

Intermediate Record Book

(ages 12-14)

Name:							Da	te of I	Bir	th:		
Species:	Beef [] Feeder Calf []	Sheej Poultr	р [у[]]			ine [bbit [Goat [Other []]
Year (examp	le: 2015):					Age (a	as o	f Jan	1 st):		_
Is this your first year in project? Yes No												
If No, how many years have you been doing project:												
Club Name:												
Project Lead	er:											
I hereby certify that, as the exhibitor of this project, I have personally been responsible for the care of this animal, record keeping, and have completed this record book. I am aware that this record book may be on display during the auction and/or fair, and thus all content will be appropriate.												
Youth Signat	ure:									Date:		
I, the parent/guardian, certify that my son/daughter has completed this project and completed this record book and will comply with all rules and regulations. I give permission for this record book to be displayed to the public and will ensure that all content is appropriate.												
Parent/Guard	dian 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.												
**RECORI	DS START WITH					OF YO			AL	.(S) AND	END WI	тн
MICHIGAN UNIVER		ens	sion							al-opportuni ion program		

gender, gender identity, religion, age, height, weight, disability, political beliefs, sexual orientation, marital status, family status or veteran status.

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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 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.	
-	
3.	
-	
Please	list three potential buyers you plan to approach this year (if applicable):
1.	
2.	
3.	
Please	list three communication strategies you plan to utilize this year:
1.	
2.	
3.	
Anticipa	ated 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 Ibs.	Total Cost
SEPT										\$
OCT										
NOV										\$
DEC										\$
JAN										\$
FEB										\$
MARCH										\$
APRIL										\$
MAY										\$
JUNE										\$
JULY										\$
AUG										\$
TOTALS		\$		\$		\$		\$		\$
- *Typ supp	e of feed s lements, r	should be exp nixes, hay, s	oressed in po ilage, etc.	UR ANIMAL. ounds and in d needs to be	clude grains		Number of reflected or chart.		TOTAL FEED add column	TOTAL FEED COST add column

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

			1363 (•	8		
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														TOTAL \$

_____ Number of animals reflected on this chart.

\$_____ Total Expense per animal

Michigan 4-H Livestock Record Book – Intermediate

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 ID:				
Date	Weight			
(Beginning)				
(Final)				

Animal ID	:
Date	Weight
(Beginning)	
(Final)	

Animal ID	:
Date	Weight
(Beginning)	
(Final)	

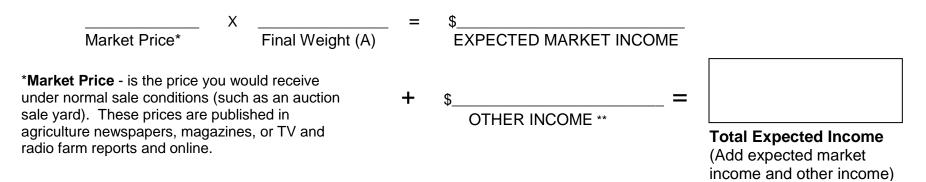
My Project Animal:

(Please complete applicable areas below for each market/breeding animal - make additional copies as needed)

Ear Tag Number	Sex	Breed	Date	Beginning	Final
5			Acquired	Weight	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:



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

My Project Expenses:	VALUE	
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

7

Ending Project Pictures

Take a picture of your project animal(s) at the end of your project. This will help indicate how your animal(s) have grown and developed.

Date of ending photo: _____

Project Reflection:

Please respond to the following questions as applicable (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 rove the "breakeven price?"
6. 1	ist one thing that went well and one thing that you could improve on in the future.

Judge's Comments:

Please respond to the following statements to provide feedback to the youth.

The animal(s) project owner did the following items well: _____ Areas to improve include: _____ Additional comments: _____

Judging Results (OFFICE USE ONLY) Ribbon Award	: A B	С
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