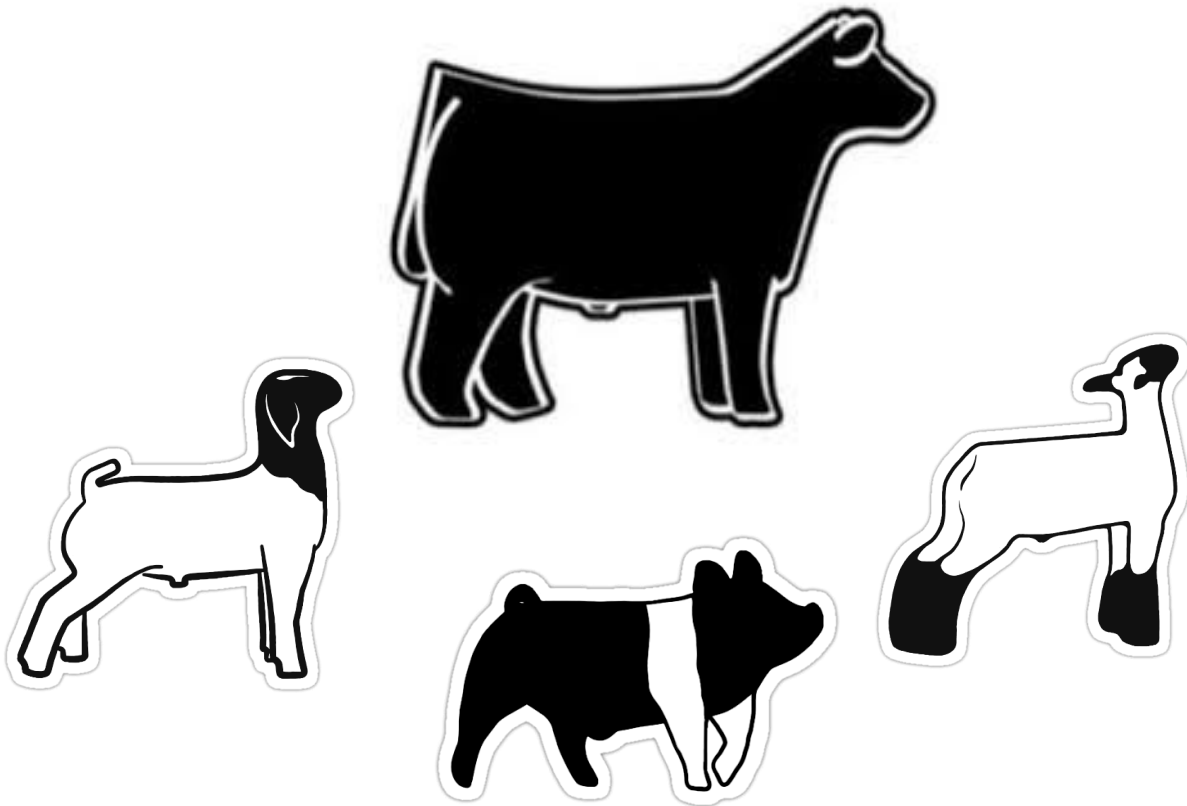




MORGAN COUNTY  
COLORADO STATE UNIVERSITY  
EXTENSION

# MORGAN COUNTY PROJECT RECORD BOOK MARKET BEEF - LAMB - HOG - GOAT



Name \_\_\_\_\_ 4-H Age \_\_\_\_\_

4-H Club \_\_\_\_\_

Project \_\_\_\_\_ Year in Project \_\_\_\_\_

**DO NOT USE 3-RING BINDERS OR ANY TYPE OF COVER.  
DO NOT ADD ANY ADDITIONAL LITERATURE OR PAGES.**

*This book can be typed or hand written, preferably in pencil, but ink is also accepted.*

#### Recommended Daily Gains

Goats - .25#  
Lambs - .5 #  
Hogs - 1.5 #  
Beef - 2.5 #

#### Recommended Daily Feed

An animal will eat approximately 3 % to 3.5 %  
of it's body weight a day.

### Market livestock programs enable youth to gain skills in

- ◆ Math
- ◆ Business by understanding and recording expenses and receipts and by calculating profit/loss of project
- ◆ Critical thinking and decision-making by monitoring animal health care insuring a quality product for the consumer
- ◆ Writing and communication
- ◆ Livestock care, production and management

### In order to attain these skills, youth will

- ◆ Record expense and income derived from the market project
- ◆ Participating in Meat Quality Assurances programs.
- ◆ Hands on experiences with livestock production and management practices
- ◆ Include 2 photographs

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**2023**

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# Feed Record

Date	Kind of Feed	Amount	Value		Date	Kind of Feed	Amount	Value
5/7/23	Rolled Corn <span style="color: red; font-style: italic;">Sample</span>	500 lbs	\$25.00					
	Subtotal					<b>Totals</b>	*	^

^Total Value of Feed \$ \_\_\_\_\_ \*

\* Transfer this figure to Item Number 1 amount on page 3.

\* Total Amount of Feed Fed in Pounds \_\_\_\_\_ ^

# Operating Expenses

*Purchase Price or Value*

## Animals (All animals have a value, even if home raised.)

Date	Market Animal	Quantity	Total Cost
<b>Transfer Total Cost to Number 2, Page 3</b>			<b>Total Cost \$</b>

## Equipment \*(Divide purchase price by the number of years the item is expected to last to get your total cost)

Date	Item	Purchase Price	Expected to last how many years?	Total Cost this year
<b>Transfer Total Cost to Number 3, Page 3</b>				<b>Total Cost \$</b>

## Health Care

Date	Item	Quantity	Total Cost
<b>Transfer Total Cost to Number 4, Page 3</b>			<b>Total Cost \$</b>

## Miscellaneous

Date	Item	Quantity	Total Cost
<b>Transfer Total Cost to Number 5, Page 3</b>			<b>Total Cost \$</b>

# Financial Summary

## Receipts/Income

(All market animals have a value. This value is provided in the July 4-H Newsletter.)

Date	Animals/Products Sold or Market Value	Amt Received/Value
	<b>Box 1 Total</b>	

## Expenses

Obtain from Operating Expenses Pages 1-2

Item #	Expense	Amount
1	Feed	
2	Animals	
3	Equipment	
4	Health Care	
5	Miscellaneous	
	<b>Box 2 Total</b>	

**Total Receipts/Income** (from box 1 above) \_\_\_\_\_

Minus: **Total Expenses** (from box 2 above) \_\_\_\_\_

**Net Profit/Loss** (box 1 minus box 2) \_\_\_\_\_

### Jr. Livestock Sale Price vs Actual Market Price

If you were to get an addition \$1000.00 for one market animal in this record book, would you:

make money,                      break even or                      lose money?

Circle One and show the dollar amount.

Net Profit/Loss (from above) plus \$1000 = \_\_\_\_\_

# Photos

(On this page, label, date and caption no more than 2 photographs)