

INTERMEDIATE

(Ages 10-14)

MARKET TURKEY RECORD

(Record book revised 2019)



NAME: _____ **AGE:** _____

YEARS IN PROJECT: _____ **YEARS IN 4H/CLUB:** _____

CLUB NAME: _____

CLUB LEADER: _____

Date Record Started: _____

Date Record Ended: _____

WHY KEEP RECORDS....

Keeping records on your project should not be dull, boring, or scary. If you start your records as soon as you receive your baby chicks, there should be no worries or scurrying around at Fair!

Good records will:

- *Help you learn about your animal, how they grow, what they eat, and how to keep them safe.
- *Help you plan future projects.
- *Let you know if you made money or lost money, and how to improve on this.
- *Help you improve your management practices.
- *Give you a record of how you did on your project from start to finish.

RECORD BOOK RULES:

1. All Record Books are to be completed BY THE EXHIBITOR. There will be a 10% deduction in market sale proceeds if the books are completed by somebody else.
2. Record books MUST contain photos from Day 1 of the project, all the way through the end of the project. If you raise your birds with another family member, do NOT use the same pictures! You are to use your own pictures.
3. Record Books must be turned in by NOON on Thursday after the Livestock Sale. Failure to turn in your record book will result in a 10% reduction in market sale proceeds.
4. Use only the APPROVED record books you were given. NO EXCEPTIONS! No 3-ring binders or folders or page protectors allowed.

Remember – Your Record Book is no better than what YOU put into them!

PHILOSOPHY AND GOALS OF THE 4H LIVESTOCK PROGRAM

“The purpose of the 4-H Livestock Program is to provide young people an opportunity to participate in a series of activities designed to improve citizenship, sportsmanship, character, competitive spirit, discipline, responsibility and livestock knowledge, while creating an atmosphere of personal development and awareness of life around us.”

PROJECT REVIEW
(To be completed by the Club Leader)

_____ (member) has completed his/her records on their own, and has turned them in to me on time.

Comments by Leader:

Date: _____ Signed (Leader): _____

PROJECT CERTIFICATION
(To be completed by Exhibitor)

I hereby certify that, as the exhibitor of this market project, I have read and understand the rules. I also certify that I have personally taken care of these animals, and that I have completed this record book on my own. I understand that this record book is a requirement, and that 10% of my market proceeds may be deducted if I fail to complete this book properly.

Youth signature: _____

This Year's PROJECT GOALS:

List three things you want to accomplish with your project this year:

Do you think these goals will be easy to accomplish? _____

Basic Project Information

What breed of turkey did you get? _____

How many turkeys did you start with? _____

When were your turkeys hatched? _____

What is a baby turkey called? _____

What did each of your turkeys cost? _____

What day did you pick your turkeys up? _____

How many turkeys can you sell in the Livestock Sale? _____

What is the MINIMUM weight for a Market Turkey? _____

In the Beginning....DAY ONE

1. What temperature did you have your brooder set at? _____

2. Did you use a heat lamp? _____

3. What color is your heat lamp? _____

4. Did you put anything in their water at first? _____

 If you did, what did you add and why? _____

5. Describe the type of brooder you used for your baby turkeys: _____

6. What kind of bedding did you use in your brooder? _____

7. What causes your baby turkeys to huddle up in their brooder? _____

8. Why is it important to keep your baby turkeys away from drafts? _____

9. How did you keep your baby turkeys draft free? _____

PROJECT EQUIPMENT

What things did you use for your project? Did you have your baby turkeys in a box? In a tote? What kind of feeders did you use? What did you put in the bottom of your cage? List everything you had to use while raising your turkeys for Fair.

EQUIPMENT

**NEW OR
USED**

VALUE

EQUIPMENT	NEW OR USED	VALUE

1. What kind of Feeder did you use? _____

2. It is very important that your turkeys have CLEAN and FRESH water all the time.
How often did you change your turkey's water? _____
Did you wash their waterer? _____

3. How did you house your turkeys once they were old enough to leave the Brooder?

PROJECT WEIGHTS

It is very important that you weigh your turkeys regularly. We suggest that you weigh every other week. By weighing on a regular basis, you are able to tell if your turkeys are gaining weight as they should. HINT: It is easier to keep all of your weights on a separate piece of paper. Mark your turkeys with a different colored lag band of some sort, and keep track of each bird's weights by color. Then when you pick your bird for Fair, just transfer those weights to this chart below. Remember...this chart is just for your Market Turkey ONLY.

What did your turkey weigh on DAY 1? _____

Weigh at end of week:	BIRD WEIGHT	WEIGHT GAIN FROM PREVIOUS WEIGHT:
WEEK 1		
WEEK 3		
WEEK 5		
WEEK 7		
WEEK 9		
WEEK 11		
WEEK 13		
WEEK 15		
WEEK 17		
WEEK 19		

1. Did your turkeys gain weight like you think they should? _____

2. Did you encounter any difficulties in getting your turkeys up to weight? _____

Explain _____

3. What did your Market Turkey weigh on entry day? _____

FEEDING YOUR MARKET BIRDS

ATTACH A FEED TAG FROM ONE OF YOUR BAGS HERE

1. What type of feed did you feed your baby turkeys at the start of the project?

2. What did you feed your turkeys as they got older? _____

3. How often did you feed your turkeys? _____

4. What is the most important and necessary nutrient you can give your turkey?

5. Look at your feed tag on your bag of turkey feed. What is the percent of the protein in your feed?

6. List one ingredient in your turkey feed. (Look at the feed tag)

7. Is your turkey feed medicated? _____

If so, what is the name of the medication? (look on feed tag)

8. What is a medication withdrawal period? _____

9. What is the withdrawal period for your turkey feed? _____

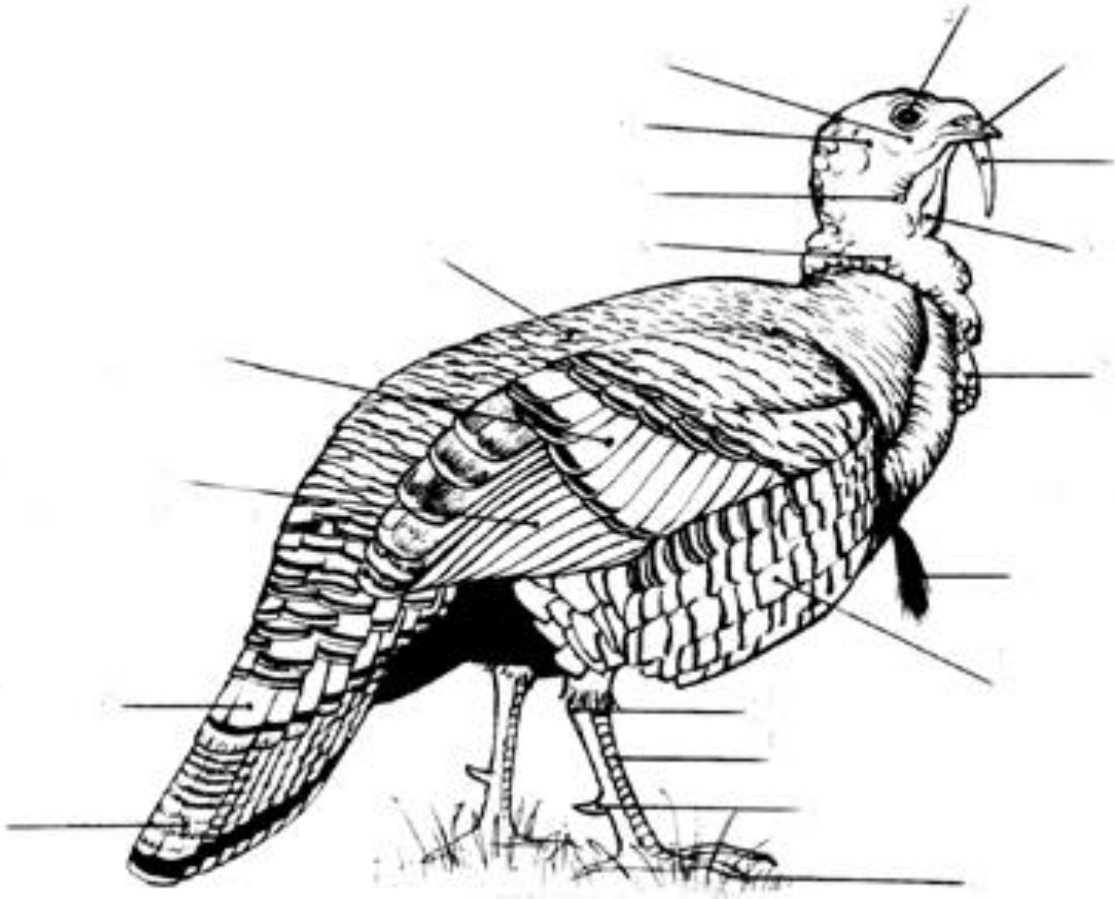
10. How many bags of feed did you use in your project? _____

11. How much money did you spend on feed for your project? _____

12. How many days did you feed your turkeys? _____

13. What is another name for the Gizzard? _____

14. What is the function of the Gizzard? _____



Label body parts in the picture above, using the letters below.

- | | |
|--------------|-----------------|
| A. Eye | K. Hock |
| B. Beak | L. Toes |
| C. Snood | M. Wing Coverts |
| D. Cheek | N. Wing |
| E. Ear | O. Main Tail |
| F. Throat | P. Tail Coverts |
| G. Neck | Q. Shank |
| H. Wattle | R. Spur |
| I. Caruncles | S. Beard |
| J. Back | T. Breast |

QUESTIONS

1. What TWO places on a live meat bird do you want to check for meat quality?

2. What is the bumpy flesh on a male turkey's neck called? _____

What is its main function? _____

3. What is coccidiosis? _____

4. List 3 signs of a coccidiosis infection in your turkeys:

5. Your turkey was blood tested on entry day. What was it tested for?

6. What is Bumblefoot? _____

7. How can you prevent Bumblefoot? _____

8. What is the ratio of pounds gained per pounds of feed fed called?

EXPENSE RECORDS

List all expenses you had with your project this year. We included some of the most common ones. There are lots more! Put your thinking caps on! Make sure you are listing the expenses for your Market Birds ONLY. Ask your Leader or Parent for help in dividing out the expenses for the Market Birds only.

EXPENSE	\$ AMOUNT
Birds	
Bedding	
Feed	
Entry fees	
Processing fees	
Buyer's gift	
Sale Commission	

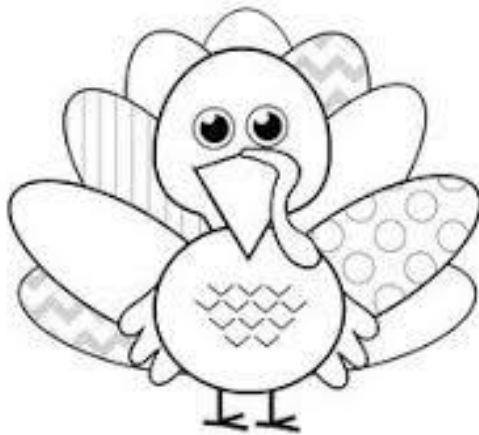
TOTAL PROJECT EXPENSES: _____

INCOME RECORDS

List below all of the income you had for your project.

Income	Amount

TOTAL PROJECT INCOME: _____



Gobble Gobble

PROJECT SUMMARY

1. My BEGINNING turkey weight was _____ Lbs/Oz

2. My ENDING turkey weight was _____ lbs/oz

Total WEIGHT GAIN (#2 minus #1) _____ lbs/oz

3. My pen was bought for \$_____ per pound

4. My pen brought a total of \$_____

5. My BUYER was _____

TOTAL INCOME (from page 14) \$_____

TOTAL EXPENSES (from page 13) \$_____

PROFIT/LOSS (Income minus expenses) \$_____

Did you make money on your project? _____

Do you consider your project a success? _____

What was your favorite part of this project? _____

PROJECT PICTURES

You must include pictures from Day 1 and throughout your project, including the end of the project. Do NOT use a family member's photos for your record book!

PROJECT PICTURES

RECORD BOOK SCORE SHEET
(To be completed by the Record Book Judges)

PAGE		POSSIBLE POINTS	YOUR POINTS
Cover	Cover Sheet (all info complete)	5	
3	Project Review/Certification (Complete and signed)	5	
4	Project Goals & Info (Neat and Complete)	5	
5	In the Beginning (Answer all questions)	5	
6	Equipment Inventory (Complete)	5	
7	Weight Records (Accurate, complete, questions answered)	10	
8-9	Feeding (Questions answered)	5	
10	Project Story (Complete - more than a couple lines)	10	
11	Turkey Body Parts (At least 6 answered correctly)	5	
12	Questions (Answered all)	5	
13	Project Expenses (Neat and complete)	10	
14	Project Income (Neat and complete)	10	
15	Project Summary (Complete)	10	
16-17	Project photos (from Day 1 to end ... several)	10	
	TOTAL POINTS	100	
	A: 100-90		
	B: 89-80		
	C: 79-60		
	DQ: below 60		