

DEPT. 14 – OPEN PLANT & SOIL SCIENCE

Superintendent – Paul Melius

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JUDGING: Wednesday, 1:00 p.m.

Entries may be brought in between 1:00 p.m. - 7:00 p.m. on Tuesday or 9:00a.m. - 11:00 a.m. Wednesday.

Non-perishable items may be brought in Sunday between 3:00 p.m. and 5:00 p.m.

Any exhibits not removed by 9:00 p.m. Sunday will be discarded.

Information on judging criteria and how to prepare exhibits is available from the

UW-Extension Learning Store: <http://learningstore.uwex.edu/>

DIVISION A- Field Crops - Seeds

Grains and Seeds of the past year are eligible for display. All seeds to be brought in a zip lock bag – 1 dry quart of seed 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. Dried Beans, (kidney, navy, pinto etc.)
7. 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's 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, fresh cut
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 & maturity

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

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

1. Shelled Dent Corn

2. Shelled Popcorn (any variety)

FIELD CORN (4 ears husked last year's crop)

3. Yellow Dent Corn
4. Popcorn, any variety
5. Ornamental Corn (large variety)
6. Ornamental Corn (mini variety)
7. Any other ornamental (not listed above)
8. "Best" 1 Cob Dent Corn-list variety (1 placing only)

CORN STALKS (must have in pail of water w/maturity date & variety on 3x5 card)

9. Dent Corn, 3 stalks (maturity over 100 days)
10. Dent Corn, 3 stalks (maturity under 100 days)
11. Silage Corn, 3 stalks (over 100 days)
12. Tallest Corn Stalk (one placing only)

SILAGE (last year's crop, 1 qt. filled 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 (Current Year's Crop) (in clear 1 qt. Ziploc bag)

7. Alfalfa Haylage (over 75%)

STRAW (6" slice in med. clear plastic bag)

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

SUNFLOWER

11. Sunflower Head non-decorative variety (6-inch stem in water)
12. Tallest Sunflower, entire stalk (in 5 gal. pail) (one placing only)
13. Sunflower Seeds (1qt. in Ziploc bag)
14. Largest Head by diameter (may be from last year's crop)

DIVISION E - Garden Vegetables-Box

All fruits and vegetables will be discarded except for onion, garlic, potatoes and cabbage All other exhibits must be removed by 9:00pm Sunday night or they will be discarded

Class No. Premiums: \$5.50, \$4.50, \$3.50, \$2.50, \$2.00, \$1.50

1. Garden Box

All boxes must be shown in displays consisting of 6 vegetables selected from the list given. These are to be displayed in suitable boxes supplied by the fair. Two boxes will be allowed for one exhibit. The products for each entry must come from the exhibitor's own garden. Single or plate vegetable entries are not acceptable. Each open division vegetable display to contain any 6 of the following kinds of vegetables. Potatoes are not considered as a vegetable.

All vegetables are to be exhibited according to the "Exhibiting and Judging Vegetables" booklet available at the

extension office.

- Beans; Purple, green or wax beans, 5 specimen
- Beets; Table beets, any kind, 5 specimen
- Broccoli, any kind, 1 bunch
- Cabbage, any kind, 1 specimen
- Carrots, any type, 5 specimen
- Cauliflower, 1 specimen
- Cucumbers, any kind, 5 specimen
- Sweet corn, any variety, 3 ears, 1/2 ear displayed
- Kohlrabi, any kind, 3 specimen
- Leeks, 2 specimen
- Lettuce, any kind, 1 bunch or head
- Muskmelon, any kind, 1 specimen Onions, any kind, 5 specimen
- Parsley, potted plant only
- Peas, any kind, 10 specimen
- Peppers, any kind, 3 specimen
- Pumpkins, any kind, 1 specimen
- Squash, any kind, 1 specimen
- Tomatoes, any kind, 5 specimen
- Optional, 1 large specimen not listed
- Optional, 5 small specimen not listed

DIVISION F - Garden Vegetables-Plate

All vegetables are to be exhibited according to the "Exhibiting and Judging Vegetables" booklet available at the extension office.

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

1. Beans, green - 5 specimen
2. Beans, purple - 5 specimen
3. Beans, Yellow - 5 specimen
4. Beets, table, round - 5 specimen (1" tops)
5. Beets, table, long - 5 specimen (1" tops)
6. Broccoli - 1 head
7. Brussel Sprouts - 5 specimen
8. Cabbage, green, 1 head
9. Cabbage, Red - 1 specimen
10. Cauliflower - 1 head
11. Carrots, mini - 5 specimen (up to 4" long)
12. Carrots – Large 5 specimen (over 4" long)
13. Cherries, Ground - 5 specimen (need not be ripe)
14. Cucumbers, for dill pickles - 5 specimen
15. Cucumbers, for slicing - 3 specimen
16. Egg Plant, 1 specimen
17. Garlic, 3 specimen
18. Gourds, 2 specimen
19. Kohlrabi, purple - 3 specimen (1" tops)
20. Kohlrabi, white - 3 specimen (1" tops)
21. Lettuce – (1 head or bunch, any type)
22. Melons, muskmelon - 1 specimen
23. Melons, watermelon - 1 specimen
24. Onions, green bunching - 5 specimen (6" tops)

25. Onions, red - 3 specimen (1" tops) (need not be dry)
26. Onions, white - 3 specimen (1" tops) (need not be dry)
27. Onions, yellow - 3 specimen (1" tops) (need not be dry)
28. Onion, largest by weight (1 specimen, 1 placing only)
29. Edible Pod Peas - 5 specimen
30. Shell Peas - 5 specimen
31. Bell peppers - 3 specimen
32. Jalapeño peppers - 3 specimen
33. Any other sweet pepper - 3 specimen - variety listed
34. Any other hot pepper -3 specimen (stems on) - variety listed
35. Pumpkin, pie, 1 specimen
36. Pumpkin, field, 1 specimen
37. Celery, 1 specimen
38. Radishes - 5 specimen
39. Squash, yellow summer - 2 specimen (stems on)
40. Squash, zucchini - 2 specimen (stems on)
41. Squash, any other summer - 2 specimen (stems on)
42. Squash, winter - 2 specimen (stems on)
43. Sweet corn, any variety - 3 ears, ½ ear displayed
44. Swiss Chard, leaves - 3 specimen
45. Tomatoes, red, large - 5 specimen (stems off) (need not be ripe)
46. Tomatoes, Italian - 5 specimen (stems off) (need not be ripe)
47. Tomatoes, yellow - 5 specimen (stems off) (need not be ripe)
48. Tomatoes, small - 5 specimen (stems off) (need not be ripe)
49. Tomato, largest by weight (1 specimen, 1 placing only)
50. Leeks - 2 specimen
51. Any other vegetable - 2 specimen
52. Any decorated vegetable – 1 specimen
53. Strangest vegetable (1 placing only)

DIVISION G - Herbs

Plant in a suitable container no larger than 6" diameter with watering tray.

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

1. Basil
2. Catnip
3. Chive
4. Cilantro
5. Dill, 3 heads, 6" topstalk, displayed in water
6. Fennel
7. Marjoram
8. Lemon Mint
9. Lavender
10. Oregano
11. Parsley
12. Peppermint
13. Rosemary
14. Sage
15. Spearmint
16. Tarragon
17. Thyme

18. Caraway
19. Chamomile
20. Any other herb not listed (identify variety)

DIVISION H – Potatoes

Entry to consist of 5 potatoes

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

1. Early Ohio
2. Purple Viking
3. Kennebec
4. Norland
5. Red Pontiac
6. Russet
7. Yukon Gold
8. Any other variety (identify variety)
9. Largest potato, by weight (1specimen, 1 placing only)

DIVISION I-Apples

Single Plate – 5 specimen

Class No. Premiums: \$2.50, \$2.25, \$2.00, \$1.50

1. Yellow Transparent
2. Zestar
3. Honey Crisp
4. Paula Red
5. Yellow Delicious
6. McIntosh
7. Courtland
8. Red Delicious
9. Lodi
10. Gala
11. Melba
12. Jonathon
13. Honey Gold
14. Crab Apple, any variety (identified)
15. Any other variety (identify variety)
16. Largest Apple – 1 specimen (one placing only)

DIVISION J – Fruit

Must be Fresh

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

1. Raspberries, red (1/2 pint in box)
2. Raspberries, black (1/2 pint in box)
3. Cherries (1/2 pint in box)
4. Currants (1/2 pint in box)
5. Grapes, 1 bunch on plate
6. Plums, 5 specimen
7. Kiwi, 5 specimen
8. Asian Pears, 5 specimen
9. Apricots, 5 specimen
10. Peaches, 5 specimen

11. Nectarines, 5 specimen
12. Pears, Bartlett, 5 specimen
13. Pears, Flemish Beauty, 5 specimen
14. Pears, Bosc, 5 specimen
15. Any other fruit not listed, 5 specimen (identify variety)

DIVISION K–Weeds

1 placing only

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

1. Tallest Weed (Must be in pot or bucket and identified)

DIVISION L- Nuts

Nuts must be from last year's crop. Exhibit in a plastic bag. Outer husks removed – shell left intact

All Classes to include 10 specimen (5 in shell & 5 out of shell)

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

1. Hickory Nuts
2. Hazelnuts (Filberts)
3. English Walnuts
4. Pecans
5. Black Walnuts
6. Any other nut (identify variety)