

Department 114 – Plant and Soil Science

Danish Judging on Wednesday beginning at 9 AM

CLASS A – Field Crops

- Open to youth enrolled in the 4-H Field Crops project or youth of other groups doing equivalent work.
- Maximum of 18 entries in Class A – Field Crops. 1 per lot.
- See poster rules, if applicable.
- Display size is limited to 22"x28".
- All exhibits must be prepared for display prior to arriving at the fair.
- All entry tag must be attached (not taped) to the outside of the bag.
- Field crop variety MUST be written on back of entry tag or exhibit will be dropped one placing.

Premiums: \$2.50 - \$2.25 - \$2.00 - \$1.75

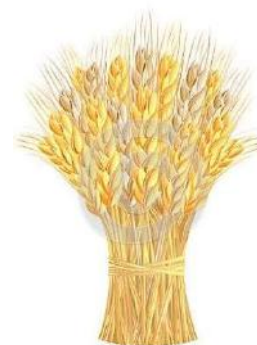
Lot Numbers related to **Corn**

1. High moisture corn, shelled – 3 quarts in 1-gallon zip lock bag
2. Dry corn, shelled – 3 quarts in 1-gallon zip lock bag
3. Hybrid corn – 8 ears
4. Field corn – 3 stalks
5. Dairy corn silage (last year's crop) – 3 quarts in 1-gallon zip lock bag
6. Beef corn silage (last year's crop) – 3 quarts in 1-gallon zip lock bag



Lot numbers related to **Small Grains**

7. Oats – 3 quarts in 1-gallon zip lock bag
8. Wheat – 3 quarts in 1-gallon zip lock bag
9. Barley – 3 quarts in 1-gallon zip lock bag
10. Rye – 3 quarts in 1-gallon zip lock bag
11. Soybeans – 3 quarts in 1-gallon zip lock bag
12. Oats – 2 ½" sheaf
13. Wheat – 2 ½" sheaf
14. Barley – 2 ½" sheaf
15. Rye – 2 ½" sheaf
16. Soybeans – 2 ½" sheaf in 5-gallon pail with roots in water



Lot numbers related to **Forage**

17. Slice of bale (first crop) – 2-4" wide - completely wrapped in clear plastic
18. Slice of bale (second crop) – 2-4" wide – completely wrapped in clear plastic
19. Haylage (first crop) – 3 quarts in 1-gallon zip lock bag
20. Haylage (second crop) – 3 quarts in 1-gallon zip lock bag

Lot numbers related to **Educational Exhibits**

Grades 3-7 Lot numbers	Grades 8 and up Lot numbers	
21	25	Collection of 10 common weeds mounted & labeled on 8 ½"x11 paper placed in a page protector
22	26	Specimens of 5 crop diseases mounted & labeled on 8 ½"x11 paper placed in a page protector
23	27	Display of 10 different crop plants and seeds securely mounted on poster board – no loose seeds
24	28	Educational exhibit relating to field crops – poster, display, scrapbook, etc.

CLASS B – Vegetables

- Open to youth enrolled in the 4-H Vegetables project or youth of other groups doing equivalent work.
- Maximum of 24 entries plus a Best Garden Box in Class B – Vegetables
- Plates or boxes (for potatoes and Best Garden box) will be provided.
- All exhibits should be prepared prior to coming to check-in on entry day.
- Please see www.OutagamieCountyFair.com/entriescontests/ - look for **Vegetables – How to Exhibit**.
- Vegetable variety MUST be listed on back of entry tag or exhibit will be dropped one placing. (Example: Peas – Little Marvel) – do not use the name of the seed company
- Educational exhibits can be posters, displays, scrapbooks, etc. See Poster rules, if applicable.

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

Lot numbers

- | | |
|---|---|
| 101. Beans, green – 10 | 129. Onions, yellow – 4, 1" tops |
| 102. Beans, purple – 10 | 130. Parsnips – 4 |
| 103. Beans, wax – 10 | 131. Peas – edible pod – 10 pods |
| 104. Beets, pickling – 4 under 2" in diameter | 132. Peas – pod peas – 10 pods |
| 105. Beets, slicing – 4 – 2 ½" in diameter | 133. Peppers, any other – 4 |
| 106. Broccoli – at least 6" long with leaves on | 134. Peppers, bell – 4 |
| 107. Brussel sprouts – 6 | 135. Peppers, hot – 4 |
| 108. Cabbage, Chinese – 1 | 136. Potatoes, red – 10 |
| 109. Cabbage, early – round, 1 head with outer leaves | 137. Potatoes, sweet – 4 |
| 110. Carrots – 4 | 138. Potatoes, white - 10 |
| 111. Cauliflower – 1 head | 139. Radishes, icicle – 10 |
| 112. Celery – total plant with 2" root in container of water | 140. Radishes, red – 10 |
| 113. Corn, Indian or decorative – 4 ears | 141. Rutabaga – 4 |
| 114. Corn, popcorn – 4 ears | 142. Squash, summer – any other – 1 |
| 115. Corn, Sweet – 4 ears | 143. Squash, summer – zucchini – 1 |
| 116. Cucumbers, pickling – 4 (3"-4") | 144. Squash, winter – 1 |
| 117. Cucumbers, slicing – 4 (6"-8") | 145. Swiss Chard – total plant with complete root in container of water |
| 118. Cucumbers, sweet – 4 (1 ½" – 2 ½") | 146. Tomatoes, cherry – 4 |
| 119. Eggplant – 1 | 147. Tomatoes, green – 4 |
| 120. Endive – 1 plant | 148. Tomatoes, red – 4 |
| 121. Kale – 1 head | 149. Tomatoes, Roma – 4 |
| 122. Kohlrabi – 4 | 150. Tomatoes, yellow pear – 4 |
| 123. Leeks – 4, 1" tops | 151. Turnip – 4 |
| 124. Lettuce – 1 head | 152. Any other vegetable not listed |
| 125. Lettuce, leaf – 3 complete plants with roots in container with water | |
| 126. Onion, scallions – 1 bunch of 10, 6" tops | 153. Muskmelon – 1 |
| 127. Onions, red – 4, 1" tops | 154. Pumpkin, pie – 1 |
| 128. Onions, white – 4, 1" tops | 155. Watermelon – 1 |



Lot numbers related to **Herbs**

All exhibits except garlic and dill are to be growing and labeled with variety in 6" pot with saucer for drainage.

- 156. Basil
- 157. Chives
- 158. Dill – 4 plants with roots in water
- 159. Garlic – 4 bulbs
- 160. Mint
- 161. Oregano
- 162. Parsley
- 163. Rosemary
- 164. Sage
- 165. Scented geranium
- 166. Tarragon
- 167. Thyme
- 168. Any other herb not listed



- 169. Patio garden container display – 1 vegetable plant
- 170. Oddity vegetable – 1 (unusual shape, size, or color)
- 171. Scarecrow – 4-5' tall and self-standing

- 172. Educational display relating to vegetables (grades 3-5)
- 173. Educational display relating to vegetables (grades 6-8)
- 174. Educational display relating to vegetables (grades 9 and up)

- 175. Best Garden Box – grades 3-5
- 176. Best Garden Box – grades 6-8
- 177. Best Garden Box – grades 9 and up



Best Garden Box

Must include 5 of the following:

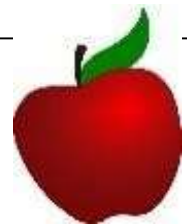
- Beans, green or wax - 10
- Beets, pickling - 4
- Cabbage, early - 1 head
- Carrots - 4
- Cauliflower - 1
- Cucumbers - 4
- Kohlrabi, purple or green
- Onions - 4
- Onions, green - 10
- Peas - 10
- Peppers - 4
- Radishes - 10
- Squash, summer - 1
- Sweet corn - 4 ears
- Tomatoes, red or green - 4

Lot numbers related to **Fruits**

- 178. Apples, summer variety – 4 (ripening before Labor Day) - specify variety
- 179. Apples, winter variety – 4 (ripening after Labor Day) – specify variety
- 180. Pears – 4
- 181. Plums – 4
- 182. Strawberries – ½ pint
- 183. Red raspberries – ½ pint
- 184. Black raspberries – ½ pint
- 185. Currants – ½ pint
- 186. Grapes – 2 bunches
- 187. Blackberries – ½ pint
- 188. Blueberries – ½ pint
- 189. Any other fruit not listed – specify variety

Summer variety APPLES: Lodi, Earligold, Jersey Mac, Paula Red, Redfree

Winter variety APPLES: Gala, McIntosh, Cortland, Northwestern, Greening, Spartan, Maccoun, Empire, Delicious, Jonathan



- 190. Educational display related to fruits (grades 3-5)
- 191. Educational display related to fruits (grades 6-8)
- 192. Educational display related to fruits (grades 9 and up)