

Impacts of Event

The Partners

The Objective

The North Carolina Cooperative Extension Centers of Camden, Chowan, Currituck, Gates, Pasquotank, and Perquimans, The N.C. Small Grain Growers Association, Inc., as well as farmers, other commodity groups, and agribusinesses.

To provide to growers and other members of the agricultural community up-to-date information on crops, technologies, and crop production related practices.

White Hat Seed Farm, Hertford, NC

2017 Northeast Ag Expo Small Grain Field Day

Topics Covered

- Worker Protection Standards (WPS)
- Use of NC Official Variety Test data
- Management of Fusarium Head Blight (scab) in wheat
- Options for herbicide treatments when managing weeds in wheat
- Utilizing wheat heading predictive model
- Wheat management practices for maximum profitable yields

Featured Commodity

Wheat production



Comments by Participants

- Excellent, very comprehensive discussion. Better time of growing season to impact yields with good management.
- Very good. Excited about Dr. Post and Ryan Heiniger being on board.
- Very knowledgeable speakers – very useful information.
- Time well spent.

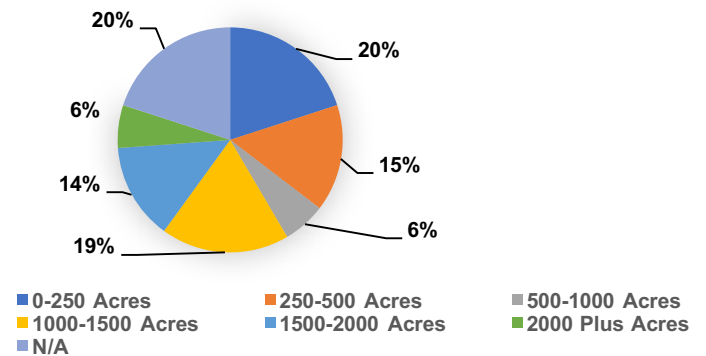


The Participants

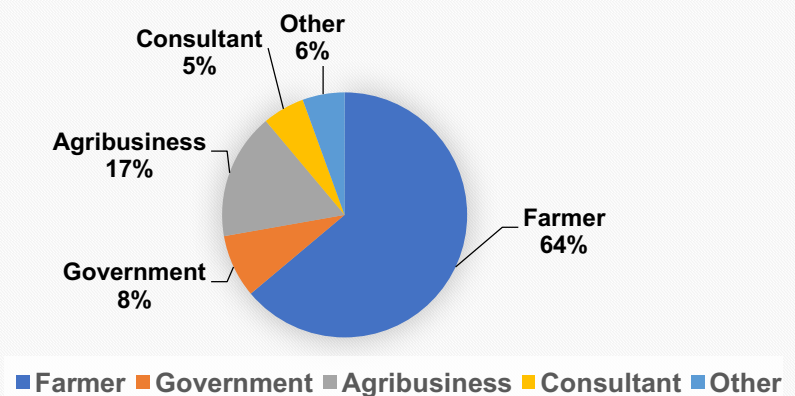
- 150 in attendance with a total of 103,425 acres of cropland and 41,250 acres of small grains represented
- 42 farmers received pesticide license credits
- 22 commercial pesticide applicators received a total of 44 credits, which preserved a total of \$136,400 in wages and saved them \$880 in registration fees
- When asked if they had benefited from previous small grain field days, 28 participants had an average yield increase of 2.3 bushels per acre for a total value of \$216,000



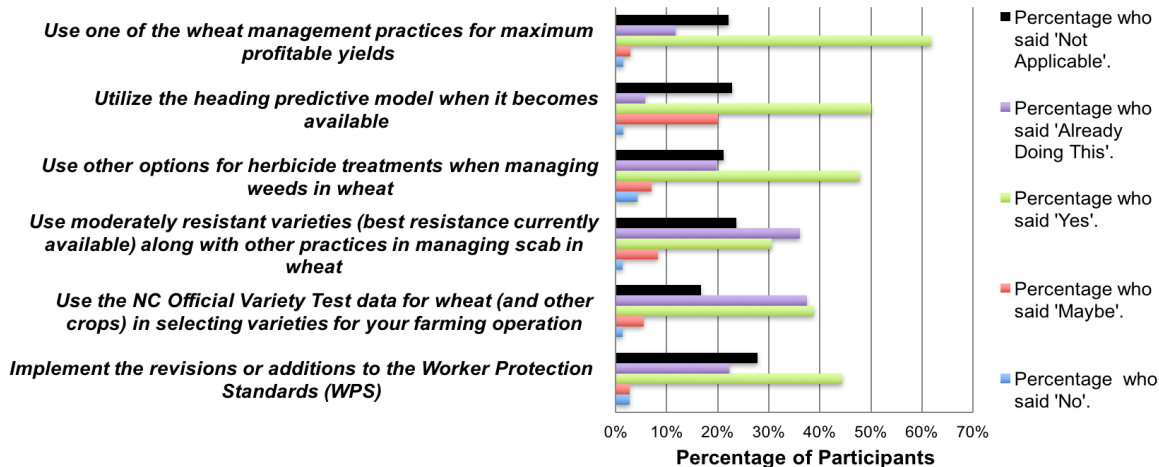
Distribution of Participants by Acres of Cropland Farmed, or Overseen



Distribution of Participants by Occupation



Adoption of Information



The charts are based on 72 evaluations completed out of 150 participants, which is a return rate of 48%.