

1986

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APPLICATOR'S NEWS

Pesticide Applicator's Professional Association

6880 Rio Dixon Road, Dixon, CA 95620 (916) 678-5364

Promoting efficient and proper use of pesticides

through Continuing Education of all applicators.

5194

Title 8, Article 110, Section 5194 hit the streets last year and mandates a Hazard Communication Standard. The purpose is to establish uniform requirements to ensure that the hazards of all chemicals produced, imported, or used in the work place are evaluated and that their hazard information is transmitted to the affected employers and employees.

Several phases are prescribed to implement this law:

- L Hazard determination (intended for the manufacturer).
- II. Obtain and distribute Material Safety Data Sheets (MSDS).
- III. Ensure manufacturer labels and in-house chemical mixture labels are affixed to containers of hazardous materials.
- Employer development of a written hazard communication program.
- V. Employee contractor information and training program.

Employers have five responsibilities:

- 1. Container labeling ...
 - (A) Establish a policy whereby no container of hazardous substance will be released for use until:
 - (1) Containers are clearly marked as to their contents.
 - (2) Appropriate hazard warnings are noted.
 - (3) Names and addresses of manufacturers are listed.
- 2. Material Safety Data Sheets (MSDS) . . .
 - (A) Copies of MSDS for hazardous substances that employees may be exposed are to be kept at a central location and available to the employee.
- 3. Employee Information and Training . . .
 - (A) Employees will be trained on the general chemical hazards relevant to materials used at their particular work site. The training will include:
 - An overview of the requirements contained in the hazard communication regulation, including the employee rights under the regulation.
 - (2) Information as to where hazardous substances are present in the work area.
 - Location and availability of the written hazard communication program.
 - (4) Physical and health effects of the hazardous substances. Continued on page 3

2185

Assembly Bill 2185 caused a new chapter to be incorporated into the Health and Safety Code. This new chapter is 6.95 commencing with Section 25500. It can be found in Division 20 of the Health and Safety Code.

The Bill was prompted by the Bhopal, India incident and the Anaheim Fire where a chemical storage warehouse caused a great deal of concern.

The bill and subsequent Health and Safety Code inclusions are extensive. The object of the Bill is to identify hazardous materials and their respective storage locations within the state and plan a response if they are released accidentally.

* RESPONSIBILITIES *

AB 2185 contains definite responsibilities for those that keep an inventory at any one time during the year of hazardous materials equal to or greater than 55 gallons, 500 pounds or 200 cubic feet of a compressed gas. Pesticides are considered hazardous materials, see the definitions below.

Responsibilities for those that qualify in the above paragraph must follow the State Plan. The State Plan is divided into three parts:

- (1) Inventory.
- (2) Emergency Response Plans.
- (3) Training.

* DEFINITIONS *

Chapter 6.9 contains definitions worth reading. Listed immediately below are two definitions with which you should become thoroughly familiar.

(1) "Hazardous material" means any material that, because of its quantity, concentration, or physical or chemical characteristics, poses a significant present or potential hazard to human health and safety or to the environment if released into the workplace or the environment. "Hazardous materials" include, but are not limited to, hazardous substances, hazardous waste, and any material which a handler or the administering agency has a reasonable basis for believing that it would be injurious to the health and safety of persons or harmful to the environment if released into the workplace or the environment.

Continued on page 3

- SUMMER INTERNSHIPS/JOBS -

PURPOSE

To provide work experience opportunities in turf grass management; golf course development and maintenance to U.C.D. college students. College students with academic and career interests in golf course management will be seeking work experience opportunities this Summer, 1987.

PROCEDURE

If you are interested in providing a Summer position please submit a
position description by March 15, 1987 to:
 Cliff Rourke, Riverside Golf Course
 P.O. Box 13128, Coyote, California 95013.

COMPENSATION

 Students will be placed on your regular payroll or an educational stipend can be arranged with U.C. Davis.

ACADEMIC CREDIT

 Students may, depending on the educational opportunities of the work experience provided pursue academic credit for their experience.

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- (5) Methods and observation techniques used to determine the presence or release of hazardous substances in the work area.
- (6) How to lessen or prevent exposure to these hazardous substances through use of control, work practices, and/or personal protective equipment.

Steps the employer has taken to lessen or prevent exposure to these substances.

- (8) Emergency and first aid procedures to follow if employees are exposed to these hazardous substances.
- (9) How to read labels and review MSDS to obtain appropriate hazard information.

4. Informing Contractors..

- (A) Ensure that outside contractors work safely. It is the responsibility of the work site supervisor to provide contractors with the following information:
 - Hazardous substasnces to which they may be exposed while on the job site.
 - (2) Precautions the employees must take to lessen the possibility to exposure to the hazardous substances by use of personal protective measures.

5. List of Hazardous Substances...

- (A) The employer is to generate and provide to the employees a list of all known hazardous substances present within the work place and job sites.
- (b) The employer is to provide the respective MSDS of the various listed hazardous substances within the work place and job sites.

* IMPORTANT NOTE *

Section 6393 of the Labor Code relieves the manufacturer of the obligation to provide a specific purchaser of hazardous substance with an MSDS if the product is labeled pursuant to the Federal Insecticide, Fungicide and Rodenticide Act.

In other words, a pesticide label will suffice in lieu of an MSDS. Keep in mind, however, that lubricants and fuels used in the work place must have the appropriate MSDS. You must still provide the employees with information and training as listed above this note.

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(2) "Hazardous substance" means any substance or emical product for which one of the following applies:

(A) The manufacturer or producer is required to prepare an MSDS for the substance or product pursuant to the Hazardous Substances Information and Training Act (Chapter 2.5 commencing with Section 6360 of Part 1 of Division 5 of the Labor Code or pursuant to any applicable federal law or regulation.

(B) The substance is listed as a radioactive material in Appendix B of Chapter 1 of Title 10 of the Code of Federal Regulations, maintained and updated by the Nuclear Regulatory Commission.

(C) The substances are listed pursuant to Title 49 of the Code of Federal Regulations.

(D) The materials are listed in subdivision (b) of Section 6382 of the Labor Code.

* WHERE TO OBTAIN MORE INFORMATION *

Contact your respective Administering Agency. Below, you will find a listing of each county and its respective Administering Agency.

	ALAMEDA	415 874-5116	ORANGE	714 538-3551
	ALPINE	916 694-2281	PLACER	916 823-4361
	AMADOR	209 223-6406	PLUMAS	916 283-1255
	BUTTE	916 846-5628	RIVERSIDE	714 787-2371
	CALAVERAS	209 754-3536	SAN FRANCISCO	415 558-4731
	COLUSA	916 458-4660	SAN JOAQUIN	209 944-2111
	CONTRA COSTA	415 372-2286	SAN LUIS OBISPO	805 549-5544
	DEL NORTE	707 445-6200	SAN MATEO	415 363-4717
	EL DORADO	916 626-2225	SACRAMENTO	916 366-2101
	FRESNO	209 445-3271	SAN BENITO	408 637-6017
	GLENN	916 934-4062	SAN BERNARDING	714 383-2743
	HUMBOLT	707 445-6215	SAN DIEGO	619 236-2243
	IMPERIAL	619 339-4203	SANTA BARBARA	805 964-8848
	INYO	619 878-2411	SANTA CLARA	408 299-6930
	KERN	805 861-2577	SANTA CRUZ	408 425-2341
	KINGS	209 584-1411	SHASTA	916 225-5561
	LAKE	707 263-2241	SIERRA No	Designated Agency
	LASSEN N	Designated Agency	SISKIYOU No	Designated Agency
٩	S ANGELES	213 267-2401	SOLANO	707 429-6506
	DERA	209 675-7823	SONOMA	707 527-2361
4	MARIN	415 499-6872	STANISLAUS	209 571-6896
	MARIPOSA	209 966-3222	SUTTER	916 741-7370
	MENDOCINO	707 463-4441	TEHAMA	916 527-8020
	MERCED	209 385-7344	TRINITY	916 623-4000
	MODOC	916 233-3939	TULARE	209 733-6441
	MONO	619 932-7911	TUOLUMNE	209 533-5790
	MONTEREY	408 757-1061	VENTURA	805 484-3601
	NAPA	707 253-4471	YOLO	916 666-8930
	NEVADA	916 265-1452	YUBA	916 741-6254

GOLF COURSE SUPERINTENDENTS ASSOCIATION OF NORTHERN CALIFORNIA

Proxy For 1987 Annual Meeting Of Eligible Voting Members!

1	I the undersigned acknowledge the receipt of the notice of the Annual Meeting to be he April 14, 1987 at Mountain Shadows GC, Rohnert Park, California and I hereby appoi	appoint
	as my proxy with full authority to cast my vo in accordance with my desires as I have indicated below:	ite

PRESIDENT	VICE-PRESIDENT	SECRETARY/TREASURER
☐ Allan Schlothauer, CGCS	☐ Paul Dias	☐ Pete Bibber
	☐ Gary Ingram, CGCS	☐ James Ross
DIE	RECTORS (Vote for two [2] or	nIV)

☐ Corey Eastwood, CGCS ☐ Peter Galea ☐ Bob Dauterman ☐ Bob Cox. CGCS

To be a valid proxy, it must be completed in ink and the designee must be a voting member. Any voting member who executes and delivers such proxy has the right to revoke it anytime before it is exercised by filing with the Secretary of the Board of Directors, Paul Dias, and instrument revoking it on a duly executed proxy bearing a later date. It may also be revoked by attendance at the meeting and decision to vote in person. Subject to revocation all votes represented by a properly excuted proxy received in time for the meeting will be voted by the proxy holders in accordance with the instruction on the proxy.

DATE	SIGNATURE _			
CLASS	PRINTED			
WWW.				

If the Proxy is not completed correctly it will be voided and not accepted. Vote for one only for President, Vice-President, and Secretary/Treasurer. Vote for two candidates for Director. The Proxy is good only for the slate of candidates shown. In case of a runoff or tie, the Proxy is only good if candidate voted for is involved. Nominations from the floor will "not" entitle Proxy bearer to vote with Proxy. It is only good for the slate above. If you have Proxy's, please come a little earlier to check them in.

COME AND VOTE!

INVENTOR OF INNOVATIVE GREENS CONDITIONER HONORED DURING GCSAA SHOW

PHOENIX, AZ – The late Lawrence L. Lloyd, past GCSAA member and inventor of the Turf Groomer™ greens conditioner, was honored by Jacobsen Division of Textron Inc. at a special reception held Sunday, February 2, during the 58th International Turfgrass Conference and Show.

A plaque picturing the Turf Groomer™ and commemorating its inventor was presented to Mrs. Barbara Lloyd by Jacobsen's President, John R. Dwyer, Jr. In a short speech prior to the presentation, Dwyer recognized Lloyd for his insight into the needs of the turf care industry and his efforts in developing a new product to meet those needs.

"As an accomplished golf course superintendent, Larry Lloyd had identified a need for improvement in his greens," said Dwyer. "He turned this need into a concept for a product and then, through experimentation and hard work over a period of several years, he perfected the idea of the Turf Groomer™ greens conditioner.

"Inventing a new product requires insight and perseverance, in addition to just having a good idea," Dwyer continued. "Very few people succeed in following through with all of the steps that are so crucial to the development of a new product. We are gathered here today to honor one man who did succeed.

"Larry Lloyd developed the Turf Groomer™ to combat thatch build-up in greens," Dwyer said. "His invention did just that, and did it without disrupting the playing conditions of the turf. Indeed, extensive testing of the Turf Groomer™ has shown that regular use can improve green speed and reduce grain, while it removes the thatch and promotes a healthy, consistent putting surface."



Dwyer said that Jacobsen is pleased to be the exclusive manufacturer of Lloyd's patented invention, with proceeds from the sale of each Turf Groomer™ going to the Lloyd estate. "It is only fitting and proper that a man's family should benefit from his hard work and ingenuity in creating such a revolutionary new product as the Turf Groomer™," said Dwyer.

Mrs. Barbara Lloyd accepts a plaque honoring her late husband, Lawrence L. Lloyd, from Jacobsen President John R. Dwyer, Jr. at a special reception held during the Phoenix GCSAA show.





Continued from page 1

The traditional ribbon-cutting ceremony by the Board of Directors to officially open GCSAA's Trade Show occurred Saturday before a packed lobby at the Phoenix Civic Plaza. Among the 331 exhibits were 81 exhibitors new to the show - another new record. Last year in San Francisco, 317 companies exhibited their products - 74 for the first time - and in Washington, D.C., the year before, 292 exhibits were on display.

Educational programs were also conducted by the USGA Green Section, the American Society of Golf Course Architects, the National Golf Foundation (NGF) and the Sports Turf Managers Association (STMA).



JOHN A. SEGUI. CGCS



RANDY NICHOLS CGCS



STEPHEN G. CADENELLI. **CGCS**



DENNIS D. LYON. CGCS

On Feb. 2, GCSAA's annual membership meeting and elections were conducted. Elected to serve the Association for the coming year were Donald E. Hearn, CGCS, President: John A. Segui, CGCS, Vice President; Stephen G. Cadenelli, CGCS, and Randy Nichols, CGCS, Directors. Gerald L. Faubel, CGCS, William R. Roberts, CGCS, and Kenneth A. Sakai, CGCS, continue on the Board as well. Dennis D. Lyon, CGCS, was appointed Secretary/Treasurer. Immediate Past President Riley L. Stottern, CGCS, will serve the Board of Directors for one year.

President Hearn said to a full house at the annual Banquet February 2, "I am very honored and humbled to assume the presidency of GCSAA. This is a great time for GCSAA and its membership to grow and expand its services."

Later in the program, NBC commentator Jay Randolph presented GCSAA's highest honorthe Old Tom Morris Award - to Robert Trent Jones, Sr.

"Trent Jones is the Beethovan of the golf world, designing one masterpiece after anotherand you, the superintendents, make each design sing with beauty," stated Mr. Randolph.

Jones accepted the Old Tom Morris Award and then shared personal thoughts and concerns about the future of the game he loves so much. "The design of courses will be hurt tremendously if they don't do something about the ball. It's too hot (long) nowadays. These guys are driving past the natural and designed obstacles that make skill part of golf."

Following the banquet and award presentations, Marie Osmond and the Osmond Brothers entertained the audience with a blend of pop and country western tunes.

GCSAA's 59th Annual International Golf Course Conference and Show will be in Houston, Feb. 1-9, 1988.



PRESIDENT HEARN

"I'm excited and honored to be elected President of GCSAA'



DONALD E. HEARN, CGCS

Donald E. Hearn, CGCS, golf course superintendent of the Weston Golf Club, Weston, Massachusetts, was elected President of the 7.000-member Golf Course Superintendents Association of America (GCSAA) during the Association's annual meeting February 2, 1987 in Phoenix, Arizona. Hearn succeeds Riley L. Stottern, CGCS, of Park City, Utah.

Hearn has been golf course superintendent at Weston Golf Club for the past 15 years, and has been a member of GCSAA for 17 years. He also is a member of the GCSA of New England, which he has served as treasurer. vice president and president; is a member of the Massachusetts Turf and Lawngrass Council; and a member of the USGA Green Section Committee. He has also served on the Executive Committee of the Massachusetts Golf Association and has been a director of the Francis Quimet Caddie Scholarship Fund.

Hearn is a graduate of the Stockbridge School for Turf Managers, University of Massachusetts, and has studied at Salem State College, Salem, Mass.

"I'm excited and honored to be elected President of GCSAA," said Hearn. "Dealing with members of the Board, staff and allied associations has been a very enjoyable experience It has certainly given me the opportunity to develop as an individual and professional in this industry.

"I've also been fortunate to work for a club that is supportive of my efforts; a family willing to understand the necessary time demands; and an exceptional staff capable of carrying on in my absence."

DR. JAMES WATSON RECEIVES MAN OF THE YEAR AWARDS

Dr. James Watson, vice president of customer tions and agronomist for The Toro Company, neapolis, Minn., has been named 1986 Man Of The Year by both Landscape and Irrigation and Weeds, Trees, and Turf magazines.

Watson, 66, is one of the nation's leading figures in the development of the turfgrass industry. He was the first person in the country to receive a Ph.D. in turfgrass science, which he earned in 1950 at Penn State University. Since then, Watson has been one of the industry's leading proponents of the need to research water conservation and turf management.

Since joining Toro in 1952, Watson has been part of the company's product development team. "He has been a real source of innovation," said Ken Melrose, president of The Toro Company. "Having an agronomist advising us on trends has given us a great advantage. He is very much involved in product development, distributor relations and customer service."

Watson is a "fellow" in the American Society of Agronomy and the Crop Science Society, and is currently an Adjunct Professor in the Department of Horticulture and Landscape Architecture for the University of Minnesota.

BY-LAWS - REVISIONS

The following are some proposed By-Law changes and/0r additions or deletions. The Board would like input from the membership on these proposed changes. These will not necessarily be on the agenda at the Annual Meeting. If there is no further altering or discussion some may appear at the Annual Meeting for voting upon. Please, if you have any ideas or discussion contact a Board Member.

ARTICLE II, Sec. 2 (Class A & B Members): Now reads - shall have all duties and privileges...CHANGE: Duties to rights

ARTICLE II, Sec. 2 (Class E Members, Retired Members): Now reads Any A, B, D, or F member reaching the age of 60 who is retired an no longer seeking employment...Addition:...Reaching the age of 60 who is retired, and been a member in good standing for a minimum of 5 years, and no longer seeking...

ARTICLE II, Sec. 2 (After Honorary Member) "New Classification" - A/B INACTIVE MEMBER - A or B members who no longer fulfill all the requirements for A or B Classification due to position change will be eligible to keep their status for resumes, interviews, applications, etc., for a period not to exceed 24 months, providing they are actively seeking employment as a golf course superintendent or assistant. Members in this classification will continue to pay regular dues during this period, and retain all rights and privileges except that of running for office. Any member in A/B inactive exceeding 24 months will be automatically dropped from the roster.

ARTICLE III, Sec. 4 (Duties of President): Add...of all committees and orientate all Board Members on their responsibilities.

ARTICLE III, Sec. 5 (Duties of Vice-President): Add before "In case of...The Vice-President shall serve as the Association Representative to the California Golf Course Superintendents Association and shall serve as the By-Laws chairman of GCSA of No. Calif. for his term of office.

ARTICLE III. Sec. 7 (Election of Officers): This section would become a new Sec. 8. New Sec. 7 would read as follows: Duties of Past President - Past President shall serve as an advisory and voting Board Member for 1 year, and shall be the elections chairman for the annual meeting.

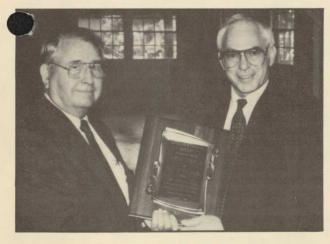
ARTICLE III, New Sec. 8 (Election of Officers): ...appoint a nominating committee at least sixty (60) days prior ... Change to ninety (90) days.

ARTICLE III, Sec. 9 (New): Proxies: Each voting member of this Association may vote in person or by proxy if he/ she cannot attend the annual election meeting, or upon any proposition submitted to the membership of the Association. A proxy may be exercised only by a voting member for the person named on such proxy, and must be members in good standing of the Association.

ARTICLE VI, Sec. 1 (Appointments): Change last sentence to read - The Auditing Committee shall be appointed at least 90 days prior to the Annual Meeting.

ARTICLE VI, Sec. 2 (Auditing Committee): ...and report at the first regular membership meeting...Change: and report their findings at the Annual Election Meeting.

*Remember...these are not set in concrete and they need your input. Please feel free to make your comments (preferably in writing).



Dr. James Watson, vice president of customer relations and agronomist at The Toro Company, receives the 1986 Man Of The Year Award from Denne Goldstein, publisher of Landscape and Irrigation magazine.

H.V. CARTER COMPANY

the promotion of Bob Pedersen to sales manager. H.V. Carter Company is one of the oldest turf main-

tenance suppliers in the business. They represent

many lines of professional grounds main-

ANNOUNCES NEW SALES MANAGER **GOLF COURSE SUPERINTENDENTS** H.V. Carter Company, Inc. is proud to announce **ASSOCIATION**

NAME CLUB OR BUSINESS

city

I will attend yes no play golf yes MEETING AND LUNCH MANDATORY TO PLAY GOLF

Guest Name

OF NORTHERN CALIFORNIA

Foursome Preference

NORTHERN CALIFORNIA

tenance equipment.
Started in 1917, H.V. Carter has seventy years of
experience with locations in Oakland, Fresno and
Sacramento, California. Shown with Bob Peder
sen is company President, H.W. "Bert" Graves