



**Oregon State**  
**University**

**Extension Service – Benton County**

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## **2024 REQUIRED 4-H BEEF MARKET PROJECT WEIGH-INS**

Unless otherwise noted, all weigh-ins will be held at  
the **Benton County Fairgrounds**  
**110 SW 53<sup>rd</sup> St, Corvallis, OR**

**All Market Steers are required to be weighed-in on each of the following dates.**

-Saturday, **February 3, 2024**, 8am-10am (*Steers are tagged & weighed*)

-Saturday, **April 6, 2024**, 8am-10am (*Steers weighed*)

There will be a Hoof Trimmer available at the April weigh-in. We **HIGHLY RECOMMEND** and **ENCOURAGE** our 4-H Beef Project members to have their animals hooves trimmed at this event. Please be advised that it may take a bit longer to weigh in due to the hoof trimming. Fees TBA (bring cash/exact change).

-Monday, **July 29, 2024**, 6pm-8pm (*Steers weighed & enter fair*)

Weigh-ins are not only designed to help 4-Her's record their animals growth but also a time to discuss adjustments to the feeding program, exposing your animal to a public venue and getting extra practice loading and unloading from a trailer.

Prior to the first weigh-in please make sure to work with you animals on leading. All **steers must be broke to lead or they will not be weighed** (& therefore not eligible for auction).

A beef market project is an excellent way for youth to learn life skills and develop a basic understanding and appreciation of the beef industry. The beef project teaches youth responsibility, time management, animal husbandry skills (*feeding, housing, & basic nutrition*), sportsmanship and record keeping, all while developing confidence and pride as youth watch their animal grow and develop. This project also introduces youth to other aspects of the industry, such as marketing, growth, carcass performance, feed efficiency and quality evaluation. Youth are encouraged to participate in county and state wide events such as judging clinics, contests, and animal science education days to gain knowledge and skills.

Please be aware of the six required documents for Market Beef Projects. These are listed on the "*Required 4-H Beef Forms*".



# REQUIRED 4-H BEEF FORMS

## 2024 FAIR

Monday, July 29, 2024

6pm-8pm

(Steers weighed & enter fair)

To be eligible to participate in shows during fair and receive a member wristband pass, beef project members must have the following forms COMPLETED at fair check in.

1. **Transportation Slip** (T-slip) – See Section
2. **Proof of Ownership** – See Section
3. **Beef Market Animal Summary Sheet**
4. **Market Beef Health Record**
5. **Oregon 4-H Animal Science Exhibitor Agreement**
6. **Vet Check-In Slip** (This will be provided when you arrive at fair weigh in. This informs us that your animal has been inspected and is allowed to be shown at fair).

### TRANSPORTATION SLIP

All beef projects will need a completed Transportation Slip (*one per steer*). It needs to be filled out from the address of where the animal is located to the fairgrounds. T-slips are available from the Extension office free of charge.

**Example:**

FORM 3017 (REV 6/09)

### OREGON TRANSPORTATION CERTIFICATE

This Certificate Does Not Authorize Transportation of Cattle out of Oregon

Name of Owner: **4-H MEMBER NAME** Date: \_\_\_\_\_

Address: **ADDRESS LOCATION OF ANIMAL** City/Town: \_\_\_\_\_ Zip: \_\_\_\_\_

Shipped From: **ADDRESS LOCATION OF ANIMAL** To: **BCFG: 110 SW 53rd St, Corvallis OR 97333** Phone #: \_\_\_\_\_

Carrier: **NAME OF DRIVER TRAILERING TO FAIRGROUNDS** Vehicle #: **LICENSE PLATE # OF TRAILER** Premises ID#: \_\_\_\_\_

# of Head	Breed/Color	Sex	Brand or Ear tag #	Location of Brand	Ear Marks		Other Comments/Clearance
					R	L	

I, **4-H MEMBER NAME**, on this \_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ do certify that I am in lawful possession of the above-described animals. Owner **4-H MEMBER SIGNATURE** or Agent \_\_\_\_\_

Signature Signature

Check this box if the animals on this certificate are of USA origin.

\*If your animal has a brand, be sure to note that in the column with the ear tag number.  
 \*\*If you bring heifers/cows to the fair, you will need a transportation slip as well but, all can be listed on one slip.

# PROOF OF OWNERSHIP

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## If you PURCHASED your steer you need to produce one of the following:

- A brand inspection certificate from the sale you purchased the animal
- Or, a brand inspection and certificate of vet inspection if you purchased the animal from **OUT OF STATE**
- Or, an "E-slip" from the seller if you purchased the animal from a private party. Make sure the E-slip is filled out from the seller to the participant/buyer. **E-slips are \$3.00** and can be purchased from the Extension office. (Note, Seller may have provided a "C" certificate inspection that was performed by a brand inspector. This form is also acceptable).

## If you RAISED your project from birth please complete the following statement:

I raised my project from my own personal stock. The ear tag number of my project animal is: # \_\_\_\_\_

Participant Signature: **X** \_\_\_\_\_ Date: \_\_\_\_\_

Printed name of Participant: \_\_\_\_\_

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If you have questions about brand inspections, please contact Oregon Department of Agriculture,  
**Betsy Miller (503) 881-7708.**

## SCALE WEIGHT GUIDELINE

**STEERS:** 1,050 lbs. minimum - (maximum payout at **1,500 lbs.**)

**Special Note:** To be eligible to sell animals in the Lee Allen Memorial Youth Market Auction, exhibitors shall comply with all related rules and polices. Market animals receiving a white ribbon in MARKET CLASSES will not be eligible to sell in the auction. **The Auction Committee reserves the right to withhold auction funds from 4-H members not having the proper paperwork.**

## CALCULATE YOUR DAILY RATE OF GAIN:

Using your fair weight, subtract the weight from the 2<sup>nd</sup> weigh in.

Take that number and divide it by the number of days between the weigh ins. Repeat using the 1<sup>st</sup> and 2<sup>nd</sup> weigh in.

Example:

1<sup>st</sup> weigh in 2/3/24 = 873 lbs.

2<sup>nd</sup> weigh in 4/6/24 = 1,041 lbs.

Fair weight 7/29/24 = 1,292 lbs.

# of days between weigh ins = **64 Days** between 2/3/24 - 4/6/24, including the 1<sup>st</sup> and 2<sup>nd</sup> weigh day  
**114 Days** between 4/7/24 - 7/29/24, including fair check in

1,292 (Fair Weight) - 1,041 (2<sup>nd</sup> Weigh In) = 251

251 ÷ 114 (# of days) = **2.20 Daily Rate of Gain**

1,041 (2<sup>nd</sup> Weigh In) - 873 (1<sup>st</sup> Weigh In) = 168

168 ÷ 64 (# of days) = **2.62 Daily Rate of Gain**

# BEEF MARKET ANIMAL SUMMARY SHEET

USE A SEPARATE SHEET FOR EACH MARKET ANIMAL. PLEASE PRINT NEATLY!

MEMBER'S NAME: \_\_\_\_\_ CLUB: \_\_\_\_\_

ANIMAL'S NAME: \_\_\_\_\_ EAR TAG: \_\_\_\_\_

DATE ANIMAL PURCHASED: \_\_\_\_\_ COST/VALUE: \$ \_\_\_\_\_

(OR SELECTED if raised from birth)

## ESTIMATED HOURS OF LABOR

TOTAL HOURS SPENT ON TRAINING, FEEDING, CLEANING PENS \_\_\_\_\_ HOURS

## FEED RECORD

TOTAL LBS. OF GRAIN: \_\_\_\_\_ COST/VALUE: \$ \_\_\_\_\_

TOTAL LBS. OF HAY: \_\_\_\_\_ COST/VALUE: \$ \_\_\_\_\_

OTHER FEED/PASTURE: \_\_\_\_\_ COST/VALUE: \$ \_\_\_\_\_

TOTAL FEED COST: \$ \_\_\_\_\_

## MISCELLANEOUS COSTS

ALL SERVICES AND SUPPLIES PURCHASED FOR THIS PROJECT (INCLUDE: Veterinary services, supplies, equipment, etc.)

COST: \$ \_\_\_\_\_

**WEIGHT RECORD** For instructions on calculation, refer to the "REQUIRED 4-H BEEF FORMS" handout.

WEIGH DATES	WEIGHTS	# Of days between Weigh-Ins	Average Daily Gain
First Weigh-In Date: <b>2/3/24</b>		<b>0</b>	<b>N/A</b>
Second Weigh-In Date: <b>4/6/24</b>		<b>64</b>	
County Fair Weigh-In Date: <b>7/29/24</b>		<b>114</b>	

**TOTAL COST OF RAISING PROJECT ANIMAL** (Add cost of animal, total feed, and miscellaneous costs from above for grand total)

TOTAL COST OF BEEF PROJECT : \$ \_\_\_\_\_

WHAT DID YOU LEARN FROM THIS EXPERIENCE THAT WILL BE OF BENEFIT TO YOU IN FUTURE PROJECTS, LIFE, ETC.?

## Weight Range - Steers 1,050 lbs. minimum - 1,500 lbs. maximum payout

Swine, Steers and Lambs that are over the maximum weight will therefore be in the overweight class. These animals can go through the auction sale and will be paid at maximum payout pertaining to species.

- Any animals in the overweight classes are not eligible for Champion or Reserve Champion.
- Underweight animals are not eligible for auction sale, Champion or Reserve Champion.

# Market Beef Health Record



**Youth Producer:**  
 Name: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 \_\_\_\_\_  
 Phone: \_\_\_\_\_  
 QA Program: \_\_\_\_\_  
 Date Certified: \_\_\_\_\_  
 Fair: \_\_\_\_\_

**Animal Information (Obtain from producer):**  
 Identification #: \_\_\_\_\_  
 Brand: \_\_\_\_\_ Location: \_\_\_\_\_  
 Breed/Color: \_\_\_\_\_  
 DOB: \_\_\_\_\_ Castration Date: \_\_\_\_\_  
 Date Weaned: \_\_\_\_\_ Sire ID: \_\_\_\_\_  
 Born in: \_\_\_\_\_ (Country)

**Date Purchased:** \_\_\_\_\_  
**Purchased From:**  
 Name: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 \_\_\_\_\_  
 Phone: \_\_\_\_\_  
 QA Certification: \_\_\_\_\_  
(not required)  
 Date Certified: \_\_\_\_\_

**“Produce healthy and safe beef products by being a knowledgeable and responsible producer”**

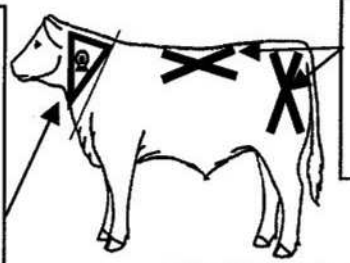
Treatments & Dewormers (Date & Time)	Condition Being Treated	Estimated Weight	Treatment Administered (Medication dispensed, amount and route of administration)	Drug's Lot Number	Name (Person giving treatment)	Withdrawal Time (Instructed)	Withdrawal Complete (Date & Time)	For prescription or extra label drug use, list the veterinarian's name, address, and phone.

**Medicated Feeds** *Remember to document ALL medicated feeds and withdrawal times*

Dates Fed	Medication Name (Medication added/included in feed and approximate amount of medication)	Withdrawal Time (Instructed)	Withdrawal Complete (Date & Time)

Dates Fed	Medication Name (Medication added/included in feed and approximate amount of medication)	Withdrawal Time (Instructed)	Withdrawal Complete (Date & Time)

Give Subcutaneous (Sub-Q) injections under loose skin of neck, using the tented method. Give Intra-muscular (IM) injections in the neck. If label indicates a choice, use Sub-Q (under the skin) injections.



**NEVER-**Inject into the round or the loin area.

I certify that I produced this animal, it was not fed any “prohibited” mammalian protein (i.e. meat & bone meal), per FDA regulation, CFR Title 21, and I have listed ALL products and treatments they received while in my care and all withdrawal times have been met.

Youth Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Guardian Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**Youth Producer's Copy**

# OREGON 4-H ANIMAL SCIENCE EXHIBITOR AGREEMENT

THIS MUST BE SIGNED AND TURNED IN TO BE ELIGIBLE TO SHOW AT COUNTY FAIR

**DUE JULY 30, 2024 AT FAIR CHECK IN**

This agreement applies to all 4-H members currently enrolled in animal science projects. I recognize that it is a privilege to exhibit my projects and will abide by the following guidelines:

1. I am an officially enrolled member of a Benton County 4-H Club in the state of Oregon.
2. I have owned/leased my project animal(s) prior to the required County ownership deadline. They are as follows: **April 15** for horses and **June 1** for all other animal science projects, with the exception of market rabbits & market poultry (July 1) and approved replacement animals.

The official ownership date is the date shown on the bill of sale or receipt of sale, unless the animal was bred and owned, in which case, calving or birth records will be utilized. (*Individual show rules may determine ownership requirements for non-market animals.*) Registered breeding livestock must show the exhibitor or their immediate family as the sole owner of the animal on the breed association papers or certificates. In the case of leased animals, **leases must be on file at the County Extension Office by the county ownership deadline.**

3. I will continuously own my project(s). If I sell my animal, I understand I may not repurchase the animal and continue to show it in the current project year. I may not show a market animal which has been previously sold at a county, regional, or major livestock show auction or sale in which the ownership of the animal has changed hands after the county ownership date. Showing an animal for another individual by claiming ownership in order to show in a specific livestock class or event is prohibited.
4. **To be eligible to sell animals in the Lee Allen Memorial Youth Market Auction, exhibitors shall comply with all related rules and policies. Market animals receiving a white ribbon in market classes will not be eligible to sell in the auction.**
5. I will do my own work and be responsible for the feeding and care of my animal(s).
6. My project is a reflection of my efforts. I will accept the results of judging with grace and demonstrate good sportsmanship at all times.
7. **I will represent my animal(s) honestly and will abide by all county, state and show rules. I understand that treating an animal internally or externally in any way to misrepresent the true nature of the animal is prohibited.**
8. I understand all medications administered during a fair must be under the guidance of a licensed veterinarian.
9. I agree to have my animals participate in drug testing if requested by show officials. Animals with residues of illegal drugs will be disqualified and I will be subject to repayment of any money received from the sale of that animal.
10. I will treat my animal(s) **humanely** and with **respect** and provide for their continuous well-being through proper feeding, handling, disease prevention, sanitation and attention to their safety. I know that animals showing any evidence of prolapse or mechanical repair will not be allowed in exhibition.
11. The Oregon 4-H Program reserves the final and absolute right to interpret these guidelines and to settle all matters, questions, and differences related to this agreement.

A breach of this agreement or violation of specific rules as designated by individual fairs and livestock shows may result in forfeiture of premiums and awards, disqualification, and may result in probationary status and/or loss of eligibility for current and/or future participation in organized livestock competition. **I am verifying that I have read and understand the above terms and the consequences of and penalties involved for illegal, unethical, inhumane, and unfair practices in livestock competition.**

\_\_\_\_\_  
Printed Name 4-H Member

**X** \_\_\_\_\_  
4-H Member Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Club

**X** \_\_\_\_\_  
Parent/Guardian Signature

\_\_\_\_\_  
Date