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With dwindling support from the outside, state turf schools are forced to rethink how they operate.

BY JOHN WALSH

24 College Memories

Golfdom readers reflect on a few of the great turf programs in the nation. By Seth Jones and Beth Geraci

> About the cover Art director Carrie Parkhill Wallace puts turf school funding front and center. Image by iStock International Inc.

28 Something New at Newport

leaves this classic Rhode Island course to his assistant. By Anthony Pioppi



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Turfgrass Trends

This month, Golfdom's practical research digest looks at organic and biologically amended fertilizers and converting putting greens through interseeding. See pages 35-39.

Online Exclusive

Stop by the Golfdom Daily lh. (www.golfdom.blogspot.com) as Senior Editor Beth Geraci blogs from the 6th Annual Green Start Academy (Oct. 5-7), sponsored by Bayer and John Deere Golf. And, time is running out to vote for your favorite short in the Intelligent Use of Water film competition! Vote at www.iuowfilm.com.



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GOLFDOM (ISSN 1526-4270) is published monthly (12 issues per year) by Questex Media Group LLC, 306 W Michigan Street, Suite 200, Duluth, MN 55802. Corporate office: 275 Grove St., Suite 2-130, Newton, MA 02466. Accounting, Advertising, Production and Circulation offices: 306 W. Michigan St., Suite 200 Duluth, MN 55802-1610. Subscription rates: One year %43 (U.S. and possessions), §56 (Canada and Mexico) and \$98 (all other countries). Air expedited service is available in countries outside W U.S. and Canada for an additional \$75 per year. Current issue single copies (prepaid only) § (U.S. and possessions), §7 (Canada and Mexico) and \$8 (all other countries). Back issues (if available, prepaid only) \$10 (U.S. and possessions), \$14 (Ganada and Mexico) and \$16 (all ther countries); add \$6:50 per order shipping and handling for both current and back issues purchases. Periodicals postage paid at Duluth MN 55806 and additional mailing offices. DOSTMASTER: Deases eard address changes to Caliform P.D. Bar V128, Storkie II. 60076-8268. Ca-

POSTMASTER: Please send address changes to Golfdom, P.O. Box 1268, Skokie, IL 60076-8268. Ca-nadian G.S.T. Number: 840033278RT0001, Publications Mail Agreement number 40017597. Printed in the U.S.A. Copyright 2011 by Questex Media Group LLC. All rights reserved. No part of this publication may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopy. recording, or any information storage and retrieval system, without permission in writing from the publisher. Authorization to photocopy items for internal or personal use, or the internal or personal use of specific dients, is granted by Queste Media for libraries and other users registered with the Copyright Clearance Center, 222 Rosewood Dr., Danvers, MA 01923, phone 978-750-8400, fax 978-750-4470. Call for copy-ing beyond that permitted by Sections 107 or 108 of the U.S. Copyright Law. For those not registered with the CCC, send permission request to questexpermissions@theygsgroup.com or 800-494-9051, ext 100.

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NEWS WITH A HOOK

Superintendents face a big job in picking up after Hurricane Irene.

Hurricane Irene Slams Golf Courses

Ithough Hurricane Irene was just a Category 1 when it hit New England and was quickly downgraded to a tropical storm, it caused massive damage to golf courses

throughout the region. While many areas were not hit as hard as forecasters predicted, the effects of Irene were felt on golf courses far and wide.

No area was more affected then central Vermont, where record rainfall led to unprecedented flooding.

Montague Golf Club in Randolph, Vt. lost the fairway and green of its par-3 10th hole to the swollen Third Branch of the White River. According to the club's website, only seven holes were playable after the storm. The greens on the third and fourth holes were new, as was the tee on the sixth.

Also in Vermont, the 36-hole Quechee Club suffered severe damage from the waters of the raging Ottauquechee River. On the Highland Course, the third green and short game practice green were washed away, as were numerous bunkers. The Lakeland Course suffered terrible damage to fairways and bunkers and portions of the courses were left with an eight-inch layer of mud as waters receded.

The club was in the midst of a renovation of all of its 36 greens under the guidance of architect Brian Silva. Ken Lallier, CGCS, oversees the two courses.

Courses on the eastern side of Irene, such as Metacomet

NEW ENGLAND GOLF COURSES GET HIT HARD BY ANTHONY PIOPPI

Country Club in East Providence, R.I., received little more than an inch of rain, but the winds did extensive damage.

Superintendent Paul Jamrog said that Metacomet will lose between 20 and 22 trees as a result, and the clubhouse roof suffered such severe damage it must be replaced.

"There is so much debris, it's going to take a week to clean up," Jamrog said.

In Farmington, Conn., the Farmington River overflowed its west bank, flooding 30 of the 45 holes on the Tunxis Plantation Course. Water that crested the east bank covered parts or all of holes five through 13 at the Country Club of Farmington.

The Farms Country Club in Wallingford received five inches of rain, and heavy winds left the course strewn with

debris. Altogether, it was enough to cause havoc with the Connecticut Mid-Amateur Championship that superintendent Paul Sabino hosted.

"We had the place set in anticipation of 10 inches of rain, we only received five inches. We were surprisingly dry 36 hours later," Sabino said. "I'd just lost my three summer help people, so you can imagine the clean-up we were faced with. But by the end of it all, we still had the greens rolling at 10-and-a-half."



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Off The Fringe

Phoenix Environmental Care Acquired by UPI

ecently United Phosphorous Inc. announced they had acquired Phoenix Environmental Care. "We are excited to have a more comprehensive product line to help provide additional utility and choice to the market place," a statement from the company read.

Phoenix Environmental Care, a postpatent company serving the turf and ornamental market since 2004, will continue with business as usual, company president Owen Towne told *Golfdom*.

"Phoenix Environmental Care will continue to operate according to our strategy," Towne says. "All of our employees are going to be retained. This was always looked at as a good arrangement for all the people involved with Phoenix. This is a good deal for everyone."

Towne says the acquisition which originated as talks of a collaboration before UPI decided an acquisition would be better — will bring Phoenix Environmental Care some new opportunities. Among those opportunities, Towne listed access to a wider portfolio of products; access to more capital for research; and better manufacturing facilities to bring new products to market quicker.

"We're going to maintain the Phoe-

Syngenta to Shake Up Product Line

It appears that Syngenta is gearing up for an action-packed year.

Bob Goglia, brand manager for the company, announced that they will be unveiling seven new products in the next 12 to 18 months. The first product is actually an old product with a new twist — Daconil Action.

Daconil Action

Daconil Action combines the active ingredient in Daconil fungicide with acibenzolar-S-methyl, a turf protein booster. The company says the new Daconil Action will offer superintendents enhanced disease control and improved turf quality.

"Daconil has been a foundation for turf disease control for 30 years," Goglia said. "Daconil Action combines with a turf protection booster, helping the plant stay healthy and defend itself naturally."

Acibenzolar-S-methyl (also known as acibenzolar) belongs to a product category called Host Plant Defense Induction, established by the Fungicide Resistance Action Committee (FRAC), in Group P. Once absorbed, acibenzolar stimulates the natural defense response or the Systemic Acquired Resistance (SAR) of the turfgrass by activating the production of PR proteins.

"The product is a true plant health enhancer," Goglia stated. "It is recognized as a turf health product by the scientific community."

Goglia detailed the roll-out plan for Syngenta in the next 18 months. Superintendents can expect one or two new products to be announced at the Golf Industry Show in Las Vegas (late February 2012); another one or two products to be announced in mid- to late-summer 2012; and one or two more new products to be announced in late 2012/early 2013.

"You'll be seeing a lot more products based on turf health," he said.



"This is a good deal for everyone," Towne says.

nix Environmental Care portfolio of products and our distribution strategy," Towne says. "This will just increase benefits for superintendents and our distributors."

One Phoenix Environmental Care employee, speaking on condition

of anonymity, echoed Towne's feelings, saying that the mood within the company is that of opportunity, not adversity.

Phoenix Environmental Care manufactures fungicides, herbicides, insecticides, PGRs and aquatic chemicals.

PGA Championship Greens Damage Leads to Lawsuit

Last month, *Golfdom* reported on the damage to two greens at Atlanta Athletic Club during the PGA Championship. The PGA of America, as well as director of golf course and grounds Ken Mangum, CGCS, explained that they believed a significant rise in the dew point caused greens mower brushes to stick in the turf.

Not so, according to Rodney Lingle, CGCS, a 32-year superintendent and owner of GreensPerfection brushes, the brushes used at the PGA Championship. And he wants the world to know it wasn't his brushes that caused the mower mishaps.

A lawsuit filed in the circuit court of DeSoto County, Miss., on Aug. 31st, states that when the brushes are used properly, they are incapable of inflicting damage "similar to or anything like the damage to the 14th and 17th greens at Atlanta Athletic Club." The complaint says the statements are "defamatory" and constitute product disparagement.

"All the facts proving my brushes did not and could not cause that damage will come out in this litigation," Lingle said in a statement to *Golfdom*.

The lawsuit states that Lingle should be entitled to punitive damages from the PGA of America, Atlanta Athletic Club and Mangum.

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Hole NO. Both Course) HOLE NO. 5 Of the both Course) HOLE NO. 5

With histories as rich as the landscapes, golf courses of the south are among the most unique and cherished venues in the game, and Colonial Country Club in Cordova, Tennessee is no exception. Beyond its lush greens, breathtaking facilities and outstanding amenities, Colonial Country Club is home to one of the southern region's most captivating stories, full of incredible accomplishments that defy convention.

Founded in 1913, Colonial's groundbreaking first clubhouse featured exclusive light and power plants. When faulty wiring lead to a fire that destroyed the structure in December 1919, club officials needed only two days to outline plans for a new clubhouse, and a second, much larger facility opened just one year after construction began.

In 1958, Colonial Country Club first hosted what would later become the FedEx St. Jude Classic, now a staple of the PGA Tour. In 1972, Colonial moved from Memphis to the suburb of Cordova, Tennessee, where two 18-hole championship courses and a massive new clubhouse were built.

Perhaps Colonial's most magical hole, Hole 5, secured its place in golf history after former President Gerald Ford made what is still referred to as the "Shot Heard 'Round the World," a hole-in-one on the 185-yard par-3 during a celebrity tournament in 1977. The magic reappeared just two days later, as Al Geiberger shot a round of 59 to come in at 13-under-par, an astonishing PGA Tour record that still stands today.

To ensure the story of his course lives on, Robert Main, Golf Course Superintendent at Colonial Country Club, uses dual-action Solitare[®] herbicide. Solitare knocks out crabgrass, sedges and broadleaf weeds with a single, fast-acting application and requires no tank mixing. "Solitare gives me excellent control with the very first tank and the assurance that I will not be spraying the same area of my course twice."

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