

# 4-H Dairy Goat



## Milking Journal

Name: \_\_\_\_\_

4-H Club: \_\_\_\_\_

**MILKING JOURNAL—TABLE OF CONTENTS**

Subject Description

Section or Page

## DAIRY GOAT MILKING JOURNAL GUIDELINES

The Journal encourages proper goat and milking management and record keeping skills by tracking milk production and how feed changes, immunizations, estrus, illness, diseases, etc. affect the milk production of a milking doe. Youth are encouraged to include pictures, diagrams, photographs, DHIA or DHIR records (copies only, please do not display original documents) and pictures to show various aspects of milk production.

The journal may include one or more goats. If the Journal includes multiple goats, dividers should be used between each goat's records. The Journal will be displayed in a hard cover notebook and include a cover page.

Number of Years in the Dairy Goat Project: \_\_\_\_\_

My project goals and what I hope to learn while doing this project are:

1. \_\_\_\_\_  
\_\_\_\_\_
2. \_\_\_\_\_  
\_\_\_\_\_
3. \_\_\_\_\_  
\_\_\_\_\_
4. \_\_\_\_\_  
\_\_\_\_\_

### PROJECT REVIEW

How did you determine your feeding program? How would you ensure the milk from your goats will be of high quality? How do you believe your goats' milking record compares to other does? What did you learn from this project? What could you have done differently to improve the results of this project?

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## MONTHLY FEED RECORD AND EXPENSES

Month	Type Of Feed Used. What was the main Ingredient?	Pounds Of Feed Used For The Month	Cost Of Feed Used For The Month

TOTAL COST OF FEED: \$ \_\_\_\_\_

### EXPENSES OTHER THAN FEED

List all expenses such as veterinary fees, other health care costs, fitting, housing, and milking equipment and other supplies, etc. For additional pages, please use the Expenses Other Than Feed Continuation page.

Date	Item Description	Cost

TOTAL EXPENSES: \$ \_\_\_\_\_ (Include all totals from continuation pages.)

**EXPENSES OTHER THAN FEED, CONTINUED**

Date	Item Description	Cost

SUBTOTAL \$ \_\_\_\_\_ Add this total into your TOTAL EXPENSES in the first Expenses Other Than Feed section.

## DOE PAGE

- One page per doe.
- Use the Milking Record Continued page when additional pages are needed.
- The quantities of milk given at each milking shall be entered in tenths of pounds or fluid ounces; indicate which form of measurement is being used on the milking record.
- AM Weights and PM Weights are the amount of milk given at that milking.
- Comments should include feed changes, estrus cycles, immunizations, etc. and how it affected the doe's milk production.

Goat's Name	
Tag Or Registration and Tattoo Number	
Breed	
Date Of Freshening	
Number Of Freshening	
Number Of Kids Born In This Kidding	

Daily Milking Times are \_\_\_\_\_ am and \_\_\_\_\_ pm

Total Number of Days Milked	
Total Amount of Milk Given	
Average Milk Production Rate (Total Pounds or Fluid Ounces Given Divided By the Total Number of Days Milked.)	

### MILKING RECORD

The method of milk measurement being used for this record is \_\_\_\_\_.

Date	AM Weight	PM Weight	Comments

This is page number \_\_\_\_\_ of \_\_\_\_\_ total pages for this Doe.

## MILKING RECORD, CONTINUED

For The Doe Identified As \_\_\_\_\_

Date	AM Weight	PM Weight	Comments

This is page number \_\_\_\_\_ of \_\_\_\_\_ total pages for this doe.

## DAIRY GOAT MILKING RECORD SUMMARY

One Pint of milk equals \_\_\_\_\_ fluid ounces or \_\_\_\_\_ pounds of milk.

The TOTAL NUMBER OF GOATS included in this record is \_\_\_\_\_.

The TOTAL AMOUNT OF MILK PRODUCED by all the goats(s) in this record is \_\_\_\_\_ pounds.

The TOTAL EXPENSES for all the goat(s) in this record:

The Total Purchase Price or Value Is \$\_\_\_\_\_.

The Total Feed and Other Costs Is \$\_\_\_\_\_.

TOTAL ALL EXPENSES: \$\_\_\_\_\_.

The milk from the goats contained within this record book should sell for at least \$\_\_\_\_\_ per pint.

(Total expenses divided by the total number of pints of milk produced.)

**What are proper udder handling procedures and their purpose**

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**What are proper milk handling procedures and their purpose?**

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