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Native Plants: includes beds of native plants, aquatic plants, natural areas and wildflowers.

Easy Rules

1. Submissions for judging must be a color or black and white photograph or a slide. No computer print outs of digital photos will be accepted. Only one entry per category. Don’t make us choose.
2. Photo must be taken on an FGCSA member’s course and taken by the member or a member of his/her staff.
3. Attach a label to the back of the photograph which identifies the category, course and photographer. Do not write directly on the back of the photograph. Attach the photo or slide to a piece of 8.5 x 11 sheet of paper with a loop of masking tape for easy removal for handling.
4. A caption identifying the category, course and photographer should be typed or printed on the paper below the photograph.
5. Judging will be done by a panel of FGCSA members not participating in the contest.

Mail entries in a bend-proof package/mailer to Joel Jackson, 6780 Tamarind Circle, Orlando, FL 32819

Prizes

1. First Place ($100). Second Place $50 in each Category
2. Editor’s Choice - Best Overall Photo - $100
3. All winning entries will be published in the Florida Green.

Categories

Category 1 - Wildlife on the Course: mammals, birds, reptiles, amphibians and insects.
Category 2 - Formal Landscape: annual beds, shrubs, trees, entrance and tee sign beds and any other formal plantings.
Category 3 - Native Landscape: native plant beds, aquatic vegetation plantings, natural areas and any other use of native plants on the course.
Category 4 - Scenic Hole: sunrises, sunsets, frosts, storms or any other interesting view of a golf hole.

because of the work that the GCSAA, the FGCSA, the FTGA, the TPI, and others have done to educate their members on safe pesticide use, and to educate the public on the benefit of turf to the environment. It cuts deeply because pesticides are greatly misunderstood and distrusted by the general public. Idle and erroneous speculation about possible future complaints from neighbors can only feed the flames of misunderstanding.

Most seasoned environmentalists I know have focused their efforts on broader issues such habitat loss, noxious exotic weeds, and energy policy. In contrast, pesticides are one of the few environmental issues that are under strict regulatory oversight. With few exceptions, the kinds of pesticides that are used, and the low rates at which they are used, make the biggest problem one of actually finding them in the environment. But careless comments about pesticides get attention.

-Turfgrass Management, Vol. 4, No. 7

I had an enjoyable and stimulating exchange of views regarding my suggestion that turf managers run out and join the nearest environmental club. The comment was that doing so might be like
"joining the enemy." We came to the conclusion that different strategies may work in different situations.

In my 10 years as a member of the Broward Sierra Club, I have never met someone with whom I could not intelligently discuss turfgrass and pesticides. That may not be true everywhere, but I think it would be more true with local organizations than national ones.

We even have one Sierra Club member who advertises his pest control services in the monthly newsletter; the company name "Kilzum Bob Pest Control" says it all, followed by "Environmental Solutions."

When my colleagues and I were working with Peg McPherson of the South Florida Water Management District to develop BMPs for landscape and turf, we got to the 11th hour and realized we didn’t have an environmental representative. Because of my personal friendship and membership in the club, it was easy to get the local conservation chair to a BMP meeting, sitting across the table from reps of TrueGreenChemLawn, LESCO, and pest control organizations.

The Sierra Club representative’s departing comment was, “I didn’t know there was so much involved in taking care of turfgrass.” And with that we got the endorsement of the Sierra Club.

-Turfgrass Management, Vol.4, No. 8

Spray Drift Labeling

The EPA’s extended comment period on proposed new spray drift labeling guidelines ("Draft Guidance for Pesticide Registrants on New Labeling Statements for Spray and Dust Drift Mitigation") closed March 31.

While most of the proposals will not affect urban turf applications, sod producers could be affected.

-Turfgrass Management, Vol.4, No. 7

A chemical product representative in the southeastern US explained how much work was required to get the spray drift labeling guidelines to make sense. The initial draft would have permitted zero drift, even where no harm or hurt would have occurred. It would have also been impossible for the EPA to enforce.

Fortunately, there were available government and university studies on the subject of drift, which industry representatives presented to the EPA.

The chemical product representative in Florida mentioned to me, "Where a small amount of drift will potentially do harm, there should be none." But with reason and common sense on both sides of the problem, they were able to convince the EPA to develop real-world guidelines that will be good for the environment, and not create a cure worse than the problem.

So, in this complex world, there are trade groups who are helping you keep your greens green.

-Turfgrass Management, Vol.4, No. 8

Wanted: Partners for the Future

The long-awaited presentation to potential industry supporters of the Pine Acres project took place at the Orange County Convention Center Feb. 9 during the GCSAA’s annual conference and show. Representatives from John Deere, Toro, Textron, Rain Bird, Wadsworth Construction, Harrell’s, Howard Fertilizer and Chemical Co., Golf Ventures and many others were in attendance.

For those who don’t know, Pine Acres is the name of the more than 1,000-acre plot 20 minutes south of Gainesville that is to become the centerpiece and focal point of all of
UF/IFAS's plant sciences. The G.C. Horn turf plots on the north side of Gainesville will be relocated there. However, the Envirotroton and its attendant research green will remain on campus. The G.C. Horn name will move to the new location. Turf and Ornamentals were one of the first commodity groups to commit to the move, giving us a prime plot of 40 to 50 acres.

The strategy is to consolidate UF/IFAS's many far-flung research facilities into a few manageable, efficient, and first-rate centers. The Gainesville campus continues to sprawl from increased enrollment, making it too crowded and impractical to continue the many small and diverse research areas. Furthermore, many of the smaller off-campus plots and stations have become "unsustainable" because of inadequate funding for maintenance. The operative words are "deferred maintenance," meaning the research and education centers are never given enough state funding to maintain their facilities, such as fix the roofs and air conditioners.

While the events of Sept. 11 caused our governor to slash the IFAS budget by another $8 million this year, the truth is that IFAS has been squeezed by all the Legislatures since 1987. The bottom line is that Florida's politics are now controlled by urbanites elected by urbanites who have no understanding or appreciation for agriculture, the green industry, or natural resources.

We have worked hard over the years to show our industry's support of UF/IFAS research, only to have state support continue to diminish, and many programs to erode instead of advance. Perhaps our main thrust should be political activism to educate the urbanites about the value of IFAS programs to the green industry and to the protection of our natural resources - the primary reason people move to or visit Florida.

But I digress. The Pine Acres presentation was well received by those company representatives who attended. It was a soft sell approach meant to introduce the plans and put out feelers for support rather than to solicit a defined commitment. IFAS Vice President Mike Martin gave a superb presentation, supported by Dr. Terrell Nell and several of the UF turf faculty, using an excellent video developed just for this presentation, with a take-home folder of pertinent info about IFAS and the turf program.

I give the effort an "A," but I've been at this long enough to be optimistically cautious when people are asked to reach for their wallets.

I know that some in our industry are so frustrated with the politics that they are considering washing their hands of support to the IFAS turfgrass program. This would be a big mistake. Research in Florida under Florida conditions is important to us as professionals, and to the people who live in this state, even if they don't yet understand or help support it. We may have hit a bump in the road, but the turfgrass program is moving forward, and all Florida turfgrass professionals need to help make it the best in the country.

As the war of words continues with respect to environmental issues, it is our duty to speak up when our industry and our profession are assailed in the media and at county commission or water-management-district meetings. Words and phrases like "big water users" and "runoff" and "pollution" are bandied about and repeated so often in the media, that the mere mention of them is accepted as fact.

Of course a little cursory fact finding and research into reality tells us that golf courses are not big water users. Just because we are visible and well maintained doesn't mean we are water wasters. According to the U. S. Geological Survey of fresh water withdrawals done in 1995, golf only used 2.6 percent of the total water pumped daily. The USGS compiles the data from all five water management districts every five years. The 2000 report is being assembled now.

You can't read an article on ground water and water quality without finding the words "runoff" and "pollution" automatically associated with the use of fertilizers and pesticides. The years of studies and research have shown repeatedly in different parts of the country, under different environmental conditions, that fertilizers and pesticides applied properly do not negatively impact the environment.

What reporters and critics fail to mention is that it is the misuse of products that can cause potential problems. But isn't that true for anything we do? Over 50,000 people a year are killed in automobile accidents. Nearly half a million birds are killed every week from flying into glass skyscrapers and from cat predation.

How many people are killed from proper pesticide use? The answer is zero.

There are some pesticide poisonings each year, but they come from suicide, homicide, accidents or misuse. There's no hue and cry to ban automobiles, raze skyscrapers or destroy all cats. There's only the constant focus on pesticides as the evil force in the world.

The words "toxic" and "toxins" are used with such venom in describing pesticide use on lawns and golf courses as if pesticides were the only toxic substance mankind comes in contact with thanks to the green industries. Once again the critics ignore the fact that studies done on lab rats show that nicotine, gasoline and caffeine are more "toxic" than diazoin. Guess which substance has been banned? MSDS sheets also show aspirin is more toxic than malathion, and table salt, vinegar and baking soda are more toxic than glyphosate and benlate.

Dose makes the poison and many natural and organic substances from animal and plant extracts can be poisonous or beneficial when used in prescribed amounts. Consider antibiotics and fungicides people use to kill bacteria, athlete's foot and yeast infections and on their bodies. Botox, a product derived from the deadly botulism bacteria, is injected in people's faces to firm up sagging skin. People have much less contact with pesticides applied to lawns and golf courses than they do with the common everyday medicines, cleansers, solvents and other products that can cause health effects when misused.

Nonprofit activist organizations need conflicts to generate publicity to generate donations and foundation grants. The media needs conflict to generate headlines and stories to generate readership to justify advertising rates. These two groups form an insidious relationship that fosters speculation, not education.

**We can't out-finance or out-shout the narrow-minded critics, but we can respond to misinformation when we see it or hear it.**

Abusers of any product or process should be exposed and prevented from doing harm to the environment. But painting all pesticides and fertilizers - and those who use them - with the same brush is not only shameful, it is irresponsible. The development and proper use of pesticides and fertilizers have made the U.S. the number-one food producer in the world, and we do it on less land, which allows us to preserve habitat, and we have the safest food supply in the world.

Only a relatively small percentage of the population works with nature and our natural resources. The ones who do respect and protect the environment because their livelihoods depend on it. Most of the general public, including legislators and regulators, are from urban settings; they are disconnected from the land. Their view of the world is a 25-inch TV screen or a newspaper headline screaming, "Pollution!" We can't out-finance or out-shout the narrow-minded critics, but we can respond to misinformation when we see it or hear it. Until we do a better job of educating lawmakers and the media, we will have to try to put things into perspective one story at a time.
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