

New Jersey Green Expo – Turf and Landscape Conference

Trump Taj Mahal Casino-Resort, Atlantic City, NJ

2011 Sports Field Managers Expo Program

TUESDAY, DECEMBER 6, 2011 . . .

- 1:00 – 1:45 **Low impact pesticides to control weeds on school grounds**
Dr. Douglas Linde, Delaware Valley College
- 1:45 – 2:30 **White grub control strategies for school grounds using entomopathogenic nematodes**
Dr. Albrecht Koppenhofer, Rutgers University
- 2:30 - 3:00 **Controlling turfgrass diseases in a school environment**
Steve McDonald, Turfgrass Disease Solutions, LLC
- 3:00 – 4:00 **Sports field management in accordance with the NJ School IPM Law**
Rich Watson, Pine Hill Schools
- 4:00 – 7:00 **Trade show**

WEDNESDAY DECEMBER 7, 2011 . . .

Wednesday AM

- 7:30 - 8:30 **Early bird sports field managers**
Networking roundtable
- 8:30 – 9:30 **Annual Business Meeting with SFMANJ Legislative Update**
- 9:30 - 10:30 **Practical solutions to failed sports fields**
Dr. Norm Hummel, Hummel & Co., Inc.
- 10:30-11:30 **Maintenance of a synthetic infill field**
Shawn Mahonski, Towson University

Wednesday PM

- 2:30 – 3:30 **Research-based turfgrass variety selection**
Brad Park, Rutgers University
- 3:30 – 5:00 **Doing more with less: Surviving the Problem**
Panel Moderator: Don Savard, CSFM, CGM
Tom Carter, Purchasing Manager, Cherry Hill Public Schools
Tom O'Donnell, Director of Buildings and Grounds, Pine Hill Public Schools
Brad Pastrick, Sports Field Manager, North Brunswick Parks
Bill Foelsch, Director of Parks and Recreation, Morris Township

5. The fertilizer consists of manipulated animal or vegetable manure sources. In this case, phosphorus can be included if no more than 0.25 pound of phosphorus per 1,000 sq. ft. is applied, when used according to instructions on the container.

- Stipulates that fertilizer bag label language follows AAPCO standard for turf fertilizer label to avoid the issue of a NJ only turf fertilizer label.
- Establishes buffers. Fertilizer containing nitrogen or phosphorus can not be applied to turf within 25 feet of any waterbody, except where a drop spreader, rotary spreader with a deflector, or targeted spray liquid is used, then the buffer may be reduced to 10 feet. A professional applicator may apply one "rescue treatment" annually to turf in a buffer as per rules above.
- Sets fines for noncompliance: \$500 fine for the 1st offense and up to \$1000 for the 2nd and each subsequent offense for professional applicators. Municipalities may set fines for noncompliance by residents (homeowners).
- Exempts commercial farms and golf courses, except that no person, other than a certified professional fertilizer applicator or a person trained and supervised by the certified fertilizer applicator, may apply fertilizer to a golf course.

When will specific parts of the law go into effect?

- Effective Immediately: Sections 1: Definitions; Section 2: Prohibited fertilizer applications when: raining, on impervious surfaces, before March 1st or after December 1st or any time ground is frozen, and Section 9: Authorization for DEP in consultation with Department of Agriculture to adopt rules.
- Effective January 5, 2012 -One (1) year from date of signing, the bill will go into effect requiring: All professionals to be certified; Setting limits of nitrogen content to be used by consumers and professionals and banning the use of phosphorous without soil test.
- January 5, 2013 –Section 11 (label and content requirements) shall take effect two (2) years after the date of signing outlawing fertilizer products that do not meet the new content standards set by the law.

When will the certification program be available?

- A model for the certification program has been selected and stakeholder meetings are underway to finalize the details of the program by the end of June 2011.
- The proposed program will be an online auto-tutorial format for training. The certification test will also be available online with an automated registry into the publicly available online list of certified fertilizer applicators (as required by the law).
- The plan is to have a functional online certification program by fall 2011. Stay tuned - more news to follow.

Questions or Comments about this topic?

Visit the NJAES Soil Testing Lab at
<http://njaes.rutgers.edu/soiltestinglab/>
or Frequently Asked Questions at the FAQ website
<http://snyderfarm.rutgers.edu/fertilizerlawFAQ.html>

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