

Michigan 4-H Animal Non-Market Project Record Book

Novice Non-Market Record Book 1st and 2nd year project

Name:				Date of Birth:		
Species:		Sheep Poultry		Swine [] Rabbit []	Goat [Other []]
Voar (ovam	ple: 2015):		Ag	e (as of Jan 1st):		
Is this your	first year in project?	Yes	No	·		
If No, how n	nany years have you	been doing	g project:			
Club Name:	·					
Project Lead	der:					
for the care aware that	rtify that, as the exh of this animal, reco	ibitor of this ord keeping	, and ha	, I have personally be ve completed this rec ing the auction and/c	cord book. I a	am
Youth Signa	ature:			Date:		
completed to permission	this record book and	d will comp	ly with al	r has completed this I rules and regulation the public and will en	is. I give	
Parent/Gua	rdian Signature:			Date:		
		ord book	needs to	I 4-H staff to determ b be submitted and or rules for complet	any additio	
RECOR		OSSESSIG		OUR ANIMAL(S) AN \TES!	ND END WIT	Ή

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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 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 applies):

- □ 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.	
Pleas	e list three potential buyers you plan to approach this year:
1.	
3.	

Anticipated Income from animal(s): _____

Beginning Project Pictures

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		\$		\$		\$		\$		\$
- Type of feed should be expressed in pounds and fellected on this							TOTAL FEED add co COST	TOTAL Plumn add column		

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

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

_____ Number of animals reflected on this chart.

TOTAL EXPENSES 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.

Γ

Animal ID:		Anii	mal ID:	Anima	Animal ID:		
Date	Weight	Date	Weight	Date	Weight		
(Beginning)		(Beginnir	ng)	(Beginning)			
			·				
(Final)		(Final)		(Final)			

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 (additional pages can be added).

1.	What did you learn in the project this year?
~	M/h of distances for a discourse project M/h
2.	What did you feed your animal(s)?
З	What did you do to help keep your animal(s) healthy?
0.	
4.	Explain how you trained and prepared your animal(s) for show:

Michigan 4-H Livestock Record Book – Novice

ADDITIONAL RECORD BOOK PROJECT REQUIREMENTS

You may need to utilize books, online research, or other materials to complete your project.

Junior Member (age 9-13) – MUST CHOOSE 2 ITEMS FROM LIST BELOW

4-H Pledge worksheet

Crossword puzzle, specie

specific Diagram parts the

animal

Diagram retail meat cuts and where they come from on the animal

Create a weight chart for your animal showing monthly weight gain for large livestock or weekly gain for small livestock.

Create a pedigree or lineage chart for your animal.

Create a chore chart of daily, weekly, and monthly chores necessary to care

for your animal. Create flock or herd record (beginning number, losses,

illnesses, weights, etc.)

Draw a scale model picture of your animal housing.

Another project of your own creation which illustrates knowledge of your project.

Senior Member (age 14-19) – MUST CHOOSE 3 ITEMS FROM LIST BELOW

Summary of common diseases of the breed and

prevention/remedies. Summary of products and by-

products which come from project animal.

Choose a 4-H Life Skill and write about how involvement in this project has helped you improve in this area. Create a weight chart for your animal showing monthly weight gain for large livestock or weekly gain for small

livestock.

Write an essay on feed and housing practices and how they have improved, changed, etc. Interview someone who raises the project animal for a living and determine if it is a viable career choice for young people in agriculture. Provide a written summary in your record book.

Create a flock or herd record and analyze how different feeding, watering, shelter, etc. affect the animals. Make recommendations for a healthy project. (Can be based on what you have learned over the years in 4-H or from information gathered from various sources.)

Create a resource guide for younger 4hers, guiding them to information which will help them complete their record books in the future.

Develop a service project for 4-H and report on what you did and its impact on the community. List judging criteria and define what the judge might be looking for. Illustrate how well your project animal may be judged based on what you've learned.

Research the pedigree of your market animal and analyze what characteristics have been passed on to your animal from other generations and why that makes it a good 4-H prospect. Start a Barn Journal from day one of your project, to detail feed, water, bedding, behavior, training, and other factors in the health of your animal. Include the journal in your record book with an analysis of how the journal helped you make decisions about the care and preparation of your animal at the fair.

Another project of your own creation which illustrates knowledge of your project.

Knowledge and Skills I Gained

There are many things to learn in 4-H. Check each item below that you learned or improved in 4-H during the past year.

I learned or improved my ability to...

HEAD (Independence)	HANDS (Generosity)
try something new	work with others
set goals for myself	work within a group
plan a project	work within a committee
keep myself organized	work with adults
keep track of finances	get past differences to reach a goal
keep records of my work	help others succeed
gain knowledge of my project	make something with my hands
get more information about something	explore a career interest
I am interested in	follow directions
use resources wisely	lead others
participate in a business meeting	find ways to make a positive contribution to
run a business meeting	society
make wise choices and decisions	understand the importance of community
solve problems	service
learn from my mistakes	see that my efforts can make a difference
understand that it's ok to change my mind if	take the initiative to start something on my
I need to	own
pay attention to instructions	
	HEALTH (Mastery)
HEART (Belonging)	understand my strengths and weaknesses
speak confidently in front of a group	finish something I started
give a public presentation	be proud of my accomplishments
share my feelings or point of view	accept change
make myself understood without bullying or	see that my character can effect a situation
being loud	take responsibility for my own words and
listen to other people	actions
respect someone else's feelings	deal with winning and losing gracefully
resolve differences of opinion	be careful and practice safety
appreciate my cultural heritage	appreciate the importance of good health
accept people who are different from me	stay healthy
get along with other kids	feel good about myself
make others feel welcome	

- ____make new friends ____appreciate the importance of friendships in
 - my life

stand up for others

Other: _





Judge's Comments:

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

The market animal(s) project owner did the following items well: _____

Judging Results (OFFICE USE ONLY)	Ribbon Award:	А	В	С
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My 4-H Project Record Book Score Sheet:

4-H Member:

4-H Club:

	Possible	Your Points
	Points	
COVER SHEET	10	
All information is neat and complete.		
WHY KEEP RECORDS	10	
Leader signed book.		
PROJECT INFORMATION	15	
All information is neat and complete. All questions are answered.		
4-H PROJECT GOALS	15	
Information complete on animal.		
4-H PROJECT PHOTOGRAPHS	10	
Includes beginning and final photograph of project animal. Points are at Judge's discretion.		
PROJECT FEED RECORD AND EXPENSES	20	
Questions answered, tables filled out.		
PROJECT RELECTION	10	
Questions answered.		
4-H PROJECT EXPERIENCES	10	
All information is neat.		
EXTRA CREDIT - Projects not required - Points are at Judge's Discretion	Up to 20	
TOTAL Points	100	
A: 100-85, B: 84-75, C: 74-60, No Rating: 59-0		

According to the 4-H Market Livestock Program rules, you MUST receive at least a grade of B (75-100) to sell your animal