



# Michigan 4-H Animal Market Project Record Book

## 2023 U.P. State Fair Version

### Beginner

(8-10 YRS- SHEEP, SWINE, MEAT GOAT)

(9-10 YRS- BEEF)

**SPECIES:** SHEEP [ ] BEEF [ ] SWINE [ ] MEAT GOAT [ ]

**IMPORTANT:** In order to participate in the junior market livestock sale, exhibitors are required to submit a completed market livestock record book and achieve a minimum score of 40 in the scoring rubric.

After the records have been judged, they should be picked up at the beef show arena at 1:00 p.m., Friday, August 19<sup>th</sup>. Books not collected at this time will be left at the species superintendent office.

**PLEASE TYPE, PRINT, OR WRITE CLEARLY.**

The record book needs to be completed by the exhibitor.

**ALL MARKET RECORD LIVESTOCK BOOKS ARE DUE by 1:00 PM EDT: Monday, August 14, 2023**

NAME AND EXHIBITOR NUMBER MUST BE PRINTED LEGIBLY ON THE FRONT COVER OF THE MARKET LIVESTOCK RECORD BOOK.

**Name** \_\_\_\_\_

**EXHIBITOR CELL PHONE NUMBER** \_\_\_\_\_

(best # to reach you during fair week)

**U.P. State Fair Exhibitor No.** \_\_\_\_\_

**Club Name** \_\_\_\_\_

**Club Leader** \_\_\_\_\_

**County** \_\_\_\_\_ **Years in Project** \_\_\_\_\_

**Official Fair Age** \_\_\_\_\_

(Fair age is the exhibitor's age on January 1 of the year of the fair)

Michigan 4-H Livestock Record Book 2023

UPSF – Beginner

**JUDGING RESULTS**

**(OFFICE USE ONLY)**

**RIBBON AWARD: 1 2 3**

Name: \_\_\_\_\_

Date of Birth: \_\_\_\_\_

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 Signature: \_\_\_\_\_ 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/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, national origin, gender, gender identity, religion, age, height, weight, disability, political beliefs, sexual orientation, marital status, family status or veteran status.

## 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. \_\_\_\_\_  
\_\_\_\_\_
3. \_\_\_\_\_  
\_\_\_\_\_

Please list three potential buyers you plan to approach this year:

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_

Anticipated Income from animal(s): \_\_\_\_\_

## **Beginning Project Pictures**



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

Feed Types* ⇒	Monthly Feed Record Worksheet (Add additional pages if needed)								Monthly lbs.	Total Cost
	lbs.	cost	lbs.	cost	lbs.	cost	lbs.	cost		
SEPT										\$
OCT										\$
NOV										\$
DEC										\$
JAN										\$
FEB										\$
MARCH										\$
APRIL										\$
MAY										\$
JUNE										\$
JULY										\$
AUG										\$
<b>TOTALS</b>		\$		\$		\$		\$		\$

\*Type of feed should be expressed in pounds and include grains, supplements, mixes, hay, silage, etc.  
The estimated value of homegrown feed needs to be included.

**NOTE: RECORD FEED AS IT IS FED TO YOUR ANIMAL.**

\_\_\_\_\_ Number of animals reflected on this chart.

<b>TOTAL FEED</b> add column 	<b>TOTAL FEED COST</b> add column 
---	--


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

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														\$
<b>TOTALS</b>														<b>TOTAL</b> \$

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

**TOTAL EXPENSES**

If this is for more than one animal, divide by the number of animals.





## **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? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

2. List three cuts of meat from your market animal that can be purchased at the grocery store.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

3. What did you do to help keep your animal(s) healthy? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

4. Explain how you trained and prepared your animal(s) for show: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

5. Describe a disease that can have an effect on your animal. What are your treatment options?  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

6. What is the definition of "breakeven price" for this project? What can be done to improve the "breakeven price"?

---

---

---

---

---

---

---

---

7. What is your animal's exercise and training program? How does it affect your project?

---

---

---

---

---

---

---

---

---



## Scoring

### Beginner

PAGE	CONTENT	POINTS POSSIBLE	SCORE
Cover	Exhibitor Information	2	
2	Animal Information	2	
3	Goals	6	
3	Potential Buyers	6	
E3 & 7	Project Photographs	4	
4	Feed Record	15	
5	Expenses Record	15	
6	Weight Record	15	
8	Question 1	5	
8	Question 2	5	
8	Question 3	5	
8	Question 4	5	
9	Question 5	5	
9	Question 6	5	
9	Question 7	5	
<b>TOTAL POINTS</b>		<b>100</b>	



Exhibitor Name

---

Exhibitor Number

---

### Judge's Comments