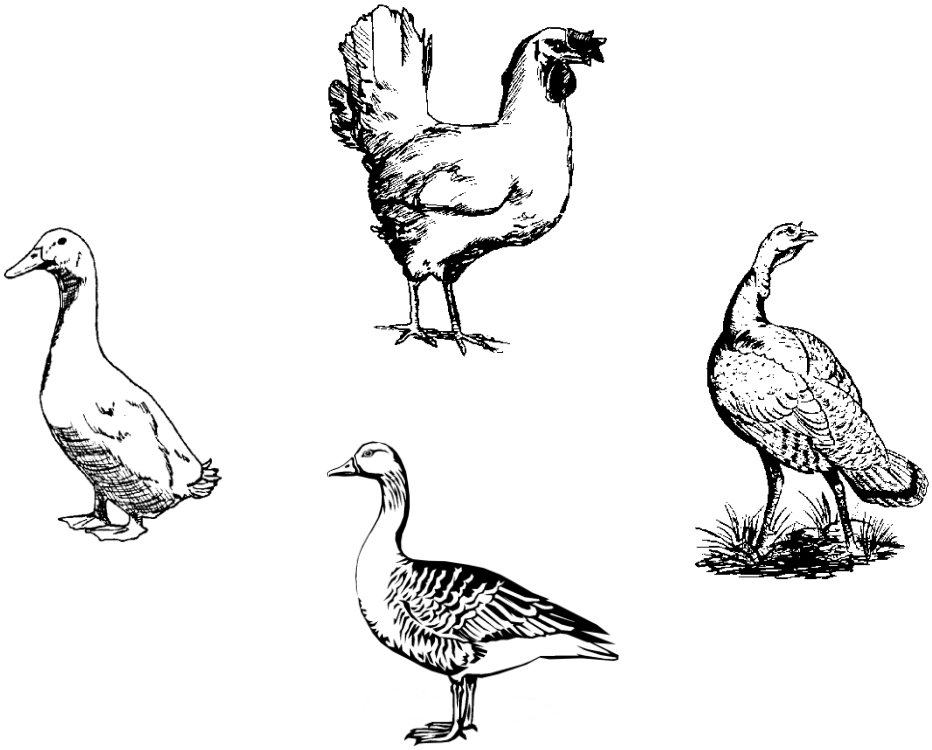
MORGAN COUNTY
COLORADO STATE UNIVERSITY
EXTENSION

MORGAN COUNTY 4-H POULTRY PROJECT RECORD BOOK



Name _____Age as of January 1_____

4-H Club_____

Project _____Year_____

Colorado State University, U.S. Department of Agriculture and Morgan County cooperating.
Extension programs are available to all without discrimination.

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.

Market livestock programs enable youth to gain skills in

- Math
- Business
    - by understanding and recording expenses and receipts
    - by calculating cost per pound of gain
- Problem solving by figuring feed rations
- Critical thinking and decision-making by recording and maintaining records of animal health care insuring a quality product for the consumer
- Writing and communication
- Livestock production and management

In order to attain these skills, youth will

- Record expense and income derived from the market project
- Figure feed rations
- Record animal health actions
- Calculate feed efficiency and cost per pound of gain
- Record weight changes and figure average daily gains
- Record general activities
- Answer project questions and/or write a project story
- Include photographs

Prepared by Marlin Eisenach

Morgan County Extension Agent, Livestock, 4-H

2008

Operating Expenses

Purchase Price or Value

Animals

Date	Animal	Quantity	Total Cost
Transfer Total Cost to Number 2, Page 3		**Total Cost $**	

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
Transfer Total Cost to Number 3, Page 3			**Total Cost $**	

Healthcare

Date	Item	Quantity	Total Cost
Transfer Total Cost to Number 4, Page 3		**Total Cost $**	

Miscellaneous

Date	Item	Quantity	Total Cost
Transfer Total Cost to Number 5, Page 3		**Total Cost $**	

Financial Summary

Receipts/Income

Date	Animals/Products Sold or Value	Amount Received/Value
	Total	

Expenses

Item #	Expense	Amount
1	Feed	
2	Animals	
3	Equipment	
4	Health Care	
5	Miscellaneous	
	Total	

Total Income $_____

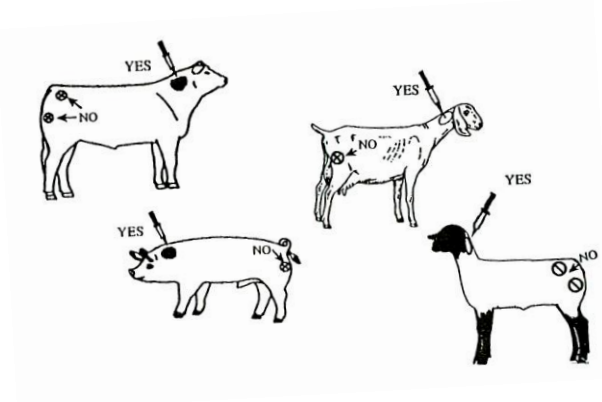
Minus Total Expenses $_____

Net Profit/Loss $_____

Animal Health Record

Suggestions for Proper Injection of Animal Drugs

- Properly restrain the animal before giving an injection.
- Give injections according to label instructions. Subcutaneous (SQ) means under the skin; (IV) means into the blood. (Route)
- When the label directions permit, give injections under the skin so that the muscle tissue is not injured.
- Use sterilized needles and syringes. Keep the bottle cap clean.
- Give injections at a clean, dry site on the animal.
- Do not transfer needles back and forth from animal to bottle because you may carry bacteria from the animal's skin back into the bottle.



Treatment Date & Time	Animal ID Name Species ID Number Description	Condition Treated For	Estimated Weight	Treatment Given (Medication Dispensed, Amount & Route)	Instructed Milk/Meat Withdrawal	Results	Date & Time Withdrawal Complete	If this is an extra label or Rx drug, list the licensed veterinarian's name, address & phone # who prescribed or directed the treatment

Poultry Project

Chickens, Turkeys, Ducks, etc. – Egg production only!													
Month	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**	**Total**
Days in Month	**31**	**28**	**31**	**30**	**31**	**30**	**31**	**31**	**30**	**31**	**30**	**31**	
# of Hens in Flock													
Total # of Eggs													
# of Eggs per Hen													
# Dozen Eggs													

Value of eggs should be recorded in income ledger.

Market Poultry (Chicken, Turkey, etc.) only!					
Species	**Breed**	**# Poults/Chicks Started**	**# Poults/Chicks Marketed**	**% Raised to Market Age**	**Total Weight of Marketed Birds**

Note: To figure the percent raised to market age: divide the number marketed by the number started.

General Activities

Responsibilities in the local club organization this year:

- Office held this year: _____
- Committee(s) served on as chairman or member: _____

	Club/Community	County	State	Regional	National
Exhibit					
Camp					
Field Day					
Demonstration					
Judging					
Project Tour					
Achievement Program					
Junior Leadership Training					
Project Workshop					
Other (list)					

Choose one of the activities listed above and give details about your participation.

Project Evaluation

What do you consider most successful about your project this year?

What did you enjoy most about the project?

What did you learn from the project this year?

Did you have any problems? What were they?

If you were to repeat the project, what would you do differently?

I have reviewed this record.

4-H Member _____

Parent/Guardian _____

Photos

(On this page, label, date, and caption no more than 4 photographs.)