

Pick-up	
Fair	
Final	

MARKET POULTRY RECORD BOOK | YEAR 3

Name:				
Fair Age (As of 1/1 current year):	_Birthdate:			
Number of Years in 4-H:		Mo.	Day	Year
Number of Years Showing Breeder Poultry:				
4-H Club:				
4-H Leader:				
Record Started: Mo. Day Year	Record Closed	d: Mo.	Day	Year
MICHIGAN STAT				

Why Keep Records?

This record is a part of your 4-H Project. By keeping records up to date, you will be able to see how much progress you make as you set goals and work to accomplish them.

Keeping good records on your project will:

- Help you learn about animals, their rate of growth, the feed they require, the cost of the feed and their habits.
- > Let you know if you made or lost money and how much.
- Improve your management practices.
- Give you a record of your project activities.

Objectives:

To let 4-H Members:

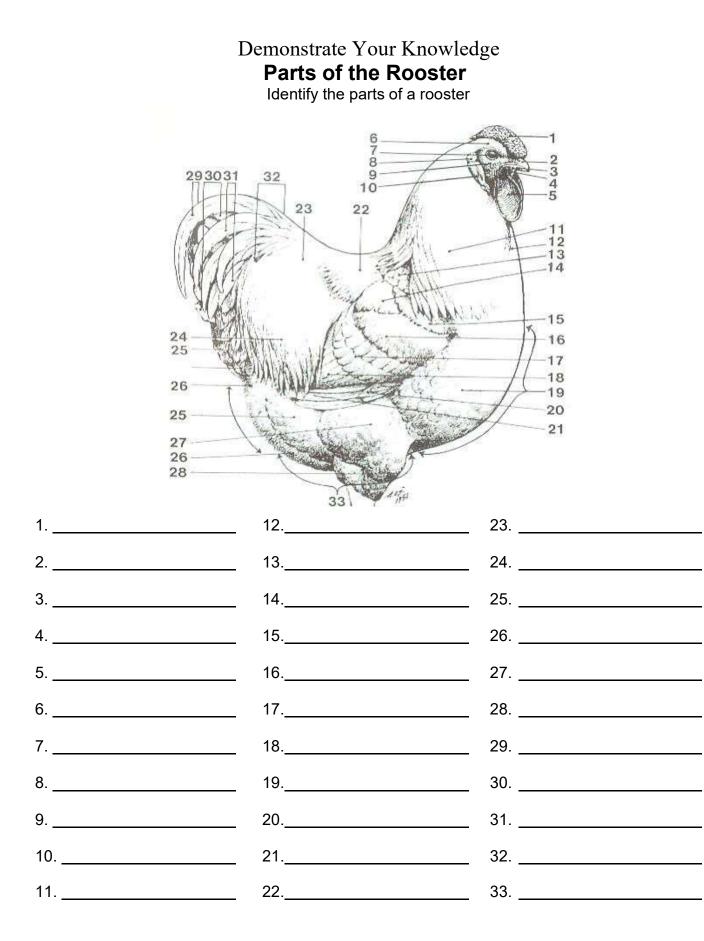
- > Experience the obligation and responsibility required in a livestock enterprise.
- Experience and cope with the "values" and "attitudes" of responsibility in a relatively unsupervised environment. Supervision will be on a periodic basis.
- Contribute to the family table with meat or to experience the marketing process and system throughout the sale of the product.
- Experience competition through showing the animal at local area organization sponsored shows, the fair and statewide shows.

Keep this record as part of your Personal 4-H Records. This information is helpful for you to plan future year's market projects, as well as if you ever apply for 4-H awards or a 4-H scholarship.

Remember- Records are no better than what YOU put into them!

Leaders Comments:

Leaders Signature:



Short Story & Photographs

Please attach at least two photographs of your animal(s) from the beginning and end of the project. You are encouraged to be in the picture with your animal(s). Include a brief caption for each photograph. Also, please write a brief story, one paragraph, about your project experience this year. This could include a special memory you have or something new that you learned. Please feel free to be as creative as you like in this section.

Bird Information Survival Rate & Weight

Date	Week	# Birds	Weight of 1 Bird	Total Weight Columns 3 x 4	# Died	Cause of Death (if known)
	0					
	1					
	2					
	3					
	4					
	5					
	6 Fryer End Week					
	7					
	8 Broiler End Week					
	9					
	10 Roaster End Week					
	11 Duck End Week					
	12					
	13					
	14					
	15					
	16 Turkey End Week					
	17 Goose End Week					
	18					

Bird Information

Growth Rate Graph for Turkeys, Geese & Ducks

Age of Birds in Weeks

Bird Information

Growth Rate Graph for Chickens

			GIU	win Rate	Graph		Kells			
15.00										
14.75										
14.50										
14.25										
14.00										
13.75										
13.50										
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3.75 3.50 3.25 3.00 2.75 2.50 2.25										
3.50										
3.25										
3.00										
2 75										
2.50										
2.00										
2.20										
2.00 1.75 1.50										
1.75										
1.50										
1.25 1.00										
1.00										
.75										
.75 .50										
.25										
									1	1
	1	2	3	4	5	6	7	8	9	10

Age of Birds in Weeks

Management Section

What type of brooder guard	l was used?		
What type of heat source w	vas used?		
How much light was given		hours	
What type of litter material	was used?		
		s used as the birds grew?	
Did you add anything to the	e water?yes	no	
If yes, what did you add an	d why?		
Survival Rate = # Birds aliv	e (Final Week) / T	otal # of Birds Purchased x 10	00
Survival Rate =	/	x 100 =	%

Feed Section

What kind of feed did you use? (Commercial, home grown, etc. List all kinds used) _____

Name of the feed company if you used a commercial feed. If you used homegrown / custom feed list all of the ingredients._____

	Feeds Chart							
Week	Pounds of Feed Purchased	Total Cost of Feed Purchased	Protein Level (%)	Phosphorus Level (%)	Type of Feed (crumble, pellet, mash)			
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
Totals								

Financial Records

Date Birds Arrived:	
Number of Birds Purchased:	
Cost of Each Bird:	Total Cost:

Health Expense Record (Mark N/A if not used)

Date	Kind of Expense (medication, water additive (electrolytes))	Cost
	Total Cost for Health Expenses	

Miscellaneous Expenses (Mark N/A if not used)

(include all expenses not reported elsewhere: litter, light bulbs, etc.)

Date	Description	Amount		
	Total Cost for Miscellaneous Ex	penses		

Grand Total: _____

Market Project Calculations

Calculate the following...

Average Daily Gain (ADG):

Survival Rate Chart: (Final Week, column 4) – (Week 1, column 4) / Number of days birds were raised. Show your work.

Feed Efficiency:

Total lbs feed used / Total weight gain (Survival Rate Chart: Final Week, Col. 5 – Week 1, Col. 5) Show your work.

Financial Summary

Feed Costs(Total)*	\$
Cost of Birds	\$
Health Expenses	
Miscellaneous Expenses	\$

* Remember to subtract the value of any unused feed

Production Cost = feed costs + cost of birds + health expenses + misc. expenses

Your Production Cost = \$ _____

Cost per Pound = Production Cost/Total Weight of Grown Birds**

Your Cost per Pound = \$ _____

** Take the weight of one average sized bird and multiply it by the number of birds left at theend of your project.

Quality Assurance Statement

I certify that my animal projects are drug free by Federal Food and Drug Administration standards. I have followed all withdrawal periods for animal health products and substances used; practiced good animal husbandry (fed and watered regularly, provided shelter); and my project has been ethically and humanely cared for (given roughage, no unethical surgical alterations, no drenching, no rubbing of methanol and hitting with a card). If my leader, the superintendents or judges feel that I have not followed these rules, I acknowledge and accept that my animal <u>may</u> be subject to drug and residue testing or further investigation. Upon a positive confirmation or proof, I understand that the penalties will consist of the following: responsibility for the cost of the testing; forfeiture of all prize money, trophies, and sale and/or market value premiums; prompt removal from the fairgrounds; and loss of privileges to show at the Jackson County Fair.

My parents or guardians assume equal responsibility for following these and other prescribed guidelines set by the fair for these projects.

Member Signature
Print Name
Parent Signature
Print Name
Date

Supported by:

MSU Extension – Jackson County and the Jackson County 4-H Livestock Association MSU Extension – Jackson County programs and materials are open to all without regard to race, color, national origin, gender, religion, age, disability, political beliefs, sexual orientation, marital or family status.

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4-H Market Poultry Project Record Book Score Sheet

Name:_____

4-H Club:_____

Page		Possible Points	Your Points
1-2	COVER SHEET & WHY KEEP RECORDS	5	
3	Demonstrate Your Knowledge PARTS OF THE ROOSTER	5	
4	SHORT STORY AND PHOTOGRAPHS	10	
5-7	BIRD INFORMATION	15	
8	MANAGEMENT SECTION	10	
9	FEED SECTION	10	
10	FINANCIAL RECORDS	10	
11	PROJECT CALCULATIONS	15	
12	FINANCIAL SUMMARY	15	
13	QUALITY ASSURANCE STATEMENT	5	
	TOTAL POINTS: A: 80-100; B: 60-79; C: 10-59	100	

We have read the Small Animal by-laws, rules, and regulations and fully understand them. Weagree to abide by them. These by-laws, rules, and regulations are in addition to the Jackson County Fair Book rules.

Each member that will be showing animals at the Fair must sign and return this form to the Superintendents during check-in at the fair to be eligible to show at fair.

Name of 4-H Club

Member Name

Member Signature

Species (please check) Dogs_____Rabbits_____ Poultry____Goats_____

Parent/Guardian Date