

ANIMAL SCIENCE PROJECTS: BEEF & DAIRY

BEEF

Show on Thursday, July 10

Note: All 4-H members exhibiting beef must also sign up for the beef showmanship class corresponding to their grade level.

*NSFE=Not State Fair Eligible

BREEDING HEIFER: ENGLISH BREEDS

- A – 1 – 1 Spring Calf - Born Jan 1 – April 30, 2014
- A – 1 – 2 Fall Calf - Born Sept. 1 – Dec. 31, 2013
- A – 1 – 3 Summer yearling - Born May 1 – Aug. 31, 2013
- A – 1 – 4 Junior yearling - Born Jan. 1 – April 30, 2013
- A – 1 – 5 Senior yearling - Born Sept. 1 – Dec. 31, 2012
- A – 1 – 6 Mature Cow - Born prior to Sept. 1, 2012 *NSFE

BREEDING HEIFER: EXOTIC BREED

Exotic breeds include Charolais, Limousin, Simmental, & others

- A – 2 – 1 Spring Calf - Born Jan. 1 – April 30, 2014
- A – 2 – 2 Fall Calf - Born Sept. 1 – Dec. 31, 2013
- A – 2 – 3 Summer yearling - Born May 1 – Aug. 31, 2013
- A – 2 – 4 Junior yearling - Born Jan. 1 – April 30, 2013
- A – 2 – 5 Senior yearling - Born Sept. 1 – Dec. 31, 2012
- A – 2 – 6 Mature Cow - Born prior to Sept. 1, 2012 *NSFE

COW AND CALF

- A – 1 – 7 Cow/Calf pair - Calf born on or after Jan. 1, 2014

MARKET BEEF

- A – 3 – 1 Prospect Calf - Born Jan. 1 - April 30, 2014
- A – 3 – 2 Market Steer - Born Jan. 1 – Aug. 31, 2013
- A – 3 – 3 Market Heifer - Born Jan. 1 - Aug. 31, 2013

DAIRY STEER

- A – 3 – 4 Pure Breed Dairy Steer
- A – 3 – 5 Crossbred Dairy Steer

State Fair Requirements:

- Beef heifer ownership ID forms and/or lease agreements must be on file in the County Extension 4-H office by May 15th of the current year.
- Recommended minimum weight for State Fair is 1,000 pounds; maximum weight is 1,500 pounds. Market animals exceeding the maximum weight will not be eligible for State Fair.

BEEF SHOWMANSHIP

- A – 60 – 1 Grades 9+
- A – 60 – 2 Grades 3-8

County Fair Requirements:

All 4-H members exhibiting beef must also sign up for the beef showmanship class that corresponds to their grade level.

Recommendations:

Exhibitors should be well groomed and clothes reasonably clean and neat. Those wearing hats, caps, or other headwear in the Show Ring will be severely discounted. It is preferred that exhibitors wear jeans or dress pants with a belt when showing cattle and they should wear boots or hard soled shoes. For additional information on beef showmanship, check out the beef showmanship scorecard at: <http://www.fourh.umn.edu/programs/AnimalScience>

OTHER BEEF

- A – 70 – 1 Educational Display (judged on Entry Day, July 8)
- A – 70 – 2 Record Conference Judging (judged on Entry Day)
*NSFE

DAIRY

Show on Thursday, July 10

Note: All 4-H members exhibiting dairy must also sign up for the dairy showmanship class corresponding to their grade level.

PUREBRED & GRADE DAIRY

- B – 1 – 1 Junior Calf - Born after Mar. 1, 2014 *NSFE
- B – 1 – 2 Winter Calf - Born Dec. 1, 2013 to Feb. 28, 2014
- B – 1 – 3 Fall Calf - Born Sept. 1 to Nov. 30, 2013
- B – 1 – 4 Summer Junior Yearling - Born June 1 to Aug. 31, 2013
- B – 1 – 5 Spring Junior Yearling - Born March 1 to May 31, 2013
- B – 1 – 6 Winter Senior Yearling - Born Dec. 1, 2012 to Feb. 28, 2013
- B – 1 – 7 Fall Senior Yearling - Born Sept. 1 to Nov. 30, 2012
- B – 1 – 8 2-year old - Born Sept. 1, 2009 to Aug. 31, 2012
- B – 1 – 9 3-year old - Born Sept. 1, 2010 to Aug. 31, 2011
- B – 1 – 10 4-year old - Born Sept. 1, 2009 to Aug. 31, 2010
- B – 1 – 11 Cow, 5 years & older - Born before Sept. 1, 2009
- B – 1 – 12 Dry Cow - Born after Sept. 1, 2011 *NSFE

State Fair Requirements:

- Senior Yearlings that have calved must compete in the two-year-old cow class.
- Advanced classes must show a complete butterfat record for 305 days.

DAIRY SHOWMANSHIP

- B – 60 – 1 Grades 9+
- B – 60 – 2 Grades 3-8

County Fair Requirements:

All 4-H members exhibiting dairy must also sign up for the dairy showmanship class that corresponds to their grade level.

OTHER DAIRY

- B – 70 – 1 Educational Display (judged on Entry Day, July 8)
- B – 70 – 2 Record Conference Judging (judged on Entry Day)
*NSFE