

CROPS

Dept. CR

1. Review General Rules.
2. Products must have been grown by the 4-Her in current 4-H year, with the exception of soybean seed. Exhibitor limited to 2 entries per class.
3. **Every entry must be identified by hybrid or variety name.** Exhibits in this division need not be mature. Efforts should be made however, to select as mature entries as possible.
4. Root crops may be washed if necessary.
5. All crop classes call for a 1 gallon sample: Wheat, oats, barley, alfalfa, brome grass, soybean, or edible field bean seed. To be exhibited, the container may have 2 1/2 - 3" diameter Styrofoam cylinder placed in the glass gallon container to reduce the amount of grain to about 3 quarts.

Corn

- 1130 - White - 10 ear exhibit
- 1131 - Yellow - 10 ear exhibit
- 1132 - Corn-1 gal., from fall harvest, variety must be named. **Champion and Reserve Champion Corn**

Sorghum - 10 head exhibit

- 1135 - Hybrid grain sorghum, entire plant; no roots. Hybrid must be named.
- 1136 - Hybrid forage sorghum, entire plant; no roots. Hybrid must be named.
- 1137 - Other forage sorghums. Variety must be named.

Champion and Reserve Champion Forage Sorghum

Wheat - 1 gallon sample

- 1140 - Wheat, 1 gallon. Variety must be named.

Champion and Reserve Champion Wheat Other Crops

- 1145 - Oats, 1 gallon
- 1146 - Barley, 1 gallon
- 1147 - Alfalfa, 1 gallon seed sample
- 1148 - Alfalfa, rectangle bale: One flake/slice bale, approx. 6" thick and tied in 2 directions or Round Bale: A 10" section.
- 1149 - Grass/Hay, 10" flake or slice, 6" thick and tied in two directions. Variety must be named.
- 1150 - Brome Grass, 1 gallon seed
- 1151 - Other Tame Grasses, 1 gallon seed
- 1152 - Soybeans, 1 gallon seed from previous year's harvest
- 1153 - Soybeans, bundle of 5 plants grown in current year. (with roots intact)
- 1154 - Misc. Crops, 1 gallon sample seed or 10 heads produced from current project.

Champion and Reserve Champion Other Crops

Grand Champion and Reserve Grand Champion Crops

Wheat Variety Contest

1. Review General Rules.
2. The special wheat variety contest can be entered by any 4-H member interested in growing a 4-H wheat variety plot. 4-Hers should plant the 5 varieties according to planting dates and rates suggested by respective County Extension Agents. The contest will start in the fall in each county with each paid and participating 4-Her receiving five varieties (10 lbs. each), that will be planted on a state-wide basis.
3. 4-Hers with wheat variety plots in the current year may display a wheat booth at the county fair. Harvesting, protein, and mill-and-bake information will not be required, but can be used by 4-Hers to make their booths more educational. Blue or Purple ribbon exhibits are eligible for the state fair.
4. 4-Hers should notice differences in germination, seeding vigor, winter hardiness, disease resistance, tillage ability, color, height, head type and length, yield and grain quality. Members will gain understanding about marketing quality wheat. This will be demonstrated as the 4-Her obtains protein or mill-and-bake information on wheat varieties.

- 1160 - 4-H Wheat Variety Plot Booth (Ask the extension office for size dimensions & evaluation sheet.)

- 1161 - Weed Control Exhibit (Ask at Extension Office for specifics)

Grand and Reserve Grand Champion Wheat Variety Booth