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FROM THE PRESIDENT'S DESK

SCOTT HOFFMANN, CGCS

We proved it at Stillwater in May and once again in September at St. Cloud. Our answer to this year's drought was simple. Just gather a group of superintendents for an afternoon round of golf and presto! I'll have to remember to write that down in the presidential "SOP" somewhere.

Rain or shine, Kerry Glader and St. Cloud Country Club rolled out the red carpet for our 4th Annual Harold Stodola Research Scramble. Yes, most of us die-hards did complete the round, with putting through running water providing our greatest challenge.

Due to the popularity of this event it has become a major undertaking for the host superintendent and the Arrangements Committee. Our thanks to Kerry and Barb Glader, Tom McCann and Kevin Clunis for providing us with an exceptional event.

The MGCSA Education Committee have been working with the Minnesota Club Managers and we will be providing them with a seminar on turfgrass maintenance designed to aid club managers to better understand our jobs, and we hope improve communications between managers and superintendents, and managers and members, concerning golf course maintenance. This one-day seminar will be held November 15 at the Lafayette Club and will be open to club managers only.

It's not too early to start thinking about this year's Annual Conference to be held November 30, December 1 and 2. Remember this year we are going back to the Sheraton Northwest. Once again our Pesticide Re-certification will be held on Wednesday and because of new state regulations will be an all-day seminar this year.

Our October meeting will be hosted by Rick Fredericksen and Rolling Green Country Club. Please take note the date has been changed from October 3 to October 10. Rick has assured us the weather will be much nicer on the 10th.

Just for the record, I am still looking for my first winning raffle ticket. Good news is Keith Scott didn't win either. All he did was take 1st Place in the scramble. Wonder if I can borrow his leprechaun next year.

FACTS AND FALLACIES OF FAST GREENS

by JAMES T. SNOW, DIRECTOR NORTHEASTERN REGION USGA GREEN SECTION

In retrospect, the introduction of the Stimpmeter by the USGA in 1976 foreshadowed major changes for the way golf courses are maintained and for the way the game itself is played. By enabling golf course superintendents to easily determine the speed of greens, the Stimpmeter has greatly expanded our understanding of how maintenance practices can be manipulated to control green speed. As a result, golfers at every level throughout the country are enjoying faster, truer putting surfaces on a day to day basis than ever before.

While their greens have been fast and smooth, however, the road that the superintendent has been forced to accommodate these changes has occasionally been slow and bumpy. Interested but uninformed golfers and club officials have placed heavy pressure on the superintendent to produce consistently ultrafast greens at their courses, testing the limits of the health of the turf and sometimes pushing it over the edge. Along the way, rumors and misinformation have pervaded every locker

room with respect to how fast the greens should be, how to get them that way, and what might happen if they're pushed too hard.

One of the indisputable facts today is that greens are generally faster than they were only a few years ago. A national survey done by the USGA Green section in 1976 showed that the average green rolled approximately 6 feet 6 inches according to the Stimpmeter, whereas the average green today is probably closer to 8 feet. It's also a fact that most golfers have short memories. Though greens are faster than ever, complaints about slow greens are more common than ever.

So how fast is fast? In my view, the following offers a reasonable perspective on the subject.

- Fast for regular play 8' to 9'.
- A reasonable range, 7'6" to 9'.
- Ultra-fast for regular play, above 9'6".
- An unreasonable range, above 9' at all times.

Due to the vagaries of the weather and other circumstances, it is impossible to maintain a precise green speed throughout the year, but maintaining speeds between 7'6" and 9' should be feasible. Speeds of 9' should be established only for special occasions. Trying to keep green speeds above 9' at all times, as desired by some





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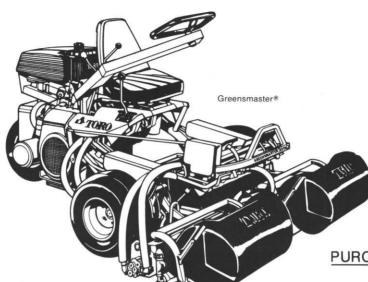
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golfers, often results in serious problems and should be avoided.

Achieving fast greens has been well studied and involved proper mower maintenance and adjustment along with the manipulation of cultural factors such as fertilization, irrigation, topdressing, verticutting, rolling, etc. To achieve ultra-fast greens, all of these programs must be pushed to the limit. In the process, extreme stress is placed on the turf and jeopardizes its very survival during periods of difficult weather. If a goal of maintaining fast or ultra-fast greens throughout the season is ever to be achieved, then a real effort must be made to control or minimize other stress factors as much as possible. These include:

- Poor drainage.
- Moisture stress due to a poor irrigation system or improper irrigation practices.
- Soil compaction
- Diseases, insects and nematodes.
- Unreasonable traffic (e.g., play during bad weather, winter play, etc.)
- Tree effects (shade, root competition, poor air circulation)

Despite efforts to control these stress factors, however, following through with all of the practices necessary to produce consistently fast or ultra-fast greens can thin and

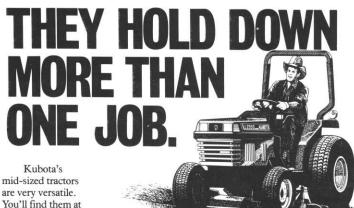
weaken the turf to such an extent that many undesirable Among the problems obconsequences can occur. served:

- Establishment of moss and algae.
- Encroachment of crabgrass, goosegrass and other
- Proliferation of summer patch, take-all patch and other difficult to control stress related diseases.

Trying to maintain consistently ultra-fast greens means always living on the edge of disaster, and once golfers become used to these fast greens, they expect them to be that way all of the time. The superintendent is then locked into a maintenance program which at best will make him a nervous wreck, but which ultimately could spell disaster. In the end, the piper will be paid!

Recommendations:

- Try to keep the speed of your greens in the reasonable range of 7'6" to 9'. Aim for the 8' to 9' range if you wish but recognize that green speeds will vary from day to day and season to season..
- Avoid getting caught up in the race for ultrafast greens. striving for speeds of 9'6" only on very special occasions, if at all.



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- Explain to your club officials about the potential consequences of trying to maintain consistently ultrafast greens.
- Be on the lookout for the symptoms of weakness noted earlier, and be prepared to compromise your green speed goals in an effort to strengthen the turf.

In the long run, the game of golf will be best served by taking a reasonable approach to managing green speeds, avoiding the excesses which can only result in dead grass and unhappy golfers.

OUR COLLABORATOR, June 1988





EDITOR'S CORNER

BRAD KLEIN, CGCS

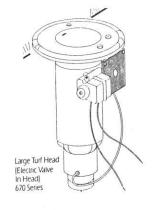
After having a summer drought isn't it amazing that we would get rain during two of our monthly meetings. In May it rained all morning at Hastings Country Club and in September it rained all afternoon at St. Cloud Country Club. Next season if someone is having a hard time getting the old irrigation system going just have a MGCSA meeting and send the crew home.

We should all give Kerry Glader and the St. Cloud Country Club staff a hearty thank you for their tremendous effort to please everyone at the Harold Stodola tournament. You may not realize it but Kerry had the club's Pro Am tournament the three days prior to our own member guest. The golf course was immaculate, the food was superb but 200 cold, wet and naked golfers was the most pathetic thing I have ever seen.

Tom Mundy once again donated golf carts for the tourna-



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ment and our thanks go out to him and the company he represents. All the proceeds of the carts went directly to the research fund.

If any of you have an employee who is involved in a turf program somewhere they may qualify for a scholarship so contact Keith Scott at Oak Ridge for an application.

Our annual conference is soon approaching. We are returning to the Sheraton Northwest after a two year absence. The dates will be November 30 through December 2, so make your plans now.

Good luck on your fall projects.

Who is this Col. Klink writer?



If you know someone, a friend, an assistant, a co-worker who is interested in our association . . . be sure to bring them to our next meeting.



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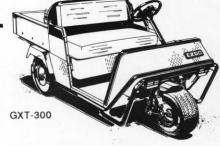


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