

**DEPARTMENT 9**

**Open Agronomy**

<b>Entry Deadline</b>	<b>July 1st, 5 PM</b>
<b>Exhibit Drop Off</b>	<b>July 20th 10 AM—6 PM</b>
<b>Release Time</b>	<b>July 26th 6 AM—11 AM</b>
<b>Superintendent</b>	<b>Teena Johnston: (307) 254-3654</b>
	<b>Jazmyn Miller: (307) 254-3654</b>
<b>Premium Schedule</b>	<b>Schedule A</b>

**General Rules:**

1. Agriculture exhibits must be grown in Park County and be the product of the current. Except in the case of corn, forage and threshed grain, beans and peas, which may be the product of the previous year; but must not have been shown at any fair before. No product shall be retreated.

2. Premiums may not be awarded to inferior specimens or collections even if there is no competition.

3. All threshed grain samples shall measure two (2) quarts; grass clover and alfalfa seed, two (2) quart; beans and peas, two (2) quarts. All corn samples shall consist of four (4) ears. All potato samples shall consist of six (6) potatoes.

4. Sheaf forage for seed "leaves should be stripped", exhibit measured and sheaf should be two and a half (2.5) inches in diameter at the base of the head, except alfalfa and sweet clover should measure three (3) at the butt of the sheaf. Sheaf forage for hay shall measure four (4) inches except millets, sudan and sorghums shall measure five (5) inches minimum and eight (8) inches maximum. Oats must be clipped. Sheaves not meeting dimension requirements will be disqualified. Use one-half (1/2) inch tape for tying sheaves.

5. Sugar beets should be topped, all greens removed. Most desirable should be long wedged shaped beets 3 1/2 to 4 pounds. All beets should be thoroughly cleaned and free of mud/ debris.

**Corn**

Divisions 901– 902

**Judging Criteria:** Corn Score Card:

Variety, Type -50% true variety in size, shape and color of grain and corn. Maturity and Condition -30% each ear shall be mature and free from disease and injured kernels. Uniformity -20% each ear shall conform to every other ear in the sample in length, circumference, shape of kernels, color and indentation.

**DIVISION 901 - Adult**  
**DIVISION 902 - Youth**

**CLASS**

- 1 Corn, yellow dent
- 2 Corn, ripe sweet yellow
- 3 Corn, yellow dent – shelled two (2) quarts
- 4 Corn, for silage, green, six (6) stalks based on volume and grain content
- 5 Any other shelled corn

**Threshed Grain**

Divisions 903– 904

**Judging Criteria:** Threshed Grain Score Card:

Variety, Type -25% true variety, characteristics and free from mixture with other varieties. Purity -25% free from other grain, weeds and inert materials. Quality and Condition -25% shall be plump of good texture and free from disease and injured kernels. Uniformity -25% shall be uniformed in size, floor, texture and condition.

**DIVISION 903 - Adult**  
**DIVISION 904 - Youth**

**CLASS**

- 1 Barley, six row variety
- 2 Barley, two row variety
- 3 Oats
- 4 Any Other Threshed Grain
- 5 Wheat, any named variety of Hard Red Spring
- 6 Wheat, any named variety of Hard Red Winter
- 7 Radish Seed

**Threshed Forage**

Divisions 905– 906

**DIVISION 905 - Adult**  
**DIVISION 906 - Youth**

**CLASS**

- 1 Alfalfa, any named variety
- 2 Bromegrass
- 3 Garrison Foxtail
- 4 Indian Rice Grass
- 5 Orchard Grass
- 6 Red Top
- 7 Timothy
- 8 Wheatgrass, Crested
- 9 Wheatgrass, Intermediate or Pubescent
- 10 Wheatgrass, Slender
- 11 Wheatgrass, Tall
- 12 Wheatgrass, Western
- 13 Wheatgrass, any other not listed
- 14 Lutana Cicer Milkvetch
- 15 Crown Vetch
- 16 Any Other not listed – name variety

**Sheaf Forage for Seed**

Divisions 907– 908

**Judging Criteria:** Sheaf Forage Score Card: Uniformity -40% in variety, length of head, color and condition Quality and Adaptability -30% shall be well cured, good quality grain and stray leaves stripped off and adapted locality in which grown. Arrangements -30% sheaves shall be made up neatly, bound compact and attractive bundles.

**DIVISION 907 - Adult**  
**DIVISION 908 - Youth**

**CLASS**

- 1 Alfalfa
- 2 Smooth Bromegrass
- 3 Regar Bromegrass
- 4 Any other Bromegrass
- 5 Clover, alsike
- 6 Clover, red
- 7 Clover, sweet yellow or white
- 8 Fescue Grass
- 9 Garrison Meadow Foxtail
- 10 Indian Rice Grass
- 11 Orchard Grass

## Sheaf Forage for Seed (Cont'd)

Divisions 907-908

- 12 Reed Canary Grass
- 13 Timothy
- 14 Wheatgrass, Crested
- 15 Wheatgrass, Intermediate or Pubescent
- 16 Wheatgrass Slender
- 17 Wheatgrass, Tall
- 18 Wheatgrass, Western
- 19 Wheatgrass, any other not listed
- 20 Crown Vetch
- 21 Any Other not listed - name variety

## Sheaf Grain for Seed

Divisions 909-910

**Judging Criteria:** Sheaf Forage for Seed Score Card: Uniformity -40% in variety, length of head, color and condition. Quality and Adaptability -30% shall be well cured, good quality grain and stray leaves stripped off and adapted locality in which grown. Arrangements -30% sheaves shall be made of neatly bound compact and attractive bundles.

**DIVISION 909 - Adult**  
**DIVISION 910 - Youth**

### CLASS

- 1 Barley, six row variety
- 2 Barley, two row variety
- 3 Oats
- 4 Wheat, Spring
- 5 Wheat, Winter
- 6 Any Other Threshed Grain

## Sheaf Grain for Hay

Divisions 911-912

**Judging Criteria:** Sheaf Forage for Hay Score Card: Uniformity -40% fineness of stems, bright green color and condition. Quality and Adaptability -30% shall be well cured, good quality leaves retained and adapted locality in which grown. Arrangement -30% sheaves shall be made up neatly bound at least two or three places.

**DIVISION 911 - Adult**  
**DIVISION 912 - Youth**

### CLASS

- 1 Alfalfa
- 2 Smooth Bromegrass
- 3 Regar Bromegrass
- 4 Any other Bromegrass
- 5 Clover, alsike
- 6 Clover, red
- 7 Clover, sweet yellow
- 8 Clover, white
- 9 Fescue Grass
- 10 Garrison Meadow Foxtail
- 11 Indian Rice Grass
- 12 Oats, cut for hay
- 13 Orchard Grass
- 14 Reed Canary Grass
- 15 Timothy
- 16 Wheatgrass, Crested
- 17 Wheatgrass, Intermediate or Pubescent
- 18 Wheatgrass Slender
- 19 Wheatgrass, Tall
- 20 Wheatgrass, Western
- 21 Wheatgrass, any other not listed
- 22 Mixed Legume and Grass Hay
- 23 Lutana Cicer Milkvetch
- 24 Crown Vetch
- 25 Any Other not listed - name variety

## Potatoes

Divisions 913-914

**Judging Criteria:** Potato Score Card: Variety and Type -30% should show variety characteristics. Quality -20%. Size -25% commercial size 8-12 ounces preferable, overgrown tubers will not be exhibited. Uniformity -15% each individual in the sample should conform to all others. Smoothness -10%. Table Stock -8-12 ounces, 2 -3 1/2 inch tuber preferred

**DIVISION 913 - Adult**  
**DIVISION 914 - Youth**

### CLASS

- 1 Pontiac
- 2 Kennebec
- 3 Lasoda
- 4 Norland
- 5 Red, any other
- 6 White, any other

## Sugar Beets

Divisions 915-916

**DIVISION 915 - Adult**  
**DIVISION 916 - Youth**

### CLASS

- 1 Single Largest Sugar Beet
- 2 Three (3) Largest Sugar Beets
- 3 Single Most Perfect Sugar Beet
- 4 Three (3) Most Perfect Sugar Beets

## Seed Beans & Peas

Divisions 917-918

**DIVISION 917 - Adult**  
**DIVISION 918 - Youth**

### CLASS

- 1 Seed Peas, smooth or wrinkled
- 2 Great Northern Field Beans
- 3 Pinto Field Beans
- 4 Cranberry Beans
- 5 Small Navy Field Beans
- 6 Other Commercial Variety
- 7 Black Turtle Bean
- 8 Kidney Bean

## America 250

Divisions 919-920

New for the Celebration of America's 250th birthday is the Red, White, and Blue Sheaf for Hay Class. For this class you must have three different grasses to match the color scheme.

**Judging Criteria:** Sheaf Forage for Hay Score Card: Uniformity -40% fineness of stems, bright green color and condition. Quality and Adaptability -30% shall be well cured, good quality leaves retained and adapted locality in which grown. Arrangement -30% sheaves shall be made up neatly bound at least two or three places.

**DIVISION 919 - Adult**  
**DIVISION 920 - Youth**

### CLASS

- 1 Red, White, and Blue