**Book 2**

**Dairy Cattle, Dairy Goats, Rabbits, Poultry, Crops & Horticulture**

 **2018** **Kansas**

**State**

**Fair**

**Kansas 4-H/Kansas FFA**

**Exhibitor Handbook**

**Table of Contents**

[4-H and FFA Rules 5](#_Toc416181071)

[4-H/FFA Beef, Swine, Sheep and Market Goat 9](#_Toc416181072)

[4-H/FFA DAIRY CATTLE 9](#_Toc416181073)

[4-H/FFA DAIRY GOATS 9](#_Toc416181080)

[4-H/FFA RABBITS 9](#_Toc416181086)

[FUR CLASSES 17](#_Toc416181090)

[RABBIT SHOWMANSHIP 17](#_Toc416181091)

[RABBIT JUDGING CONTEST 17](#_Toc416181092)

[4‑H/FFA POULTRY EXHIBITION 18](#_Toc416181093)

4-H/FFA Poultry Judging Contest 17

[4-H/FFA CROPS 20](#_Toc416181095)

[4‑H/FFA HORTICULTURE 22](#_Toc416181104)

**Schedule of 4-H/FFA Events**

**Thursday, September 6**

12:00 noon Meat Goats and Swine may unload and barns open

2:00 pm Sheep may unload and barns open

4:00 pm Beef may unload and barns open

5:00 pm - 8:00 pm Meat Goat Check In

8:00 pm All Meat Goats must be on grounds

**Friday, September 7**

8:30 am 4-H/FFA Crops Check In, Crops Building

9:00 am 4-H/FFA Sheep, Beef and Swine Check in starts

9:00 am 4-H Centennial Hall Opens to Receive Exhibits

10:00 am 4-H/FFA Meat Goat Showmanship,

10:00 am Judging of 4-H Home Environment Exhibits begins, 4-H Centennial Hall

10:00 am Judging of 4-H Foods and Nutrition Exhibits begins, 4-H Centennial Hall

10:00 am Judging of 4-H Horticulture Exhibits begins, 4-H Centennial Hall

10:00 am Judging of 4-H Forestry Exhibits begins, 4-H Centennial Hall

10:30 am Judging of 4-H Clothing Exhibits begins, 4-H Centennial Hall

10:30 am Judging of 4-H Fiber Arts Exhibits begins, 4-H Centennial Hall

11:00 am Judging of 4-H Geology and Lapidary Exhibits begins, 4-H Centennial Hall

12:00 noon 4-H/FFA all Swine, Sheep and Beef must be on sight

1:00 pm 4-H/FFA Poultry Check In begins, Poultry Building

1:00 pm Judging of 4-H Entomology Exhibits begins, 4-H Centennial Hall

1:00 pm Judging of 4-H Aerospace Exhibits begins, 4-H Centennial Hall

1:00 pm Judging of 4-H Wildlife Exhibits begins, 4-H Centennial Hall

1:00 pm Judging of 4-H Energy Management Exhibits begins, 4-H Centennial Hall

1:00 pm Judging of 4-H Shooting Sports

1:30 pm 4-H/FFA Swine Check in closes

2:00 pm Judging of 4-H Woodworking Exhibits begins, 4-H Centennial Hall

2:00 pm 4-H/FFA Sheep & Beef check in closes

3:00 pm Judging of 4-H/FFA Crops Exhibits begins, Showcase Building

5:00 pm 4-H Space Tech Review, 4-H Centennial Hall – Judge’s Comments

5:00 pm 4-H Exhibit Entries close, 4-H Centennial Hall

5:15 pm IFYE 4-H Food Sale, Centennial Hall

2:00 pm 4-H/FFA Swine Showmanship; Sheep, Swine and Goat Building

3:30 pm 4-H/FFA Sheep Showmanship, Sheep Arena

4:30 pm 4-H/FFA Beef Showmanship, Prairie Pavilion

8:00 pm 4-H/FFA Poultry entries close, Poultry Building

9:00 pm 4-H Centennial Hall Closes

**Saturday, September 8**

8:00 am 4-H/FFA Market Swine, Sheep, Swine and Goat Shows

8:00 am 4-H/FFA Meat Goat Show; Livestock Annex

8:00 am 4-H/FFA Market Beef Show, Prairie Pavilion

9:00 am Judging of 4-H Food Preservation Exhibits begins, 4-H Centennial Hall

9:00 am Judging of 4-H Photography Exhibits begins, 4-H Centennial Hall - Public Observation

9:00 am 4-H Centennial Hall Opens

10:00 am.........................................................4-H Presentations, 4-H Centennial Hall

11:30 am 4-H Wheat Variety plot Display Awards, Showcase Building

1:00 pm 4-H Crops Identification Contest, Encampment Building

1:00 pm 4-H/FFA Poultry Show, Poultry Building
3 to 5 pm 4-H/FFA Holstein and Jersey Dairy Cattle check-in, Prairie Pavilion

6:00 pm Grand Drive, Grand Gala will follow, Prairie Pavilion

9:00 pm 4-H Centennial Hall Closes

**Sunday, September 9**

8:00 am 4-H/FFA Breeding Heifer Show, Prairie Pavilion

8:00 am 4-H/FFA Gilt Show; Sheep, Swine and Goat Building

9:00 am 4-H Centennial Hall Opens

8:00 am 4-H/FFA Breeding Sheep Show

10:00 am.........................................................4-H Presentations, 4-H Centennial Hall

10:30 am 4-H Photography Judging Contest, Encampment Building

2:00 pm Agriculture Challenge of Champions Contest, Encampment Building

2:45 pm 4-H Photography Judging Contest Awards, Encampment Building

3:00 pm 4-H/FFA Livestock Staggered Release Time begins

9:00 pm 4-H Centennial Hall Closes

**Monday, September 10**

9:00 am 4-H/FFA Jersey, Holstein Dairy Cattle Show, Prairie Pavilion

9:00 am 4-H Centennial Hall Opens

3:00 pm 4-H/FFA Jersey and Holstein Dairy Cattle Released, Prairie Pavilion

8:00 pm 4-H/FFA Jersey and Holstein Dairy Cattle must be vacated, Prairie Pavilion

9:00 pm 4-H Centennial Hall Closes

**Tuesday, September 11**

9:00 am 4-H Centennial Hall Opens

9:00 pm 4-H Centennial Hall Closes

**Wednesday, September 12**

9:00 am 4-H Centennial Hall Opens

9:00 pm 4-H Centennial Hall Closes

**Thursday, September 13**

8:00am 4-H/FFA Ayrshire, Brown Swiss, Milking Shorthorn Dairy Cattle Check-in, Prairie Pavilion

9:00 am 4-H Centennial Hall Opens

Noon – 9:00pm 4-H/FFA Rabbit check – in Rabbit Building

10:00 am 4-H Horses arrive

TBD 4-H Horses Check In

2:00 pm 4-H Horse Halter Class, Expo Center

9:00 pm 4-H Centennial Hall Closes

**Friday, September 14**

8am - noon 4-H/FFA Rabbit check – in, Rabbit Building

8:00 am 4-H/FFA Horse Show Begins, Expo Center

9:00 am 4-H Centennial Hall Opens

10:00 am 4-H/FFA Dairy Goat Check-in Opens; Sheep, Swine and Goat Building

12:00 pm 4-H/FFA Milking Shorthorn, Dairy Cattle Show, Prairie Pavilion

3:30 pm 4-H/FFA Ayrshire Dairy Cattle Show, Prairie Pavilion

6:00 pm Judging of 4-H/FFA Rabbit Fur Classes, Rabbit Building

7:00 pm 4-H/FFA Brown Swiss Dairy Cattle Show, Prairie Pavilion

8:00 pm 4-H/FFA Dairy Goat Exhibitor Meeting

9:00 pm 4-H Centennial Hall Closes

10:00 pm 4-H/FFA Dairy Goat check-in closes; Sheep, Swine and Goat Building

**Saturday, September 15**

Times Assigned Judging of 4-H Fashion Revue, Stringer Fine Arts Center, Hutchinson Community College

8:00 am 4-H Horse Show, Expo Center

8:00 am 4-H/FFA Dairy Goat Show; Sheep, Swine and Goat Building

8:00 am 4-H Dog Show Check-In, Bison Arena

8:00 am Judging of 4-H/FFA Rabbits, Rabbit Building

9:00 am 4-H Dog Show Begins, Bison Arena

9:00 am 4-H Centennial Hall Opens

9:00 am – 12:00 pm FCS Judging Check In, Encampment Building

9:00 am – 2:00 pm FCS Judging, Encampment Building

10:00 am.........................................................4-H Presentations, Centennial Hall

10:30 am 4-H Poultry Judging Contest, Encampment Building, Dillon Hall

3:00 pm 4-H Poultry Judging Contest Results & Awards, Encampment Building, Dillon Hall

4:00 pm 4-H Construction Fashion Revue, Encampment Building, Hansen Auditorium

5:00 pm 4-H Buymanship Fashion Revue, Encampment Building, Hansen Auditorium

9:00 pm 4-H Centennial Hall Closes

**Sunday, September 16**

8:00 am 4-H/FFA Rabbit Showmanship and Judging Contests, Rabbit Building

9:00 am 4-H Centennial Hall Opens

10:00 am.........................................................4-H Presentations, Centennial Hall

3:00 pm 4-H/FFA Dairy Goats Released, Sheep, Swine and Goat Building

5:00 pm.........................................................4-H/FFA Crops Released, Showcase Building

6:00 pm 4-H Exhibits Released

8:00 pm 4-H Centennial Hall Closes

**Monday, September 17**

8 to 11 am 4-H Centennial Hall open to pick up entries.

# **4-H and FFA Rules**

Special Rules are published in any department where necessary. If there is a conflict between the Special Rules and the General Rules, Kansas State Fair Board will govern the final ruling.

Exhibitors are expected to comply with all rules. Those failing to comply with the rules are subject to premium and award cancellations and disqualification from future participation in the Kansas State Fair 4-H/FFA shows and/or exhibits.

See Kansas State Fair General Rules for more details at [www.kansasstatefair.com](http://www.kansasstatefair.com)

**Accessibility Information:** The Department of 4-H Youth Development, K-State Research and Extension, Kansas FFA, and the Kansas State Fair are committed to making their services, activities, and programs accessible to all participants. If you have special requirements because of physical, mental, learning, vision, hearing or other impairment, please contact the chair of your division or the Kansas State Fair office.

**Eligibility:** Current Kansas 4-H and FFA members meeting the membership criteria below are eligible to exhibit in the Kansas State Fair joint areas.

**4-H membership:** Enrolled in a local 4-H program.Members must be 9 years of age before January 1 of the current year and must not have passed their 19th birthday before January 1 of the current year.

**FFA membership:** Enrolled in agricultural education. Student must have paid current annual membership dues and must not have passed their 19th birthday before January 1 of the current year.

Kansas 4-H and FFA members are eligible to enter beef, sheep, swine, meat goats, dairy cattle, dairy goats, poultry, crops, horticulture, and rabbits.

Only purple award or State Fair blue exhibits selected in a previously designated competition may be exhibited in the 4-H/FFA division. All contestants must have qualified through county, district or other competitive events or be approved by the local K-State Research and Extension Office or FFA Advisor. Beef, sheep, swine, meat goat and rabbit entries must be of blue ribbon quality.

**All exhibitors check with their Local Extension Unit about county/district requirements that are in place to enter exhibits at the Kansas State Fair in the following areas:** dairy cattle, dairy goats, poultry, crops, horticulture, and rabbits**.**

**Entries:** Pre-Entries are due to county offices so that they are in receipt to the State 4-H Office no later than August 15 or within 5 working days of the completion of the county fair for those counties having fairs after August 10 (except for beef, sheep, swine and meat goat entries which are due to Kansas State Fair by July 15 at [www.kansasstatefair.com](http://www.kansasstatefair.com)).

All non-livestock entries must be processed through the Local Extension Unit Office. It is the responsibility of the individual 4-H/FFA member to pre-enter non-livestock exhibits with the Extension Office by the local deadline.

**4-H/FFA Beef, sheep, swine and meat goat entries are due July 15!** Grand Drive entries must be signed by the appropriate Extension Agent or FFA Advisor. Entry forms are available at your local Extension Office, FFA Chapter, and the KSF office and online at [www.kansasstatefair.com](http://www.kansasstatefair.com).

In order to enter and exhibit 4-H/FFA market livestock or commercial breeding animal, the member must have nominated the animal. During the project year, 4-H/FFA members are expected to participate in a prior competition (i.e. county fair, spring show, breed competition) within the same species and project exhibit type (example: market beef). A different animal than the one exhibited may be shown at the State Fair, provided it has been carried in the same project. It shall be the responsibility of the local FFA advisor or the County/District Extension Agent to see that only State Fair quality livestock (blue or purple quality) are entered in the 4-H/FFA Livestock section of the Kansas State Fair. This will be necessary when the qualifying competitions fall after the entry deadline for the Kansas State Fair.

**Exhibits:** Exhibits must be the result of the current year’s 4-H/FFA work and be owned, raised and cared for by the exhibitor.

**Entry Check-in and Release at the Kansas State Fair: See 4-H/FFA Schedule for details.** [**www.kansasstatefair.com**](http://www.kansasstatefair.com)

All exhibits shall be in place on the date and time stated under department in which you are exhibiting. All exhibits must remain in place until released by the Department Superintendent as approved by Fair Management. Any exhibit not it place for the full period required shall forfeit premiums and special awards, and a one year suspension could also be imposed.

Exhibitors who are found by officials or elected local Boards of K-State Research and Extension to have left their livestock to the majority care of others, especially professional feeders/groomers, may be disqualified from the current Kansas State Fair, and could be banned from future exhibition in the 4-H or 4-H/FFA divisions of the Kansas State Fair.

**Prizes:** No exhibitor will be awarded more than one prize in any one class except in the livestock divisions. The group system of awards will be followed in all divisions except beef, sheep, swine, and meat goats. Four ribbon groups may be awarded: purple, blue, red, and white. Livestock will be placed one through ten in each class.

The amount of the premium money apportioned will vary with the classes. The premium funds listed in each division of this fair represent the funds available. In case there are fewer entries than anticipated, only as much of the premium as is needed will be apportioned among the exhibitors.

**General 4-H/FFA Livestock Rules**

1. Any 4-H/FFA exhibit sold at public auction or by private contract is not eligible to be exhibited at the Kansas State Fair or Kansas Junior Livestock Show. Public auction includes: premium sale, ribbon auction, or similar event. If the project is sold, regardless of ownership changes, on the date of the transaction the 4-H/FFA member has given up the right to exhibit that specific animal or product in the future. In the case of livestock, market animals sold are ineligible to be shown as breeding animals in the future. Non-livestock exhibits (perishable foods, photographs, crops, horticulture, etc.) may be reproduced for the Kansas State Fair. It is the responsibility of the Local Extension Unit/ FFA Advisor to report tag number of animals sold in a premium sale to the Department of Animal Sciences and Industry, Kansas State University.
2. Each exhibitor must care for and groom his or her own animal and may use only the assistance of an immediate family member (mother, father, legal guardian, brother or sister) or another Kansas 4-H or FFA member who is an exhibitor at this year’s livestock show.
3. Kansas 4-H/FFA members are expected to exhibit their own animals and projects. An exhibitor substitution may be allowed only in the following cases:
* exhibitor is ill/injured; must have physician's order and be present at the time of show
* exhibitor has more than one animal entered in the same species
* exhibitor has animals simultaneously being judged in more than one species

Substitute exhibitors must be entered and exhibiting their own project(s) in the respective species department at the Kansas State Fair in which they are serving as a substitute.

1. Exhibitors are encouraged to dress in species appropriate clothing; T-shirts, tennis shoes, and head wear are discouraged.
2. If an exhibitor removes their animal from the show ring prior to completion of judging any class without consent of the ring steward, the exhibitor may be disqualified and premiums forfeited.
3. Exhibitors wanting to declare an unauthorized entry or rule violation etc. must follow the *Protest Procedure* as outlined by the Kansas State Fair General Rules found at [www.kanasstatefair.com](http://www.kanasstatefair.com)

# 4-H/FFA Beef, Swine, Sheep and Market Goat

**Please visit** [**www.kansasstatefair.com**](http://www.kansasstatefair.com) **for additional information regarding The Grand Drive**

# 4-H/FFA DAIRY CATTLE

DAIRY BUILDING

Superintendent: Bill Toews, Harvey County Volunteer

Pam Van Horn, K-State Research and Extension, 4-H Youth Development

Amy Sollock, K-State Research and Extension, 4-H Youth Development

Monday, September 10, 9:00 am – Holstein, Jersey

Friday, September 14, 12:30 pm, Brown Swiss

Friday, September 14 3:00 pm, Ayrshire

Friday, September 14, 5:30 pm, Milking Shorthorn

1. **Pre-entry for all 4-H and FFA dairy cattle classes must be made on the 4-H website through your Local Extension Office no later than August 15 or within 5 working days of the completion of the county fair for those counties having fairs after August 10. All pre-entries must be processed through the local extension office.**
2. **All 4-H/ FFA members must pre-enter in Fitting and Showing.**
3. Holstein and Jersey entries must check-in on the first Friday of the fair with the Superintendent. Ayrshire, Brown Swiss, and Milking Shorthorn **entries must check in Thursday, September 13** with the Superintendent. **Holstein and Jersey Cattle will be released** Monday at 4:00 pm or following the show before 8 p.m. If stalls are not vacated, KSF has the right to move animals to another location.

3. Be prepared to show registration or transfer papers dated before June 15 of current year, when checking in your animal at the fair. Animals may be co-owned and co-registered by two or more 4-H or FFA members of the same family, but may not be registered in a farm name or include names of adults. Animals registered or transferred to youth after June 15 of the current year cannot be shown at the fair.

 4. All grade or leased animals must provide official “4-H Grade Dairy Cattle or Leasing Identification Form”, MG54 revised, to be eligible to show. An animal exhibited in the open show with registration papers cannot show as a grade animal in the 4-H/FFA show.

 5. Youth must have carried the 4-H/FFA dairy project at least 100 days. The superintendent of the 4-H/FFA office may grant exceptions to this rule in case of unusual or emergency conditions.

 6. 4-H/FFA dairy animals are stalled in the open class dairy buildings and must be in the space assigned.

7. 4-H/FFA may show in the open class, however entry must be made online with the State Fair Office along with fee. Refer to the open class premium list for rules and closing date for entries. An Open Class entry does not constitute a 4**-H/FFA entry**!

 8. Age in the dairy classes will be determined by standard classifications.

9. Holstein and Jersey exhibitors will be released at 4:00 pm or following the completion of the show on

 Monday. Ayrshire, Brown Swiss, and Milking Shorthorn exhibitors will be released at 3:00 pm on the

 second Sunday of the fair.

10. Kansas 4-H/FFA members are expected to exhibit their own animals and projects. An exhibitor

 substitution may be allowed only in the following cases:

* Exhibitor is ill/injured; must have physician’s order and be present at the time of the show
* Exhibitor has more than one animal entered in the same species
* Exhibitor has animals simultaneously being judged in more than one species

Substitute exhibitors must be entered and exhibiting their own project(s) in the respective species department at the Kansas State Fair in which they are serving as a substitute.

**Holstein**

2000 Junior Calf, born March 1 to June 30, current year

2001 Intermediate Calf, born December 1 previous year to February 28, current year

2002 Senior Calf, born September 1 to November 30, previous year

2003 Summer Yearling Heifer, born June 1 to August 31, previous year

2004 Junior Yearling Heifer, born March 1 to May 31, previous year

2005 Winter Yearling Heifer, born December 1, 2016 to February 28, previous year

2006 Senior Yearling Heifer, born September 1 to November 30, 2016

 Junior and Reserve Champion Ribbons

2007 Dry Cow, Any Age

2008 Junior Two Year Old Cow, born March 1 to August 31, 2016

2009 Senior Two Year Old Cow, born September 1, 2015 to February 29, 2016

2010 Junior Three Year Old Cow, born March 1 to August 31, 2015

2011 Senior Three Year Old Cow, born September 1, 2014 to February 28, 2015

2012 Four Year Old Cow, born September 1, 2013 to August 31, 2014

2013 Five Year Old Cow, born September 1, 2012 to August 31, 2013

2014 Aged Cow, born before September 1, 2012

 Senior and Reserve Champion Ribbons

 Grand and Reserve Grand Champion Rosettes

The Holstein Foundation, PO Box 816, Brattleboro, Vermont 05302-0816, will provide ribbons for five places in each of the individual classes. Holstein-Friesian Association of Kansas, c/o [**Leigha Rokey**](https://www.facebook.com/leigha.rokey), secretary, 2021 T Road, Sabetha, KS 66534, will provide an award to the exhibitor of the Grand Champion Holstein.

**JERSEY**

2040 Junior Calf, born March 1 to June 30, current year

2041 Intermediate Calf, born December 1 previous year to February 28, current year

2042 Senior Calf, born September 1 to November 30, previous year

2043 Summer Yearling Heifer, born June 1 to August 31, previous year

2044 Junior Yearling Heifer, born March 1 to May 31, previous year

2045 Winter Yearling Heifer, born December 1, 2016 to February 28, previous year

2046 Senior Yearling Heifer, born September 1 to November 30, 2016

 Junior and Reserve Junior Champion Ribbons

2047 Dry Cow, Any Age

2048 Junior Two Year Old Cow, born March 1 to August 31, 2016

2049 Senior Two Year Old Cow, born September 1, 2015 to February 29, 2016

2050 Junior Three Year Old Cow, born March 1 to August 31, 2015

2051 Senior Three Year Old Cow, born September 1, 2014 to February 28, 2015

2052 Four Year Old Cow, born September 1, 2013 to August 31, 2014

2053 Five Year Old Cow, born September 1, 2012 to August 31, 2013

2054 Aged Cow, born before September 1, 2012

 Senior and Reserve Senior Champion Ribbons

 Grand and Reserve Grand Champions Rosettes

The American Jersey Cattle Association, 6486 East Main St, Reynoldsburg, Ohio 43068- 2362, offers the following special awards: A set of three ribbons will be provided for each individual female Jersey class, plus a rosette and special award for the owner of the grand champion female. A special award will also be presented for Jersey showmanship.

**4-H Fitting and Showing**

Holstein and Jersey youth will compete together**; must pre-entry by August 15**

2058 Fitting and Showing - ages 14 thru 18

2059 Fitting and Showing - ages 9 thru 13

 Champion and Reserve Champion Rosettes

**MILKING SHORTHORN**

2060 Junior Calf, born March 1 to June 30, current year

2061 Intermediate Calf, born December 1, previous year to February 28, current year

2062 Senior Calf, born September 1 to November 30, previous year

2063 Summer Yearling Heifer, born June 1 to August 31, previous year

2064 Junior Yearling Heifer, born March 1 to May 31, previous year

2065 Winter Yearling Heifer, born December 1, 2016 to February 28, previous year

2066 Senior Yearling Heifer, born September 1 to November 30, 2016

 Junior and Reserve Junior Champion Ribbon

2067 Dry Cow, Any Age

2068 Junior Two Year Old Cow, born March 1 to August 31, 2016

2069 Senior Two Year Old Cow, born September 1, 2015 to February 29, 2016

2070 Three Year Old Cow born September 1, 2014 to August 31, 2015

2071 Four Year Old Cow born September 1, 2013 to August 31, 2014

2072 Five Year Old Cow born September 1, 2012 to August 31, 2013

2073 Aged Cow born before September 1, 2012

 Senior and Reserve Senior Champion Ribbons

 Grand and Reserve Grand Champions Rosettes

**AYRSHIRE**

2080 Junior Calf, born March 1 to June 30, current year

2081 Intermediate Calf, born December 1 previous year to February 28, current year

2082 Senior Calf, born September 1 to November 30, previous year

2083 Summer Yearling Heifer, born June 1 to August 31, previous year

2084 Junior Yearling Heifer, born March 1 to May 31, previous year

2085 Winter Yearling Heifer, born December 1, 2016 to February 28, previous year

2086 Senior Yearling Heifer, born September 1 to November 30, 2016

 Junior and Reserve Junior Champion Ribbons

2087 Dry Cow, Any Age

2088 Junior Two Year Old Cow, born March 1 to August 31, 2016

2089 Senior Two Year Old Cow, born September 1, 2015 to February 29, 2016

2090 Three Year Old Cow born September 1, 2014 to August 31, 2015

2091 Four Year Old Cow born September 1, 2013 to August 31, 2014

2092 Five Year Old Cow born September 1, 2012 to August 31, 2013

2093 Aged Cow before September 1, 2012

 Senior and Reserve Senior Champion Ribbons

 Grand and Reserve Grand Champion Rosettes

**BROWN SWISS**

2100 Junior Calf, born March 1 to May 31, current year

2101 Intermediate Calf, born December 1 previous year to February 28, current year

2102 Senior Calf, born September 1 to November 30, previous year

2103 Summer Yearling Heifer, born June 1 to August 1, previous year

2104 Junior Yearling Heifer, born March 1 to May 31, previous year

2105 Winter Yearling Heifer, born December 1, 2016 to February 28, previous year

2106 Senior Yearling Heifer, born September 1 to November 30, 2016

 Junior and Reserve Junior Champion Ribbons

2107 Dry Cow, Any Age

2108 Junior Two Year Old Cow, born March 1 to August 31, 2016
2109 Senior Two Year Old Cow, born September 1, 2015 to February 29, 2016

2110 Junior Three Year Old Cow, born March 1 to August 31, 2015

2111 Senior Three Year Old Cow, born September 1, 2014 to February 28, 2015

2112 Four Year Old Cow born September 1, 2013 to August 31, 2014

2113 Five Year Old Cow born September 1, 2012 to August 31, 2013

2114 Aged Cow born before September 1, 2012

 Senior and Reserve Senior Champion Ribbons

 Grand and Reserve Grand Champions

**4-H Fitting and Showing**

Milking Shorthorn, Ayrshire, and Brown Swiss youth will compete together**; must pre-entry by August 15**

2118 Fitting and Showing - ages 14 thru 18

2119 Fitting and Showing - ages 9 thru 13

 Champion and Reserve Champion Rosettes

Dairy cattle will be placed by the judge into blue, red, and white ribbon groups. The size of the premium is not guaranteed and is dependent on the number and quality of animals exhibited.

The premium fund should provide prizes as follows: Blue-$12 Red-$8 White-$6

The fitting and showing classes also will be judged by breeds according to the plan of blue, red, and white ribbon groups and ribbons only awarded.

# 4-H/FFA DAIRY GOATS

SHEEP, SWINE, & GOAT BUILDING

Superintendent: Ashley Dester, Dickinson County Volunteer

Amy Sollock, K-State Research and Extension, 4-H Youth Development

Pam Van Horn, K-State Research and Extension, 4-H Youth Development

Saturday, September 15, 8:00 am

1. Pre-entry for all dairy goat classes, 4-H and FFA, must be made on the www.ksre.ksu.edu/ksfair/ web site no later than August 15 or within 5 working days of the completion of the county fair for those counties having fairs after August 10. All pre-entries must be processed through the Extension Office.

1. All 4-H/FFA dairy goats must be on premises by 8:00pm on the second Friday of the fair. Dairy goats must be checked in with the chair or posted designee between 4:00-8:00 pm. **A 4-H/FFA youth exhibitor meeting will be held in the show arena for all exhibitors and parents on second FRIDAY of the fair 8:00 PM.** Stalls will be assigned to you in the Sheep Barn by the Open Dairy Goat Show Secretary.

3. This is an ADGA sanctioned 4-H/FFA Youth Show. Therefore, only American Dairy Goat Association, American Goat \Society, and Canadian Goat Society registered recorded or applied-for animals that are recognized by ADGA as dairy animals may be shown in official American Dairy Goat Association Shows. Registration papers or stamped duplicate registration applications for goats fewer than 6 months of age will be required for all animals. Registration Papers must be in the sole name of the 4 H/FFA exhibitor by May 1. No joint herd names or multiple owners are allowed. All papers must be presented at check-in for verification. All ADGA and 4-H/FFA rules will govern.

4. Entries will be placed in classes by age with the day of judging being the base date. Each exhibitor is limited to a maximum of six head total. Only does are allowed to show.

 5. Exhibitors are requested to be neatly and appropriately dressed (preferably in white) when showing animals.

6. The showmanship class will begin at 8:00 am the second Saturday of the fair. Breed classes will follow in this order: ALPINE, LaMANCHA, NUBIAN, OBERHASLI, ALL OTHER PUREBREDS (consist of Saanen, Nigerian Dwarf, Sable, & Toggenburg), and RECORDED GRADES. Show order is not subject to change.

7. Dairy goats will be released at 4:00 pm on the second Sunday of the fair.

 8. The Junior and Senior shows are not separately sanctioned.

 9. A fitting and showing contest for 4-H/FFA goat exhibitors will be held at the beginning of goat judging, Saturday at 8:00 am. Any exhibitor of dairy goats may enter the showmanship class. Fitting and Showing classes will be divided into Intermediate, 9 thru 13, and Senior, 14 thru 18 before January 1 of the current year. 4-H/FFA exhibitors must own the animal that is used in showmanship.

2200 Senior Fitting and Showing (age 14 through 18)

 Champion & Reserve Champion Ribbon

2201 Intermediate Fitting and Showing (age 9 through 13)

 Champion & Reserve Champion Ribbon

All Junior Does are animals that are not in milk or have not previously freshened.

All Senior Does are animals that are in milk or have previously freshened.

**ALPINE**

2210 Junior doe, birth date from April 1, 2018 to show date.

2011 Junior doe, birth date form March 1 to March 31, 2018.

2212 Junior doe, birth date from September 16, 2016 to February 28, 2018.

2213 Junior doe, birth date from September 16, 2015 to September 15, 2017. (Dry yearling)

Alpine Junior Champion and Reserve Champion Ribbons

2214 Senior doe, 2 years and under in milk or previously freshened.

2215 Senior doe, 3 years of age in milk or previously freshened.

2216 Senior doe, 4 years of age in milk or previously freshened.

2217 Senior doe, 5 years and older in milk or previously freshened.

 Alpine Senior Champion and Reserve Champion Ribbons

 Alpine Grand Champion and Reserve Grand Champion……………………………..Ribbons

**LaMANCHA**

2220 Junior doe, birth date from April 1, 2018 to show date.

2221 Junior doe, birth date form March 1 to March 31, 2018.

2222 Junior doe, birth date from September 16, 2017 to February 28, 2018.

2223 Junior doe, birth date from September 16, 2015 to September 15, 2016. (Dry yearling)

 LaMancha Junior Champion and Reserve Champion Ribbons

2224 Senior doe, 2 years and under in milk or previously freshened.

2225 Senior doe, 3 years of age in milk or previously freshened.

2226 Senior doe, 4 years of age in milk or previously freshened.

2227 Senior doe, 5 years and older in milk or previously freshened.

 LaMancha Senior Champion and Reserve Champion Ribbons

 LaMancha Grand Champion and Reserve Grand Champion Ribbons

**NUBIAN**

2230 Junior doe, birth date from April 1, 2018 to show date.

2231 Junior doe, birth date form March 1 to March 31, 2018.

2232 Junior doe, birth date from September 16, 2017 to February 28, 2018.

2233 Junior doe, birth date from September 16, 2016 to September 15, 2017. (Dry yearling)

 Nubian Junior Champion and Reserve Champion Ribbons

2234 Senior doe, 2 years and under in milk or previously freshened.

2235 Senior doe, 3 years of age in milk or previously freshened.

2236 Senior doe, 4 years of age in milk or previously freshened.

2237 Senior doe, 5 years and older in milk or previously freshened.

 Nubian Senior Champion and Reserve Champion Ribbons

 Nubian Grand Champion and Reserve Grand Champion Ribbons

**OBERHASLI**

2260 Junior doe, birth date from April 1, 2018 to show date.

2261 Junior doe, birth date form March 1 to March 31, 2018.

2262 Junior doe, birth date from September 16, 2017 to February 28, 2018.

2263 Junior doe, birth date from September 16, 2016 to September 15, 2017. (Dry yearling)

 AOP Junior Champion and Reserve Champion……………………………………..Ribbons

2264 Senior doe, 2 years and under in milk or previously freshened.

2265 Senior doe, 3 years of age in milk or previously freshened.

2266 Senior doe, 4 years of age in milk or previously freshened.

2267 Senior doe, 5 years and older in milk or previously freshened.

 Oberhasli Senior Champion and Reserve Champion………………………………Ribbons

 Oberhasli Grand Champion and Reserve Grand Champion………………………Ribbons

**ALL OTHER PUREBREDS**

**(Nigerian Dwarf, Saanen, Sable, and Toggenburg)**

2240 Junior doe, birth date from April 1, 2018 to show date.

2241 Junior doe, birth date form March 1 to March 31, 2018.

2242 Junior doe, birth date from September 16, 2017 to February 28, 2018.

2243 Junior doe, birth date from September 16, 2016 to September 15, 2017. (Dry yearling)

 AOP Junior Champion and Reserve Champion Ribbons

2244 Senior doe, 2 years and under in milk or previously freshened.

2245 Senior doe, 3 years of age in milk or previously freshened.

2246 Senior doe, 4 years of age in milk or previously freshened.

2247 Senior doe, 5 years and older in milk or previously freshened. .

 AOP Senior Champion and Reserve Champion Ribbons

 AOP Grand Champion and Reserve Grand Champion Ribbons

**RECORDED GRADES**

2250 Junior doe, birth date from April 1, 2018 to show date.

2251 Junior doe, birth date form March 1 to March 31, 2018.

2252 Junior doe, birth date from September 16, 2017 to February 28, 2018.

2253 Junior doe, birth date from September 16, 2016 to September 15, 2017. (Dry yearling)

 Grade Junior Champion and Reserve Champion Ribbons

2254 Senior doe, 2 years and under in milk or previously freshened.

2255 Senior doe, 3 years of age in milk or previously freshened.

2256 Senior doe, 4 years of age in milk or previously freshened.

2257 Senior doe, 5 years and older in milk or previously freshened.

 Grade Senior Champion and Reserve Champion Ribbons

 Grade Grand Champion and Reserve Grand Champion Ribbons

 BEST IN SHOW (over all Breeds Grand Champion) Rosette

All dairy goats will be placed in blue, red, or white ribbon groups. Ribbons & premiums are provided by the Kansas State Fair. Premiums will be paid on each class as follows: Blue-$5 Red-$3 White-$2

# 4-H/FFA RABBITS

RABBIT BUILDING

Rabbit Fur Classes 6:00 pm, Friday, September 14

Rabbit Judging 8:00 am, Saturday, September 15

Showmanship and Judging Contest 8:00 am, Sunday, September 16

Beth Hinshaw, K-State Research and Extension, 4-H Youth Development

Superintendent: Tom Little, Butler County Volunteer, Assistant: Daryl Gardner, Cowley County Volunteer

Show Secretary: Nancy Kennedy, Cowley County Volunteer

Team Coordinators: Diana Gauntt, Geary County Volunteer

**Entry Time**

4-H/FFA rabbits must be entered from noon to 9:00 pm on Thursday, September 13, or 8:00 am to noon on Friday, September 14. No late entries will be accepted. In case of emergency call 620 669 3871. Only 4-H/FFA rabbits, entered in Open Show (1st weekend), can be transferred to 4-H/FFA before noon Thursday. Any youth transferring from open show must leave all information and changes (including breed, ear number, class & sex) for their 4-H/FFA entry. Rabbits arriving for the 4-H/FFA show only (not exhibited in open show) any time prior to noon Thursday, will be charged $1 per head and approval of the open show Superintendent before they arrive with animals to be sure there is room. Rabbits not removed or transferred to 4-H/FFA show by 9:00 pm Wednesday will be charged $1 each**. Release time is at 6:00 pm on the second Sunday of the fair. Any rabbits not picked up by 7:30 pm on Sunday become the property of the Kansas State Fair.**

**Selling Rabbits**

 1. All rabbits for sale must be registered at the Rabbit Office in the rabbit barn.

 2. All rabbits sold will be charged $3 each paid by the exhibitor/owner.

3. Any rabbit sold during the Open Youth show must be removed from the building before 9 pm on Wednesday.

4. Any rabbit officially entered in the 4-H/FFA show and sold after 9 pm on Wednesday is not eligible to leave until 4-H/FFA release time, 6:00 pm on the second Sunday of the fair.

**General Guidelines for 4-H/FFA Rabbit Exhibitors**

* 1. Only rabbits entered in 4-H/FFA competitions and 4-H/FFA Judging Classes are allowed on State Fairgrounds between noon, Thursday September 13, through 7:30 PM, the last Sunday of the State Fair
	2. All contestants must have qualified through county, district or other competitive events or be approved by their local K-State Research and Extension Office or FFA Advisor. All exhibitors should check with their Local Extension Unit about county/district requirements that are in place to enter exhibits at the Kansas State Fair. Only those rabbits receiving a blue or purple ribbon award in a previously designated qualifying show may be entered. A different animal than the one exhibited at the qualifying show may be shown at the State Fair, provided the quality is equal to the one exhibited at the qualifying show; it has been carried in the same project phase; and is the same breed, variety, sex and class. Any rabbit shown at the State Fair must have been owned and in the possession of the 4-H/FFA member before July 1 of the current year, except meat pens which are not to be over 70 days old.
	3. Each rabbit is to be legibly and permanently tattooed in its left ear for identification.
	4. Each exhibitor may bring no more than 18 different rabbits if qualified at a previously designated show. However, only one entry per class, per variety, per breed may be shown. (Example: May show one junior New Zealand White doe, one junior New Zealand Red doe, and one junior New Zealand Black doe if qualified at a designated contest.)
	5. Exhibitors that qualify a junior or intermediate rabbit at their fair or qualifying show must show the rabbit in the correct class according to its age and weight at State Fair time. Pre junior (under 3 months) classes only available in the following breeds: Argente Braun, Beveren, Blanc de Hotot, Californian, Champagne D’Argent, Checkered Giant, American Chinchilla, Giant Chinchilla, Cinnamon, Creme D’Argent, New Zealand, and Palomino. Juniors (under 6 months). Intermediate (6-8 months) classes only available in the following breeds: American, Giant Angora, Argente Braun, Beveren, Blanc de Hotot, Californian, Champagne D’Argent, Checkered Giant, American Chinchilla, Giant Chinchilla, Cinnamon, Crème D’Argent, Flemish Giant, English Lop, French Lop, New Zealand, Palomino, Satin and Silver Fox. Senior, six months of age or over for breeds other than those listed as having Intermediate classes, eight months of age or over for breeds having Intermediate classes.
	6. All rabbits will be divided into classes by ages and judged according to their breed standard as listed in the ARBA “Standard of Perfection”. Only breeds approved by ARBA may be shown, no mixed breed rabbits will be allowed.
	7. The exhibits in this division will be placed into four award groups.

 Premiums: Purple -$1.75 Blue $1.75 Red $1.20 White $0.00.

(All breeds exhibiting 5 or more rabbits in the breed will receive rosettes for Best of Breed and Best Opposite Sex of Breed)

The Salt City Rabbit Club, Ken Wilson, Hutchinson, KS 67502, will provide awards for the 12 Best of Breeds with the largest numbers of rabbits entered.

The Sunflower Rabbit Breeders Association, Suzanne Mitsch, P.O. Box 457, Augusta, KS 67010 will provide awards for the Grand Champion, Reserve Grand Champion and the 1st runner up.

3400 Senior buck. Eight months of age and over for breeds with Intermediate classes; six months and over for all other breeds.

3401 Senior doe. Eight months of age and over for breeds with Intermediate classes; six months and over for all other breeds.

3402 Intermediate buck. Only breeds listed above with Intermediate classes.

3403 Intermediate doe. Only breeds listed above with Intermediate classes.

3404 Junior buck. Under six months of age.

3405 Junior doe. Under six months of age.

3406 Pre-junior buck. Only breeds listed above with pre-juniors.

3407 Pre-junior doe. Only breeds listed above with pre-juniors.

3420 Meat pen. Three (3) rabbits, all one recognized breed and variety (broken varieties must be same color). Minimum weight 3½ pounds each. Maximum weight 5½ pounds each, and not over 70 days of age. Will be judged on their meat qualities, condition, uniformity and fur.

Note to advisors, agents and leaders: Class 3420: Qualifying shows are held prior to the State Fair and meat pens that qualified will usually be too large and heavy by this show. Members may select a new, younger substitute meat pen of like quality to exhibit at the State Fair.

# FUR CLASSES

Friday, September 14

One entry per class per exhibitor, not one entry per breed. To be judged at 6:00 pm at their coops. Colored and white fur entries must be made from rabbits that are entered in the regular breed classes 3400 through 3407.

 3450 Normal white fur 3454 Normal Colored fur

 3451 White Satin fur 3455 Colored Satin fur

 3452 White Rex fur 3456 Colored Rex fur

 3453 White Wool fur 3457 Colored Wool fur

Fur exhibits in this division will be placed into four award groups. No premiums offered.

RABBIT SHOWMANSHIP

Sunday, September 16

Superintendent: Estell Johnson, Butler County Volunteer

1. Open to any member exhibiting rabbits in the 4-H/FFA division at the Kansas State Fair. However, the rabbit used in showmanship must be entered in the 4-H/FFA rabbit show in their name. Therefore, the rabbit must qualify at a previously designated show. Callbacks if needed to determine class winners will be held at 1 p.m.
2. Pre-Entry required through your Local Extension Unit.
3. Ages are before January 1 of current year.
4. All contestants will be placed in ribbon groups. No special premiums offered.

6. Class Champions and reserve champions to receive Grand Champion and Reserve Grand Champion rosettes, KAW Valley Rabbit Club, Clarence Linsey, Secretary, 316 S. Manhaffie, Olathe, KS 66061 will award trophies for the Class Champions and Reserve Champions.

3460 Showmanship, members 15 thru 18. Report to Rabbit Building at 8:00 am

3461 Showmanship, members 13 and 14 years old. Report to Rabbit Building at 8:00am

3462 Showmanship, members 11 and 12 years old. Report to Rabbit Building at 8:00 am

3463 Showmanship, members 9 and 10 years old. Report to Rabbit Building at 8:00 am

# RABBIT JUDGING CONTEST

Sunday, September 16

Superintendents: Gary and Yvonne Michaud, Sedgwick County Volunteer

 1. Open to any member exhibiting rabbits in the 4 H/FFA Division at the Kansas State Fair.

2. Evaluation will consist of four classes with four animals in each class. Rabbits will be provided by KSRBA members. A time limit of seven minutes per class is allowed. Placing will be recorded on forms provided. No written or oral reasons are required.

 3. All evaluations will occur concurrently with showmanship from 8:00 am – 12:00 noon at the Rabbit Building.

 4. Ages are before January 1 of current year.

5. All contestant’s will be placed in ribbon groups. No special premiums offered.

6. Class champions and reserve champions will receive Grand Champion and Reserve Grand Champion Rosettes.

7. Sedgwick County Hare Raisers 4-H Rabbit Project Club will award trophies to the winners and runner-up of each class.

3470 Judging Contest, members 15 years and older.

3471 Judging Contest, members 13 and 14 years old.

3472 Judging Contest, members 11 and 12 years old.

3473 Judging Contest, members 9 and 10 years old.

# **4‑H/FFA POULTRY EXHIBITION**

POULTRY BUILDING

Friday, September 7 (Check In 1PM-8PM) and Saturday, September 8, 2018 (Show Begins at 1PM)

Superintendent: Ryan Flaming, Harvey County Agriculture Agent

Dr. Scott Beyer, Extension Specialist, Poultry Science, K-State Research and Extension

Amy Sollock, K-State Research and Extension Southwest Area Extension Specialist, 4-H Youth Development

1. Only those birds receiving a blue ribbon award or better in a previously designated qualifying show maybe entered.
2. Exhibitors are encouraged to carefully consider the welfare of poultry during transportation to and from shows. For helpful information, consult “Safely Transporting Exhibition Poultry and Market Broilers” by Scott Beyer, available from your local extension office.
3. Judging of classes 3201, 3202, 3203, 3204, 3209, 3210, 3211 and 3212 will be done primarily on the basis of exhibition qualities as described in “The American Standard of Perfection”. Disqualification will bar competition in these classes. Judging of classes 3205, 3206, 3207, 3208 will be done on the basis of production qualities only. Classes 3205 and 3208 may be combined if entries are low.
4. Each member may exhibit a maximum of 3 total entries and one entry in class 3209. It is required that poultry be banded to insure proper identification.
5. All birds must be checked in and in place by 8:00 pm the first Friday of the fair.
6. 4-H/FFA poultry will be released at 6:00 pm on the second Sunday of the fair. No crates will be allowed in the building until 6:00 pm.
7. The Kansas State Fair Poultry Department will furnish all feed, water and care for birds that are exhibited.
8. The Poultry Department will not be responsible for marketing any birds. If 4-H/FFA exhibitors want to make a private treaty, they may do so. Otherwise, 4-H/FFA exhibitors will be responsible for seeing that their poultry is claimed after the Fair.
9. All chickens and turkeys must be blood tested within 90 days of state show. For more information about the blood testing requirements, consult Information about Disease Testing Requirements for Poultry and Game birds in Kansas by Scott Beyer, available from your local extension office.
10. Chair has the right to combine Pen of three classes (3205-3208) when there are too few entries.

3201 Standard Breeds; Large Fowl; One young bird of either sex.

3202 Standard Breeds; Large Fowl; One old bird of either sex.

3203 Standard Breeds; Bantams; One young bird of either sex.

3204 Standard Breeds; Bantams; One old bird of either sex.

3205 Production Pullets‑Pen of 3. Standard bred, crossbred or strain cross pullets to be judged on egg production qualities.

3206Production Hens‑Pen of 3. Standard bred, crossbred or strain cross hens to be judged on egg production qualities.

3207 Dual purpose pullets; Pen of 3. Such as Rhode Island Reds, New Hampshire, Plymouth Rocks, etc.

3208 Dual purpose hens; Pen of 3. Such as Rhode Island Reds, New Hampshire, Plymouth Rocks, etc.

3209Turkeys, all breeds; one bird of either sex

3210Ducks, Call or Bantam, all breeds; one bird of either sex

3211 Ducks, all breeds; one bird of either sex

3212Geese, all breeds; one bird of either sex

**The Kansas State Fair** will award rosettes to the Best in Show and Reserve Best in Show birds.

**4 H POULTRY JUDGING CONTEST**

DILLON HALL in ENCAMPMENT BUILDING

Saturday, September 15, 2018

Superintendent: Dr. Scott Beyer, Extension Specialist, Poultry Sciences, K-State Research and Extension

Amy Sollock, K-State Research and Extension Southwest Area Extension Specialist, 4-H Youth Development

Pam VanHorn, K-State Research and Extension, 4-H Youth Development

Bernadette Trieb, Wabaunsee County Extension Agent

1. Enter COUNTY/DISTRICT TEAM in class 5930 if Seniors or 5935 if Intermediates (ie: Barton, Central Kansas District, Meadowlark-Oskaloosa). Substitutions may be made at check-in.
2. Enter COUNTY/DISTRICT TEAM MEMBERS and INDIVIDUALS NOT COMPETING ON TEAMS in class 5931 if Seniors or 5936 if Intermediates (i.e. Jane Doe, John Smith, Mary Harper, Todd Wilson). Substitutions may be made at check-in.
3. Time: 10:30 AM all contestants must report to Dillon Hall, Encampment Building. Contest begins at 11:00AM. The Awards Assembly will be in Dillon Hall in Encampment Building at 2:30PM.
4. Intermediate division (age 9, but not yet 14) and senior division (age 14, but not yet 19) before January 1 of current year. Contestants in National 4 H Competitive Events cannot have reached their 19th birthday as of January 1 of the year in which the National 4 H Competitive Event is held.
5. Eligibility:
	1. A County Extension Council may enter a maximum of one team (three or four individuals) in each division. Each District Extension Council may enter a maximum of one team (three or four individuals) in each division equal to the number of counties comprising the extension district. Intermediates may judge in the Senior Division to complete a team. An individual may compete for individual awards if less than three persons are available to form a team. If a county/district enters a team, they must provide at least one person to assist with the contest. Extension units may enter individual contestants beyond the designated team members.
	2. Contestants who have competed at the National 4-H Poultry Judging Contest are not eligible to compete in this contest.
	3. In keeping with National 4-H rules, contestants who have participated in post-secondary course work or training for post-secondary competition in the subject area of this contest are not eligible to compete.
	4. All team members competing in out of state contest must be 14 before January 1 of current year and meet other eligibility requirements listed in special rules.
6. Eight Classes to be Judged:
	1. 2 classes of pullets or hens to be judged according to egg production.
	2. 1 class dressed turkeys; graded according to government grades.
	3. 1 class of market eggs; judged on size, color, shell texture, uniformity, and cleanliness.
	4. 1 class of market eggs; broken out, judged on interior quality.
	5. 1 class dressed poultry; graded according to government grades.
	6. 1 class market eggs; graded for interior quality by candling according to government grades.
	7. 1 class of ten broiler parts for identification. Selected from the 15 listed in the National 4 H Poultry Judging Manual.

Oral reasons will not be given at the state contest. The winning team should be prepared to present reasons at the national contest.

5930 Senior Poultry Judging Co/Dist. Team Name

5931 Senior Poultry Judging Contestant Name

5935 Intermediate Poultry Judging Co/Dist. Team Name

5936 Intermediate Poultry Judging Contestant Name

The top Senior team plus the highest Senior individual not on that team will represent the state at the national contest. If a county cannot attend an All-Star Team could be formed to participate. The Kansas State Fair will sponsor $600 toward the expenses of sending the team and individual to the National 4 H Poultry Judging Contest. The team and individual will be reimbursed after results of the contest and summary of expenses are reported to the State 4 H Office. Judging medals will be provided for the three high scoring individuals in the Intermediate and Senior Divisions of this contest, and rosettes to members of the first place team in the Intermediate and Senior Divisions of this contest.

# 4-H/FFA CROPS

Friday, September 7, 2018

Deryl Waldren, K-State Research & Extension, 4-H Youth Development

Chair: Randy V. Hein, Sumner County Extension Agent

Crop exhibits are placed in four award groups by the judges. Premiums will be paid on those exhibits receiving a purple, blue, or red ribbon award.

1. Products exhibited in this division must have been grown by the 4-H/FFA member in the current year, with the exception of soybean seed and edible field bean seed.
2. Exhibits should be as mature as possible.
3. A 4-H/FFA member may exhibit a maximum of one entry per class.
4. All 4-H/FFA crop exhibits must be checked in between 8:30 am and 4:00 pm on the first Friday of the fair and remain in place until 5:00 pm on the second Sunday of the fair.
5. Every entry must be identified by hybrid or variety name.
6. All classes calling for a gallon sample may have a 2 ½ - 3 inch in diameter cylinder placed in a glass gallon container to reduce the amount of grain to about three quarts

**CORN — Ten Ear Exhibit**

2400 White. Variety or hybrid must be named.

2401 Yellow. Variety or hybrid must be named.

**SORGHUM — Ten Head Exhibit**

2402 Hybrid grain sorghum. Hybrid must be named.

2403 Hybrid forage sorghum. Exhibit to consist of the entire plant; no roots. Hybrid must be named.

2404 Other forage sorghums. Exhibit to consist of the entire plant; no roots. Variety must be name.

**WHEAT — One Gallon Sample**

2405 Soft red winter wheat. Variety or hybrid must be named.

2406 Hard red winter wheat. Variety or hybrid must be named.

2407 Hard white wheat. Variety or hybrid must be named.

**SUNFLOWERS**

2408 Confectionery heads. 3 heads must be submitted.

2409 Confectionery seeds in jar. 1 gallon jar must be submitted.

2410 Oil seed heads. 3 heads must be submitted.

2411 Oil seeds in jar. 1 gallon jar must be submitted.

**OTHER CROPS**

2412 Oats: Exhibit to consist of one gallon sample. Variety must be named.

2413 Barley: Exhibit to consist of one gallon sample. Variety must be named.

2414 Alfalfa: Exhibit to consist of one gallon sample. Variety must be named.

2415 Alfalfa Hay: Exhibit to consist of one flake or slice from a rectangular bale, or a 10 inch section cut from a round bale. The flake or slice should be approximately 6 inches in thickness and tied in two directions. Variety must be named.

2416 Native Grass Hay: Ten inch flake or slice, 6 inches thick and tied in two directions. Variety must be named.

2417 Brome Grass: Exhibit to consist of one gallon sample of seed.

2418 Other Tame Grasses: Exhibit to consist of one gallon sample of seed.

2419 Soybeans: Exhibit to consist of one gallon sample of seed from most recent harvest. Variety must be named.

2420 Soybeans: Bundle of five plants from most recent harvest. Variety must be named.

2421 Edible field beans: Exhibit to consist of one gallon sample of seed from most recent harvest.

2422 Edible field beans: Bundle of five plants (with roots intact) from most recent harvest.

2423 Miscellaneous Crops: Exhibit to consist of one gallon sample of seed or 10 heads produced from current project. Variety must be named. Call Deryl Waldren if you have specific questions for miscellaneous crops.

2424 Cotton: Provide 10 open bolls, not 10 plants. Place bolls in a bag that can breathe (not a sealed plastic bag), so mold doesn’t develop.

2425 Corn: Exhibit to consist of one gallon sample. Variety must be named

2426 Cool Season Grass Hay (e.g., fescue, etc.): Ten inch flake or slice, 6 inches thick and tied in two directions. Variety must be named.

**WHEAT VARIETY PLOT DISPLAYS**

SHOWCASE BUILDING

The free standing displays must not exceed the overall dimensions of 36” wide x 36” high x 18” deep (measured on the outside). Care should be taken to select durable materials that will withstand State Fair conditions. Displays must not require the use of electricity. If booth exceeds overall dimensions, ribbon placing will be dropped one place.

1. Any display receiving a blue or a purple at the county level is eligible to enter. The entry must be made via the 4-H KS Fair on-line entry system by August 15 or within five days after your county fair ends.
2. These displays will have been planned and prepared by 4-H/FFA members enrolled in the wheat variety plot project.
3. Members must include the varieties provided in the display, but may include more varieties, if desired.
4. Minimum age for exhibitors is 9 years before January 1 of current year.
5. Participants need to be present at 11:30 am on the first Saturday of the fair for the awards presentation with donors. All displays will receive a purple, blue, red, or white ribbon. Purple and blue ribbon displays will be considered for additional recognition.
6. Former first place State Fair wheat variety display winners are eligible to win the award more than one time.
7. Wheat variety plot displays must set up and in place by 5PM on the first Friday of the State Fair. Displays will remain in place until 5PM on the second Sunday of the State Fair

 Basis for Awards:

 I **Educational Value**  **70 %**

Is the main idea of the display specific? Was the title or theme emphasized? Is the idea presented so clearly, so simply, so forcefully, that it will stop the casual observer? If the passerby stopped, did the display give the observer additional facts in a clear, concise way? For example, varietals differences in wheat, economic gains from adoption of desirable practices, etc.

 II **Quality of Display Material 30%**

 Size, style and neatness of lettering, proportion of models and lettering balanced, workmanship, including handouts, if used, charts, models and lettering used effectively to teach ideas, colorful, artistic, neat and well balanced.

2430 Wheat Variety Plot Displays

 Champion: Cash Award of $250 and a plaque, Kansas Wheat Commission, Justin Gilpin, Manhattan, KS.

 Reserve Champion: Cash Award of $150 and a plaque, Kansas Crop Improvement Association, Steve Schuler, Manhattan, KS.

 3rd Place – Cash Award of $100 and a plaque – Kansas Grain and Feed Association, Ron Seeber, Topeka, KS

 4th Place – Cash Award of $75 and a plaque– Kansas Grain and Feed Association, Ron Seeber, Topeka, KS

 5th Place – Cash Award of $50 and a plaque. – Kansas Grain and Feed Association, Ron Seeber, Topeka, KS

**WEED CONTROL EXHIBIT**

1. Collect, identify, press, mount, and label a minimum of15 weeds. Try to include their roots, stems, leaves and flowers. Three of the weeds must be noxious weeds preferably found in your home county. A standard 9”x12” scrapbook may be obtained in which to permanently mount your weed specimens. Identify the scrapbook with your name and county on the inside front cover.
2. Prepare a list of the weeds mounted, showing common name, scientific name, and where it was found. Place the list in a specially identified section of the scrapbook.
3. Collect and identify weed seeds found in crop seeds. Mount them for display purposes. Place them in a specially identified section of the scrapbook.
4. Write a story on “How We Control Weeds on Our Farm” if you live on a farm. Other members write “How We Control Weeds at Home”. The story should be about 300 words in length. It must show definite methods used to control weeds. Place the story in a specially identified section of the scrapbook.

2440 Weed Control Exhibit, Exhibit consists of the four items above.

**Basis for Awards:**

Mounted weed collection: number of mounted specimens, completeness of individual mounts, correctness of identification and information, and neatness. Include record sheet of weeds.

I Records 50%

II Weed seed collection and exhibit 30%

III Story: “How We Control Weeds on Our Farm” or “How We Control Weeds at Home” 20%

# 4‑H/FFA HORTICULTURE

 4‑H CENTENNIAL HALL

Friday, September 7, 2018

Chair: Pam Paulsen, Reno County Agent

Diane Mack, K-State Research and Extension 4-H Youth Development

1. All horticultural exhibits must be grown by the exhibitor.
2. Information about exhibiting produce is available online in the publication “Exhibiting Fruits and Vegetables” available at <http://www.bookstore.ksre.ksu.edu/pubs/c405.pdf>
3. Secure entry form to plate or container with string or tape. Use a sturdy plate, bowl or container that will support the weight of the produce.
4. A member may enter up to a total of 4 produce items, according to the number qualified at the county/district fair, each a different type of produce, from classes 2501-2507. Members may enter multiple entries in an individual class, provided each entry is a different type of produce. Ex. Class 2502 – Medium Vegetable; member may enter tomatoes, peppers and cucumbers under the same class number. *(Member may also exhibit up to an addition 4 floral items plus 1 horticulture notebook in classes 5600-5604. See below for ruling pertaining to floral and notebook entries.)*
5. An exhibitor earning a purple ribbon at their county/district fair on an out-of-season vegetable/fruit/herb (ex. Early peas) may substitute another vegetable/fruit/herb (ex. Pumpkin) in its place at the State Fair.

2500 Garden Display

Each exhibitor in this class will be limited to four square feet of space. The Garden Display must be exhibited in a tray, basket or container that can be easily moved by the fair staff. Exhibit consists of five different types of fresh vegetables or fruits. Canned products and shelled vegetables are not acceptable. Only one variety of each type of vegetable or fruit may be exhibited. The numbers of the five types of vegetables or fruits to be exhibited are as follows:

**Large Vegetables (One Each):** Cabbage, Cantaloupe, Eggplant, Large Pumpkin, Squash, Watermelon

**Medium Vegetables (Five Each):** Beets, Carrots, Cucumbers, Decorative Gourds, Potatoes, Miniature Pumpkins, Okra, Onions, Peppers, Sweet Potatoes, Tomatoes, or other similar sized vegetable

**Small Vegetables (Twelve Each):** Green snap beans, wax beans, English peas, radishes or other similar sized vegetables

**Small fruits (One half pint box):** Strawberries, blackberries, raspberries, or other similar sized fruits.

**Tree fruits (5 each):** Apples, pears, peaches, or similar sized fruits.

**Grapes (2 bunches)**

2501 Small vegetable specimen plate (12) Ex: green snap beans, yellow wax beans, radishes other small vegetables.

2502 Medium vegetable specimen plate (5) Ex: cucumbers, cherry tomatoes, tomatoes, beets, white onions, yellow onions, red

 onions, bell peppers, other peppers, okra, parsnips, turnips, sweet potatoes, red potatoes, white or Russet potatoes,
 carrots, miniature pumpkin, decorative gourds, or other medium vegetables.

2503 Large vegetable specimen plate (1) Ex: watermelon, summer squash, winter squash, large type pumpkin, eggplant,

 cabbage, cantaloupe, other large vegetable.

2504 Fresh Culinary herbs (6) ex: parsley, basil, dill, etc. Six stems (or a comparable quantity) of one variety of fresh herbs must

 be exhibited in a disposable container of water. Dried herbs are not accepted.

2505 Small fruits (one half pint box) Ex. Strawberries, blackberries, raspberries, or other similar sized fruits. (if other, please include name of fruit on entry).

2506 Tree fruits (plate of 5) Ex. apples, pears, peaches, or similar sized fruits.

1. Grapes (plate of 2 bunches).
2. Floral exhibits shall be checked in from 10AM-5PM the first Friday of the fair. Exhibits will be released at 6PM the second Sunday of the fair.
3. Information about exhibiting flowers can be found online in the publication “Preparing Cut Flowers for Exhibit”, available at http://www.bookstore.ksre.ksu.edu/pubs/4H826.pdf
4. A 4-H member may enter up to 4 floral exhibits plus one horticulture notebook in classes 5600-5604, according to the number qualified at the county/district fair. Members may enter multiple entries in a single class in classes 5600-5601 provided each flower specimen is of a different species. EX: Class 5600 – Annual Garden Flower, member may enter sunflowers, zinnias, and marigolds under the same class number. *(Member may also enter up to an additional 4 produce entries in classes 2500-2507. See above for produce entry rules.)*
5. Members are encouraged to exhibit cut flowers and fresh floral arrangements in disposable containers. If a non-disposable container is used mark it plainly with your name and county/district. The State Fair is not responsible for the loss or damage to any flower arrangements, vases or containers. Containers cannot be picked up until release time on the last Sunday of the State Fair.
6. All floral materials must be grown and/or collected by the exhibitors. Do not use purchased plant materials. Entries should not take over one square foot of table space.
7. Potted plants are not accepted.
8. All entries must be freestanding, easily moved, and not require any special equipment to display. Hanging entries are not accepted.

5600 Annual Garden Flower, cut specimen, single stem.

5601 Perennial Garden Flower, cut specimen, single stem.

5602 Fresh Flower Arrangement. Flower materials must be grown and/or collected by exhibitor, not purchased.

5603 Dried flower Arrangement, no fabric or plastic material allowed.

5604 Horticulture Notebook.

Entry shall consist of a notebook or three ring binder of written narrative describing a horticulture project such as a landscape design, landscape installation, lawn renovation, water garden, flower garden, vegetable garden, lawn mowing service, landscape maintenance business, farmer’s market business, or other horticultural project. 4-Hers are encouraged to include photographs, illustrations and/or landscape drawings that help explain work done by the member. Photos taken from the same location before, during and after the completion of the project are particularly helpful. Exhibitor may enter one horticulture notebook. Horticulture notebook scoring is based on the following criteria: Organization and General Appearance (neat, includes title page and table of contents, original, creative, etc.) 20%, Narrative (including goals, successes, failures, etc.) 40%, General Content (subject matter, photos, maps, knowledge gained, etc.) 40%.