

# FLORATINE PRODUCTS GROUP

HEY ELMER, I HEARD THEY ARE USING A NEW PRODUCT CALLED "ASTRON" ON THE GREENS AROUND HERE!

YEAH ART, IT ALMOST FEELS LIKE THERE IS SOMETHING ALIVE UNDERNEATH OUR FEET! HEY STAN...I HEARD ALOT OF THE MEMBERS WOULD LIKE TO PLAY A ROUND OR TWO WITH DAISY.

NO COMMENT !!



WE ARE MORE SERIOUS ABOUT OUR PRODUCT AND SERVICE THAN OUR ADVERTISING.  
FLORATINE PRODUCTS ARE BIOSTIMULANTS THAT INCREASE ROOT MASS AND DEPTH.  
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1200 MAIN STREET, MINNEAPOLIS, MN 55343

PRODUCTS MANUFACTURED BY F.P.G. MEMPHIS, TN



As a new member of the Golf Course Superintendent's Association, I want to take this opportunity to introduce myself to as many of the general membership as possible. Over the months to come, I'm going to personally contact and meet as many superintendents as I can. That's going to take some time.

Meanwhile, I want to let you know that the Howe Company is ready to meet your needs for quality professional turf products. I've been with Howe since 1970, and I know we can give you the highest quality products, customized to your requirements and specifications, and service any size order. I want to tell each of you personally about our capabilities to help make your job a little easier and your golf courses greener. I'll be in touch.

(You don't have to wait for my call. I'd be glad to hear from you.)

Dennis Salwei

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**HOWE**  
COMPANY

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*Giving Our Best for Your Success.*

# COMMITTEE ASSIGNMENTS

1992-1993

## Old Board Members

John Granholt  
Bill Whitworth  
Steve Garske

## New Board Members

Tim Commers  
Cary Femrite  
Dick Grundstrom  
John Harris  
Tom Kientzle  
Norma O'Leary

## Editorial

John Harris, Tom Kientzle ..... Co-Editors

## Membership

John Granholt, Chair

## Arrangements

Cary Femrite, Chair

## Conference/Education

Bill Whitworth, Chair  
Tom Kientzle, Norma O'Leary ..... Pesticide Session

## By-Laws/Historical

Dick Grundstrom, Chair  
Jerry Murphy, Larry Vetter

## Community Relations

Golf Tournaments, Golf Show  
Norma O'Leary, Chair

## Environment

Jim Gardner, Kevin Clunis ..... Co-Chairs  
Guidelines ..... Jim Gardner  
Gov't Relations ..... Kevin Clunis  
Water Resources ..... Norma O'Leary

## Industrial Relations

Tim Commers, Chair; Steve Garske

## Research (Chaired by Vice President)

Joe Moris

## Scholarship

Steve Garske, Chair; Joe Moris, John Harris

## Pesticide Reporting Proposal Sent to Reilly

A proposed rule designed to clarify manufacturers reporting requirements on the potential adverse effects of pesticide products has been sent to EPA Administrator William Reilly for final approval.

The proposed regulation would codify the continuing duties that pesticide registrants have under FIFRA to report information about possible unreasonable adverse effects of their products.

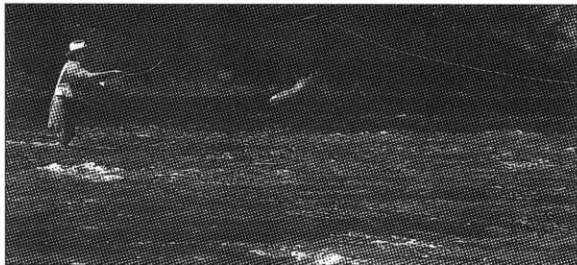
The proposed FIFRA rule has cleared the White House Office of Management and Budget routine review.

However, the rule still needs to gain an exemption by OMB from the regulatory moratorium, agency officials say.

President Bush announced a 90-day moratorium in January. He extended it in late April for 120 days and announced in late August that he would extend it for a year.

OMB has informed EPA that the rule is exempt from the moratorium, although OMB has not made public its reasons for exempting the rule.

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Thanks to 7-3-22 with Team.\*



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**Paul Olson**  
Territory Manager  
Roseville, MN (612) 483-4782

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TAKE TIME TO SEE

*It seems so hard to understand  
As I look out across the land  
That all I view belongs to me  
I ought to take more time to see!*

*The distant hills and mountains high,  
The rolling clouds and bright blue sky,  
No one can take these views from me  
As long as I have eyes to see.*

*A timid deer with haunting look  
Who stands refreshed by yonder brook  
Knows not that he belongs to me,  
Oh, what a thrilling sight to see!*

*The song of birds so gay and clear  
That fill the morning air with cheer,  
And fragrant flowers of every hue,  
That stand erect bedecked with dew,  
All these and more belong to me,  
If I but use my eyes to see.*

*The Leitner Company wishes you a  
Merry Christmas and a  
Happy New Year*

**ABOUT SOUTHERN CALIFORNIA**

**Here Are Some Things to Consider  
In Advance of GCSAA Convention**

Southern California is sunny and warm 80 percent of the year, with low humidity and little rain. The average high temperature in February is about 67 degrees.

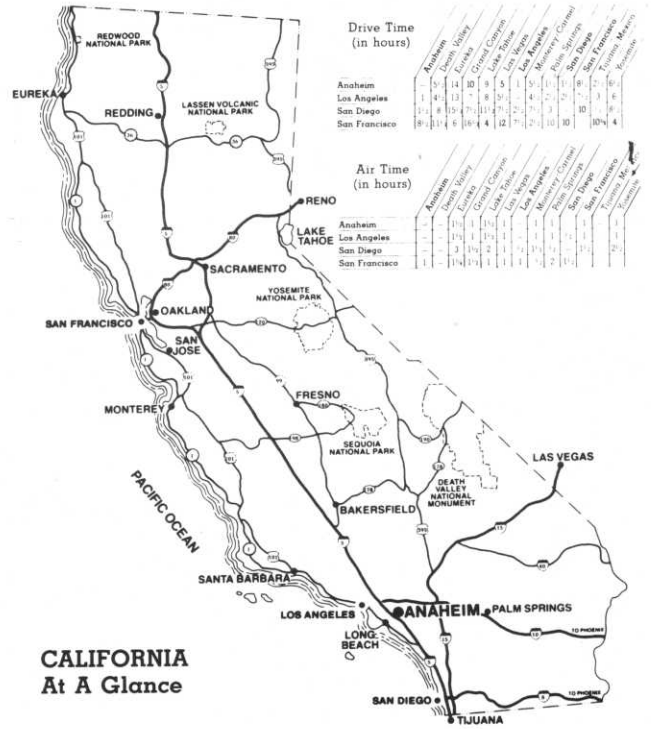
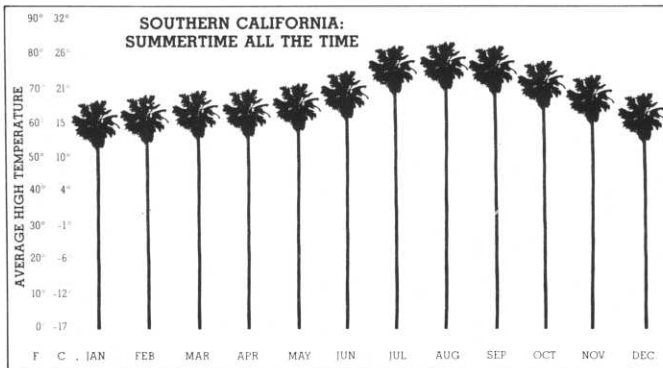
The norm is casual sportswear, although some restaurants may require a coat and tie for men (call ahead). A sweater or light jacket is needed for cool evenings.

**Tipping**

A tip is voluntary but is usually 15 percent of the restaurant bill or tax fare. For baggage handling, tip 50 cents to \$1 per bag.

**Beaches**

Newport Beach is just 20 minutes from Anaheim (drive south on Harbor Boulevard to Newport Boulevard.) Other nearby beach communities: Huntington Beach, Balboa, Corona del Mar, Laguna, Dana Point, San Juan Capistrano and San Clemente.



**MEMBERSHIP REPORT**

**NOVEMBER 18, 1992  
NORTHLAND INN**

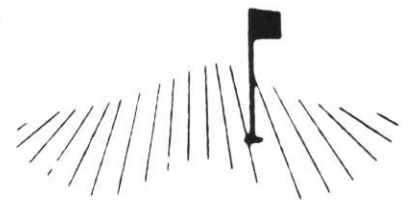
**NEW MEMBERS—NOVEMBER 18, 1992**

Robert Dolan II	Castle Highlands Golf Course	Class	B
John Glattly	Twin City Seed Company		F
Stephen Hedberg	Hedberg Aggregates Inc.		F
Tim Nelson	Clearwater Estates		BII
Scott Ness	Mankato Golf Club		BII
Chuck Pelowski	Red Wing Country Club		B
Tom Proshok	Wild Flower at Fair Hills		B
John Spaulding	Miles Inc.		F
Allen Starke	Mankato Golf Club		BII
David Steege	Briggs Woods Golf Course		BII
David Tronrud	Inver Wood Golf Course		D
John Westin	Aggrene Corporation		F

**RECLASSIFICATIONS—NOVEMBER 18, 1992**

Allen Gerdin	North Star Turf Inc.	F to AA
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*Mike Olson, Membership Chairman*



**WILLIAMS & GILL**


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LAND DEVELOPMENT PLANNING

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to faithful old friends —  
to cherished new friends —  
to those whose friendship  
we hope to earn —

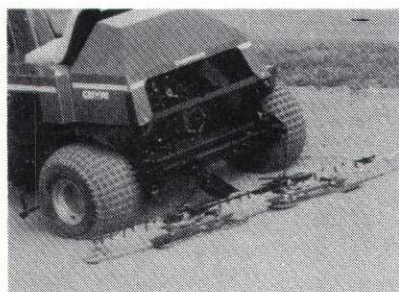
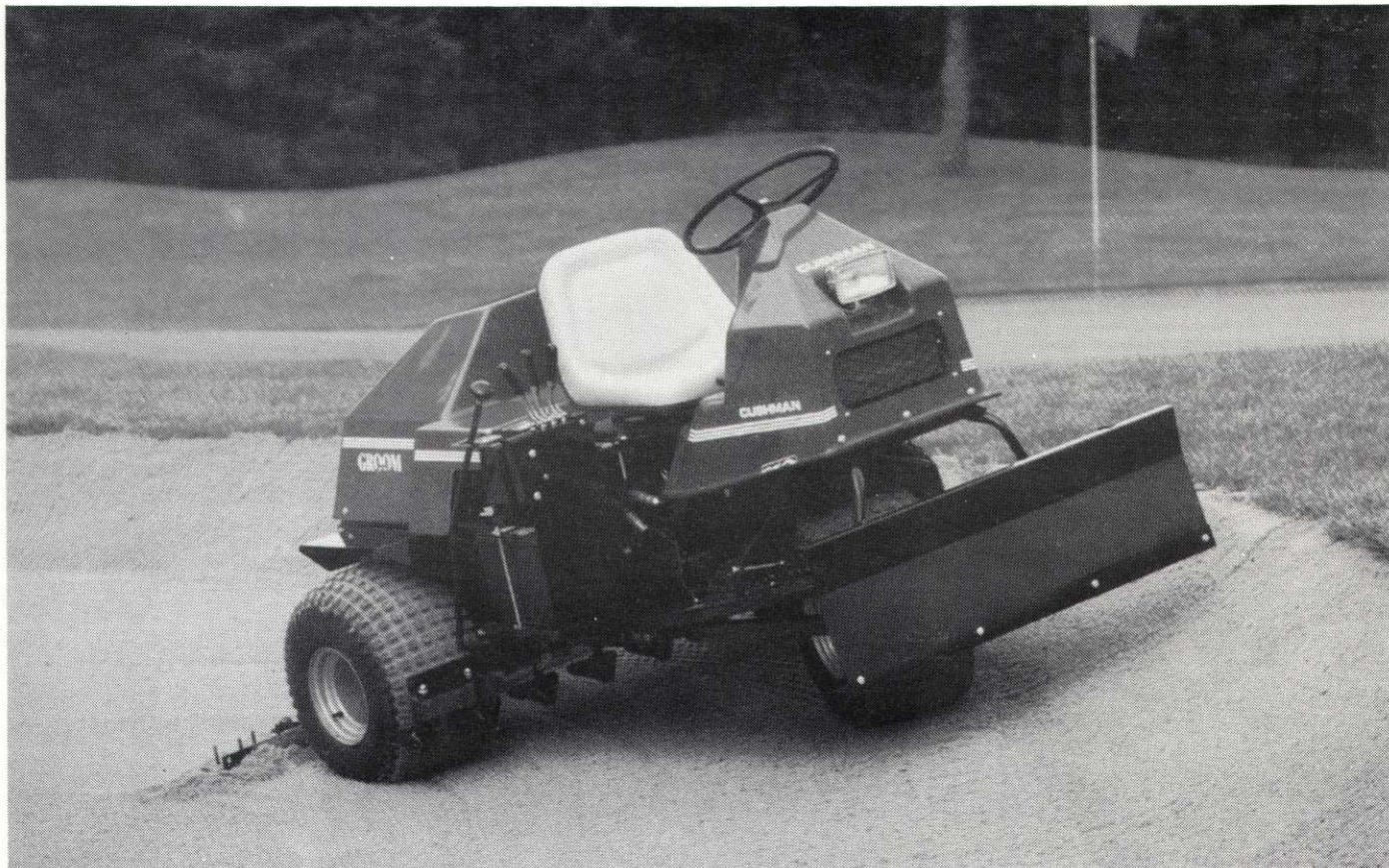
*it is a Pleasure to extend Best Wishes  
of the Season... may your New Year  
be one of Happiness and Prosperity...*

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- 8.8:1 ratio and enclosed steering gear box
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- Tight turning radius

## ■ PRODUCTIVE

- 12.5 hp, Kubota diesel or 16 hp, Vanguard V-Twin gas
- 40-inch blade width
- 73.5-inch rake width
- 64-inch cultivator width

## ■ TRANSPORTABLE

- Up to 10.5 mph forward transport speed by selecting from 3-wheel to 2-wheel drive
- 8-inch ground clearance

## ■ EASY TO OPERATE

- Single pedal hydrostatic control
- Easily accessible controls and vinyl-clad adjustable seat

## ■ SERVICEABLE

- Tilt-up rear engine shroud
- World-wide dealer parts and service network
- Belt-drive disengagement feature

## ■ VERSATILE

- Rear rake for smoothing, mid-mount cultivator to lift and loosen, and front blade to push sand/soil
- Adjustable halogen headlight



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To

Our Good Friends and Customers,  
**Turf Supply Company**

want to extend to all of you the warmth of this holy season with wishes of good will and appreciation.

Sincerely,

*John Wiley*  
*Tom McCann*  
*Robert Marchant*  
*Rick Nye*  
*Jack Lull*  
*Don Belkengren*  
*Rajah Kolb*  
*Debbie Sheets*  
*Jody Whitney*  
*Milt & Cathie Wiley*  
*Salvatore*

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**For Complete Turf Management Under One Company**



# NEWS RELEASE!

Submitted by: Steve Garske

Again this year, the Associate Members of the MGCSA will be hosting a hospitality reception during the 1993 Annual GCSAA Conference and Trade Show in Anaheim, California. All MGCSA Superintendents, Associates, and families are invited to attend.

Following the tradition of past years, an interesting location has been obtained about 15 minutes from the Convention Center. Buses have been rented to transport attendees from various hotel pick up locations to and from the reception. We expect to enjoy a California evening on the patio, but will have access to shelter should that be needed.

A Historic Site, Southwestern Cuisine, Musicians, and maybe a Surprise will be in store for all who attend the Associate's Hospitality Reception, on Wednesday evening, January 27, 1993.

An invitation with more details will follow.

Make plans to be there!



## Special Committee Meets on Environmental Management Program for Superintendents

A special resource committee formed to look at continuing education opportunities for superintendents on environmental management topics met in October at the Golf Course Superintendents Association of America (GCSAA) headquarters in Lawrence, Kans.

The Golf Course Development Resource Committee discussed tentative educational courses which might comprise the Golf Course Development specialization of GCSAA's Environmental Management Program (EMP).

Participants included Dr. Pat Cobb, entomologist, Auburn University; Geoffrey Cornish, golf course architect, Amherst, Mass.; Rick Elyea, national accounts manager, New Construction, O.M. Scotts, Marysville, Ohio; George Frye, director of golf course maintenance, Kiawah Island Golf Resort, Charleston, S.C.; Tim Hiers, golf course superintendent, John's Island Club, Vero Beach, Fla.; Tom Kelsch, Wetlands Division, U.S. Environmental Protection Agency, Washington D.C., and Bob Stephens, U.S. Army Corps of Engineers, Kansas City, Mo.

Because the environmental impact of golf course maintenance practices has attracted increasing scrutiny from the public and government regulatory agencies, GCSAA has assumed the golf industry's environmental leadership role. The EMP is just one of GCSAA's responses to the environmental management challenge.

GCSAA's EMP consists of six distinct specializations: Underground Storage Tanks, Golf Course Development, Integrated Plant Management, 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. The superintendent who successfully completes the required course work in a specialization receives a certificate from GCSAA and is listed in the *Directory of Environmental Specialists in Golf Course Management*.

For more information on GCSAA's EMP or other continuing education programs, contact the GCSAA Education department at 913/841-2240.

## GCSAA Offers International Education Support

Discussing the opportunities to provide educational programs and member services to greenkeepers and golf course superintendents in South Africa for the first time on an international tour recently was David Bishop, director of education for the Golf Course Superintendents Association of America (GCSAA).

Bishop met with the Golf Course Managers and Greenkeepers Association of South Africa in Johannesburg to discuss cooperative programs between GCSAA and the local greenkeepers' association. The programs would teach South African greenkeepers about the sophisticated management techniques used on American golf courses. Also representing GCSAA at these meetings were GCSAA Vice President Randy Nichols, CGCS, and General Counsel Robert D. Ochs.

From South Africa, Bishop traveled to Malaga, Spain, where he and Dr. Nick Christians, professor of horticulture at Iowa State University, taught a three-day seminar on basic turfgrass management for golf courses. The seminar was sponsored by the Asociacion Espanola de Tecnicos en Mantenimiento de Campos de Golf, and was attended by nearly 100 Spanish golf course superintendents.

Bishop then headed to Bangkok, Thailand, to begin a three-nation tour to determine the educational needs of golf course superintendents in the Pacific Rim. He visited golf courses in Thailand, Malaysia and Singapore to discuss current standards of golf course management with superintendents in the region. Bishop also met with university representatives and other leaders in the golf industry.

"If GCSAA education efforts are 'to be successful,'" said Bishop, "they must meet the specific needs of the superintendents in the region. The knowledge gained from this trip will enable us to begin to meet those needs."

Bishop will share the results of his mission with U.S. turf experts who will be instructing seminars at GCSAA's inaugural Pacific Rim Golf Course Conference and Show, which is scheduled March 15-21, 1993, in Singapore. The information will help them tailor their presentations to the unique problems and needs associated with golf course management in the Pacific Rim.



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