

DEPT. 114 – JR. PLANT & SOIL SCIENCE

Superintendent- Paul Melius

JUDGING: Tuesday 1:00pm – 7:00pm (Face to Face Judging)

All vegetables and fruits will be discarded except for onions, garlic, potatoes and cabbage.

All other exhibits must be removed by 9pm on Sunday night.

Articles may be brought in from 2pm – 7pm Tuesday

DIVISION A - Field Crops – Seeds

Grains and Seeds of the past crop year are eligible for display. All seeds to be brought in a Ziploc bag – one dry quart of seed is required. A 3x5 card, listing variety, to be enclosed in bag.

Class No. Premiums: \$2.00, \$1.75, \$1.50, \$1.25

1. Wheat
2. Oats
3. Barley
4. Rye
5. Soybeans, any variety properly identified
6. Any other grain not listed above properly identified

DIVISION B - Field Crops - Sheaves

All grain sheaves must be no less than two inches in diameter at the center band. Sheave stems should be stripped of leaves. Hay and grass sheaves to be no less than three inches in diameter. (Not stripped) All grains and grasses must be from the current year crop. Hay samples must be cured.

Class No. Premiums: \$2.00, \$1.75, \$1.50, \$1.25

1. Wheat
2. Rye
3. Barley
4. Oats
5. Alfalfa
6. Red Clover
7. Timothy
8. Alsike Clover
9. Soybeans for Hay (dry)
10. Brome Grass
11. Canary Grass
12. Orchard Grass
13. Sweet Clover
14. Any other sheaf not listed

DIVISION C- Field Corn

Attach a 3 x 5 card listing name and maturity

Class No. Premiums: \$2.00, \$1.75, \$1.50, \$1.25

SHELLED (last year's crop in a plastic qt. Ziploc bag – must contain 1 dry qt. of corn)

1. Shelled Dent corn

FIELD CORN (4 ears husked last year's crop, tied together with string)

2. Yellow Dent Corn
3. Popcorn, any variety
4. Indian Corn (large variety)
5. Indian Corn (mini variety)
6. Longest Ear Dent Corn (one placing only)
7. Longest Ear Indian Corn (one placing only)

8. Any Other Ornamental Variety

CORN STALKS (in pail of water w/maturity date on 3x5 card; stalks tied together with string)

9. Dent Corn, 3 stalks (maturity over 100 days) card w/name & maturity
10. Dent Corn, 3 stalks (maturity under 100 days)
11. Silage Corn, 3 stalks (over 100 days)
12. Tallest Corn, 1 stalk (one placing only)

SILAGE (last year's crop, 1 qt. filled clear plastic Ziploc bag)

13. Corn Silage
14. High Moisture Corn

DIVISION D - Forage Crops

Class No. Premiums: \$2.00, \$1.75, \$1.50, \$1.25

HAY (baled/cured, 6" slice in clear plastic bag)

1. Baled Alfalfa, 1st crop (over 75%)
2. Baled Alfalfa, 2nd crop (over 75%)
3. Baled Mixed, 1st crop
4. Baled Mixed, 2nd crop
5. Baled Grass, 1st crop
6. Baled Grass, 2nd crop

HAYLAGE (last year's crop in clear 1 qt. Ziploc bag)

7. Alfalfa Haylage (over 75%)

STRAW (6" slice in clear plastic bag)

8. Wheat straw
9. Oats straw
10. Any other straw, not listed above

SUNFLOWER

11. Sunflower Head (top with 6-inch stem in water – non-tipping container)
12. Tallest Sunflower, entire stock in 5 gal. Pail (one placing only)

DIVISION E - Garden Vegetables

Class No. Premiums: \$1.75, \$1.50, \$1.25, \$1.00

1. Beans, green, 5 specimens
2. Beans, yellow, 5 specimens
3. Beets, 5 specimens (1" tops)
4. Broccoli, 1 specimen
5. Cabbage, 1 specimen
6. Carrots, any kind, 5 specimens
7. Cauliflower, 1 specimen
8. Cucumbers, 5 specimens
9. Eggplant, 1 specimen
10. Garlic, 3 specimens
11. Gourds, 3 specimens
12. Kohlrabi, 3 specimens
13. Melon, 1 specimen
14. Onion, any color, 5 specimens (1" tops)
15. Peas, 5 specimens
16. Peppers, 3 specimens
17. Potato, red, 5 specimens
18. Potato, white, 5 specimens

19. Pumpkin, 1 specimen
20. Radishes, 5 specimens
21. Squash, any summer, 2 specimen - identify variety (stems on)
22. Sweet corn any kind, 3 specimens (half of cob exposed)
23. Tomatoes, 3 specimens (stems off)
24. Tomatoes, yellow - 3 specimen (stems off)
25. Zucchini, 1 specimen
26. Any other vegetable not listed above, 2 specimen - identify specimen
27. Any decorated vegetable, (1 specimen)
28. Poster (14 x 22) relating to garden project
29. Strangest Vegetable
30. Veggie Creature
31. Leeks (2 specimen)

DIVISION F- Garden Box

Vegetables should be prepared according to suggestions in the booklet "Exhibiting and Judging Vegetables".

Class No. Premiums: \$2.50, \$2.25, \$2.00, \$1.75

1. Garden Project

Entry to consist of any 5 vegetables listed below. Vegetables will be exhibited in a tray, furnished by the fair, which will be about 12 inches wide, 26 inches long, and 2 inches deep. The products for each entry must come from the exhibitor's own garden. All exhibits, in order to qualify, must have the required number of vegetables as indicated below. Dill and potatoes are not considered as a vegetable.

Beans, any variety, 5 specimen
 Beets, any variety, 5 specimen
 Broccoli, 1 head
 Cabbage, any kind, 1 head
 Carrots, any kind, 5 specimen
 Cauliflower, 1 head
 Cucumbers, 5 specimen
 Kohlrabi, 3 specimen
 Melon, any kind, 1 specimen
 Onions, any kind, 5 specimen

Parsley, potted, 1 plant
 Pumpkin, 1 specimen
 Squash, 1 specimen
 Sweet corn, 3 ears, half of cob exposed
 Leeks, 2 specimens
 Tomato, 3 specimens, stems off
 Peppers, any kind, 3 specimens
 Peas, 5 specimens
 Any other small vegetable, 5 specimens
 Any other large vegetable, 1 specimen

DIVISION G - Fruit

(Fruit must be fresh)

Class No. Premiums: \$2.00, \$1.75, \$1.50, \$1.25

1. Apple, 5 specimens
2. Pear, 5 specimens
3. Plum, 5 specimens
4. Raspberries, 1/2 pint, in box
5. Cherries, 1/2 pint, in box
6. Currants, 1/2 pint, in box
7. Grapes, 1 bunch on plate
8. Any other fruit not listed, 5 specimens.

DIVISION H - Herbs

Plant to be in container no larger than 6" with watering tray

Class No. Premiums: \$1.75, \$1.50, \$1.25, \$1.00

1. Basil
2. Chive
3. Cilantro
4. Fennel
5. Lemon Mint
6. Parsley
7. Peppermint
8. Sage
9. Spearmint
10. Dill, 3 heads with 6" stalks, displayed in water
11. Oregano
12. Any other herb not listed identified on tag

DIVISION I- Gardenless Garden

Class No. Premiums: \$1.75, \$1.50, \$1.25, \$1.00

1. Containerized Garden Plant
2. Garden Plan (14 x 22 Poster)
3. Plant Nutrition Display (14 x 22)

DIVISION J – Garden Weeds

Class No. Premiums: \$1.75, \$1.50, \$1.25, \$1.00

1. Tallest Weed (must identify) (Must be in pot or bucket. One placing only)
2. Weed ID Poster (14 x 22) or Book
3. Weed Control Poster (14 x 22)
4. Weed Seed Display (14 x 22 poster)
5. Beneficial or Harmful Garden Insect Display
6. Fungus/Disease Display