As of: 03/17/25



Michigan 4-H Small Animal Market Project Record Book

Intermediate Market Record Book

Age 11-14 YEARS (4-H age as of Jan. 1, 2025)

Name:	Date of Birth:
Species: Goat Poultry	Rabbit Other:
Year (example: 2015):	Age (as of Jan 1 st):
Is this your first year in project? Yes	No
If No, how many years have you been doing p	project:
Club Name:	
Project Leader:	
I hereby certify that, as the exhibitor of this profer the care of this animal, record keeping, an aware that this record book may be on display all content will be appropriate.	d have completed this record book. I am
Youth Signature:	Date:
I, the parent/guardian, certify that my son/dau completed this record book and will comply w permission for this record book to be displaye content is appropriate.	ith all rules and regulations. I give
Parent/Guardian Signature:	Date:

Check with your local 4-H staff to determine when your record book needs to be submitted and any additional guidelines or rules for completion.

RECORDS START WITH POSSESSION OF YOUR ANIMAL(S) AND END WITH FAIR WEEK ESTIMATES!

MICHIGAN STATE UNIVERSITY Extension programs and materials are open to all without regard to race, color,

Why Keep Records?

By keeping records, you will be able to see how much progress you make this year and over the course of your 4-H career as you set goals and work to accomplish them.

Good records will:

- Help you learn about animals, their rate of growth, the feed they require, the cost of the feed they require and their habits.
- Increase understanding of your project's financial outcome.
- Assist you in gathering information to market your animal.
- Improve your management practices.
- Keep track of your project activities and learning experiences.
- Allow you to better plan for future livestock projects.

If you have questions or need help on this record book, please contact your leader, parent/guardian, or County MSU Extension Office.

PLEASE PRINT OR WRITE CLEARLY.

Project Information (Submit one completed record book for each market species)

Name and/or description of animal(s):
Breed(s):
Identification of animal(s) (Tattoo/Ear tag/Fair tag number):
Estimated Birth date of animal(s):
Date of ownership or purchase date:
Estimated beginning value of animal(s):
Please tell us about your project animal (check all that apply):
Purchased my project animal(s)
Project animal(s) are bred & owned (from an animal on my family farm)
Other (please explain):
Comments by Leader/Parent (optional):

This Year's Project Goals Complete this portion of the record book pre-project or once animals are purchased. Date this page completed: Please explain three goals that you have for your animal(s) project: 1. _____ 2. _____ Please list three potential buyers you plan to approach this year: Please list three communication strategies you plan to utilize this year: 2. _____

Anticipated Income from animal(s): _____

Beginning Project Picture

Take a picture of your project animal(s). Date of photo:

Monthly Feed Record Worksheet (Add additional pages if needed)

Feed Types*⇒										
	lbs.	cost	lbs.	cost	lbs.	cost	lbs.	cost	Monthly lbs.	Total Cost
SEPT										\$
OCT										\$
NOV										\$
DEC										\$
JAN										\$
FEB										\$
MARCH										\$
APRIL										\$
MAY										\$
JUNE										\$
JULY										\$
AUG										\$
										•
TOTALS 7		\$		\$		\$		\$		\$
- *Type	IOTE: RECORD FEED AS IT IS FED TO YOUR ANIMAL. - *Type of feed should be expressed in pounds and include grains, supplements, mixes, hay, silage, etc.					re	umber of ani eflected on th hart.		TOTAL FEED add column	TOTAL FEED COST add column

Expenses Other Than Feed Worksheet (Add additional pages if needed)

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Expense Categories	Veterinary Charges	Medication/ Insecticides	Bedding	Equipment	Registration Fees	Trucking/ Transportation	Housing rent/ Leasing fees	Clipping/ Shearing fees	Interest paid (if \$ borrowed)	Advertising/ Marketing	Buyer Recognition	Miscellaneous (specify)	Miscellaneous (specify)	Monthly Total
SEPT														\$
OCT														\$
NOV														\$
DEC														\$
JAN														\$
FEB														\$
MARCH														\$
APRIL														\$
MAY														\$
JUNE														\$
JULY														\$
AUG														\$
TOTALS		-		-		-		1		-		-		TOTAL \$

 _Number of animals reflected on this chart
\$ Total Expense per animal

TOTAL EXPENSES
(Transfer this number to page 8 – c. If this is for more than one animal, divide by the number of animals.)



Weight Record (Add additional pages if needed)

It is recommended to weigh your animal(s) at least once each month or more as appropriate for your species.

Use one of the charts below for each market animal.

Animal IE):	А	nimal ID):		Animal I	D:
Date	Weight	Date		Weight		Date	Weight
(Beginning)		(Beg	inning)			(Beginning)	
					4		
					1		
					4		
					1		
(Final)		(Fina	l)			(Final)	

My Project Animal:

(Please complete page 7 for each market animal - make additional copies of this form as needed)

Ear Tag Number	Sex	Breed	Date Acquired	Beginning Weight	Final Weight (A)

NOTE: The final weight can be determined by weight tape, scale at home or at the fair.

This can allow the exhibitor to complete record book prior to the fair.

My Estimated Project Income:

Market Price* X = \$ EXPECTED MARKET INCOME

*Market Price - is the price you would receive under normal sale conditions (such as an auction sale yard). These prices are published in agriculture newspapers, magazines, or TV and radio farm reports and online.



Total Expected Income (Add expected market income and other income)

My Project Expenses:

V	ΑL	.U	Ε

Purchased Animal = List Price (page 2) or	
Raised Animal = List Value at Start of Project	a \$
Total Feed Costs Per Animal From Monthly Feed	
Record Worksheet (page 4)	b \$
Total Cost From Per Animal Expenses Other	
Than Feed Worksheet (page 5)	c \$
TOTAL EXPENSES (a+b+c)	\$



Formula to Calculate Your Breakeven Price

Total Expenses

^{**}OTHER INCOME could include premiums from another show, sale of by-products (wool, eggs, manure, etc.), etc., generated prior to the fair.

Ending Project Pictures

Take a picture of your project animal(s) at the end of yo	our project. This will help indicate how your
animal(s) have grown and developed.	
Date of ending photo:	

Project Reflection:

PΙ	ease respond to the following questions (additional pages can be added).
1.	What did you learn in the project this year?
2.	What did you feed your animal(s) and why?
3.	What techniques did you use to aid in marketing your animal(s)?
4.	What management strategies did you put in place to help keep your animal(s) healthy?
	What is the definition of "breakeven price" (page 7) for this project? What can be done to prove the "breakeven price?"
_	
6.	List one thing that went well and one thing that you could improve on in the future.

Please respond to the following statements to p	provide feedback to the	youth.		
he market animal(s) project owner did the	following items well:			
Areas to improve include:				
Additional comments:				
Judging Results (OFFICE USE ONLY)	Ribbon Award:	A	В	С