

Ear Tag
Exhibitor Age (on Sept. 1)

Florida State Fair Youth Livestock Market Record Book

This Record Book was developed by the Florida State Fair Youth Livestock Committees

Exhibitor Name	Age
Club or Chapter	
I hereby certify that as the exhibitor of this project, I have personally been responsible for the care of this (these) animal(s), have personally kept records on this project, and have personally completed this record book.	
Exhibitor's Signature	Date

I/We, the parents certify that our son/daughter has <u>completed</u> this project and <u>completed</u> this record book and will comply with all the Rules and Regulations of this show.	
Parent/Guardian Signature	Date

This student is an active member of the _____ FFA Chapter / 4-H Club, and is eligible to show livestock at the Florida State Fair. I verify that this record book has been completed by the student, and is an accurate representation of the project.	
FFA Advisor's/ 4-H Leader Signature	Date

Revised 7-20-2009

PURPOSE

THE PURPOSE OF A MARKET ANIMAL YOUTH PROJECT IS TO ACHIEVE THE FOLLOWING:

1. To acquire an understanding of market animal production by preparing for, purchasing, caring for, and keeping records on one or more animals.
2. To be able to identify the types and grades of animals and employ efficient methods of marketing.
3. To understand the business aspects and economics of purchasing animals, feeds, facilities, and equipment for an animal project.
4. To develop integrity, sportsmanship, and cooperation.
5. To develop leadership abilities, build character, and assume citizenship responsibilities.

It is very important that every section of this record book be complete and accurate. If you choose to not complete any section of this record book, you will not receive a ribbon. However, your score will still be added to your premium point total.

DRUG STATEMENT

THIS IS TO ACKNOWLEDGE THAT I HAVE BEEN ADVISED THAT THE PRESENCE OF ANY DRUG, ANTIBIOTIC OR BIOLOGICAL RESIDUE IN MY MARKET ANIMAL 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 OR AS PRESCRIBED BY A VETERINARIAN.

Signature of student

Signature of parent/guardian

Youth Livestock Market Record Book Guide Lines:

It is suggested that a copy of the record book be made for use as a Work Copy. Records can then be transferred into this book for a Final Copy.

Notes from the judge:

1. Your Record Book should start on the purchase date of your animal.
2. Record Books should be completed on animal relating to your Youth Steer or Youth Swine project.
3. The only item that you should submit at check in is the record book. Please do not make it a scrapbook. Do not take pages apart.
4. Do not put record book in a binder. If you add pages, staple or tape them in place.
5. Always double check your work, especially your math calculations.
6. Have someone check your project story for spelling and grammar before you write it in the final record book.
7. Your final record book should be **hand** written by the exhibitor.



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PROJECT INVENTORY

List all equipment and assets you had at the beginning of the project. After listing existing inventory, you should also list those items you purchased this year that you will keep after the project is finished.

List items you will keep past the end of this project on this page only (inventory examples include clippers, blowers, chutes, tack, etc.) Do NOT list expendable items such as shampoo, etc.

Refer to Project Terms and Explanation, page 17, for descriptions of each column.

Item Description	Date Acquired	Purchase Cost or Value A	Value at beginning of project B	Depreciation (10% of purchase cost, per calendar year) C	Value at end of project D
Bucket	Purchased previous year	6.00	5.40	.60	4.80
Brush	Purchased current year	4.00	4.00	.40	4.60
Total Depreciation (Depreciation is a Expense)	XXXXXX	XXXX	XXXX		XXXXXX
Value at End/Total Assets	XXXXXX	XXXX	XXXX	XXXXXXXXXXXX	

FEED EXPENSES

List all feed and hay expenses on this page (list each feed purchase separately.) List all weights of feed including weight of hay.

Date	Description	Paid To	Pounds	Total Cost
Page Total - Pounds of Feed		XXXXXXXXXXXXXXXXXXXXXXX		XXXXX
Page Total - Feed Cost		XXXXXXXXXXXXXXXXXXXXXXX	XXXXX	

FEED EXPENSES (Continued)

List all feed and hay expenses on this page (list each feed purchase separately). List all weights of feed including weight of hay.

Date	Description	Paid to	Pounds	Total Cost
Page Total - Pounds of Feed		XXXXXXXXXXXXXXXXXXXXXXXXXX		XXXXXX
Page Total - Feed Cost		XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXX	

Total pounds of Feed page 6 _____
Total pounds of Feed page 7 + _____
Total pounds of Feed = _____

Total Feed Cost page 6 \$ _____
Total Feed Cost page 7 + \$ _____
Total Feed Cost = \$ _____

WEIGHT RECORDS

Keep track of the weight gains of your animal. Be sure to include the beginning weight and your final weight at Fair check-in. If you do not have access to scales, use a weight tape.

* Average Daily Gain can be calculated by taking the pounds gained since last weighing, divided by the number of days since last weighing.

Date	Weight	Pounds gained since last weighing	Number of days since last weighing	Average Daily Gain *
Beginning Weight		XXXXXXXXXX	XXXXXXXXXX	XXXXXXXXXX
XXXXXXXXXXXX	XXXXXXXXXX			XXXXXXXXXX

Total Gain _____

Total Number of days on feed _____

HEALTH RECORD

This should include a record of any health related activities (de-worm, vaccinate, or use of veterinarian services for any other reason). This should include what you used, how much you used, and what you used it for. Include well animal care (such as health certificate). Fill in all applicable information.

If animal healthy throughout project, make note of that.

Date	Description of activity	Product used	Dosage	Withdrawal Time

PROJECT SUMMARY

GAIN

Beginning Weight	(From page 5)	_____	1
Final Weight (at Fair check in)	(From page 9)	_____	2
Total Gain	(From page 9)	_____	3
Total Number of Days on Feed	(From page 9)	_____	4
Final Average Daily Gain		_____	5

FEED

Total Pounds of Feed Fed	(From page 7)	_____	6
Total Feed Cost	(From page 7)	_____	7
Conversion (Pounds of feed fed per pound of gain)			
(See Page 17 for Explanation)		_____	8
Cost of Gain (cost of feed per pound of gain)			
(See Page 17 for Explanation)		_____	9

INCOME

Other Income	(From page 8)	_____	10
Sponsor Income	(From page 8)	_____	11
Estimated Carcass Value			
(See Page 17 for Explanation)		_____	12
TOTAL PRELIMINARY INCOME (Line 10 + 11 + 12)		_____	13

EXPENSES

Total Depreciation	(From page 4)	_____	14
Cost of Animal	(From page 5)	_____	15
Total Non Feed Expenses	(From page 5)	_____	16
Total Feed Expenses	(From page 7)	_____	17
TOTAL EXPENSES (Line 14 + 15 + 16 + 17)		_____	18

SUMMARY

Preliminary Profit/Loss (Line 13 - Line 18)		_____	19
Animal Premiums (To be filled in after the Fair)		_____	20
Achievement Monies (To be filled in after the Fair)		_____	21
Carcass Monies (See page 17 for explanation)		_____	22
Carcass Contest Monies (if any)		_____	23
Champion of Champion Savings Bonds (if any)		_____	24
FINAL PROFIT/LOSS (Line 19 + 20 + 21 + 22 + 23 + 24)		_____	25
<hr/>			
TOTAL ASSETS	(From page 4)	_____	26

PICTURES OF YOUR PROJECT

Show the beginning and end of your project along with two different skills that you have learned. This should include a **minimum of 5 pictures and a maximum of 8 pictures**. Include a caption with each photo. The captions should tell a story. The pictures and captions should compliment your project story. Explain what you are doing and why you are doing the things shown in the picture. What skills are you demonstrating and why? Spelling and grammar are included in the judges' decision.

Pictures (continued):

Pictures (continued):

PROJECT STORY:

As a market project exhibitor, you are the best person to help promote the program. You will be writing to persuade others to participate in this project. Use your own experiences to tell others what it takes to have a good market project.

Use the following prompts to help you come up with ideas to write your story. These are ideas and do not need to be in complete sentences. You may include other ideas in your final story.

- I. Introduction - Introduce your story and capture the reader's interest. Are you going to start your story with:
- a. A fact
 - b. An anecdote
 - c. A description
 - d. A question
 - e. A quote

II. Why did you choose to do this project?

- A.
- B.
- C.

III. What did you like about this project?

- A.
- B.
- C.

IV. What did you learn from this project?

- A.
- B.
- C.

V. Summary - Leave the reader with the idea or impression you want them to have.

Use these ideas to help you write your story.

Project Terms and Explanations

Notes for Project Inventory (page 4) -

1. **Project Year** - Based on a calendar year. Current project year is same year as current Fair.
2. **Date acquired** - List the date you obtained this item, on items older than 1 year, the year will be sufficient.
3. **Purchase cost or value** - What did this item cost when you obtained it? (Fair market value)
4. **Value at Beginning of Project**- Same as purchase cost for items purchased current calendar year. On items from previous years this should be the value from last year's ending inventory or depreciated value of 10% of purchase cost per project year.
5. **Depreciation of 10%** - This will be 10%, per calendar year, of the original purchase cost for the items you will still have at the end of the project. This includes items you had at the beginning of the project as well as items purchased during the current calendar year. Depreciation is the loss in value of your assets and is an expense.
6. **Value at the end of the project**- This is the value at the beginning of the project minus the depreciation.

Examples:

Items Description	Date Acquired	Purchase Cost or Value	Value at beginning of project	Depreciation (10% of purchase cost, for this calendar year)	Value at end of project
Rope	Purchased 4 years ago	5.00	(Depreciated 10% for 3 years) 3.50	.50	3.00
Comb	Purchased 3 years ago	5.00	(Depreciated 10% for 2 years) 4.00	.50	3.50
Brush	Purchased Previous Calendar Year	5.00	(Depreciated 10% for 1 year) 4.50	.50	4.00
Bucket	Purchased Current Calendar Year	5.00	(No Previous Depreciation - purchased current calendar year) 5.00	.50	4.50
Total Depreciation *		XXXXXX	XXXXXXXXXXXXXXXXXX	2.00	XXXXXX
Value of Project Assets		XXXXXX	XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXX	15.00

*Depreciation is an expense

Notes for Project Summary Page -

Total Gain - Final weight minus beginning weight.

Final Average Daily Gain (ADG) - Total Gain divided by the total number of days on feed.

Use number of days from date you purchased your animal to date of check-in.

Conversion - Pounds of Feed (FED) per pound of gain - Total pounds of feed fed divided by the total gain.

Cost of Gain - Total feed cost divided by total gain.

Estimated Carcass Value - Hog - Final live weight multiplied by current market value.

Steer - Final live weight multiplied by 63% (average dressing percentage) = Carcass weight

Carcass weight multiplied by current market value.

Carcass Monies - (line 22 on page 10) -.Actual Carcass Value minus Estimated Carcass Value

SCORING SYSTEM
Youth Market Record Book

Section	Points Possible
1. Signatures (Cover)	4
2. Drug Statement (Page 2)	2
3. Inventory (Page 4)	10
4. Animal & Non Feed Expenses (Page 5)	6
5. Feed Expenses (Page 6 & 7)	8
6. Income (Page 8)	2
7. Weight records (Page 9)	4
8. Health record (Page 9)	2
9. Project Summary (Page 10)	20
10. Pictures (Page 11,12 & 13)	10
11. Project story outline (Page 14)	8
12. Project story (Page 15 & 16)	12
13. Neatness & Accuracy	12
Total Points	100

Ribbon Awards

Blue 90 - 100 pts.
Red 80-89 pts.
White 70 - 79 pts.
Participation Ribbon - 69 pts. and below