

2023-2024 Market Beef Record Book



Name:		Jr. (4-8th grade) or Sr. (9-12 grade):
School Name:	Age:	Grade:
Address:		
City:	State:	Zip:
Phone:	County	
Name of 4-H Club or FFA Chapter:	Years in 4-H or FFA:	
4-H or FFA Member's Signature:		
Parent or Guardian's Signature:		
Agent's Signature (4-H): OR		
Teacher's Signature (FFA):		

SECTION I -- 35 POINTS RECORDS FOR YOUR MARKET STEER/MARKET HEIFER

1. Steer/Heifer Information: You must have a beginning weight and a starting date. The ending weight and date for these records must be no later than February 9th.

	Animal #1	Animal #2	Animal #3	Animal #4
Steer/Heifer's Name:				
Steer/Heifer's Ear Tag or Tattoo Number:				
Breeder's Name and Address:				
Beginning Date	A.	A.	A.	A.
Final Date	B.	B.	B.	B.
Total Days on Feed	C.	C.	C.	C.
Beginning Weight	D.	D.	D.	D.
Final Weight	E.	E.	E.	E.
Total Weight Gain (E-D)	F.	F.	F.	F.

SECTION I cont'd

2. Feed Purchased and Cost:

1	Verify Animal #	Name of Feed (if applicable). Pl	ace Feed was Purchased From.	Pounds	Cost	Total
Date	(1,2,3 or 4)	Feed Contents. (Grain, complete etc.)	e feed, corn, oats, protein, hay,	Purchased	Per Pound	Cost
		etc.)			roulia	
				(0)		(II)
*Note:		urchased x Cost Per Pound	Sub-Total Animal #1	(G)		(H)
	clow for <i>Total Fee</i>		Sub-Total Animal #2	(G)		(H)
		· ·· /	Sub-Total Animal #3	(G)		(H)
			Sub-Total Animal #4	(G)		(H)
L						

	T-4-1	D 1 -	Purchased.	
l T	LOISI	Palinas	PHrchacea:	

SECTION I cont'd

NOTE: If multiple animal records are kept, determine calculations per animal number (#1-#3). Pay special attention to questions that require calculations for individual animals versus total group of animals. (Example – records for one Animal vs. records for three Animal).

3. Other Costs:

	Animal #1	Animal #2	Animal #3	Animal #4
Cost or Value of Animal	I.	I.	I.	I.
Minerals, Vitamins, Salt and Other Feeds Not Listed in Question 2	J.	J.	J.	J.
Veterinary Costs Vaccines, dewormers, Lice Controls, Blood Work	K.	K.	K.	K.
Entry Fees, Trucking, Show supplies, and Other Costs	L.	L.	L.	L.
Total Other Costs (I+J+K+L)	M. \$	M. \$	M. \$	M. \$
Total Feed and Other Costs (H+M)	N. \$	N. \$	N. \$	N. \$

4. Income:

	Animal #1	Animal #2	Animal #3	Animal #4
Prize Money Won With Your Animal	O.	O.	O.	O.
Prize Money Won in Showmanship with Animal	P.	P.	P.	P.
Total Income (O+P)	Q. \$	Q. \$	Q. \$	Q. \$

5. Performance Record:

	Animal #1	Animal #2	Animal #3	Animal #4
Total Weight Gain (from question 1)	R.	R.	R.	R.
Total Days on Feed (from question 1)	S.	S.	S.	S.
Average Daily Gain (R / S)	T.	T.	T.	T.
Feed per pound of gain (G / R)	U.	U.	U.	U.
Cost per pound of gain (H / R)	V.	V.	V.	V.

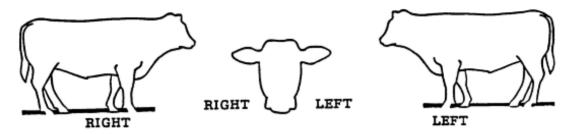
SECTION II -- 20 Points

6. Your Time with Your Project:

Hours Spent General Care	W.
(Daily Feeding, Watering, etc.)	
Hours Spent Working with Animal/Practicing	X.
(Walking, Setting Up, etc.):	
Walking, Setting Op, etc.).	V
Hours Spent Preparing for Show	Y.
(Washing, Clipping, Combing, etc.):	
Hours Spent Elsewhere	Z.
Total Number of Hours Spent With Project	AA.
(W+X+Y+Z):	
(W + X + 1 + Z).	
(a) What was the breed composition of your animal(s)	and why did you choose that?
(a) What was the breed composition of your animal(s)	and why did you encose that:
(b) What does a judge look for in placing market steer	s or market heifers?

SECTION II cont'd

(c) What did you feed your market animal? How much did you feed each day? Did it change over the growing period? Why or why not?
SECTION III 20 POINTS
7. Management Practices: (a) Describe the facilities where you housed your animal(s).
(b) Describe the health program of your animal(s).



GEORGIA QUALITY ASSURANCE PROGRAM ANIMAL PROCESSING RECORD

Number each product administration site above and provide detail below.

Animal code: (1) Dry Cows; (2) Wet Cows; (3) Bulls; (4) Nursing Calves;

(6) Replacement Heifers; (7) Stockers; (8) Feeders; (9) Other

Site	Animal		Route of		Date of	Preslaughter Withdrawl
Number	Code	Product Name	Administration	Dosage	Administration	(days)

Comments:			
Signed:		Date:	
Consulting	Required)	Processor's Signature:	

SECTION IV -- 20 POINTS

Write a story about your 2023 - 2024 Market Beef Project, including this year's most significant experience. Juniors' (4-8 grade) stories should be a minimum of 1½ pages and Seniors' (9-12 grade) stories a minimum of 2½ pages. Any of the following outline may be used as a guide. (The outline is just a suggestion)

SAMPLE STORY OUTLINE

I. Introduction

- a. Tell what type, breed, weight, etc., of animal you got, and why you chose a market beef animal as your project.
- b. Tell why you chose the animal you did cost, breed, breeder, past successes, etc.
- c. In choosing your market beef animal, did you conduct any research, if so, explain.

II. Body

- a. Were there things you wish you had known prior to this project, if so, what were they?
- b. Day-to-Day Care: briefly describe what your daily care consisted of –feeding routine, exercise, etc. including some of the Good Production Practices you used in raising your animal.
- c. What was your most significant experience? What did you learn about yourself and/or your animal? Was there anything that surprised you about this project?

III. Summary

a. What would you change or do the same the next time you begin a market beef project? For example: different feed, different breed, age of animal you would start with, etc.				

SECTION IV cont'd	

SECTION IV cont'd	

Supporting Material (two pages only & one sided) 5 POINTS (Pictures-with caption, newspaper articles, etc., that support your market beef project)

Supporting Material (continued)

Instructions for Completing 2023-2024 Market Beef Record Books

The record books will be evaluated by a committee of 4-H and FFA Jr. Livestock supporters. The top five Junior and Senior Record Books will be recognized at the beginning of the State Market Beef Show on Saturday, February 24th. Additional awards may be awarded to selected placings once donor funds have been confirmed.

- 1. Juniors must be in 4th grade as of September 1, 2023, and must not have completed 8th grade, and Seniors are grades 9-12.
- 2. All entries must be from bona-fide 4-H or FFA members for the current year. All market beef animals that have a record book completed for must be entered in the 2024 State Market Beef Show.
- 3. Record keeping is from the date of purchase until no later than February 9th.
- 4. All Market Beef Record Book participants must be registered online by ag teacher/agent by close of business February 2nd on the Qualtrics platform: https://tinyurl.com/24GJNLSRB
- 5. All participants must mail in their completed record books. These books must be received by close of business February 9th to the following address:
 - **4-H participants** to Jade Andrews Haston, Georgia 4-H, 331 Hoke Smith Annex, Athens, GA 30602. **FFA participants** to Ben Lastly, 316 Poultry Science, University of Georgia, Athens, GA 30602.
- 6. The record book is complete. No additional pages are allowed. Do not submit record books in notebooks or binders. You may use construction paper for the two Supporting Materials pages, but they must be 8 ½" X 11". Use only one side of the pages for your Support Materials.
- 7. All signatures must be obtained on the front of the record book. If the record book does not have all the required signatures, the record book will automatically be disqualified and will not be evaluated for awards.
- 8. Records must be handwritten by the member.
- 9. Plagiarism is not allowed. If an entry is suspected of plagiarism, it will be disqualified and ineligible for awards.
- 10. A County 4-H club or FFA Chapter can enter no more than seven (7) record books in each division of each species.

Produced in Cooperation with

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