

**St. Lucie County Fair  
Market Steer/Swine Record Book  
Senior II (16-18 years old)**

Senior II record books may be typed on the computer, typewriter or written in ink. Use the same color of ink throughout the record book, preferably blue or black. If records are written in ink, the story and picture captions may be typed.

Do not print on colored paper.

Record book covers shall be furnished by the exhibitor. They may be solid or have a clear plastic cover to view the exhibitor's photograph. Do not use report folders.

Market Steer record books begin the day you purchase your animal. Market Swine record books begin **September 1, 2009**.

Any record book not in a neat and orderly fashion will not be judged.

**PROJECT RECORDS**

Complete and assemble the records in the following order:

1. COVER SHEET - List your age as of **SEPTEMBER 1, 2009**.
2. TABLE OF CONTENTS - Beginning with the ENTRY FORM, number all pages of your record book and list them in the Table of Contents.
3. ENTRY FORM - Complete with the final weight.
4. Copy of INTENT TO HOUSE - Include if you kept your animal somewhere other than your property.
5. BILL OF SALE
6. PROJECT AGREEMENT - Signed by the exhibitor, parent/guardian, and leader/advisor.
7. DRUG STATEMENT - Signed by the exhibitor and parent/guardian.
8. INVENTORY OF SUPPLIES AND EQUIPMENT - Follow directions as stated on sheet.
9. EXPENSES - Record each purchase separately in the proper column. Any Equipment listed in Column H is also to be listed in your "Inventory of Supplies and Equipment" sheet, and even though you may have bought these items this year, they are still to be depreciated 10%. If additional

expense pages are needed, transfer the totals at the bottom of the page to the first line of the next expense page and also write "balance forward" in Column B (item purchased column). Entry and Health Certificate Fee should be listed at first weigh-in.

\*NOTE: Mineral and supplements (Column G) are part of the animals feed ration. List the pounds purchased in Column D (Feed Pounds) and then the cost in Column G.

10. INCOME - Record any income from your project here, such as: Prospect Show premiums, show premiums, sale of market animal, record book premium. The Price/Pound Column and the Value Column cannot be totaled until after the fair.
11. HEALTH RECORD - Record any vaccinations given BEFORE you bought your animal in the FIRST box. All animals will have vaccinations prior to you buying them. They should be listed on your Bill of Sale, if not call the breeder. In the second box, record dates you dewormed, implanted, vaccinated, treated for diarrhea (scours), bloat, loss of appetite, or had the veterinarian out for any reason.
12. FEED RECORD - This record is done on a monthly basis. In each column, follow the example provided. For your TOTAL FEED CONVERSION RATE, divide the TOTAL of COLUMN E on the "Feed Record" by the TOTAL on Line 6 of the "Project Summary". This will tell you how many pounds of feed your animal had to eat to gain 1 pound of weight.
13. WEIGHT RECORD - In each column, follow the example provided, beginning with the first time you weighed your animal and ending with it's final weight at fair entry.
14. CLUB ACTIVITIES - Record all meeting dates, community service activities, fund raising activities, demonstrations, grooming/showmanship practices, and any other important dates relating to your club/chapter. Extra sheets are available if needed.
15. PROJECT SUMMARY - Complete using instructions on each line.
16. ANIMAL PROJECT STORY - Include the following in your story:
  - a) Write a brief paragraph about yourself and your involvement in your Club or Chapter.
  - b) Why did you choose a market animal for your project?
  - c) What is it's breed or breed cross? What information can you give about the breed(s) of your animal?
  - d) When, where and why did you purchase your animal?
  - e) What problems, if any, did you have with your project? What did you do to solve them?

- f) What is one thing you learned this year from working with your animal?

17. PROJECT PICTURES - Page protectors may be used, but are not necessary.

- a) There will be a limit of 3 pages (front and back) for your Animal Project Pictures. The pictures should begin with when you got your animal, show the animal's development and growth, and what you did to prepare for the show ring. Date each picture and describe what is going on.
- b) You may have 1 page (front and back) for any Community Service Pictures. Date each picture and describe the event.
- c) You may have 1 page (front and back) for any Fund Raising Event Pictures. Date each picture and describe the event.
- d) You may have 1 page (front and back) for any Special Club Event Pictures. Date each picture and describe the event.

**If you have more than 6 pages (front and back) of pictures, points will be deducted.**

18. SAMPLE LETTER TO A BUYER - Include a copy of a letter you sent to one of your prospective buyers. The letter should be written/typed in business format.

19. SAMPLE THANK YOU LETTER TO A BUYER - Include a copy of a letter to a buyer thanking him for buying your animal, etc. The letter should be written/typed in business format.

20. EXHIBITOR/LEADER'S STATEMENT - Exhibitor is to sign this statement stating that he/she has completed the record book, NOT A PARENT. Leader signs, stating that the exhibitor is a 4-H/FFA member and that this is a complete record of his/her project.

**\*\*This completes the record keeping portion of your record book. Added pages, such as club work, etc., may be added at the discretion of your leader but will not be judged. \*\*\***

**Additional pages can be added to the record book where necessary (such as Expenses, Project Story).**

**Record books will be collected –**

**Market Swine - Friday, February 26<sup>nd</sup> at 12:00 noon**

**Market Steer - Sunday, February 28<sup>th</sup> at 12:00 Noon  
in the main show barn.**

**Late books will not be accepted.**

**Please be sure to remove instruction pages upon completion of your record book.**

**EXHIBITOR'S  
PHOTOGRAPH**

**Senior II**

**Name** \_\_\_\_\_ **D.O.B** \_\_\_\_\_ **Age** \_\_\_\_\_

**Address** \_\_\_\_\_ **Telephone** \_\_\_\_\_

**City** \_\_\_\_\_ **County** \_\_\_\_\_

**State** \_\_\_\_\_ **Zip Code** \_\_\_\_\_

**Club** \_\_\_\_\_ **Years in 4-H** \_\_\_\_\_



# **YOUTH ANIMAL PROJECT AGREEMENT**

**(to be completed at beginning of project)**

**The Exhibitor is responsible for the caring for the animal, which will include feeding, deworming, providing fresh clean water, providing a pen, washing, and showing. The Exhibitor will use this project as an educational tool to learn skills needed in the livestock industry. This project will also help the Exhibitor to accept success and failure as a learning experience. The Exhibitor will keep accurate records on the animal.**

**I accept these responsibilities.**

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**Signed by Exhibitor**

**Date**

**The parents are responsible for providing financial help if needed along with assistance and encouragement while the Exhibitor is raising the animal.**

**We accept these responsibilities.**

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**Signed by Parent/Guardian**

**Date**

**The 4-H Leader is responsible for visiting the Exhibitor and the animal to give assistance when needed.**

**I understand these responsibilities.**

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**Signed by 4-H Leader**

**Date**

## **DRUG STATEMENT**

**This is to acknowledge that I have been advised that the presence of any drug, antibiotic, or biological residue in my steer/hog at slaughter will result in the condemnation of the carcass and forfeiture of all sale proceeds and premiums.**

**I hereby certify that any drug, antibiotic, or biological residue which may have been administered by myself, or any other person, was done so in strict compliance with the manufacturers label requirements.**

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**Signature of Exhibitor**

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**Signature of Parent or Guardian**

## INVENTORY of SUPPLIES and EQUIPMENT

This is a record of what you have before you start your project, those items you purchase/receive during your project and what you have at the end of your project. This could include brushes, grooming supplies (not chemicals ex. shampoo, adhesive), show box, barn, fence, etc... (Do not include your animal.)

Column A	Column B	Column C	Column D	Column E
Item description	Number	Beginning Value/Cost (current year)	Depreciation 10%	Value at End of Project
Example: Scale	1	\$18.70	\$1.87	\$16.83
<b>TOTALS</b>		\$	\$	\$

(Column C – Column D = Column E)









# FEED RECORD

Record pounds of feed purchased, fed and refused for each month.

Column A	Column B	Column C	Column D	Column E
Month	Pounds Purchased	Pounds Fed	Pounds Refused	Pounds Consumed (Column C – Column D)
<b>TOTALS</b>				

**Total Feed Conversion Rate**

$$\frac{\text{Pounds Consumed (Column E)}}{\text{Total Pounds Gained (Project summary, Line 6)}} = \text{pounds of consumed feed to gain 1 pound of weight}$$







# PROJECT SUMMARY

Animal Name \_\_\_\_\_

Date Animal Purchased \_\_\_\_\_ 1.  
Days on Feed (Purchase to Entry) \_\_\_\_\_ 2.  
Purchase Cost of Animal \$ \_\_\_\_\_ 3.

## GAIN

Final Weight (Weight Record, Column B) \_\_\_\_\_ lbs. 4.  
Starting Weight (Weight Record, Column B) \_\_\_\_\_ lbs. 5.  
Total Gain (Line 5 subtracted from Line 4) \_\_\_\_\_ lbs. 6.  
Average Daily Gain (Line 6 divided by Line 2) \_\_\_\_\_ lbs. 7.

## FEED

Total Pounds Fed (Feed Record, Column C) \_\_\_\_\_ lbs. 8.  
Total Feed Cost (Expenses, total of Column E, F, G) \$ \_\_\_\_\_ 9.  
Feed FED Per Pound of Gain (Line 8 divided by Line 6) \_\_\_\_\_ lbs. 10.  
Feed COST Per Pound of Gain (Line 9 divided by Line 6) \$ \_\_\_\_\_ 11.

## FINANCIAL

Total Feed Cost (Expenses, Column E) \$ \_\_\_\_\_ 12.  
Total Hay Cost (Expenses, Column F) \$ \_\_\_\_\_ 13.  
Total Mineral/Supplement Cost (Expenses, Column G) \$ \_\_\_\_\_ 14.  
Total Equipment Cost (Expenses, Column H) \$ \_\_\_\_\_ 15.  
Total Veterinarian Cost (Expenses, Column I) \$ \_\_\_\_\_ 16.  
Total Supplies/Miscellaneous Cost (Expenses, Column J) \$ \_\_\_\_\_ 17.  
Depreciation (Inventory, Column D) \$ \_\_\_\_\_ 18.  
Total Expenses (Lines 3, and 12 thru 18) \$ \_\_\_\_\_ 19.  
PROFIT OR LOSS (Line 19 subtracted from Line 23) \$ \_\_\_\_\_ \*20.  
Breakeven Cost per Pound (Line 19 divided by Line 4) \$ \_\_\_\_\_ 21.

## FINAL FINANCIAL SUMMARY

Other Income (Income, Column E minus sale of animal) \$ \_\_\_\_\_ \*22.  
Fair Animal Sale Price \$ \_\_\_\_\_ \*23.  
Total Expenses (Line 19) \$ \_\_\_\_\_ 24.  
  
Total Profit or Loss (Line 22 + Line 23 - Line 24) \$ \_\_\_\_\_ \*25.

\*CANNOT BE COMPLETED UNTIL AFTER AUCTION.

# **ANIMAL PROJECT STORY**

**Write your story using the guidelines listed in the instructions.  
Use extra sheets if needed**



## **Project Pictures**

**Include no more than 3 pages (front and back) for your project pictures. Begin with when you got your animal, show your animal's development and growth, and what you did to get your animal ready for the fair.**

## **Club Community Service Pictures**

**You may have 1 page (front and back) for pictures of your club's community service projects. Date your pictures and describe the event.**

## **Club Fund Raising Pictures**

**You may have 1 page (front and back) for pictures of your club's fund raising events. Date your pictures and describe the event.**

## **Club Pictures**

**You may have 1 page (front and back) for pictures of your club meetings and special events. Date your pictures and describe the event.**

**I hereby certify that as the Exhibitor of this project, I have personally kept records on this project and have personally completed this record book.**

**Signed \_\_\_\_\_**  
**Member Date**

**This youth is an active member of the \_\_\_\_\_  
4-H Club/FFA Chapter. I have reviewed this book for completeness and accuracy. This record book has been completed by the youth and is an accurate record of the project.**

**Signed \_\_\_\_\_**  
**Leader/Advisor Date**