

# DEPARTMENT 114 – PLANT AND SOIL SCIENCE

## Open Class

SUPERINTENDENTS  
Neil Kuenster, Mike Yager  
LeRoy Jerrett, Dave Knoke, Steve Staskal

**Judging - 9:00 a.m. Friday**  
GRAINS, GRASSES & FIELD CROPS

**All exhibits must be pre-registered by the fair deadline to exhibit.**  
**No Exhibitor May Enter both Open and Junior Classes**

Limit of one entry per lot number.  
All exhibits must be in place by 6:00 p.m. on Thursday.

1. Competition in this department is open only to **Grant County**.  
Only one entry allowed on any article by the same person and only one entry from the same farm or garden.
2. Display of small grain and seed displayed in 5 qt. plastic pail.
3. Grains must be labeled correctly as to specific type and variety.
4. All samples to be products of the present exhibit year unless otherwise specified.

PREMIUMS			
Blue	Red	White	Pink
\$2.00	\$1.75	\$1.50	\$1.25

### CLASS 1 - FIELD CROPS

- Lot No.
1. Oats
  2. Barley
  3. Wheat
  4. Any variety previous year shelled corn
  5. 100 day and under corn, any variety, 6 ear samples, husk removed
  6. 101-110 day corn, any variety, 6 ear samples, husk removed
  7. 111 day and over corn, any variety, 6 ear samples, husk removed
  8. Sweet corn, any variety, 6 ear samples
  9. Popcorn, any variety, 6 ear samples
  10. Any variety previous year corn, 6 ear samples

### GRAIN SHEAVES AND GRASS SHEAVES

Sheaves are to measure a minimum of 2 inches in diameter at the top band which must be placed below the head.

- Lot No.
11. Alfalfa
  12. Barley
  13. Oats
  14. Soybeans
  15. Wheat
  16. Ladino Clover
  17. Red Clover
  18. Timothy
  19. Brome grass hay
  20. Haylage (5 quart pail) with handle and lid
  21. Chopped hay, 1/2 bu.
  22. Baled Hay, 1 foot section, current crop, tied with twine string  
(all baled hay will be put in a clear plastic bag provided by the fair)

### CLASS 2 - VEGETABLES

1. Each exhibitor is required to arrange his own vegetables.
2. Each exhibitor will be limited to only one exhibit under each entry number which must come from the exhibitor's own garden.
3. Exhibits will be judged on quality, uniformity and correct number of vegetables shown except gourds.
4. Open to **Grant County** residents only.

PREMIUMS			
Blue	Red	White	Pink
\$2.00	\$1.75	\$1.50	\$1.25

### POTATOES (Box of 6) Label Variety

- Lot No.
- EARLY VARIETY
23. Early Gem
  24. Norland
- MID-SEASON
25. Norgold
  26. Superior
  27. Norkota Russet
- LATE POTATOES
28. Katahdin
  29. Kennebec
  30. Sebago
  31. Langlade
  32. Rhinerd
  33. Red Pontiac
  34. Norking
  35. Any other standard variety, labeled

PREMIUMS			
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\$1.75	\$1.50	\$1.25	\$1.00

### VEGETABLES

- Lot No.
36. Beans, green - twelve
  37. Beans, yellow - twelve
  38. Beets (2" tops left on) - six
  39. Broccoli - one
  40. Cabbage, early - one
  41. Cabbage, late - one
  42. Carrots, half long (2" tops left on) - six
  43. Carrots, long (2" tops left on) - six
  44. Cauliflower - one
  45. Cucumbers, large slicing - three
  46. Cucumbers, small - six
  47. Eggplant - one
  48. Gourds - six (judged on decorative & not uniformity)
  49. Kohlrabi - four
  50. Muskmelon - one
  51. Onions, red - six
  52. Onions, yellow - six
  53. Onions, white - six
  54. Peppers, green - three
  55. Peppers, red - three
  56. Peppers, yellow - three
  57. Peppers, sweet - three
  58. Hot Peppers - three
  59. Pumpkin, field - one
  60. Pumpkin, pie - one
  61. Rutabaga - three
  62. Squash, summer - one
  63. Squash, winter - one
  64. Tomatoes, red - five
  65. Tomatoes, yellow - five
  66. Tomatoes, cherry or grape - twelve
  67. Turnips - four
  68. Watermelon - one
  69. Fresh herb - one bunch in clear glass vase (brought in Friday of judging day)

### CLASS 3 - FRUIT

1. Each exhibitor is required to arrange his own fruit on a paper plate.
2. Each exhibitor will be limited to only one entry per lot number which must come from the exhibitor's own tree.
3. Exhibits will be judged on quality, uniformity and correct number of fruit shown.
4. Open to **Grant County** residents only.

#### PREMIUMS

Blue	Red	White	Pink
\$2.50	\$2.25	\$2.00	\$1.50

Lot No.

70. Delicious Apples - four
71. McIntosh Apples - four
72. N. W. Greening Apples - four
73. Snow Apples - four
74. Wealthy Apples - four
75. Crabs - four
76. Plums - four
77. Grapes - two bunches
78. Any other apple variety (labeled)