# Department - 814 - Plant and Soil Science

### Regulations:

- Eligibility requirements for exhibitors are outlined in the General Rules of the Oconto County Fair and General Rules and Regulations for Junior Open, Open, and Nursing Home Resident Exhibitor documents in the Oconto County Fair premium list.
- Hay exhibits must be thoroughly cured and haylage must be fermented.
- Dry hay exhibits should be a 4 inch thick slice from a small square bale or equivalent amount cut from a large round or square bale and placed in a clear plastic bag.
- Haylage and silage exhibits should be a full, one gallon sized zipper lock clear bag.
- Small grain exhibits should be a full, one gallon-sized zipper lock clear bag. Label with variety.
- Small grain sheaves should be 3 to 4 inches in diameter. Label with variety.
- Corn grain must be shown on the cob, husked, and labeled with hybrid and maturity.
- Corn stalks must include root placed in plastic bag. Stalks must be tied and labeled with hybrid and maturity
- Garden display must include 5 vegetables from the following list (number of each type specified)

0	Beans, green or wax	10
0	Beets	3
0	Cabbage, any type	1
0	Corn, sweet	3 ears
0	Carrots,	3
0	Cucumbers, any type	5
0	Onion, sweet or storage	3
0	Onion, green – scallion	5
0	Parsley, potted plant	1
0	Pepper, sweet, green or red	2
0	Radish, any type	5
0	Tomatoes, green or red	3

- Garden vegetables are judged according to guidelines contained in UW-Extension Publication 3306 –
  <u>Exhibiting and Judging Vegetables</u>, which can be viewed or purchased on-line at
  <a href="http://learningstore.uwex.edu/pdf/A3306.pdf">http://learningstore.uwex.edu/pdf/A3306.pdf</a>.
- Root Vegetables tips to be 1-2 inches long and tap roots cut to ½ 1 inch in length and clean
- Tree and small fruit exhibits must be accompanied by a card identifying the variety of fruit.
- All exhibits must be from the current year's crop, except corn silage may be from last year's crop.

#### CLASS A - FORAGE Premium Code B

Lot Numbers

- 1. Baled first crop hay 75% or more legume
- 2. Baled second or subsequent crop hay 75% or more legume
- 3. Haylage first crop 75% or more legume
- 4. Haylage 2<sup>nd</sup> crop
- 5. Haylage 3<sup>rd</sup> crop
- 6. Corn silage

## **CLASS B - SMALL GRAINS Premium Code B**

Lot Numbers

- 1. Barley, grain
- 2. Oats, grain
- 3. Wheat, grain
- 4. Rye, grain
- 5. Any other small grain, grain
- 6. Barley, sheaf 3-4 inch diameter
- 7. Oats, sheaf 3-4 inch diameter
- 8. Wheat, sheaf 3-4 inch diameter
- 9. Rye, sheaf 3-4 inch diameter

### **CLASS C- CORN Premium Code B**

Lot Numbers

- 1. Corn, grain (5 ears)
- 2. Corn (3 stalks)

### CLASS D - SOYBEANS Premium Code B

Lot Numbers

- 1. Soybeans, grain
- 2. Soybeans, sheaf tied at base

## CLASS E - VEGETABLES Premium Code A for all vegetables except Lot 1 Garden Display

#### Lot Numbers

- 1. Garden display Premium Code B
- 2. Beans, Green Snap (6)
- 3. Beans, Yellow Snap (6)
- 4. Beans, Lima (12)
- 5. Beets, Pickling, 1½" -2 (3)
- 6. Beets, Slicing, 2½" 4" (3)
- 7. Broccoli (1 head)
- 8. Brussels Sprouts (5 sprouts)
- 9. Cabbage, round head variety (1)
- 10. Cabbage, cone head variety (1)
- 11. Cabbage, red variety (1)
- 12. Cabbage, Chinese variety (1)
- 13. Carrots (3)
- 14. Cauliflower (1 head)
- 15. Celery
- 16. Cucumbers, pickling (3)
- 17. Cucumbers, slicing (3)
- 18. Eggplant (1)
- 19. Garlic heads (4)
- 20. Gourds, decorative (3)
- 21. Kohlrabi (1)
- 22. Musk melon (1)
- 23. Onion, yellow (3)
- 24. Onion, white (3)
- 25. Onion, red (3)
- 26. Peas, garden, in pods (6)
- 27. Peppers, sweet red (3)
- 28. Peppers, sweet green (3)
- 29. Peppers, hot (3)
- 30. Potatoes, early, variety labeled (6)
- 31. Potatoes, late, variety labeled (6)
- 32. Pumpkin Pie (stems on)
- 33. Pumpkin Field (stems on)
- 34. Rhubarb, stalks (5)
- 35. Squash, summer, any type (1)
- 36. Squash, winter, any type (1)
- 37. Sweet corn, husked (3 ears)
- 38. Tomatoes, large red (3)
- 39. Tomatoes, green (3)
- 40. Tomatoes, Red Italian (3)
- 41. Tomatoes, Ripe cherry (6)
- 42. Tomatoes, large yellow (3)

- 43. Any other tomato (6)
- 44. Watermelon (1)
- 45. Any other vegetable not listed

#### **CLASS F - FRUITS - Premium Code D**

Lot Numbers

- 1. Apples, summer (6)
- 2. Apples, fall & winter (6)
- 3. Grapes, any variety (1 bunch)
- 4. Peaches. (6)
- 5. Pears, (6)
- 6. Plums any variety (6)
- 7. Any other fruit

#### CLASS G - SPECIALTY CROPS - HERBS - Premium Code A

- Herb display consists of 5-7 stems of any 3 varieties of herbs, each herb tied in a bunch, one per exhibitor
- Individual herb exhibits 6 sprigs (leaves & stems) in a plastic bag, no roots
- Include label with names of herbs for both display and individual exhibits

#### Lot Numbers

- 1. Basil, any type
- 2. Caraway
- 3. Chives
- 4. Cilantro
- 5. Mint, any type
- 6. Oregano
- 7. Parsley
- 8. Rosemary
- 9. Sage
- 10. Dill 3 stems
- 11. Any other herb
- 12. Herb display

## **CLASS H - VEGETABLE SCULPTURE**

- Plant material only may be used to create exhibit. No artificial or non-organic materials.
- Item must be three dimensional sculpture
- Exhibit may represent human, animal or inanimate objects automobile, airplane, etc.

## **Premium - Ribbon Only**

Lot Numbers

- 1. Small exhibit
- 2. Large exhibit

## **CLASS I--LARGEST VEGETABLE**

### Premium - \$5.00 one prize per lot

Lot Numbers

- 1. Cabbage
- 2. Field corn stalk (tallest, dug and balled, not cut)
- 3. Potato tuber
- 4. Pumpkin
- 5. Squash, summer, not zucchini
- 6. Sunflower head (largest diameter)
- 7. Tomato
- 8. Watermelon
- 9. Zucchini
- 10. Any other vegetable not listed