NEW JERSEY TURFGRASS ASSOCIATION (NJTA), SPORTS FIELD MANAGERS ASSOCIATION OF NEW JERSEY (SFMANJ), and Rutgers University will once again collaborate to hold the Rutgers Lawn, Landscape, and Sports Turf Field Day. This year’s event will be held at Rutgers Hort. Farm No. 2, North Brunswick, NJ on Wednesday, July 30, 2014.

A table top trade show will be sponsored and administered by SFMANJ and is open to all vendors who sell products and services to the Green Industry. Coffee, bagels, Danish pastries, etc. will be served during the trade show. The trade show provides a great opportunity for attendees to network with other Green Industry professionals and examine the latest product offerings from Industry-supporting vendors.

NOTE: There will be no equipment demonstrations as part of the Lawn, Landscape and Sports Turf Field Day at Hort. Farm II in 2014.

Following the morning turfgrass education (see agenda on page 4), a fine lunch will be served to all of those in attendance. The trade show will also be open during this time. Following lunch, New Jersey DEP pesticide recertification credits, and credits from neighboring states per approval, will be available to attendees.

After lunch attendees will have the option to attend training for Fertilizer Applicator Certification. Attendees may then take a paper-based version of the Certification exam for $75.00. See you on July 30!

Please note the following:

Attendees may register online by visiting the NJTA website: www.njturfgrass.org; (o) 973.812.6467; (email) execdirector@njturfgrass.org

Those vendors interested in reserving a table top for the trade show are encouraged to contact SFMANJ for more information and appropriate paperwork (website) www.sfmanj.org; (o) 856.514.3179; (email) mail@sfmanj.org

Brad Park is Sports Turf Research & Education Coordinator, Rutgers University; Editor, SFMANJ Update newsletter; and a member of the SFMANJ Board of Directors since 2003.
Thank you
To our valued customers!
Welcome!
New and Renewed SFMANJ Members

Currently we have 238 new & renewed members. Sports Field Managers Association of New Jersey mailed invoices for 2014 membership dues to all current members. If you did not receive an invoice, please contact us at 856.514.3179 or download the membership form available at www.sfmanj.org. Mail membership dues direct to SFMANJ, PO Box 205, Pennsville, NJ 08070.

Daniel Andrus
Anthony Barone
Ed Biernacki
Frank Botti
Jason Bowers
Michael J Brennan
Bob Brettmann
Jay Buck
Virgil Caputo
Alex Chappotin
James T Cole III
Andrew Collette
Bill Corcoran
Ryan Daddro
Derek Davis
Christian DeAtley
Bill Deacon
Shannon Dech
Nicholas Delmar
Michael Dougherty
Chris Drake
Wade Elms
Ronald Ferri
Chris G Fox
Kyle Genova
Jeffrey K Graydon
Pamela Griffin
Michael Griffiths
James Hermann
Blake Hoer
Elizabeth Holmes
Ronald S Holt
Brad Hanor
Gene Huntington
Donald Ippolito
Harold Jones
Gerard Kerr
Richard Kerr
Jeff Langner
Tony Lepore CEFM
Michael Lewandowski
John Lewless
Jeff Lloyd
Michael Lord
Stephen Lotito
Ed Lucid
Donald Lysinger

Blair Academy
Down To Earth Landscaping, Inc.
South River Board of Ed
Monroe Township Recreation
County of Union
Rental Country Inc.
Shearon Environmental Design
Monroe Township
County of Union
Joseph’s Landscaping
Mid Island Babe Ruth / Brooklyn Cyclones
Student / Rutgers University
Kean University
New York Mets
Student / Rutgers University
Wayne Twp.
Monroe Township Recreation
St. Josephs Monsignor Donovan HS
St. Josephs Monsignor Donovan HS
New York Red Bulls
Student / Rutgers University
Princeton University
New Jersey Recreation & Parks Assoc.
Sportsturf LLC
Total Control, Inc.
New York Jets
Student / Rutgers University
Palmyra BOE
East Coast Track Consulting & Repair
Shearon Environmental Design Co, Inc
Graco
Palmyra BOE
Kearny DPW, Shade Tree Div.
Aramark - Burlington Twp. Schools
Profile Products/Turfase
Kenilworth BOE
Rutgers Prep School
O.A. Newton
County of Union
Lincroft Little League
Middlesex County Parks Dept.
Twp of Hamilton
Continued on page 6

INSIDE THIS ISSUE

Rutgers Lawn, Landscape and Sports Turf Field Day ............Cover
New and Renewed SFMANJ Members ............................3
2014 Board of Directors ............................................3
A Message from The President ....................................4
Agenda: Rutgers Lawn, Landscape and Sports Turf Field ..........4
Poa annua - Misunderstood Frenemy ..........................5
Meet Adam Simmons ................................................6
Calendar of Events .....................................................6
An Irrigation Story .....................................................7
Turfgrass Irrigation Using Water Reels ..........................8
Rutgers Turf Club tour of Yankee Stadium .......................9
Photo Recap: SFMANJ Spring Field Day .........................10
More from the 2014 Spring Field Day ..........................12
South Jersey’s Field of Dreams ....................................13
Kingsway Varsity Baseball Field Project ........................15
A Friendly Reminder ..................................................18

This newsletter is the official quarterly publication of the
Sports Field Managers Association of New Jersey.

For information regarding this newsletter, contact:
SFMANJ at (856) 514-3179 or Brad Park at (848) 932-6327
Editor: Brad Park, Rutgers University, Email: park@aesop.rutgers.edu
Layout and Design: Debbie Savard, Email: debbiesavard@aol.com

SFMANJ does not necessarily support the opinions of those reflected in the following articles.
Sports Field Managers Association of New Jersey (SFMANJ) recently held its annual Spring Field Day at Delsea Park in Glassboro, NJ. We had a great turn-out, great weather and most importantly another great educational program.

The Spring Field Day was held on April 18, 2014 and featured many guest speakers and equipment demonstrations. We hope to continue this successful trend as we approach upcoming events this year. This summer, we will be returning to Rutgers Hort. Farm 2 in New Brunswick, New Jersey for the annual Rutgers Lawn, Landscape, and Sports Field Day. SFMANJ will continue the tradition of sponsoring and incorporating the annual Summer Trade Show into the event. Commercial members will be able to showcase their sports turf care products and services in tabletop tradeshow booths just as they did last summer. Be sure to join us for another great day of sports field education. It’s always a great opportunity to view new products and obtain New Jersey pesticide and fertilizer recertification credits.

Looking even further ahead, SFMANJ is happy to announce November 6, 2014 as the date of the annual Fall Field Day. This year we will be showcasing the 2013 Field of the Year at Raritan Bay Waterfront Park. Keep an eye out for more information as the educational program and vendor opportunities develop.

I also want to take this opportunity to announce a recent addition to the SFMANJ Board of Directors. Adam Simmons, Sports Field Manager for Glassboro Parks and Recreation Department, was recently appointed to the Board. Adam has assisted SFMANJ in planning events over the past year and has demonstrated a great level of enthusiasm for administering educational resources to fellow field managers throughout the state. Please join me in welcoming Adam to his new leadership role within our organization.

Matt Olivi is Sports Turf Manager, Piscataway Board of Education, Piscataway, NJ; and SFMANJ President

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**AGENDA:**

**Rutgers Lawn, Landscape and Sports Turf Field**

*Rutgers Hort. Farm No. 2, North Brunswick, NJ*

**Wednesday, July 30, 2014**

**7:30 AM TO 9:00 AM**
Registration & Open Trade Show

**9:00 AM TO 10:00 AM**
- 2012 Kentucky Bluegrass Low-Maintenance Test
- Cool-Season Turfgrass Species Blends and Mixtures Under Low Maintenance and Tall Fescue and Kentucky Bluegrass Mixtures
- Broadleaf Weed and Kyllinga Control

**10:00 AM TO 11:00 AM**
- Optimizing Pythium Blight Control on a Perennial Ryegrass Turf and Suppressing Summer Patch with Good Cultural and Chemical Practices on Kentucky Bluegrass
- Pre- and Post-emergence Crabgrass Control
- Turfgrass Fertilization

**11:00 AM TO 12:00 PM**
- Annual bluegrass Control in Perennial Ryegrass
- Application of Traffic to the 2012 NTEP Tall Fescue Test
- Consumer Preferences for Home Lawns and Breeding Perennial Ryegrass for Salt Tolerance

**12:00 PM to 1:00 PM**
- Application of Wear and Traffic to the 2011 NTEP Kentucky Bluegrass Test
- Tiller Plot Selection of Tall Fescues for Brown Patch and Other Traits
- Traffic on Fine Fescues and Fine Fescue Screening for Disease Resistance

**1:00 TO 2:00 PM**
Lunch

**2:00 TO 3:00 PM**
(Optional) Basic Training for the Professional Fertilizer Applicator Certification Exam

**3:00 TO 4:00 PM**
(Optional) Fertilizer Exam

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**UPDATE**

Update is published quarterly, Spring, Summer, Fall, and Winter. The Newsletter is edited by Brad Park, Sports Turf Research & Education Coordinator, at Rutgers University and SFMANJ Board Member. The design, layout, distribution, and advertising sales are currently managed by Debra Savard, SFMANJ executive secretary.

Past issues of Update, dating back as far as 2001 to the present can be accessed through the Michigan State University Libraries.

To access this archive, visit: http://archive.lib.msu.edu/tic/update
I get many compliments in the early spring from visitors about how green and lush my playing fields look. In our business, we learn to take any credit we can get. I say thanks, give them a self-effacing grin and mumble modestly something about the weather conditions must have been right and we were just darn lucky.

Poa annua (annual bluegrass), you did it to me again. In a couple of weeks you will be a seedy mess, just before the sports playoffs. And just as soon as the pressure is off, there you are, looking real good again like nothing happened.

Like an insufferable coworker, just when I wish it would just go away, it surprises me and comes through for me in a clutch.

Read any of the trade publications and there are advertisements for new herbicide products that claim to control and even eradicate Poa annua. You might begin to believe that Poa annua is bad and feel there is something wrong with you because it is growing in your turf.

A weed is defined as a plant that is growing where it is not wanted. Poa annua grows wherever it wants. It is one of the most adaptable plants out there. If you are trying to grow a monoculture of anything (turfgrass to tomatoes), Poa annua would likely begin to invade the stand if given the chance. It seems to grow everywhere in the world, hot, cold, wet and dry locales. It has even appeared on King George Island in the Antarctic South Shetland Islands as an invasive species.

Poa annua is described as a cool-season winter annual. Winter annuals are plants that germinate in late summer to early-fall, overwinter, and produce seed in the spring. Typical winter annuals die soon after seed production as daytime air temperatures increase. Poa annua is anything but typical. And it is not exclusively annual. There are even perennial Poa annua biotypes. To confuse things further, there are low growing types, upright types, bunch types and stoloniferous types.

So, what is so bad about Poa annua, after all, it has been successfully managed on golf course putting greens for years?

Well, there is the aforementioned seed problem. Poa annua is a prolific seed producer in the spring time. These seeds manage to spread from site to site by natural means such as wind and water and on shoes and the wheels of grounds equipment, contaminating soil wherever it can. Sometimes it comes with purchased soil, plants and new sod. The seeds remain viable in soil for a long, long time.
MEET
ADAM SIMMONS

By Adam Simmons

As a new board member of Sports Field Managers Association of New Jersey (SFMANJ), I would like to take a moment to introduce myself. I am the Crew Leader for the Park Maintenance Division in the Borough of Glassboro. I have worked for Glassboro for the last ten years. Though I have no degree, in this time I have learned a lot about maintaining natural sports turf as well as other aspects of the parks.

I have gathered most of my knowledge through courses offered by Rutgers University Office of Continuing Professional Education, as well as county extension, field days, trade shows, other members of SFMANJ, and “good old” trial and error, not necessarily in that order.

I believe it is my drive to always make myself better, and my passion for what I do, that has brought me to where I am today. I am currently in my second year managing eight parks. With twenty plus acres of natural sports turf, twelve skinned infields, seven playgrounds, three pavilions, and a dog park, there are always new aspects of the job to learn.

In the time that I have spent with SFMANJ, most of the members with whom I have met work for public schools or various vendors. I hope to use my experiences with park and recreation to enhance the SFMANJ Board, as well as the Association as a whole, by sharing my experiences in sports field management.

Adam Simmons is Crew Leader, Park Maintenance Division, Borough of Glassboro; and member of the SFMANJ Board of Directors

Continued from page 3

New and Renewed SFMANJ Members

Colin F MacDonnell III Ramapo College of NJ
David Maines Borough of Madison
Mariusz Majchrowski St. Josephs Monsignor Donovan HS
Ken W Mathis Brick Township
Larry Mayerowitz Middlesex County Parks and Recreation
Michael A Medley Brookdale Community College-Collins Arena
Joshua Moehler Student / Rutgers University
Michael Morvary Lakewood Blueclaws
Eric Muentener Hopewell Valley Reg School Dist
James A Murphy Ph.D. Rutgers University
Michael W O'Connor Bergen County Technical Schools
Zach Owen Sherwin Williams Paint Co.
Bradford Pastrick Fisher & Son Co., Inc.
Rob Ragone North Brunswick Township
Frank Rivaschiere Fredco Landscaping LLC
Chuck Reynolds City of Long Branch

Nancy Sadlon Turf & Ornamental Sales
Justin B Sadowski New Jersey Green Industry Council
Michael Schmalzer Oak Knoll
Andrew Schwartz New York Red Bulls
Daniel Shemesh New York Red Bulls
Neal D Sitzman Till Point Co.
James “JB” Stronski Appoquinimink School District
Ken Sutton Ocean Twp BOE
Gary Tattersall South River Board of Ed
Andrew Tobias County College of Morris
Craig A Tolley Monroe Township
Thomas J Torpey Lacey Twp DPW
John Vincentini Middlesex Co Dept of Parks
George Warden Pine Hill Public Schools
Rich Watson Bayer
Jeff Weld Student / Rutgers University

2014 CALENDAR OF EVENTS

RUTGERS TURFGRASS RESEARCH FIELD DAYS
GOLF & FINE TURF
July 29, 2014
Rutgers Hort. Farm No. 2
North Brunswick, NJ
www.njturfgrass.org

LAWN, LANDSCAPE & SPORTS TURF
July 30, 2014
INCLUDES SFMANJ-SPONSORED TABLE TOP TRADE SHOW
Contact SFMANJ for more info (856.514.3179)
Rutgers Hort. Farm No. 2
North Brunswick, NJ
www.njturfgrass.org

SFMANJ FALL FIELD DAY
November 6, 2014
Middlesex County Parks - Raritan Bay Waterfront Park
South Amboy, NJ
856.514.3179
www.sfmanj.org

NJ STATE LEAGUE OF MUNICIPALITIES
November 18-20, 2014
Atlantic City, NJ
609.695.3481
www.njslom.org

NEW JERSEY GREEN EXPO
December 9-11, 2014
Trump Taj Mahal
Atlantic City, NJ
973.812.6467
www.njturfgrass.org

2015 STMA CONFERENCE AND EXHIBITION
January 13-16, 2015
Denver, Colorado
800.323.3875
www.stma.org

Sports Field Managers Association of New Jersey
I would like to start this article by first thanking the SFMANJ Board of Directors for appointing me to the Board. I am honored that they feel I can serve in such a way as to benefit and strengthen our association. I will give it the best I can on any given day. Thank you again.

In March I had an opportunity to attend a continuing education course at Rutgers University on irrigation. Bob Dobson is a great instructor. No matter what your level of expertise is you will always take something away with you that will help in your irrigation adventure.

As I mentioned, irrigation is always an adventure: From the moment you charge your system in the spring to the moment you blow-it-out in November. There are so many things that can go wrong. Miles of pipeline and wires. Shut off valves. Zone valves. Heads that sometimes rotate and sometimes shoot water where they should. Programs that disappear in the wee hours of the morning. A true mid-summers dream.

My first course of business is to charge the main line of the system. Once that is done, I flush-it-out and recharge it with the valve open for short time to give it a chance to flush again; shut the valve and recharge again. I then turn each zone on manually and then off to make sure they are doing what they are told. If they are responding properly then I know I do not have an electric problem or a zone valve problem.

The next step is to turn on each zone and inspect each head for rotation, adjustments, and clogged nozzles. I make a note on my clip board of what needs to be done and will revisit the issues during the season as time permits. There are plenty of sports that need to be taken care of during the spring – as you all know.

After this task is completed I am ready for the system to run on automatic. Before I go home for the day, I turn on the program and take my water reading. The program at Northern Burlington County (NBC) runs from 2am to 10:30am. When I come to work in the morning I know exactly what field and zone should be throwing water. I will check the water reading again to see how much water I used. If the system functioned properly overnight, the numbers will line up. As anyone with an irrigation system knows, that is not always the case.

At NBC our zone box covers and irrigation heads are cut to remove any overgrown grass so when there is a problem you can find them easily. Extra things that are in-stock at our shop include: 90-, 180-, and 360-degree heads; schedule 40 pipe of many different diameters; elbow and swing joints. This year we will stock compression fittings and dresser couplings. It saves time having them in-stock. Of course you cannot stock everything. The scope of your problem will not be as critical.
Sports field and grounds managers get tired of the budget cuts year after year. Money is being spent, but not being channeled in the direction of sports fields and grounds. What is the reason? “Priorities”, we are told. Meanwhile, as summer approaches and our sports fields are starting to dry-up, field use seems to increase year after year.

Water reels are an inexpensive, above ground irrigation system option that has been employed for many years. Water reels come in many sizes based on the needs of the sports field manager and water supply.

Keeping a beautiful green and safe sports field playing surface is important and is for what we all strive. This requires lots of work in many areas; this work is often wasted where there is no water source. Whether one is irrigating a 300 foot lacrosse field or an entire multi-field complex, a water reel is an option where budgets may be limited. Its portability allows the sports field manager to irrigate multiple fields with a single machine. Water reels operate unattended and shut down automatically at the end of the run. For the next irrigation event, the water reel simply needs to be towed to the next field for connection to another water source.

With many models, sizes, and lengths to choose from, the sports field manager can pick the best reel for an application which, in some cases, will allow irrigation of an entire field in one unattended pass. Other advantages of water reels include their cost relative to in-ground irrigation systems and maintenance/cost savings with respect to repairing and winterizing irrigation heads.

Water reels can be employed in the management of synthetic turf fields. Water reels are available that can be used to rinse and condition synthetic turf fields, in about 30 minutes in some cases. Field hockey coaches particularly like this operation in that it minimizes ball bounce.

Consider this irrigation option next time the budget gets cut!

Fred Castenschiold is Sales Associate, Storr Tractor Co.; and member of the SFMANJ Board of Directors

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**TURFGRASS IRRIGATION USING WATER REELS**

By Fred Castenschiold

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**SAVE THE DATES: JULY 30 & NOV. 6 FOR SFMANJ EVENTS**

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Sports Field Managers Association of New Jersey
Rutgers Turf Club tour of Yankee Stadium
April 25, 2014

Thanks Dan Cunningham, Head Groundskeeper and the 27-time World Champion New York Yankees for providing Rutgers Undergraduate Students with a field tour!
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SFMANJ Field of the Year Contest 2014

ELIGIBILITY:
- Must be a current member of SFMANJ
- Only school and parks/recreation fields are eligible
- Must be a natural grass field/fields

PLEASE TELL US ABOUT:
- Playability and appearance of the playing surfaces
- Your maintenance program and what you did to improve your field
- Your yearly budget for this field

Sports groups may be used in your photos

AWARDS:
The winners will be honored with a plaque at the New Jersey Turfgrass and Landscape Conference & Expo in December 2014 and will be featured in an article in SFMANJ’s Update newsletter.

The first place winner will also receive a stay at the Trump Taj Mahal, Atlantic City and free registration to education courses and trade show at Expo 2014.

SUBMITTING YOUR ENTRY:
- All entries are to be submitted by mail or e-mail and must be received by September 30, 2014.
- Entries are limited to 10 color photos. Please include the name, location and owner of the facility, along with your name, position, and contact number.

Mail Entries to:
SFMANJ 2014 F.O.Y. Contest
P.O. Box 205, Pennsville, NJ 08070

OR E-mail to:
mail@sfmanj.org

Call for more info:
856-514-3179

website: sfmanj.org / e-mail: mail@sfmanj.org

Photos will not be returned and may be used on SFMANJ website and promotional settings

2013 WINNER
Middlesex County Park Commission
Raritan Bay Waterfront Park
Football Field
Managed by Larry Mayerowitz
The best football fields and basketball courts are the same rectangular shape.

**Baseball fields are different.**

Like some football fields and basketball courts, many of the best baseball fields in South Jersey are notable for their location, backdrop, and the way their surroundings impact the fan and playing experience.

But some baseball fields are truly different - with odd shapes and unusual dimensions, with short porches in right field, and wide variations in the amount of foul territory behind home plate and along both baselines.

Here’s a look at some of South Jersey’s most notable high school baseball fields.

**Honorable Mention**

Bishop Eustace/Holy Cross. These fields are linked because both are marked by such short right fields. Players at Bishop Eustace routinely crack homers that land on or over Route 70, and those at Holy Cross take their shots at clearing the high fence that protects the school’s regularly bombarded tennis courts.

Cherry Hill East. Dave Martin Field has been upgraded over the last few years and has a cool orientation with home plate jammed into a corner of the school property.

Cherry Hill West. Recently re-sodded, this field sits down from the parking lot, has the school as a backdrop, and features those banners in center field that commemorate the program’s national ranking over several seasons in the late 1980s and early 1990s.

Deptford. Annual host to Joe Hartmann Diamond Classic games, this field is most notable for the way those residences behind the left-field fence beckon optimistic right-handed power hitters.

Maple Shade. There’s a Little League feel - that’s a compliment - to this field because of the way the clubhouse crowds home plate and the bleachers seem crammed tight to the baselines.

Paul VI. The recently refurbished backstop area, with its brick half-wall, creates a unique feel to this field, as does the fact that the center-field fence might be closer to home plate than at any other field in South Jersey.

Shawnee. This place has a nice feel with big pine trees behind left field and air currents that seem to produce home runs regularly.

Timber Creek. The field is nondescript in its location and dimensions but makes the cut because it’s an absolute launching pad. As with Shawnee’s field, it must be something about its orientation with regard to the prevailing wind.

Washington Township. You park in the Acme lot and backdoor your way to the well-maintained place that has hosted countless memorable moments, involving both the Minutemen and Diamond Classic games.

West Deptford. Union Field is a big place that feels like more than a high school site, and has perhaps the best three-sided grandstand in South Jersey.

Wildwood. Maxwell Field is a well-manicured facility behind the Byrne Rec Center on Youngs Avenue. It’s just a few blocks from the boardwalk, so it’s got that going for it.

**The Unique 10**

10. Haddonfield. Spicer Field, named for legendary former coach Russ Spicer, is a little gem set in an open space that springs open like a jewel box at the end of a residential neighborhood on Radnor Avenue.

9. Pennsville. Ed Rieger Field just feels small-town-y with its skin infield, tight bleachers, and adjacent street. It’s home to one of South Jersey’s best programs, too. The field also hosts the annual “Pop” Bob Tournament in honor of one of the athletic program’s most beloved supporters.

8. Overbrook. This field is remarkable for one reason: The grounds crew plays at the major-league level. Just a sparkling field.

7. Eastern. Joe Hartmann Field is special because of its artificial-turf infield, including those red base paths. Plus, that big scoreboard in right field dares left-handed power hitters to take their best shot.

6. Clearview. The best field you probably haven’t seen, since it’s less than a year old.

5. Bridgeton. The Bulldogs play in Alden Field, a historic old park that hosts the annual Bridgeton Semi-Pro Tournament, one of the first events to use speedup rules and the designated hitter.

4. Millville. This field that backs up to a wooded area recently was spruced up, thanks to the generosity of its most famous former player, and the place now is officially known as Mike Trout Field.

3. Audubon. Hank Greenberg Field has a great behind-the-backstop area, with three separate seating areas. Like the school, it is nestled in a neighborhood and sits a long home run from Audubon Lake.

*Continued on page 14*
be revealed until you excavate and you might have to run and get something different. The common things can be stocked.

The real tale of our irrigation system started seven years ago. I inherited a system that had just blown its casing. Once the new well was drilled another contractor was putting in a baseball backstop and hit our 4-inch main line along with all the wires headed out to our fields. Yes, they were all red wires. He reassured me that when he was done, the fix on the 4-inch line would not leak and that all the electric repairs would work. However, he could not guarantee what field or row would come on when a specifically zone was turned-on. Needless to say, he was right on all three counts.

When I checked the zones, a row would come on in Field 19 while another would come on in Field 21. Not one zone was in sequential order - which is important if you only want to irrigate one field manually. So, this was like having the Abbott and Costello of irrigation systems.

I shook my head and laughed. I least I had water coming out of the ground - an improvement. With the help of another contractor we managed to get the zones in the order that I wanted by rearranging the wires in the control box - another improvement.

Under his recommendation, NBC purchased and installed a Variable Speed Drive to protect our well head in case of a catastrophic rupture to our lines. If the pump runs above 3450 rpm over 5 minutes, it automatically shuts down. Great stuff. This did not happen over a short period of time but consistently over the years.

Continued investment and maintenance every year improves your system to a point where you know that the system will not catastrophically let you down. Hey - They leak. You fix. One of my favorite leaks, if you can have one, is the volcano look. NBC had one of those on the perimeter of our football field. What a bubble that was. Laughed like hell. Easy to find where that leak was. We dug it up and fixed it. It was also the sign of really good tight knit turf, good root zone. See, there are good things that come of leaks.

I hope your water comes out where it is supposed to and your mowers enjoy the turf. Until next time, Keep on turfing.

Bernard Luongo is Lead Groundsperson, Northern Burlington County Regional School District, Columbus, NJ; and a member of the SFMANJ Board of Directors.

2. Haddon Heights. Eighth Avenue Field is about as old-school as it gets, from its skin infield to its location adjacent to West High Street to its tight backstop and those woods behind right field. There’s a lot of tradition, too, both for the Garnets and the American Legion team that also plays there.

The clubhouse is crammed against home plate, and there’s an elementary school in center field, but the place’s signature aspect - besides a shortage of parking and the steady traffic on Browning Road - is the old church behind left field.

Ultimately, this is the No. 1 unique field in South Jersey baseball because of the legacy of the man for whom it is named. He set the standard for all those Brooklawn and Gloucester Catholic teams that bring all that championship hardware back home to Pop’s house.

Phil Anastasia is an award-winning sports columnist for The Philadelphia Inquirer. His work has been cited by the Associated Press Sports Editors and the New Jersey Press Association, and his 2011 column on the tragedy at Mainland Regional High School won first place in the New Jersey Chapter of the Society of Professional Journalists.
In the summer of 2012, I headed a project to reconstruct the Kingsway Varsity Baseball Infield. The varsity field was the old Junior Varsity field when I attended Kingsway. It was an all-dirt infield on an old peach field and had many years of use. The thing that really caught my eye was that the school had dedicated the field to U.S. Marine First Lieutenant Ryan Iannelli who had died serving this country in Afghanistan. I was a senior and Ryan played with us on the varsity team as a freshman. So, with that being said, once I saw the field I definitely wanted to improve it. Ryan Iannelli and current and future Kingsway students deserve a nice and safe place to play-on.

First we had to take-out four inches of infield mix and bring in a new mix. We decided to use some clay in the mix to keep it a little firm but not so much that it would turn to rock. We went with a 13% clay mix. Tom Viviano from Vivano Construction took out the existing infield. Tom and I spread eight tri-axles of new material and used his bulldozer (with laser grader) to make sure we had the right pitch for the whole field.

The next step was to have irrigation laid so when we put the sod in we had water for it. Another Kingsway grad (my classmate Jon Sturgis, owner of Colonial Land Design) was kind enough to help out and perform the irrigation work. They installed four new heads to take care of the turfgrass area and moved some heads at the beginning of the outfield to aim back and water the infield dirt.

Once that was all done, we brought-in a few truck loads of topsoil and prepped the field for sod. Lucky for me and our budget, the man that I work for and the owner of Turf Trade Alan Phillips, has a very good relationship with East Coast Sod in Pilesgrove, NJ. Dave Giordano, Farm Manager, provided us with Kentucky bluegrass at a price that was amazing for our budget. Dave’s crew came in with the big rolls and had the entire infield sodded in less than four hours. Everything was coming together.

The last step in this project was some touch-up work and to teach the kids how to do daily maintenance on the field. One Saturday, with the help of Kingsway baseball coach Ian Enders, we had all the kids on the team come in and learn all the little things about the field. I showed them how to pack the mounds and home plate area after each game and practice and how to prevent lips from forming along the base lines and lip around the infield.

After eight long weeks Kingsway and Ryan were provided a brand new infield. Kevin Shipman, Grounds Director at Kingsway, and the baseball team are doing a fine job maintaining the field to this day.

Mike Nicotra has a sales position with Turf Trade, Mullica Hill, NJ and is an SFMANJ Member
POA ANNUA - MISUNDERSTOOD FRENEMY?

Continued from page 5

Some people don’t like the light green color. Mixed in with more desirable turf grasses, it gives the sward a mottled appearance that is hard to mask with the addition of nutrients. Depending on the growth habit of the Poa annua biotype (upright or low growing) the textural differences between the Poa annua and surrounding turfgrass becomes noticeable and can affect ball roll.

Poa annua thrives in cool moist weather such as early spring and late fall. Hot summer weather can put it into stress causing the annual variety to die off. The perennial types are sensitive to environmental stresses and disease pressures, but if managed properly will do just fine. When the favorable weather conditions return, the Poa annua comes back and things go back to normal.

So whether or not Poa annua is good or bad really depends on your site specific criteria. For example, if you are growing a showcase stand of turf and have a solid management program, Poa annua would likely be your enemy. If you manage a highly trafficked high school practice field like mine (over 900 events per year), Poa annua can be tolerable if you know what to expect and how to manage it.

In the late spring, half of my sports field is relatively Poa annua-free. The other half is heavily infested and fully in seed. The reason is that we have been renovating certain areas, fully stripping the existing worn grass and re-sodding with good clean turf. Stripping the old stuff off reduces the existing seed bank. Where we have not renovated really looks bad when it is in seed, but by summer will start looking good again once the seeds and stalks disappear. On our campus most of the use is over by the end of May, so I can begin feeding, irrigating, cultivating and growing my turf back in. It is amazing how 2 months of good agronomic practices can restore a turf stand. With all of this care, the Poa annua that has survived will thrive in the areas that receive heavy compaction or drain poorly. In early August, I control weeds so I can be relatively weed-free when I overseed. In mid-to-late August, I begin overseeding with improved varieties of Kentucky bluegrass. In September I switch to improved perennial ryegrass and continue seeding into November. I aerate weekly, irrigate and fertilize. I usually begin to notice Poa annua beginning to germinate in late October when we start to get frost.

Continued on page 17
By the late fall my practice fields have decent turf coverage, although it is a mixed stand of Kentucky bluegrass, perennial ryegrass and turf-type tall fescue with Poa annua mixed-in. The stand has acceptable density and holds up to play into December and beyond as intramural flag football is played all winter if conditions permit. March 1 is the first day of spring preseason, and the Poa annua has helped to hold the soil and reduce erosion. The field will look pretty good once the soil warms up in April, and will look good until it goes to seed again in May.

So I guess I could describe Poa annua as my frenemy. At times it is a nuisance, at other times it is my friend. Eradication is expensive and difficult. Prevention is almost out of the question. When it is looking good, nobody seems to notice. Funny how that is!

Don Savard is a Certified Sports Field Manager (CSFM) and Certified Grounds Manager (CGM); Director, Athletic Facilities and Grounds, Salesianum School; and a member of the SFMANJ Board of Directors.
A Friendly Reminder . . .

By Bernard Luongo

Turfmiesters: We are the guardians and stewards of our properties. Treat them like you own them. Complete your tasks with nothing but quality in mind as if you were getting the property ready for sale.

Our properties tell us when they are healthy and when they are sick. We see the symptoms if we are paying attention. This is how they talk to us.

In return, we must stand-up for our athletic fields against foolish abuse. As guardians, we must speak on their behalf. We know what they need through soil tests, when they need to be rested and what normal wear is during a season.

Everyone’s fields need the support of the Athletic Director, Facilities Director, Business Administrator, and Superintendent. If we do not protect our fields from foolish abuse, it puts our children at risk of unnecessary injury.

We must emphasize the fact that turf is a living and breathing entity on this planet and must be treated with the same respect as every other living organism. The end result is a safe playing field for our children and a good looking field also.

On a lighter note, the cat is finally losing some fur. We have a weather predicting cat in our household. Depending on how much weight and fur she puts on tells me how bad a winter it is going to be.

Bernard Luongo is Lead Groundsperson, Northern Burlington County Regional School District, Columbus, NJ, and a member of the SFMANJ Board of Directors.

Dr. Henry W. Indyk
Graduate Fellowship in Turfgrass Science

As many of you know, the turfgrass industry lost a dear friend and colleague in September 2005. We will all miss Henry very much and would like to insure that his legacy lives on. The Indyk family would like to establish a memorial fellowship to support graduate students interested in applied turfgrass science. This fellowship is being created to help assure that tomorrow’s graduate students have the financial resources to get an advanced degree in turfgrass science at Rutgers University. To fund a full graduate assistantship each year in Henry’s name, we will need to raise a total of $400,000. Your generous support at this time will bring us closer to reaching this goal.

To make a tax-deductible contribution today, please send a check payable to the Rutgers University Foundation, 7 College Avenue, New Brunswick, NJ 08901. Be sure to indicate “Indyk Fellowship, Turfgrass” in the memo portion of your check. If you desire, you may provide a donation in the form of a pledge payable over several years.

For information on other ways to support this fellowship, please contact Dr. Bruce B. Clarke, Director – Rutgers Center for Turfgrass Science (848) 932-6295, ext. 331; or clarke@aesop.rutgers.edu.

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