# **BEEF**

### STATE FAIR ENTRY: Yes

**EXHIBIT BY**: All \* items must come to animal check-in.

Classes are by breed and weight. Project manuals only are by division.

Division Beginner (grades 3 - 5) Intermediate (grades 6 - 8) Advanced (grades 9 - 12)	Project Book BU-08143* BU-08144* BU-08145*	Record Sheet BEF1-12/11* BEF2-12/11* BEF3-12/11*
Complete 3 activities in your project book each year.  Beef Resource Handbook (Ohio –117R) can be purchased for \$9.00.		



JUDGING TIME: Wednesday, July 21 at 8:00 a.m. Check in & Weigh in animal on Sunday, July 18 between 6:00-8:00 p.m. A first draft of the show bill will be posted by 4 pm on Mon. All corrections including typos must be submitted in writing and in person to the fair office by 8 pm on Mon. NO changes will be made after that time. Beef animals may be released Wed. after the beef show: If the 4-H'er wants to keep their animal longer on the fairgrounds, the final release time is on Thurs, evening after Royal Showmanship – 12 midnight. See species project committee prior to release.

### PROJECT DESCRIPTION:

Although much attention is given to showing a steer or heifer at the fair, the beef project emphasizes much more. 4-H'ers learn to care for their animal. They learn how to select a calf based on its characteristics. They also learn about feed rations, training, grooming the calf properly, and evaluating the efficiency of the animal.

#### OWNERSHIP:

- 1. All animals must be owned by the 4-H member.
- 2. All animals must be in the 4-H member's possession by:
  - A. Steers, commercial heifers and market heifers weigh-in: Saturday Feb. 13th (snow date is Saturday <mark>Feb. 20<sup>th</sup>)</mark>.
  - B. Registered heifers, dairy feeder steers, and prospect calves May 15.
- 3. The same animal may be co-enrolled by brothers and/or sisters. 4-H animals exhibited after the animal enrollment deadline (April 1 for steers and May 15 for all other animals) at any show by anyone other than the person listed on the Indiana <mark>4-H</mark> <mark>online</mark> animal enrollment will not be eligible to be shown in the 4-H show at the Indiana State Fair. This term/condition does not apply to siblings and parents, who may show each other's animals at any show during the year without jeopardizing state fair eligibility. This policy applies to all 4-H animal projects.

### **RECORDS:**

- 1. Steer, commercial heifer and market heifer records must be started at time of weigh-in.
- 2. Registered heifer record books must be started by May 15.
- 3. All livestock project record sheets will be turned in when the animals are checked in at the fair. A committee will review the records and they must be at least 50% complete to show or sell at the auction. NOTE: 4-H'ers are required to do 3 activities in the record book and then record the activities on the record sheet.
- 4. A beef record sheet must be turned in at the time of project check-in even if the 4-H'er chooses not to exhibit.

## **RULES - GENERAL**:

1. All steers must be hornless. Heifers may be shown with horns, if breed characteristics require horns. Polled or scurred is defined as an animal with rudimentary horn growth that will not develop into a horn. The rudimentary horn growth is one that does not become firmly attached to the skull as the animal ages. Definition of horned: animal with a horn growth affixed to the skull that has not been removed.

- 2. No natural or unnatural fiber or hair additions will be allowed on animals. False switches will not be permitted on animals.
- 3. All beef animals must wear a heavy halter and be tied by two ties.
- 4. Uncontrolled beef animals will be immediately excused from the show arena and placed in designated pens for safety purposes.
- 5. Only show officials and exhibitors are permitted in the show ring.
- 6. All questions should be directed to the Project Leader. Protest guidelines are outlined on page 19.
- 7. No beef steer may be substituted after beef weigh-in. No other animals may be substituted after MAY 15.
- 8. Exhibitors showing beef will be required to list their premise ID on their animal ID in 4-H online.

### WEIGH-IN:

- 1. All beef steers, dairy beef steers, commercial heifers & market heifers will be weighed, county ear tagged, and RFID tagged at weigh-in. Date of weigh-in procedure will be announced via mail and newspaper. Enrollments must be completed by April 1st for beef steers, dairy steers, and commercial heifers & market heifers.
- 2. The distinction of animals as crossbred or purebred will be made at the February weigh-in procedure. All cattle will be mouthed, screened, and verified at weigh-in at the county fair.
- 3. All steers will be mouthed and weighed prior to the Carroll County Beef Show. Steers not showing milk teeth will be placed in a separate class and will not be eligible for champion.
- 4. WEIGHING: All animals will be weighed at the fair during project check in. One re-weigh is allowed per animal. Re-weigh must immediately follow first weighing. If re-weigh is requested, the re-weigh will be the official show and auction weight.

### **HEALTH**:

Any livestock that exhibit symptoms of disease that may be infectious or contagious must be treated by following the veterinary procedures process, outlined on page 24. Failure to meet all health requirements will necessitate removal of all animals presented by exhibitor.

- 1. The animals must show no symptoms of any infectious or contagious disease and must be permanently and individually identified by: official ear tag, tattoo, individual brand or registration number if accompanied by registration papers. Indiana steers that do not require testing may use any type of individual ear tag (e.g. plastic).
- 2. Any animal classified as brucellosis "suspect" or a "stabilized suspect" is not eligible for exhibition in Indiana.
- 3. All tests must be conducted at the Animal Disease Diagnostic Laboratory at Purdue University, a laboratory approved by the board, or a state-federal-approved laboratory where tests are conducted by a full-time state or federal employee.
- 4. The determination as to whether any animal meets the requirements for eligibility for exhibition in Indiana shall be made by the beef committee. The animal shall not be exhibited pending any appeal.
- 5. Cattle existing on premises infected with pseudorables must be isolated not less than 14 days from infected swine and any other species showing symptoms of the disease prior to exhibition.
- 6. No cattle may be exhibited that have warts or ringworm.
- 7. No brucellosis test is required on native Indiana cattle for exhibition.
- 8. All out-of-state cattle shall have passed a negative test for tuberculosis within 60 days prior to the date of your arrival to the exhibition, EXCEPT:
  - A. Cattle from accredited herds (accrediting date must be listed on health certificate).
  - B. Cattle under 180 days of age.
  - C. Cattle from accredited-free states.
  - D. Cattle from Michigan, Texas, California, and New Mexico must meet different requirements for entry into Indiana. Contact the Indiana Board of Animal Health for specific information at 1-877-747-3038, extension 315.

- 9. All out-of-state cattle shall have passed a negative test for brucellosis within 30 days prior to your arrival date of exhibition. EXCEPT:
  - A. Cattle from certified Brucellosis-free states.
  - B. Steers
  - C. Calves under 180 days of age.
  - D. Cattle from the exhibitor's brucellosis-free heard (certifying date listed on health certificate).
  - E. Out-of-state official vaccinates of dairy breeds under 20 months of age and official vaccinates of beef breeds under 24 months of age must be accompanied by proof of vaccination and the date of vaccination recorded on the accompanying health certificate.
- 10. All cattle, including Indiana cattle, that are to be offered for sale at an exhibition must have the necessary testing and other requirements completed within 30 days prior to the sale date.
- 11. Animals may be treated by an accredited veterinarian for illness only. They must be treated using the veterinary procedures process outlined on page 24.
- 12. Any questionable animal will be brought to the beef project leader, 1st vice president or Extension Educator to determine treatment by accredited veterinarian or removal.
- 13. 4-H Market Animals shall not contain any foreign substance including: drugs, steroids, or chemicals, greater than those standards established by the USDA or FDA as permissible for sale for consumption as human food both on day of show and at harvest.

For more information on cattle health requirements, call the Indiana Board of Animal Health at 877-747-3038.

### **RULES - BARN**

- 1. No grooming chutes may be in the wash rack. No grooming chutes in the cattle barn unless approved by committee.
- 2. 4-H members exhibiting livestock must provide own feed, feed boxes, water buckets, bedding and care for own animals. Pens must be cleaned BY THE 4-H EXHIBITOR prior to conclusion of the 4-H Fair.
- 3. Signs are NOT allowed in livestock barns except those provided by the Carroll Co. 4-H Exhibit Assoc.
- 4. All beef must be tied up in the barn.
- 5. Stall assignments may be obtained from the Beef Committee during Fair Set-up, provided the 4-H'er assists with the set-up of the beef barn or other areas of the fairgrounds. Any 4-H'er who has not assisted with set-up will be assigned a stall by the Beef Committee. (No stalls will be assigned prior to the end of fair set-up.)
- 6. Fans are to be placed on the halter side of the calf (calf's left side).

### REGISTRATION:

- 1. Animals may be enrolled as purebred or grade.
- 2. Registration papers must accompany all registered animals exhibited at the county fair.

#### EXHIBIT:

- 1. Any 4-H member wishing to show beef at the Carroll County 4-H Fair and Indiana State Fair must be certified in Youth for the Quality Care of Animals (YQCA). Members must complete the certification course by July 1<sup>st</sup>.
- 2. At fair weigh-in, each animal must be designated to a specific 4-H'er and can only be shown by this 4-H'er throughout the entire county fair (including showmanship).
- 3. All livestock shown at the Carroll County 4-H Fair must be shown by a Carroll County 4-H member. Substitute showman request must be brought to the Project Leader for approval by the Carroll Co. 4-H Exhibit Board Livestock Committee 24 hours prior to the showing of the animal for these reasons medical emergencies, conflicts with showing other animals or circumstances deemed unavoidable. NOTE: If a 4-H'er has 2 or more animals in the same class, the substitute showman name(s) should be given to the project leader at the time the show bill is finalized.
- 4. A 4-H'er may enroll and show six heifers, six steers and six feeder steers.

5. **HEIFERS**: All purebred heifers must have enrollments completed by May 15. Registration papers must accompany purebred heifers at the fair. All heifers must be permanently identified with a tattoo or metal tag and RFID tag. Heifers will be separated into classes on the basis of breed, then by age. Breeds: Aberdeen Angus, Charolais, Charolais Composite, Chianina, Gelbvieh, Hereford, Limousin, Maine-Anjou, Mainetainer, Red Angus, Red Poll, Salers, Santa Gertrudis, Shorthorn, Shorthorn Plus, Simmental, SimSolution, and Commercial (shown by weight). Purebred heifers will be divided by age as follows:

Senior Yearling Heifer: calved between September 1 – December 31 of 2019 Junior Yearling Heifer: calved between January 1 - April 30 of 2020 Summer Junior Yearling Heifer: calved between May 1 - August 31 of 2020 Senior Heifer Calf: calved between September 1 - October 31 of 2020

- 6. STEERS: All purebred steers shown in their respective breed shows must be registered with ear tattoos and must present valid registration certificates from their national registry. If tattoos do not match registration papers, the steer will automatically be shown as a crossbred. Steers will be separated into classes on the basis of breed, then by weight. Breeds: Aberdeen Angus, Belted Galloway, Charolais (Charolais Composite shown in Charolais class), Chianina, Gelbvieh, Hereford, Limousin, Maine-Anjou, Red Angus, Red Poll, Salers, Santa Gertrudis, Shorthorn, Shorthorn Plus, Simmental, and Crossbred. Market Heifers will be listed and shown by weight only (not by breeds). Dairy steers may be purebred or crossbred, but must be 100% dairy blood. They must not exhibit any signs of crossbreeding with any beef breed.
- 7. HOME BORN AND RAISED CLASS: A Home Born and Raised class will be offered for beef animals. The cow must be owned by the 4-H member, his/her parents or grandparents. The calf must be born and raised on the exhibitor's family farm (or grandparent's farm) in Carroll or an adjacent county. The calf will only be able to show in the Home Born and Raised class or in a purebred/ crossbred class, it cannot be shown in both. The exhibitor will need to declare at the fair weigh-in if the calf is to go in the Home Born and Raised class.
- 8. **COW CALF CLASS**: The cow must be purchased prior to January 1 of the exhibit year. Cow must be showing udder and calf must not be weaned at fair time. Cow and calf must have USDA approved ID RFID tags, NUES (brite) tags, or USDA program tags.
- 9. PROSPECT STEERS / HEIFERS: There will be classes for Beef Prospect Steers and Prospect Heifers. No bull calves. The animal must be castrated or banded. These animals must be born from January 1 to May 15<sup>th</sup> of current year. Classes will be made up by weight, with an upper limit being 750 lbs. These calves must be enrolled in 4-H online by May 15 and identified by an RFID tag, NUES (brite) tag, or USDA official program tag. Reminder prospect calves that intend to show at the State Fair as registered heifers must be enrolled as such in order to be eligible for Indiana State Fair. NOTE: The Prospect Steer and Heifer classes are not eligible for Grand & Reserve Grand Champion.
- 10. DAIRY FEEDER STEERS: There will be classes for Dairy Feeder Steers. No bull calves. The animal must be castrated or banded. These animals must be born from January 1 to May 15<sup>th</sup> of current year. Classes will be made up by weight, with an upper limit being 750 lbs. These calves must be enrolled by May 15 in 4-H online. Dairy feeder steers must have an RFID tag and County tag (the beef committee will contact you about county tagging.) NOTE: The Dairy Feeder classes are not eligible for Grand & Reserve Grand Champ.
- 11. Animal release is listed on the schedule at the first time the specie is released. (Mon. 9 10 pm: Rabbits and Lamas; Tues. 9 10 pm: Goats, Poultry and Sheep.; Wed. after beef show: Beef; Swine is Thurs. evening after Royal Showmanship 12 midnight. If the 4-H'er wants to keep their animal longer on the fairgrounds, the final release time is on Thurs. evening after Royal Showmanship 12 midnight. See species project committee prior to release.
- 12. When showing your animal, you should wear a button down shirt with a collar. The shirt should be tucked into long pants with a belt at the waist. Shoes should have enclosed toes.
- 13. All beef members must declare their entries in the Fair Entry database by July 1st.

## SHOWMANSHIP:

- 1. Competition in showmanship contests for livestock exhibitors will be open to all 4-H exhibitors in projects in which they are enrolled.
- 2. Showmanship winners must lay out one year of competition unless they advance to the next division.
- 3. Once a 4-H member advances to the next division, the 4-H member is not allowed to return to the

- previous division.
- 4. Grade is the grade the 4-H'er is in at the time of enrollment (Jan. 15).
- 5. Winners of the Royal Showmanship contest are excluded from participation at future 4-H fairs.
- 6. The following divisions will be offered: Junior: grades 3 5; Intermediate: grades 6 8; Senior: grades 9 12.

**SELECTION OF TOP 5 ANIMALS:** The Grand Drive will include all breed Champions and Reserve champions. When a breed Champion is selected, the Reserve Champion from that breed class will be allowed to enter the ring until all top 5 are picked.

### STATE FAIR REQUIREMENTS:

For information on State Fair entries and classes contact the Extension Office.

- 1. 4-H animals sold or purchased privately or offered for sale after the enrollment deadline and prior to the Indiana State Fair shall not be eligible to show in the 4-H show at the State Fair.
- 2. 4-H animals exhibited at other shows after the 4-H enrollment deadline under a different name will not be eligible to show at the State Fair in a 4-H class. This term / condition does not apply to siblings, who may show each other's animals at any show during the year without jeopardizing State Fair eligibility, regardless of whether or not the sibling is a 4-H member.
- 3. An original certificate of registration or transfer or a fax directly from the National Breed Association to the Indiana State Fair for 4-H purebred animals must be presented to the 4-H Show Manager prior to the time of show. This document must show that the 4-H exhibitor owns the animal(s) being exhibited, either entirely or in part with family or a legal guardian, before the State 4-H project enrollment date and continuously until show date.
- 4. 4-H animals in 4-H breeding classes will NOT be accepted at the State Fair that are registered in a father's name only, farm name only, or partnerships with unrelated persons (such as "Smith View," "Smith Oak," "John Doe & William Smith," "Long Oak & William Smith," etc.) ACCEPTABLE REGISTRATIONS ARE: (1) in the 4-H member's name, (2) John Smith & Sons, (3) John Smith, Sons & Daughters, (4) John Smith & Family (family includes sons, daughters and legal guardian youth only), (5) Mark Smith (brother) & Mary Smith (sister), (6) Family corporations, where the 4-H member's name appears as a holder of stock in the corporation, and proof by certificate of stock must be supplied on or before the enrollment, (7) Family partnerships where the 4-H member's father, mother, brother, sister, aunt, uncle, grandparent and/or legal guardian is also in the family partnership and the 4-H member's name appears on legal notarized partnership. A copy of the written document must be attached to the enrollment form before the enrollment deadline.
- 5. In order to be eligible for exhibition at the Indiana State Fair, 4-H members are required to submit DNA hair samples to their County Extension Office. Samples must be submitted by April 1<sup>st</sup> for Steers and May 15<sup>th</sup> for Commercial and Registered Heifers. DNA envelopes and instructions are available at your County Extension Office.