

# IN THIS ISSUE



## FEATURES

- GCI Q&A*  
**18 THEY CALL ME MS. TURFHEAD**  
Michelle Feher's unique career and life journey speaks volumes about the state of the business.
- Cover Story*  
**22 CAN GOLF SAVE THE PLANET?**  
If courses correct their carbon footprint, could the momentum impact global climate change?
- Turf maintenance*  
**28 A GOOD COOLING**  
The methods to superintendents' syringing madness.
- Turf maintenance*  
**34 RX FOR CONVENIENCE OR MULTIPLE DISEASES?**  
A look at fungicide combination products – their benefits and pitfalls.

## 68 Research

### AMENDING FAIRWAYS

When blended with sand at 10 percent by volume, Lassenite Soil Amendment improved water-holding capacity of golf course fairways.

- Golfer relations*  
**40 MEETING THEIR NEEDS**  
Surveys reveal opportunities for better communications, long-range goals and easy-to-implement improvements.

- Water quality*  
**44 A QUESTION OF QUALITY**  
How carrier water quality influences pesticide stability. Plus, tank-mixing tactics.

- Productivity*  
**50 A NEW WAY TO MEET**  
How to fix common meeting pitfalls to make your team more productive.

- Tree tales*  
**52 STORIED GOLF COURSE TREES**  
With golf course trees, there's a story in every branch – and sometimes a putter.

- How we do it*  
**60 BROKERING A DEAL**  
Scott Whorrall's relationship with a plant broker ensures both efficiency and quality when acquiring his facility's unique needs.

- GCSAA National Championship*  
**64 HESS TAKES THE TROPHY**  
Assistant superintendent Adam Hess, son of 30-year GCSAA member Alan Hess, won the National Championship in Palm Springs, Calif., last month.

- Product focus: Grinders*  
**72 CHAMPIONSHIP CUT**  
Chambers Bay is pleased with the results of its grinders.

- 74 PART OF THE PLAN**  
A solid set of grinders keeps maintenance costs in check at Stone Creek Golf Club.

## DEPARTMENTS

- 4 Teeing off**  
Pat Jones:  
Never say never...
- 6 Feedback**

- 16 Consumer research**
- 76 Super shots**
- 80 Travels with Terry**  
Equipment ideas
- 81 Classifieds/Ad index**

## COLUMNS

- 8 Design concepts**  
Jeffrey D. Brauer:  
6 remodeling blunders to avoid
- 10 Assistants**  
Tavis Horton:  
Assistants and social media
- 12 Irrigation issues**  
Erik Christiansen:  
Pump selection – flattening the curves
- 14 Equipment management**  
Stephen Tucker:  
How the times are changing
- 77 The Monroe Doctrine**  
Monroe Miller:  
A friend you may not have known
- 78 Outside the ropes**  
Tim Moraghan:  
Dr. Beard is in
- 82 Parting shots**  
Pat Jones:  
Defining normal

