# Ionia County



# Dairy Goat Project Record Book

| Name:            |                        |  |
|------------------|------------------------|--|
| Address:         |                        |  |
| 4-H Club:        |                        |  |
| 4-H Leader:      |                        |  |
| Age (as of 1/1): | Years in Goat Project: |  |



Michigan State University Extension programs and materials are open to all without regard to race, color, national origin, gender, religion, age, disability, political beliefs, sexual orientation, marital status, family status, or veteran status.



# Why Keep Records?

- Members learn more about their project animals costs, feed, health and management skills.
- Documents activities and progress in the project.
- Improves management and production practices.
- Helps plan future projects.

Keep this record as part of your Personal 4-H Records. This information is helpful in applying for 4-H awards and scholarships. Remember - records are no better than what YOU put into them!

|      | <br>- |      |
|------|-------|------|
|      |       |      |
| <br> |       | <br> |

# Extra Credit for my Goat Project?

An outstanding 4-H project record is one that goes above and beyond what is expected. Be creative!

- A completed record book should have a beginning and final photograph.
  You are encouraged to be in the photo with your project animal(s) and to
  include more photographs. Include captions. You may use additional
  pages.
- Write a report on a related topic of at least one page:

Proper Care and Nutrition; Selection; Animal Science; Safe Management Practices or Diagram of Farm Set-up; Veterinary Science; Food Products (such as sample "healthy" recipes); Judging, etc.

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# **Goat Project Summary**

Each member must complete core pages 3-7
AND at least one supplemental diagram based on the type of goat(s) in your project.

| Number of project meetings held                        | Number I attended  |
|--|--|
| I gave project talks or demonstrations                 | i.   |
| Topics were:   |  |
|  |  |
|  |  |
|  |  |
| Have you participated in goat activities? Yes          | No   |
| If YES, list the activities, goat shows, fairs or rela | ited programs attended:  |
|  |  |
|  |  |
|  |  |
|  |  |
| Number of goats in my herd                             |  |
|  |  |
| List by name and age                                   |  |
|  |  |
|  |  |
|  |  |
| <del></del>  |  |
| Vhat are your goals for this year's goat project?      |  |
| That are your goals for the your o goal project.       | <del></del>  |
|  |  |
|  | - Certain Control - Contro |
| *  |  |



Be Creative. The more photographs, the better! You are encouraged to be in the photo with your Goat project animal(s). You should also include captions on your pictures that at least include the date of the photograph. You may use additional pages.

# Feeding Program



| Number of    | goats in herd  |   |   |      |
|--------------|--|---|---|------|
| Water (Est   | imate how much per day)                                      | · · ·   |   |      |
| Pasture (D   | imensions and what kind o                                    | of grasses)   |   |      |
| Hay (How     | many flakes per day?)  |   | 1 <sup>st</sup> or 2 <sup>nd</sup> cutting? |      |
| Grain (Hov   | many pounds or cups pe                                       | r day?)   |   |      |
| Ingr         | edients in your grain mix _                                  |   |   |      |
| Salt (block  | or loose)  |   |   |      |
| Trace mine   | eral supplements (estimate                                   | how much per  | day)  |      |
| Is there sel | enium in your mineral mix<br>ichigan, goats need extra selen | ?<br>ium to prevent whit                            | 'e muscle disease)                          |      |
| Other supp   | lements/nutritional treats _                                 |   |   |      |
|              |  | ealth Record <u>Hoof Care</u> lates for current yea | 37  |      |
|              |  | Worming   |   |      |
| Date         | Brand Wormer   | Effect  | Amount                                      | Cost |
|              |  |   |   |      |
| -/           |  |   |   |      |

# Medication or Shots For illness or prevention

| Date | Туре | Reason | Effect | Amount | Cost |
|------|------|--------|--------|--------|------|
|      |      |        |        |        |      |
|      |      |        |        |        |      |
|      |      |        |        |        |      |

# Show and Award Record

| Goat | Date | Where Shown | Name of Class | Placing |
|------|------|-------------|---------------|---------|
|      |      |             |               |         |
|      |      |             |               |         |
|      |      |             |               |         |
|      |      | <del></del> |               |         |
|      |      | - 111       |               |         |
|      |      |             |               |         |
|      |      |             |               |         |

|    | Caprine Questions   |
|----|---|
| 1. | What two things should you consider when buying a goat?                     |
|    |   |
| 2. | What should your mineral mix contain?                                       |
|    |   |
| 3. | What is the average temperature, pulse rate and respiration rate of a goat? |
|    |   |
| 4. | Name five goat products.  |
|    |   |
| 5. | Name five pieces of equipment needed to care for goats and their use.       |
|    |   |

Name five breeds of goats and their primary use.

6.

# **Project Survey**

| 1. | What were the three most important things you learned this year about goats?  |
|----|---|
| 2. | What are your goals for your project next year?   |
|    | Goat Project Diary  |
|    | List below the interesting things you did with your goat, learned about your goat or write a story or poem about your goat. |
|    |   |
|    |   |
|    |   |
|    |   |
|    |   |
|    |   |
| 3  |   |

Individual Goat Records
(Copy this page as needed to include each goat that you are exhibiting)

| Registered Name:                       | Registration Number:                     |
|--|--|
| Barn/Herd Name:                        |  |
| Date of Birth:                         | Color:                                   |
| (Check)Doe Wether                      | Buck born after April 1 of current year  |
| (Check)Disbudded Naturally             | y polled                                 |
| Tattoo Information: Right ear:         | Left ear:                                |
| Ear Tag Number:                        | Microchip Number:                        |
| Use: (check all that apply)ShowingB    | reedingMilkMeatPet                       |
| (Check)This goat is a kidThis goat     | t is a dry yearlingThis goat is a wether |
| This goat has freshened                | date# does# bucks                        |
| Previous freshening dates              | date days milked                         |
|  | date days milked                         |
| Weight at Fair timeactual              | or calculated from heart girth.          |
|  |  |
| ************************************** | *********************                    |
|  |  |
|  | Registration Number:                     |
| Barn/Herd Name:                        | Breed:                                   |
| Date of Birth:                         | Color:                                   |
| (Check)DoeWether                       | Buck born after April 1 of current year  |
| (Check)Disbudded Naturally             | y polled                                 |
| Tattoo Information: Right ear:         | Left ear:                                |
| Ear Tag Number:                        | Microchip Number:                        |
| Use: (check all that apply)ShowingBr   | eedingMilkMeatPet                        |
| (Check)This goat is a kidThis goat     | is a dry yearlingThis goat is a wether   |
| This goat has freshened                | date# does# bucks                        |
| Previous freshening dates              | date days milked                         |
| E                                      | date days milked                         |
| Weight at Fair time actual             | or calculated from heart girth           |

Individual Goat Records
(Copy this page as needed to include each goat that you are exhibiting)

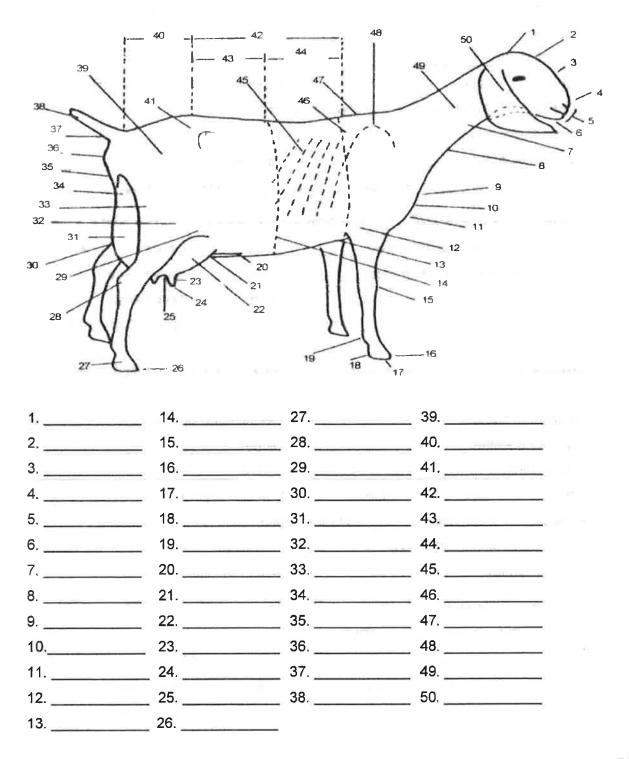
| Registered Name:                   | Registration Number:                       |
|------------------------------------|--|
| Barn/Herd Name:                    | Breed:                                     |
| Date of Birth:                     |  |
|                                    | Buck born after April 1 of current year    |
| (Check)Disbudded Natur             |  |
| Tattoo Information: Right ear:     | Left ear:                                  |
| Ear Tag Number:                    | Microchip Number:                          |
| Use: (check all that apply)Showing | BreedingMilkMeatPet                        |
| (Check)This goat is a kidThis go   | oat is a dry yearlingThis goat is a wether |
| This goat has freshened            | date# does# bucks                          |
| Previous freshening dates          | date days milked                           |
| 1                                  | datedays milked                            |
| Weight at Fair timeactu            | al or calculated from heart girth.         |
|                                    |  |
| ******************************     | ****************                           |
| Dogistared News                    | Deviatuation Mumbau                        |
| Registered Name:                   |  |
| Barn/Herd Name:                    |  |
|                                    | Color:                                     |
|                                    | Buck born after April 1 of current year    |
| (Check)Disbudded Natura            | ally polled                                |
| Tattoo Information: Right ear:     | Left ear:                                  |
| Ear Tag Number:                    | Microchip Number:                          |
| Use: (check all that apply)Showing | BreedingMilkMeatPet                        |
| (Check)This goat is a kidThis go   | at is a dry yearlingThis goat is a wether  |
| This goat has freshened            | date# does# bucks                          |
| Previous freshening dates          | date days milked                           |
|                                    | datedays milked                            |
| Weight at Fair timeactu            | al or calculated from heart girth.         |

## Supplemental Diagram

# Identifying Parts of a Dairy Goat

(Include this page if you are showing a Dairy Goat.)

Ages 9-11 - Complete 10 labels. Ages 12-15 - Complete 30 labels. Ages 16-19 - Complete all labels.

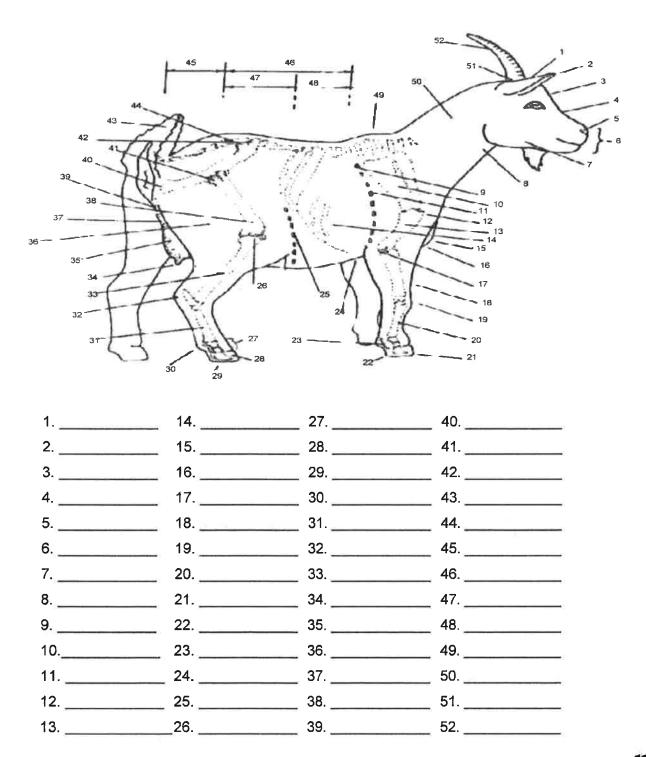


# Supplemental Diagram

# Identifying Parts of a Pygmy Goat

(Include this page if you are showing a Pygmy Goat.)

Ages 9-11 - Complete 10 labels. Ages 12-15 - Complete 30 labels. Ages 16-19 - Complete all labels.





# Michigan 4-H Dairy Goat Project Record Book Supplement Page

# Leadership and Service

Please answer the following questions according to your assigned age category: Beginners-question 1; Intermediate-questions 1-2; Advance-questions 1-3. Additional pages may be attached as needed.

| 1. | 1. In your animal project, what chores are assigned for you to d   | lo? |
|----|--|-----|
|    |  |     |
|    |  |     |
|    |  |     |
|    |  |     |
|    | € v  |     |
|    |  |     |
|    |  |     |
| 2. | <ol> <li>Describe a time when you have helped someone else learn al<br/>individual (friend or family member) or public education suc<br/>event.</li> </ol> |     |
| 2. | individual (friend or family member) or public education suc   |     |
| 2. | individual (friend or family member) or public education suc   |     |
| 2. | individual (friend or family member) or public education suc   |     |
| 2. | individual (friend or family member) or public education suc   |     |
| 2. | individual (friend or family member) or public education suc   |     |

3. What is the leadership or service purpose of animal organizations such as Michigan Sheep Breeders, American Rabbit Breeders Association, etc? What organizations represent your animal species?

# My 4-H Dairy Goat Project Record Book Score Sheet

| 4-H Member: |  |  |
|-------------|--|--|
|             |  |  |
| 4-H Club:   |  |  |

| Page  |   | Possible<br>Points | Your<br>Points |
|-------|---|--------------------|----------------|
| 1     | COVER SHEET All information is neat and complete.   | 5                  |                |
| 2     | WHY KEEP RECORDS<br>Leader signed book.   | 5                  |                |
| 3     | GOAT PROJECT SUMMARY All information is neat and complete. All questions are answered.          | 10                 |                |
| 4     | GOAT PROJECT PHOTOS Includes photographs of project animal(s). Captions included with pictures. | 10                 |                |
| 5     | FEEDING AND HEALTH Information is neat and complete.  | 10                 |                |
| 6     | AWARDS AND CAPRINE QUESTIONS Completed and questions answered.                                  | 15                 |                |
| 7     | PROJECT SURVEY AND DIARY Information is neat and complete.                                      | 15                 |                |
| 8-9   | INDIVIDUAL RECORDS Information is neat and complete.  | 10                 |                |
| 10-11 | PARTS OF THE GOAT Complete at least one diagram (or more) of the two.                           | 10                 |                |
| 12    | SUPPLEMENT PAGE   | 10                 |                |
|       | TOTAL POINTS<br>A: 90 - 100, B: 80 - 89, C: 65 - 79   | 100                |                |