

**DEPARTMENT 1 ~ 4-H BEEF**  
**MONDAY 8:00 A.M.**

Superintendent: Bryce Potter  
Assistant Supt: Tim Cappel, Matt Casey , Adam Sonntag, Aaron Archibald,  
Cory Scholl, Jay Templeton, Amy Shafer, Suzi Namanny,  
Zak Kennedy, Darrin Petty, Kevin Jipsen  
Junior Supt: James Nichols  
Entry Time: Sunday, 5:00 – 8:00 PM  
Show Order: Lightweight to Heavyweight – home raised, then purchased  
Market Heifer  
Market Steer  
Breeding Heifer  
Senior Showmanship  
Intermediate Showmanship  
Junior Showmanship  
Grand & Reserve Champion Market Heifer  
Grand & Reserve Champion Market Steer

**RULES**

1. Classes divided by weight taken by official weigh master Saturday night.  
A re-weigh the day of sale will be used as sale weight.
2. Class winners may compete for division.
3. Market steers must weigh minimum of 900 pounds. Market heifers must weigh minimum of 850 pounds. No re-weigh per animal will be allowed during December or County Fair weigh-in.
4. Each exhibitor is limited to three market beeves.
5. Members of both 4-H and FFA may show total of four market beeves.
6. NO BULLS OR STAGS ALLOWED.
7. Steers must gain 2.40 pounds per day and heifers 2.20 pounds per day from December weigh-in to County Fair to be considered for purple or blue ribbon.
8. All calves must be securely tied with halters. No tying with neck straps ONLY. Calves may NOT be tied to trees/machinery.
9. No metal breaking halters are allowed
10. Horns must be removed from all market beef before fair weigh-in.
11. All calves must be born after January 1, 2005. Calves with age questions will be mouthed by official vet.
12. The use of artificial tail fins or the addition of any hair or hair-like substance to the animal's body, excluding false tails, will not be permitted.
13. Wash rack will be closed Thursday during sale.

14. Beef blocking chutes are allowed between barns – NOT ON NORTH OR SOUTH ENDS. Chutes should be placed outside exhibitor's own club. Chutes can be brought in Sunday night from 8:00 – 10:00 PM. Tarps and Tents are allowed Monday Only. Chutes must be out Monday night.
15. **ONLY ONE** fan per animal is allowed.
16. Clippers will be allowed on market and breeding beef animals, as final preparation on Monday and Thursday. Heads must be clipped before coming to fair.
17. An animal may be sent home from the fair if it is wild or not halter broken, at the discretion of the head beef superintendent and Fairboard Quorum.
18. Recommended Dress for Grandstand: White button down or polo dress shirt, with 4-H chevron or tie.
19. 4-H and FFA members exhibiting Market Beef at the Cass County Fair will be required to sign an affidavit stating that to the best of their knowledge, the "finishing ration" fed to cattle under their authority, direction or ownership and which are exhibited at the Cass County Fair have not been fed "prohibited" mammalian protein (i.e. ruminant meat & bone meal) as defined by FDA Directive 589.2000.

**4-H BEEF BREEDING**  
**MONDAY FOLLOWING 4-H MARKET SHOW**

**RULES**

1. Exhibitor may show MAXIMUM OF THREE beef breeding heifers with no more than two in a class.
2. Breeding heifers will be weighed Saturday and weight per day of age will be used as part of evaluation
3. All calves must be securely tied with halters. No tying with neck straps.
4. Registered British breeds include Angus, Red Angus, Shorthorn, Polled Hereford and Hereford.
5. Registered Continental breeds include Charolais, Limousine, Simmental, Maine-Anjou, American hybrids (Brangus) other breeds meeting this definition.
6. All registered heifers must have papers. Tattoo will be checked.  
Heifers without papers will be shown in commercial class.
7. ALL breeding heifers must be identified by May 15 with tattoo.
8. A Supreme Breeding Heifer will be chosen from the Champion Commercial, British, and Continental Breeding Heifers.
9. The supreme Breeding Heifer will be asked to parade before Grand Champion Selection.

<b>Class C</b>	<b>REGISTERED BRITISH BREEDS</b>
Lot 1	Heifers born Jan. 1 – March 31, 2005
Lot 2	Heifers born April 1 – June 30, 2005
Lot 3	Heifers born July 1 – Sept. 30, 2005
Lot 4	Heifers born Oct. 1 – Dec. 31, 2005
<b>Class D</b>	<b>REGISTERED CONTINENTAL BREEDS</b>
Lot 1	Heifers born Jan. 1 – March 31, 2005
Lot 2	Heifers born April 1 – June 30, 2005
Lot 3	Heifers born July 1 – Sept. 30, 2005
Lot 4	Heifers born Oct. 1 – Dec. 31, 2005
<b>Class E</b>	<b>COMMERCIAL HEIFERS</b>
Lot 1	Heifers born Jan. 1 – March 31, 2005
Lot 2	Heifers born April 1 – June 30, 2005
Lot 3	Heifers born July 1 – Sept. 30, 2005
Lot 4	Heifers born Oct. 1 – Dec. 31, 2005

**FFA BEEF – SUPERINTENDENT: GRISWOLD CHAPTER**  
**MONDAY, FOLLOWING 4-H BEEF SHOW**

**RULES**

1. Refer to 4-H Rules.
2. Home raised and purchased will be split only if there are sufficient numbers in each division to do so. If there are not sufficient numbers, then both will be combined.

**Show Order:** Lightweight to Heavyweight  
Market Heifer – Market Steer  
British Breeding Heifers  
Exotic and Crossbred Heifers  
Showmanship

**INDIVIDUAL BEEF CARCASS**

Weigh In Date – July 18<sup>th</sup> 7:30 P.M. – 8:30 P.M. at Cass County Fairgrounds  
Presentation of Awards in front of grandstand before champion beef selection.

**RULES**

1. Any 4-H or FFA member who weighed market calves during December may enter 2 calves-steers or heifers in carcass contest. **NO** bulls allowed.
2. A separate heifer class will be held if there at least 8 entries.
3. Individual Beef Carcass Show will be **ONE** combined 4-H and FFA Show. No separate trophy will be given for FFA.
4. Calves do not need to be broke to lead.
5. Calves are shipped to packing plant. Each entry pays pro-rata share of trucking.
6. There will be **NO** live placing of animals.
7. The following equation will be used: Retail value per day on feed (RV/DOF)  

$$HCW - (0.55 \times \text{beginning wt}) \times \% \text{ retail product} \times (0.68 \text{ carcass price } \$/\text{lb.})$$

$$RV/DOF = \frac{\hspace{10em}}{\hspace{10em}}$$

Days on Feed