

# **DEPARTMENT 14 & 14S**

## **PLANT & SOIL SCIENCES**

- PLEASE NOTE -

*THIS DEPARTMENT MUST BE CHECKED IN ON WEDNESDAY BETWEEN 9:00 a.m. – 5:00 p.m.*

All exhibitors are required to follow the rules stated in the Non-Animal Open Division & the General Rules

**Premiums: \$2.00 \$1.75 \$1.50 \$1.25**

### **Class A --- Field Crops**

**On each entry tag write the name of the variety of the field crop entered in Lots 1-9**

**Grains must be exhibit as ½ peck of grain within a gallon size zip lock bag**

1. Barley, any variety
2. Early oats, any variety
3. Late oats, any variety
4. Soybeans
5. Haylage, in gallon zip lock bag
6. Hay, 4-inch slab, in clear plastic garbage bag
7. Wheat
8. Rye

**Corn** - Exhibit is eight (8) ears - Hybrid field corn - previous year crop

9. Under 100 days - previous year crop
10. Over 100 days - previous year crop
11. Sweet corn, any variety
12. Popcorn, any variety

**Seeds** - Exhibit is 1¼ peck (½ gallon) of seed

13. Timothy
14. Alsike Clover
15. Red Clover
16. Sunflower

**Sheaf Grains** - Exhibit is one (1) sheaf. Sheaf must measure at least three inches in diameter at center band. Good quality has fine stems and many leaves. Cure all hay so the leaves stay on. In making up exhibits, leave on as many leaves as possible.

Do not strip.

20. Bundle winter wheat
21. Bundle oats, any variety
22. Bundle barley, any variety
23. Bundle rye
24. Bundle alfalfa
25. Bundle red clover
26. Bundle soybeans for seed
27. Bundle soybeans for hay
28. Corn, Under 100 day R.M.
29. Corn, Over 100 day R.M.

Display Corn on Stalks-Exhibit 3 Stalks - Corn must include brace roots & part of root system

Remove most soil & tie stalks together using strong string

### **Class B --- Vegetables**

1. Vegetable Garden - Exhibit is display of six (6) different vegetables.  
1 Each of the 6 vegetable - For example: - 1 beet, 1cabbage, 1 tomatoes, etc. - containers will be provided at the fair
2. Beans - green, 8 pods
3. Beans - yellow, 8 pods
4. Beans - lima, 8 pods
5. Beans - drying, 8 pods
6. Beans - purple, 8 pods
7. Beets, table long red, 4
8. Beets, table round red, 4
9. Beets, pickling, 4
10. Broccoli, 1
11. Cabbage - early, 1
12. Cabbage, late, 1
13. Cabbage, red, 1
14. Cauliflower, 1
15. Carrots - half long, 4
16. Carrots - long, 4

17. Carrots - novelty variety, 4
18. Celery, 1
19. Chives, 1 plant
20. Cucumbers for dill, 4
21. Cucumbers - green slicing, 4
22. Cucumbers - pickling, 4
23. Cucumbers - ripe, 4
24. Dill, bunch of 5 stalks
25. Egg Plant, 1
26. Gourds - small, 5
27. Gourds - large, 3
28. Herbs – bundle of 3 stems – labeled in small vase of water
29. Herb - any other variety not listed, 1 plant
30. Horseradish – 1 complete root
31. Kohlrabi, 1
32. Melon - honeydew melon, 1
33. Melon - muskmelon, 1
34. Melon - watermelon, 1
35. Onions - pickling, 4
36. Onions - red, 4
37. Onions - white, 4
38. Onions - yellow, 4
39. Parsley, 1 plant
40. Peppers - sweet, green, 4
41. Peppers - sweet, red, 4
42. Peppers - sweet, any other color, 4
43. Peppers - hot, any color, 4
44. Potatoes - early garden, 10 (state variety – write on entry tag)
45. Potatoes - mid-season garden, 10 (state variety – write on entry tag)
46. Potatoes - late garden, 10 (state variety – write on entry tag)
47. Potatoes - sweet, 6 (state variety – write on entry tag)
48. Pumpkin - field, 1
49. Pumpkin - mini, 5
50. Pumpkin - novelty / jack-o-lantern, 1
51. Pumpkin - pie, 1
52. Rhubarb, 4 stalks
53. Root Crop - any variety not listed, 4 (state variety – write on entry tag)
54. Rutabaga, 4
55. Sage, 1 plant
56. Squash - summer, 2
57. Squash - winter, 1
58. Sweet corn, 4
59. Tomatoes - cherry or grape, 6
60. Tomatoes - green, 4
61. Tomatoes - heirloom, 4 (state variety – write on entry tag)
62. Tomatoes - yellow, 4
63. Tomatoes - red, 4
64. Turnips, 4
65. Any Other Vegetable, Not Listed, 4 (state variety – write on entry tag)

**Class C --- Fruits**

1. Apples, List Variety, 4
2. Grapes, List Variety, 1 cluster
3. Pears, List Variety, 4
4. Plums, List Variety, 4
5. Raspberries, List Variety, ½ pint
6. Blackberries, List Variety, ½ pint
7. Blueberries, List Variety, ½ pint
8. Any other Fruit, Not listed, 4 (state variety – write on entry tag)
9. Any other Berry, Not Listed, 4 (state variety – write on entry tag)

**Class D --- Largest Crop / Vegetable / Fruit**

**Each entry is 1 VERY large specimen.**

1. Apple
2. Cabbage
3. Muskmelon
4. Onion
5. Pepper
6. Potato
7. Pumpkin
8. Squash
9. Sunflower Head
10. Tomato
11. Watermelon
12. Any Other VERY Large Fruit or Vegetable, Not Listed