

10 August 2021

Memorandum

To: Sponsoring Agencies

From: Ryan Heiniger, NC OVT Director

Subject: 2022 North Carolina Small Grains OVT

Enclosed are instructions and application links for 2021-22 NC OVT Oat and Wheat trials. Oats will be tested at 3 locations (Beaufort, Lenoir, and Rowan). Wheat (Commercial and Experimental) will be tested at 2 locations each in our main wheat growing regions of the state (Tidewater/Blacklands, Coastal Plain, and Piedmont), for a total of 6 locations. Submitted entries will be planted at all locations.

Commercial Entries: Treated seed can be entered into the Commercial test. Any commercially available seed treatment can be used and must be clearly labeled on the submitted entry for inclusion into the final data distribution. Any treated entries received that are not clearly labeled will not be included into the Commercial test. For treated commercial entries, we are also requesting a smaller amount of untreated seed to be entered as well. Untreated seed will be used in additional testing for Hessian fly tolerance and for early season disease resistance at no additional charge.

Experimental Entries: For Experimental entries, we are still requesting only untreated seed to be entered. This allows us to collect data necessary to complete the variety characteristics sheet on an experimental line prior to its entry into the commercial tests.

Please adhere to the established deadlines so we may plant the tests on time. Seed received after September 23rd will be charged a late fee of \$100 per entry. Entries received after October 15th will not be planted.

Thank you for your cooperation and sponsorship.

**NORTH CAROLINA STATE UNIVERSITY
OFFICIAL VARIETY TESTING**

INSTRUCTIONS

APPLICATION LINK:

Wheat: <https://form.jotform.com/arpost/2022NCOVTWheatEntryForm>

Oats: <https://form.jotform.com/arpost/2022NCOVTOatEntryForm>

APPLICATION DEADLINE: September 10th.

SEED DEADLINE: September 23rd No seed accepted after October 15th.

SEED REQUIREMENTS:

We request seed in the following quantities:

- **Commercial Wheat (Treated): 25** pounds + **5** pounds untreated (if available)
- **Experimental Wheat (Untreated): 25** pounds
- **Oats: 18** pounds

SHIPPING: Send seed to:

Ryan Heiniger – Official Variety Testing Program
3709 Hillsborough Street
Raleigh, NC 7607
CELL (919) 389-8860
Or email rwheinig@ncsu.edu

LOCATIONS:

Entries are submitted for all locations, encompassing the major production areas in North Carolina. Locations in bold indicate locations for Oat trials.

- *Tidewater:* **Beaufort** and Perquimans counties
- *Coastal Plains:* **Lenoir** and Robeson counties
- *Piedmont:* **Rowan** and Union counties

SEED TREATMENT:

Commercial:

- Any commercially available seed treatment allowed, so long as it is clearly labeled on entry bag.
- Untreated seed of any treated entry, where possible, for Hessian Fly screening

Experimental:

- Untreated seed only

FEES: \$110/entry/location

LATE FEES: \$100/entry for seed received after September 23rd.

REFUND POLICY:

No compensation for loss of data due to weather or other uncontrollable variables