Companies, Michael H. Hall , Cobb-Hall Insurance, Howell, MI
9:00-5:00 pm	Exhibits on Display - <i>Montpelier Room</i>	11:40 am	ANNUAL APMS BUSINESS MEETING
10:00-11:30 pm	Spouses' Lake Champlain Brunch Cruise On board the "Spirit of Ethan Allen II" Spirit Landing, Burlington Boathouse	12:00 pm	LUNCH

SESSION I

Adirondack Ballroom

Presiding:	Terence McNabb , President APMS Resource Management, Inc., Tumwater, WA
3:30 am	Call to Order
8:35 am	Welcome: Virginia Garrison , Lakes & Ponds Section, Vermont Department of Environmental Conservation, Waterbury, VT
8:45 am	Announcements: Kurt D. Getsinger , 1996 APMS Program Chair USAE Waterways Experiment Station, Vicksburg, MS
9:00 am	APMS Regional Chapter Reports: Midwest South Carolina MidSouth Florida Texas Western
9:30 am	Presidential Address: Terence McNabb

SESSION II

Adirondack Ballroom

AQUATIC PLANT MANAGEMENT IN THE NORTHEAST

Moderator:	Gerald Smith , Aquatic Control Technology, Inc. Northborough, MA
1:15 pm	Nuisance Aquatic Vegetation in the Northeast U.S., Gerald Smith , Aquatic Control Technology, Inc., Northborough, MA
1:30 pm	Vermont's Aquatic Plant Management Program, Holly Crosson , Lakes & Ponds Section, Vermont Department of Environmental Conservation, Waterbury, VT
1:45 pm	Biology, Ecology, and Management of Waterchestnut, John D. Madsen , USAEWES Lewisville Aquatic Ecosystem Research Facility, Lewisville, TX

2:00 pm	Development of an Integrated Plant Management Plan for Lake George, NY, Kenneth J. Wagner , Fugro, Inc., Northborough, MA	4:45 pm	A Biogeographic Perspective on Watermilfoil Declines: Additional Evidence for the Role of Herbivorous Weevils in Promoting Declines?, Robert Creed , Department of Biology Hood College, Frederick, MD
2:15 pm	Biological Weed Control: Sleeping Beauty or Ugly Duckling?, Bernd Blosssey , Department of Natural Resources, Cornell University, Ithaca, NY	5:00 pm	ADJOURNMENT
2:30 pm	Heterophylly in a Water Lily: Interacting Effects of [CO ₂] with Sediment and Water Depth, John E. Titus , Department of Biological Sciences, Binghamton University, Binghamton, NY	5:00 pm	Federal Aquatic Plant Management Working Group Meeting
2:45 pm	Littoral Zone Dynamics: The Accumulation and Retention of Sediments in Submerged Aquatic Macrophyte Beds, Glenn Benoy and Jacob Kalff, Department of Biology, McGill University, Montreal, Canada Student Paper	6:30 pm	RECEPTION
3:00 pm	BREAK		
3:15 pm	Aquatic Plant Management Strategies: The Lake George Experience, Charles W. Boylen , Lawrence W. Eichler, Darrin Freshwater Institute, Rensselaer Polytechnic Institute, Troy, NY and James W. Sutherland, New York State Department of Conservation, Albany, NY	7:00-8:30 am	APMS Regional Chapter Presidents Breakfast
3:30 pm	A Study of Roadside Wetlands in Northwestern Vermont, A. Student and R. Villamil, Department of Natural Sciences, Trinity College, Burlington, VT Student Paper	8:00-5:00 pm	Registration - <i>Prefunction Area</i>
3:45 pm	The Potential for Biological Control of Eurasian Watermilfoil with the Weevil <i>Euhrychiopsis lecontei</i> : Work in the Upper Midwest, Raymond M. Newman , Fisheries and Wildlife, University of Minnesota, St. Paul, MN	9:00-5:00 pm	Exhibits on Display - <i>Montpelier Room</i>
4:00 pm	Taxonomic Studies of the Yellow Water Lilies, Donald J. Padgett , Donald H. Les*, and Garrett E. Crow, Department of Plant Biology, University of New Hampshire, Durham, NH and *Department of Ecology and Evolutionary Biology, University of Connecticut, Storrs, CT Student Paper		
4:15 pm	Aquatic Plant Training for Volunteer Water Quality Monitors, Elizabeth M. Herron , Linda T. Green, and Hope Lesson, URI Watershed Watch, Kingston, RI		
4:30 pm	Genetic Variation Among and Within Populations of <i>Neobackia aquatica</i> , (Eaton) Greene (Lake Cress), a Rare Triploid., John D. Gabel and Donald H. Les, Department of Ecology and Evolutionary Biology, University of Connecticut, Storrs, CT Student Paper		
			TUESDAY, 16 JULY 1996
			SESSION III <i>Adirondack Ballroom</i>
			ECOLOGY AND PHYSIOLOGY
		Moderator:	R. Michael Smart , USAEWES Lewisville Aquatic Ecosystem Research Facility, Lewisville, TX
		8:30 am	Allelopathic Compounds from Cattails (<i>Typha domingensis</i>) in Hillsborough County, Florida, Dean F. Martin , Barbara B. Martin, Vicki Prindle, and William G. Sawyers, Institute for Environmental Studies, Department of Chemistry, University of South Florida, Tampa, FL
		8:45 am	Effects of [CO ₂] and [HCO ₃ ⁻] on Growth and Dark Respiration in <i>Elodea canadensis</i> , Tom Vindbaek Madsen , University of Aarhus (Botanical Institute), Risskov, Denmark and John E. Titus, Department of Biological Sciences, Binghamton University, Binghamton, NY
		9:00 am	Effects of Increased Inundation and <i>Spartina</i> Wrack Deposition on a Saltmarsh Plant Community, Patricia M. Tolley and Robert R. Christian, Department of Biology, East Carolina University, Greenville, NC Student Paper
		9:15 am	Growth of the Emerged Form of Hygrophila David L. Sutton , Fort Lauderdale Research and Education Center, University of Florida IFAS, Fort Lauderdale, FL
		9:30 am	Phenology of Monoecious Hydrilla in Lake Gaston, Chad R. Coley and Stratford H. Kay, Department of Crop Science, North Carolina State University, Raleigh, NC Student Paper

9:45 am	Propagule Production and Viability in Submersed Macrophytes, John W. Barko and Dwilette G. McFarland, US Army Engineer Waterways Experiment Station, Vicksburg, MS	1:15 pm	Modeling Growth of Submerged Aquatic Macrophytes and Application Possibilities, Elly P.H. Best , AScl Corporation, Vicksburg, MS, and William A. Boyd, US Army Engineer Waterways Experiment Station, Vicksburg, MS
10:00 am BREAK			
10:15 am	Competitive Interaction Between Hydrilla and Vallisneria as Influenced by the Biological Control Agent <i>Hydrellia pakistanae</i> , T.K. Van , G.S. Wheeler, and T.D. Center, USDA/ARS Aquatic Plant Control Research Unit, Ft. Lauderdale, FL	1:30 pm	Species-Selective Control of Eurasian Watermilfoil with Triclopyr, R. Michael Smart* , Kurt D. Getsinger, US Army Engineer Waterways Experiment Station, Vicksburg, MS, Gary O. Dick, University of North Texas, Denton, TX and John G. Skogerboe, *USAEWES Lewisville Aquatic Ecosystem Research Facility, Lewisville, TX
10:30 am	The Importance of Chemistry, Behavior, and Phenotypic Plasticity in Evaluating <i>Euhrychiopsis lecontei</i> (Curculionidae) as a Biocontrol Agent for Eurasian Watermilfoil, Susan L. Solarz and Raymond M. Newman, Department of Fisheries and Wildlife, University of Minnesota, St. Paul, MN Student Paper	1:45 pm	Response of Eurasian Watermilfoil and the Native Plant Community to a Triclopyr Application in Lake Minnetonka, MN: One Year Posttreatment, John D. Madsen , USAEWES Lewisville Aquatic Ecosystem Research Facility, Lewisville, TX and Kurt D. Getsinger, US Army Engineer Waterways Experiment Station, Vicksburg, MS
10:45 am	Nuphar (Spatterdock), a Neglected Native, Ken Langeland , Brian Smith, and Neil Hill, Center for Aquatic Plants, Agronomy Department, University of Florida-IFAS, Gainesville, FL	2:00 pm	Using Chemical Control Technologies to Restore Aquatic Habitats Impacted by Invasive Exotic Weed Species, Terence McNabb , Resource Management, Inc., Tumwater, WA
11:00 am	Comparative Efficacy of Two Herbicides on the Control of Purple Loosestrife (<i>Lythrum salicaria</i> L.) Under Various Environmental and Physiological Conditions, Natalie Feisthauer , University of Guelph, Ontario, Canada Student Paper	2:15 pm	Integrated Hydroacoustic/GPS System for Mapping Underwater Vegetation, Bruce M. Sabol , US Army Engineer Waterways Experiment Station, Vicksburg, MS
11:15 am	Direct Impacts of Navigation Traffic on Submersed Aquatic Macrophytes in the Upper Mississippi River System, Mike Stewart , Dwilette McFarland, Sandra Martin, and Don Ward, US Army Engineer Waterways Experiment Station, Vicksburg, MS	2:30 pm	Establishing Native Vegetation in Southern Reservoirs: Why and How?, R.D. Doyle , R.M. Smart, USAEWES, Lewisville Aquatic Ecosystem Research Facility, Lewisville, TX and G.O. Dick, University of North Texas, Denton, TX
11:30 am	Waterhyacinth Growth and Nutrient Uptake from Swine Lagoon Effluent Stratford H. Kay , Department of Crop Science and John J. Classen, Department of Biological Agricultural Engineering, North Carolina State University, Raleigh, NC	2:45 pm	BREAK
11:45 am	Selecting Submersed and Emergent Species for Phytoremediation of Explosives in Constructed Wetlands, Susan L. Sprecher , US Army Engineer Waterways Experiment Station, Vicksburg, MS, and Elly P.H. Best, AScl Corporation, Vicksburg, MS	3:00 pm	Use of Fluridone for Selectively Controlling Eurasian Watermilfoil in a Mixed Plant Community: Outdoor Mesocosm Studies Michael D. Netherland and Kurt D. Getsinger, US Army Engineer Waterways Experiment Station, Vicksburg, MS
		3:15 pm	Interactions Between Waterhyacinth and a Dilute Organic Acid, D.F. Spencer and G.G. Kasander, USDA-ARS Aquatic Weed

SESSION IV

Adirondack Ballroom

MANAGEMENT STRATEGIES AND TECHNIQUES

Moderator: **Mike Stewart**, US Army Engineer Waterways Experiment Station, Vicksburg, MS

3:30 pm Selective Control of Purple Loosestrife with Triclopyr, **Linda S. Nelson**, Kurt D. Getsinger and Jan E. Freedman, US Army Engineer Waterways Experiment Station, Vicksburg, MS

3:45 pm	Architectural Effect of <i>Mynophyllum spicatum</i> and <i>Potamogeton nodosus</i> on the Diet of Largemouth Bass, Eric D. Dibble , Department of Wildlife and Fisheries, Mississippi State University, Mississippi State, MS and Sherry L. Harrel, US Army Engineer Waterways Experiment Station, Vicksburg, MS	10:00 am	BREAK
		10:15 am	Eurasian Watermilfoil in Lake Tahoe: A Threat to a National Treasure, L.W.J. Anderson and F.J. Ryan, USDA-ARS Aquatic Weed Laboratory, Weed Science Program, UC-Davis, Davis, CA
4:00 pm	A New Way of Doing Business, Fred Kerpel , US Environmental Protection Agency, Pesticide Section, Region 4, Atlanta, GA	10:30 am	The South Florida Ecosystem Restoration Task Force and Its Implications for Exotic Plant Management, William Zattau , US Army Corps of Engineers, Jacksonville District, Jacksonville, FL
4:15 pm	Effect of Bialaphos Application Rates, Methods and Surfactant Combinations on Waterhyacinth (<i>Eichhornia crassipes</i>), E.O. Abustait , Cairo University, Giza, Egypt, and F.T. Corbin and S.H. Kay, Department of Crop Science, North Carolina State University, Raleigh, NC	10:45 am	The Effects of Multiple-year Treatments of Fluridone on Hydrilla and Native Plant Populations, Alison Fox and Bill Haller, Center for Aquatic Plants, Agronomy Department, University of Florida-IFAS, Gainesville, FL
4:30 pm	ADJOURNMENT		
5:30-10:00 pm	EVENING AT SHELBURNE FARMS APMS Dinner Banquet and Awards Ceremony	11:00 am	Lake Seminole Hydrilla Action Plan: An Integrated Approach, Michael J. Eubanks , US Army Corps of Engineers, Mobile District, Mobile, AL

WEDNESDAY, 17 JULY 1996

SESSION V

Adirondack Ballroom

MANAGEMENT STRATEGIES AND TECHNIQUES

Moderator:	Joe Zolczynski , Alabama Department of Conservation and Natural Resources, Spanish Fort, AL		
8:30 am	Arsenal Aquatic Experimental Use Permit (EUP), Joe Vissaggio , American Cyanamid Company, Gainesville, FL	11:15 am	Selective Aquatic Plant Management with Sonar Aquatic Herbicide, Craig S. Smith and G. Douglas Pullman, Aquest Corporation, Flint, MI
8:45 am	The Rate of Dissipation of Endothall as a Result of Degradation Versus Dilution, Ronald C. Biever , Springborne Laboratories, MA	11:30 am	Aquatic Dissipation of Triclopyr in a Whole-Pond Treatment, John G. Skogerboe , USAEWES Lewisville Aquatic Ecosystem Research Facility, Lewisville, TX, Kurt D. Getsinger, US Army Engineer Waterways Experiment Station, Vicksburg, MS and David G. Petty, DowElanco, Indianapolis, IN
9:00 am	Reduced Rate Endothall Application for Controlling Sago Pondweed in High-Flow Environments, David Sisneros , Ecological Research and Investigations Work Group, US Bureau of Reclamation, Denver, CO	11:45 am	The Use of Information/Expert Systems for Technology Transfer Activities, Michael J. Grodowitz , US Army Engineer Waterways Experiment Station, Vicksburg, MS
9:15 am	Occurrence of the TMP Metabolite of Triclopyr in the Aquatic Environment, David G. Petty and Dale R. Foster, DowElanco, Indianapolis, IN	12:00 pm	FINAL BUSINESS MEETING AND INSTALLATION OF 1996-97 OFFICERS President Kurt D. Getsinger, Presiding
9:30 am	The Use of the Fluridone FastEST as a New Management Tool to Optimize the Efficacy and Application of Sonar, Mark Mongin , SePRO Corporation, Carmel, IN	12:30 pm	ADJOURNMENT
9:45 am	Development of Immunoassay Methods for Aquatic Herbicides, Dave Nardone , Ohmicron Environmental Diagnostics, Inc., Newtown, PA	1:00 pm	APMS Board of Directors Lunch and Meeting - Vermont Room
		Alternate Papers	Managing Exotic Plant Invasions in Florida Randall Stocker, Center for Aquatic Plants, Agronomy Department, University of Florida IFAS, Gainesville, FL

PRE-REGISTRATION FORM

The Aquatic Plant Management Society, Inc.

36th Annual Meeting

Radisson Hotel - Burlington, Vermont

July 14-17, 1996

LAST NAME: _____ FIRST NAME: _____

ORGANIZATION: _____ TITLE: _____

ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

COUNTRY: _____

BUSINESS TELEPHONE: _____ FAX: _____

All fees and costs indicated on this form should accompany the form when mailed to the Secretary, APMS, Inc., Post Office Box 121086 Clermont, Florida 34712-1086, USA. The basic registration fee includes coffee/tea breaks, President's reception, and Awards Banquet.

Advanced Delegate Registration (rec'd. by June 30, 1996) \$80.00 _____

Spouse, partner, child over 12 years of age \$60.00 _____
(includes meals and social functions)

Student presenting paper or poster in competition NO CHARGE
(includes meals and social functions)

Regular Student Registration - no presentation \$10.00 _____
(no meals or social functions except breaks)

Extra Function Tickets (for use by non-registrants)
President's reception (Sunday evening) \$20.00 _____
Awards Banquet (Tuesday evening) \$30.00 _____

APMS Membership Dues
Active \$35.00 _____
Student \$5.00 _____
Sustaining (through December 1996) \$500.00 _____

APMS Scholastic Endowment (donations appreciated) \$ _____

TOTAL AMOUNT OF REMITTANCE ENCLOSED \$ _____
(Make checks payable to APMS, Inc.)

Credit Card Payment Information:

Check one: VISA _____ MASTERCARD _____ AMERICAN EXPRESS _____

CARD NUMBER: _____ EXPIRATION DATE: _____

NAME ON CARD: _____

SIGNATURE: _____ DATE: _____

AQUATIC PLANT MANAGEMENT SOCIETY

NOMINATIONS COMMITTEE PROPOSED SLATE FOR 1994-95

The last APMS newsletter unfortunately did not include the proposed slate of officers for 1994-95. In order to give you ample time to consider the nominations prior to the Annual Meeting, they are included below.

Vice-President Kurt Getsinger

Editor William Haller

Directors Joe Stephenson
 Lewis Decell

The proposed slate of officers was developed by the Nominations Committee. All other offices of the Society are in mid-term and do not require new nominations. Please give this slate your consideration and be prepared to discuss it at the Annual Business Meeting.

THE AQUATIC PLANT MANAGEMENT SOCIETY, INC.

Application for Membership

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 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 and chemical aquatic plant management and aquatic plant sciences. The Society has grown to include several regional and state chapters. 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.

NAME OF APPLICANT _____
HOME ADDRESS _____ ZIP CODE _____
CURRENT TITLE BUSINESS OR INSTITUTION NAME, & ADDRESS _____

ZIP CODE _____
WORK PHONE _____ FAX _____

There are three regular classes of membership available to applicants, according to the Charter of the APMS which was adopted in 1961. These classes are:

ACTIVE MEMBERSHIP..... \$ 35
STUDENT MEMBERSHIP..... \$ 5
COMMERCIAL SUSTAINING MEMBERSHIP..... \$ 500

AMOUNT OF REMITTANCE \$ _____

SIGNATURE OF APPLICANT: _____

Please check the following to indicate desired membership class and for additional information!

Membership Class:

- ☐ Active
☐ Student
☐ Commercial Sustaining

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

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