ontents

January-February 2006 Volume 44, Number 1







Rebuild or Resurface

Greens must be rebuilt every 15 to 20 years, even those of USGA method construction or do they?

BY BUD WHITE

/ Resistant Turfgrasses for Improved Chinch Bug Management

University of Nebraska researchers document multiple chinch bug resistance in cooland warm-season turfgrasses. BY TIFFANY M. HENG-MOSS. F. P. BAXENDALE. R. C. SHEARMAN, AND T. E. EICKHOFF

12 Roughing It With Bermudagrass

A review of basic management practices for the dominant warm-season turfgrass used in roughs.

BY JOHN FOY



16 The Annual Bluegrass Weevil Rears Its Ugly Head

New control options worth considering in the fight against the annual bluegrass weevil. BY PAT VITTUM

18 Bonne Etiquette!

Golf course superintendents and the Green Committee can lead the way. BY MATT NELSON

21 Mowing Roughs to Minimize Runoff

Scientists at Oklahoma State University demonstrate the environmental protection value of multiple-height roughs. BY GREG BELL AND JUSTIN MOSS

26 Paying the **Price for Success**

An open letter to aspiring turfgrass professionals. BY JIM SIMMONS

30 GeoCamp Is Here Again!

Golf courses participate in a program to help young students become "Habitat Heroes." BY IENNIFER HILL

32 A Blueprint for Management

Shaping the Audubon program to address golf's environmental concerns.

BY JEAN MACKAY AND JOELLEN ZEH

34 USGA Publications

35 2006 USGA **Green Section Education** Conference Golf Industry Show and 2006 USGA National & Regional Conferences

36 Speed Demons

Who's to blame in the need for speed? BY MATT NELSON

38 Turf Twisters



USGA President Fred S. Ridley

Green Section Committee Chairman

Bruce C. Richards 12202 NE 31st Place Bellevue, WA 98005

Executive Director David B. Fay

Editor

James T. Snow

Associate Editor

Kimberly S. Erusha, Ph.D.

Director of Communications

Marty Parkes

Cover Photo

Golf courses facing the decision to renovate their greens should also consider the option of resurfacing versus rebuilding.