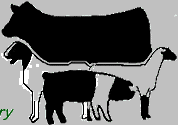


**Junior 4-H Livestock**

 **Record Book**

**My project is (check project taken)**

Beef Sheep Swine Goat

□ Market Beef □ Market Lamb □ Market Hog □ Breeding

□ Breeding Heifer □ Breeding Gilt □ Market

□ Cow-Calf

NAME AGE as of January 1

ADDRESS

CITY STATE ZIP

COUNTY PHONE

DATE PROJECT BEGAN ENDED

PARTICIPANT'S SIGNATURE

PARENT'S SIGNATURE

AGENT'S SIGNATURE



**Directions for Keeping this 4-H Record**

**Message to Parent or Guardian**

Livestock are a family project. Your encouragement and help in completing this record will allow the 4-H'er to receive the most benefit from the project.

**Beginning of Project**

This record is designed for youth in their first years of livestock project work. Use the same record book for all species.

**Project Animal Description**

In order to tell one project animal from another, each animal should be identified with a tattoo, ear tag, ear notch, or brand. Write a description in the record book of the way your animal can be identified.

**End of Project**

The project ends the day the animal is sold or dies. For most participants, this date will be the show date.

**Project Plan**

The animals you plan to have in your project this year are:

Number Kind Where will you get them?

What would you like to learn about livestock this year?

Portions of this record are based on a Record Book from Idaho Cooperative Extension Service and Virginia Cooperative Extension. Publication 380-121.

North Carolina State University and North Carolina A&T State University commit themselves to positive action to secure equal opportunity regardless of race, color, creed, national origin, religion, sex, age, or disability. In addition, the two Universities welcome all persons without regard to sexual orientation. North Carolina State University, North Carolina A&T State University, U. S. Department of Agriculture, and local governments cooperating.

**Expenses**

Keeping good **feed records** is important. Good records show what kind of feed you used for your project and how much it cost. You can enter feed expenses when you buy feed. Home-raised feeds should be valued at market price – what it can be sold for. At the end of your project, total how much feed you used and how much it cost.

| Date | Type/Name of Feed | Amount | Cost |
| --- | --- | --- | --- |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  | TOTAL |  | $ |

Include in this section **all expenses for your project except for cost of your feed**. Include such expenses as your animal, medicine, veterinary fees, trucking, equipment, fees, insurance, and any others.

| Date | Item | What Animal Used For | Cost |
| --- | --- | --- | --- |
| ***Example:***  ***Dec. 10, ' 02*** | ***Hauling*** | ***Steers tag 37 and 49*** | ***$15.00*** |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  | **TOTAL OTHER EXPENSES** | $ |

Total Feed Expenses \_\_\_\_\_\_\_\_\_\_ + Total Other Expenses \_\_\_\_\_\_\_\_\_ = \_\_\_\_\_\_\_ Total Expenses

**Health Records**

Fill in the chart for your animal(s). This record should include any vaccinations or treatments your animal received.

| Date | Animal ID | Estimated Weight | Condition being Treated | Product Name | Amount Given | Route | Withdrawal time | Date Withdrawal complete |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

**Production Results**

| Live Animal Performance | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Animal ID # | Breed | Sex | Date on Feed | Date Off Feed | Total Days on Feed | Beginning Weight | Final Weight | Total Weight Gain |
| *Ex: M24* | *Suffolk* | *F* | *03/30/04* | *06/08/04* | *70* | *65* | *105* | *40 lbs.* |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

**Financial Summary**

This is a summary of the money you handled while raising your animals. You can calculate your profit or loss by completing the following:

**Income or Value**

* + 1. Market (support) price of project animal(s) . $
    2. Money received from auction. $
    3. Other money received $ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
    4. Total income or value (add 1, 2, 3). $ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Expense**s

5. Cost of feed $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

6. Costs other than feed $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

7. Total expenses (add 5 and 6) $

**Profit or Loss?**

Subtract expenses (line 7) from income (line 4) Profit/Loss $

(Circle one)