Livestock Animal Book

Name: _____ Date: _____

Project Focus: _____

This Animal Book is due to the Beaufort County Cooperative Extension Office located at 155 Airport Road in Washington, NC by 5 pm on April 30, 2021.

This Animal Book is different sections taken from the North Carolina Project Record Book. Your child could fill out a Project Record Book and use these pages for the project section. The Project Record Book could be submitted as a separate district competition at the end of the year. Submitting a completed Project Record Book will have them recognized at our county Achievement Night regardless if they win at the district level.

If you are interested in your child completing a Project Record Book, please contact the county 4-H Agent, Chasady Quinn by email at cquinn@ncsu.edu or phone 252-946-0111.

SECTION 3

4-H Project Focus

Senior Goat Project

- We "learn by doing" in 4-H. List the specific things you learned and did in this project area during the past year.
- List knowledge and skills gained as well as the things you learned how to do. Use numbers to show how much you did and learned.
- Please list the most important presentations, talks, exhibits, camps, judging events, workshops, or any other learning experiences in which you have participated related to your project. Include dates and level of participation.
- Please list the work you have done this year (from January – December) using a bullet statement, list, and/or chart.

Activity & Date	Knowledge/Skills Gained from this Activity	Level

Savings, Profits, Losses
If applicable, please list your savings, profits, and losses when appropriate in this section.

*Level = L - Local, C - County, D - District, S - State, R - Regional, N - National

SECTION 7

4-H Awards and Recognition

- List all the awards, honors, and recognitions you have received in 4-H, including contests, trips, certificates, ribbons, etc. Remember, only 4-H winnings go on this page! Specify whether they were National, Regional, State, District, County or Club awards.
- Experiences should be divided out between project specific awards that related to this Project Record area and other 4-H awards. List your Project specific awards first then follow with other awards for each page.

If you have not received any awards, do not leave the section blank. Instead write "No Awards Received".

Project Awards (Section 3 awards)

Award/Recognition	For What Received	Level

*Level = L - Local, C - County, D - District, S - State, R - Regional, N – National

SECTION 9

4-H Photos and Supporting Materials

- The majority of this section should be about this specific project.
- Also include a small portion on your other 4-H projects and activities.
- There is a six-page limit.
- This can include pictures (with captions), drawings, news clippings, letters, certificates, poems, teaching tools, short stories etc.
- Please do not attach any item thicker than 1/8 of an inch.
- The use of clear non-glare protective sheets is **optional**.

1. Goat Information

Goat's Tag or Identification Number	
Breeder's Name and Address	
Goat's Breed	
Goat's date of birth	
Total days on feed	
Beginning weight	A.
Final weight	B.
Total weight gain (Subtract A from B, B-A)	C.

2. Feed Purchased and Cost

Date	Name of Feed	Lbs. purchased	Cost per lb.	Total Cost

Total Pounds of Feed = D.
Total Cost of Feed = E.

3. Other Costs

Cost or value of animal	F.
Minerals, vitamins, salt	G.
Veterinary costs (vaccines, dewormers, lice controls, etc.)	H.
Entry fees, trucking, show supplies	I.
Total other costs (F+G+H+I)	J.
Total feed and other costs (E+J)	K.

4. Income

Market sale price ($ per lb X final weight [B])	L.
Income from sale & sponsorships	M.
Other prizes	N.
Total income (L+M+N)	O.
Total Costs (From previous section J)	P.
Profit or loss (Subtract P from O, O-P)	Q.

Did you have a profit or loss from your project? Also record this under the Savings, Profits, Losses section a few pages prior.

What does a judge look for in placing market goats?

What was the breed composition of your goat, and why did you choose that?

<u>Feed Tag Information:</u>

Please use a separate page to attach a tag or label from the feed being used by the project animal. If a home-made mix is used, please describe the mix.

1. What production level or type of animal is this feed designed for? (Ex. Market animal, lactating animal, growing animal, maintenance, etc..)

2. What is the Crude Protein level of this feed?

3. What is the main ingredient in this feed? (Hint: If the answer is not clear, it's probably the first ingredient listed.)

4. Is this a medicated feed?

5. What is the active drug ingredient?

6. Is there a withdrawal time of this drug ingredient?

7. The TDN (Total Digestible Nutrients) level of a feed indicates energy value Please calculate the TDN level of this feed. Crude fiber level can be found on you feed tag.

Formula – {84-(1 -5 x % Crude Fiber}} = _____ % TDN
(Example {84-(1.5X 15)} = 61.5 % TDN)