

# Senior Swine Feed Records

## Calhoun County

---

To be completed by Swine Club Member 15 -21 years old as of January 1<sup>st</sup> the current year.

Name: \_\_\_\_\_ Years in Club: \_\_\_\_\_

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

Birthdate: \_\_\_\_\_ Age on January 1<sup>st</sup> of current year: \_\_\_\_\_

Project Leader: \_\_\_\_\_

Date Record Started: \_\_\_\_\_ Date record ended: \_\_\_\_\_

Your feed records will help you:



Good feed records will:

- Help you learn about animals
- Determine their rate of growth
- Show how much feed they require
- Calculate the cost of your feed and supplies
- Help you plan future projects
- Keep Track of how much money you lost or made
- Help you to improve for next year's project



# Weight Record

When it is convenient to do so, beef, sheep, and swine should be weighed monthly.

Identification of animals <sup>A</sup>	Beginning weight	Final weight	Total lbs. of gain <sup>B</sup>	Date of beginning weight	Date of final weight	Days on feed <sup>C</sup>	Average daily gain <sup>D</sup>	Remarks
TOTAL (3)				TOTAL (4)				(5) TOTAL

**NOTES**  
<sup>A</sup>Name, ear tag, ear notch, tattoo, etc.  
<sup>B</sup>Final weight - beginning weight = total lbs. of gain  
<sup>C</sup>Number of days between beginning weight and final weight  
<sup>D</sup>Total lbs. of gain ÷ days on feed = average daily gain

# A

## Monthly Feed Record And Expenses

(Record by months amounts of feed bought, weighed out, or fed during month.)

<b>GRAIN AND SUPPLEMENTS</b>														
	Amount and cost of grain including commercial mixture								Amount and cost of supplements (protein, mineral, salt, etc.)					
	Corn								Soybean Meal					
	lbs.	cost	lbs.	cost	lbs.	cost	lbs.	cost	lbs.	cost	lbs.	cost	lbs.	cost
Oct.		\$		\$		\$		\$		\$		\$		\$
Nov.														
Dec.														
Jan.														
Feb.														
Mar.														
Apr.														
May														
June														
July														
Aug.														
Sept.														
<i>Total each column</i>														

(6) Total feed cost <sup>B</sup> \$ \_\_\_\_\_

**NOTES**

- <sup>A</sup>Home grown feed should be figured at the price at which you could have sold it at the time you used it.
- <sup>B</sup>Add together the total cost in all of the feed columns (including those of pasture costs) if it applies to your project.







## Project Efficiency Information

<u>          </u> Total lbs. of gain (3) (page 3)	+	<u>          </u> Days on feed (4) (page 3)	=	<u>          </u> Average Daily gain
<u>\$      </u> Total feed cost (6) (page 4)	+	<u>          </u> Total lbs. of gain (3) (page 3)	=	<u>\$      </u> Feed cost per lb. of gain
<u>          </u> Total lbs. of feed fed (7) (page 5)	÷	<u>          </u> Total lbs. of gain (3) (page 3)	=	<u>          </u> Lbs. of feed fed per lb. of gain

**Comments**

**Average figures**



## Financial Summary

Fill in the following to determine the net income from your project (that is, money you have earned for your time, management and financial investment).

### INCOME AND VALUE AT CLOSE OF RECORD

Value of animals at close of record (2) page 2	\$	_____
Value of animals or products sold or used at home (9) page 7	\$	_____
Miscellaneous income (10) page 7	\$	_____
<i>Total income (11)</i>	\$	_____

### EXPENSES AND VALUE AT START OF RECORD

Value of animals at start of record (1) page 2	\$	_____
Feed costs (6) page 4	\$	_____
Other expenses (8) page 6	\$	_____
<i>Total expenses (12)</i>	\$	_____
<i>Net profit (or loss)* (11) minus (12)</i>	\$	_____

\* Please remember that a negative figure does not necessarily mean that you did a poor job with your project. For example, if you recently expanded your project and have not owned the new animals long enough to market them or their products, you could justify a negative figure.

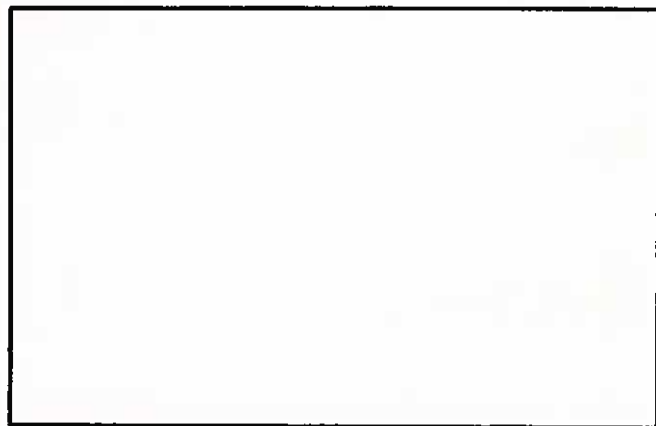
## Management Notes

Record information here that will help you manage your project better during the next few months and next year.

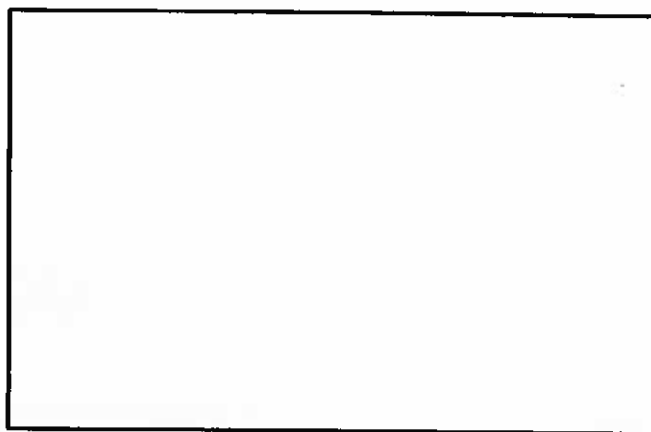
Date	Notes

## Project Pictures

Taking a picture of your project animal or animals at the beginning and at the end of your project will indicate how your animal or animals have grown and developed.



Beginning of Project



End of Project

# Project Progress and Management Record

1. What are your project goals for this year?

---

---

---

---

---

---

---

2. Explain how you are financing your market livestock project(s) this year.

---

---

---

---

---

---

---

3. Give a brief description of the housing for your animal(s) and how you determined how much space was needed.

---

---

---

---

---

---

---

4. Explain the rations fed your animal(s) and how you decided what diet was required.

---

---

---

---

---

---

---

5. Tell how you trained and prepared your animal(s) for show.

---

---

---

---

---

---

---

**6. If you've been in the Market Livestock program more than one year, are you doing anything different with your animal(s) this year? Explain your answer.**

---

---

---

---

---

---

**7. What was your biggest project management problem this year? How did you deal with it?**

---

---

---

---

---

---

**8. What do your records tell you about improving future market livestock projects?**

---

---

---

---

---

---

**9. List any other club activities in which you have participated and responsibilities you have assumed (for example, tours, judging contests, junior leader, club offices held).**

---

---

---

---

---

---