

  **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.

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**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)