COUNTY CROPLINE



Washington County
Jalynne Waters, Ag Agent



Online Pesticide Exams

Online pesticide exams are now available! You can register at http://www.ncagr.gov/SPCAP/OnlinePesticideExams.htm.

The online exams require a strong internet connection, a webcam, and Google Chrome. They can <u>not</u> be taken on a smart phone or iPad.

If you need help registering or need to take the exam at the Extension office with our computer and internet, let me know.

In-person exams are still available in Raleigh every month and at the Bob Martin Ag Center every other month. You can check the in-person exam schedule on the NCDA's website.

New Soybean Diagnostic Key



The Soybean Diagnostics Key is a new online tool that can be used to identify an issue in soybeans by filtering through certain conditions and characteristics. The tool is able to help identify insect, disease, nutritional, and physiological/herbicide related problems. Check it out at https://diagnosis.ces.ncsu.edu/soybean/

Cotton Planting Condition Updates & Calculator

NCSU Cotton Specialists Guy Collins and Keith Edmisten are providing weekly cotton planting conditions updates through their cotton newsletter - you can sign up to receive these updates and more information at cotton.ces.ncsu.edu.

| Location | Rocky Mount | | | | | | |
|-----------------------|-------------|---------------------------|--------------------------|-------|-----------------------------|--|--|
| Starting Date(m/d/yr) | 5/8/2021 | | | | | | |
| | Date | Enter Forecast High | Enter Forecast Low | DD60s | 5-Day Predicted DD60s | DD60 Planting Forecast | Comments |
| Saturday | | 72 | 43 | 0 | 17.5 | The State of the S | Avoid planting based on low of 50 or less or DD60=0 on day of planting |
| Sunday | | 81 | 67 | 10 | 17.5 | ADEQUATE | |
| Monday | 5/10/2021 | 82 | 53 | 7.5 | 9.5 | POOR | NONE |
| Tuesday | 5/11/2021 | 69 | 48 | 0 | 7 | POOR | Avoid planting based on low of 50 or less or DD60=0 on day of planting |
| Wednesday | 5/12/2021 | 65 | 46 | 0 | 14 | MARGINAL | Avoid planting based on low of 50 or less or DD60=0 on day of planting |
| Thursday | 5/13/2021 | 69 | 48 | 0 | 24 | ADEQUATE | Avoid planting based on low of 50 or less or DD60=0 on day of planting |
| Friday | 5/14/2021 | 73 | 51 | 2 | | | |
| Saturday | 5/15/2021 | 76 | 54 | 5 | | | |
| Sunday | 5/16/2021 | 78 | 56 | 7 | | | |
| Monday | 5/17/2021 | 82 | 60 | 10 | | | |

These predictions are based on the Rocky
Mount 10-day forecast.
You can get more localized data on the Cotton Planting
Conditions Calculator
https://products.climat
e.ncsu.edu/ag/cotton-planting/

Plastic Pesticide Jug Recycling & Triple Rinse Nozzles

There are currently two areas for plastic pesticide jug recycling in Washington County.

One container is at Roanoke Farm Supply and there are two containers at Donald's Flying Service.

To recycle a plastic pesticide jug, the label must be torn off, the cap remove, and it must be triple rinsed.

I have a few triple rinse nozzles available if anybody needs one!

Need Help Diagnosing a Problem?

There is a small amount of funding provided by several commodity groups to assist Extension Agents with problem sample diagnostics.

If you start to see an issue in your crop and would like help diagnosing the problem, don't hesitate to contact me.

Dr. Heiniger's Weather Prediction for Summer 2021



- Above average temperatures in April & May with dry conditions
 - Cool June & early July with above average rainfall
 - Late July through August warm with above average rainfall

Stay safe and happy planting!



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Jalynne Water



If you are not on my email list and would like to be, please let me know!