



JACKSON COUNTY



Pick-up _____
Fair _____
Final _____

PRODUCTION TRIO POULTRY RECORD BOOK

Name: _____

Fair Age (As of 1/1 current year): _____ Birth date: _____
Mo. Day Year

Number of Years in 4-H: _____

Number of Years Showing Poultry: _____

4-H Club: _____

4-H Leader: _____

Record Started: _____
Mo. Day Year

Record Closed: _____
Mo. Day Year

MICHIGAN STATE UNIVERSITY | **Extension**

MSU is an affirmative-action, equal-opportunity institution.

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!

Leader Comments:

Leader Signature: _____

Production Trio Poultry Information

Name of Breed _____

Variety (if applies) _____

Class _____

About your breed:

What is the purpose of the color linked to the sex of the chicken? _____

What is the purpose of the crossbreed chicken? _____

What makes the Isa Brown and Black Sex Link different from pure breeds? _____

What is the expected laying rate of the Isa Brown or Black Sex Link? _____

Place pictures here

Weekly Measurements and Data

# of Eggs	Date	Week	# of Birds	Total Weight of Chicks	Average Weight of Chicks
		0			
		1			
		2			
		3			
		4			
		5			
		6			
		7			
		8			
		9			
		10			
		11			
		12			
		13			
		14			
		15			
		16			
		17			
		18			
		19			
		20			
		21			
		22			
		24			

Chick Weight Chart

																					1	
																						2
																						3
																						4
																						5
																						6
																						7
																						8
																						9
																						10
																						11
																						12
																						13
																						14
																						15
																						16
																						17
																						18
																						19
																						20
																						21
																						22
																						23
																						24
5.00	4.75	4.50	4.25	4.00	3.75	3.50	3.25	3.00	2.75	2.50	2.25	2.00	1.75	1.50	1.25	1.00	0.75	0.50	0.25			

Age in weeks

Create a line graph with the average weight of the chicks

Egg Table

(All eggs gathered from Production Trio beginning July 1 are to be brought to fair for inspection)

Date	# of eggs	Total Weight	Average Weight	Observations

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 will have or something new that you learned. Please feel free to be as creative as you like in this section.

Management Section

What type of brooder guard was used? _____

What type of heat source was used? _____

How much light was given per day? _____ hours

What type of litter material was used? _____

How many times was the litter changed? _____

Did you change the type of feeders / waterers used as the birds grew? _____yes _____no

If yes, describe changes _____

Did you add anything to the water? _____yes _____no

If yes, what did you add and why? _____

Survival Rate = # Birds Alive (Final Week) / Total # of Birds Purchased x 100

Survival Rate = _____ / _____ x 100 = _____ %

What was the date of the first egg laid? _____

What was the total number of eggs that your 3 hens laid? _____

What was the production rate of your hens? _____

Average number of eggs laid per day = number of days from first egg laid to day before check-in / total number of eggs laid.

% production = average number / 3 production hens x 100

Average number of eggs laid = _____ / _____ = _____

% production = _____ / 3 x 100 = _____

Behavior Observations

Describe the behavior of the hens in weeks 1-4.

Describe the behavior of the hens in weeks 5-8.

Describe the behavior of the hens in weeks 9-12.

Describe the behavior of the hens in weeks 13-18.

Describe the behavior of the hens in weeks 19-24.

What changes occurred in the behavior of your hens as they grew?

Did any of your hens become broody once they started laying? _____yes _____no

Describe broody.

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 may 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.

MSU Extension – Jackson County
1715 Lansing Ave, Suite 257, Jackson, MI, 49202
Phone: (517) 788-4292
Fax: (517) 788-4640
E-mail: msue.jackson@county.msu.edu

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	PRODUCTION TRIO POULTRY INFO	10	
4	WEEKLY MEASUREMENTS AND DATA	15	
5	CHICK WEIGHT CHART	10	
6	EGG TABLE	10	
7	SHORT STORY AND PHOTOGRAPHS	10	
8	MANAGEMENT SECTION	15	
9	BEHAVIOR OBSERVATIONS	20	
10	QUALITY ASSURANCE STATEMENT	5	
	TOTAL POINTS: A: 80-100; B: 60-79; C: 10-59	100	

Jackson County 4-H Small Animal Association
By-Laws, Rules and Regulations
Agreement Form

We have read the Small Animal by-laws, rules, and regulations and fully understand them. We agree 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 _____