

# DEPT. 114 – PLANT AND SOIL SCIENCE

**Entry Day** – Wednesday of fair week, 1 – 7 p.m.

**Judging Day** – Thursday of fair, 8:00 a.m.

**Judging Location** – South Exhibit Hall

**Additional Rules of Entry**

- Entries for display or collection can compete for only one premium.
- Entries will be disqualified if not identified on the entry tag and/or placed in the correct lot.
- Superintendent has the right to destroy exhibit if over ripe.

## CLASS A – 5 EARS CORN

PREVIOUS YEAR CROP

<u>Lot No./Description</u>	<u>1st</u>	<u>2nd</u>	<u>3rd</u>	<u>4th</u>
1. Any variety flint	2.00	1.75	1.50	1.25
2. Any Variety dent	2.00	1.75	1.50	1.25
3. Popcorn, any variety	2.00	1.75	1.50	1.25

## CLASS B – VEGETABLES & FRUIT

<u>Lot No./Description</u>	<u>1st</u>	<u>2nd</u>	<u>3rd</u>	<u>4th</u>
4. Sweet corn, any variety (5 peeled ears)	\$ 1.75	\$ 1.50	\$ 1.25	\$ 1.00
5. Beans, green, (10)	1.75	1.50	1.25	1.00
6. Beans, yellow, (10)	1.75	1.50	1.25	1.00
7. Beans, lima in pods, 1 pint	1.75	1.50	1.25	1.00
8. Beets, round, red table, (3) up to 2" diameter 1½ inch top left on	1.75	1.50	1.25	1.00
9. Beets, round, red table, (3) 2"-3" diameter 1½ inch top left on	1.75	1.50	1.25	1.00
10. Broccoli, 2 heads	1.75	1.50	1.25	1.00
11. Cabbage, early, 1 head	1.75	1.50	1.25	1.00
12. Cabbage, late, 1 head	1.75	1.50	1.25	1.00
13. Cabbage, red, 1 head	1.75	1.50	1.25	1.00
14. Carrots, (5) up to 4 inches long, 1½ inch top left on	1.75	1.50	1.25	1.00
15. Carrots, (5) 4-8 inches long, 1½ inch top left on	1.75	1.50	1.25	1.00
16. Cauliflower, 1 head	1.75	1.50	1.25	1.00
17. Celery, bunch, tie plastic bag around clean root	1.75	1.50	1.25	1.00
18. Celery root, Celeriac (1)	1.75	1.50	1.25	1.00
19. Cucumbers, dill pickles (6) 2½" – 3½"	1.75	1.50	1.25	1.00
20. Cucumbers, pickling sweet (6) 1½" – 2½"	1.75	1.50	1.25	1.00
21. Cucumbers, ripe and yellow (3)	1.75	1.50	1.25	1.00
22. Cucumbers, for slicing (3)	1.75	1.50	1.25	1.00
23. Cucumbers, burpless (3)	1.75	1.50	1.25	1.00
24. Eggplant (2)	1.75	1.50	1.25	1.00
25. Garlic (6)	1.75	1.50	1.25	1.00
26. Gourds, container 16" or less. Will be judged on gourds only (5-10 gourds only)	1.75	1.50	1.25	1.00
27. Muskmelon (1)	1.75	1.50	1.25	1.00
28. Honey Dew melon (1)	1.75	1.50	1.25	1.00
29. Any other melon, not listed (1)	1.75	1.50	1.25	1.00
30. Kohlrabi (3)	1.75	1.50	1.25	1.00
31. Onions, red (3)	1.75	1.50	1.25	1.00
32. Onions, Spanish (3)	1.75	1.50	1.25	1.00
33. Onions, white (3)	1.75	1.50	1.25	1.00
34. Onions, yellow (3)	1.75	1.50	1.25	1.00
35. Peppers, sweet, bell-shaped green (3)	1.75	1.50	1.25	1.00
36. Peppers, sweet, bell-shaped, other color (3)	1.75	1.50	1.25	1.00
37. Peppers, hot (6) <u>must be identified</u>	1.75	1.50	1.25	1.00

38. Peppers, Rainbow mix, (must have 5 only), basket no larger than 12 inches	1.75	1.50	1.25	1.00
39. Any other sweet pepper (3)	\$1.75	\$1.50	\$1.25	\$1.00
40. Pumpkin, field (1)	1.75	1.50	1.25	1.00
41. Pumpkin, pie (1)	1.75	1.50	1.25	1.00
42. Squash, Acorn (1)	1.75	1.50	1.25	1.00
43. Squash, Buttercup (1)	1.75	1.50	1.25	1.00
44. Squash, Butternut (1)	1.75	1.50	1.25	1.00
45. Squash, Hubbard, green or golden (1)	1.75	1.50	1.25	1.00
46. Squash, Spaghetti (1)	1.75	1.50	1.25	1.00
47. Squash, zucchini (1) under 12 inches	1.75	1.50	1.25	1.00
48. Squash, zucchini (1) over 12 inches	1.75	1.50	1.25	1.00
49. Ground Cherries, ½ berries only, ½ with husk (10)	1.75	1.50	1.25	1.00
50. Tomatoes, Beef Steak (5)	1.75	1.50	1.25	1.00
51. Tomatoes, Celebrity (5)	1.75	1.50	1.25	1.00
52. Tomatoes, Early Girl (5)	1.75	1.50	1.25	1.00
53. Tomatoes, Roma (5)	1.75	1.50	1.25	1.00
54. Tomatoes, Cherry variety, (10) <u>must be identified</u>	1.75	1.50	1.25	1.00
55. Tomatoes, Heirloom, red, (5) <u>must be identified</u>	1.75	1.50	1.25	1.00
56. Tomatoes, Heirloom, Yellow (5) <u>must be identified</u>	1.75	1.50	1.25	1.00
57. Tomatoes, red, <b>not listed above</b> , (5) <u>must be identified</u>	1.75	1.50	1.25	1.00
58. Tomatoes, yellow, <b>not listed above</b> , (5) <u>must be identified</u>	1.75	1.50	1.25	1.00

### CLASS C – LARGEST VEGETABLE

- Largest will be determined first by size, then weight.
- Vegetables not marketable will be disqualified.

<u>Lot No./Description</u>	<u>1st</u>	<u>2nd</u>	<u>3rd</u>	<u>4th</u>
59. Largest Beet (include 1" greens)	\$ 3.00	\$ 2.50	\$ 2.00	\$ 1.50
60. Largest Head of Cabbage	3.00	2.50	2.00	1.50
61. Largest Onion	3.00	2.50	2.00	1.50
62. Largest Potato	3.00	2.50	2.00	1.50
63. Largest Pumpkin	3.00	2.50	2.00	1.50
64. Largest Squash, yellow or green (no zucchini)	3.00	2.50	2.00	1.50
65. Largest Sunflower Head, in good condition	3.00	2.50	2.00	1.50
66. Largest Tomato	3.00	2.50	2.00	1.50
67. Largest Zucchini	3.00	2.50	2.00	1.50
68. Largest / Longest Carrot (include 1" greens)	3.00	2.50	2.00	1.50

### CLASS D – VEGETABLE GARDEN EXHIBIT

#### Additional Rules of Entry

- Emphasis in this department is placed on a well-balanced garden rather than on individual exhibits
- An entry in this department shall fit, without piling into a container 18"x24" and 4" deep, the container provided by the fair
- The judge will consider quality, uniformity, soundness, appearance and arrangement of vegetables
- Each box must contain a total of 9 vegetable varieties from the following list:

#### Choose 5 from the following:

- 5 carrots
- 5 beets
- 5 ripe tomatoes
- 1 head of cabbage
- 5 dry onions
- 15 pods of green beans
- 4 ears sweet corn

#### Choose 1 from the following:

- 3 heads of broccoli
- 1 plant of Swiss chard
- 1 Chinese cabbage
- 1 head cauliflower
- 4 cucumbers

#### Choose 3 from the following:

- 1 rutabaga
- 1 squash (summer or winter)
- 3 turnips
- 15 pods of yellow wax beans
- 1 pie pumpkin
- 3 peppers, red or green but not both

<u>Lot No./Description</u>	<u>1st</u>	<u>2nd</u>	<u>3rd</u>	<u>4th</u>
70. Vegetable Garden Display – Nothing in box except vegetables	\$ 5.50	\$ 4.50	\$ 3.50	\$ 2.50
71. Decorated Vegetable Garden Display – With accessories (ex: fabric, silk flowers, etc.)	\$ 5.50	\$ 4.50	\$ 3.50	\$ 2.50

### CLASS E – POTATOES (5 Specimens)

<u>Lot No./Description</u>	<u>1st</u>	<u>2nd</u>	<u>3rd</u>	<u>4th</u>
73. Superior	\$ 2.00	\$ 1.75	\$ 1.50	\$ 1.25
74. Russet Burbank	2.00	1.75	1.50	1.25
75. Russet Sebago	2.00	1.75	1.50	1.25
76. Red Norland	2.00	1.75	1.50	1.25
77. Red Pontiac	2.00	1.75	1.50	1.25
78. Kennebec	2.00	1.75	1.50	1.25
79. Russet Norkotah	2.00	1.75	1.50	1.25
80. Yukon Gold	2.00	1.75	1.50	1.25
81. Any other potato, must be identified	2.00	1.75	1.50	1.25

### CLASS F – APPLES (5 Specimens on a plate)

<u>Lot No./Description</u>	<u>1st</u>	<u>2nd</u>	<u>3rd</u>	<u>4th</u>
85. Cortland	\$ 2.50	\$ 2.25	\$ 2.00	\$ 1.50
86. Delicious, Red	2.50	2.25	2.00	1.50
87. Honey Gold	2.50	2.25	2.00	1.50
88. Honey Crisp	2.50	2.25	2.00	1.50
89. Liberty	2.50	2.25	2.00	1.50
90. McIntosh	2.50	2.25	2.00	1.50
91. Macspur	2.50	2.25	2.00	1.50
92. Any Variety, identified	2.50	2.25	2.00	1.50
93. Any Variety Winter, identified	2.50	2.25	2.00	1.50

### CLASS G – RASPBERRY (10 with Stems)

<u>Lot No./Description</u>	<u>1st</u>	<u>2nd</u>	<u>3rd</u>	<u>4th</u>
115. Everbearing	\$ 1.75	\$ 1.50	\$ 1.25	\$ 1.00

### CLASS H – LARGEST APPLE

<u>Lot No./Description</u>	<u>1st</u>	<u>2nd</u>	<u>3rd</u>	<u>4th</u>
118. Largest	3.00	2.50	2.00	1.50

### CLASS I – PEACHES/PEARS (5)

<u>Lot No./Description</u>	<u>1st</u>	<u>2nd</u>	<u>3rd</u>	<u>4th</u>
119. Peaches, Any variety	\$1.75	\$1.50	\$1.25	\$1.00
120. Bartlett Pears	1.75	1.50	1.25	1.00
121. Flemish Beauty Pears	1.75	1.50	1.25	1.00
122. Kieffer Pears	1.75	1.50	1.25	1.00
123. Any other variety, identified	1.75	1.50	1.25	1.00

### CLASS J – PLUMS (5 Plums)

<u>Lot No./Description</u>	<u>1st</u>	<u>2nd</u>	<u>3rd</u>	<u>4th</u>
125. Mount Royal	\$ 1.75	\$ 1.50	\$ 1.25	\$ 1.00
126. Any other variety, identified	1.75	1.50	1.25	1.00

### CLASS K – GRAPES (3 Bunches)

<u>Lot No./Description</u>	<u>1st</u>	<u>2nd</u>	<u>3rd</u>	<u>4th</u>
127. Concord	\$ 1.75	\$ 1.50	\$ 1.25	\$ 1.00
128. Moores, early	1.75	1.50	1.25	1.00
129. Worden	1.75	1.50	1.25	1.00
130. Any other variety, identified	1.75	1.50	1.25	1.00

### CLASS L – HERBS

<u>Lot No./Description</u>	<u>1st</u>	<u>2nd</u>	<u>3rd</u>	<u>4th</u>
135. Basil plant, identify	\$ 1.75	\$ 1.50	\$ 1.25	\$ 1.00
136. Rosemary plant	1.75	1.50	1.25	1.00
137. Dill, 2 plants with roots in plastic bag	1.75	1.50	1.25	1.00
138. Fennel plant with root in plastic bag	1.75	1.50	1.25	1.00
139. Parsley plant	1.75	1.50	1.25	1.00
140. Parsley 5 stems in water	1.75	1.50	1.25	1.00
141. Mint plant identify	1.75	1.50	1.25	1.00
142. Sage plant	1.75	1.50	1.25	1.00
143. Thyme plant identified	1.75	1.50	1.25	1.00
144. Any other herb, identified	1.75	1.50	1.25	1.00
145. Herb Planter, combination of 3 or more herb plants, identified, in container no larger than 12 inches	1.75	1.50	1.25	1.00

### CLASS M – WEED

<u>Lot No./Description</u>	<u>1st</u>	<u>2nd</u>	<u>3rd</u>	<u>4th</u>
150. Largest Weed	\$ 1.75	\$ 1.50	\$ 1.25	\$ 1.00