HAWAI`I STATE 4-H
LIVESTOCK SHOW & SALE

LIVESTOCK PROJECT REQUIREMENTS & EXHIBIT CLASSES, CONTESTS, RULES AND PROCEDURES

The Hawai`i State 4-H Livestock Show is conducted by the Hawai`i State 4-H Livestock Council in Partnership with the College of Tropical Agriculture and Human Resources Cooperative Extension Service University of Hawaii at Manoa and Hawai`i Farm Bureau Federation (Revised 2-2014)
HAWAI`I STATE 4-H LIVESTOCK SHOW

This official handbook for Hawai`i 4-H market livestock exhibitors contains project requirements, classes, contests, contest rules and procedures for those participating in the annual market livestock show and sale sponsored by the Hawai`i State 4-H Livestock Council, University of Hawai`i at Manoa Cooperative Extension Service and the Hawai`i Farm Bureau Federation. Please note that it has three divisions. The first division lists the minimum requirements for members taking 4-H market livestock projects that want to exhibit or participate in the Hawai`i State 4-H Livestock Show and Sale and all associated island qualifying shows. The second division is the transport policy. The third division is the Hawai`i State 4-H Livestock Show and Sale Book. Classes and contests are listed in respective departments.

The Hawai`i State 4-H Livestock Council is a not-for-profit corporation of the State of Hawai`i and has recognized tax exempt status from the Internal Revenue Service. The University of Hawai`i is an equal opportunity/affirmative action institution. It is committed to a policy of non-discrimination as detailed in current State of Hawai`i and University of Hawai`i administrative handbooks and manuals.
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Division I: Minimum Requirements for Exhibiting Livestock Projects at the Hawai`i State 4-H Livestock Show & Sale
THE 4-H VISION

4-H is a world leader in developing youth to become productive citizens and catalysts for positive change to meet the needs of a diverse and changing society. Through 4-H youth development education, youth will:

* practice effective problem-solving and decision-making skills;
* practice responsible health behavior;
* be environmental stewards;
* possess positive work attitudes and skills;
* value diversity;
* have a strong sense of community and social responsibility;
* contribute to positive relationships with families, peers, and community;
* demonstrate communication and leadership skills;
* value life long learning;
* feel the personal pride that comes with mastery; and
* feel valued and utilized as a resource in their community.

THE 4-H VALUE SET

We believe in these values.

YOUTH DEVELOPMENT is the focus of everything we do and that 4-H allows individuals to unlock their potential through:
* active involvement in self-determination of their learning activities;
* quality experiences that stimulate skills for living and life long learning;
* relationships that empower people to voluntarily help themselves and each other; and
* interaction with caring adults and peers to create a positive family-like support system.

PARTNERSHIPS are essential in successful youth development for:
* resource development;
* program innovation;
* delivery capabilities;
* creating and delivering caring environments; and
* access to research-based knowledge.

VOLUNTEERISM is fundamental to:
* delivering quality programs;
* developing adult educational capacity; and
* teaching youth to volunteer.
DIVERSITY strengthens the ability of 4-H to:
* develop positive values among program participants in today's global society; and
* provide opportunities for program involvement regardless of economic, social, culture, age, disability, or gender.

THE 4-H MISSION

The 4-H youth development education program creates supportive environments for culturally diverse youth and adults to reach their fullest potential. In support of this mission, we will:

* provide formal and non-formal community-focused experiential learning;
* develop skills that benefit youth throughout life;
* foster leadership and volunteerism in youth and adults;
* build internal and external partnerships for programming and funding;
* strengthen families and communities; and
* use research-based knowledge and the land-grant university system.

4-H projects and activities serve as vehicles for helping youth develop such skills as relating to others, coping with change, using science and technology, in making decisions, and using time wisely. 4-H projects focus on these life skills in developing boys and girls through a learn-by-doing approach.

4-H FOOD PRODUCTION PROJECTS

When young people begin a 4-H food production project, they also assume--perhaps without thinking about it--legal and moral obligations to produce a quality, wholesome, and safe product for human consumers. It is critical that young producers be consciously aware of these obligations and understand their implications. Only with such an understanding will they deliberately adopt practices and procedures that allow them to fulfill their responsibilities to consumers while striving to make a profit.

Quality Assurance is a management philosophy that claims devotees in many diverse organizations--businesses, manufacturers, schools--as well as among production agriculturalists. Wherever Quality Assurance is implemented, three principles shape management policies and practices:

* Focus on the customer or consumer.
* Use resources effectively and efficiently.
* Improve your problem-solving skills in order to continually improve your product.

As youth learn to implement Quality Assurance strategies, they develop awareness and skills that will affect their current projects and will form the foundation for future production as well.
By participating in 4-H Food Production Projects, young people will learn:

* that animals are more than 4-H projects—they are part of the food supply;
* what makes quality, safe food;
* that each decision producers make affects the quality of their products;
* how to use critical thinking skills for approaching problems and finding solutions;
* that specific production techniques result in quality products;
* how to develop their own Quality Assurance plans.

THE COMMITMENT OF 4-H ANIMAL STEWARDS

I WILL:

1. Provide comfortable and sufficient quarters for my animal(s).
2. Feed my animal(s) on time each day.
3. Provide animal(s) with clean water at all times.
4. Keep my animal(s) free from parasites.
5. Strive to keep my animal(s) in good health.
6. Try to learn as much as possible about the best methods of feeding and caring for animal(s).
7. Be kind to animal(s).
8. Always show good sportsmanship in competition.
10. Complete my project and take part in the activities of my 4-H club each year.

THE COMMITMENT OF PARENTS OF 4-H ANIMAL STEWARDS

I WILL:

1. Teach my child responsibility by empowering her/him to feed, train and care for animal(s) themselves.
2. Allow my child to learn from his/her mistakes, as I have, whether while exhibiting or at home.
3. Be patient with my child when she/he forgets to do things for I have forgotten at times and may again.
4. Sustain and help the show management and set an example of cooperation for my child.
5. Teach my child time management so that he/she reports on time for their commitments either at meetings, educational programs or when exhibiting.
6. Assure that my child's entries are made before deadlines and that all paperwork is in order before exhibiting.
7. Believe for myself and teach my child that winning is a desirable goal but improving one's personal best and making friends along the way is the purpose of 4-H.
8. Sustain decisions made by judges, for it is their opinions that have been sought.
9. Remember that the profit of 4-H animal science projects is measured in the creation of contributing, caring adult citizens and not in dollars.
10. Involve my entire family in supporting and enjoying my child's animal project.

AND, REMEMBER: Motivating with the intrinsic rewards of developing a positive self concept, meeting inner needs and encouraging individual progress last a lifetime. Extrinsic rewards like prizes, ribbons, trophies and sales checks are short lived.
4-H FOOD PRODUCTION PROJECT RESOURCES

The basic project resource manuals are the 4-H Skill for Life Animal Science Series. This series is designed in three different levels. Each level has different required and optional activities. As you complete each activity, meet with your project leader and have them initial your guide book. Everyone begins with Level 1 and advances to Levels 2 as they complete all of the activities in the guide books. After completing Level 2 a member can advance to Level 3. Of course, your Extension Agent and your 4-H project leader may have other resources to share with you. These resources are available through your local Cooperative Extension Service Office.

4-H Skills for Life Animal Science Series

Youth Activity Guides:
For each species, there are three, 40-page activity guides designed to encourage the development of life skills while youth in grades 3 to 12 learn what animals are all about. Each guide includes a separate achievement program and activities with follow-up questions that help youth explore the animal-related content and important life skills. The activities promote active learning and interaction with other youth, adult helpers, family members and the community.

Group Activity Guides:
This piece in each set may be used by older youth, teachers, and project leaders to involve groups of youth in experiential learning activities related to the project. Each of the activities involves youth in practicing the targeted life skill while they have fun learning.

**Beef**
Member Manuals:
Beef 1: Bite into Beef Project Activity Guide
Beef 2: Here’s the Beef
Beef 3: Leading the Charge Youth Leadership Guide
Leader’s Manual: Beef Helper’s Guide
Optional: Calf Pattern
   Exploring Beef Health and Husbandry

**Sheep**
Member Manuals:
Sheep 1: Lambs, Rams and You Project Activity Guide
Sheep 2: Shear Delight Project Activity Guide
Sheep 3: Leading the Flock Youth Leadership Guide
Leader’s Manual: Sheep Helper’s Guide
Swine
Member Manuals:
Swine 1: The Incredible Pig
Swine 2: Putting the Oink in Pig
Swine 3: Going Whole Hog Project Activity Guide
Optional: Baby Pig Pattern
    Exploring Swine Health and Husbandry

Poultry
Member Manuals:
Poultry 1: Scratching the Surface Activity Guide
Poultry 2: Testing Your Wings Activity Guide
Poultry 3: Flocking Together Activity Guide

Meat Goat
Member Manuals:
Meat Goat 1: Just Browsing Activity Guide
Meat Goat 2: Get Growing with Meat Goats Activity Guide
Meat Goat 3: Meating the Future Activity Guide

Dairy
Dairy 1: Cowabunga! Activity Guide
Dairy 2: Mooving Ahead Activity Guide
Dairy 3: Rising to the Top Activity Guide

OTHER PROJECT RESOURCES
Livestock Judging
University of Nebraska-Lincoln

Beef Resource Handbook (Ohio 4-H 117R)
Sheep Resource Handbook for Market and Breeding Projects (Ohio 4-H 194R)
Swine Resource Handbook for Market and Breeding Projects (Ohio 4-H 134R)
Raising Fancy Poultry (Ohio 4-H 153)
Goat Resource Handbook (Ohio 4-H 135R)
Ohio State Learning Lab Kits (Beef, Sheep, Swine, Poultry, Goat)
Record Keeping for Market Livestock Projects

Project and Record Books are available on the web at http://www2.ctahr.hawaii.edu/4h/forms.asp

Hawai`i 4-H Livestock Project Book - Form 319 (Revised 11/2004)

The revised 4-H Livestock Project Book has been modified to reflect the type of record-keeping skills needed by contemporary meat producers. Before they acquire project animals, members complete a project plan that includes setting financial, production and learning goals. Space is provided to document management and feeding practices, animal growth patterns, and expenses. Summaries are provided to help participants’ measure how closely they came to reaching their goals. One Project Book is completed for each livestock project.

Hawai`i 4-H Record Books
Cloverbud Recordbook - Form 2002-1
Junior Recordbook - Form 2002-2 (Revised 8/22/2008)
Senior Recordbook - Form 2002-3 (Revised 8/22/2008)

4-H records are a written expression of learning experiences. From their records, members can see to what degree they participate in club events and activities and how well they meet their own personal goals. Records also relate experiences in leadership and community service and in addition can be used as a tool for members to assess the skills and knowledge learned and how it can be applied to real life experiences.

4-H records help youth to:
- Establish goals
- Assume responsibility for record keeping
- Collect and record information
- Evaluate progress in certain areas

By keeping 4-H records, members obtain experience and training that is of value throughout their adult lives. One Record Book, as appropriate for their age, is completed by each 4-Her.
AGE AND OWNERSHIP REQUIREMENTS

The 4-H Market Livestock Projects (Market Steer, Dairy Heifer, Market Lamb, Market Hog, Meat Goat and Fancy Poultry) are open to all youth who are nine years of age as of January 1 of the current year and have not passed their 19th birthday on January 1 of the current year. Participants must be officially enrolled in a Hawai`i 4-H Youth Development program. Exhibitors must own the animal(s) exhibited and be enrolled in the given species project.

Based upon the belief that participants should feed and care for their animals on a daily basis, 4-H members who are away at school and home only on weekends will not be permitted to enroll in these projects. Youth, age 19 or less, on January 1 of the year of the fair who can provide daily care for their animal(s) are permitted to participate in these projects.

Project members must own and have possession of their project animals no later than the following dates:

- **Dairy Heifer:** Nine months prior to the official weigh-in at the Hawai`i State 4-H Livestock Show
- **Market Steer:** January 1 of the year of the Hawai`i State 4-H Livestock Show at which it will be exhibited
- **Market Lamb:** Ninety days prior to the official weigh-in at the Hawai`i State 4-H Livestock Show
- **Market Hog:** Ninety days prior to the official weigh-in at the Hawai`i State 4-H Livestock Show
- **Fancy Poultry:** Sixty days prior to the official weigh-in at the Hawai`i State 4-H Livestock Show
- **Meat Goat:** Ninety days prior to the official weigh-in at the Hawai`i State 4-H Livestock Show

Every year, all 4-H youth must complete a Quality Assurance workshop before participating in the Hawai`i State 4-H Livestock Show.
MARKET STEER PROJECT REQUIREMENTS

The 4-H Market Steer Project is open to any boy or girl officially enrolled in 4-H. The project is a part of club work and the project member is expected to take part in other 4-H activities; such as attending meetings, giving demonstrations, and participating in exhibits and fairs.

For the 4-H Market Steer Project, a member will need the following:

1. A quality market steer which:
   a. Shall be not more than 24 months of age at show time to be shown in the annual Hawai‘i State 4-H Livestock Show and Sale.
   b. Is naturally polled or has been dehorned.
   c. Has been vaccinated, as required.
   d. May be straight bred or crossbred.
   e. In the case of crossbreds, the breed of the sire will determine the breed under which the animal is shown where breed classes are designated.

2. A suitable place to keep the animal.

3. Ample grass and/or legumes, preferably a mixture readily available to feed the animal and concentrate rations to supplement available forages.

4. Funds to purchase an animal and to buy supplementary feed. It is possible to finance the purchase of an animal. Consult your County Extension Agent.

5. The "4-H Livestock Record" (4-H Form 319 Most Current Edition) and either Form 2002-2 Junior Recordbook or Form 2002-3 Senior Recordbook, as appropriate, will be used for record-keeping. Forms are available at your Extension Office.
DAIRY HEIFER PROJECT REQUIREMENTS

The 4-H Dairy Heifer Project is open to any boy or girl officially enrolled in 4-H. The project is a part of club work and the project member is expected to take part in other activities, such as attending meetings, giving demonstrations, and participating in exhibits and fairs.

For the 4-H Dairy Heifer Project, a member will need the following:

1. A good type, thrifty dairy heifer from parents which have records of quality type, good breeding, and high production.

2. A suitable place to keep a dairy heifer.

3. Ample grass and other roughages as well as concentrates (grain) to feed the heifer.

4. Funds to purchase a heifer and, if needed, to buy supplemental feed. It is possible to finance the purchase of an animal. Consult your County Extension Agent.

5. The "4-H Livestock Record" (4-H Form 319 Current Edition) and either Form 2002-2 Junior Recordbook or Form 2002-3 Senior Recordbook, as appropriate, will be used for record-keeping. Forms are available at your Extension Office.
MARKET LAMB PROJECT REQUIREMENTS

The 4-H Market Lamb Project is open to any boy or girl officially enrolled in 4-H. The project for exhibiting at the Hawai`i State 4-H Livestock Show is limited to market lamb. Animals are to be owned by the 4-H member and may be purebred or grade animals. Market lamb project participants are expected to take part in other 4-H activities, such as attending meetings, giving demonstrations and exhibiting at fairs.

For the 4-H Market Lamb Project, a participant will need the following:

1. A good quality meat-type lamb which will not be over one year old at the time of the Hawai`i State Livestock Show and Sale. Lambs may be of any breed or crossbred. It is preferable that market lambs exhibit evidence of meat animal breeding.

2. A suitable, clean, dry area in which to keep the animal(s).

3. Funds to purchase an animal and to buy supplementary feed. It is possible to finance the purchase of an animal. Consult your Extension Agent.

4. Knowledge of and/or assistance to maintain adequate internal and external parasite control.

5. The "4-H Livestock Record" (4-H Form 319 Current Edition) and either Form 2002-2 Junior Recordbook or Form 2002-3 Senior Recordbook, as appropriate, will be used for record-keeping. Forms are available at your Extension Office.
MARKET HOG PROJECT REQUIREMENTS

The 4-H Swine Market Hog Project is open to any boy or girl officially enrolled in 4-H. The project is a part of club work and the project member is expected to take part in other 4-H activities, such as attending meetings, giving demonstrations and participating in exhibits and fairs.

For the 4-H Swine Market Hog Project, a member will need the following:

1. A good meat-type feeder pig characterized as trim, moderately long, well-muscled, and free from excess fat. Thickness of muscling is particularly evident in thick, full hams. Good meat-type pigs will make faster and more economical gains than pigs that are not of this type. Avoid short, dumpy appearing animals.

2. The pig that you obtain should be healthy, vigorous and well developed for its age. Avoid pigs that have rough hair coats, wrinkled skin, cough and look unthrifty.

3. A suitable pen to keep the animals. In confinement rearing, you should permit a minimum of 10 square feet of floor space per animal in addition to the area required for feeders and waterers. Facilities should be free of drafts and furnish the pig protection from wind, rain and sun.

4. Feed to finish the pigs to market weight. To grow a pig out properly from 40-50 pounds to a market weight of at least 180 pounds will require around 450 pounds of balanced feed. A thrifty pig will gain 100 pounds weight on about 325 pounds or less of a properly-balanced feed.

5. Funds to purchase the animal and to buy grower and finisher rations.

6. The "4-H Livestock Record" (4-H Form 319 Current Edition) and either Form 2002-2 Junior Recordbook or Form 2002-3 Senior Recordbook, as appropriate, will be used for record-keeping. Forms are available at your County Extension Office.
FANCY POULTRY PROJECT REQUIREMENTS

The 4-H Fancy Poultry Project is open to any boy or girl officially enrolled in 4-H. The project is a part of club work and the project member is expected to take part in other 4-H activities, such as attending meetings, giving demonstrations and participating in exhibits and fairs. For the 4-H Fancy Poultry Project, a member will need the following:

1. All members will use the 4-H Raising Fancy Poultry Manual (Ohio 4-H 153).

2. Purebred Large Fowl and/or Bantam Chickens recognized in the Standard of Perfection.

3. A suitable place to keep the poultry.

4. Feed and water for the poultry.

5. Funds to purchase the animal and to buy feed.

6. The "4-H Livestock Record" (4-H Form 319 Current Edition) and either Form 2002-2 Junior Recordbook or Form 2002-3 Senior Recordbook, as appropriate, will be used for record-keeping. Forms are available at your County Extension Office.

7. All poultry shown at the State 4-H Show must have a State leg band.
MEAT GOAT PROJECT REQUIREMENTS

The 4-H Meat Goat Project is open to any boy or girl officially enrolled in 4-H. The project for exhibiting at the Hawaii State 4-H Livestock Show is limited to a replacement female meat goat or a market meat goat. Animals are to be owned by the 4-H member and may be purebred or grade animals. Meat goat project participants are expected to take part in other 4-H activities, such as attending meetings, giving demonstrations and exhibiting at fairs.

For the 4-H Meat Goat Project, a participant will need the following:

1. A good quality meat-type female goat or market goat that will not be over 10 months old at the time of the Hawaii State Livestock Show and Sale. The goat should exhibit evidence of meat goat breeding. No feral goats are allowed.

2. A suitable, clean, dry area in which to keep the animal.

3. A source of clean water and appropriate feed for the animal.

4. Funds to purchase the animal and to buy supplementary feed. It is possible to finance the purchase of an animal. Consult your Extension Agent.

5. Knowledge of and/or assistance to maintain adequate internal and external parasite control.

6. The 4-H Livestock Record (4-H Form 319 Current Edition) and either Form 2002-2 Junior Recordbook or Form 2002-3 Senior Recordbook, as appropriate, to use for record-keeping. Forms are available at your Extension Office.
ADVANCED 4-H LIVESTOCK PROJECT: INDEPENDENT STUDY

The purpose of this project is to allow senior 4-H members an opportunity to explore additional areas of learning involving animals through a self-designed independent study. The project will be limited to seniors only and is currently available on a trial basis only.

Potential areas for projects for independent study include:

Special animal projects
- Aquaculture
- Breeding animals
- Exotic meat species such as ostrich, bison, others

Advanced studies in knowledge areas
- Food safety
- Genetics
- Nutrition
- Reproduction
- Livestock evaluation
- Meat science
- Animal behavior and welfare
- Veterinary medicine

For advanced projects that involve livestock (cattle, sheep, or swine), the member must have previously completed a minimum of two livestock projects.

General outline of project:
1. Previous experience and justification for project
2. Objectives to be learned or accomplished
3. Resources to be utilized
4. Measurable accomplishments
5. Report
6. Demonstration
7. Display
8. Product
9. Record book
10. Name of supervisor/technical assistant/leader

Project proposal must be submitted and approved prior to initiation of project. Participant must belong to and participate in a 4-H livestock club. Participant will receive a certificate of completion upon completion of the project.
HAWAI’I 4-H LIVESTOCK SCHOLARSHIP

Scholarships will be awarded to 4-H Livestock Club members who have completed at least three 4-H livestock projects and who have participated at least once in the Hawai‘i State 4-H Livestock Show. The applicant must enroll in an accredited college, university, technical or trade school within one year of application. The application must be submitted by the end of the working day on August 15 to:

Hawai‘i State 4-H Livestock Council
University of Hawaii - Manoa
1955 East-West Road, Ag Sci 216
Honolulu, HI 96822

A committee will review the applications submitted and determine whether each applicant meets the following criteria:

1. Has completed at least three 4-H livestock projects
2. Has completed a 4-H livestock project within the last three years
3. Has participated at least once in the Hawaii State 4-H Livestock Show within the last three years
4. Has graduated from high school or obtained a GED
5. Has been accepted by an accredited college, university, technical or trade school
6. Has provided an essay on their 4-H Livestock Project/Activity Experience
7. Has provided all the information required for the application

One-time scholarship awards will be made to all applicants that meet the criteria. The amounts of the awards will depend on the number of qualified applicants and on the funds available. Awards will be paid after submission of evidence of enrollment and attendance for at least 30 days at an accredited postsecondary institution. Attendance must begin within one year of application.

Application Materials

Applicants should submit the following materials to the address above before the due date:

1. Scholarship application form
2. Essay on 4-H Livestock Project/Activity Experience
3. Evidence of completion of high school or GED
4. Required signatures, including approval of County Extension Livestock or 4-H Agent
HAWAI`I 4-H LIVESTOCK SCHOLARSHIP APPLICATION FORM

Section A: Information and Signatures

Name (first, middle, last): __________________________________________

Name you want used in publicity: _____________________________________

Home Address: _____________________________________________________

City: __________________________ State: _____ Zip: _________________

Home Phone: _______________________________________________________

Year most recent 4-H livestock project completed: ____________

Years in 4-H: __________

Year(s) participated in Hawai`i State 4-H Livestock Show: ____________

Name of your 4-H Club or group: _____________________________________

County: __________________________

Name of high school (attach evidence of completion): _________________

Name and address of post-secondary institution you will be attending: _________________

_________________________________________________________________

I prepared this application myself and certify that the information in it is accurate.

Signature of 4-H Member: ____________________________ Date: ______

We reviewed this application and believe it to be correct and complete.

Parent/Guardian Signature: ____________________________ Date: ______

Local 4-H Leader Signature: ____________________________ Date: ______

County Extension Agent Signature: ____________________________ Date: _____
Section B: Essay on 4-H Livestock Project/Activity Experience

Describe how your 4-H livestock projects and activities have contributed to your personal growth and educational goals. Examples of activities include participation in demonstrations, talks, exhibits and judging events; radio and television appearances; newspaper articles written; field trips taken; tours, workshops and camps attended; and leadership experiences.

Include in the description:

- What 4-H projects/activities had the greatest impacts.
- The skills and types of knowledge you gained through 4-H.
- How you demonstrated leadership skills through 4-H at the state level and at the county level.
- How 4-H projects or activities contributed to your personal growth.
- How 4-H influenced your educational and career choices.
- Your description should be two to six pages long, typed and double-spaced.
Division II: Hawai`i Inter-Island 4-H
Livestock Transport Policy and Guidelines
Hawai`i Inter-Island 4-H Livestock Transport
Policy and Guidelines

BACKGROUND

This "Policy and Guideline" bulletin was created to reaffirm the rules and procedures for handling inter-island transport of 4-H livestock and equipment via Young Brothers, Ltd. vessels. These procedures were detailed in a meeting between the University of Hawai`i at Manoa, CTAHR, Cooperative Extension, 4-H Youth Development program and Young Brothers, Ltd. on April 6, 1992.

PREFACE

In order to maintain the excellent relationship between the University of Hawai`i's Cooperative Extension 4-H Youth Development program and Young Brothers, Ltd., all associated parties are asked to familiarize themselves with said policies and practices and to adhere to them. Young Brothers is proud of its continued association with 4-H Youth Development education and the opportunity to play an essential role in the development of future leaders and citizens of Hawai`i. The University of Hawai`i recognizes Young Brothers' faithful support and pledges its commitment to instruct its salaried and volunteer faculty and staff in upholding these policies so that our successful partnership may continue.

POLICY & GUIDELINES

1. All communication with Young Brothers, Ltd. is to be conducted through the respective County Extension Agent responsible for 4-H livestock. ALL 4-H volunteer leaders, parents and youth ARE NOT to call or contact Young Brothers, Ltd. regarding arranging for shipment, status of shipment, or availability for pick up UNLESS authorized by County Extension Agent or their representative (Shipper/Receiver). The name and phone numbers of authorized representatives (Shipper/Receiver) must be indicated on the SHIPPING NOTICE and communicated in writing to Young Brothers, Ltd.

2. The County Extension Agent will make every effort to notify Young Brothers of pending shipments a minimum of two weeks before said shipment to allow sufficient planning time. Requests for use of Young Brothers shipping crates or containers REQUIRE a minimum of two (2) weeks advance notice. The Agent is to identify the names of the specific individuals who will actually be shipping and receiving the animals/equipment. NO ONE, NOT EVEN THE OWNER, A PARENT or 4-H LEADER is to remove animals or equipment from Young Brothers holding and shipping areas EXCEPT for the DESIGNATED RECEIVER.

3. Young Brothers, Ltd. requests that all animals in a specific shipment be picked up at the dock together in one load.

4. Young Brothers requests that only one or two adults come to the docks for shipping and receiving of animals/equipment. Children and young adults are asked not to come to the docks due to the safety hazards associated with the movement of large freight and containers.
5. Animals cannot be held on the dock overnight at any Young Brothers terminals for any reason. Arrangements must be made to relocate them off the dock site and to provide feed and water.

6. Animals will not be shipped when receiving or unloading involves an over weekend stay. (Example: Sunday night departing barges are loaded on Fridays.)

7. While Young Brothers paid freight shipments are covered with limited liability, gratis shipments, such as those of 4-H project animals and equipment, are done so at the shipper's risk.

8. 4-H project animals cannot be co-mingled in shipments with other animals for free. Shippers who co-mingle commercial animals with 4-H project animals will be charged the full shipping cost by Young Brothers, Ltd.

9. While personal containers and trailers may be used in the gratis shipping of 4-H project animals, self-powered vehicles, such as pickups, will be charged the regular vehicle shipping rate.
Division III: Hawai`i State 4-H
Livestock Show & Sale
Exhibit Classes, Contests, Rules
and Procedures
The culmination of the 4-H participant's work and effort in projects related to the production of beef, pork, lamb, chevon, chicken eggs, and milk is the Hawai`i State 4-H Livestock Show and associated island qualifying shows. These events provide opportunities for participants to evaluate their growth in the development of new knowledge and skills through peer competition and competition against standards of excellence. Youth gain experiences in showing, judging, and marketing animals while practicing responsible skills in leadership, program planning, and organization.

The annual livestock shows are times when the 4-H member, their parents and leaders feel a sense of accomplishment and project completion. Cooperative support from the Hawai`i Farm Bureau Federation, the private sector, the business community, and private and public agencies make these events possible.

To enter animals in county and/or state shows, 4-H'ers and/or their club leaders must contact their County Extension Office. Official entry forms, specific dates, transportation information, and other requirements and expectations shall be furnished.

LIMITED SPACE PROVISION

The Hawai`i State 4-H Livestock Council realizes that 4-H livestock stall/pen space may be limited at the Hawai`i State Farm Fair. The Hawai`i State 4-H Livestock Council reserves the right to limit the number of animals from each island at the Hawai`i State 4-H Livestock Show. When total project numbers are available, the system for allocating pen space to each unit will be formulated if it is established that a need exists.

The following limitations have been suggested:

- **Beef Steers** = 15 stalls
- **Dairy Heifers** = Room will be provided for 7 eligible animals
- **Market Lambs** = 20 pens (with dividers can accommodate 40 animals)
- **Market Swine** = 20 pens
- **Meat Goats** = 10 pens
- **Poultry** = 10 pens

**These suggested limitations are subject to change at the discretion of the Hawai`i State 4-H Livestock Council and the Hawai`i Farm Bureau Federation.**

HAWAI`I STATE 4-H LIVESTOCK SHOW
PARKING ALLOCATIONS

Parking allocations for the Hawai`i State Farm Fair will be provided depending on need. Club pass request and exhibitor parking pass forms will be provided with Fair registration information to be released in May.
GENERAL RULES FOR ALL SPECIES
(Beef, Dairy, Lambs, Swine, Goats, Poultry)

1. Participation in the State 4-H Livestock Show is open to all youth who are nine years of age as of January 1 of the current year and have not passed their 19th birthday on January 1 of the current year. Junior members are to be at least 9 and not older than 13 years of age. Senior members are at least 14 years of age but not older than 19 years of age. Participants must be officially enrolled in a Hawai`i 4-H Youth Development program. Exhibitors must own the animal(s) exhibited and be enrolled in the given species project.

2. All animals entered in the State 4-H Livestock Show must be at the show grounds by noon of the day before the official weigh-in.

3. Project record ("4-H Livestock Record" - 4-H Form 319, Most Current Edition) and either Form 2002-2 Junior Recordbook or Form 2002-3 Senior Recordbook, as appropriate, must be completed and received at the State 4-H Livestock Show Office by 2:00 p.m. on the day of the official weigh-in. All calculations must be completed based upon the official weight taken at the Hawai`i State 4-H Livestock Show weigh-in. Missing information (exact starting dates, weights, etc.) will result in the disqualification from all contests that require information contained in the project record (Production Efficiency Management). Calculations may be checked for accuracy. Records will be made available to the judge.

4. Based upon the belief that participants should feed and care for their animals on a daily basis, 4-H members who are away at school and home only on weekends will not be permitted to participate in the State 4-H Livestock Show. Students age 19 or less on January 1 of the year of the fair who are living at home are permitted to participate in the show and sale.

5. 4-H contestants must furnish their own grooming equipment and feed during the time of the 4-H show.

6. Uniform 4-H dress, white short-sleeved sports shirt, polo shirt or blouse with collar and with 4-H emblem on left chest or pocket area (t-shirts ARE NOT permissible), standard (solid indigo) blue jeans and firm/hard leather shoes or boots (do not use rubber boots or soft leather topped athletic shoes), are required for all show events. Rubber boots are permissible in the wash rack area only. All 4-H exhibitors, when not exhibiting but in the livestock area, must wear green or white t-shirts identified with the 4-H emblem and covered footwear throughout all the days when official events, including judging, weigh-in, shows, sale and awards brunch, are scheduled. Inappropriately dressed exhibitors will not be permitted to attend the brunch and will not be served.

7. Every year, all 4-H youth must complete a Quality Assurance workshop before participating in the Hawai`i State 4-H Livestock Show.

8. Only animals which are well groomed and handle well are eligible for exhibit. The animals must also meet the health standards of the show and sale. The Hawai`i State Farm Fair and
the Hawai`i State 4-H Livestock Council reserve the right to exclude any animal from entering the show and/or sale. All substances (including grain alcohol) that produce in the animal a tranquilizing effect are strictly prohibited from use. Modifications of the physiology or appearance through surgical means, through injection, through dying or other extraordinary cosmetic means is strictly prohibited. The Hawai`i State 4-H Livestock Council reserves the right to request official examination from a licensed veterinarian and laboratories so designated including diagnostic tests to confirm the presence of such substances or conditions if suspicion arises. If tests or examinations prove positive for manipulation, the youth will pay for the cost of the exam and all necessary laboratory work. If tests or examinations prove negative for manipulation, the cost of the exam and all necessary laboratory work will be paid for by the Hawai`i State 4-H Livestock Council. The youth owner of animals confirmed to have been tranquilized or manipulated or abused will be disqualified and prohibited indefinitely from participating in all 4-H projects where the care of food production animals is involved. The Hawai`i State 4-H Livestock Council reserves the right to extend further disciplinary actions to adults found to be directly involved with the tampering. The Hawai`i State 4-H Livestock Council will refer the matter to the Cooperative Extension Service, University of Hawai`i at Manoa for review and possible further action.

9. Healthy animals are a show requirement. No animal shall be admitted or remain on the fairgrounds that shows any evidence of any communicable disease or any unsightly disease condition. The fair management reserves the right to require health inspections and diagnostic tests to be made before or after animals are on the fairgrounds or to inaugurate disease control procedures which may become necessary in emergencies. Refer to species section for specific health requirements.

10. Each member will be assigned an exhibitor number which will be used for show, sale, catalog or program listing.

11. Each exhibitor is responsible for cleaning his stall before leaving the morning following the show.

12. The Hawai`i State Farm Fair shall obtain sufficient equipment to house and feed 4-H class animals. The Transportation Committee of the Hawai`i State 4-H Livestock Show will arrange transportation of animals arriving by inter-island barge to the Hawai`i State Farm Fair and to subsequent processing plants.

13. For the Hawai`i State 4-H Livestock Council purposes, Molokai and Lanai are considered as separate units.

14. 4-H entry fees have been established as follows:
   a. Beef and Dairy - $10.00 per entry
   b. Swine - $10.00 per entry
   c. Lamb - $10.00 per entry
15. Air conveyance shipping costs to show grounds shall be borne by the 4-H member exhibitor. All arrangements for the same must be handled by the representative of the respective island committee.

16. All steers, heifers, lambs and swine must be given ear tags at the start of the project. Ear tag numbers should visible from a distance of at least five feet. All poultry must have leg bands. To ensure no duplication of numbers, the respective CTAHR Extension Agent will be responsible for assignment of numbers.

17. Buyers shall make payment for all animals sold at the State 4-H Show directly to the Hawai`i State 4-H Livestock Council. For all animals sold in auction at the Hawai`i State 4-H Livestock Show, a commission will be withheld by the Hawai`i State 4-H Livestock Council to be used at its discretion to support the work of the Hawai`i State 4-H Livestock Council in conducting the Hawai`i State 4-H Livestock Show. The amount of the commission is set by the Hawai`i State 4-H Livestock Council and is subject to change. Slaughter fees, check-off fees and penalties for excess trim will be charged to the 4-H exhibitor. The market value of disqualified yet uncondemned meat will be returned to the exhibitor minus necessary fees. 4-H members shall receive their portion of the sale proceeds when collections from buyers are sufficient to pay all 4-H members. In the event collections from buyers are insufficient to pay all 4-H members, then all 4-H members in all projects shall be paid on a pro-rated basis.

18. Commencing September 27, 1985 and hereafter in perpetuity, the Hawai`i State 4-H Livestock Council will not reimburse lodging expenses.

19. All market class animals that enter the fairgrounds are to be slaughtered at the completion of the show or fair or if disqualified must go directly to slaughter.

20. County blue ribbon animals only may be entered in the State 4-H Livestock Show. If there is no county contest, animals entered must be screened by a qualified county livestock committee to determine whether the animal is of high quality and meets weight standards before delivery to the fairgrounds.

21. Each 4-H member is allowed to exhibit one project in each specie (specifically one beef steer, one dairy heifer, one market lamb, one market hog, one meat goat and one or a pair of fancy poultry). Each 4-H participant must also show his or her own animal(s) in showmanship contests but will be allowed to have another 4-H participant show their animal(s) in other classes in case the member is unable to do so themselves for reasons beyond their control. This will require prior approval of the State 4-H Livestock Council.

22. Sale order of animals shall be placed by the judge of the show commencing with the Champion and Reserve Champion animal in each specie. Final sale order will be based on quality of animals which may or may not result in alternating between weight classes for market animals.
23. County ear tags shall be used to identify animals of individual exhibitors.

24. Show weights, taken prior to the state show, shall be used for informational purposes and be shown on the staff card. The Official Hawai`i State 4-H Livestock Show weight shall be used for purposes of recordkeeping in connection with contests that require growth and feed efficiency information. Taping is not acceptable for establishing weight gains.

25. All animals entered at the State Farm Fair may be used in the State Livestock Judging Contest.

PROTEST POLICY

All protests must be in writing, signed and accompanied by a deposit of $50 (cash or certified check) which will be forfeited to the State 4-H Livestock Council if the protest is not sustained. Such protests must state plainly the cause of complaint or appeal and must be delivered to the Chair of the Hawai`i 4-H Livestock Council within one hour after the occasion of such protest, or if age is brought into question, on a day prior to the one on which the animals are to be judged. Protests will be considered by a Protest Committee before the start of the State Farm Fair. The committee will consist of one senior 4-H Livestock Exhibitor, one 4-H Volunteer Leader, one Extension Agent, one representative of the Hawai`i Farm Bureau Federation and one representative of the State 4-H Livestock Council. Protests will be considered as speedily as possible and their decision in the matter shall be final.
Market Steer

The Market Steer Contest is held to evaluate beef steer exhibits for the best combination of type, quality and most desirable carcass. Animals shall be placed in the blue, red or white group. Steers are judged by weight classes. Ribbon and trophy awards only are available. Steers are judged by weight classes. Weight classes will be determined at the State 4-H Livestock Show by the superintendent.

Island Group of 3

This contest provides for the showing of a group of three market steers exhibited by each island. Each group of animals may be attended by three holders and one heeler. Not more than two groups of steers may be entered from any one county. Placing will be for ribbons only. Animals of any breed or cross may be entered in the contest. Animals to be entered in this contest should be identified to the Superintendent prior to the beginning of the Beef Show.

Carcass Competition

The carcass competition is open to 4-H animals shown in the State 4-H Livestock Show which are subsequently slaughtered at a designated slaughterhouse, then judged in carcass form. Each carcass is judged upon its characteristics as compared with standards for dual grading system published by the United States Department of Agriculture. Carcasses will be grouped into U.S. grade classes. Awards will be made for the Champion and Reserve Champion carcasses.

Production Efficiency/Carcass Merit

This contest will be on carcass merit with placing to be based on two criteria:

1. 50% growth rate while on feed.
2. 50% carcass merit based on carcass measurements required for beef carcass evaluations.

Weights must be taken on scales. Taping is not acceptable for establishing weight gains.

Showmanship

The Showmanship Contest is available for market lamb exhibitors. All contestants are required to wear uniform 4-H dress. It will be divided into a junior and senior division. Exhibitors will be judged based on the Danish System. The top two exhibitors will be selected by the judge and recognized. Each contestant will be judged for appearance, the appearance of the animal (condition, grooming, clipping, cleanliness), knowledge of animal project and the contestant's showing ability of the animal (leading, posing, showing animal to best advantage, poise, alertness, attitude). Whenever there are fewer than two junior or two senior 4-H members showing a given species, junior and senior divisions will be combined with joint competition and reduced awards.
Record Book
Livestock Project Books and Senior or Junior Record books will be evaluated and awards will be given for the best junior and senior record books.

Champion Beef Steer Exhibitor
A Champion Exhibitor is selected in each species. Participants who earn the highest number of cumulative points in live animal placing and showmanship will be judged the Champion Exhibitors. Scoring will be as follows:

- Five points for first or a blue award
- Three points for second or a red award
- Two points for third or a white award

CLASSES:
- Class 1. Light Weight Beef Steer
- Class 2. Middle Weight Beef Steer
- Class 3. Heavy Weight Beef Steer
- Class 4. Island Pen of 3 Beef Steers
- Class 5. Beef Steer Carcass
- Class 6. Beef Steer Production Efficiency/Carcass Merit
- Class 7. Beef Steer Exhibitor
- Class 8. Junior Beef Steer Showmanship
- Class 9. Senior Beef Steer Showmanship

AWARDS:
Ribbons will be presented to exhibits in Beef Steer Weight classes based upon the following criteria:

a. Blue Group - Animals having above average conformation and showing indications of yielding a high percentage of lean to fat and indicating a choice or better carcass.

b. Red Group - Animals having average conformation and/or excessive finish indicating reduced yield, and characteristics indicating Choice or High Select carcass.

c. White Group - Animals indicating Standard, Select or Choice carcass characteristics with below average conformation, size, and/or low yielding carcasses.

d. Animals are to be placed in ranked order within each group. The Champion and Reserve Champion will be determined by the judge from the first and second place individuals of each weight group. Blue, red and white ribbons will be awarded by the Hawai`i State 4-H Livestock Council to all beef steer showmanship participants according to the criteria set forth in this catalogue by the judge. The first and second place individuals in the junior and senior divisions will each be awarded trophies.
Blue, red and white ribbons will be awarded to all beef steer carcass exhibitors by the Hawai`i State 4-H Livestock Council. The USDA grader and the faculty of the University of Hawai`i at Manoa, Department of Human Nutrition, Food and Animal Sciences will assign final ribbon color and ranking.

The Hawai`i State 4-H Livestock Council will present rosettes to the following beef steer exhibitors:

- Champion Beef Steer
- Reserve Champion Beef Steer

The Hawai`i Farm Bureau Federation will present a banner to the following beef steer exhibitors:

- Champion Beef Steer Carcass
- Reserve Champion Beef Steer Carcass

In addition, the Hawai`i State Farm Fair will pay carcass premiums as follows on beef steers:

- 1st - $80
- 2nd - $70
- 3rd - $55
- 4th - $40
- 5th - $35
- 6th - $30

The Hawai`i State 4-H Livestock Council will award a trophy to the overall high point Beef Steer Exhibitor.

The Hawai`i State 4-H Livestock Council will award a trophy to the outstanding Beef Steer Production Efficiency/Carcass Merit exhibitor.

Special premiums may be awarded at the discretion of the Hawai`i State 4-H Livestock Council.

**BEEF STEER CONTEST RULES**

1. The 4-H exhibitor must have in his possession at least one beef steer as of January 1 the year of the show.

2. Beef steers coming to the State 4-H Livestock Show will be considered animals for immediate slaughter. Blood testing of animals for immediate slaughter is not required.

3. Sale weight shall be determined by the official weigh master during the State 4-H Livestock Show at a time as stated on the official schedule of events.

4. There is a maximum weight limitation of 1,300 pounds on sale weights. Exhibitors will not receive payment for any amount over this weight. Industry specifications require carcasses no heavier than 850 pounds. Animals weighing more than 1,300 pounds at slaughter will generally fall above these industry specifications.
5. Animals are to be dehorned, if other than polled. A dehorned animal is one that has had the total horn removed. Scurs that may occur in the polled breeds must also be removed. Dehorning should take place early in the project--not later than February 1 so the animal has time to recover. The Extension Agent and county Hawai`i 4-H Livestock Council representative must certify on May 1 to the University of Hawai`i 4-H Youth Development Office that no horns or scurs are present on animals.

6. Carcasses receiving an official grade of "standard" will be upgraded to "select" with the respective 4-H participant paying the upgrade cost.

7. Steers must be less than 24 months of age at the time of the State 4-H Livestock Show. Animals may have one set (two teeth) of permanent incisors to be eligible for the state show. The second set of temporary incisors must be in place. Animal age will be verified by mouthing or by certification of animal age by performance records registered with the Hawai`i Beef Cattle Improvement Association or registration certificates from respective breed associations. All beef projects shall be mouthed at the county level prior to attending the State Show. Mouthing shall be done by a qualified person who has been approved by this Council. Certification shall be done within six weeks of the State Show. (See Figure 1.00 Incisor Teeth of Cattle of Different Ages.

NOTE: See General Rules For All Species for further details and requirements.

INCISOR TEETH OF CATTLE OF DIFFERENT AGES
FIGURE 1.00

Description of Cattle’s Teeth to Estimate Age

<table>
<thead>
<tr>
<th>APPROXIMATE AGE</th>
<th>DESCRIPTION OF TEETH</th>
<th>REFERENCE DRAWING</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birth</td>
<td>Usually only 1 pair of middle incisors</td>
<td>--</td>
</tr>
<tr>
<td>1 month</td>
<td>All eight, temporary incisors</td>
<td>A</td>
</tr>
<tr>
<td>1.5-2 years</td>
<td>First pair of permanent (middle incisors)</td>
<td>B</td>
</tr>
<tr>
<td>2.5-3 years</td>
<td>Second pair of permanent incisors</td>
<td>C</td>
</tr>
<tr>
<td>3.25-4 years</td>
<td>Third pair of permanent incisors</td>
<td>D</td>
</tr>
<tr>
<td>4-4.5 years</td>
<td>Fourth (corner) pair of permanent incisors</td>
<td>E</td>
</tr>
<tr>
<td>5-6 years</td>
<td>Middle pair of incisors begins to level off from wear. Corner teeth might also show some wear.</td>
<td>--</td>
</tr>
<tr>
<td>7-8 years</td>
<td>Both middle and second pair of incisors show wear.</td>
<td>--</td>
</tr>
<tr>
<td>8-9 years</td>
<td>Middle, second, and third pair of incisors show wear.</td>
<td>--</td>
</tr>
<tr>
<td>10 yrs and over</td>
<td>All eight incisors show wear.</td>
<td>F</td>
</tr>
</tbody>
</table>
Market Lamb

The Market Lamb Contest is held to determine which lamb exhibits the best combination of type, quality, and most desirable carcass. Animals shall be placed in the blue, red or white ribbon group. Weight classes will be determined at the Hawai‘i State 4-H Livestock Show by the department superintendent. Minimum weight is 85 pounds as of official weigh-in. There is no maximum weight. Champion and Reserve Champion will be determined from the first and second place individuals of each weight class with awards to be given accordingly.

Carcass Competition

The carcass competition is open to 4-H animals shown in the State 4-H Livestock Show which are subsequently slaughtered at a designated slaughterhouse, then judged in carcass form. Each carcass is judged upon its characteristics as compared with current standards established by the United States Department of Agriculture. Carcasses will be grouped into U.S. grade classes. Awards will be made for the Champion and Reserve Champion carcasses.

Production Efficiency/Carcass Merit

This contest will be on carcass merit with placing to be based on two criteria:

1. 50% growth rate while on feed.
2. 50% carcass merit based on carcass measurements required for lamb carcass evaluations.

Weights must be taken on scales. Taping is not acceptable for establishing weight gains.

Showmanship

The Showmanship Contest is available for market lamb exhibitors. All contestants are required to wear uniform 4-H dress. It will be divided into a junior and senior division. Exhibitors will be judged based on the Danish System. The top two exhibitors will be selected by the judge and recognized. Each contestant will be judged for appearance, the appearance of the animal (condition, grooming, clipping, cleanliness), knowledge of animal project and the contestant's showing ability of the animal (leading, posing, showing animal to best advantage, poise, alertness, attitude). Whenever there are fewer than two junior or two senior 4-H members showing a given species, junior and senior divisions will be combined with joint competition and reduced awards.

Record Book

Livestock Project Books and Senior or Junior Record books will be evaluated and awards will be given for the best junior and senior record books.
Champion Market Lamb Exhibitor
A Champion Exhibitor is selected in each species. Participants who earn the highest number of accumulative points in live animal placing and showmanship will be judged the Champion Exhibitor. Scoring will be as follows:

- Five points for first or a blue award
- Three points for second or a red award
- Two points for third or a white award

CLASSES:

- Class 1. Light Weight Market Lamb
- Class 2. Middle Weight Market Lamb
- Class 3. Heavy Weight Market Lamb
- Class 4. Junior Market Lamb Showmanship
- Class 5. Senior Market Lamb Showmanship
- Class 6. Market Lamb Carcass
- Class 7. Market Lamb Production Efficiency/Carcass Merit
- Class 8. Market Lamb Exhibitor

AWARDS:
Ribbons will be presented to exhibits in Market Lamb Weight classes based upon the following criteria:

a. Blue Group - Animals having above average conformation and showing indications of yielding a high percentage of lean to fat and indicates a choice or better carcass.

b. Red Group - Animals having average conformation and/or excessive finish indicating reduced yield.

c. White Group - Animals indicating characteristics with below average conformation and/or low yielding carcasses.

d. Animals are to be placed in ranked order within each group. The Champion and Reserve Champion will be determined by the judge from the first and second place individuals of each weight group.

Blue, red and white ribbons will be awarded by the Hawai‘i State 4-H Livestock Council to all market lamb showmanship participants according to the criteria set forth in this catalog by the judge. The first and second place individuals in the junior and senior divisions will each be awarded trophies.

Blue, red and white ribbons will be awarded to all market lamb carcass exhibits by the Hawai‘i State 4-H Livestock Council. The USDA grader and the faculty of the University of Hawai‘i at Manoa, Department of Human Nutrition, Food and Animal Sciences will assign final ribbon color and ranking.
The Hawai`i State 4-H Livestock Council will present rosettes to the following market lamb exhibitors:

Champion Market Lamb
Reserve Champion Market Lamb

The Hawai`i Farm Bureau Federation will present a banner to the following market lamb exhibitors:

Champion Market Lamb Carcass
Reserve Champion Market Lamb Carcass

In addition, the Hawai`i State Farm Fair will pay carcass premiums as follows on market lambs:

1st - $80  2nd - $70  3rd - $55
4th - $40  5th - $35  6th - $30

The Hawai`i State 4-H Livestock Council will award a trophy to the overall high point Market Lamb Exhibitor.

The Hawai`i State 4-H Livestock Council will award a trophy to the outstanding Market Lamb Production Efficiency/Carcass Merit exhibitor.

Special premiums may be awarded at the discretion of the Hawai`i State 4-H Livestock Council.

LAMB CONTEST RULES

1. Market lambs must meet a minimum weight requirement of 85 pounds live weight by official weigh-in to be eligible for the State 4-H Livestock Show. They may be of any breed or crossbreds. It is preferable that market lambs exhibit evidence of meat animal breeding. No rams, cryptorchid, or short-scrotum animals may be exhibited as market lambs.

2. Market lambs exhibited at the State 4-H Livestock Show are animals for immediate slaughter only.

3. Animals eligible for the state contest must have been in possession of the 4-H member at least 90 days prior to the official weigh-in at the state show.

4. All lamb projects shall be mouthed at the county level prior to attending the State Show. Mouthing shall be done by a qualified person who has been approved by this Council to determine that they are not over one year of age as evidenced by presence of milk teeth and/or breeder’s records (see Figure 2.00). Certification shall be done within six weeks of the State Show.

5. All lambs must have received Scrapie program identification tags before arriving at the State Farm Fair.

NOTE: See General Rules For All Species for further details and requirements.
Description of Sheep Teeth to Estimate Age

<table>
<thead>
<tr>
<th>APPROXIMATE AGE</th>
<th>DESCRIPTION OF TEETH</th>
<th>REFERENCE DRAWING</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birth</td>
<td>No teeth present</td>
<td>--</td>
</tr>
<tr>
<td>3-12 months</td>
<td>All eight, temporary incisors</td>
<td>A</td>
</tr>
<tr>
<td>12-15 months</td>
<td>First pair of permanent (middle incisors)</td>
<td>B</td>
</tr>
<tr>
<td>2 years</td>
<td>Second pair of permanent incisors</td>
<td>C</td>
</tr>
<tr>
<td>3 years</td>
<td>Third pair of permanent incisors</td>
<td>D</td>
</tr>
<tr>
<td>4 years</td>
<td>Fourth (corner) pair of permanent incisors</td>
<td>E</td>
</tr>
</tbody>
</table>

INCISOR TEETH OF SHEEP OF DIFFERENT AGES

FIGURE 2.00
Single Market Hog
All entries will compete in sex and weight divisions determined at the discretion of the judge. Entries will be placed into three award groups by ribbon color--blue being the highest rank, then red and then white—to correspond with USDA grade and quality. The judge will select and recognize the Champion and Reserve Champion Hog.

Island Pen of 5 Live Hogs
Contest to consist of five market hogs from the same island. There are no restrictions on the number of pens entered from each county. All entries will compete in the same weight division with no weight class differentiation. Judge will select and recognize 1st and 2nd placing. Animals to be entered in this contest should be identified to the Superintendent prior to the beginning of the Swine Show.

Carcass Competition
The carcass competition is open to 4-H market hogs, which are subsequently slaughtered and judged in carcass form. All carcasses of hogs with at least 180 pounds live weight at official weigh-in will qualify for this contest. The contest provides the 4-H exhibitor an opportunity to compare live animal evaluation with the end product. The carcass contest attempts to identify the hogs with carcasses that have high percentages of lean yield and good carcass quality. All entries will compete in the same division.

Production Efficiency/Carcass Merit
This contest incorporates the following categories and percentage emphasis:

1. Growth rate of the carcass animal from the time it is placed on project until final weight taken at the state 4-H Livestock Show. (40%)
2. Feed Efficiency (Pounds of Feed/Total Weight Gain). (20%)
3. Final carcass evaluation. (40%)

All weights must be taken on scales. Taping is not acceptable for establishing weight gains.

Showmanship
The Showmanship Contest is available for market swine exhibitors. All contestants are required to wear uniform 4-H dress. It will be divided into a junior and senior division. Exhibitors will be judged based on the Danish System. The top two exhibitors will be selected by the judge and recognized. Each contestant will be judged for appearance, the appearance of the animal (condition, grooming, cleanliness), knowledge of animal project and the contestant’s showing ability of the animal (leading, posing, showing animal to best advantage, poise, alertness, attitude). Whenever there are fewer than two junior or two senior 4-H members showing a given species, junior and senior divisions will be combined with joint competition and reduced awards.
Record Book

Livestock Project Books and Senior or Junior Record books will be evaluated and awards will be given for the best junior and senior record books.

Champion Market Hog Exhibitor

A Champion Exhibitor is selected in each species. Participants who earn the highest number of accumulative points in live animal placing and showmanship will be judged the Champion Exhibitors. Scoring will be as follows:
  
  - Five points for first or a blue award
  - Three points for second or a red award
  - Two points for third or a white award

CLASSES:

- Class 1. Market Hog (maximum 1 per exhibitor)
- Class 2. Island Pen of Five Market Hogs
- Class 3. Junior Market Hog Showmanship
- Class 4. Senior Market Hog Showmanship
- Class 5. Market Hog Carcass
- Class 6. Market Hog Production Efficiency/Carcass Merit
- Class 7. Market Hog Exhibitor

AWARDS:

Ribbons will be presented to exhibitors in Market Hog weight classes based upon USDA grade and quality. Animals are to be placed in ranked order within each group. The Champion and Reserve Champion will be determined by the judge from the first and second place individuals of each weight group.

Blue, red and white ribbons will be awarded by the Hawai`i State 4-H Livestock Council to all market hog showmanship participants according to the criteria set forth in this catalog by the judge. The first and second place individuals in the junior and senior divisions will each be awarded trophies.

Blue, red and white ribbons will be awarded to all market hog carcass exhibitors by the Hawai`i State 4-H Livestock Council. The faculty of the University of Hawai`i at Manoa, Department of Human Nutrition, Food and Animal Sciences will assign final ribbon color and ranking. The Hawai`i State 4-H Livestock Council will present rosettes to the following market hog exhibitors:

- Champion Market Hog
- Reserve Champion Market Hog
The Hawai`i Farm Bureau Federation will present a banner to the following market hog exhibitors:

Champion Market Hog Carcass
Reserve Champion Market Hog Carcass

In addition, the Hawai`i State Farm Fair will pay carcass premiums as follows on market hogs:

1. Champion Market Hog Carcass
2. Reserve Champion Market Hog Carcass

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The Hawai`i State 4-H Livestock Council will award a trophy to the overall high point Market Hog Exhibitor.

The Hawai`i State 4-H Livestock Council will award a trophy to the outstanding Market Hog Production Efficiency/Carcass Merit exhibitor.

Special premiums may be awarded at the discretion of the Hawai`i State 4-H Livestock Council.

SWINE MARKET HOG CONTEST RULES

1. Animals entering the state contest must be HOGS.

2. Animals eligible for the state contest must have been in possession of the 4-H member for at least 90 days prior to the official weigh-in and have been received at an initial weight of not more than 50 pounds.

3. Animals entering the state contest must meet a minimum weight requirement of at least 180 pounds live weight at official weigh-in. Pigs should be weighed in the county prior to being shipped in to the state show to make sure they will meet the minimum weight requirement at show time, taking into consideration the weight loss shrinkage (about 5-6%) as a result of shipping. That is, a pig should weigh around 200-205 pounds at county weighing.

4. There is a maximum weight limitation of 265 pounds on sale weights. Exhibitors will not receive payment for any amount over this weight.

5. If an animal is judged ineligible for show, then the animal shall be removed from the fairgrounds before show begins and taken to slaughter.

6. Animals will be weighed at the official weigh-in. Hogs will be tattooed before leaving the show grounds for slaughter.

7. The hair on the hog must be at least ½ inch long when shown.

8. All market hogs entered in the State 4-H Livestock Show will be designated for slaughter in Honolulu following the State 4-H Livestock Auction.
9. Sale order is determined by the official judge. Final sale order will be based on quality of animals in the individual market hog class.

10. Any swine slaughter fees paid by the Hawai`i State 4-H Livestock Council will be deducted from the respective 4-H member's sale price payment.

NOTE: See General Rules For All Species for further details and requirements.
Indispible Dairy Heifer

The dairy heifer contest is held to judge which dairy heifers are likely to develop into efficient milk producers. Major points to be considered are soundness, dairy character, body capacity, udder score, dairy temperament, feet and legs. Overall condition will be a cause for severe discrimination. Animals should not be over conditioned, nor should they be in poor condition. Dairy animals will be placed into blue, red, and white ribbon groups within the class.

Bred heifers at least 22 months of age but not over 36 months:

Animals born between July 1 two years preceding the year of the show and July 1 three years preceding the year of the show. Animals must have been bred no more than 8 months before the State Farm Fair and conceived at least five (5) months before the State Farm Fair.

The first and second place animals of the class will be judged as the Champion and Reserve Champion of the show.

Efficiency and Management

The Efficiency and Management Contest is based upon the record book. It is held to decide which 4-H dairy heifer member has shown efficient raising of his/her animal and has followed the best management practices. Members should exhibit at the county show. State 4-H Livestock Show is not required.

Efficiency will be judged on the basis of average daily gain in pounds and cost per pound of gain over the entire duration of the project. The record book will be evaluated with respect to neatness, accuracy, and completeness. General management will be evaluated on the basis of good dairy husbandry practices and record-keeping. Specifically, the areas covered are feeding, disease control, and general handling practices. Good husbandry practices include: (1) feeding of well-balanced rations which include as many local feeds as possible; (2) control parasites and disease through proper vaccination and/or treatment; and (3) frequent leading and grooming of the animal.

All 4-H members entering animals in the State 4-H Livestock Show are expected to submit record books, which are to be received by 4-H officials by 2 p.m. on the date of the official weigh-in.

Showmanship

The Showmanship Contest is available for dairy heifer exhibitors. All contestants are required to wear uniform 4-H dress. It will be divided into a junior and senior division. Exhibitors will be judged based on the Danish System. The top two exhibitors will be selected by the judge and
recognized. Each contestant will be judged for appearance, the appearance of the animal (condition, grooming, clipping, cleanliness), knowledge of animal project and the contestant's showing ability of the animal (leading, posing, showing animal to best advantage, poise, alertness, attitude). Whenever there are fewer than two junior or two senior 4-H members showing a given species, junior and senior divisions will be combined with joint competition and reduced awards.

**Record Book**

Livestock Project Books and Senior or Junior Record books will be evaluated and awards will be given for the best junior and senior record books.

**Champion Dairy Heifer Exhibitor**

A Champion Exhibitor is selected in each species. Participants who earn the highest number of accumulative points in live animal placing and showmanship will be judged the Champion Exhibitor. Scoring will be as follows:

- Five points for first or a blue award
- Three points for second or a red award
- Two points for third or a white award

**CLASSES:**

- Class 1. Dairy Heifer
- Class 2. Junior Dairy Heifer Showmanship
- Class 3. Senior Dairy Heifer Showmanship
- Class 4. Dairy Heifer Production Efficiency & Management
- Class 5. Dairy Heifer Exhibitor

**AWARDS:**

Ribbons will be presented to exhibitors in dairy heifer classes based upon the following criteria:

- a. Soundness, dairy character, body capacity, udder soundness, dairy temperament, feet and legs, and overall condition.

- b. Animals are to be placed in ranked order within each group. The Champion and Reserve Champion will be determined by the judge.

Blue, red and white ribbons will be awarded by the Hawai`i State 4-H Livestock Council to all dairy heifer showmanship participants according to the criteria set forth in this catalogue by the judge. The first and second place individuals in the junior and senior divisions will each be awarded trophies.
The Hawai`i State 4-H Livestock Council will present rosettes to the following dairy heifer exhibitors:

Champion Dairy Heifer
Reserve Campion Dairy Heifer

The Hawai`i State 4-H Livestock Council will award a trophy to the overall high point Dairy Heifer Exhibitor.

The Hawai`i State 4-H Livestock Council will award a trophy to the outstanding Dairy Heifer Production Efficiency & Management exhibitor.

Special premiums may be awarded at the discretion of the Hawai`i State 4-H Livestock Council.

DAIRY HEIFER CONTEST RULES

1. Animals chosen for the project must be screened in each county by a committee authorized by the State 4-H Livestock Council.

2. Animals eligible for the bred heifer sale must have been in possession of the 4-H member exhibitor for at least nine months prior to the official weigh-in.

3. To be eligible for the State 4-H Livestock Show, heifers must be screened by a qualified county committee certifying that the heifer is of good dairy quality, including proper fleshing. Screening is to be done between May 1 and June 1 of the current calendar year.

4. Only healthy heifers with four sound quarters and known to be with calf may be shown and offered for sale. A veterinarian or currently active dairy herdsman must certify that the dairy animal has four sound quarters, is pregnant, and may be shown. The certificate should include breeding date (as supplied by the owner). A photocopy of this certificate must be presented with the animal at the designated weigh-in time. In addition, complete Dairy Animal Information sheets must be turned in at the designated weigh-in time. There will be NO exceptions to the above. Animals must be bred between eight (8) months and five (5) months prior to the month of the State 4-H Livestock Show in order to be eligible to participate in the bred heifer class at the State 4-H Livestock Show.

5. Before transporting dairy animals to the State Fair, they must be inspected and tested within 30 days of sale date by a local state veterinarian and certified TB and Brucellosis free. (Advise veterinarian preferably one month in advance. Waiting until the last minute may mean disappointment if a heifer does not pass the necessary tests. There may be a charge for inspecting and testing.) Health papers validating that the heifer is TB and Brucellosis free must be in the possession of the State 4-H Office by June 15.

6. Show weights of heifers shall be used for information purposes and be placed on stall cards. Growth rate weights of heifers for record book purposes may be scale weights or estimated by dairy tape heart girth measurements. Final weights shown on stall cards and to be used
for sale information will be scale weights obtained after the heifers arrive at the show grounds.

7. All dairy heifers will be dehorned as per the instructions given in Beef Steer Contest Rule #10.

8. It is strongly recommended that heifers be bred by Artificial Insemination and that a high quality dairy breed be used.

NOTE: See General Rules For All Species for further details and requirements.
FANCY POULTRY DEPARTMENT
LOT 5.

Large Fowl Class (Standard Exhibition Poultry)

The contest consists of one bird from any of the following breeds and varieties. If the number of entries warrants, the birds will be placed into divisions at the discretion of the judge. The judge will select and recognize the Champion and Reserve Champion Bird.

Description of Birds
- Cock – A male bird over one year since hatching
- Cockerel – A male bird one year or less since hatching
- Hen – A female bird over one year since hatching
- Pullet – A female bird one year or less since hatching
- A.O.V. – Any other variety


B. Asiatic Breeds and Varieties: Light Brahma, Dark Brahma, Buff Brahma, Buff Cochin, Partridge Cochin White Cochin, Blue Cochin, Black Cochin, Barred Cochin, Black Langshan, White Langshan, All other varieties: specify variety


D. English Breeds and Varieties: Silver-Gray Dorking, Dark Cornish, White Cornish, White Laced Red Cornish, Buff Orpington, Black Orpington, White Orpington, Speckled Sussex, Black Australorp, Red cap, All other varieties: specify variety

F. **Miscellaneous Breeds and Varieties:** Araucana, Frizzles, Sumatra, Malay, Phoenix/Yokohama, Aseels, Sultans, Naked Necks, Ameraucana, Modern Game Any Variety, Black Breasted Red Old English Game, Brown Red Old English Game, Any other variety Old English Game, All other varieties – miscellaneous

**Bantam Class**

The contest consists of one bird from any of the following breeds and varieties. If the number of entries warrants, the birds will be placed into divisions at the discretion of the judge. The judge will select and recognize the Champion and Reserve Champion Bird.

**Description of Birds**
- **Cock** – A male bird over one year since hatching
- **Cockerel** – A male bird one year or less since hatching
- **Hen** – A female bird over one year since hatching
- **Pullet** – A female bird one year or less since hatching
- **A.O.V.** – Any other variety

A. **Modern Game Breeds and Varieties:** Birchen, Black, Black-Breasted Red, Brown Red, Silver Duckwing, White, Red Pyle, Wheaten, Any other variety: specify variety

B. **Old English Game Breeds and Varieties:** Birchen, Black, Black-Breasted Red, Blue, Blue Breasted Red, Blue Golden Duckwing, Blue Silver Duckwing, Brown Red, Crele, Cuckoo, Ginger Red, Lemon Blue, Quail, Self Blue, Silver Duckwing, White, Spangled, Wheaten, Any other variety: specify variety


3.25
E. All other Combs, Clean-Legged Bantams: Blue Laced Red Cornish, Buff Cornish, Dark Cornish, White Cornish, White Laced Red Cornish, Black Crevecoeurs, Bearded Buff Laced Polish, Bearded Golden Polish, Bearded White Polish, Non-Bearded Buff Laced Polish, Non-Bearded Golden Polish, Non-Bearded white Polish, Non-Bearded white Polish, Non-Bearded White-Crested Black Polish, Sumatra, Ameraucana, Yokohama, Any other variety: specify variety

F. Feather Legged Bantams: Non-Bearded Mille Fleur Booted, Non- Bearded Porcelain Booted, Non-Bearded White Booted, Bearded Mille Fleur Booted, Bearded Porcelain Booted, Bearded White Booted, Buff Brahma, Dark Brahma, Light Brahma, Barred Cochin, Birchen Cochin, Black Cochin, Blue Cochin, Buff Cochin, Golden Laced Cochin, Mottled Cochin, Partridge Cochin, Red Cochin, white Cochin, Feather-Legged Frizzle, Black Langshan, Bearded Black Silkie, Bearded White Silkie, Non-Breded Black Silkie, Non- Bearded White Silkie, Splash Cochin, Bearded Buff Silkie, Non-Bearded Buff Silkie, Any other variety: specify variety

Poultry Showmanship

The Poultry Showmanship contest is available for Fancy Poultry exhibitors. All contestants are required to wear uniform 4-H dress. Exhibitors will be placed into ribbon groups and the top two exhibitors will be selected by the judge and recognized. Each contestant will be judged on appearance, the appearance of the animal, and the contestant’s ability to show the animal. The contest will be divided into junior and senior divisions. Whenever there are fewer than two junior or two senior 4-H members showing a given species, junior and senior divisions will be combined with joint competition and reduced awards. Scores are based as follows:

Appearance of the Exhibitor

Knowledge and skill in raising and evaluating poultry

Appearance of the bird: cleanliness, condition and health of birds

Showing the bird: ability to present birds that are trained and manageable and to competitively demonstrate skill in handling the bird

Winners of Poultry Showmanship classes may compete in future years.

Record Book

Livestock Project Books and Senior or Junior Record books will be evaluated and awards will be given for the best junior and senior record books.

Champion Fancy Poultry Exhibitor

A Champion Exhibitor is selected in each species. Participants who earn the highest number of accumulative points in live animal placing and showmanship will be judged the Champion Exhibitor. Scoring will be as follows:
Five points for first or a blue award
Three points for second or a red award
Two points for third or a white award

Cloverbud Poultry Demonstration Projects

Cloverbuds may bring poultry demonstration projects if space permits. Cloverbuds with demonstration projects will each receive a green ribbon.

CLASSES:

Class 1. Large Fowl Class (Standard Exhibition Poultry)
Class 2. Bantam Class
Class 3. Overall Fancy Poultry
Class 4. Junior Fancy Poultry Showmanship
Class 5. Senior Fancy Poultry Showmanship
Class 6. Champion Fancy Poultry Exhibitor

AWARDS:

Poultry will be judged based on overall quality as determined by the judge according to American Poultry Association and American Bantam Association Standards of Perfection. Blue, red and white ribbons will be awarded to recognized purebred breeds and/or varieties. Red or white ribbons will be awarded to unrecognized breeds and/or varieties. Ribbons for mixed breed entries are at the discretion of the official judge.

Awards will be given to Champion and Reserve Champion exhibitors in the following two classes:

Large fowl class: American, Asiatic, Continental, English, Mediterranean, AOSB (All Other Standard Breeds)

Bantam class: AOCCL (All Other Combs Clean Legged), Feather Legged, Game Bantams, RCCL (Rose Comb Clean Legged), SCCL (Single Comb Clean Legged)

The Hawaiʻi State 4-H Livestock Council will present rosettes for the Overall Grand and Reserve Champion Fancy Poultry:

Champion Fancy Poultry
Reserve Champion Fancy Poultry

Blue, red and white ribbons will be awarded by the Hawaiʻi State 4-H Livestock Council to all poultry showmanship participants as determined by the judge. The first and second place individuals in the junior and senior divisions will each be awarded trophies.
The Hawai`i State 4-H Livestock Council will award a trophy to the Champion Fancy Poultry Exhibitor.

Special premiums may be awarded at the discretion of the Hawai`i State 4-H Livestock Council.

FANCY POULTRY CONTEST RULES

1. Poultry exhibitors are required to provide documents that the birds originate from a National Poultry Improvement Plan (NPIP) official Pullorum-Typhoid Clean flock or have had a negative Pullorum-Typhoid test within ninety (90) days preceding exhibition.

2. All animals must be in good physical condition before the animal can be unloaded at the fair or be shown, for example, no broken limbs, no serious wounds, no foot rot, no sore mouth and no ring worm.

3. Poultry may not be placed in cages until approved by the State Veterinarian or USDA representative and Show Superintendent and/or Show Committee. The Poultry Show Superintendent may decline any entries they feel should not be shown. Birds will not be accepted if they appear unhealthy or infested with internal or external parasites.

4. At fair check-in fancy poultry will be recorded as to sex, breed, and variety.

5. All poultry will be judged by American Poultry Association standards of perfection.

6. All exhibited poultry must be of recognized standard breeds.

7. Poultry must be bathed, clean and free of external parasites.

8. Classes and order of show will be posted the day before the show.

9. 4-H members must be present for judging and will carry their project to the tables for judging. If assistance is needed, only another 4-H member may help.

10. Exhibitor may exhibit a male, a female, or a pair (male & female) of the same breed.

11. The State Livestock Council will furnish exhibition coops. Birds may only be removed from cages for daily cleaning of the cage and pre-judging grooming.

12. Exhibitors must provide feed and water containers (1 each per cage) and feed and water birds daily.

13. All poultry must be caged individually except for pairs which may be caged together, subject to availability of larger cages.
14. No poultry can be removed from the premises prior to the conclusion of the show without the consent of the State Livestock Committee.

15. The Judge has the right to NOT handle any bird they deem to aggressive. Those birds will be scored accordingly.

16. Each Exhibitor is allowed to sell one bird (or pair if exhibited as a pair) in the auction. At the time when state entry forms are submitted all Exhibitors must declare if the bird(s) is(are) to be sold at auction. This decision is final.

17. The Livestock Auction Committee will collect a 6% commission on the overage of each item or pair (if exhibited as a pair) sold in the livestock auction.

18. Sale order is determined by the official judge. Final sale order will be based on quality of animals in the individual Fancy Poultry class.

19. Poultry must meet all health recommendations set by the Hawai`i state veterinarian.

NOTE: See General Rules For All Species for further details and requirements.
Replacement Female Class

The Replacement Female Meat Goat contest is held to judge which doelings are likely to be good mothers of meat goats. Major points to be considered are structural correctness, muscling, conformation, condition and quality. Animals will be placed in the blue, red or white ribbon group, and a Champion and Reserve Champion will be the first and second individuals.

Replacement female meat goats must be between the ages of 7 and 10 months old, unbred, and should exhibit evidence of meat goat breeding. No feral goats are allowed.

The horns must be tipped before arrival at the fairgrounds.

Market Class

The Market Meat Goat contest is held to judge which goat exhibits the best combination of type, quality, and most desirable carcass. Animals will be placed in the blue, red or white ribbon group, and a Champion and Reserve Champion will be the first and second individuals.

Market goats must be between the ages of 7 and 10 months old, unbred, and should exhibit evidence of meat goat breeding. No feral goats are allowed.

The goats must be disbudded or tipped.

Carcass Competition

The carcass competition is open to 4-H animals shown in the State 4-H Livestock Show which are subsequently slaughtered at a designated slaughterhouse, then judged in carcass form. Each carcass is judged upon its characteristics as compared with current standards established by the United States Department of Agriculture. Carcasses will be grouped into U.S. grade classes. Awards will be made for the Champion and Reserve Champion carcasses.

Efficiency and Management Class

The Efficiency and Management contest is based on the project book. It is held to decide which 4-H member has shown efficiency in raising their meat goat and has followed best management practices. Efficiency is judged on the basis of average daily gain, feed efficiency and management over the entire duration of the project. General management will be evaluated on the basis of good husbandry practices and record-keeping. Good husbandry practices include feeding of well-balanced rations which include as many local feeds as possible, control of parasites and disease through proper vaccination and/or treatment, and frequent leading and grooming of the animal. The project book will be evaluated with respect to neatness, accuracy and completeness.
Showmanship Class

The Showmanship Contest is available for meat goat exhibitors. All contestants are required to wear uniform 4-H dress. It will be divided into a junior and senior division. Exhibitors will be judged based on the Danish System. The top two exhibitors will be selected by the judge and recognized. Each contestant will be judged for appearance, the appearance of the animal (condition, grooming, clipping, cleanliness), knowledge of animal project and the contestant's showing ability of the animal (leading, posing, showing animal to best advantage, poise, alertness, attitude). Whenever there are fewer than two junior or two senior 4-H members showing a given species, junior and senior divisions will be combined with joint competition and reduced awards.

Record Book

Livestock Project Books and Senior or Junior Record books will be evaluated and awards will be given for the best junior and senior record books.

Champion Goat Exhibitor

A Champion Exhibitor is selected for each species. The participant who earns the highest number of accumulative points in live animal placing and showmanship will be judged the Champion Exhibitor. Scoring will be five points for a first or blue award, three points for a second or red award, and two points for a third or white award.

CLASSES:

Class 1. Replacement female goat  
Class 2. Market goat  
Class 3. Junior goat showmanship  
Class 4. Senior goat showmanship  
Class 5. Efficiency and management  
Class 6. Market goat carcass  
Class 7. Record book  
Class 8. Champion goat exhibitor

AWARDS:

The Hawai`i State 4-H Livestock Council will award blue, red, or white ribbons to exhibits in the Replacement Female Goat class and the Market Goat class. The Hawai`i State 4-H Livestock Council will award blue, red or white ribbons to goat showmanship participants. The first and second place individuals in the junior and senior divisions will each be awarded trophies.

The Hawai`i State 4-H Livestock Council will present rosettes to the Champion Replacement Goat and Reserve Champion Replacement Goat exhibitors.

3.31
The Hawai`i State 4-H Livestock Council will present rosettes to the Champion Meat Goat and Reserve Champion Meat Goat exhibitors.

The Hawai`i State 4-H Livestock Council will award a trophy to the overall high point Goat exhibitor.

The Hawai`i State 4-H Livestock Council will award a trophy to the outstanding Efficiency and Management Goat exhibitor.

The Hawai`i Farm Bureau Federation will present a banner to the following market goat exhibitors:

Champion Market Goat Carcass
Reserve Champion Market Goat Carcass

Other awards and premiums may be awarded at the discretion of the Hawai`i State 4-H Livestock Council.

GOAT CONTEST RULES

1. All meat goats must be between the ages of 7 and 10 months old at the time of weigh-in. The goats must be mouthed at the county level prior to attending the state show. Any goat that does not meet this requirement will be required to leave the show grounds.

2. Goats must be unbred. Bred goats will be required to leave the show grounds.

3. Goats should exhibit evidence of meat goat breeding. No feral goats are allowed.

4. The goats must be disbudded or tipped.

5. The 4-Her must be physically capable of handling his/her animal.

6. The goat must have been in the possession of the 4-H member for at least 90 days prior to the official weigh-in at the state show.

7. The goat must be weighed and ear-tagged at the start of the project.

8. All goats must have received scrapie program identification tags before arriving at the State Farm Fair.

9. At the time of weigh-in, each goat exhibitor must specify whether the goat is entered in the replacement female class or the market class.

10. Market goats are sold by the pound.

11. Replacement female goats will not be auctioned by pound. Prior to the auction an announcement will be made that all replacement female goats sold through the sale are sold as is with no slaughtering process.

NOTE: See General Rules for All Species for further details and requirements.
Purpose

The purpose of the Hawai`i State 4-H Livestock and Meats Judging Contest is to provide a forum for individuals and teams to compete in an educational program at a state level.

This contest encourages:

4-H'ers to learn modern livestock evaluation methods.

4-H'ers to practice decision making and communication skills.

4-H'ers to select livestock appropriate for a defined production purpose.

Certainly the ability to recognize and interpret visual differences between individual livestock is a valuable skill for 4-H'ers to learn. However, to make successful selection decisions they must also learn to interpret performance records. With the use of situation statements, the 4-H'er learns to make selection decisions based on what contributions the selected animals would be expected to make. Perhaps most importantly, 4-H'ers must learn to communicate their thoughts to others. A well planned judging program at the county level can help prepare 4-H'ers for this contest.

The winning senior county livestock team is eligible to attend and participate in one of the national 4-H Livestock Judging Contests held annually in Denver, Colorado, Kansas City, Missouri, and Louisville, Kentucky. It should be recognized by all participating members, leaders and parents that the opportunity to participate in this educational program is a distinct privilege, as well as providing a great learning experience and being a lot of fun. Earning the honor of representing the State of Hawai`i in national competition will likely require a significant commitment of time, travel, money, intensive study and regular attendance at practices for all concerned, and will require the absences from some school or work and from other extra-curricular activities.

Senior Contestants And Eligibility

1. Each county may enter one team of four (4) contestants plus one alternate in a Senior Division. Alternates must be designated. The team may be selected by any procedure which the county deems appropriate. The team must compete according to entry as submitted. If team members drop out of competition before or during the contest, they will not be eligible for individual ranking. Teams may compete with three (3) members, but no alternate score will be available.
2. Contestants eligible to participate in the state contest must be currently enrolled in a 4-H livestock project or must have completed a livestock project at the county level or at the State 4-H Livestock Show during the present year.

3. Senior contestants must be at least 14 years of age, but not yet have achieved their 19th birthday on January 1 of the current year and must not have completed a semester of higher education beyond high school.

4. Official team contestants must not have previously competed in a national 4-H Livestock Judging Contest.

Junior Contestants And Eligibility

1. Each county may enter one team of four (4) contestants consisting of three regular team members plus one alternate in a Junior Division. Alternates do not need to be designated. The team may be selected by any procedure which the county deems appropriate. The team must compete according to entry as submitted. If team members drop out of competition before or during the contest, they will not be eligible for individual ranking. Teams may compete with three (3) members, but no alternate score will be available.

2. Contestants eligible to participate in the state contest must be currently enrolled in a 4-H livestock project and must have exhibited an animal at the county level or at the State 4-H Livestock Show during the present year.

3. Junior contestants must be at least 9 years of age, but not yet have achieved their 14th birthday on January 1 of the current year.

Basic Rules And Procedures

This contest is an individual competition as well as a team effort; therefore, individuals are expected to compete independently even though they represent a county team. To facilitate individual competition and allow for more orderly judging of classes, contestants will be separated into several groups. When possible, this grouping will be done in such a manner that no two members of any county team are in the same group. Group leaders will be assigned to each group. Group leaders will serve as monitors and direct the contestants from one class to another. Group leaders will inform the contestants when to begin and end judging of a class, collect score cards and maintain order within the group.

Because this is an individual competition, talking between competitors is prohibited. Individuals who talk during the competition will be warned once. The second time their cards will be removed and they will be dismissed from the competition. Contestant questions or comments during the competition should be directed to the group leader only. In order to maintain a good competitive atmosphere, it is necessary that all coaches, leaders, parents, guests and non-participating 4-H’ers refrain from talking in the general vicinity of the competition. If necessary, all non-participating individuals will be asked to leave the area of the competition.
CLASSES:

- Class 1. Junior Livestock & Meat Judging Team
- Class 2. Junior Individual, Livestock & Meat Judging
- Class 3. Senior Livestock & Meat Judging Team
- Class 4. Senior Individual, Livestock & Meat Judging

AWARDS:

<table>
<thead>
<tr>
<th>Island - 1st Sr.</th>
<th>Perpetual Trophy</th>
<th>High team total, all classes. Ribbons to individual team members.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Senior - 1st Ind.</td>
<td>Trophy - Medium</td>
<td>High total points, all classes.</td>
</tr>
<tr>
<td>Senior - 2nd</td>
<td>Ind. Trophy - Small</td>
<td>High total points, all classes.</td>
</tr>
<tr>
<td>Island - 1st</td>
<td>Jr. Trophy - Large</td>
<td>High team total, all classes. Ribbons to individual team members.</td>
</tr>
<tr>
<td>Junior - 1st</td>
<td>Ind. Trophy - Medium</td>
<td>High total points, all classes.</td>
</tr>
<tr>
<td>Junior - 2nd</td>
<td>Ind. Trophy - Small</td>
<td>High total points, all classes.</td>
</tr>
<tr>
<td>High Individual Judges - Species</td>
<td>Ribbon</td>
<td>High individual score each species.</td>
</tr>
</tbody>
</table>

Pending availability of resources, the senior county livestock judging team (four members and coach) with the highest score will represent Hawai‘i at one of the National 4-H Livestock Judging Contests. The Hawai‘i State 4-H Livestock Council will financially assist to the extent of 1/2 of air travel for the four team members and one coach subject to the availability of funds in the Council. Any donations specifically for the support of this award will be in addition to the Council’s share.

Contest Procedures

I. Orientation

The judging contest will begin promptly as scheduled. All contestants will meet at the livestock arena for an orientation session, assignment of groups, and distribution of scoring cards and class information. At the orientation session, contestants will be informed of which classes are reason classes and any additional information about the classes will be presented at this time (such as whether animals may be handled or not).

II. Placing Classes

After the orientation session, the placing classes will begin immediately. Group leaders will direct contestants to their starting classes. Upon arrival at the class location, contestants should turn to face opposite of the class until told to begin by their group leader. Contestants not following this rule will be warned and may be dismissed. The group leader will inform the contestants before the class begins the name of the class. Contestants will have 12 minutes to judge each class. Contestants should ask the group leader or animal handlers to move animals if desired. If animals are to be handled, contestants will not be allowed to handle animals until after a 3-minute general observation period. Animals are to be handled only once by each contestant.
contestant. At the end of the time period, group leaders will inform contestants to hand in judging cards. At this time, all contestants should turn away from the class, mark their placing, if not already done so, and hand them to their group leader. Contestants should then wait quietly for the group leader to direct them to their next class.

III. Oral Reasons

After all groups have finished with the placing and meat identification classes, group leaders will direct them to the location where oral reasons will be presented. There will be an opportunity for a short break during this time, but this will still not allow for talking among the contestants. Contestants will be seated and called upon to present oral reasons by a predetermined order. Contestants are expected to remain in their seats until called upon and to refrain from talking during this time. Talking will result in disqualification from the contest. After completing each set of reasons, contestants should return to their assigned seats and prepare for their next reasons class. After completion of their final reason class, contestants will be dismissed, but should be aware that other contestants may still be competing and, therefore, should refrain from talking in the vicinity of the contest.

IV. Conclusion

After all contestants have given reasons an official set of placing and reasons will be given. This will allow individuals to learn from their mistakes and gain knowledge into why and how the classes were placed by the contest judging officials.

Class Descriptions

The Hawai`i State 4-H Livestock and Meats Judging Contest includes beef, sheep, and swine livestock classes. In addition, a class of meat identification serves as a basic introduction to meat identification and judging. Contestants compete in two basic divisions: placing classes (both breeding and market) and oral reasons.

Class Divisions

1. Placing Classes

Placing classes worth 50 points each are presented. Typically, at least three market classes (one per specie) will be presented, with replacement male or female classes comprising the remainder.

2. Oral Reasons

Three sets of oral reasons worth 50 points each are required of contestants and will be from the beef, sheep, and swine classes. Reasons may be on either market or breeding classes.
3. Meat Identification (70 points)

15 cuts of meat from beef, lamb and pork will be presented for identification. Contestants will be asked to identify species, primal cut, retail name and type of cut. Scoring will be done utilizing the Hawai`i 4-H Meat Identification Sheet.
The Herdsmanship contest is open to all 4-H members participating in the Hawai‘i State 4-H Livestock Show. It is a contest among individuals. Judges will make awards (1) to the top two junior and senior 4-H members and (2) in each species by evaluating the neatness of exhibitors, cleanliness of animals, cleanliness of stalls, appropriateness of equipment and promptness in the show ring. The general attitude, knowledge and cooperation of the 4-H’ers, both in and out of showring, will be evaluated. 4-H members may be disqualified if they do not do the work themselves. The contest will begin upon arrival of the last animals on the show grounds and will end on the closing date of 4-H activities. Scores are based as follows:

Knowledge and skills with animal................................................................. 20 points
Cooperation, attitude and team work.................................................. 20 points
Cleanliness and appearance of overall exhibit area
(including Livestock Tent & Arena)............................................................. 15 points
Cleanliness and appearance of animal and stall/pen......................... 15 points
Neatness and appearance of exhibitor..................................................... 15 points
Appropriate use of personal and fair equipment,
supplies and facilities........................................................................... 15 points

100 points

CLASSES:

Class 1. Outstanding Beef Herdsmanship
Class 2. Outstanding Dairy Herdsmanship
Class 3. Outstanding Swine Herdsmanship
Class 4. Outstanding Lamb Herdsmanship
Class 5. Outstanding Poultry Herdsmanship
Class 6. Outstanding Goat Herdsmanship
Class 7. Outstanding Overall Junior Herdsman
Class 8. Outstanding Overall Senior Herdsman

AWARDS:

The following awards will be presented at the Hawai‘i State 4-H Livestock Show Awards Breakfast:

Classes 1-8: Large Trophy for 1st Place
ISLAND 4-H EDUCATIONAL EXHIBITS
Lot 9.

Each island 4-H Livestock Committee may create and post an exhibit highlighting the educational aspects of their 4-H market livestock projects. County themes will be assigned by the State 4-H Livestock Council. Exhibits must be sufficiently sturdy to withstand the Livestock Tent environment for the entire duration of the Hawai`i State Farm Fair. The Hawai`i State Farm Fair will provide a 4' x 8' sheet of painted plywood upon which exhibits may be attached. Exhibits must be in place by noon on the day of weigh-in.

CLASSES:

Class 1. Island 4-H Educational Exhibit

AWARDS:
The Hawai`i State Farm Fair will award the following premiums for the top two exhibits:

1st Place ................................ $50
2nd Place ................................. $35
### HAWAII STATE 4-H LIVESTOCK SHOW
### EXAMPLE SCHEDULE OF EVENTS

| **TUESDAY, WEDNESDAY, & A.M. THURSDAY** | Island Representatives at Fairgrounds to meet, unload, and stall arriving livestock |
| **THURSDAY** | Lunch On Your Own |
| Noon | Livestock Exhibits in Place |
| 1:00 P.M. | Judging Contest Volunteers Meet at Livestock Trailer |
| 1:30 P.M. | All 4-H Participant Meeting - Showring |
| 2:00 P.M. | 4-H Livestock & Meats Judging Contest |
| 7:00 P.M. | Hospitality Night |
| **FRIDAY** | 4-H Animal Weighing |
| 8:00-10:00 A.M. | 4-H Project Photographs |
| TBA | 4-H Livestock Project Records Due |
| 2:00 P.M. | 4-H Swine Showmanship & Market Hog Show |
| 6:00 P.M. to about 9:00 P.M. | 4-H Beef Showmanship & Market Steer Show |
| **SATURDAY** | 4-H Market Lamb Showmanship & Show |
| 10:00 A.M. | 4-H Dairy Showmanship & Show |
| 1:00 P.M. | 4-H Pupu Party For Buyers |
| 4:00-6:00 P.M. | Auction Spotters & Auctioneer Meet at Auctioneer's Stand |
| 4:45 P.M. | 4-H Parade |
| 5:30 P.M. | 4-H Dairy Heifer Auction |
| 5:40 P.M. | 4-H Beef Steer Auction |
| 6:00 P.M. to about 9:00 P.M. | 4-H Market Hog Auction |
| 5:30-9:15 P.M. | 4-H Market Lamb Auction |
| | 4-H Meat Goat Auction |
| | 4-H Poultry Auction |
| | Auction Photographs |
| **SUNDAY, JUNE 30** | 4-H Livestock Awards Brunch |