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2013 Wheat & Barley Trial Results:
[www.mdcrops.umd.edu/wheat/2013 Maryland Wheat and Barley Trials.pdf](http://www.mdcrops.umd.edu/wheat/2013%20Maryland%20Wheat%20and%20Barley%20Trials.pdf)

Agriculture in Maryland Maryland Public Broadcasting

Tuesday, November 19, 2013, 7:00 p.m.
 On MPT



Maryland Public Television and the Maryland Department of Agriculture is hosting a series of programs about agriculture in Maryland that will premier on Maryland Public Television (HD) on Tuesday, November 19 at 7:00 p.m. All 13 segments of the series will air on Tuesday nights at 7:00 p.m. and then be repeated on MPT2 as follows:

- Thursdays at 11:30 p.m.
- Sundays at 6:00 a.m.
- Fridays at 6:00 p.m.

The program will run for thirteen weeks, rest for thirteen weeks, repeat for thirteen weeks, rest for thirteen weeks and then possibly have a premiere for season 2 in November 2014.

The Maryland Farm Bureau has posted a 3-minute promotion for the series on YouTube: <http://www.youtube.com/watch?v=7mxMtCuFtw&feature=youtu.be>

Fall Soil Nitrate Test (FSNT)

(by Joe Dawkins, UME Nutrient Management Advisor, Kent & Queen Anne's Co.)

Regulations effective October 2012 require that farmers who plant wheat or barley for grain production must test for soil nitrate concentration before they may apply nitrogen in the fall. The Fall Soil Nitrate Test (FSNT) is a test that measures the concentration of nitrate in the soil as an indicator of whether a fall nitrogen application is needed at the time of planting wheat or barley.

Soils can be tested for nitrate concentration by most soil testing laboratories. Many private-sector nutrient management consultants and nutrient management advisors in each University of Maryland Extension office are equipped to analyze soil samples for nitrate using a field-based meter. Please contact your advisor to schedule a FSNT.

*Information was retrieved by <http://extension.umd.edu/learn/ebr-15-fall-soil-nitrate-test-fsnt>

For additional information please contact your local extension office or the website listed above.

See table on Page 3 for thresholds for field-based analysis vs. laboratory grade analytical equipment.

UPCOMING EVENTS

SEPTEMBER 2013

Sept. 3, 2013

Grain Marketing, 6:30 a.m., Sudlersville Methodist Church Hall, 103 N. Church Street, Sudlersville, MD. \$10 breakfast buffet.

Sept. 4, 2013

Crop Insurance Conference, 9:00 a.m. – 3:00 p.m., Loews Hotel, Annapolis, MD.

Sept. 13, 2013

MDA's Pesticide Container Recycling Collection Date, 9:00 a.m. to 3:00 p.m., Nicholson Transfer Facility on Earl Nicholson Rd., Chestertown, MD.

Sept. 17, 2013

Grain Marketing, 6:30 a.m., Sudlersville Methodist Church Hall, 103 N. Church Street, Sudlersville, MD. \$10 breakfast buffet.

Sept. 28, 2013

Discover Your Woods (Forest Landowner Workshop & Walking Tour) 9:00 a.m.—12:30 p.m., Abend Family Forest in Dorchester Co., \$10 per person/\$15 per family includes lunch. Pre-register at www.forestryforthebay.org/discover_woodlands.cfm Sessions also being held in St. Mary's Co. (9/21), Baltimore Co. (10/5) and Allegany Co. (10/12). Registration limited to 50 for each tour. All workshops rain or shine. Dress for the weather and wear sturdy shoes.

OCTOBER 2013

Oct. 1, 2013

Grain Marketing, 6:30 a.m., Sudlersville Methodist Church Hall, 103 N. Church Street, Sudlersville, MD. \$10 breakfast buffet.

Oct. 8, 2013

Bermudagrass for High Animal Use Areas Training 9:00 a.m.—4:00 p.m. (light rain or shine, lunch on your own)
Howard County Fairgrounds. Course provides 4.5 CEU's for Certified Conservation Planners. RSVP by 9/27 to 301-504-8743; rjay.ugiansky@md.usda.gov

Oct. 19, 2013

Bermudagrass for High Animal Use Areas Training 9:00 a.m.—4:00 p.m. (light rain or shine, lunch on your own)
University of Maryland Eastern Shore. Course provides 4.5 CEU's for Certified Conservation Planners. RSVP by 9/27 to 301-504-8743; rjay.ugiansky@md.usda.gov

Oct. 15, 2013

Grain Marketing, 6:30 a.m., Sudlersville Methodist Church Hall, 103 N. Church Street, Sudlersville, MD. \$10 breakfast buffet.

Oct. 29, 2013

Grain Marketing, 6:30 a.m., Sudlersville Methodist Church Hall, 103 N. Church Street, Sudlersville, MD. \$10 breakfast buffet.



NOVEMBER 2013

Nov. 6, 2013

Estate Planning Workshop Chesapeake College, Wye Mills. More info to follow in up-coming *Agline* newsletters.

Nov. 12, 2013

Grain Marketing, 6:30 a.m., Sudlersville Methodist Church Hall, 103 N. Church Street, Sudlersville, MD. \$10 breakfast buffet.

Nov. 13, 2013

Private Pesticide Applicators Training, 5:00—6:30 p.m., Cecil Co. Extension Office, 200 Chesapeake Blvd., Ste. #1500, Elkton, MD. Call 410-996-5280 to register. Stop by the office to pick up your FREE study materials.

Nov. 14, 2013

Ag Leasing Workshop in Cecil County. Check upcoming *Agline* issues for more information!

Nov. 15, 2013

Harvest Breakfast, 7:00 a.m., Queen Anne's County 4-H Park, Centreville, MD.

Nov. 26, 2013

Grain Marketing, 6:30 a.m., Sudlersville Methodist Church Hall, 103 N. Church Street, Sudlersville, MD. \$10 breakfast buffet.

Nov. 26, 2013

Private Pesticide Applicators Exam, 6:00—9:00 p.m., Cecil Co. Extension Office, 200 Chesapeake Blvd., Ste. #1500, Elkton, MD. Call 410-996-5280 to register.

DECEMBER 2013

Dec. 3, 2013

Ag Leasing Workshop, Chesapeake College Check upcoming *Agline* issues for more information!

Dec. 4, 2013

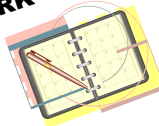
Ag Outlook & Policy Conference Loews Hotel, Annapolis, MD. Details in upcoming *Agline* issues.

Save the date for the upcoming **Agricultural Outlook and Policy Conference** to be held **December 4, 2013** at the Loews Hotel, 126 West Street, Annapolis, MD sponsored by the Center for Agricultural and Natural Resource Policy.

REMINDER!!!

Continue to visit and support your local Farmer's Market!

MARK THE DATE!

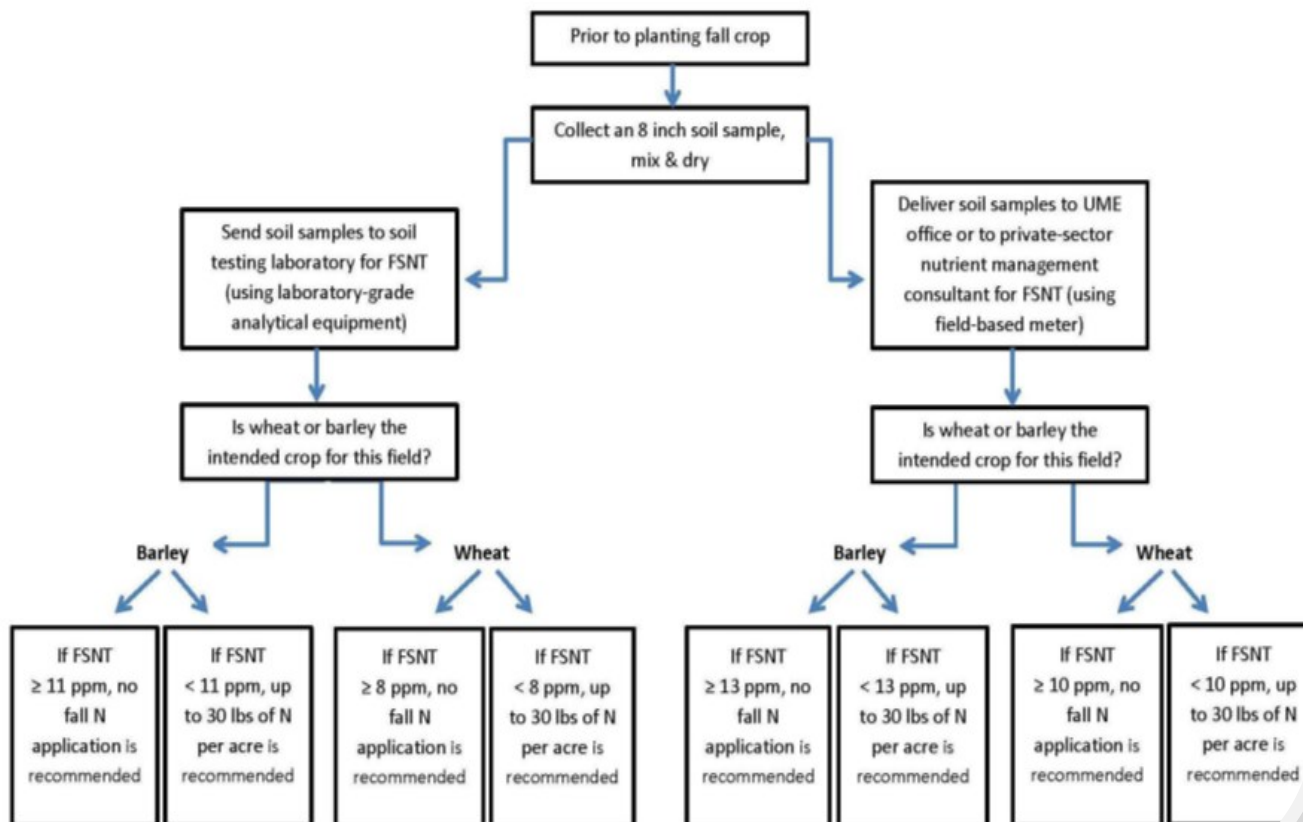


ATTENTION!!!

Ag Leasing Workshop coming up 11/14 in Cecil Co. & Dec. 3 at Chesapeake College. Watch for details!

Taken from University of Maryland EBR-15 Published 2013

Figure 1. Decision Flowchart for Fall Soil Nitrate Test (FSNT)



2013 National Meeting On Poultry Health, Processing and Live Production Combined and Poultry Health Session

Registration \$150 _____

POSTMARKED or SUBMITTED ON-LINE AFTER SEPTEMBER 27 = \$175.00

Includes October 7 Merck Animal Health opening reception, breakfast on October 8, all sessions on October 8 & 9, October 8 lunch, breaks, October 8 reception and buffet dinner, Alltech breakfast on October 9, and post-meeting password protected website to view all presentations at all sessions.

Optional \$25 _____ *October 8 reception and buffet dinner for spouse or guest*

Combined and Processing/Food Safety Session

Registration \$75 _____

POSTMARKED or SUBMITTED ON-LINE AFTER SEPTEMBER 27 = \$100.00

Includes just these October 8 activities: Breakfast, all sessions, lunch, breaks, and post-meeting password protected website to view all presentations at all sessions, plus the October 7 Merck Animal Health opening reception.

Optional \$25 _____ *October 8 reception and buffet dinner*

Combined and Live Production Session

Registration \$75 _____

POSTMARKED or SUBMITTED ON-LINE AFTER SEPTEMBER 27 = \$100.00

Includes just these October 8 activities: Breakfast, all sessions, lunch, breaks, and post-meeting password protected website to view all presentations at all sessions, plus the October 7 Merck Animal Health opening reception.

Optional \$25 _____ *October 8 reception and buffet dinner*

Enclosed is a check (U.S. money only) for \$_____ made payable to Delmarva Poultry Industry, Inc.

Payment must accompany this form to qualify for regular registration fee.

MAIL TO: Delmarva Poultry Industry, Inc., 16686 County Seat Highway, Georgetown, DE 19947-4881 or you may register on-line with your credit card through www.dpichicken.org. In the left menu bar click on 2013 National Meeting on Poultry

UNIVERSITY OF
MARYLAND

EXTENSION

Solutions in your community

University of Maryland Extension
Queen Anne's County
505 Railroad Ave., Suite 4
Centreville, MD 21617
410-758-0166

Non-Profit Organization
U.S. Postage Paid
Permit No. 46
Chestertown, MD 21620

OR CURRENT OCCUPANT

University of Maryland Extension programs are open to any person and will not discriminate against anyone because of race, age, sex, color, sexual orientation, physical or mental disability, religion, ancestry or national origin, marital status, genetic information, or political affiliation, or gender identity and expression.

Contact your local UME Agriculture Educator:

Cecil County ~ Doris Behnke at 410-996-5280 or dbehnke@umd.edu

Queen Anne's County ~ Jennifer Rhodes at 410-758-0166 or jrhodes@umd.edu

Kent County ~ It is with regret that I must inform you that Jay Douthit is no longer with the Kent County Extension Office.

I want to assure you that we will be hiring a new Agriculture Educator. If you have ag questions or ag concerns, please do not hesitate to call our office. If we cannot provide you with the answer, then we will call on either Jenny Rhodes, the Queen Anne's County Agriculture Educator or Jim Lewis, the Caroline County Agriculture Educator for assistance. If you have questions, please feel free to contact me in the Kent office: 410.778.1661 or email: valenta@umd.edu. Thank you.
Aly Valentine, Area Extension Director.

Nutrient Management News

Greetings Certified Farmers!

I hope you are all doing well and enjoying the summer. It's hard to believe that it is almost over! I am sending a link to the August, 2013 issue of "Newtrient News". There is a lot of change going on in nutrient management as a result of the regulations that were passed on October 15, 2012. This issue contains information on some of those changes.

- 1) A new version of NuMan Pro has been released and is available for download.
- 2) The U of Maryland Phosphorus Management Tool will replace the Phosphorus Site Index in the very near future.
- 3) The Fall Soil Nitrate Test is required prior to fall nitrogen applications on wheat or barley that will be harvested as grain.
- 4) There are some upcoming training opportunities that you may be interested in, including Practical Experiences in Nutrient Management, where you will have the opportunity to gain hands-on experience with the new software, the U of Maryland Phosphorus Management Tool, yield checks and manure spreader calibrations.
- 5) We have a new Web address <http://extension.umd.edu/anmp> Be sure to bookmark us!

Please go to the link below (or copy and paste it into your browser) to access the newsletter.

http://extension.umd.edu/sites/default/files/_images/programs/anmp/CFO_Newsletter_August12_2013.pdf

Best Regards, Heather Hutchinson, Nutrient Management Spec., U of Maryland, 301-432-2767 ext. 339, hhutchin@umd.edu

Branching Out

A new issue of Branching Out is now available: Branching Out Vol. 21, No. 3 ~ Summer 2013 URL: <https://extension.umd.edu/news/newsletters/summer-2013> Branching Out, Maryland's Forestry Stewardship Education newsletter, is published four times per year by University of Maryland Extension. Branching Out provides educational information and current news and events, and is intended to reach anyone interested in forest stewardship including landowners and natural resource professionals. We encourage you to share this free newsletter with others and to invite them to subscribe at <http://extension.umd.edu/woodland/subscribe-branching-out>

In the interest of conserving our environmental resources, we would like to send our monthly newsletter via email. If you are able to receive our email electronically, please contact your county office and share your email address. Thank you for helping to preserve our environment.