2012 Kentucky Extension Wheat Production Contest

Reported Yield

Entry Form
Deadline: postmarked July 24, 2012

Agronomic Data (Incomplete Data Could Lead to Disqualification of Entry)

Producer ___________________________ County ___________________________ Date Harvested ____________
Address ___________________________ Phone ___________________________
Town ___________________________KY, Zip ___________________________ Mobile ___________________________

Check Division of Entry: Division I (Tillage) _____ Division II (No Tillage) _____

Variety ___________________________ New Seed ___________________________ Seeding Rate (seeds/area) ___________________________
Planting Date ___________________________ Row Width (inches) ________ or Seeding Rate (lbs/A) ___________________________

Fall Fertilizer (lbs/acre) N ________ P₂O₅ ________ K₂O ________ Other ________
Winter/Spring Nitrogen (N) Date ________ lbs/acre ________ Date ________ lbs/acre ________

Manure within the last 18 months Date ________ tons/acre ________ Type ________

Herbicide(s) Used
Fungicide(s) Used
Insecticide(s) Used

Tillage Used (Div I Only)

Yield Determination

Exact size of measured area in nearest half or whole feet from which yield is determined with minimum of three (3) acres, (130,680 sq. ft.). Draw diagram of field on back of this form if not uniform.

Harvest Area
Length (ft) ________ x Width (ft) ________ = ________ (ft²) / 43,560 ft² = ________ Acres (2 decimals)

Grain Characteristics
% Moisture ________ Test Weight ________

Calculation of Official Yield

x [(100-% Moisture) / 86.5)] / (60 lbs/bu) / ________ = ________ lbs of wheat acres Bu/Acre (2 decimals)

Example: 12,000 lbs of wheat, 14.5% grain moisture, 3.50 acres

12,000 lbs x [(100-14.5) / 86.5)] / (60 lbs/bu) / 3.50 acres = 56.48 bu/acre

Signed:
Producer ___________________________ Date ____________

Supervising Agent ___________________________ Date ____________

Profession ___________________________

phone / email ___________________________

PLEASE ATTACH WEIGH TICKET HERE

Send completed form to: Chad Lee
423 Plant Science Building
1405 Veterans Drive
Lexington, KY 40546-0312

Educational programs of Kentucky Cooperative Extension serve all people regardless of race, color, age, sex, religion, disability, or national origin.
2012 Kentucky Extension Wheat Production Contest Rules

I. **Objectives:** The objectives of the contest are (1) to emphasize those production practices necessary for efficient and profitable wheat production, (2) to encourage producers to strive for higher, efficient yields, (3) to determine which practices produced the highest yields, and (4) to recognize those producers who achieved superior yields.

II. **Who Is Eligible to Enter:** Any person who produces ten (10) acres or more of wheat in Kentucky. A producer may make more than one entry if the entries are from different fields or farms. However, a producer or farming unit will only be eligible for one (1) award.

III. **Contest Classes:** The contest will be divided into two (2) Divisions:

   a. **Division I:** Conventional or Minimum tillage, and
   b. **Division II:** No-tillage, defined as "wheat seeded into undisturbed soil (no preplant tillage of any form allowed) following harvest of corn or soybeans in the fall. The corn stalks may be chopped in some manner."

IV. **Contest Requirements:**

   a. Production Practices - A record of all production practices must be submitted with the yield certification form.
   b. Acreage - A minimum of three (3) acres, all in Kentucky, must be harvested from a continuously planted area with four straight sides if possible. **Reasonable** variations will be acceptable.
   c. Yield Determination - Official yields shall consist of the weight of the harvested wheat on certified public scales, corrected to 13.5% moisture and converted to bushels per acre. The County Extension Agent for Agriculture or designated representative is responsible for verifying the yield and agronomic data of each entry from that county.
   d. Entry Deadlines - The Certified Agronomic Data and Yield Form should be completed and sent to the state office as soon as possible after harvest but no later than **July 24, 2012** by the county extension agent or designated person.

V. **Awards:** (There may be a cash award to the Agent with the Highest Entry) Cash awards will be made only to those who attend the Annual Awards Banquet.

   a. **State Awards:** The top entry in each Division will be awarded with the State Award. **Depending on funds available,** a trip to the 2012 Commodity Classic, or a cash award, and an appropriate trophy/plaque will be given to the highest yield. The Traveling Trophy will be presented to the producer with the overall highest yield.
      i. **1st Place State Champion: Division I – Tillage**
      ii. **1st Place State Champion: Division II – No-Tillage**
   b. **Area Awards:** Top entry in each area not a state winner will be recognized. Awards will be given if enough entries are submitted.
      i. Area 1 – Purchase and Pennyrile Areas
      ii. Area 2 – Green River Area
      iii. Area 3 – Mammoth Cave Area
      iv. Area 4 – Rest of State
   c. **Agent Awards:** Two (2) awards shall be given to county agents who supervise the entries
      i. Top Average Yield: resulting from highest three (3) yields in a single county
      ii. Most Entries: must be at least four (4) entries to qualify