Florida Green Editor
Makes News

Dan Jones, Certified Golf Course Superintendent at Banyan Golf Club, has been awarded the 1987 Florida Golf Course Superintendents Association's Distinguished Service Award.

He received this prestigious award for outstanding achievements as a golf course superintendent who has given his time unselfishly in promoting golf course management and the unification of the Florida golf course superintendent. The award was originated by the FGCSA in 1985 and is presented yearly at the Florida Turfgrass Association's Award Luncheon. The luncheon was held on Tuesday, October 13, 1987, in the Hyatt Regency Hotel in Tampa, Florida.

Dan has received many other awards in his distinguished career. He has served as President of the South Florida GCSA; he served as President of the FTGA in 1981; and he has received the Leo Feser Award from the GCSAA in 1978. He has served as the Editor of the Florida Green magazine, the award-winning magazine of the Florida Golf Course Superintendents Association, since its inception in 1980.

Lofts Seed Inc. recently hosted the Professional Lawn Care Association of America (PLCAA) Philadelphia Regional Seminar. The meeting was held at Lofts' Research Center.

The program included several topics. Ed Altstadt of Lawn Doctor presented “Risk Management for Proper Hiring Practices.” The Boyarin Agency's Bill Weber spoke on “Industry Insurance Trends.” “Osha Material Handling and Equipment Standards” were discussed by Mike Yarnell of the U.S. Department of Labor. “New Jersey and Pennsylvania Industry Regulatory Updates” were provided by John Orrok, from the NJ Dept. of Environmental Protection, and Chris Forth of Alliance for Environmental Concerns.

Outdoor demonstrations included safety procedures and application techniques. A tour of Lofts' turf research plots was directed by Dr. Richard Purley, Research Director.

Besides being informative, attendance at the regional seminars qualifies for recertification credits. And, of course, present an excellent opportunity for area lawn care professionals to discuss the latest developments in their industry.
You Don't Have To Pay

By Scott Wahlin
Miami Lakes C.C.

Paying Unemployment Compensation to an unworthy individual is bad business. It can be avoided.

Warnings and recordkeeping are very important. These can take a minimal length of time and can serve as an aid to problem resolution eliminating the need for termination. Straightforward honest communication may be facilitated. Document verbal warnings, as well as, written warnings. Conduct warnings and terminations in the presence of another supervisor. Tell the employee specifically why they are receiving the warning or termination. Have the employee and supervisor sign written warnings and termination forms. It should be noted on the form if the employee refuses to sign. Keep these records for two years following termination. You are liable for a claim for two years.

Never terminate an employee for "performance" or "attitude." You will pay.

You may terminate an employee for misconduct and not pay compensation. There are five areas of misconduct. These include: 1. failure to follow supervisory instructions; 2. insubordination; 3. violation of company policy; 4. excessive and unexcused absence; 5. excessive and unexcused tardiness. Those released due to absences caused by non-work related illness should receive unemployment compensation.

You may use a 90 day probationary period to weed out unproductive employees. Tell them about the probationary period when you hire them. Terminations made within this period do not need to be substantiated.

There are a number of good reasons for collecting Unemployment Compensation. Worthy candidates should be protected by this. Paying an unworthy individual is unnecessary.
Estech Announces Promotion of
IRVEN B. STACY, III

Estech Branded Fertilizers, a division of Vigoro Industries, Inc., announces the promotion of Irven B. Stacy, III, to Vice President, Marketing, Specialty Products Division.

Stacy has held several positions with Estech since joining the company in 1968 when it was known as Swift Agricultural Chemicals Corporation. Most recently, he has been Director of Marketing for the Specialty Products Division, which ships products to over 70 distributors throughout the United States.

The Specialty Products Division manufactures the Par Ex with IBDU product line, the famous slow-release fertilizer for golf courses and professional turf areas, and the Woodace product line, a complete line of long-lasting fertilizers for ornamental nurseries and greenhouses.

Stacy will continue to be based at the Par Ex corporate headquarters in Winter Haven, Florida. He was educated at Pennsylvania State University and has attended management courses at Michigan State University. Stacy is married and is the father of three children.

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Another Opinion

Dear Kevin,

In regard to your inquiry as to my opinion of the bentgrass/bermudagrass putting quality as a player in the 1987 U.S. Amateur; I felt the greens were inconsistent in speed & quality due to the varied amount & segregation of the two grass species. The amount of bent varied from green to green, & varied in areas of the green, which made it more difficult to judge the balls reaction, not only on putt, but on chips & pitch shots at well.

During my stay in Florida, I played two other golf courses in the area with pure stands of bermudagrass greens. To me these greens played much more consistently. Also it appeared that there would be no trouble getting a more than adequate tournament speed out of them.

Also, at the tournament, the bentgrass on the practice green did not hold up to the intense traffic; so that after the first day it was virtually impossible to practice and get a true feel of what the greens would be like.

In conclusion I do not want to give the impression that the combination bent/bermuda greens were poor; because they did play very well; but in comparison they did not play or look nearly as good as the solid bermuda greens.

I hope these comments are sufficient & will help.

Looking forward to seeing you in Houston.

Sincerely,
Roger Null, Golf Professional
Old Warson Country Club, St. Louis, MO

NEW BENTGRASS

Cobra, a new creeping bentgrass from International Seeds, Halsey, Oregon has earned ratings for color, cover and shoot density comparable to Penncross, Penneagle and Pennlinks in a trial on the USGA golf green at Experiment (Griffin) Georgia according to Products Manager Harry Stalford.

The trial report showed that Cobra tended to have the best color in cooler times of the year, but that Penncross, Penneagle, Pennlinks and Cobra were similar in color in the summer.

Other grasses entered in the trial were Emerald and Seaside.

Seeding began on October 7, 1985 with a seeding rate of 0.75 lb. seed per 1000 sq. ft.

Mowing height was maintained at 7/32 inch until May 1, 1986 when each plot was subdivided in height of 7/32" and 5/32".
There's no better value for crabgrass control than Balan. And none with more experience. It's been used more years by more golf course superintendents than any other granular preemergence herbicide.

Its easy-to-spread clay carrier is one reason why. It makes application more uniform, reduces the dust common in other carriers and also increases your equipment calibration accuracy.

With Balan, you get superior preemergence crabgrass control for eight to ten weeks with a single application. Then you can overseed or perform other turf management jobs, without worry of reduced seed germination. If you want longer control, the Balan price allows you a second application.

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What do the successful superintendents do differently? Although the answer may be complex, the overriding common ingredient is that these superintendents avoid putting themselves into situations where failure is a greater possibility than success. They are basically sound in turfgrass agronomics and the requirements of golf. At least four agronomic trends in the industry of golf course management have greatly increased the chances of failure.

Turfgrass Selection

In a backward sort of way, the tremendous success of breeders has also brought about a new set of problems. With improved varieties of nearly every type of grass used on the golf course, there is a growing tendency to ignore the regions of adaptation for each species. Without question these regions have stretched quite a bit, providing greater flexibility in grass selection. Unfortunately, consultants, golf professionals, architects, and even superintendents are convinced you can grow anything you want, anywhere you want, as long as you spend enough money and hire the right superintendent.

One notorious example is the broad-scale planting of bentgrass greens in
climates far better suited to bermudagrass. Certainly those rare clubs with limited play, excellent construction, and large budgets may do just fine. In truth, however, very few clubs have such an ideal set of circumstances. In most instances, the greens end up under severe stress for four to six months of the year. Such greens are obviously susceptible to failure due to pests, weather, and excessive traffic. Minor problems normally become major losses of turf. This failure is almost always attributed to mistakes by the superintendent, and the inevitable parade of one superintendent after another begins.

Chemical Usage

Just a few years ago, it seemed like the turfgrass industry was losing chemicals faster than new ones were being introduced. Today, it seems like a new chemical is unveiled in a trade journal every month. If you collect all the labels available at a turf conference, you can find claims to solve every turf problem in existence. With so many cure-alls, you would think Poa annua, Pythium, and mole crickets would all be on the endangered species list. There is a trend to substitute chemicals for good judgement, good construction, good management, and properly designed and maintained irrigation systems.

Combine excessive chemical use with improper turfgrass selection and superintendents find it necessary to make more and more pesticide applications a year. On these courses, it is only a matter of time until resistant organisms develop or the turf overdoses on the chemicals. Too often it is a combination of the two.

Another trend in the industry that concerns chemicals is the use of recently introduced products in a manner prohibited by the label. All good superintendents should experiment with new products, and often their work leads to changes in the manufacturer's original recommendations. However, such work should be carried out on the nursery and in a controlled manner, not on the greens, where unpredictable results often lead to disaster — and usually a change in superintendents.

Fertility Practices

The third trend concerns fertility practices. In the interest of putting green speed, nitrogen has been reduced to bare minimums. In our efforts to discourage Poa annua, phosphorous fertilization is often completely eliminated. In spite of significant research that indicates the value of potassium, too many greens remain well below recommended levels. There is a tremendous difference between greens that are lean and mean and those that are undernourished to the point that they are unable to carry out vital plant functions, such as photosynthesis.

Such undernourishment often occurs when there has been a significant change in topdressing practices. After prolonged sand topdressing over a soil base, it is common to see major changes in nutrient availability. When the bulk of the plant's roots are confined to a sand zone of very low CEC (cation exchange capacity), fertility practices must be increased accordingly.

Failure to choose the right turf species places the turf under constant stress much of the year. Failure is likely.
Player Demands

A final trend involves the players themselves. Think of how the game has changed in the past 15 years. Many players demand on a daily basis the same type of conditions normally reserved for championship events. Too many self-appointed experts base their assessment of a course strictly on the speed of the greens. These individuals demand greens that measure 10 feet or higher on the Stimp meter, ignoring the fact that 8½ feet is considered fast for member play. Speed is demanded regardless of the budget, amount of play, climate, or construction of the greens. These same factors that make it difficult to maintain healthy turf at ¼ inch can prove insurmountable at ½ inch, and often result in major losses of turf and putting quality. The parade of changing superintendents grows longer.

Today, Green Section agronomists seldom see major losses of turf from a single cause. Usually a whole spectrum of events must be recognized and corrected individually. When the four trends discussed above are combined, it is easy to see how the superintendent may be in the high-risk category for failure.

How can a superintendent avoid “Management on the Edge?”

1. Examine and document all the factors that must be considered when choosing a turf for your course. These include the irrigation system, budget limitations, green construction, type of membership, your ability, and, of course, the grasses’ zones of adaptation.

2. Avoid looking for chemical solutions to every problem. Although chemicals are some of our most valuable tools and as yet we cannot avoid using them altogether, they are not a substitute for good agronomics. By far the best chemical pest control programs are those that are as simple as possible. Also, far too many superintendents rely strictly on systemic fungicides and fail to include in their spray regime contact fungicides that have proven effective for years. Rotation of pesticides is still a must in any pest control program.

3. Utilize the unbiased services of the Green Section to help you and your membership identify and reach your course’s maximum potential. A second opinion is simply good business. The Turf Advisory Service is available to all USGA Member Clubs. See the inside cover of this magazine for the address and phone number of your regional office.

4. Finally, remember, you are dealing with Nature, and your turf is subject to stresses beyond your control, regardless of your education or the maintenance budget. Attempting to maintain today’s championship quality on a daily basis is an invitation to disaster. Select a level of maintenance that provides good playing quality and addresses the agronomic needs of your turf.

What is the difference between the successful superintendent and the one who is on the edge? The successful superintendent has found the proper balance between the two powerful and unpredictable forces — the demands of the players and those of the turf. He can shift his efforts to correspond to a temporary increased need by one without abandoning the other, because his programs are consistent and based on sound agronomic principles. He, too, is always on the edge — but of success rather than failure.

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