SENIOR LEVEL

15-19 years old
4-H Market Goat Project Report

To be completed by 4-H Goat Project members 15-19 years old by January 1.

Name __________________________________________

Address __________________________________________ City _________________ Zip ______

Club Name ___________________________________________ No. years in Market Goats ______

Date record started _____/_____/____ Date record closed ____/____/____

This record is part of your 4-H Market Goat Project work. By keeping your records up-to-date you will be able to see how much progress you make as you set goals and work to accomplish them. Write neatly and clearly. If you need help, ask your parents and leaders to work with you.

Why keep records? Keeping records on your project can be interesting and fun. Good records will:

* help you learn about your goat, their rate of growth, the feed they require & behavioral habits
* improve management practices
* let you know if you made or lost money and how much
* provide you with a record of your project activities for future use
* help you plan future projects

Keep this record as part of your Member Personal 4-H Record, the record book which provides you with an organized system for keeping track of all your 4-H projects and activities on a year-to-year basis. This information is very helpful if you ever apply for 4-H awards or a 4-H scholarship.
PROJECT PLANNING

This page should be completed at the start of your project.

1) What do you want to learn by enrolling in the goat project?

2) What factors did you consider when selecting your market goat? (breed, age, size, price)?

3) List 1 thing you did different this year in selecting your goat from other years?

4) To maintain healthy market goats, how often should you worm and vaccinate them?

5) What is the current desirable weight range for a market goat?
PROJECT ANIMALS

Record information on all the market goats you ear-tagged and registered for the project.

<table>
<thead>
<tr>
<th>Identification of animal (a)</th>
<th>Sex</th>
<th>Date of purchase/birth (b)</th>
<th>purchase price or value at start of project (c)</th>
<th>Died</th>
<th>Sold</th>
<th>Kept</th>
<th>Value of animals that you still have at close of record (d)</th>
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Totals

(1) $_________________________  (2) $_________________________

(a) 4-H tag number
(b) The day you purchased or if you kidded the animal, date of birth
(c) If you purchased the animal, list the price. If you raised the animal, list the value, (for example, if you had to buy the animal of similar quality, what would it cost?).
(d) List the value of those animals that you have at the close of record. If the animal dies, it should be considered a loss.

WEIGHT RECORD

Date of beginning weight is the date your goats were weighed at the start of the project. The date of final weight is the day your goat will be weighed in at the fair. Use the official fair weight for the goat you are entering at the fair. Estimate the weight of you additional goat that remained at home, and enter the weights in the appropriate column. Calculate each individual goat’s average daily gain once final weights have been determined/estimated.

<table>
<thead>
<tr>
<th>Identification of animal</th>
<th>Beginning weight</th>
<th>Final weight</th>
<th>Total lbs. of gain (e)</th>
<th>Date of beginning weight</th>
<th>Date of final weight</th>
<th>Days on feed (f)</th>
<th>Average daily gain (lbs./day) on each individual animal (g)</th>
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(e) Total lbs gained = Final weight - beginning weight
(f) Days on feed = number of days between date of beginning weight and date of final weight
(g) Average Daily gain = Total lbs. gain (a) / days on feed (b)
VALUES

The estimated market value of my goat(s) is as follows:

<table>
<thead>
<tr>
<th>Identification of animal</th>
<th>Current market price per head and date obtained</th>
<th>Name of market where price was obtained</th>
<th>Total market value per goat</th>
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Total Income $ ____________________

Note: Contact a local livestock market during the week before fair to find out the current market price.

EXPENSES

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<tr>
<th>Month</th>
<th>Feed Cost</th>
<th>Forage/Hay Cost</th>
<th>Bedding Cost</th>
<th>Vet Supplies</th>
<th>Misc./Equipment</th>
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Total costs by column $ $ $ $ $ $

Total Expenses $ ____________________

Total Income $ ____________ - Total Expenses $ ____________ = Profit or loss $ ____________
FEED TAG INFORMATION

Using the tag to the right, answer the following questions:

1. What is the Crude Protein percent of this feed? ________________

2. What is the main ingredient in this feed? ________________

3. Is this feed medicated? ________________
   If so, with what medication? ________________

4. Is there a withdrawal time? ________________
   If so, what is it? ________________

5. Can this feed be fed to goats producing milk for food? ________________

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**Michiana Show Goat DC**

**MEDICATED**

A Complete Feed for Goats Being Fitted for Show

For the prevention of coccidiosis in young goats caused by *Eimeria christensenii* and *Eimeria ninakohlyakimovae.*

**ACTIVE DRUG INGREDIENT**

Decoquinate ........................................... 0.0017%

**GUARANTEED ANALYSIS**

Crude Protein, Min. .................................. 16.0%
(paragraph continues with specific nutrient values)

**INGREDIENTS**

Grain Products, Plant Protein Products, Processed Grain By-Products, Calcium Carbonate, Salt, Molasses Products, Vegetable Oil, Ammonium Chloride, Monocalcium Phosphate, Dicalcium Phosphate, Magnesium Sulfate, Thiamine Mononitrate, Potassium Sulfate, Zinc Amino Acid Complex, Roughage Products, Sodium Selenite, Magnesium Oxide, Ferrous Sulfate, Cobalt Carbonate, Copper Sulfate, Propionic Acid (A Preservative), Calcium Iodate, Manganese Oxide, Manganese Sulfate, Zinc Oxide, Zinc Sulfate, Calcium Sulfate, Mineral Oil, Vitamin A Supplement, Natural and Artificial Flavor, Vitamin D3 Supplement, Vitamin E Supplement.

**FEEDING DIRECTIONS**

Feed at the rate of 3 lb per 100 lb of body weight to provide 22.7 mgs of Decoquinate per 100 pounds of body weight per day. Feed for at least 28 days during periods of coccidiosis exposure or when experience indicates that coccidiosis is likely to be a hazard. Provide good quality hay or pasture and clean, fresh water at all times.

**WARNING:** Do not feed to goats producing milk for food.

**CAUTION:** This feed contains copper. Do not feed to sheep or other copper sensitive species. Angora and pygmy breeds have been reported to be sensitive to copper supplementation. Do not use in feeds containing Bentonite. This feed contains a source of non-protein nitrogen. The equivalent protein supplied by non-protein nitrogen should not exceed 1/3 of the crude protein of the total ration. Use only as directed.

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**Michiana Agra**

Constantine, MI 49042

Net Weight 50 lb (22.67 kg) Or As Invoiced