Barry County 4-H Market Goat Journal 9 - 19

Name: _____

Address: _____
Street

_____
City State Zip

Name of 4-H Club: _____

Project Leader Name:_____ **Years in the project:**_____

Market journals are required for all market goats. Market Journals must be presented by the exhibitor for judging at the fair during the 4-H goat show. Failure to turn in Market Journal for judging will disqualify market animals from participating in the small animal sale.

This record is a part of your 4-H Market Goat Project work. By keeping 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. Your journal should be displayed in a hard cover notebook that contains each year's journals. Your current year journal should be in the front, and each year prior should follow behind. Be sure each year is separated with a tab divider which clearly marks the year. Feel free to add extra pages.

Project 4-H Story and Pictures

Project 4-H Story and Pictures are a required part of this Journal. Talk about your goat project how and why you got started. Taking pictures of your project animal(s) throughout the project will indicate how your animal(s) have grown and developed.

Remember, pictures are nicer when the 4-H'er is in the picture. Add pictures to your journal on a separate piece of paper.

If additional resources are needed for completion of your notebook, there are many resources available through the Barry County Extension Office.

Market Goat Project Information

The start of the project will be the date the exhibitor placed the animal on feed. The end of the project will be the last day of fair.

Project Start Date: _____ Project End Date: _____

What is the date of birth for your goat(s)? _____

Please fill in the following information about your goat(s):

Tag Number	Breed	Gender of Animal(s)	Date of Purchase	Price or Value	Estimated Starting Weight	Estimated Ending Weight	Total Pounds Gained
				$	Lbs.	Lbs.	Lbs.
				$	Lbs.	Lbs.	Lbs.

Note: Total pounds gained = ending weight – starting weight

Total spent on project animals $ _____

Monthly Feed Record & Expenses

Month	Type of feed used – What was the main ingredient	Lbs. of feed used for the month	Cost of feed used for the month
February			
March			
April			
May			
June			
July			

Total cost of the feed $ _____

Expenses other than Feed

Items	February	March	April	May	June	July
Veterinary Fees						
Fair Fees						
Any other expenses* (please list)						
Monthly Totals $						

*Any other expenses could include fitting and showing supplies, housing, etc…

Total Expenses other than Feed $_____

Financial Summary

<u>Income and Sale Price at Close of Record</u>

	Estimated (pre sale)	*Actual (after sale)*
What price do you feel your animal(s) are worth on sale day?	$ _____	$ _____

<u>Expenses and Purchase Price or Market Value</u>

Purchase price or value of all animals at start of record (actual) $ _____

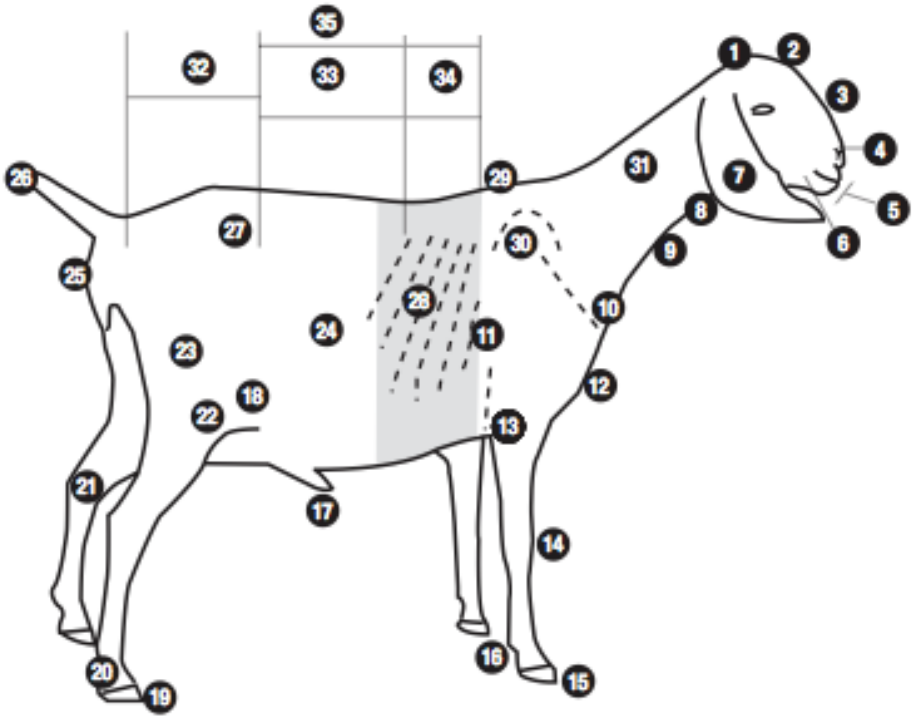
Feed Costs (actual) $ _____

Other Expenses (actual) $ _____

	Estimated	*Actual*
Total Income minus Total Expenses = **<u>Net Profit or Loss</u>**	$ _____	$ _____

What could you do differently to make your project more profitable?

Parts of the Goat –
Ages 9-11 Select 12 body parts to match with the corresponding numbers.
Ages 12-14 Select 24 body parts to match with the corresponding numbers.
Ages 15-19 Match all the parts with the corresponding numbers.



_____	Flank	_____	Poll
_____	Bridge of nose	_____	Dewclaw
_____	Hoof	_____	Back
_____	Brisket	_____	Pastern
_____	Hock	_____	Throat
_____	Dewlap	_____	Rump
_____	Ear	_____	Hip
_____	Sheath	_____	Toe
_____	Tail	_____	Jaw
_____	Withers	_____	Ribs
_____	Heart girth	_____	Forehead
_____	Thigh	_____	Stifle
_____	Knee	_____	Point of elbow
_____	Shoulder Blade	_____	Neck
_____	Muzzle	_____	Nostril
_____	Loin	_____	Back
_____	Barrel	_____	Pin Bones
_____	Point of shoulder	_____	Chine

Every year members pick one breed and write or make a poster on characteristics, size, descriptions, origin, disqualifications, use, photo's , etc.

Every year members pick one disease, ailment, condition, health issue and write or make a poster describing issue and how to prevent or treat it.

Participants need to research one topic from the list below every year (depth of research should increase with age along with picking a different topic each year and should not be cut & pasted/copied from source). Write a short paper or a poster on the topic of your choice.

Research topic selection list:

- **5 basic nutrients-name & usage**
- **Describe 2 classes of feed stuff (forage and concentrate)**
- **Dehorning/disbudding**
- **Castration-different methods**
- **Medications-treatment-withdrawal**
- **Goat Meat products**
- **Goat by products (hides, manure, horns)**
- **Goat Housing**
- **Meat Cut specifications**
- **Skeletal System**
- **Vaccinations-prevention-withdrawal**

Suggestions for research sites include (not limited to):

1. **Animal Science "Skills for Life" Series – Goat** (4-HCCS BU-08356). Order through 4-H Source Book at 4-Hmall.org.
2. **Animal Science "Skills for Life" Series – Meat Goat** (4-HCCS BU-07913). Order through 4-H Source Book at 4-Hmall.org.
3. **Your 4-H Angora Goat Project** (4-H 1480).
4. **NPGA Judging Manual.** Order from NPGA.
5. **NPGA Showmanship Manual.** Order from NPGA.
6. **NPGA Basic Owner's Manual.** Order from NPGA.
7. **ADGA Junior Doe, Senior Doe and Buck Scorecards.** Order from ADGA or available at http://www.adga.org/index.php?option=com_content&view=article&id=244:artshowscard&catid=87:cat-shows&Itemid=97
8. **Goat Resource Handbook** (4-H 135R). Order through OSU Extension at http://estore.osu-extension.org.
9. **ADGA Junior Doe, Senior Doe and Buck Showmanship Scorecards**. Order from ADGA or available at http://www.adga.org/index.php?option=com_content&view=article&id=244:artshowscard&catid=87:cat-shows&Itemid=97
10. eXtension- www.extension.org