James Gardner Earns Environmental Specialist Certificate

James D. Gardner, golf course superintendent of Rochester Golf & Country Club, Rochester, has earned an environmental specialist certificate in Integrated Plant Management (IPM).

The IPM specialization focuses on effective and safe alternatives to the regular use of chemicals in golf course management. The goal of IPM is to reduce reliance on pesticides and increase the use of biological, mechanical and cultural pest control techniques.

The IPM specialist recognition is part of the Environmental Management Program (EMP) offered through the Golf Course Superintendents Association of America (GCSAA).

GCSAA's EMP consists of six distinct specializations: IPM; Underground Storage Tanks; Golf Course Development; Employee Safety and Right-To-Know; Water Quality and Application; and Storage, Disposal and Recycling.

Golf course superintendents may choose to complete one or more of these specializations, each of which is composed of a series of relevant course work. Because environmental science and regulations evolve rapidly, the superintendent must renew the specialization certificate at the end of three years.

The superintendent who successfully completes the required course work in a specialization receives a certificate from GCSAA. In addition, the superintendent who earns this credential demonstrates his or her commitment to preserve and protect the environment and local resources.

GCSAA introduced the EMP in response to the complex training needs of today's superintendents. The program is open to all golf course management professionals seeking further environmental training and expertise.

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- Ransome Rotary Diesel 74"
- Ransome Triplex Reel Mower Model #TR11B
- Jacobsen Triplex Green King 4
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MEMBERSHIP REPORT

NEW MEMBERS—DECEMBER 13, 1993 Gregg Peterson Zumbro Valley Rec. Club 201 2nd Ave. N.W., Kasson, MN 55944 W: 507/635-2821 Lance Paulson Clifton Hollow Golf Club 1036 Co. Rd. M, River Falls, WI 54022 W: 715/425-9781 Chris Crockett E-Z-Go Textron	.BII
15000 Green Oaks Tr., Prior Lake, MN 55372 W: 612/922-1550 Scott Wersal	.D
NEW MEMBERS—JANUARY 10, 1994 Matthew Hanson Stonebrook GC 4530 Dakota St. S.E., Prior Lake, MN 55372 W: 612/445-4442 Todd Severud Turtleback GC 2089 17¼ Ave., Rice Lake, WI 54868 W: 715/234-1405 Gary Zahrbock Prudential Inc. Co. 2704 27th Ave. N.E., Minneapolis, MN 55418 W: 612/349-1070	. A
RECLASSIFICATION—JANUARY 10, 1994 James Bade Somerset C.C. B. Scott Knutson River Falls G.C. D	

John Granholt, Membership Chairman

Looking For A 5-Gang Pull Frame

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1984 Jacobsen 720-ELH Sweeper.....\$4500.00

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U of M Update

(Continued from Page 7)

mittee for the tremendous job it did in researching, organizing and developing the MTGF Constitution.

As outlined in the constitution, the purpose of the Foundation is to "promote the turf and grounds industry in Minnesota; to encourage and support research, education and outreach at the University of Minnesota, and to represent allied associations including sports fields, cemeteries, campuses, school grounds, golf courses, lawns, parks, public grounds, roadsides, airports, sod and seed producers and others in matters regarding the turf and grounds industry." The Foundation is unique in that anyone who is a member of an allied association automatically becomes a member of the Foundation.

Following the completion of the constitution, each allied association was asked to elect a representative to the MTGF Board of Directors. According to the by-laws the Board of Directors then appointed a vendor representative to the Board.

The Board membership includes: Steve Balfany, Minnesota Turf Association (MTA); Jim Habstritt, Northern Minnesota Forage and Turf Seed Growers Committee (NMFTSGC); Dean Heng, Minnesota Park Supervisors Association (MPSA); John Hopko, Vendor; Greg Hubbard, Minnesota Golf Course Superintendents Association (MGCSA); Doug Madsen, Minnesota Nursery and Landscape Association (MNLA); Jim Ostvig, Minnesota Association of Cemetery Officials (MACO); Tom Redmann, Minnesota Association of School Maintenance Supervisors (MASMS); Tom Rudberg, Minnesota Sports Turf Managers Association (MSTMA) and Brad Pedersen, University of Minnesota.

The University has also appointed an advisory group to work with the MTGF Board. Members include Dr. Mark Ascemo, Dept. of Entomology; Dr. Nancy Ehlke, Dept. of

FOR SALE

1991 Clubcar Carryall I w/suntop, windshield, front bumper, rear hitch, hubcaps, lights, excellent cond.

\$3300.00

1 - Toro Sand Pro 8 hp. good condition

750.00

1 - Smithco 8 hp. Bunker Rake

—for parts

50.00

2 - Toro Sand Pro 8 hp. -for parts, both complete 100,00 each

1 - Cushman 18 hp. engine, complete plus 1 18 hp. shortblock for parts

\$ 300.00

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Agronomy and Plant Genetics; Robert Mugaas, MES; Brad Pedersen and Dr. Don White, Dept. of Horticultural Science; Dr. Carl Rosen, Dept. of Soil Science, and Dr. Ward Stienstra, Department of Plant Pathology.

At this writing the MTGF Board is completing the housekeeping chores involved with registration and tax-exempt status. A complete allied association membership roster is also being compiled. Additional goals under discussion for 1994 include a joint MPSA/MTGF-sponsored Summer Turf Expo, and a joint MGCSA/MTGF-sponsored Winter Conference and Trade Show.

The MTGF Board of Directors is excited about the possibilities associated with the establishment of the MTGF, not only for turf, but for the entire Minnesota green industry.

Minnesota Sports Turf Managers Association

As indicated by its official participation in the MTGF, the Minnesota Sports Turf Managers Association (MSTMA), is also, just recently, an official association. The MSTMA Constitution has been completed and officers elected: Tom Rudberg, University of St. Thomas, President; Mike McDonald, Bierman Field, University of Minnesota, Vice President, and Brian Deyak, St. Cloud Sports Center, Secretary/Treasurer. The MSTMA is also planning its first event for 1994.

Questions or comments regarding these new initiatives or other turf and landscape-related activities at the University of Minnesota can be directed to Brad Pedersen, Turfgrass Specialist, Department of Horticultural Science.



Golf Course Owner/ Superintendent Al Joyner Dies at 68

Al Joyner, Owner/Superintendent of Brooklyn Park Golf in Brooklyn Park and Silver Springs Golf in Monticello, died Thursday, February 17 from complications after suffering a stroke. Joyner was a long time member of the MGCSA and was instrumental in the careers of son-in-law, Peter Dane of Silver Springs Golf and nephew, Bill Larson of Town and Country Club, St. Paul.

Superintendents 'Bull' Session To Be Held March 7 In Alexandria

A group of Central Minnesota Superintendents is getting together on Monday, March 7, 1994 at the Alexandria Golf Club at 10:00 a.m. to discuss course maintenance topics. Round table discussions of any topic will be fielded. All superintendents in the tri-state region are welcomed. Coffee and donuts will be provided.

FOR SALE

400 Dozen Spalding Super Range Balls 2 years old \$2.00 per dozen

Two Wittek 74200 Tee King electric ball dispensers

3 year old model \$1000.00 5 years old model \$ 750.00

Extra mechanisms and tokens also available

Contact Darrel Harman (612) 861-9342

1994 MGCSA MONTHLY MEETINGS

Mon., April 11	Benson Golf Club
Mon., May 9	
Mon., June 13	Alexandria Golf Club
Mon., July 18GARSKI	E SCHOLARSHIP SCRAMBLE
	Rochester Golf & Country Club
Mon., Aug. 8	MGCSA CHAMPIONSHIP
	(Course to be announced)
Mon., Sept. 12 STOD	OLA RESEARCH SCRAMBLE
	Hazeltine National Golf Club
Mon., Oct. 10	
WedFri., Dec. 7-9	ANNUAL CONFERENCE
	Minneapolis Convention Center

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HOLE NOTES