

Kentucky 4-H Youth Development

# **DIVISION 6018 – 4-H Crops Project**

- 1. See general rules applying to all 4-H exhibitors and general rules applying to all exhibits other than livestock previously listed in this catalog. Project entry must meet all requirements for the class; otherwise, the entry will be disqualified.
- 2. Samples should not be chemically sprayed within 2 weeks of the sample being collected. Exhibits entered with chemical residue will be disqualified and disposed of.
- 3. Grain samples must be of good quality and free from foreign matter. The Superintendent has the authority to refuse any and all entries due to excess chaff, rodent pellets, mold, musty, foreign materials, or anything that makes it unsuitable for display. Grain is to be brought in clear plastic or glass pint-size containers. Grain and containers will be returned to the county. Identification tags and yield/variety information must be attached to bag.
- 4. Hay will be judged on Monday as it comes into Cloverville. Bring ½ hay bale securely bound with cord or twine. Place ½ hay bale in a large double strength garbage bag. Tags must be attached to the bale and not the bags-Print id tags on cardstock with a hole punched in the corner and attached using rubber bands to the bale.
- 5. Legume hay shall consist of 85% if the class designed legume. Grass hay shall be 85% of the class-designed grass. Mixed hay should contain only one eligible grass and one eligible legume. The legume component shall be at least 30 percent alfalfa and not more than 70% legume. Eligible legumes are alfalfa, red clover, and ladino clover. Eligible grasses are timothy, Bermuda grass, orchard grass, tall fescue and rye grass.
- 6. Hay will be returned to your county.
- 7. The field corn and popcorn will be exhibited in trays provided by the State Fair. Variety and yield information must be included.
- 8. Roots of soybeans must be washed.
- 9. Each county may have one entry per class. Exhibitor is limited to 1 entry per class. Exhibitor is not limited to number of classes entered.

# **CLASSES**

# LEGUME HAY

600 Alfalfa hay, ½ bale (no full bales accepted) from the current year's project crop, neatly tied and labeled.

601 Red clover hay,  $\frac{1}{2}$  bale (no full bales accepted) from the current year's project crop, neatly tied and labeled.

# GRASS HAY:

602 Timothy Hay,  $\frac{1}{2}$  bale (no full bales accepted) from this current year's project crop, neatly tied and labeled. Place hay in a double strength plastic bag.

603 Other Grass Hay, ½ bale (no full bales accepted) from the current year's project crop, neatly tied and labeled. Place hay in a double strength plastic bag.

# MIXED HAY

604 Mixed Hay, ½ bale (no full bales accepted) from the current year's project crop, neatly tied and labeled.

# YELLOW CORN

605 Yellow-ear, from the previous year's crop, 8 ears shucked, and labeled with variety and yield.

606 Yellow-ear, from the current year's crop, 8 ears shucked, and labeled with variety and yield.

Cooperative Extension Service

Agriculture and Natural Resources

Community and Economic Development

Family and Consumer Sciences

4-H Youth Development

# MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT

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# Kentucky 4-H Youth Development

607 Yellow-shelled, from the previous year's crop, 0.5 gallon in a container, and labeled to show variety and yield.

### WHITE CORN

608 White-ear, from the previous year's crop, 8 ears shucked, and labeled with variety and yield.

609 White-ear, from the current year's crop, 8 ears shucked, and labeled with variety and yield.

610 White-shelled, from the previous year's crop, 0.5 gallon in a container, and labeled to show variety and yield.

#### POPCORN

611 White Popcorn-ear, from the previous year's crop, 8 ears shucked, and labeled with variety and yield.

612 Red Popcorn-ear, from the previous year's crop, 8 ears shucked, and labeled with variety and yield.

613 Yellow Popcorn-ear, from the previous year's crop, 8 ears shucked, and labeled with variety and yield.

#### FIELD SOYBEANS (Oil):

614 Soybeans from the current year's crop, three stalks tied together below leaves, with roots intact, but free of soil, and labeled to show variety.

615 Soybeans from the previous year's crop. 1-gallon zip lock bag, and labeled to show variety and yield.

#### GRAIN SORGHUM (Milo):

617 Grain Sorghum from the current year's crop, three stalks tied together below leaves, with roots in tact, but free of soil, and labeled to show variety.

618 Grain Sorghum from the previous year's crop, 1-gallon zip lock bag, and labeled to show variety and yield.

#### SWEET SORGHUM

619 Sweet sorghum from the current year's crop, three stalks tied together below leaves, with roots intact, but free of soil, and labeled to show variety.

#### WHEAT (Soft, Red, Winter)

620 Wheat from the current year's crop, 0.5 gallon in a container, and labeled to show variety and yield.

621 Barley from the current year's crop, 0.5 gallon in a container, and labeled to show variety and yield.

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