Contents
November-December 2006 Volume 44, Number 6

1 Selecting The Right Grass
With many warm-season turfgrass options available, determining the most appropriate is a daunting task.
BY JOHN FOY

9 Physical Soil Testing
Testing by Accredited Laboratories can have a positive impact on the profitability, playability, and longevity of a golf course.
BY SAM FERRO

12 Water and Turfgrass in the Arid Southwest
Water use rates of Tifway 419 bermudagrass, Seaside1, seashore paspalum, and inland saltgrass.
BY D. M. KOPEC, STEPHEN NOLAN, P. W. BROWN, AND M. PESSARAKLI

15 Soil Testing Methods for Sand-Based Putting Greens
Iowa State University research explores nutrient-holding capacity of putting green rootzones.
BY RODNEY ST. JOHN AND NICK CHRISTIANS

19 Converting Bermudagrass to Seashore Paspalum
A successful case study on why and how turfgrass conversion should occur.
BY TODD LOWE AND KYLE SWEET, CGCS

22 So You Want to be a Golf Course Superintendent?
A turf student's perspective on the golf course manager career path.
BY TRAVIS JAMES MOORE

26 Physical and Chemical Soil Characteristics of Aging Golf Greens
A novel approach from University of Nebraska researchers yields information regarding how putting green rootzones change.
BY ROCH GAUSSOIN, R. SHEARMAN, L. WIT, T. McCLELLAN, AND J. LEWIS

31 Improving Environmental Performance
It improves more than just the environment.
BY KEVIN A. FLETCHER

33 Look Before You Leap
Other insects besides the turfgrass ant can cause temporary disruption to a putting surface.
BY BOB YAVREK

35 News Notes
36 It Takes A Team
Working together toward a common goal.
BY PAUL VERMEULEN

38 Turf Twisters

Cover Photo
Selecting the proper turfgrass species and varieties for a new golf course project is a critically important first task.