Reconciling primo conditioning & healthy turf: Two takes

- Raised heights to 3/16? Ball roll needn't suffer
- The perfect shot shouldn't mean the perfect lie

By PAT GROSS

You've heeded the warnings and raised your putting green cutting height to 3/16 of an inch, just like all the experts have told you. Just when you're proud and confident of your accomplishments, the golfers start complaining that the greens are too slow. "Cut 'em lower!" they cry. "Turn off the water!"

"They need more verti-cutting!" and the ever-popular: "I don't care what you do, but..."

Don't they remember all the disease and turf loss that occurred when you tried to keep them fast all summer?

Mowing at 3/16 is a prudent practice for creeping bentgrass/Poa annua greens during the summer. There is no doubt the increased mowing height improves turfgrass stress tolerance during the summer and, yes, the greens are going to be a little slower. Instead of caving in to demands for lowering the mowing height, there are several things you can do to improve ball roll and keep the turf healthy at 3/16.

1. Keep'em sharp — Greens suffer just as much from a poor quality cut as they do from an excessively low mowing height. Your mechanic should check the cutting units daily when they come in from mowing, and make any necessary adjustments. Weekly or biweekly back-lapping along with checking the bedknife will help keep the cutting units sharp at all times.

2. Proper Irrigation — Irrigation management is far and away the most important practice for maintaining healthy turf at any cutting height. With creeping bentgrass/Poa annua greens, the goal is to keep the soil uniformly moist, but not wet. If you are on a leaching program to control salinity, go ahead and give the greens a good long soaking when necessary (4 to 6 hours). Then turn off the automatic system and go to hand watering for as long as possible. Overly wet greens are slow, bumpy and disease prone.

By DENIS GRIFFITHS

Years ago, when the links courses of Scotland and England were laid out in and around the natural dunes and land forms, man moved minimal earth to provide contigious golf holes. Everything on the links was adapted to fit existing conditions. You might say that Mother Nature was actually the builder, and the course designer was merely the one who discovered routing.

This use of nature often provides courses that were testing and frequently offered imperfect lies, blind shots and unmancured turf. Part of the enjoyment of these courses, however, resided in having to respond to these challenging circumstances, often through creative shotmaking.

But somewhere along the line, the American perception of the game strayed from its European roots. That perception, which has been a major influence on course design around the world, applauds wonderfully maintained, impeccable golf courses. It also encourages complete fairness in design, and is skeptical of "unusual" design measures such as the occasional blind shot.

TV, golf magazines and the PGA Tour have all had a hand in furthering this perception, particularly in setting expectations that are often mistaken for standards. Announcers banter on about how players are penalized for anything less than a perfect lie and touring professionals complain about course conditions. Meanwhile, we nod in empathy.

But must a good tee shot always be rewarded with a perfect lie? Must every shot be hit to a clearly visible target? Must it always be possible to advance a ball from a sand bunker? Must every green hold approaches? Must the play area contain 100-percent turf coverage throughout the season, no matter what weather conditions exist?

I am the first to agree that these conditions can contribute to the game's overall enjoyment level. But I also feel this

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GUEST COMMENTARY

Pat Gross is director of the Western Region for the United States Golf Association Green Section.
Heart of America elects Bologna

KANSAS CITY, Mo. — Swope Park Memorial Golf Course superintendent Bill Bologna has been elected president, heading a new slate of officers for the Heart of America Golf Course Superintendents Association (HAGCSA).

Joining Bologna, who succeeded Jeff Eldridge of Lakewood Oaks, are Vice President Gary Higbie of Trails West Golf Course in Leavenworth, Kan., and Secretary-Treasurer Chuck Hybl of St. Joseph (Mo.) Country Club.

Winning election to the board of directors were Ron Darnell of Mozingo Lake Golf Course in Maryville, Jon Kindlesparger of Alvamar Golf Course in Lawrence, Kan., and Tyler Koch of Hodge Park Golf Course here.

A certified golf course superintendent, Bologna has been at Swope Park Memorial for three years and superintendent for the Kansas City Parks and Recreation Department for five years. He has served on the HAGCSA Scholarship and Research Committee and as chairman of the Education Committee.

Viera hires IGM

VIERA, Fla. — International Golf Management, Inc. of Lakewood has been retained to provide professional golf course maintenance services on a contractual basis at Viera East Golf Club in this newly created city. IGM is providing turnkey golf course maintenance services for the publicly owned 18-hole course which is part of a 30,000-acre Chapter 290 Community Development District close to Melbourne. The project, including the Florida Marlins’ spring training home, is a project of Viera Co. Maintenance will be supervised by Jim Wells, IGM’s Central Florida regional manager, working with Donnie Veasey Jr., the club’s IGM resident superintendent.

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The choice: Slow grass or fast dirt

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3. Double Mowing — Consider double-mowing your greens once a week. This is a good practice to improve surface smoothness without having to lower the cutting height. If you are short on labor, you can use a triplex mower in one direction and hand mow in the opposite direction, or even double mow with the triplex units.
4. Light Topdressing — If the turf is healthy and the temperatures are not too high, it is perfectly fine to apply light sand topdressing to smooth the surface. Many superintendents refer to this as “dusting the greens” with approximately 0.1 to 0.3 cubic yards of sand per 1000 square feet every two to four weeks. Topdressing should be suspended at the first sign of turf stress or if temperatures are expected about 90 degrees F.
5. Grooming — Groomer attachments are great tools to improve the quality of cut and green smoothness, especially at increased mowing heights. The groomers can be used on a frequency of two to three times per week as long as the turf is actively growing. This is another practice that should be suspended at the first sign of turf stress.
6. Rolling — Putting green rollers have proven to be very effective tools to maintain surface smoothness and slightly increase speed without negatively impacting turf health. The rollers should only be used two or three times per week to avoid abrasion injury.

When asked their preference for speed or smoothness, most golfers agree that surface smoothness is most important. Smooth greens with reasonable speed can be achieved without having to lower the mowing height by paying close attention to the previously mentioned practices. And if the golfers persist in their desire for lightning-fast greens during the summer, remind them that “slow grass is better than fast dirt.”