Reported Yield 2023 Kentucky Extension Wheat Production Contest **Entry Form** Deadline: postmarked July 28, 2023 Please include the Agronomic Data **Agronomic Data** (Incomplete Data Could Lead to Disqualification of Entry) Date Harvested _____ Phone Address ____ , **KY** Zip Mobile Town Division II (No Tillage) Check Division of Entry: Division I (Tillage) Variety New Seed Seeding Rate (seeds/area) Row Width (inches) Planting Date or Seeding Rate (lbs/A) Fall Fertilizer (lb/acre) N lb/A _____ P₂O₅ lb/A ____ K₂O lb/A _____ Date: N, lb/A: N, lb/A: Winter/Spring Nitrogen (N) Date: _____ Other fertilizers (type, rate, timing) Manure within the last 18 months Tons/A: _____ Type: ____ Growth Regulator(s) Used (brand names) Pest Management (include herbicides, fungicides & insecticides – brand names & timing) Other Product(s) Used Tillage Used (Division 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) (round to 0.5ft) (round to 0.5ft) (round to 0.5ft²) Acres (2 decimals) **Grain Characteristics** Test Weight % Moisture (1 decimal) (1 decimal) Calculation of Official Yield x [(100-% Moisture) / 86.5)] / (60 lbs/bu) / lbs of wheat Bu/Acre (2 decimals) acres 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 Print Name Print Name Profession

PLEASE ATTACH WEIGH TICKET HERE

Send completed form to:

Chad Lee 1405 Veterans Drive

423 Plant Science Building Lexington, KY 40546-0312 phone

2023 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 is eligible. 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. **Harvested Acres** 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 27, 2022** 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. An appropriate trophy/plaque is awarded 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. Supervisor Awards: Two supervisor (2) awards shall be given
 - i. Top Average Yield: resulting from highest three (3) yields by one supervisor
 - ii. Most Entries: must be at least four (4) entries to qualify