

2025

JUNIOR FAIR PLANT AND SOIL SCIENCE

Department 14 – Superintendent – Wendy Markvart – 920-660-8267

1. Judging Day (Individual Conference Judging) – **Monday, August 18**, as follows: 10am to 2pm and 2:30pm to 6pm in the Exhibition Building.
2. Release Day – **Sunday, August 24**, between 6pm and 7:30pm. Vehicle access begins at 6:30pm. **Vehicle access will begin at 6:30pm through the northwest corner of the Main Parking lot (across the street from Meijer). Watch for signs. Line Up begins at 6:25pm.** Exhibits released prior to release date and time will not receive premiums.
3. No changes will be allowed after registration forms are submitted.
4. **Four (4) exhibits per class per exhibitor.**
5. **One (1) entry/exhibit per lot number.**
6. Entry tags must be stapled to the lower left hand corner. Identify all “any other” exhibit on entry tag and registration form.
7. All grain varieties must be identified by the exhibitor and must be of this year’s crop, with the exception of wheat entries.
8. All grain will be disposed of after the fair by the superintendent.
9. Plates will be provided.
10. **No override entries allowed or they will be disqualified and discarded on judging day by the judge/superintendent due to possible insect infestation. Any crops that become override during the course of the fair will be discarded by any superintendent or fair board member.**
11. Any items not picked up by the Monday following fair will be discarded.

CLASS A: FIELD CROPS AND ACTIVITIES

Sheaves of hay must measure six (6) inches in diameter at butt end. Sheaves of grain must measure four (4) inches in diameter at butt end.

Premiums for Lot Numbers 100-119 are as Follows:

Blue Ribbon - \$2.00 Red Ribbon - \$1.75 White Ribbon - \$1.50 Pink Ribbon - \$1.25

Lot Numbers:

- | | |
|---|---|
| 100. Alfalfa, sheaf – dry, this year’s crop | 111. Red Clover, sheaf – dry, this year’s crop |
| 101. Barley, any variety – 4 quarts, identify | 112. Soy Beans, sheaf – this year’s crop, not dry |
| 102. Barley, sheaf – any variety, identify | 113. Spring Wheat, any variety – 4 quarts, identify |
| 103. Brome Grass, sheaf – dry, this year’s crop, identify | 114. Sun Flower Head, in good condition |
| 104. Canary Grass | 115. Wheat, sheaf – any variety, identify |
| 105. Corn, hybrid, 6 ears, identify | 116. Winter Wheat, any variety – 4 quarts, identify |
| 106. Corn, 3 stalks, identify variety & maturity, tied and no roots | 117. Collection of 10 crop diseases, mounted with proper label |
| 107. Haylage, in a gallon Ziploc bag | 118. Scrapbook with 10 common weeds, pressed, mounted, labeled, and a story on how you control weeds on your farm |
| 108. High Moisture Corn, in a gallon Ziploc bag | 119. Any other forage or grain exhibit not listed, identify |
| 109. Oats, any variety – 4 quarts, identify | |
| 110. Oats, sheaf – any variety, identify | |

CLASS B: VEGETABLE AND HORTICULTURAL CROPS

1. Paper plates will be furnished for all vegetables. Special boxes will be furnished for potatoes and garden boxes by Expo.
2. All vegetables should be prepared according 4-H Circular A-3306, Exhibiting and Judging Vegetables.

Premiums for Lot Numbers 120-159 are as Follows:

Blue Ribbon - \$1.75 Red Ribbon - \$1.50 White Ribbon - \$1.25 Pink Ribbon - \$1.00

Lot Numbers:

- | | |
|---|--|
| 120. Beans, 8 pods, green, yellow, purple or any other snap | 129. Cucumbers, dill pickles (4) |
| 121. Beets, (3) | 130. Cucumbers, slicing (3) |
| 122. Broccoli (1 head) | 131. Eggplant (1) |
| 123. Brussel Sprouts (6) | 132. Herb, no larger than a 6” pot, identify |
| 124. Cabbage (1 head), any variety, identify | 133. Kale (1) |
| 125. Carrots, (3) | 134. Kohlrabi (3) |
| 126. Cauliflower (1 head) | 135. Leek (4) |
| 127. Chard Stalks (1) | 136. Lettuce (1 head) |
| 128. Cucumbers, sweet pickles (4) | 137. Lettuce, leaf (1 bunch or stalk) |
| | 138. Melon, honeydew (1) |

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- 139. Muskmelon (1)
- 140. Onions, yellow (4)
- 141. Onions, white (4)
- 142. Onions, red (4)
- 143. Parsnips (2)
- 144. Peppers, Bell (3)
- 145. Peppers (3), any other, identify
- 146. Pumpkin, field (1)
- 147. Pumpkin, miniature (1)
- 148. Radishes, red, whole (6)
- 149. Rhubarb, stalks (3)
- 150. Rutabaga (1)
- 151. Squash, acorn (1)
- 152. Squash, butter (1)
- 153. Squash (1), any other, identify
- 154. Sweet Corn, 3 ears, husked
- 155. Sweet Potatoes (3 tuber)
- 156. Tomatoes (3), large, ripe, no stems– not green
- 157. Tomatoes (8), small salad, ripe– not green
- 158. Watermelon (1)
- 159. Any other vegetable and horticulture crops not listed, identify

CLASS C: POTATOES

Premiums for Lot Numbers 160-169 are as Follows:

Blue Ribbon - \$2.00 Red Ribbon - \$1.75 White Ribbon - \$1.50 Pink Ribbon - \$1.25

*Each exhibit consists of five (5) potatoes

Lot Numbers:

- 160. Kennebec
- 161. Norgold Russet
- 162. Norkota
- 163. Norland
- 164. Red LaSoda
- 165. Russet Sebago
- 166. Russet Burbank
- 167. Superior
- 168. Yukon Gold
- 169. Any other variety not listed, identify

CLASS D: GARDEN BOX DISPLAY

1. Open to any youth enrolled in a garden project or doing equivalent work.
2. Any vegetable which is grown in your garden is eligible to be included in your display.
3. Garden Boxes will be furnished by Expo.
4. The following numbers of specimens of each vegetable should be exhibited if that vegetable constitutes part of the display:
 - a) 1 specimen – cabbage, cauliflower, eggplant, pie pumpkin, squash (winter), watermelon, broccoli, muskmelon, chard (1 plant).
 - b) 1" cluster of herb, properly identified and cut.
 - c) 2 specimens – celery, cucumbers (slicing and ripe), rutabaga, squash (summer), squash (table queen).
 - d) 3 specimens – beets, carrots, onions, parsnips, peppers (sweet), ripe tomatoes, turnips, sweet corn, kohlrabi, potatoes.
 - e) 6 specimens – peppers (hot), radish, salsify, cucumber (dill), cucumbers (pickling).
 - f) 1 pint – Include one of the following: beans (dry, navy, kidney) or ground cherry (husked) or peas (dry shelled).
 - g) 8 pods – snap peas or garden peas.

Grades 3-5

Premiums for Lot Number 170 is as Follows:

Blue Ribbon - \$2.50 Red Ribbon - \$2.25 White Ribbon - \$2.00 Pink Ribbon - \$1.75

Lot Numbers:

170. This exhibit shall consist of four (4) vegetable listed above from your garden

Grades 6-8

Premiums for Lot Number 171 is as Follows:

Blue Ribbon - \$3.00 Red Ribbon - \$2.50 White Ribbon - \$2.00 Pink Ribbon - \$1.00

Lot Numbers:

171. This exhibit shall consist of five (5) vegetable listed above from your garden

Grades 9-13

Premiums for Lot Number 172 is as Follows:

Blue Ribbon - \$3.50 Red Ribbon - \$3.00 White Ribbon - \$2.50 Pink Ribbon - \$2.00

Lot Numbers:

172. This exhibit shall consist of six (6) vegetable listed above from your garden

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CLASS E: BEST DISPLAY OF FRUIT

1. Boxes or plates will be provided unless otherwise stated.

Premiums for Lot Numbers 173-183 are as Follows:

Blue Ribbon - \$2.00 Red Ribbon - \$1.75 White Ribbon - \$1.50 Pink Ribbon - \$1.25

Lot Numbers:

173. Early summer apples (5 specimen), identify
174. Summer apples (5 specimens), identify
175. Fall apples (5 specimens), identify
176. Winter apples (5 specimens), identify
177. Crab apples (5 specimens), identify
178. Pears (5 specimens), identify
179. Plums (5 specimens), identify
180. Grapes (3 bunches), identify
181. Raspberries (in pint box with cellophane cover), identify
182. Strawberries (in pint box with cellophane cover), identify
183. Any other fruit (5), identify