

clippings

Issue 3 • 2021 | VOL 107

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CLIPPINGS CONTENTS

Articles

- 6 Field Days - Successfully Returned!
- 9 TURF TALK Podcast - Jack Higgins
- 11 Legislative News
- 12 Golf Classic Silent Auction Update
- 14 Drone Pictures - Field Days, Hort Farm II
- 17 Green Expo Sponsors Opportunities
- 18 Green Expo Sponsors Form
- 19 Golf Classic Reaches a Milestone
- 20 Golf Classic Sponsors & Winners
- 21 Golf Classic Pictures
- 22 Green Expo: Golf Sessions
- 23 Green Expo: Lawn & Landscape Sessions
- 24 Green Expo: Sports Fields Sessions
- 25 Green Expo Registration Form



In each issue

- 3 Patron Directory
- 4 President's Message
- 5 From Your Executive Director
- 26 Meet the Board of Directors
- 27 NJTA Events & Dates
- 27 Rutgers Extension Offices

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President's Message: Rob Johnson

*Rob Johnson
NJTA President*



Two down one to go!

What a successful year so far -- we couldn't be happier that we were able to get back to what we enjoy!

We want to thank all the sponsors, members, players, and attendees for coming out to support NJTA this year at the Rutgers Turfgrass Research Field days in July and the Rutgers Turfgrass Research Golf Classic in August. Up next is the Green Expo in December! Planning is complete for our year ending event! Be on the lookout for more info.

As my time as President of the New Jersey Turfgrass Association is coming to an end, I would like to thank everyone on the NJTA board for their efforts over the past two years. Everyone went above and beyond the call of duty to ensure we can continue our support of Rutgers Turfgrass research well into the future.

With my transition to the New Jersey Turfgrass Foundation President in December, I look forward to assisting in any way I can to maintain and move forward our efforts.

Thanks,
*Rob Johnson
NJTA President*

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While COVID has not gone away completely, NJTA feels confident that the 2021 GREEN EXPO Turf and Landscape Conference will be held in person this year - December 7-9, 2021, and back at the Borgata Hotel in Atlantic City. Expo committee members have visited the hotel and seen the protocols in place to keep all attendees safe during the week. While masks are not mandatory (at this writing), if you feel comfortable wearing one, please do.

Our three days of education sessions have been carefully curated and speakers from across the country, the professors from Rutgers University and other universities, will be sharing their BEST expertise. Check out pages 21, 22, and 23 for the sessions set up for Golf Courses, Lawn & Landscape, and Sports Fields. Anticipated credits are noted on those pages, but we are awaiting the final approval of credits from the various states - NJ, NY, CT, PA, MD, GCSAA. Use the registration form on page 24, or sign up online.

Be prepared to visit the BEST tradeshow in the Northeast as the trade show floor has over 100 booths already registered. Visit NJTA's website for the latest list of exhibiting companies and the booth layout map.

Some of the other BEST things are that the registration fees have not increased this year. NJTA wants to welcome all attendees back as easily as possible at the same price points. We crested over 1100 attendees in 2019, had to cancel 2020, but are hoping to break records for 2021! Many previous attendees have already registered using our online registration form linked from our website: www.njturfgrass.org.

We are planning the BEST, we are expecting the BEST, and we have the BEST show in the Northeast! Join us!

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Field Days - Successfully Returned!

Field Research Turfgrass Field Days returned in late July and they were awesome. We were able to return to Hort Farm II for the annual Rutgers Research Turfgrass Field Days for one of the first in-person events of 2021. Both days were well attended with over 700 people on the research farm for the premier educational event of the summer. Rutgers Field Days was full of educational opportunities and has always been a great way to make new connections and reconnect with old friends.

Tuesday, July 27, was the Golf and Fine Turf day. Wednesday, July 28, focused on Lawn, Landscape and Sports Fields. Attendees were able to view and learn about the research currently conducted by the Rutgers research teams addressing turf disease, weed management, and turf breeding.

Dr. Matthew Elmore and his team shared their latest work; projects addressing weed management in naturalized fine fescue areas, and the utilization of pre-emergent herbicides to control goosegrass on Tuesday. Wednesday, his team shared their research on controlling annual bluegrass followed by a presentation on crabgrass control with conventional and alternative methods.

Rutgers turf breeders lead by *Drs. William Meyer, Stacy Bonos, and Phillip Vines* shared the progress on many of their research projects. Attendees viewed the breeding trial for Perennial Ryegrass resistance to Gray Leaf Spot, Bentgrass programs for fairway use, and varieties bred for disease resistance at a putting green height. The breeding team shared progress of their work on improving Tall Fescue for disease resistance and stress tolerance. Additionally, the progress on the NTEP (National Turfgrass Evaluation Program) trials were reviewed from the 2017 Kentucky Bluegrass and the 2018 Tall Fescue traffic trials.

Dr. Bruce Clarke and the turfgrass pathology team were busy both days sharing the research projects that they have been engaged in and their progress. On Tuesday, Fine Turf day, attendees were updated on the evaluation of fungicides in the control of Summer Patch and Pythium Blight.

Later in the program, we were able to see a project looking at the control of Anthracnose and Brown Patch with fungicides and biorational products. On Wednesday, integrated summer patch control in landscape and athletic turf was presented.

Dr. Albrecht Koppenhofer and his research team presented their research both days. His work on controlling Annual Bluegrass Weevil was presented on the Fine Turf Day. Then on day 2, he was able to update the attendees on White Grub control.

Attendees were also able to receive the latest research on selecting proper nitrogen sources from *Dr. James Murphy* (the new Director of the Rutgers Center for Turfgrass Science). At the end of the program, as a bonus, *Dr. Murphy* provided the basic training program for the NJ Professional Fertilizer Applicator certification exam (and also administered the exam for participants).

Rutgers Research Turfgrass Field Days were two full days of education and opportunity. The Rutgers Field Days Committee and New Jersey Turfgrass Association would like to thank all the sponsors below and the individuals who helped make the event such a huge success. Thanks for joining us in person!

By Craig Tolley, Field Days Committee



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NJTA presents TURF TALK podcast



Episode 2. Jack Higgins Earthworks / Soil Tests & What They Do



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LEGISLATIVE NEWS

By Marney Stauffer, NJTA Legislative Liaison

Chlorpyrifos once used in our industry primarily on golf courses to control annual bluegrass weevils has had its agricultural tolerances revoked by the Environmental Protection Agency (EPA). After undergoing registration review in 2016, the EPA revised the human health risk assessment and drinking water assessment for chlorpyrifos, but issued no changes as they found the exposures would cause no harm. Interest groups petitioned to have all tolerances revoked but the EPA held this decision, pending final review due out by October 1, 2022. In April 2021, the EPA was ordered by a Federal Circuit Court to respond to the petitions and as a result, in August 2021, the EPA revoked all agricultural tolerances for chlorpyrifos. It is expected that the EPA will also review remaining non-food uses at which time additional measures may be taken to limit its use.

Impact to our industry in New Jersey:

While much of its use is in the agricultural market Chlorpyrifos is used on golf courses. As ag uses go away, the impact is yet to be seen on our industry in New Jersey. Bills in the New Jersey Assembly and Senate that propose to ban chlorpyrifos had not moved while it was deemed a useful tool for NJ agriculture. If chlorpyrifos is no longer seen as an agricultural tool in the State, there could be less enthusiasm to hold up the bill(s) and they could gain support to be pushed through.

What to expect:

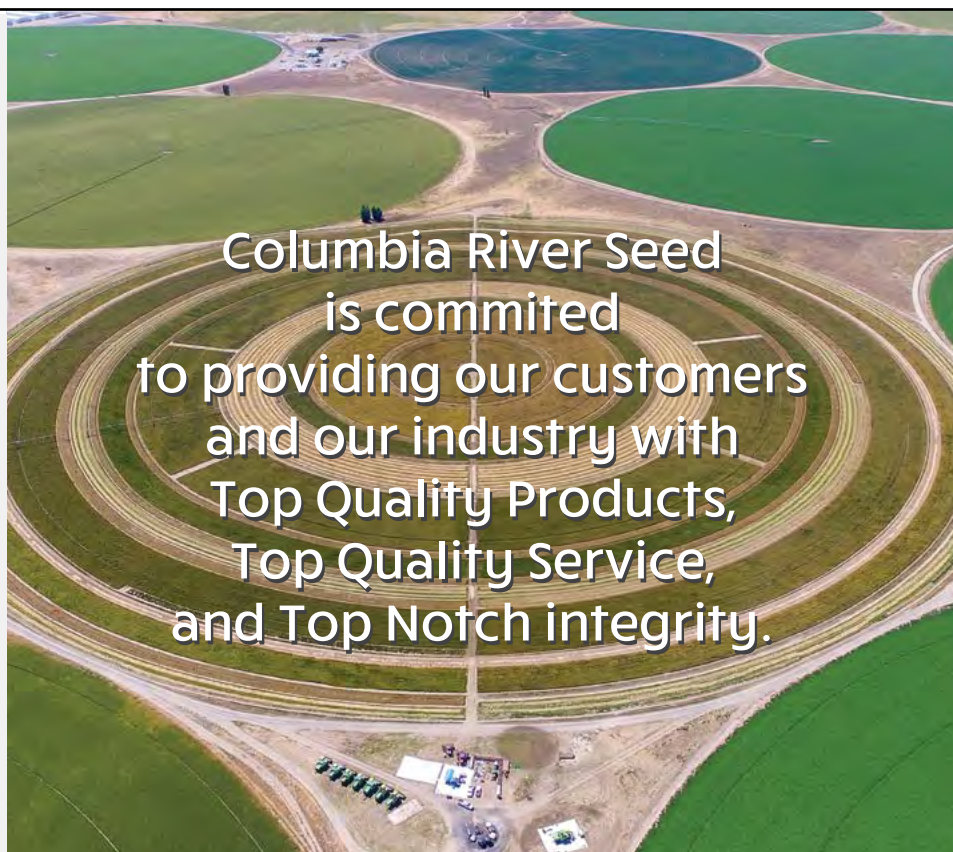
It is expected that chlorpyrifos' future on NJ golf courses is limited. Potentially as things progress over the new few months, there could be a phased-out approach put in place for use of products containing this active ingredient. The New Jersey Green Industry Council's goal is to raise awareness among NJ green industry professionals regarding legislative actions that could impact business. NJGIC along with other NJ Allied Associations will be closely monitoring the situation and will keep applicators in NJ updated as the situation evolves. For more information visit www.njgic.org.



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2021 Golf Classic Silent Auction Update

The Silent Auction Committee would like to thank the follow companies for their contributions to the 2021 Rutgers Turfgrass Golf Club Silent Auction:

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- Harry Turner, Rams Hill Golf Course



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The Rutgers Turfgrass Golf Classic Reaches a Milestone

by Shaun Barry, Golf Classic Chair

In 1995 members of the New Jersey Turfgrass Association decided that the Rutgers Turfgrass Program needed to expand and improve and to do that it would require financial support from all facets of our industry. Many different ideas were advanced, but it was decided to proceed with a golf tournament primarily because golf was a major sector of the members of the NJTA. It was also something that was quite common for most golf courses and it would be easy to promote and run. The committee acted quickly and the first Classic was held in 1996 at Fiddler's Elbow Country Club where NJTA member *Dave McGhee* was the manager and one of the original Classic committee members.

This fundraiser continued to grow successfully and was ready to celebrate its 25th anniversary in 2020 but COVID caused several postponements causing us to move the date into 2021. Our initial 2021 date in May had to be canceled and that left us an August date or the last week in October. Neither date was desirable but we chose August 16th because even with all of the known and unknown conflicts it gave us the best chance to try and have a "normal" Classic.

The 25th anniversary would be celebrated in the 26th year, but we knew everyone would understand and we wanted to acknowledge a level of success that most fundraisers never achieve. We had the support of all of our 2019 Premier, Eagle and Birdie Sponsors and even gained a new Premier Sponsor giving us a total of 16. Sponsors are listed on the next page. These sponsors are the foundation that the Classic's success depends upon. *Dr. Bruce Clarke* and *Dr. Bill Meyer* have been responsible for acquiring and retaining these supporters and that continued in 2021. *Dr. Jim Murphy* and *Dr. Stacy Bonos* have been busy transitioning to their new leadership roles but they were very involved in gaining support for the Classic. Bruce has stated his desire to continue helping with the Classic even after his retirement, and Bill hopefully will want to continue competing against Bruce to see who is responsible for raising the most financial support. I know that Jim and Stacy, along with all of the scientists at the Center for Turfgrass Science, appreciate the efforts of Bill and Bruce and everyone hopes they will find the enthusiasm and the time to continue promoting the Classic for many years to come.

This year's Classic was different in many ways but the most dramatic difference was that it was a much smaller field than previous years. Unfortunately many of our seed companies suffered severe damage when they were forced to deal with that deadly "Heat Dome" that lasted for days.

These people are resilient but they couldn't justify sending people to play golf during such a challenging time. That easily reduced the field by over 70 people. The good news is that every one of these companies plan on returning in 2022 because they recognize the importance of the Rutgers Turfgrass Program.



In 2019 we had 402 actual golfers, and this year it took lots of effort to reach 291 and that number includes several turfgrass students and NJTA BODs and members who volunteered to help at registration. It would have been hard to have done it without them and you could see how much they enjoyed helping their Turfgrass Program.

The smaller field still allowed us to use all three courses and even with that reduced number, we were one of the largest outings that Fiddler's had in 2021. The speed of play on the course was much quicker than usual, there were no long waits on the course for burgers and dogs hot off the grill, and having fewer people at our Grand Reception allowed people to reach the food more easily and moving around during the reception was very smooth. It reminds us that we can often find good things even when bad things happen. In spite of the positives of a smaller field, we hope to return to 2019 levels so more people can enjoy being part of the largest one day Turfgrass Fundraiser in the world.

Silent Auction Chairs, *Donovan Maguigan* and *Josh Kopera*, headed up the Silent Auction and they had over 120 items available to bid on. *Matt Lindner*, *Mike Reed* and *Dave Schell* were there to help organize the auction, the 50/50 and the Mulligans tables but none of this, including registration would have been possible without our Executive Director, *Cece Peabody*, and her staff. Months of planning and organizing are the reasons that this day runs so smoothly.

Jim and Stacy took to the podium to express their sincere thanks to the attendees and to all of the sponsors below while Bruce thanked General Manager Tom Hurley, Chef Michael Weissaupt, Director of Golf George Deitz, Head Golf Professional Ryan Buckley, Retail Operations Manager Caitlin Flaherty, and especially Director of Grounds & Facilities Matt Willigan and Golf Course Superintendents Steve Saxe and Dennis Shea. They are a terrific team and are truly our partners in making the Classic special.

Continued on next page

Thanks to our 2021 Golf Classic Sponsors!

PREMIER

**BASF, BAYER, Burlingham Seeds,
Columbia River Seed/Columbia Seeds,
DLF Pickseed, Grass Roots, Landmark Turf
& Native Seed, Lebanon Turf, Mountain View
Seeds, Paige Electric Company, PBI Gordon
Corp., ProSeeds Marketing/Alliance Seed,
Scotts Miracle-Gro, SiteOne Landscape Supply,
Storr Tractor Company & Toro, Syngenta**

EAGLE

Barenbrug USA, FMC, Harrell's, NuFarm

BIRDIE

**Finch Services, GCSANJ Association & Founda-
tion, NJTA Association & Foundation,
Pennington Seed, Plant Food Company,
Rutgers, Center for Turfgrass Science**

PAR

**All Pro Horticulture, AMVAC, Borgata Hotel Ca-
sino & Spa, Brandt Consolidated, Brett Young
Seeds, Corteva Agriscience, Double 'D' Turf,
East Coast Sod & Seed, Helena, Dr. William
& Jane Meyer, MET GCSA, New Jersey Land-
scape Contractors Assn, Oregon Fine and Tall
Fescue Commission, Prime Source, Rutgers,
DCS, Rutgers, OCPE, TruGreen, Sacks & As-
sociates, Stephen Kay, GC Architect, Synatek
Solutions, Tri-State Turf Research Foundation,
Turco Golf, UPL NA**

HOLE

**Ampac Seed Company, Blue Mountain Seeds,
Brookrest Sod Farms, Cultivated Sod Grow-
ers Assn of NJ, Ewing Irrigation, F.M. Brown's
Sons Inc., George E. Ley Co, Jonathan Green,
Lewis Seed, Moghu USA, SavATree, Seeds Inc.,
007xl/777 Bentgrass-Rich Hurley**

GRAND RECEPTION

A-LIST

BREAKFAST

**Turfgrass Water Conservation & Alliance
Turf Merchants**

Please don't gloss over the sponsors listed because they are the reason the Classic is a success. They, in combination with our Par, Hole Sponsors, and golfers allow us to financially support the CTS in a manner unlike any other Turfgrass Program. They will remain the best because your dollars are there to support their every need. Let's keep supporting them by committing to attending and supporting the **2022 Rutgers Turfgrass Classic. It will once again be held at Fiddler's Elbow and the date is May 2, 2022.** Your friends at the CTS hope to see you there.

Special Format Results:

Rutgers Cup:

1st place- Syngenta

Rob Arnts, Sean Konsavich, Lee Kozsey, Rob Johnson (67)

Association Competition Results:

1st Place- Pocono Turfgrass Association

Tom Height, Jim Lanza, Les Lear, Duane Schell (58)

Most Room To Improve Place: NJTA

Don Kobayashi, Ron Luepke, Dr. Karen Plumley, Ping Zhang (70)

Forest Course

1st Place- Helena

Nick Adams, Lou Bettencourt, Bill Goodrich, Tim Gerzabek (57)

2nd Place- Harrell's

Robby Clemenzi, Jack Harrell, Matt Herman, Greg Nicoll (59 - MC)

River Course

1st Place- Rutgers CTS

Dr. Jeff Edwards, Dr. Richard Edwards, Dr. Richard Hurley, Lisa Jensen (54)

2nd Place- Grass Roots

Pat Dolan, Ken Kubik, Mark Miedler, John O'Keefe (57)

Meadow Course

1st Place- Helena

Jason Ale, Derek Carter, Charlie Clarke, Jackson Clarke (55)

2nd Place- Paige

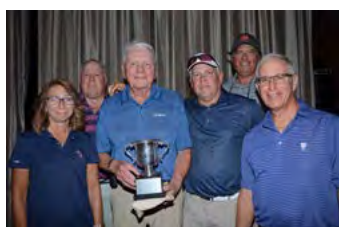
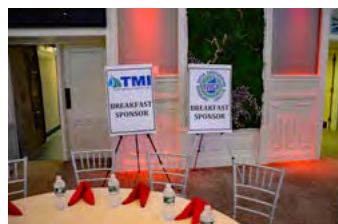
Bill Cote, Steve Heller, Joe Maucieri, Wade Slover (56)

Closest to the Pin Results

Armando Aparcio- 4ft 7ins, Mike Weber-10ft 11ins, Lisa Jensen- 24ft 9ins, Greg Goldstein- 10ft 2ins, Scott Rose- 3ft 2ins, Lisa Jensen- 10ft 0ins, Mike Hull- 1ft 11ins, Joe Kinlin 9ft 9ins.

Longest Drive Results

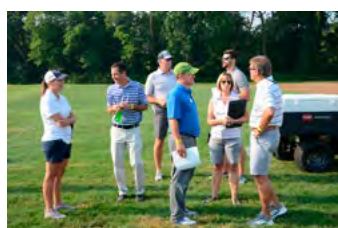
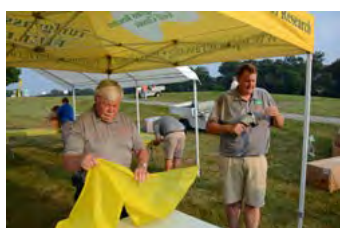
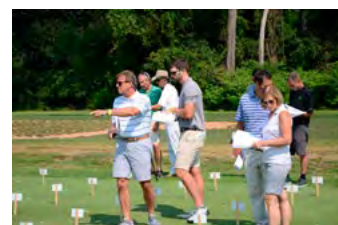
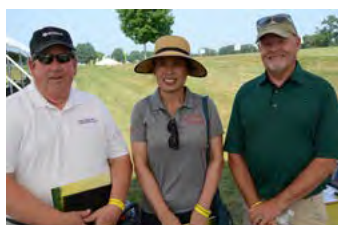
Nick Adams, Justin Flatow, Micah Gould, Derek Carter, Denise Smith



So many great pictures from our two events...a few snapshots from each.

Above: GOLF CLASSIC 2021, August 16th

Below: FIELD DAYS 2021, July 27th & 28th



GOLF SESSIONS



G. Rizzi



K. Sullivan



K. Bennett



K. Miller



G. Boring



J. Hreben



M. DeCosta



R. Gaussoin



C. Carson

TUESDAY, DECEMBER 7, 2021

GOLF SESSIONS 9:00 AM - 11:30 AM

- 9:00 - 9:30 Breakfast with the GCSANJ Board
 9:30 - 9:45 Chapter Awards
 9:45 - 10:45 Leading the Way with BMPs: What's New & How to Make an Impact *Gina Rizzi, President, ARCUS Marketing Group & Radius Sports Group*
 10:45 - 11:30 Developing A Facility BMP - A Panel Discussion
 • Moderator: *Michael Tardagno, Tamarack Golf Course*
 • *Jeremy Hreben, CGCS, Chapter President and GCSANJ BMP Chair*
 • *Gina Rizzi, President, ARCUS Marketing Group & Radius Sports Group*
 • *Dr. James Murphy, Director, Center for Turfgrass Science*
 • *Darrell Marcinek, CGCS, Director of Golf Maintenance, Somerset County Park Commission*



9:00 AM - 11:30 AM CORE SESSION - SEE PAGE 3

Concurrent Session - Credits: 5 CORE

11:30 AM - 1:00 PM All Attendees LUNCH

Sponsored by STORR TRACTOR COMPANY



TUESDAY, DECEMBER 7, 2021

GENERAL SESSION 1:00 - 4:00 PM

- 1:00 - 1:30 The Labor Shortage Update *NJ Dept of Labor Commissioner (Invited)*
 1:30 - 1:45 Economic Impact Study Results *Kevin Sullivan, Rutgers University*
 1:45 - 2:15 Keys to Overcoming Problematic Weeds
Dr. Matt Elmore, Rutgers University Credits: 3 - 3B
 2:15 - 2:30 NJTA Recognition Award: **Dr. Matthew Elmore**
 NJTA Hall of Fame Award: **Mark Kuhns**
 2:30 - 3:00 Neonics: Where are we today, and options for tomorrow
Keith Bennett, NJGIC & Dr. Albrecht Koppenhöfer, Rutgers University
 3:00 - 3:30 Celebration of the Career of **Dr. Bruce Clarke**
 Bruce will share a history of the industry's interactions with the RU Center for Turfgrass Science. Dr. James Murphy will conclude with thoughts on the future of the relationship as the new Director.
 3:30 - 4:00 Rutgers Plant Diagnostic Lab Update *Rich Buckley, Rutgers University*

TRADE SHOW & DINNER 4:00 PM - 7:30 PM

Grand Opening - Sponsored by SYNGENTA
 "Dine Around" - Sponsored by BASF
 Beverages - Sponsored by LABAR GOLF RENOVATIONS

WEDNESDAY, DECEMBER 8, 2021

GOLF SESSIONS 8:30 - 11:30 AM

- 7:00-8:30 - BY INVITE -Rutgers Turfgrass Advisory Board Breakfast
 Credit: 3 - 3B
 8:30 - 9:15 Baltusrol 2020 Revival - An In-Depth Look at a Championship Restoration *Greg Boring, Superintendent*
 9:15 - 9:45 Plant Diagnostic Lab Update *Sabrina Tirpak, Rutgers U*
 9:45 - 10:30 Improving Summer Performance of Poa With Plant Health Products *Dr. Bingru Huang, Rutgers University*
 10:30 - 11:00 Exploring the Next Generation of Golf Course Maintenance - Spray Drones *Kyle Miller, BASF*
 11:00 - 11:30 Exploiting Turf Physiological Strategies to Enhance Summer Stress Tolerance
Michelle DeCosta, University of Massachusetts

WEDNESDAY, DECEMBER 8, 2021

TRADE SHOW & LUNCH 11:30 AM - 2:30 PM

LUNCH Sponsored by TREE - TECH/SAVATREE • Credits: 3 - 3A
Sabrina Tirpak, Rutgers University

- 12:30 - 1:00 • (1-3A Credit) What's Buggin Your Boxwood?
 1:30 - 2:00 • (1-3A Credit) Spotlight on Spotted Lanternfly

GOLF SESSIONS 2:30 - 5:00 PM

Credit: 3 - 3B

- 2:30 - 3:00 Topdressing and Organic Matter Management
Dr. Roch Gaussoin, University of Nebraska
 3:00 - 3:30 Budgeting and Planning for Labor in this difficult market
Chris Carson, Echo Lake Country Club
 3:30 - 4:00 Physiology & Management for Minimizing Winter and Disease Stresses of Turf *Michelle DeCosta, University of Massachusetts*
 4:00 - 4:30 Weeds in Naturalized Areas *Dr. Matt Elmore, Rutgers University*
 4:30 - 5:00 Plant Defense Activators: What They Are and How They Control Turfgrass Diseases *Dr. Bruce Clarke, Rutgers University*

THURSDAY, DECEMBER 9, 2021

RUTGERS SESSIONS 8:30 AM - NOON

Credits: 3 - 3B

- 8:30 - 9:00 In With the New: BMPs for Renovating Fairways to More Sustainable Creeping Bentgrass Varieties
John Inguagiatto, University of Connecticut
 9:00 - 9:30 Development of Championship Quality Bentgrasses
Dr. Stacy Bonos, Rutgers University
 9:30 - 10:00 Turfgrass Pest and Environmental Stresses; Monitoring with Robots/Drones
Dr. Bingru Huang & Dr. Phillip Vines, Rutgers University
 10:00 - 10:15 BREAK
 10:15 - 10:45 How to Develop a Fungicide Program that is Efficacious and Environmentally Sound
Dr. Bruce Clarke, Rutgers University
 10:45 - 11:15 Traveling the World to Find the Perfect Grass
Dr. William Meyer, Rutgers University
 11:15 - 12:00 PM Organic Matter Management: What Do We Need to Know *Dr. Roch Gaussoin, University of Nebraska and Dr. Jim Murphy, Rutgers University*

THURSDAY, DECEMBER 9, 2021

CORE SESSION 1:00-3:00 PM

- 1:00 - 3:00 CORE Session Credits: 4 CORE *Rick Fletcher, Nufarm*
 Using Chemistry Properly - A discussion of Best Management Practices to Ensure Proper Use and Activity of the Chosen Product

This presentation will discuss the various factors that you control before and during application that can lead to a successful treatment result. Also presented will be a recent new product registration for Canada with a brief overview of features and benefits for each.

OPTIONAL SESSION: ProFACT 1:00 - 4:00 PM

- Professional Fertilizer Application Certification & Training
 1:00 - 2:30 TRAINING Credits: 3 ProFACT
 SPANISH or ENGLISH: (2 separate rooms)
 Prepare for the ProFACT Fertilizer applicator's exam or get credits - Spanish or English.
 Spanish: *Dr. Raul Cabrera, Rutgers University*
 English: *Dr. Jim Murphy, Rutgers University*
 2:30 - 4:00 CERTIFICATION EXAM (\$90 Exam Fee)
 SPANISH or ENGLISH: (2 separate rooms)
 Spanish: *Dr. Raul Cabrera, Rutgers University*
 English: *Dr. Jim Murphy, Rutgers University*

LAWN & LANDSCAPE SESSIONS



S. Bross



M. Reed



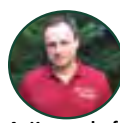
M. Elmore



S. Bonos



P. Vines



A. Koppenhofer



S. Tirpak



J. Inguagiato



R. Buckley

TUESDAY, DECEMBER 7, 2021

CORE SESSION 9:00 - 11:30 AM & LUNCH

Credits: 5 CORE

- 8:55 - 9:00 AM Introduction and NJTA Annual Meeting
- 9:00 - 10:30 AM Pesticide Jeopardy Game Show & Prizes
Michael Reed, Synatek Solutions
- 10:30 - 11:30 AM NJDEP Update: What You Need to Know to Stay in Compliance *Stephen Bross, NJDEP*

11:30 AM - 1:00 PM All Attendees LUNCH

Sponsored by STORR TRACTOR COMPANY

Restaurants on Casino Floor



TUESDAY, DECEMBER 7, 2021

GENERAL SESSION 1:00 - 4:00 PM

Credits: 3 - 3B

- 1:00 - 1:30 The Labor Shortage Update *NJ Dept of Labor Commissioner (Invited)*
- 1:30 - 1:45 Economic Impact Study Results *Kevin Sullivan, Rutgers University*
- 1:45 - 2:15 Keys to Overcoming Problematic Weeds
Dr. Matt Elmore, Rutgers University
- 2:15 - 2:30 NJTA Recognition Award: Dr. Matthew Elmore
- 2:30 - 3:00 NJTA Hall of Fame Award: Mark Kuhns
- 2:30 - 3:00 Neonics: Where are we today, and options for tomorrow
Keith Bennett, NJGIC & Albrecht Koppenhöfer, Rutgers University
- 3:00 - 3:30 Celebration of the Career of Dr. Bruce Clarke
Bruce will share a history of the industry's interactions with the RU Center for Turfgrass Science. Dr. James Murphy will conclude with thoughts on the future of the relationship as the new Director.
- 3:30 - 4:00 Rutgers Plant Diagnostic Lab Update *Rich Buckley, Rutgers University*

TRADE SHOW & DINNER 4:00 PM - 7:30 PM

Grand Opening - Sponsored by SYNGENTA

"Dine Around" - Sponsored by BASF

Beverages - Sponsored by LABAR GOLF RENOVATIONS

WEDNESDAY, DECEMBER 8, 2021

LAWN & LANDSCAPE 8:30 - 11:30 AM

- 8:30 - 9:30 Diagnostic Tips for the Problem Lawn *Rich Buckley, Rutgers University*
- 9:30 - 10:15 Integrated Management of False-Green Kyllinga and New Weed Issues *Dr. Matt Elmore, Rutgers University*
- 10:15 - 11:00 Nutsedge, Knotweed, and Other Nasty Weeds
Dr. Roch Gaussoin, University of Nebraska
- 11:00 - 11:30 Turf Diseases: Taking Control using Management and Mowing Strategies
John Inguagiato, University of Connecticut

Credits: 5 - 3B

WEDNESDAY, DECEMBER 8, 2021

TRADE SHOW & LUNCH 11:30 AM - 2:30 PM

LUNCH Sponsored by TREE - TECH/SAVATREE • Credits: 2 - 3A

Sabrina Tirpak, Rutgers University

- 12:30 - 1:00 • (1-3A Credit) What's Buggin Your Boxwood?
- 1:30 - 2:00 • (1-3A Credit) Spotlight on Spotted Lanternfly

LAWN & LANDSCAPE 2:30-5:00 PM

Credits: 3 - 3B

- 2:30 - 3:00 Turf Physiology 101: Strategies for Dealing with the Droughts and Deluges of Summer
Michelle DeCosta, University of Massachusetts
- 3:00 - 3:30 Managing Gray Leaf Spot on the Home Lawn
Dr. Phillip Vines, Rutgers University
- 3:30 - 4:00 Surface Insect Management Beyond Neonics
Dr. Albrecht Koppenhöfer, Rutgers University
- 4:00 - 4:30 ABC's of Biofungicides in Turfgrass Landscapes
John Inguagiato, University of Connecticut
- 4:30 - 5:00 You Should Test Those Soils!
Dr. Stephanie Murphy and Dr. Jim Murphy, Rutgers University

ALLIED SESSIONS

IRRIGATION ASSOCIATION OF NEW JERSEY



Sessions in the Central Conference Center

Lower Level, Rooms 3 & 4

Wednesday, December 8, 2021

8:00 AM - NOON Session 1

NOON - 1:00 PM Lunch

1:00 PM - 5:00 PM Session 2

Call to Register: (973) 850-3366

THURSDAY, DECEMBER 9, 2021

BUCKLEY'S BOOT CAMP 8:30 AM - NOON

Richard Buckley returns for this year's edition of his 'boot camp', where he will share important data in a lively and straight-shooting manner. Richard is consistently rated as one of our most popular speakers, and this session is sure to be both useful and entertaining.

Credits: 3 - 3A (8:30 - 9:45) & 4 - 3B (10:00 - 11:45)

- 8:30 - 9:45 Not Your Average Disease: Atypical Pathogens in Landscape Plants
- 9:45 - 10:00 BREAK
- 10:00 - 11:45 Basic Turf Disease: Pick Your Best Defense
- 12:00 - 1:00 LUNCH ON YOUR OWN

THURSDAY, DECEMBER 9, 2021

CORE SESSION 1:00 - 3:00 PM

- 1:00 - 3:00 CORE Session Credits: 4 CORE *Rick Fletcher, Nufarm*
Using Chemistry Properly - A discussion of Best Management Practices to Ensure Proper Use and Activity of the Chosen Product

This presentation will discuss the various factors that you control before and during application that can lead to a successful treatment result. Also presented will be a recent new product registration for Canada with a brief overview of features and benefits for each.

OPTIONAL SESSION: ProFACT 1:00 - 4:00 PM

- Professional Fertilizer Application Certification & Training
- 1:00 - 2:30 TRAINING Credits: 3 ProFACT
SPANISH or ENGLISH: (2 separate rooms)
Prepare for the ProFACT Fertilizer applicator's exam or get credits - Spanish or English.
Spanish: *Dr. Raul Cabrera, Rutgers University*
English: *Dr. Jim Murphy, Rutgers University*
- 2:30 - 4:00 CERTIFICATION EXAM (\$90 Exam Fee)
SPANISH or ENGLISH: (2 separate rooms)
Spanish: *Dr. Raul Cabrera, Rutgers University*
English: *Dr. Jim Murphy, Rutgers University*

SPORTS FIELDS SESSIONS



T. DelValle



R. Cabrera



B. Clarke



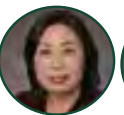
J. Olszyk



B. Park



B. Meyer



B. Huang



J. Murphy



R. Fletcher

TUESDAY, DECEMBER 7, 2021

CORE SESSION 9:00 - 11:30 AM & LUNCH

Credits: 5 CORE

- 8:55 - 9:00 AM Introduction and NJTA Annual Meeting
- 9:00 - 10:30 AM Pesticide Jeopardy Game Show & Prizes
Michael Reed, Synatek Solutions
- 10:30 - 11:30 AM NJDEP Update: What You Need to Know to Stay in Compliance
Stephen Bross, NJDEP

11:30 - 1:00 All Attendees LUNCH
Sponsored by
STORR TRACTOR COMPANY

Restaurants on Casino Level



TUESDAY, DECEMBER 7, 2021

GENERAL SESSION 1:00 - 4:00 PM

Credits: 3 - 3B

- 1:00 - 1:30 The Labor Shortage Update *NJ Dept of Labor Commissioner (Invited)*
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"Dine Around" - Sponsored by BASF

Beverages - Sponsored by LABAR GOLF RENOVATIONS

WEDNESDAY, DECEMBER 8, 2021

SPORTS FIELDS SESSION 7:30 - 11:30 AM

Credits: 4 - 3B • 4 - 13

- 7:30 - 8:30 'Early Bird' Sports Field Managers Assn of NJ
Networking Roundtable
- 8:30 - 9:00 Sports Fields and Grounds IPM: The Year in Review
Brad Park, Rutgers University
- 9:00 - 9:30 SFMANJ Annual Business Meeting & Awards
- 9:30 - 10:30 Integrated Pest Management (IPM) Strategies to Address Weed Populations on School and Municipal Sports Fields
Tanner DelValle, Penn State Extension
- 10:30 - 11:30 Sports Field and Integrated Pest Management at Players Development Academy
Jeff Olszyk, PDA



WEDNESDAY, DECEMBER 8, 2021

TRADE SHOW & LUNCH 11:30 AM - 2:30 PM

LUNCH Sponsored by TREE - TECH/SAVATREE • Credits: 2 - 3A

Sabrina Tirpak, Rutgers University

- 12:30 - 1:00 • (1-3A Credit) What's Buggin Your Boxwood?
- 1:30 - 2:00 • (1-3A Credit) Spotlight on Spotted Lanternfly

SPORTS FIELDS SESSION 2:30 - 5:00 PM

Credits: 4 - 3B • 4 - 13

- 2:30 - 3:00 The STMA BMP Document and Why it is Important for Your Sports Field Facility
Zack Holm, Central Park Conservancy
- 3:00 - 4:00 Implementing IPM for High School Sports Fields and Grounds
Mike Nicotra, Woodstown-Pilesgrove Regional Board of Education
- 4:00 - 5:00 School and Municipal IPM Methods: Tough to Control Weeds on Sports Fields
Dr. Roch Gaussoin, University of Nebraska

THURSDAY, DECEMBER 9, 2021

CORE SESSION 1:00 - 3:00 PM

12:00 - 1:00 LUNCH ON YOUR OWN

1:00 - 3:00 CORE Session Credits: 4 CORE

Rick Fletcher, Nufarm

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This presentation will discuss the various factors that you control before and during application that can lead to a successful treatment result. Also presented will be a recent new product registration for Canada with a brief overview of features and benefits for each.



Early Registration Ends on Monday, November 8th!
Register Today! Use Form or Online: www.njturfgrass.org

THURSDAY, DECEMBER 9, 2021

OPTIONAL SESSION: ProFACT 1:00 - 4:00 PM

Professional Fertilizer Application Certification & Training

- 1:00 - 2:30 TRAINING Credits: 3 ProFACT
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Prepare for the ProFACT Fertilizer applicator's exam or get credits - Spanish or English.
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English: Dr. Jim Murphy, Rutgers University

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SPANISH or ENGLISH: (2 separate rooms)
Spanish: Dr. Raul Cabrera, Rutgers University
English: Dr. Jim Murphy, Rutgers University



GREEN EXPO 2021

New Jersey Turfgrass Association (NJTA) proudly presents the New Jersey GREEN EXPO Turf & Landscape Conference, in partnership with the Golf Course Superintendents Association of NJ (GCSANJ), in cooperation with Rutgers University/School of Environmental and Biological Sciences (SEBS), Sports Field Managers Association of NJ (SFMANJ), and NJ Green Industry Council (NJGIC). Online: WWW.NJTURFGRASS.ORG

ATTENDEE REGISTRATION • Tues, December 7 – Thurs, December 9, 2021 • The BORGATA Hotel • Atlantic City, NJ

ATTENDEE INFORMATION. USE FOR ONE ATTENDEE. PRINT CLEARLY. DUPLICATE FOR MORE ATTENDEES.

Date _____

COMPANY _____

ATTENDEE NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

PHONE _____ FAX _____

NJ PESTICIDE LICENSE # (Put 'X' or N/A if not applicable) _____ DATE OF BIRTH (MM-DD-YYYY): // ____ // ____ // ____ // ____

*** EMAIL REQUIRED: Confirmation by E-mail Only**

EARLY REGISTRATION CHOICES & FEES

CUT OFF DATE: Monday, November 8, 2021

After this date, only OnSite Registration is available with increased prices.

Check if: ☐ FIRST TIME ATTENDEE There is NO Trade Show on Thursday
 Member of Which ASSN? ☐ NJTA ☐ GCSANJ ☐ SFMANJ
☐ NJLCA ☐ IANJ ☐ NJNLA

Your ASSN MEMBERSHIP WILL BE VERIFIED.

Join NJTA today & Pay MEMBER Fee.

	MEMBER Fees for NJTA & Allied Assns	NON- MEMBER Fees	TOTAL FEES
THREE (3) DAYS: Education, Trade Show, Food Tuesday, Wednesday, and Thursday *NON-MEMBER Fee includes (1) \$95 Membership 2022	\$ 245	\$ 360* (\$265+95)	\$
TWO (2) DAYS: Education, Trade Show, Food Circle Days: TUES WEDS THURS *NON-MEMBER Fee includes (1) \$95 Membership 2022	\$ 195	\$ 310* (\$215+95)	\$
ONE (1) DAY: Education, Trade Show, Food Circle Which Day: TUES WEDS THURS	\$ 145	\$ 195	\$
TRADE SHOW ONLY: Food • Trade Show Sessions ONLY Spouse: If need education, sign up as Attendee. If no education, use Trade Show option.			
BOTH TUES AND WEDS	\$ 125	\$ 145	\$
TUES OR WEDS Circle Day: TUES WEDS	\$ 95	\$ 115	\$

OPTIONAL: ProFACT FERTILIZATION CERTIFICATION: Thursday PM

Select 1 or Both: ☐ Training (No Charge) • ☐ Exam @ \$90 \$ _____

TOTALS: REGISTRATIONS & MEMBERSHIP

NJTA Membership 2022 \$ _____

Registration Fees \$ _____

PROFACT Fee (Optional) \$ _____

TOTAL FEES DUE \$ _____

Select Payment Type: Please Print Clearly.

☐ Check. Check Number # _____

☐ Purchase Order # _____ (Include PO paperwork)

☐ Which Credit Card? _____ Visa _____ MasterCard _____ AMEX

Card No. // ____ // ____ // ____ // ____ // ____ // ____ // ____

Expiration Date (Month/Year) // ____ // ____ // ____ // ____

Security Code*: // ____ // ____ // ____ // ____ *3 OR 4 digit security number on card.

Billing Address (if different) _____ Zip _____

PRINT Cardholder's Name _____

X Signature _____

2022 NJTA MEMBERSHIP

☐ RENEW ☐ NEW Membership Year: January 1, 2022 - December 31, 2022

Join NJTA today and pay Member Fee for Expo.

☐ BUSINESS Partners (Manufacturers/Suppliers/Sod Producers)
 (1 to 4 Names from Same Company) \$295.00

☐ TURFGRASS Partners (Golf Courses/Landscape/Schools/Parks, Etc)
 (1 to 3 Names from Same Company) \$225.00

☐ INDIVIDUAL (1) Member (Inc. with 2 or 3 day Non-Member Reg) \$ 95.00

1 - NAME _____

1 - Email _____

2 - NAME _____

2 - Email _____

3 - NAME _____

3 - Email _____

4 - NAME _____

4 - Email _____

Select Which Category BEST fits Your Business:

TURFGRASS: ☐ Golf Course ☐ Lawn Care Applicator

☐ Landscape/Lawn Maintenance ☐ Cemetery ☐ Irrigation

☐ Parks & Recreation ☐ Schools & Athletic Fields ☐ Architect

BUSINESS: ☐ Manufacturer or Supplier ☐ Sod Producer

MEMBERSHIP Subtotal \$ _____

[\$95 Membership Included with Two or Three Day NON-MEMBER Fee]

CHECK: Make Payable to NJTA

CREDIT CARD: Fax to 973.812.6529 • Online - www.njturfgrass.org

Mail to: **NEW JERSEY TURFGRASS ASSOCIATION**

25 US Hwy 46 W, Wayne, New Jersey 07470-6801

Questions? Call: (973) 812-6467

Web: www.njturfgrass.org • Email: execdirector@njturfgrass.org

Registration form at: www.njturfgrass.org

Federal Tax ID #: 23-7453656

HOTEL RESERVATIONS Call 609-317-1000

• **The BORGATA HOTEL: \$105.00 plus taxes Room Rate**

Use Group Code **GBTRF21** for The Borgata Classic Rooms.

• **The WATER CLUB: \$125.00 plus taxes Room Rate**

Use Group Code **GTWTG21** for The Water Club Rooms.

Cut-off date: Monday, November 8, 2021

Reservations made after this date are based on space availability and prevailing hotel rates.

Final Deadline Date for EARLY Registration is Monday, November 8, 2021. After this date, only ONSITE Registration accepted.

Cancellations must be in writing and received prior to November 8, 2021, and will be assessed a \$75 cancellation/processing fee. NO REFUNDS granted after November 8, 2021.

Rev. 9/8/21 Register ONLINE: www.njturfgrass.org • MAIL/FAX to GREEN EXPO Office • Keep Copy for your Records •

Date Received _____

Meet the 2021 NJTA Board of Directors



Rob Johnson
President
Fisher & Son



Matt Lindner
Vice President
SavATree



Jason Osterhoudt
Secretary
Metuchen Golf & Country Club



Matt Sweatlock
Treasurer
Cedar Park Cemetery



Dave Schell
Foundation President & NJTA Past President
BASF



Shaun Barry
Golf Classic Chair



Marney Stauffer
Director
Corteva Agriscience



Michael Reed
Director
SynaTek



Tracy Wadhams
Field Days Chair
Traywood LLC



Justin Shield
Director
Down to Earth Landscaping



Craig Tolley
Director
County College of Morris



Chris Carson
Expo Chair
Echo Lake Country Club



Donovan Maguigan
Director
Spingdale Golf Club



Josh Kopera
Director
Harrell's



Aaron Kurdyla
Director
Garden State Landscapes

Serving on the Board of Directors of the New Jersey Turfgrass Association is very rewarding.

We welcome you to become more involved by joining a committee for one of our events - Golf Classic, Field Days, or Green Expo.



Cece Peabody, MAT, CMP
Executive Director
NJTA / NJTF



Dr. Bruce Clarke
Advisor
Rutgers University



Dr. James Murphy
Advisor
Rutgers University

If you have interest or questions, please reach out to any of our board members or our Executive Director.
execdiretor@njturfgrass.org

Thanks!

2021 EVENTS

**Tuesday, December 7, 2021 -
Thursday, December 9, 2021**

*46th Annual Green Expo
Turf & Landscape Conference
The Borgata Hotel & Casino
Atlantic City, NJ*

2022 EVENTS

**Monday, May 2, 2022
Rutgers Turfgrass Research**

GOLF CLASSIC

**Fiddler's Elbow Country Club
Bedminster, NJ**

Tuesday, July 26, 2022

**Rutgers Turfgrass Research
FIELD DAY 1 (Golf & Fine Turf)**

Wednesday, July 27, 2022

**FIELD DAY 2 (Lawn, Landscape &
Sports Fields)**

**Tuesday, December 6, 2022 -
Thursday, December 8, 2022
GREEN EXPO**

*Turf & Landscape Conference
The Borgata Hotel & Casino
Atlantic City, NJ*

Rutgers Extension Offices & Numbers

RCE of Atlantic County	(609) 625-0056
RCE of Bergen County	(201) 336-6780
RCE of Burlington County	(609) 265-5050
RCE of Camden County	(856) 216-7130
RCE of Cape May County	(609) 465-5115
RCE of Cumberland County	(856) 451-2800
RCE of Essex County	(973) 228-2210
RCE of Gloucester County	(856) 307-6450
RCE of Hudson County	(201) 915-1399
RCE of Hunterdon County	(908) 788-1339
RCE of Mercer County	(609) 989-6830
RCE of Middlesex County	(732) 398-5260
RCE of Monmouth County	(732) 431-7260
RCE of Morris County	(973) 285-8300
RCE of Ocean County	(732) 349-1246
RCE of Passaic County	(973) 305-5740
RCE of Salem County	(856) 769-0090
RCE of Somerset County	(908) 526-6293
RCE of Sussex County	(973) 948-3040
RCE of Union County	(908) 654-9854
RCE of Warren County	(908) 475-6505

*Please notify the NJTA office if any of the
above numbers have changed. Thank you.
973-812-6467 • execdirector@njturfgrass.org*



clippings

2021 NJTA Board of Directors

- Rob Johnson, President
- Matt Lindner, Vice President
- Jason Osterhoudt, Secretary
- Matt Sweatlock, Treasurer
- Cece Peabody, MAT, CMP, Executive Director
- Dave Schell, Foundation President
- Shaun Barry, Golf Classic Chairman
- Chris Carson, Green Expo Chairman
- Josh Kopera, Director
- Aaron Kurdyla, Director
- Donovan Maguigan, Director
- Justin Shield, Director
- Marney Stauffer, Director
- Mike Reed, Director
- Craig Tolley, Director
- Tracy Wadhams, Director
- Dr. Bruce Clarke, Advisor
- Dr. Jim Murphy, Advisor

New Jersey Turfgrass Association

25 US Highway 46 W • Wayne, NJ 07470-6801

Phone (973) 812-6467 • Fax (973) 812-6529

execdirector@njturfgrass.org • www.njturfgrass.org

Plant Diagnostic Laboratory

And Nematode Detection Service

provides accurate and timely plant diagnoses:

- ◆ Disease and Insect Pests
- ◆ Plant and Weed Identification
- ◆ Insect Identification
- ◆ Fungus and Mold Identification
- ◆ Nematode Assay
- ◆ Virus Testing
- ◆ Fungal Endophyte Screening
- ◆ Pesticide Resistance Screening
- ◆ Other Services Available by Contract

<http://njaes.rutgers.edu/plantdiagnosticlab/> or call
732-932-9140 or email clinic@njaes.rutgers.edu

Mailing address:

P.O. Box 550, Milltown, NJ 08850-0550

Physical location:

Ralph Geiger Turfgrass Education Center
20 Indyk-Engel Way, North Brunswick 08902

RUTGERS

New Jersey Agricultural
Experiment Station

Soil Testing Laboratory

performs chemical and mechanical analyses:

- ◆ Landscape - fertility, suitability, topsoil evaluation
- ◆ Farm - fertility, pre-sidedress nitrate, full farm
- ◆ Organic Media - greenhouse media, compost
- ◆ Sports Turf - fertility, sand-based root zone
- ◆ Technical - permeability and ecological
- ◆ Individual / Specialized Tests
- ◆ Irrigation Water - pH, salts, nitrate-nitrogen, phosphorus, iron

<http://njaes.rutgers.edu/soiltestinglab/> or call
848-932-9295 or email soiltest@njaes.rutgers.edu
57 Rt. 1, New Brunswick, 7:30 am to 5 pm weekdays.