



18 USC 707

Project Tips - *Breeding Beef*

Important Dates

February 1:

4-H Re-Enrollment Deadline

Spring (March-May):

MQA Training

April 1:

Animal Care (Primary Care) Form Due

4-H Enrollment Deadline

(New Members)

June 1:

Animal ID due in 4HOnline

Late June/July:

Fair Entries Close

Mid July:

Livestock Record Book Interviews

Early August:

Adams County Fair

September:

Livestock Record Books Due

(Friday Following Labor Day)

Project Considerations

Difficulty:

★★★★☆

Cost:

\$\$\$\$

1. What facilities do you have available?
2. Are you able to house beef cattle year-round?
3. What breed of beef cattle would you like to exhibit?

Project Timeline



Oct.



Nov.



Dec.



Jan.



Feb.



Mar.



Apr.



May



June



July



Aug.



Sept.



About the Project

This project is designed for those members who want to learn more about the beef industry by starting his/her own herd. Members will accomplish the following learning experiences:

Learn about beef cattle - How to identify the parts of a calf - Identify breeds of cattle - Different types of feeds - Evaluating different beef animals - Learn about nutritional requirements for beef cattle - Learn about a cow's digestive system - Identifying common cattle diseases - How to deal with current issues related to raising beef - Gain leadership skills by helping others learn about cattle - Explore career opportunities in the beef industry - Learn how to use performance data to make informed decisions about cattle - Investigate technology's impact on beef production - Exhibit animal on tour, achievement day or at a fair - Purchase, feed, and care for animals - Evaluate project with leader

Project Requirements

Breeding Beef Project members who intend to exhibit their animals at the Adams County Fair must complete the following to remain eligible for fair entry and exhibition:

1. Enroll in the Breeding Beef Project by enrollment deadline.
2. Attend Meat Quality Assurance Training (MQA) annually.
3. Complete and file an Animal Care and Housing Form (Primary Care) on 4HOnline (leased animals and animals not housed at home must turn form into Extension Office)
4. ID all animals in 4HOnline by June 1 deadline.
5. Attend Livestock Record Book Interviews and present an up-to-date E-Record Book.
6. Enter fair classes online by entry deadline.
7. Complete and turn in E-Record Book the Friday following Labor Day to the Extension Office.

Project Tips - Breeding Beef

Additional Information - Animal Entry in 4-H Online

1. Beginning in 2016 - 4-H members will be required to enter their animals in the 4-H Online enrollment system. This page will help summarize the information required in this system.
2. All Breeding and Market Beef Animals must be entered in the 4-H Online system no later than June 1st of the current project year.
3. It is highly recommended that any and all animals with potential of attending Fair have ID in 4Online, if an animal does not have ID, it will not be allowed at Fair.



Beef Breeding

Animal ID:	<input type="text"/>	
Animal Name:	<input type="text"/>	
Tattoo:	<input type="text"/>	
Birthdate:	<input type="text"/>	mm/dd/yyyy
Sex:	<input type="text" value="Male"/>	
Birth Weight:	<input type="text"/>	#.00-#.99
Breed:	<input type="text" value="Angus"/>	
Other Breed:	<input type="text"/>	
Colors And Markings:	<input type="text"/>	
Dam Name:	<input type="text"/>	
Dam Tattoo:	<input type="text"/>	
Dam Tag:	<input type="text"/>	
Sire Name:	<input type="text"/>	
Earnotch:	<input type="text"/>	
Premise ID/Location ID:	<input type="text"/>	
State Fair Selection (office use only):	<input type="checkbox"/>	

Animal Uploads

Beef Breeding (Photo 1)
(Image/PDF files)

Beef Breeding (Registration/Brand Papers)
(Image/PDF files)

Resources

1. Beef Project Manual - MA0100 – Beef Resource Handbook
2. CSU Youth Livestock Extension Website - http://ansci.colostate.edu/outreach/youth_livestock_extension.html
3. Oklahoma State Extension - http://ansci.colostate.edu/pdf_files/YLE/Beef4_purebred.pdf
4. Adams County Fair Premium Book - Available at: www.adamscountyextension.org
5. 4-H Beef Project Leader
6. Adams County Extension Staff

Record Book

Beef Project Members complete the Livestock E-Record and the Breeding Beef Supplement. Available at: https://www.colorado4h.org/project_resources/erecords/index.php

Contact

Kenzie Krinke
Adams County 4-H Program
9755 Henderson Rd.
Brighton, CO 80601
Phone: 303-637-8100
Fax: 303-637-8125
kkrinke@adcogov.org

Required Information for Breeding Beef Animals:

Animal ID - This can be a tag, registration number or tattoo.

Animal Name - Registered Name or 'nickname'

Birthdate - Animals DOB

Sex - Male or Female

Optional Information for Breeding Beef Animals:

Tattoo, Birthweight, Breed(s), Colors/Markings, Dam and Sire Information, Premise ID and photos are optional.

Do not check the 'State Fair Selection' box.