

## Market Poultry Project Record Book 2025 U.P. **State Fair**

Advanced (ages 17-20)

CLASS: CORNISH HENS [] BROILER [] ROASTER []

Consult U.P. Fair Exhibitor's Guide for class weight and bird age

IMPORTANT: In order to participate in the U.P. State Fair Small Animal Auction, exhibitors are required to submit a completed market livestock record book and achieve a minimum score of 40 in the scoring rubric.

Records books may be picked up in the poultry barn office after 1:00 p.m.,

Friday, August 15th

ALL POULTRY PROJECT RECORD LIVESTOCK BOOKS ARE DUE by 1:00 PM EDT: Monday, August 11, 2025

NAME 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)

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)

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:
Parent/Guardian Signature:	Date:

#### \*\*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.

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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 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)		
$\Box$ 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 poultry project:

1.	
2.	
3.	

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

1	
2	
3	

Please list three communication strategies you plan to utilize this year:

1.	
2	
3.	

Herd Health	Plan		
Project Owner Information		tion	Physical Address where animal is housed
Name			
Phone			
		purchase price or estima	ted value of the animal
Breeder			
Veterinarian C	Contact Ir	formation	
Name			
Phone			
Address			

What is the target weight for your animal?	
Describe your animal housing/barn/facility	
List 5 biosecurity protocols you have implemented in your plan.	
What did you do to keep your animal healthy? (Consider the Five Freedoms of Animal Welfare)	

Please use additional sheet if needed.

**Herd Health Plan: Production Calendar-** Complete this calendar **before** you take possession of your animal to plan how you will manage and care for your animal. Focus on animal care. Include information regarding animal housing, biosecurity protocols, treatment protocols and any notes of feed types you may use. This is a projection. Project your estimated cost.

January	General Management	Feeding	Health
February	General Management	Feeding	Health
	5		
March	General Management	Feeding	Health
April	General Management	Feeding	Health

#### Herd Health Plan: Production Calendar

May	General Management	Feeding	Health
June	General Management	Feeding	Health
July	General Management	Feeding	Health
		5	
		<b>F</b>	
August	General Management	Feeding	Health

#### **Inventory of Supplies and Equipment**

This is a record of what you have before you start your project, borrow, or utilize from your club. It can include items listed under equipment and supplies in your expenses record.

item description	quantity	borrowed or club equipment Y/N

#### Feed Type\* lbs. Monthly Total lbs. cost lbs. cost cost lbs. cost lbs. Cost Week 1 Week 2 Week 3 Week 4 Week 5 Week 6 Week 7 Week 8 Week 9 Week 10 Week 11 Week 12 Week 13 Week 14 Week 15 Week 16 Week 17 Week 18 Week 19 Week 20 TOTALS TOTAL \*Type of feed should be expressed in pounds and include grains, supplements, mixes, hay, silage, etc. TOTÁL FEED \*The estimated value of homegrown feed needs to be included. Number of birds reflected on this chart. FEED COST add column add column

#### Weekly Feed Record (add additional pages if needed)

#### **Expense Record**

Record all expenses, including date of purchase, description of the expense, and cost.

**Health costs**-include vaccinations, medications, treatment for parasite control, and hoof trimming, ,vet fees, cost of any required health tests

**Equipment**-include blowers, trimming chute, clippers, show sticks, halters, brushes, combs, hoses, feeders, pitchforks, wheelbarrow, stalls, show boxes, fences

**Facility costs**-include estimated cost of utilities to house your animal, bedding, repairs, housing rent/lease fees

Advertising/Marketing- include cost of buyer's letters, printing, postage, promotion, and buyer gifts Transportation-include costs to transport the animal to and from weigh-ins, buyer visits, and to the fair Supplies- include costs for show shampoos, grooming products, clipping/shearing fees, show clothes, stall decorations

**Registration/certification fees-** include fair fees, fair pass, DNA testing, YQCA certification costs, lost tag fees

date purchased	item description	cost

(add column)

#### Weight Record Add additional pages if needed.

Bird 1 Date Weight Week 1 Week 2 Week 3 Week 4 Week 5 Week 6 Week 7 Week 8 Week 9 Week 10 Week 11 Week 12 Week 13 Week 14 Week 15 Week 16 Week 17 Week 18 Week 19 Week 20 (Final)

	Bird 2
Date	Weight
Week 1	
Week 2	
Week 3	
Week 4	
Week 5	
Week 6	
Week 7	
Week 8	
Week 9	
Week 10	
Week 11	
Week 12	
Week 13	
Week 14	
Week 15	
Week 16	
Week 17	
Week 18	
Week 19	
Week 20	
(Final)	

Weigh your birds at least once each week. It is recommended to choose and identify three birds as your "representative" birds that you weigh each week.

	Bird 3
Date	Weight
Week 1	
Week 2	
Week 3	
Week 4	
Week 5	
Week 6	
Week 7	
Week 8	
Week 9	
Week 10	
Week 11	
Week 12	
Week 13	
Week 14	
Week 15	
Week 16	
Week 17	
Week 18	
Week 19	
Week 20	
(Final)	

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## **Project Final Average Weight**

Bird 1	Bird 2	Bird 3	Total	Final Average
Column A	Column B	Column C	Column D	weight
				Column E
(Final weight from page 6)	(Final weight from page 6)	(Final weight from page 6)	(Final weight= Bird 1+ Bird 2+ Bird 3)	(Column D divided by 3)

### **Project Expenses:**

Total Feed Costs Column F	Total Cost Column G	Total Expenses Column H
(Total Feed Costs from page 4)	(Total Expenses from page 5)	(Column F + Column G)

### **Calculate Your Break Even Price:**

Total Expenses Column I	Total # of Birds Raised Column J	Final Average Weight Column K	Break Even Price per Pound
(Total Expenses from page 7 column H)		(Final average weight page 7 Column E)	Column I divided by Column J divided by Column K ( I ÷ J ÷ K=)
÷	÷	=	

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#### **Project Reflection:**

Please respond to the following questions (additional pages can be added).

1. Describe a common disease that affect chickens? Examples include coccidiosis, fowl pox, and avian influenza.

2. What precautions must be taken when you introduce new birds into your home flock?

3. Describe the negative consequences of a low protein diet.

4. Where is a chicken's crop located and what is its function?

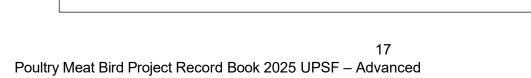
## **Project Reflection Bonus Questions:**

1. Identify three unique breeds within your livestock species. What are their characteristics?

2. Other than feathers, what other anatomical features are unique to the male chicken?

Use these pages if you need additional space (Please make sure you indicate which question number)

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### Scoring

PAGE	CONTENT	POINTS POSSIBLE	SCORE
1	Exhibitor Information	2	
3	Animal Information	2	
4	Goals	3	
4	Potential Buyers	3	
4	Communication Strategies	3	
5	Herd Health Plan	8	
6-7	Herd Health Plan Production Record	8	
8	Inventory of Supplies	5	
9	Feed Record	15	
10	Expenses Record	8	
11	Weight Record	10	
12	Average Weight Calculations	4	
12	Project Expense Calculations	4	
12	Break Even Calculations	5	
13	Question 1	5	
13	Question 2	5	
14	Question 3	5	
14	Question 4	5	
	TOTAL POINTS	100	

**Exhibitor Name** 

Exhibitor Number

# BONUS QUESTIONS15Question 115Question 25

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