

Polk County Cattle Women's Association

2013

Polk County Youth Fair
Open & Commercial Steer
Record Book Contest

Deadline—Final Steer Weigh In—6:00 pm

January 30, 2013

PCCW Contact:

Sherry Kitchen

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PO Box 1212 * Bartow, FL 33831-1212

The record book contest will be divided into 2 age categories as listed below and will be awarded the following cash prizes:

**Junior Division
(8-13 years old)**

1st place - \$100

2nd place - \$50

3rd place - \$25

**Senior Division
(14 - 18 years old)**

1st place - \$100

2nd place - \$50

3rd place - \$25

Please turn in your record book no later than 6 pm on the day of the final steer weigh-in in the box located outside the Youth Fair office.

PURPOSE

The purpose of a market animal project is to achieve the following:

- To acquire an understanding of the animal industry by preparing for, purchasing, caring for and keeping records on one or more head of animals.
- To be able to identify the types and breeds of animals and employ efficient methods of production and marketing.
- To understand the business aspects and economics of purchasing animals, feed, facilities and equipment for an animal project.
- To develop integrity, sportsmanship and cooperation.
- To develop leadership abilities, build character and become responsible citizens.

Steer Record Book

Name _____

Age (as of September 1st) _____

Club/Chapter _____

Record Started (month/day/year) _____

Youth Animal Project Agreement (to be completed at beginning of project)

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

I accept these responsibilities.

Date

Signed-Youth

The parents are responsible for providing financial help if needed along with assistance and encouragement while the youth is raising this animal. We accept these responsibilities.

Date

Signed-Parent or Caretaker

To be completed after the project:

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.

Date

Signed by Exhibitor

This youth is an active member of the _____
Club/Chapter. This record book has been completed by the youth and is an accurate record of the project.

Date

Signed by Club/Chapter Leader

Drug Statement

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

Date

Signature of Youth

Date

Signature of Parent or Caretaker

GOALS AND ACHIEVEMENTS FOR THIS PROJECT

Choose several goals for your project. Goals should be established at the beginning of your project. They should be challenging, yet attainable. Goals should include all aspects of your project. At the close of the project, the achievements should be compared with your goals. Check off what you plan to do or write your own in the space provided. Then, have your leader initial and date the goals you achieve.

| What I plan to do: | Goal | Date achieved | Leader's Initials | Comments |
|--------------------|------|---------------|-------------------|----------|
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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 any brushes, grooming supplies, show box, barns, fences, etc.

| Item Description | # | Price | Estimated Value at the end of project* | Note if sold (S), discarded (D), Lost (L) or Kept (K) |
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| TOTALS | | | | |

*Use fair market value and include depreciation. This is because every item decreases in value once you use it. If the item is lost or discarded, it has no value.

Box 1
Total Value of Inventory & Supplies

PROJECT ANIMAL INVENTORY

| INITIAL ANIMAL INVENTORY | | | | | | | | CLOSING ANIMAL INVENTORY | | | | | | | | | |
|--------------------------|------------|-------|---------|------------|-----|------|---------------|--------------------------|-----------|-----------------|-------------------------|---------------------------------|-------------------------|--------------|----------------|-------------|---------------------------------|
| Identification of Animal | | | | | | | Date Obtained | | | | Kept | Sold | | | | | |
| Name & Color | ID# / Reg# | Breed | Species | Birth Date | Dam | Sire | Sex | Raised (Born) | Purchased | Starting Weight | Starting Price or Value | Comparison Price (Market Value) | Value at End of Project | Final Weight | \$/cwt or Head | Total Price | Comparison Price (Market Value) |
| | | | | | | | | | | | | | \$ | | \$ | \$ | \$ |
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Box 2
Value of
Animals Raise
or Purchased

Box 3
Value of
Animals Kept

Box 4
Total Income
From Animals
Sold

MISCELLANEOUS OPERATING EXPENSES RECORD

(Other than feed and cost of animals)

List miscellaneous operating costs other than feed and cost of animals on these pages. Use the unit by which pricing is normally done, such as pounds, hundred weight (cwt), dozens, tons, etc., and identify which unit is being used. In column 4, record the price per unit of the units used in column 3. Multiply the Price per Unit (column 4) by Quantity (column 3) to get the cost of each item and record in the appropriate column of Miscellaneous Operating Costs Categories (columns 5-10) added together should equal the total of Box 5. When the accuracy has been checked, transfer the total costs from Box 5 to the Project Summary.

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | |
|----------------------------|------|----------|----------------|------------------------|---------|---------------------------------------|--------------------|--------------------------|-------|--------------|
| Date Month/ Day/Year | Item | Quantity | Price per unit | Supplies/ Equipment | Bedding | Veterinarian Fees and Medicines | Transportatio n | Show Related Expenses | Other | |
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| | | | | | | | | | | Box 5 |
| | | | | | | | | | | Total |
| | | | TOTALS | | | | | | | |

FEED EXPENSE RECORD

Enter information every time you purchase feed for your project. Make copies and add pages as necessary.

| Date | Kind of Feed | Protein Supplement | | Grain or Complete Feed* | | Roughage** | | Other | |
|--------------|--------------|--------------------|------|-------------------------|------|------------|------|-------|------|
| | | Pounds | Cost | Pounds | Cost | Pounds | Cost | Pound | Cost |
| | | | \$ | | \$ | | \$ | | \$ |
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| TOTAL | | | \$ | | \$ | | \$ | | \$ |
| | | 1 | A | 2 | B | 3 | C | 4 | D |

Total Cost of Feed Purchased
(Add the total value of the four columns (A, B, C, D))

\$

Box 6

Total Pounds of Feed Purchased
(Add the total value of the four boxes (1, 2, 3, 4))

\$

Box 7

ENDING INVENTORY Calculate the amount of feed left at the end of your project and its approximate value.

LB
\$

Subtract the feed left on hand from Box 7 to get the **TOTAL POUNDS fed**.

Box 8

Subtract the value of the extra feed from Box 6 to get the **TOTAL AMOUNT spent on feed for your project** **Box 9**

Box 9

* Grain includes: all concentrates, bag feeds, corn, etc. **Roughage includes: hay, silage, pasture, grasses, etc.

INDIVIDUAL HEALTH RECORD

This page should be used when individual project animals are being treated

| Treatment Date | Animal ID/ Name/Species/ ID Number/ Description | Symptoms Include temp., condition being treated & for what reason Prevention-P Treatment-T | Treatment Given Medications dispensed, amount & where | Instructed Milk/ Meat Withdrawal | Comments/ Observations | Date Withdrawal Complete | If this is an extra label or Rx drug, list the licensed veterinarian's name, address & phone number who prescribed or directed the treatment |
|-----------------------|--|---|--|---|-------------------------------|---------------------------------|---|
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RATE OF GAIN

| Date | Description and ID # of Animal | Starting Weight | Ending Weight | Total Pounds Gained (B-A) | Total Days on Feed | Rate of Gain | Total lbs of Feed Fed | Feed Conversion | Cost of Gain |
|------|--------------------------------|-----------------|---------------|---------------------------|--------------------|--------------|---------------------------------|-----------------|---------------------|
| | | A | B | C | D | (C÷D) | (See page 5, Box 8) E | (E÷C) | (Page 5, Box 9 ÷ C) |
| | | | | | | | | | |

LOSS (DEATH/MORTALITY) RECORD

| Date | Description and ID of Animal | Estimated Weight | Cause of Loss | Value (\$) Before Death |
|-------------|---|-----------------------------|----------------------|------------------------------------|
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TOTAL VALUE OF LOSS

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Box 10

SHOW RECORD AND PREMIUMS WON

(Put show expenses under Miscellaneous Operating Expenses on page 4.)

| Date | Name of Fair or Show | Name of Entry and Class | Award or Placing | Show Premiums Won |
|-------------|-----------------------------|--------------------------------|-------------------------|--------------------------|
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TOTAL PREMIUMS WON

Box 11

PROJECT SUMMARY

INCOME

- A. Value of inventory and supplies at end of project (page 2, Box #1) \$ _____
- B. Value of animals on hand (kept) at end of project year (page 3, Box #3) \$ _____
- C. Value of animals (current market price) (page 3, Box #4) \$ _____
- D. Show premiums won (page 9, Box #11) \$ _____

TOTAL INCOME (add A, B, C and D)

| |
|----------|
| \$ _____ |
|----------|

EXPENSES

- A. Value of animals raised or purchased during project year (Page 3, Box #2) \$ _____
- B. Miscellaneous expenses (Page 4, Box #5) \$ _____
- C. Feed costs (Page 5, Box #9) \$ _____
- D. Mortality/Loss (Page 8, Box #10) \$ _____

TOTAL EXPENSES (add A, B, C and D)

| |
|----------|
| \$ _____ |
|----------|

TOTAL PROFIT OR LOSS (Total Income – Total Expense)

| |
|----------|
| \$ _____ |
|----------|

BREAK-EVEN PRICE (Total Expenses ÷ Final Weight)

| |
|-----------------|
| \$ _____ per lb |
|-----------------|

PROJECT PICTURES

Show the beginning and end of your project along with different skills that you have learned while participating in this project. This should include a minimum of 4 pictures and a maximum of 8 pictures. Include a caption with each picture.

The captions should tell a story.

PROJECT PICTURES continued...

CHECK LIST

| ITEMS | EXHIBITOR CHECK | JUDGE COMMENTS |
|--|--------------------|----------------|
| Exhibitor information/Project agreement | | |
| Completion signatures/Drug statement | | |
| Goals and achievements (page 1) | | |
| Inventory of supplies & Equipment (page 2) | | |
| Project animal inventory (page 3) | | |
| Miscellaneous operating expenses (page 4) | | |
| Feed expense (page 5) | | |
| Individual health record (page 6) | | |
| Rate of gain (page 7) | | |
| Loss Record (page 8) OPTIONAL | | |
| Show record & premiums won (page 9) | | |
| Project summary (page 10) | | |
| Project story (pages 11 & 12) MINIMUM ONE PARAGRAPH | | |
| Project Pictures (pages 13 & 14) MINIMUM OF FOUR PICTURES | | |
| Copies of Bidder Letters MINIMUM OF TWO LETTERS | | |
| Neatness and Accuracy | | |

Additional Judges' comments/suggestions...