2020 Johnston County 4-H Market Lamb Revised Record Book

Name:_____________________________________
Birth Date:____________________
Address:______________________________________
Town:_________________________ Zip:_________  Grade in School:___________
Parents'/ Guardians' Names:____________________________________________________________________
4H Member:_____  Club Name:_____________________________________________________________
FFA Member:_____  School Name:____________________________________________________________
Leader's Signature:_________________________________________________________________________
Agent's Signature:_________________________________________________________________________

This record is required for participants in the Johnston County 4-H Market Lamb project. This record must be complete and turned in at the completion of the Youth Livestock Show and Sale project.

References:

Market Lamb, 4H Member's Manual, (Project Book)
All publications are available at the Johnston County Cooperative Extension Center

Employment and program opportunities are offered to all people regardless of race, color, national origin, sex, age, or disability. North Carolina State University, North Carolina A&T State University, U.S. Department of Agriculture, and local governments cooperating.
Project Record

I purchased my animal(s) from (breeder) ______________________________ on (date) _______.
It (they) weighed (tag or id # & weight) ___________________________. I began feeding it
(them) on (date) _________ and tagging took place (date) ___________. I weighed it (them) several
more times and the weights were (tag, date & weight) _________________.

Deworming took place (date) ___________ using (product) _______________________. The
dewormer has a withdrawal time of ____________. My animal became sick (yes or no) and was
treated with (date & product) _________________. This product has a withdrawal time
of ________________. I trimmed my animal(s) hooves on (date) ___________ and sheared it
(them) on _________________.

Did you show your lamb at any early shows Yes/No If yes, placing was _________________.
Did you participate in the Virtual Livestock Show? Yes/No If yes, results: _________________.

Lamb Knowledge (All answers can be found in the green project book)
1. What part of the lamb does the Crown Roast come from? __________________
2. How long should it take a lamb to clean up all it’s feed? _________________
3. Name a method to deworm your lamb. __________________
4. True or False? Lambs are monogastric animals. __________________
5. When catching a lamb where should you grab it? __________________
6. Name a retail cut of lamb meat. __________________

Feed & Hay Record

<table>
<thead>
<tr>
<th>Feed Type</th>
<th>% Protein</th>
<th>Pounds</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>Home mix, purchased, etc.</em></td>
<td>18%, 16%, 14%, etc.</td>
<td>200 lbs</td>
<td>$48.00</td>
</tr>
</tbody>
</table>

Total Weight Total Cost

Lamb Record

<table>
<thead>
<tr>
<th>Date</th>
<th>Lamb Number</th>
<th>Weight</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

Total
<table>
<thead>
<tr>
<th>Item</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
</tr>
</tbody>
</table>

**Final Record**

1. **Date Project Started**
2. **Date Project Ended**
3. **Final Weight**
   - Tag # | Weight | Tag # | Weight | **Total (Both Lambs)**
4. **Starting Weight**
5. **Weight Gain (3-4)**
6. **Number of days on feed (2-1)**
7. **Average Daily Gain (Divide 5 by 6)** | ADG | ADG | **Total ADG**
8. **Total Pounds of Feed (Divide in half if 2 lambs)** | Lbs | Lbs | **Total**
9. **Feed per lb. of gain (FE) (Divide 8 by 5)** | FE | FE | **Average**
10. **Cost of Lambs (from table on page 2)** | Cost | Cost | **Total**
11. **Cost of Feed (Divide in half if 2 lambs)** |      |      | **Total**
12. **Cost of misc. (from table above)** |      |      | **Total**
13. **Total Costs (10+11+12)** |      |      | **Total**
14a. **Packer Price for first lamb (if sold)** |      |      |      
14b. **Packer Price for second lamb (if sold)** |      |      |      
14c. **Sponsor Price received from supporters** |      |      |      
15. **Total lamb income (14a+14b+14c)** |      |      |      
16. **Profit or loss (15 – 13)** |      |      |      

**Misc. Expenses (List)** Attach additional sheets if needed
(Veterinary Costs, Medications, Pen Materials, Fencing Materials, Etc.)
### Project Evaluation

<table>
<thead>
<tr>
<th>Animals Shown</th>
<th>Steer</th>
<th>Heifer</th>
<th>Mkt Hog</th>
<th>Mkt Lamb</th>
<th>Mkt Goat</th>
<th>Yrs. In Show</th>
</tr>
</thead>
<tbody>
<tr>
<td>Check all that apply</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

For each question below, place a check mark for your best answer.

<table>
<thead>
<tr>
<th></th>
<th>On my own</th>
<th>With my parent’s help</th>
<th>My parents did this</th>
</tr>
</thead>
<tbody>
<tr>
<td>I fed my animal</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>I trained my animal</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>I wrote letters to my buyers</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Story
Write a story about your project. Include any unusual event, any learning experience and what you would like to achieve with your livestock project. Include what you want to learn next year. Attach additional sheets, if necessary.