

# 2022 Johnston County 4-H Market Hog Record Book



Name: \_\_\_\_\_ Birth Date: \_\_\_\_\_

Address: \_\_\_\_\_

Town: \_\_\_\_\_ Zip: \_\_\_\_\_ Grade in School: \_\_\_\_\_

Parents'/ Guardians' Names: \_\_\_\_\_

4H Member: \_\_\_\_\_ Club Name: \_\_\_\_\_

FFA Member: \_\_\_\_\_ School Name: \_\_\_\_\_

Leader's Signature: \_\_\_\_\_

Agent's Signature: \_\_\_\_\_

This record is required for participants in the Johnston County 4-H Market Hog project. This record must be complete and turned in at the completion of the Youth Livestock Show and Sale project.

## References:

Your 4-H Market Hog Project, (Project Book)

The Pork Industry Handbook (for reference only)

All publications are available at the Johnston County Cooperative Extension Center



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### Pig Knowledge (All answers can be found in the project book)

1. What is the weight-for-age standard for a feeder pig? \_\_\_\_\_
2. What is the ideal body temperature of a pig? \_\_\_\_\_
3. What is the most important part of a pig's diet? \_\_\_\_\_
4. What is a good pig identification method? \_\_\_\_\_
5. What disease affects the pig's snout? \_\_\_\_\_
6. Name an external parasite. \_\_\_\_\_

### Feed Record

Feed Type	% Protein	Pounds	Cost
<i>Home mix, purchased, etc.</i>	<i>18%, 16%, 14%, etc.</i>	<i>200 lbs</i>	<i>\$48.00</i>
		<b>Total Weight</b>	<b>Total Cost</b>

### Time with your Project

You may wish to estimate hours per day or week to create a total for each item.

Hours Spent General Care (Feeding/Watering)	
Hours spent working with project (Walking, Setting Up, etc.)	
Hours spent preparing for show (Clipping, Washing, Fitting)	
Hours spent on other tasks	
Total hours spent with project	

### Hog Record

Tag #	Date purchased	Breeder	Weight	Cost
			<b>Total</b>	

## Misc. Expenses

Item	Cost
Minerals, Salt, Other Feeds not listed in Feed & Hay Record	
Veterinary- Vaccines, Dewormer, Vet Visit	
Entry fees, Trucking Costs, Show Supplies	
<b>Total</b>	

## Final Record

1. Date Project Started					
2. Date Project Ended					
3. Final Weight	Tag #	Weight	Tag #	Weight	Total (Both Hogs)
4. Starting Weight					Total
5. Weight Gain (3-4)					Total
6. Number of days on feed (2-1)					
7. Average Daily Gain (Divide 5 by 6)	ADG			ADG	Total ADG
8. Total Pounds of Feed (Divide in half if 2 hogs)	Lbs			Lbs	Total
9. Feed per lb. of gain (FE) (Divide 8 by 5)	FE			FE	Average
10. Cost of Hogs (from table above)	Cost			Cost	Total
11. Cost of Feed (Divide in half if 2 hogs)					Total
12. Cost of misc. (from table above)					Total
13. Total Costs (10+11+12)					Total
14a. Packer Price for first hog					
14b. Packer Price for second hog					
14c. Sponsor Price received in sale					
15. Total hog income (14a+14b+14c)					
16. Profit or loss (15 - 13)					
Placing of Hog	Tag #	Placing	Tag #	Placing	

## Project Evaluation

Animals Shown Check all that apply	Steer	Heifer	Mkt Hog	Mkt Lamb	Mkt Goat	Yrs. In Show

For each question below, place a check mark for your best answer.

	On my own	With my parent's help	My parents did this
I fed my animal			
I trained my animal			
I wrote letters to my buyers			

	Yes	No
I helped with the livestock fundraiser (Festival Supper in November)		
I am in a 4-H club		
If yes, my club had one or more programs on livestock		
If yes, I presented a program about livestock to the club		
If no, I want to be in a 4-H club		
If no, my parents want to be 4-H leaders		
I participated in the judging contest at the show		
I participate in out-of-county shows (State Fair, Circuit, etc.)		

## Story

Write a story about your project. Include any unusual event, any learning experience and what you would like to achieve with your livestock project. Include what you want to learn next year. Attach additional sheets, if necessary.