

Seminole Indian 4-H
Livestock
Market Animal Record Book



Name: _____

Age (as of Sept. 1): _____

4-H Club: _____

Project: _____

Record Started: _____

Month

Day

Year

Record Closed: _____

Month

Day

Year

I hereby certify that as the exhibitor of this project, I have personally kept records on this project and have personally completed this record book.

Signed: _____

Member

Date

This youth is an active member of the _____ 4-H Club.

This record book has been completed by the youth and is an accurate record of the project.

Signed: _____

4-H Club Leader

Date

Youth Animal Project Agreement

(To be completed at beginning of project)

The youth is responsible for caring for the animal, which will include feeding, deworming, providing fresh clean water, providing a pen, washing, and showing. The youth will use this project as an educational tool to learn skills needed in the livestock industry. This project will also help the youth to accept success and failure as a learning experience. The youth will keep accurate records on their project animal.

I accept these responsibilities:

Date Signed-Youth

The parents are responsible for providing financial help if needed along with assistance and encouragement while the youth is raising the animal.

We accept these responsibilities:

Date Signed-Parent or Caretaker

The 4-H leader or Extension Agent is responsible for visiting youth and the animal to give assistance when needed.

Date Signed- 4-H Leader or Extension Agent

***NOTE: THE DRUG STATEMENT AT THE BACK OF THIS RECORD BOOK MUST BE SIGNED BY THE YOUTH AND THE PARENT/CARETAKER AT THE BEGINNING OF THIS PROJECT.**

PURPOSE

The purpose of a 4-H market animal project is to achieve the following:

- ❖ To acquire an understanding of the animal industry by preparing for, purchasing, caring for and keeping records on one or more head of animals.
- ❖ To be able to identify the types and breeds of animals and employ efficient methods of production and marketing.
- ❖ To understand the business aspects and economics of purchasing animals, feed, facilities and equipment for an animal.
- ❖ To develop integrity, sportsmanship and cooperation.
- ❖ To develop leadership abilities, build character and become responsible citizens.

GOALS AND ACHIEVEMENTS FOR THIS PROJECT

Choose several goals for your project. Goals should be established at the beginning of your project. They should be challenging, yet attainable. Goals should include all aspects of your project. At the close of the project, the achievements should be compared with your goals. Check off what you plan to do or write your own in the space provided. Then, have your leader initial and date the goals you achieve.

What I plan to do:	Goal	Date Achieved	Leaders Initials	Comments
	Raise my animal to completion and exhibit at the county fair.			
	Exhibit my animal at fairs other than county fair.			
	Attempt to make a profit on my animal when sold at market price.			
	Have my animal meet industry standards for the ideal market animal.			
	Take full responsibility for the fitting and showing of my animal.			
	Be in the Top 10 of my class with my market animal.			
	Achieve a target weight of _____ for my market animal.			
	Complete a Florida 4-H Award application in my project area. (Must be 14 or older to complete)			
	Learn how to groom and clip my project animal.			

INVENTORY OF SUPPLIES AND EQUIPMENT

(Add pages if necessary)

This is a record of what you have before you start your project, those items you purchase/receive during your project and what you have at the end of your project. This could include any brushes, grooming supplies, show box, barns, fences, etc.

Item Description	Number	Price	Value at the end of project*	Note if Sold (S), Discarded (D), Lost(L) or Kept (K)
TOTALS		\$	\$	

*Use fair market value and include depreciation.
This is because every item decreases in value once you use it. If the item is lost or discarded, it has no value.

BOX 1
Total Value of
Inventory & Supplies

5

BOX 4
Total Income of
Animals Sold

MISCELLANEOUS OPERATING EXPENSES RECORD (OTHER THAN FEED AND COST OF ANIMALS)

List miscellaneous operating cost other than: feed and cost of animals on the following pages.

In column 1 record the date of payment and, in column 2 a description of the item cost. In column 3 record the number of units purchased. Use the unit by which pricing is normally done, such as pounds, hundred weights (cwt), dozens, tons, etc. and identify which unit is being used. In column 4 record the price per unit of the units used in column 3. Multiply the **Price per Unit** (column 4) by **Quantity** (column 3) to get the cost of each item and record in the appropriate column of **Miscellaneous Operating Costs Categories** (columns 5-14). For example if the veterinarian administered 4 doses of de-wormer at \$2.00 a dose, the \$8.00 total would be listed in column 7.

1	2	3	4	5	6	7
Date Mo/Day/Yr	Item	Quantity	Price per Unit	Supplies Equipment	Bedding	Veterinary Fees and Medicines
Totals						

MISCELLANEOUS OPERATING EXPENSES RECORD (OTHER THAN FEED AND COST OF ANIMALS)

At the completion of this project, all columns should be totaled and the accuracy checked. Also, the sum of all the totals of columns 5-14 added together should equal the total of Box 5. When the accuracy has been checked, transfer the total costs from Box 5 to the **Project Summary** on page 13.

8	9	10	11	12	13	14
Transportation	Show Related Expenses	Utilities and Rent or Lease of Buildings and Facilities	Interest on Loan for Operating Capitol	Other	Other	Other
						BOX 5
						Total Cost

FEED EXPENSE RECORD

Please enter information every time you purchase feed for your project. Make copies and add pages as necessary.

[illegible]

Total cost of Feed Purchased 1
 (Add the total value of A, B, C, D) **\$**
BOX 6

2 B 3 C 4 D

Total Pounds of Feed Purchased
(Add the total of 1, 2, 3, 4)

\$

BOX 7

ENDING INVENTORY – Calculate the amount of feed left at the end of your project.

LB	Value

Subtract the feed left on hand from BOX 7 to get the TOTAL POUNDS fed.

BOX 8

Subtract the value of the extra feed from BOX 6 to get the TOTAL AMOUNT spent on feed for your project.

Box 9

*Grain includes: all concentrates, bag feeds, corn, etc.

** Roughages includes: hay, silage, pasture, grasses, etc.

Group Health Record

This page should be used when you treat an entire group of project animals for the same reason (i.e. growth implant given to all project steers.)

Treatment Date	Animal ID • Name • Species • ID Number • Description	Symptoms Include Temp. Condition being treated and for What Reason P =Prevention T =Treatment	Estimated Weight	Treatment Given (Medications Dispensed, Amount and Where)	Instructed Milk/Meat Withdrawal	Comments Observations	Date Withdrawal Complete	If this is an extra label or RX drug, list the veterinarian's name, address & phone number who prescribed or directed the treatment

Individual Health Record

This page should be used when you treat an entire individual of project animals for the same reason (i.e. growth implant given to all project steers.)

Treatment Date	Animal ID - Name - Species - ID Number - Description	Symptoms Include Temp. Condition being treated and for What Reason P =Prevention T =Treatment	Estimated Weight	Treatment Given (Medications Dispensed, Amount and Where)	Instructed Milk/Meat Withdrawal	Comments Observations	Date Withdrawal Complete	If this is an extra label or RX drug, list the veterinarian's name, address & phone number who prescribed or directed the treatment

Rate of Gain

Total the columns down to get grand totals.

Date	Description and ID	Starting Weight A	Ending Weight B	Total Pounds Gained (B-A) C	Total Days on Feed D	Rate of Gain (C÷D)	Total Lbs. of Feed Fed (See page 8, BOX 8) E	Feed Conversion (E÷C)	Feed Cost of Gain (Page 8, BOX 9÷C)
Totals									

LOSS (DEATH/MORTALITY) RECORD

Date	Description and I.D. of Animal	Estimated Weight	Cause of Loss	Value (\$) Before Death

Total Value
Of Loss

BOX 10

SHOW RECORD AND PREMIUMS WON

(Put show expenses under **Miscellaneous Operating Expenses** on pages 6 and 7.)

Date	Name of Fair Or Show	Name of Entry And Class	Award or Placing	Show Premiums Won
BOX 11 Total Premiums Won				

PROJECT SUMMARY

INCOME

- A. Value of inventory and supplies at end of project
Page 4, BOX 1 \$ _____
- B. Value of animals on hand (kept) at end of project year.
Page 5, BOX 3 \$ _____
- C. Value of animals (current market price)
Page 5, BOX 4 \$ _____
- D. Show premiums won
Page 13, BOX 8 \$ _____

TOTAL INCOME (Add A,B,C, and D)

\$ _____

EXPENSES

- A. Value of animals raised or purchased during project year.
Page 5, BOX 2 \$ _____
- B. Miscellaneous Expenses
Page 7, BOX 5 \$ _____
- C. Feed Cost
Page 8, BOX 9 \$ _____
- D. Mortality/Loss
Page 12, BOX 10 \$ _____

TOTAL EXPENSES (Add A, B, C and D)

\$ _____

PROJECT YEAR TOTAL (Income – Expenses)

\$ _____

(PROFIT) OR (LOSS)

Circle One

PROJECT STORY

Your story should describe what you have learned about your animal, what safety practices you used in your project, what you did or could do to improve your project, and the different skills that you used or learned in your project. (Add more pages if needed)

[illegible]

STORY (Cont.)

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

Signed: _____

PROJECT PICTURES

Show the beginning and the end of your project along with different skills that you have learned while participating in this project. This should include a **minumum** of 4 pictures and a **maximum** of 8 pictures. Include a caption with each picture. These captions should tell a story.

PICTURES (Con't)

DRUG STATEMENT

I HEREBY CERTIFY THAT ANY DRUG, ANTIBIOTIC OR BIOLOGICAL SUBSTANCE WHICH MAY HAVE BEEN ADMINISTERED BY MYSELF, OR ANY OTHER PERSON, WAS DONE SO IN STRICT COMPLIANCE WITH THE MANUFACTURES'S LABELS REQUIREMENTS.

Signature of Youth

Date

Signature of Parent or Caretaker

Date



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