

DAIRY CATTLE
(See General Livestock Rules on page 131)

PROJECT SUPERINTENDENT:	Amy Jackson Cowan, 765-623-5873, amjackson1319@gmail.com
EXHIBIT CHECK-IN:	Wednesday, July 14, 2-8 PM
JUDGING:	Thursday, July 15, 10:30 AM, Open Judging
RELEASE TIME:	Tuesday, July 20, 7 AM - Noon, All Non-Auction livestock released
AUCTION:	Tuesday, July 20, 5:30 PM
STATE FAIR ENTRIES:	All livestock for STATE FAIR must be properly identified and enrolled. State Fair entry deadline is July 1.

Project Description:

The 4-H Dairy educational program and related activities (such as workshops, tours, etc.) provide youth a fun and hands-on learning experience which develops both dairy subject skills (such as nutrition, housing, and health care) and life skills (such as responsibility, decision-making, nurturing, and communications) under the direction of caring adult volunteers.

Levels:

<u>Junior</u>	Grades 3-5
<u>Intermediate</u>	Grades 6-8
<u>Senior</u>	Grades 9-12

Project Guidelines:

- To exhibit at the county and state fair 4-H members showing beef cattle, dairy cattle, dairy goats, meat goats, poultry, rabbits, sheep and swine, must be certified through the Youth for the Quality Care of Animals (YQCA). The purpose of this program: Youth will be more prepared to be ambassadors for animal agriculture in their role as youth livestock exhibitors; Animals from youth livestock programs are treated with the utmost care; 4-H members are contributing to a safe, wholesome food supply. This is an annual program that can be completed via online modules or in-person trainings. More information about this program will be provided from the Extension Office.
- In each project manual level complete a minimum of four (4) different activities each year. These activities can include the "Milking It For More" activities.
- 4-H'er will use and complete one (1) project manual in three (3) years. (You will use the books according to your grade as of January 15 of the current year).
- Complete a record sheet.
- If your project manual requirements and record sheet are INCOMPLETE, you will NOT be considered for Champion or be allowed to enter dairy cattle in the livestock auction.

4-H DAIRY CATTLE:

Identification deadline - May 15, 2021 ID day - TBA

- All dairy steers must be ear tagged, and weighed at the Beef ID and have a completed online 4-H dairy ID/enrollment form and Animal Location form by **May 15**.
- 4-H dairy heifers must have a RFID tag (can be picked up in the Extension Office), completed online 4-H dairy ID/enrollment form, and Animal Location form turned into the Extension Office by May 15.

4-H Fair:

- All 4-H dairy animals will be physically inspected prior to entering the barn and may be rejected or removed due to health issues at any time during the fair.

Exhibit Requirements:

Animal exhibitors also have the option of exhibiting a poster in place of, or in addition to exhibiting an animal. The poster should cover a topic of one (1) of the activities or learning experiences in the completed grade level of the project manual. Posters must follow poster rules, Page 30, #15. All posters, notebooks, and display boards must include a reference list indicating where information was obtained, giving credit to original author. A Champion poster will be chosen in each level (Junior, Intermediate, Senior) for each animal specie (Example: Dog, cat, goat, sheep, etc.). A Grand Champion animal poster will be selected from all eligible Champion animal posters.

- Any one (1) animal may be enrolled by only one (1) 4-H member. If the animal is owned in a partnership or family corporation, the animal in question may only be enrolled by one (1) member.
- The Dairy Lease program is only for 4-H members who do not own their own dairy cows and/or heifers. 4-H members may not enroll both leased and owned dairy animals. Only dairy heifers that will be less than two (2) years-of-age at the time of the Hamilton County 4-H dairy show may be leased. Leasing a dairy heifer will be considered the equivalent of ownership. The 4-H member should be regularly involved in the care of the heifer, regardless of where the heifer is kept, and the 4-H member should have exclusive show rights to the heifer during the 4-H lease period from May 15th until the 4-H dairy show at the Hamilton County 4-H Fair. Leased 4-H dairy heifers must be registered (although it is not necessary to have the registration paper transferred to the 4-H member's name) by May 15th and their registration number listed on the 4-H member's dairy 4-H Online entry. Turn in lease form with Animal Location form. At check-in during the Hamilton County 4-H Fair, the 4-H member with a leased dairy heifer must provide the heifer's registration paper. More than one (1) breed may be entered and shown. Exhibitor may show no more than two (2) animals per class. 4-H'er must get permission from Barn Superintendent to have another 4-H'er show additional animal. All exhibitors must be Hamilton County 4-H members.
- All dairy cattle will be checked in at 4-H Fair from 2-8 p.m. on WEDNESDAY, JULY 14, 2021.
- All animals exhibited at the 4-H Fair must meet Board of Animal Health (BOAH) requirements.
- Check all papers (ownership, registration, age and classification) on all animals with Superintendent before unloading animals at the County 4-H Fair.
- All calves must be tied as designated, with rope halter, never a show halter.
- Feed and bedding to be furnished by exhibitor. Space for each calf will be 18" x 36". Plan accordingly.
- Washing must be done on south side by wash rack. No cattle are to be north of the cattle barn for washing, exercising or grooming.
- All 4-H Dairy members shall be assigned a showmanship identification number that he/she will wear throughout the Dairy Show.
- Grade and registered Dairy cattle will be shown together according to breed; only dairy grade and registered dairy will be eligible for Dairy Show. They will be shown together according to breed.
- All heifers in milk show in the cow classes.
- No horns on heifers.
- All record books must be completed and turned in to the 4-H leader by the specified due date.
- To compete for a Grand and Reserve Grand Champion there must be two (2) or more animals exhibited. Grand Champion contests are limited to winners of the Junior Class Champion and the Senior Class Champion.
- After Champion is selected the second place blue ribbon exhibit in that same class automatically becomes eligible to show for Reserve; likewise Reserve Champion then becomes eligible for Reserve Grand after the Grand Champion is selected.

DAIRY CATTLE CLASSES (order of showing)

Junior Division:

Junior Calves: Jersey, Holstein, Guernsey, Ayrshire & Brown Swiss, Milking Shorthorn
 Fall Senior Calves: Jersey, Holstein, Guernsey, Ayrshire & Brown Swiss, Milking Shorthorn
 Senior Calves: Jersey, Holstein, Guernsey, Ayrshire & Brown Swiss, Milking Shorthorn
 Summer Junior Yearling Heifers: Jersey, Holstein, Guernsey, Ayrshire & Brown Swiss, Milking Shorthorn
 Junior Yearlings: Jersey, Holstein, Guernsey, Ayrshire & Brown Swiss, Milking Shorthorn
 Intermediate Senior Yearlings: Jersey, Holstein, Guernsey, Ayrshire & Brown Swiss, Milking Shorthorn
 Senior Yearlings: Jersey, Holstein, Guernsey, Ayrshire & Brown Swiss, Milking Shorthorn
 Junior Champion: Jersey, Holstein, Guernsey, Ayrshire & Brown Swiss, Milking Shorthorn

Senior Division:

Junior Two (2) year old cows: Jersey, Holstein, Guernsey, Ayrshire & Brown Swiss, Milking Shorthorn
 Two (2) year old cows: Jersey, Holstein, Guernsey, Ayrshire & Brown Swiss, Milking Shorthorn
 Three (3) year old cows: Jersey, Holstein, Guernsey, Ayrshire & Brown Swiss, Milking Shorthorn
 Four (4) year old cows: Jersey, Holstein, Guernsey, Ayrshire & Brown Swiss, Milking Shorthorn

Grand Champion: Over Breed
 Dairy Steer Classes
 Grand Champion Dairy Steer

Showmanship Contest

Junior- C

Intermediate- B

Senior- A

Showmanship will be after judging is completed. Order of Showmanship will be Juniors, Intermediate, and Seniors.

4-H DAIRY STEER

The Dairy Steer Class will abide by the general rules of Dairy Cattle. These steers, bred for meat purposes will show in classes made up by the animal's weight and not by breed. The steer used in a dairy steer project must be 100 percent dairy breeding and will be screened by a committee at the ID (Holstein, Brown Swiss, Guernsey, Jersey, Ayrshire, or any cross of the five (5)). Crossbred may not be of beef. All dairy steers must be dehorned (scurs are acceptable) and weigh at least 900 pounds at fair check-in. Milk teeth must be in place. Animals must be shown "washed down" with no hair grooming except clipping. The Dairy Steer class will be part of the dairy show and will be judged by the Dairy Judge. The number of classes at the Fair will be made up by the barn superintendent. No exhibitor may show more than two (2) animals per class. A 4-H member who exhibits a dairy steer may sell the steer through the 4-H Livestock Sale, if the member so desires. Dairy steers must be identified by tags.

AGE DEFINED:

The following age groupings will be offered at State Fair.

For State Fair, members may show a maximum of one (1) animal in each of the following age groups per breed:

Five (5) year old and over (Holstein, Ayrshire and Jersey only), born prior to August 31, 2016;

Four (4) year old and over Brown Swiss, Guernsey and Milking Shorthorn, born prior to August 31, 2017;

Four (4) year old Ayrshire, Holstein and Jersey born 9/1/16-8/31/17;

Three (3) year old Ayrshire, Brown Swiss, Jersey and Milking Shorthorn born 9/1/17-8/31/18;

Senior three (3) year old Holstein, Jersey and Guernsey born 9/1/17-2/28/18;

Junior three (3) year old Holstein, Jersey and Guernsey born 3/1/18-8/31/18;

Two (2) year old cow, born 9/1/18-2/28/19;

Junior two (2) year old cow, born 3/1/19-8/31/19;

Senior Yearling, born 9/1/19-11/30/19;

Intermediate Yearling, born 12/1/19-2/28/20;

Junior Yearling, born 3/1/20-5/31/20;

Summer Junior Yearling, born 6/1/20-8/31/20;

Senior Calf, born 9/1/20-11/30/20;

Fall Senior Calf, born 12/1/20-2/28/21;

Junior Calf, born 3/1/21 - 4/15/21.