**2020 Swain County 4-H Market Lamb Record Book**



Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Birth Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Town: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Zip: \_\_\_\_\_\_\_\_\_ Grade in School: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Parents'/ Guardians' Names: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Parents’/ Guardians’ Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4H Member: \_\_\_\_\_ Club Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

FFA Member: \_\_\_\_\_ School Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Leader's Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Agent's Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

This record is required for participants in the Swain 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.

**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 \_\_\_\_\_\_\_\_\_\_\_\_\_\_. I washed my animal(s) (dates)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and took it (them) to the show on (date) in a (type of transportation used) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. The show day is (date) \_\_\_\_\_\_\_\_\_ and the sale day is (date)\_\_\_\_\_\_\_\_\_\_\_\_.

**Feed and Hay Record:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Feed Type** | **% Protein**  | **Pounds** | **Cost** |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  | ***Total Weight*** | ***Total Cost*** |
|  |  |

**Lamb Record:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Date** | **Lamb Number** | **Weight** | **Cost** |
|  |  |  |  |
|  |  |  |  |
|  | ***Total*** |  |

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

|  |  |
| --- | --- |
| **Item** | **Cost** |
|  |  |
|  |  |
|  |  |
| **Total:** |  |

**Final Record:**

|  |  |
| --- | --- |
| 1.Date Project Started |  |
| 2.Date Project Ended |  |
| 3.Final Weight | Tag # | Weight | Tag # | Weight | Total (Both Lambs) |
|  |  |  |  |  |
| 4.Starting Weight |  |  |  | Total |
|  |
| 5.Weight Gain (3-4) |  |  | Total |
|  |
| 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 ($0 if not sold to packer) |  |
| 14b.Packer Price for second lamb ($0 if not sold to packer) |  |
| 14c.Sponsor Price received in sale |  |
| 15.Total Lamb Income (14a+14b+14c) |  |
| 16.Profit or loss (15-13) |  |
| Placing of Lamb | Tag # | Placing | Tag # | Placing |
|  |  |  |  |

**Project Evaluation:**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Animals ShownCheck allthat apply | Steer | Heifer | Mkt Hog | Mkt Lamb | Mkt Goat | Years InShow |
|  |  |  |  |  |  |

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

|  |  |  |  |
| --- | --- | --- | --- |
|  | On my own | Withparents help | My parents did this |
| I fed my animal |  |  |  |
| I trained my animal |  |  |  |
| I wrote letters to my buyers |  |  |  |

Name the livestock club fundraisers you helped with this year: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name the out-of-county shows (if any) that you participated in: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Story:**

Please 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.

* Cloverbuds (ages 5-8) bullet points
* Juniors (ages 9-13) ½ page
* Seniors (ages 14-18) 1 page