



SHOWCASE

2018



ANIMAL SCIENCE



Cornell University
7 Cooperative Extension
Orange County

2018 4-H Showcase Schedule

July 25-29	4-H Showcase.....	Various Times
	Animal Shows/Displays	
Wednesday, July 25	Dog Show.....	4:00-8:00 pm
Thursday, July 26	Dairy Show.....	10:00 am
	Poultry Show.....	2:00 pm
Friday, July 27	Horticulture & Food Judging.....	4:30-8:30 pm
	Goat and Sheep Agility.....	4:30-8:00 pm
Saturday, July 28	Horse Gymkhana Demonstration.....	TBD
	Rabbit & Cavy Show.....	8:00 am
	Dairy Goat Show.....	10:00 am
	Public Presentations.....	12:00-5:00
	Growing Challenge.....	12:00 pm
	STEM Fair.....	12:30 pm
	Clothing Revue.....	1:30 pm
	Rube Goldberg.....	2:00 pm
Sunday, July 29	Sheep Show.....	10:00 am
	Meat Goat Show.....	1:00 pm
	Project Pickup.....	10:00-4:00 pm

Showcase Volunteer Opportunities Available for Clubs and Individuals!

Must sign
up no
later than
July 8

- ◆ Judge Assistants for Project Judging on July 21. Must be 13 and older. 10 AM - 6 PM.
- ◆ Lots of help need for July 28 all day –Family Fun Day.

Call the 4-H Office: 845 344 -1234



Project Judging

Bring all your projects/activities to the Education Center and 4-H Park on July 21, 2018 from 10 AM – 5 PM.



- ✓ Judges leave at 5:00 PM – please plan accordingly based on the number of project entries you are bringing (e.g., Arriving after 4:00 PM with 5 projects does not leave sufficient judging time). **Judging lines terminate at 5 pm.**
- ✓ Be sure to fill out tags for each exhibit that you plan to enter (see General Interest Showcase Book page 31 for Cloverbuds and page 32 for 4-H tags)
- ✓ Every member must also fill out an Entry List detailing each of the entries being submitted on Judging Day (General Interest Showcase Book pages 30-31, see example page 31 for details!)

4-H Showcase Checklist

ITEM	DEADLINE	WHO
Read the Showcase Book	Immediately	Everyone
Select a Club Showcase Coordinator	Immediately	Club Leaders
Make sure everyone entering the 4-H Showcase is enrolled as a 4-H member with the 4-H Office	Immediately	Coordinating Leader
Read the Showcase Book in the areas that entries will be made. Call a Staff Rep or the 4-H Office at 344-1234 if you have any questions.	June	Club Showcase Coordinator
Non-ownership entries due to 4-H Office	Friday, June 1 No later than 4:30 pm	All youth who are leasing animals
Each entry must have an Exhibit tag, filled out properly. Call 4-H office for additional tags.	June-July	General Interest Showcase Book
Send in Animal Entry Form to the 4-H Office	July 1 No later than 4:30 pm	Everyone
Horticulture and Food Judging	Friday, July 27, 4:30-8:30 pm	Everyone
4-H and Cloverbud Entry List, filled out properly (see pages 30-31). Turn in after judging at information area		Everyone
Animal Breed Shows	Wednesday-Sunday, July 25-29	4-H Leaders & Members
Pick-up all 4-H & Cloverbud exhibits by Club at CCE**	Sunday, July 30, 10 - 4 pm	Club Showcase Coordinator
<p>* Judges leave at 5:00 PM – Leave ample time based on number of projects you are bringing! Food is available for purchase. ** Any projects left will be discarded</p>		

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Directions to Cornell Cooperative Extension Orange County Education Center and 4-H Park are available on our website: cceorangecounty.org

Click on the Education Center and 4-H Park Page for a Google map and personalized driving directions.

General Rules

1. Exhibits are entered at exhibitor's risk, and no responsibility is assumed by the 4-H Showcase nor the Cornell Cooperative Extension Orange County Association.
2. Exhibitor must be enrolled in Orange County 4-H for the current 4-H year by April 1 to compete.
3. All exhibits must be owned by the 4-H member and must have been made or grown by the member as part of a 4-H project during the present project year.
4. Articles made in school programs or in other non 4-H activities should not be entered in the 4-H exhibit.
5. Any 4-H member who is responsible for misconduct resulting in the damaging or destruction of property of others may be expelled from the 4-H Showcase for the remainder of his or her 4-H career.
6. 4-H exhibitors are not allowed to drink alcohol, do drugs, smoke or engage in sexual activity.

Entries

4-H Exhibiting

1. Entries in the department, are to be made on the double exhibit tags supplied to 4-H Club Leaders by the 4-H Office. All animal entries must be made in advance.
2. Double Exhibit tags (see page 32) will be distributed to leaders with the Showcase book. Additional tags may be obtained from the 4-H Office.
3. These double tags are to be completely filled out and brought to the exhibit attached to the project. The two sections of these tags are not to be separated. Labeling entries is important. Judging tags are needed, but to insure that each project can be returned, please use a piece of masking tape or self-sticking label and affix to an inconspicuous part of project. On this label, please write name and club name.
4. The Entry List should be filled out by all 4-Hers exhibiting. Please list all projects in numerical order by class number. Make a copy for leader.

Remember: Entry Lists will be carried by 4-Hers who are present on judging day to each judge to be marked with awards. Entry List for those not present must be filed at the 4-H Office.

5. **How is judging done?** The Danish System is used to evaluate 4-H project exhibits. In this system there is no limitation to the number of awards that may be presented at any level. Each entry receives an award. Items are compared to a standard (set of criteria) not to each other. Awards include:

Blue or Excellent The workmanship shows little need for improvement compared to the relative standard. A blue ribbon will be received.

Red or Good The workmanship is satisfactory or average but there are definite areas for improvement, even considering the age and challenges of the child. A red ribbon will be received.

White or Worthy The workmanship shows that a worthy effort has been made and that the finished product is useable for the purpose intended. However, there is much need for improvement even considering the age and challenges of the child. A white ribbon will be received.

Items that do not meet specifications listed or class descriptions are disqualified. No awards are given for: exhibits showing inadequate effort and skill required for age and experience level, soiled or damaged exhibits and unfinished products. (Exhibits should be ready for use including, hooks, etc. for fastening or hanging or lighting and should not have a wet finish.)

In addition to the quality of workmanship, age, skill level, years in the project category, factors that may limit the abilities of youth, and type of adult supervision are considered.

6. The consultation method of evaluation is used in combination with the Danish System. The 4-H member will be present with their exhibit or item. The evaluator will talk with the 4-Her about the item and the process utilized.
7. One adult per club should be responsible for picking up all club exhibits. Please see that person gets a copy of each exhibitor's Entry List so those projects can be double-checked.



State Fair Exhibits

1. Showcase judges will nominate outstanding exhibits worthy of consideration for State Fair. Eligibility of members and exhibits will be rechecked before final selections are made and announced. Each section may have different State Fair criteria.
2. State Fair exhibitors will be notified by letter shortly after Showcase. State Fair rosettes will be placed on the entries selected by the beginning of Showcase.
3. Other exhibits may be selected to go to State Fair for display only. Quality of exhibit and availability of classes at State Fair are some of the factors considered.

NYS Fair Action Booths

Clubs interested in the opportunity to run an Action Booth at the State Fair must contact Ingrid prior to July 1. Selections will be made based on participant numbers, hands-on project appeal, and available time slots. Please call Ingrid at 845-344-1234 for more information.

Animal Health Requirements

Animal Health Requirements for Admission to
New York State and County Fairs

(Part 351 of NYS Agriculture and Markets Regulations)

General Prohibitions and Requirements

- ◆ No person shall bring or have present an animal on the fairgrounds during a fair which is not qualified under NYS regulations.
- ◆ No person shall present an interstate or intrastate certificate of veterinary inspection that has been altered by anyone other than the issuing veterinarian or an authorized agent.
- ◆ Animals demonstrating clinical signs or other evidence of infectious, contagious or communicable diseases shall not be allowed on the fairgrounds during a fair.
- ◆ Representatives of the Commissioner may deny admission to or require removal from the fair premises, or require the segregation of any animal showing signs of or exposed to any infectious, contagious or communicable disease.

NOTE: The fair board of directors has the authority to reject unworthy or unsightly exhibits for reasons other than infectious, contagious or communicable disease (Part 350.10). The state veterinarian or animal health inspector will bring questionable exhibits to the attention of the fair board.

- ◆ All animals presented that originate from a location other than New York shall meet all New York State importation regulations appropriate to the species in addition to the fair animal health requirements.

Certificates of Veterinary Inspection (CVI)

- ◆ Cattle, sheep, goats, swine, llamas, alpacas, deer, and misc. ruminants, require a valid CVI to enter the fairgrounds.
- ◆ The CVI must be issued by a Category 2 accredited veterinarian.
- ◆ All animals must be officially identified. All manmade ID must be recorded. Refer to Animal Identification section below for more information.
- ◆ Only one species is allowed per certificate.
- ◆ The type and duration of certificate required depends on the origin of the livestock.

New York Origin Livestock:

- ◆ A valid intrastate CVI (AI-61) is required.
- ◆ Each animal must be individually identified on the CVI (see below).
- ◆ The CVI must be issued on or after May 1 of the current year.

Out of State Origin Livestock:

- ◆ All animals entering New York State must satisfy import health and test requirements for that species and be accompanied by a valid interstate CVI.
- ◆ The interstate CVI is valid for 30 days from the date of CVI inspection. During the fair season (July 1 through Labor Day) valid CVI's can be used multiple times for entrance into fairs. The initial entrance into a fair must be within 30 days of the date of CVI inspection. In order for the CVI to be used for a later fair, it must be dated and initialed by a state official noting the location of the initial fair. A change in health status or eligibility of an animal necessitates the generation of a new CVI. Questions regarding import requirements should be directed to the Division of Animal Industry at 518-4573971, or at the division's import/export homepage: www.agriculture.ny.gov/AI/import_export.html

Animal Identification

- ◆ Cattle, sheep, goats, swine, and deer/elk must be identified by USDA approved official identification. Cattle, swine and deer/elk must be identified by official ear tag. Sheep and goats must be identified by official scrapie identification (see sheep and goat sections below).

Llamas and alpacas can be identified by ear tag or microchip approved by the Department of Agriculture and Markets. A sketch or photograph signed and dated by an accredited veterinarian is also acceptable identification for llamas and alpacas. Misc. ruminants must be identified by Department of Agriculture and Markets approved identification.

NOTE: A complete written description is sufficient identification for horses entering New York accompanied by a CVI. The description must match the EIA test record.

Horse sketches and descriptions should reference color pattern, hair whorls, chestnuts, scars and other markings as necessary to uniquely identify the horse. Tattoos and microchips if any should be included. "Bay, no markings" is not an acceptable description for a CVI or EIA test record.

Rabies Vaccination

- ◆ Rabies vaccination is required for all species for which there is a USDA licensed vaccine available (cattle, horses, sheep, dog, cat, ferret) and that are 4 months of age or older on the date of admission to the fair.
- ◆ Vaccine must have been administered within the past 12 months. The exception is Imrab LA vaccine used in sheep which protects for 3 years after the second annual vaccination (consult your veterinarian).
- ◆ The rabies vaccination requirement must be met on the day of admission even if the animal was previously admitted to a fair when too young to vaccinate.

NOTE: Individual fairs can require animals for which there is no approved rabies vaccine to be vaccinated for rabies. The requirements outlined above would apply.

The fair is responsible for notifying exhibitors. The New York State Fair requires rabies vaccination for all livestock species entering the grounds.

Acceptable Proof of Rabies Vaccination

- ◆ Acceptable proof of rabies vaccination must include a signed written statement from the veterinarian administering the vaccine or a valid certificate of veterinary inspection that has the vaccination listed and is signed by the Category 2 accredited veterinarian.
- ◆ Acceptable proof of vaccination must include the name of the product used, the date of administration and the duration of immunity if longer than one year.
- ◆ If the statement of rabies vaccination is included on an EIA test record, it must be signed separately in addition to the required EIA test record signature.

NOTE: Rabies titers are not acceptable proof of rabies protection and cannot be used to meet entry requirements.

- ◆ Acceptable proof of vaccination for dogs is a valid vaccination certificate or a copy of the dog license that contains the rabies vaccination information.

BVD-PPI Testing

- ◆ All cattle, llamas and alpacas exhibited at NY county fairs or the State Fair must be negative to an approved test appropriate to detect Bovine Viral Diarrhea persistent infection (BVD-PI). This is a once in a lifetime test that must be reported on the required certificate of veterinary inspection. The issuing veterinarian is responsible for verifying the validity of the test, the identification of the animal and recording the test date on the CVI. If a previous test is not verifiable the test must be repeated.

Cattle Testing:

- ◆ Currently acceptable BVD tests for cattle *less than 61 days old*:
 - Skin notch Antigen Capture ELISA (ACE) or Immunohistochemistry (IHC)
 - whole blood virus isolation
 - whole blood PCR
- ◆ Currently acceptable BVD tests for cattle *61 days of age and older*:
 - Skin notch Antigen Capture ELISA (ACE) or Immunohistochemistry (IHC)
 - Serum or milk Antigen Capture ELISA (ACE)
 - Whole blood virus isolation
 - Whole blood, serum or plasma PCR

NOTE: The Animal Health Diagnostic Center at Cornell University can conduct testing on pools of up to 10 cattle.

Llama, Alpaca Testing

- ◆ Currently Acceptable BVD tests:
 - PCR
 - Whole blood virus isolation

NOTE: The Animal Health Diagnostic Center at Cornell University can pool llama, etc. samples for PCR testing as follows: Animals less than 61 days of age can be tested in pools of 2 animals, whole blood only. Animals 61 days of age and older can be tested in pools of 5 animals using whole blood, serum or plasma.

Cleaning and Disinfection

- ◆ All buildings on the fairgrounds housing animals must be cleaned and disinfected prior to the opening of the fair and between groups of animals when housing is rotated (Section 50.2 of Agriculture and Market regulations).

Kidding and Lambing

- ◆ Due to the concern about the spread of scrapie, any sheep or goats that are exhibited at a county fair that have recently given birth or have a vaginal discharge, will be ordered removed along with their offspring.
- ◆ The causative agent for scrapie may be present in high concentration in fluids associated with birth and the risk of transmission is considered highest at that time.

Commingling of Sheep and Cattle

- ◆ Due to the potential spread of malignant catarrhal fever from sheep to cattle, it is recommended that cattle be kept separate from sheep.

Commingleing of Swine and Poultry

- ◆ Due to the potential spread of influenza viruses it is recommended that swine and poultry be housed in separate locations.

Isolation on Returning Home

- ◆ The owner or custodian shall keep show animals biologically separate from the herd or flock for a period of at least two weeks after returning to the premises of origin. If any illness is noted in the exhibition animals the owner should contact their veterinarian immediately.

Individual Species Requirements

Horses

- ◆ Certificate of Veterinary Inspection (CVI) is *not* required for New York origin horses. CVI is required for imported horses.
- ◆ Negative Equine Infectious Anemia (EIA) test is required for all horses 6 months of age or older. The horse must be accompanied by a valid negative EIA test record. The test must have been conducted during the AI-202 (2/13) current or previous calendar years for New York origin horses. For imported horses, the test must be conducted within 12 months of entry.
- ◆ The EIA test certificate must include a complete description of the horse.
- ◆ Rabies vaccination is required for all horses 4 months of age or older (see above).
- ◆ A valid GoPass equine passport can be used as an entry document. If interested in the GoPass contact your veterinarian. More information is available at GlobalVetLink: <http://www.globalvetlink.com>

Cattle

- ◆ Certificate of Veterinary Inspection with animals properly identified (see Animal Identification section above).
- ◆ Rabies vaccination is required for all cattle 4 months of age or older (see above).
- ◆ All cattle must be must be negative to an approved test appropriate to detect Bovine Viral Diarrhea persistent infection (BVD-PI). (See current acceptable tests above.) The date and results of the testing must be noted on the certificate of veterinary inspection.
- ◆ All cattle must be vaccinated against bovine respiratory disease complex including bovine respiratory syncytial virus, bovine virus diarrhea, infectious bovine rhinotracheitis and parainfluenza with a product administered in a manner and time frame adequate to confer protective immunity for these diseases for the duration of the fair.

Sheep

- ◆ Certificate of Veterinary Inspection with animals individually identified with USDA approved individual scrapie program identification. Identification must be one of the following: 1) USDA approved tags or 2) a legible USDA approved flock tattoo and individual animal ID number or 3) electronic ID if the sheep is enrolled in the Scrapie Flock Certification Program. For information on scrapie ID, contact USDA at 518-218-7540.
- ◆ Rabies vaccination is required for all sheep 4 months of age or older (see above).
- ◆ The CVI must contain a written statement from the issuing Category 2 accredited veterinarian that the flock of origin was inspected after May 1 of the current year and no evidence of contagious, infectious or communicable diseases was found.
- ◆ If evidence of soremouth (contagious ecthyma) is found on any sheep, the entire exhibit including the affected animals shall immediately be removed from the fair premises with the holding pens cleaned and disinfected immediately after removal.

Goats

- ◆ Certificate of Veterinary Inspection with animals individually identified with USDA approved individual scrapie program identification. Identification must be one of the following: 1) USDA approved tags or 2) a legible registration tattoo or 3) a legible USDA approved herd tattoo and individual animal ID number or 4) electronic ID if the goat is enrolled in the Scrapie Flock Certification Program and/or the electronic ID is recorded on AI-202 (2/13) the goat's registration paper.
- ◆ For information on scrapie ID, contact USDA at 518218-7540.
- ◆ The CVI must contain a written statement from the issuing Category 2 accredited veterinarian that the herd of origin was inspected after May 1 of the current year and no evidence of contagious, infectious or communicable diseases was found.
- ◆ If evidence of soremouth (contagious ecthyma) is found on any goat, the entire exhibit including the affected animals shall immediately be removed from the fair premises with the holding pens cleaned and disinfected immediately after removal.

Swine

- ◆ Certificate of Veterinary Inspection with animals properly identified (see Animal Identification section above).

Llamas and Alpacas

- ◆ Certificate of Veterinary Inspection with animals properly identified (see Animal Identification section above).
- ◆ All llamas and alpacas must be negative to an approved test appropriate to detect Bovine Viral Diarrhea persistent infection (BVD-PI). (See current acceptable tests above.) The date and results of the testing must be noted on the certificate of veterinary inspection.

Poultry

- ◆ Poultry (with the exception of doves, pigeons and waterfowl) must be accompanied by 1) results of a negative pullorum typhoid test conducted within 90 days prior to exhibition OR 2) proof that the birds originated directly from a US pullorum-typhoid clean flock or equivalent flock.
- ◆ Pullorum test negative poultry must be identified by official leg band.
- ◆ Proof of NPIP status must be in the form of an NPIP certificate or purchase receipt containing NPIP certification information.

Deer/Elk (Cervidae)

- ◆ Certificate of Veterinary Inspection with animals properly identified (see Animal Identification section above).
- ◆ Originate from a herd classified as accredited or qualified under USDA tuberculosis regulations.
- ◆ A movement permit obtained from the Division of Animal Industry is required for all deer movements. All CWD and TB program requirements must be met before a permit will be issued. Questions regarding movement permits should be directed to the Division of Animal Industry at 518-457-3971.

Dogs

- ◆ Dogs in the 4-H Program do not have to be registered. They do have to be vaccinated for distemper, hepatitis and leptospirosis, and have their rabies shots. Copies of the vaccination papers must be turned in to the 4-H Office with your fees and registration card

Miscellaneous Ruminants

- ◆ Certificate of Veterinary Inspection with animals properly identified (see Animal Identification section above).

General Animal Science Rules

1. **Ownership Rule** All animals must be personally owned and registered to the youth exhibitor as well as cared for by that exhibitor by no later than June 1 of the current year. Dual ownership or syndicates are not allowed. All non-owned animals must be designated in the youth exhibitor's name and cared for by the exhibitor by no later than June 1 of the current year.
2. **Late Entries Late Entries Are Not Allowed. Youth Will Not Be Allowed To Exhibit If Their Entries Are Not In The 4-H Office By Designated Date. No Exceptions!!!!**

DEADLINE: JULY 1 BY 4:30 PM

Entries may come in earlier via in person, mail, fax, or email

3. **4-H Educator Rule** The 4-H Educator/ Veterinarian/ Veterinarian Technician reserve the right to send home any animals. These rulings are final and all parties must agree to comply.
4. **Sportsmanship** 4-H Educator/ Staff have final decision on all matters associated with the various shows. They will assess issues that arise during the shows and make judgments based on the associated rules and best positive youth development practices. All youth and their families must comply with their rulings and follow the proper grievances procedure.
 - ◆ The 4-H educators assigned to the animal science programs have final say on decisions set forth regarding bad sportsmanship at any 4-H competitive event.
 - A 4-H competitive event is one in which 4-H members compete, individually or as a team for recognition, and which uses 4-H in the name of the event and/or the 4-H name and emblem in promoting the event. The term 'event' is used to apply to activities that are exclusively 4-H.
 - Events can include but not limited to judging contest, exhibits, sporting competitions, and other performance events.

Youth Sportsmanship Code of Conduct

- ◆ Youth will demonstrate good sportsmanship at every 4-H competitive event that they attend, whether as a participant or observer.
- ◆ Youth will graciously accept competition results and support those who have won and lost.
- ◆ Youth will treat all 4-H youth, volunteers, and others with respect, and will expect to be treated the same.
- ◆ Youth will alert leaders or parents of situations where good sportsmanship is not being displayed.

Volunteers, Parents, Legal Guardians, and Others

- ◆ Adults will encourage good sportsmanship by being respectful of judges, leaders, or referees at any competitive event.
- ◆ Adults will reject a 'win-at-all-cost' attitude, focusing on broader issues such as life lessons, and overall character development.
- ◆ Adults will not support or engage in inappropriate behaviors or language at any 4-H competitive event.
- ◆ Adults will ensure that every child treats all 4-H youth, volunteers, and others with respect.
- ◆ Adults will gracefully accept competition results and support those who have won or lost.

- ◆ Adults will express concerns and suggest alternatives to the appropriate policy makers at designated meetings, not during the event.
- ◆ Adults will gracefully accept policies, rules, and procedures, even if they do not agree with all of them.
- ◆ Adults will hold others accountable for good sportsmanship and civility.

5. Once animal arrive at Showcase grounds ONLY 4-Hers are to care for, clip cleanup after, and exhibit animals.
6. Leaders and members will be allowed to work together, but NOT allowed to do all the work for their members.
7. 4-H Club members are required to exhibit and care for their own animals.
8. Animals must be cared for at all times and have adequate feed, hay and water.
9. Appropriate conduct, language, respect of other's animals.
10. NO ALCOHOL, DRUGS, OR TOBACCO PRODUCTS PERMITTED ON THE PROPERTY. NO ADMITTENCE OF THOSE UNDER THE INFLUENCE OF DRUGS AND ALCOHOL.
11. 4-H'ers must have the exhibit area clean and clear of unnecessary equipment. All show boxes, feed, hay, bedding, pails, forks, etc. shall be stored in a neat manner.

Section 1 Dairy Cattle

1. Animals must be registered or Identified Grade to partake in showcase. Registration papers, health certificate, and other means of identification must be present with the animals at all times.

NOTE: If you want to show your animal at another county fair, state fair, or national competitions your animals MUST be registered with its breed association.
2. No bulls are allowed to be exhibited at Showcase.
3. Exhibitors are to furnish their own hay, feed, bedding, and other supplies needed for their cattle.
4. The 4-H Educator/Veterinarian/Veterinarian Technician reserve the right to send home any animals.
5. Showing Cattle:
 - a. Exhibitors clothing should be neat and clean and appropriate for task at hand. We strongly encourage whites! Farm names and letters shall not appear on clothing.
 - b. If an exhibitor has two entries in a class, the second entry must be shown by another youth who is also exhibiting in the show.
 - c. Exhibitors are to prepare their own cattle for show and should maintain the youth exhibit area. Adults

should not be seen doing this work.

- d. No coaching of exhibitors will be allowed from outside of the show ring.
- e. Code of ethics of PDCA will be enforced.

**** See next page for class information****

Section 2 Beef Cattle

1. Review General Animal Science Rules.
2. Judge will consider:
 - (a) appearance of animal;
 - (b) presentation of animal.
3. All animals must be shown without horns.
4. Show ring attire: Exhibitors must wear a western or polo shirt (color is not important) and good dark jeans or dress pants. Clean boots or solid leather shoes should be worn. Sneakers are unacceptable.

Classes	Angus	Hereford	Simmental	Other Purebred
Junior heifer calf Born 1/1/18 - 4/15/18	1	6	11	16
Senior heifer calf Born 9/1/17 - 12/31/17	2	7	12	17
Summer yearling heifer Born 5/1/17 - 8/31/17	3	8	13	18
Junior yearling heifer Born 1/1/17 - 4/30/17	4	9	14	19
Senior yearling heifer Born 9/1/16 - 2/31/16	5	10	15	20

Class No.

21. **Market Class Feeder Calf** Under 700 pounds
22. **Market Class Lightweight** 700 999 pounds
23. **Market Class Heavyweight** 1000+ pounds

AY = Ayrshire
GU = Guernsey

JE = Jersey
LB = Lineback

BS = Brown Swiss
HO = Holstein

MS = Milking Shorthorn
DB = Dutch Belt

Other and Non-Registered = O/N

Classes	AY	BS	GU	HO	JE	MS	LB	DB	O/N
Spring Calf born after February 28, 2018 and before April 15, 2018*	1	18	35	52	69	86	103	120	137
Winter Heifer Calf born after November 30, 2017 – before March 1, 2018	2	19	36	53	70	87	104	121	138
Fall Heifer Calf born after August 31 – before December 1, 2017	3	20	37	54	71	88	105	122	139
Summer Yearling born after May 31 – before September 1, 2017	4	21	38	55	72	89	106	123	140
Spring Yearling Heifer born before February 28 – before June 1, 2017	5	22	39	56	73	90	107	124	141
Winter Yearling Heifer born after November 30 – before March 1, 2017	6	23	40	57	74	91	108	125	142
Fall Yearling Heifer (not in milk) born after August 31 – before December 1, 2016	7	24	41	58	75	92	109	126	143
Fall Yearling Heifer (in milk) born after August 31 – before December 1, 2016	8	25	42	59	76	93	110	127	144
Junior 2 year old Cow, born after February 29 – before September 1, 2016	9	26	43	60	77	94	111	128	145
Senior 2 year old Cow born after August 31, 2015 – March 1, 2016	10	27	44	61	78	95	112	129	146
Junior 3 year old Cow born after February 29 – September 1, 2015	11	28	45	62	79	96	113	130	147
Senior 3 year old Cow born after August 31, 2014 – before March 1, 2015	12	29	46	63	80	97	114	131	148
4 year old Cow born after August 31, 2013 – before September 1, 2014	13	30	47	64	81	98	115	132	149
5 year old Cow born after August 31, 2012 – before September 1, 2013	14	31	48	65	82	99	116	133	150
Aged Cow born before September 1, 2010	15	32	49	66	83	100	117	134	151
Dry Cow 4 years & under, must have freshened at least once	16	33	50	67	84	101	118	135	152
Dry Cow, 5 years and over	17	34	51	68	85	102	119	136	153

Class No. 154. Best Junior Animal Owned & Bred by Exhibitor – all breeds to compete. Papers will be checked

Class No. 155. Best Senior Animal Owned & Bred by Exhibitor – all breeds to compete. Papers will be checked at ringside.

Class No. 156. Produce of Dam – consist of 2 animals of any age which are the produce of one cow. Papers will be checked at ringside.

Class No. 157. Dam and Daughter – Papers will be checked at ringside.

NOTE: Other and Non-Registered will be divided by breed if enough entries

* Spring Calf – No calf exhibiting in this class can be born after April 15, 2018. Animals being exhibited at a show must be vaccinated against bovine respiratory disease. It is not recommended by the State Ag & Markets to give this vaccination to calves younger than 3 months of age.

Section 3 Sheep

When entering in the sheep division you MUST indicate the breed of each animal. Classes will be divided based on number of entries per class and breeds represented.

Show ring attire: Exhibitors must wear a western or polo shirt (color is not important) and good dark jeans or dress pants. Clean boots or solid leather shoes should be worn. Sneakers are unacceptable.

Class No.

1. **Spring Ram (born after Jan 1)**
2. **Fall Ram (born before Jan 1)**
3. **Yearling Ram (1 year & under 2 years)**
4. **Spring Ewe (born after Jan 1)**
5. **Fall Ewe (born before Jan 1)**
6. **Yearling Ewe (1 year & under 2 years)**
7. **Mature Ewe (2 years and older)**
8. **Halter and Leadline Showmanship**
9. **Pair of Lambs (either sex or mixed, born Jan 1 of the current year). Can be owned by 4-H members in the same family. Does not include market animals. Pen of 3 Breeding Lambs.**
10. **Best Breeding Animal Bred and Owned by Exhibitor**
11. **Pen of 3 Market Lambs (either sex or mixed, born Jan 1st of the current) Can be owned by 4-H members in the same family.**
12. **Flock. Will contain from one breed (1 ram, 2 ewes). Three sheep may come from the same age class or from different age classes.**
13. **Market Lamb Light Weight**
14. **Market Lamb Medium Weight**
15. **Market Lamb Heavy weight**
16. **Fleece Classes**
17. **Fine Wool (64's and finer-22 micron)**
18. **Medium Wool (50's thru 62's 22-30 micron)**
19. **Long Wool (48's and coarser 31 micron)**
20. **Natural Colored Wool**

Section 4 Goats

Goat-Specific Rules

- ◆ Age of goat is calculated as age of goat the day of show
- ◆ All dairy goats must be shown without horns
- ◆ No bucks may be exhibited
- ◆ Show ring attire for meat goats: Exhibitors must wear a western or polo shirt (color is not important) and good dark jeans or dress pants. Clean boots or solid leather shoes should be worn. Sneakers are unacceptable.
- ◆ Show ring attire for dairy goats should be neat and clean and appropriate for task at hand. We strongly encourage whites! Farm names and letters shall not appear on clothing.

Goat Breeds:

Breed Symbol	Breed Name	Breed Symbol	Breed Name
AL	Alpine	BR	Boer
LA	LaMancha	SV	Savanna
NU	Nubian	KK	Kiko
OB	Oberhasli	MY	Myotonic
SA	Saanen	PM	Percentage
TG	Toggenburg	F	Fiber
REC	Recorded Grade	P	Pygmy
ND	Nigerian Dwarf	OB	Other Breed
SB	Sable		

Class No.

NOTE: Milker = Dairy; Kided = Meat

1. **Doe Kid 3 months 11 months**
2. **Doe Kid (never kided) 12 months 24 months**
3. **Doe, Milker/Kided under 24 months**
4. **Doe, Milker/Kided 2-3 years old**
5. **Doe, Milker/ Kided 3-4 years old**
6. **Doe, Milker/ Kided 5 years & older**
7. **Market Animal Light Weight**
8. **Market Animal Medium Weight**
9. **Market Animal Heavy Weight**
10. **Pet Class** this class is for goats that are not show/breeding quality and are being raised as pets or purebred goats (dairy, meat, other) over 2 years who have never freshened. These goats will be judged on grooming, cleanliness, health, vigor and gentleness. Entries can be purebred, mixed breed, does, or wethers.
11. **Dam and Daughter:**
12. **Best 3 Females** - animals may be any age. Must come from same family. Lease animals cannot enter this class.
13. **Get of Sire** - 3 animals any age all having come from the same sire (father). Lease animals cannot enter this class.
14. **Family Herd** - 4 goats ALL from the same family. At least 1 kid and 1 in milk/kided. Lease animal cannot enter this class.
15. **Best Jr. Animal Owned and Bred by Exhibitor** - youth must have own then entered animal's mother and bred her. 1 entry per exhibitor.
16. **Best Sr. Animal Owned and Bred by Exhibitor** - youth must have own then entered animal's mother and bred her. 1 entry per exhibitor.

Section 5 Poultry

1. Birds should arrive in appropriate carriers (dog and cat crates okay if there is enough room) that are secured.
2. Bring your own feed and water dispensers and bedding.
3. **Youth who own their own birds can exhibit FIVE BIRDS.** Leased birds must be accompanied with lease forms.
4. All poultry except waterfowl shown at state fair or county fairs shall have originated from U.S. Pollorum clean flocks or have a negative Pollorum Typhoid test within 90 days of the showcase.
5. All birds must be of a PUREBRED standard or bantam breed, except for meat or egg production birds which may be crossbred.
6. All birds must be mature enough to be judged, which is a least 5 months of age in most breeds.
7. Cock refers to a male bird or over one year. A cockerel is a male bird of less than one year of age. Hen refers to a female bird of over one year, while a pullet is a female bird of less than one year of age.
8. The American Standard of Perfection and The Bantam Standard of Perfection will be the guide in judging except in the meat and egg production classes.
9. All birds are subject to inspection PRIOR to showing. No uninspected birds shall be permitted to be show. Birds shall be inspected for signs of disease or parasites (lice and mites). Any birds exhibiting such signs will be immediately removed from the grounds.
10. Trio classes must have one male and 2 females of the same age and breed. A trio under 1 year of age will be considered a young trio, a trio over 1 year old will be considered an old trio.

Only one entry may be made in each class, except in the case of different breeds within the class. Please enter by class number as outline below, and indicate the sex/age of exhibit by designating as follows: C = cock H = hen K= cockerel P = pullet

Example: Male bird over 1 year of age entered into Class #5 = 5C

Class No.

- 1 **Young Trio**
- 2 **Old Trio**
- 3 **Any other** recognized breed not listed below
- 4 **Crossbed**

American Breeds

- 5 **Jersey Giant** (any color variety)
- 6 **New Hampshire**
- 7 **Plymouth Rock** (any color variety)
- 8 **Rhode Island Red**
- 9 **Wyandotte** (any color variety)
- 10 **Any Other** American Breed

English Breeds

- 11 **Australorp**
- 12 **Orpington** (any color variety)
- 13 **Any Other English Breed**

Asiatic Breeds

- 14 **Cochin** (any color variety)
- 15 **Brahma** (any color variety)
- 16 **Langshan**

Mediterranean Breeds

- 17 **Andalusian** (any color)
- 18 **Buttercup**
- 19 **Leghorn**
- 20 **Any Other Mediterranean Breed**

Continental Breeds

- 21 **Polish** (any color)
- 22 **Hamburg** (any color)
- 23 **Faverolle** (any color)
- 24 **Any Other Continental Breed**

All Other Standard Breeds

- 25 **Old English Game** (any color variety)
- 26 **Phoenix**
- 27 **Araucana**
- 28 **Any Other Standard Breed**

Bantam-Sized Chickens – Modern Games

- 29 **Modern Game** (any color variety)
- 30 **Old English Game** (any color)

Single-Comb Clean Leg

- 31 **Leghorn**
- 32 **New Hampshire**
- 33 **Rhode Island Red**
- 34 **Any Other SCCL Breed**

Rose-Comb Clean Leg

- 35 **Rosecomb**
- 36 **Antwerp Belgian**
- 37 **Sebright**
- 38 **Wyandotte**
- 39 **Any other RCCL Breed**

All Other Comb Clean Leg

- 40 **Cornish**
- 41 **Polish**
- 42 **Any Other AOCCLE Breed**

Feather Legged

- 43 **Cochin** (any color variety)
- 44 **D'Uccle**
- 45 **Silkies**
- 46 **Any other FL Breed**

Egg Production

- 47 **Hen**
- 48 **Pullet**

Meat Production

- 49 Fryers 8-12 weeks
- 50 Roasters 12-20 weeks
- 51 Capons, Caponettes 12 week to 6 months
- 52 Fowl over 20 weeks

Ducks & Geese

- 53 Young Duck (less than 1 year old)
- 54 Young Drake (less than 1 year old)
- 55 Old Duck (more than 1 year old)
- 56 Old Drake (more than 1 year old)
- 57 Young Goose (less than 1 year old)
- 58 Young Gander (less than 1 year old)
- 59 Old Goose (more than 1 year old)
- 60 Old Gander (more than 1 year old)

Turkeys

- 61 Young Hen (less than 1 year old)
- 62 Young Tom (less than 1 year old)
- 63 Old Hen (more than 1 year old)
- 64 Old Tom (more than 1 year old)

All Other Avian Species

- 65 Peahen/ Peacock
- 66 Pigeon
- 67 Pheasants
- 68 Partridge
- 69 Quail
- 70 Guinea Fowl

Egg Classes

- 1. Limit of 2 entries per class per exhibitor
 - 2. Bring your eggs to showcase in clean egg cartons
 - 3. Judging will be based on exterior or interior quality using USDA standards
 - 4. Eggs in each entry should match in shape and color Class Number
- 71 Dozen white eggs 21-223 ounces
 - 72 Dozen white eggs 24-227 ounces
 - 73 Dozen brown eggs 21-223 ounces
 - 74 Dozen brown eggs 24-227 ounces
 - 75 Dozen cream or tinted eggs 21-223 ounces
 - 76 Dozen cream or tinted eggs 24-227
 - 77 Waterfowl eggs (only 3 eggs required)

Section 6 Swine

Swine Breeds:

Breed Symbol	Breed Name
DU	Duroc
HA	Hampshire
YO	Yorkshire
CB	Cross Breed
OB	Other registered breeds

Class No.

- 1. **Junior Yearling Sow** (which has been farrowed on or after Jan. 1 and before July 1 of the preceding year)

- 2. **Senior Fall Gilt** (farrowed on or after July 1 of the preceding year)
- 3. **January Spring Gilt** (farrowed on or after Jan. 1 of the current year but before Feb. 1 of the current year)
- 4. **February Spring Gilt** (farrowed on or after Feb. 1 of the current year but before March 1 of the current year)
- 5. **Junior Spring Gilt** (farrowed on or after March 1 of the current year)

Market Classes:

- ◆ Must be born on or after January 1 of the current year.
 - ◆ Can be either gilts or barrows (castrated males)
- 6. **Light** (under 100lbs)
 - 7. **Medium** (101lbs 150lbs)
 - 8. **Intermediate** (151lbs 200lbs)
 - 9. **Heavy Weight** (201lbs and up)

Section 7 Rabbit/Cavy

- 1. Animals must be disease free, as outlined in Livestock Health requirements. (General Rules Section). On judging day, all animals are to remain in a carrier until they are checked for contagious diseases.
- 2. Rabbit and Cavy entries require pre-registration. Cost is \$1.50 per animal. If showing 10 or more animals cost is \$1.00 per animal. No day of show entries are permitted.
- 3. No Gerbils, No Rats, No Guinea Pigs are permitted for showcase exhibit, however, Guinea Pigs are permitted for day of show participation. Pre-registration is required as above.
- 4. Animals that bite, kick or are generally found to be a hazard should not be brought to the fair. Any animal found to be a problem, will be sent home.
- 5. No advertising for sales of animals will be allowed.

Class No.

- 150. Rabbits Pet
- 151. Rabbits Purebred

Section 8 Dog Care & Training

General Rules

- 1. Open only to Orange County 4-H Dog Project members, ages 9-19.
- 2. All dogs must be trained and cared for by the exhibitor.
- 3. The show will be at 4:30 pm. Check-in will be at 3:00 am.

Class No.

- 140. **Obedience or Grooming and Handling.** List actual class on entry form.

ORANGE COUNTY 4-H ANIMAL ENTRY FORM

Provide **ONE** completed form for **EACH** animal species. Multiple entries in each species use one form.

TURN IN BY JULY 1!

Name _____ Club Name _____ 4-H Age _____
 Birthdate _____

Please indicate which section you are entering:

Dairy Cattle Dog Sheep Goat Will you participate in showmanship?
 Beef Rabbit/Cavy Swine Poultry YES _____ NO _____

Class #	Class Description	Animal Name	Sex	Date of Birth	Registration # or Identification	Breed/Symbol	Bred and Owned/Leased

