

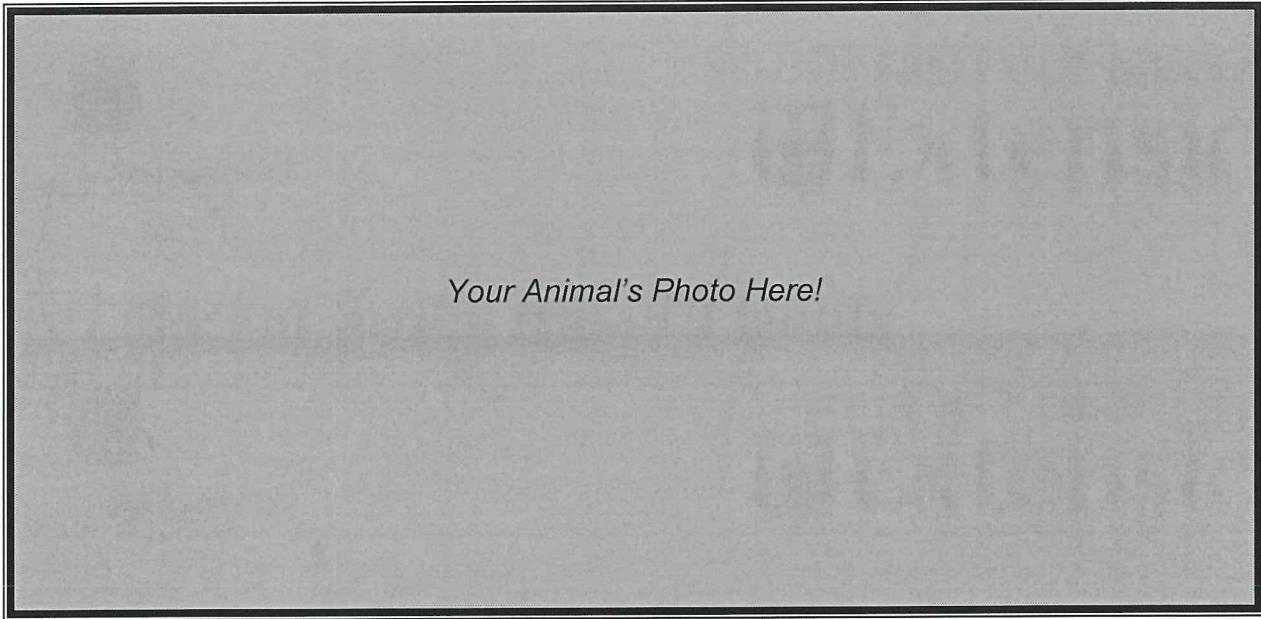


4-H Market Swine Record Guide

(Title Project Taken)

20____

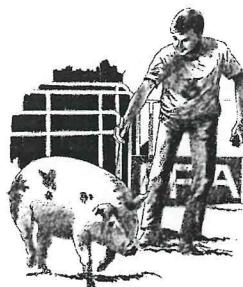
Your Animal's Photo Here!



Name_____ Club_____

County_____ Address_____

Age_____ Years in 4-H_____ Date project completed_____



Market Hog Feeding Record

Monthly Records

Month	Days in Month	Starting Weight	Ending Weight	Total Gain for the Month	Average Daily Gain	Pounds of Feed Fed Daily	Pounds of Feed Fed this Month
Example							
March	31	40	71	31	1.0	5	155
March	31						
April	31						
May	31						
June	31						
July	31						
Aug.	31						
Totals							

Use on page 3

Formulas

$$\text{Average daily gain (ADG)} = \frac{\text{Gain}}{\text{Days in the feeding period}}$$

$$\text{Example: } \frac{240}{120} = 2.0 \text{ ADG}$$

$$\text{Feed conversion} = \frac{\text{Total pounds of feed}}{\text{Total gain}}$$

$$\text{Example: } \frac{1100}{240} = 4.58 \text{ pounds of feed fed for each pound of gain}$$

$$\text{Feed cost/pound of gain} = \frac{\text{Total feed cost}}{\text{Gain}}$$

$$\text{Example: } \frac{110}{240} = .46 \text{ (for each pound of gain, feed cost 46 cents)}$$



Market Hog Feeding Report

Date Feed Was Purchased	Amount Purchased	Cost Per Ton	Cost	Protein %
Total				

Use on page 6

Market Hog Performance Summary

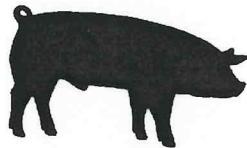
	Projected	Actual
Date project was started		
Date project was closed		
Total days in the feeding period		
Starting weight		
Ending weight		
Total gain		
Total pounds of feed fed		
Total feed cost		
Feed cost/pound of gain		
Average daily gain		
Feed conversion rate		

(use formulas from page 2 for some calculations)

Market Hog Show Record

Name and Place of Show/Fair	Animal ID	Date	Number in Class	Placing	Premiums/Ribbons
Total Value of Premiums Won					

Use on page 6



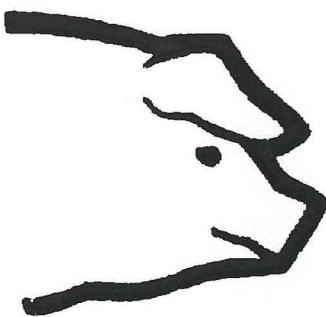
Other Expenses *(Other than feed and health practices)*

Item	Date	Cost
Equipment		
Bedding		
Grooming Supplies		
Sales Fees		
Breeding Expenses		
Entry Fees		
Trucking Fees		
Insurance		
Merchandising/Advertising		
Other		
Total Costs		

Use on page 6

Market Hog Health Record

Use on page 6



Record of Demonstrations, Talks, and Activities

****For assistance please contact your project leader or the Henry County University of Missouri Extension Office at 660-885-5556.*

Market Hog Financial Summary

Income

Price received for your project animal(s) _____

Fair premiums won (Page 4) _____

Other _____

Total Income _____

Expenses

Cost of your project animal(s) _____

Total feed costs (Page 2) _____

Health care costs (Page 5) _____

Total other expenses (Page 4) _____

Total Expenses _____

Total Income _____

Total Expenses _____

Profit or Loss _____

Merchandising Summary

List any potential buyers contacted before your show/sale.

Describe any other methods used to sell your animal(s) _____

Who purchased your animal _____

At what price? _____

Please include a copy of your thank-you letter.

Your Project Story

(This should trace your progress through the year. List some important things you learned about your animal and yourself, your accomplishments, and improvements you need to make.)
