

## DEPARTMENT 3 ~ DAIRY CATTLE

Director - in - Charge  
Chelsea Lease  
330-843-3299

**ENTRY DEADLINE:** Saturday, July 12, 2025  
**ENTRY FEES:** 10% of 1st Place Premium per Entry, per Class  
**JUDGING:** Wednesday, July 30, 2025 8am



### Rules

- All dairy cattle entered in this department must be stabled on the fairgrounds and in place by 6:00 pm, Monday, July 29, and remain there until 8:00 pm the last night of the fair.
- The Board reserves the right to reject all entries after all stalls have been filled.
- No exhibitor shall make more than two entries in any one class.
- No change can be made in any class after filing or from stated below.
- All animals entered in this department must be registered, and exhibitors must furnish registration certificates that will be checked by the Superintendent in charge. The judge will not consider, or pass upon, any which have not been registered.
- The date of computing ages of dairy breeds of cattle is fixed as March 1, June 1, September 1, and December 1, except as stated in premium lists. Registration papers must be available for checking prior to show.
- All cattle to be shown must comply with the Health Requirements stated in the Exhibitor Rules on the following pages of this book.
- Anyone putting milk from treated animals in bulk tank will be held responsible for all costs.
- Sawdust will be allowed - 6 inch maximum depth.
- Exhibitors are responsible for being ringside for the class. The announcer will make every effort to keep the barn informed of show progress. However, committee members are NOT responsible if you miss a class.

### LOT 1 - DAIRY CATTLE

**Class No. Description (Classes 1 - 7) Premiums: 1st - \$25.00 / 2nd - \$20.00 / 3rd - \$18.00 / 4th - \$15.00 / 5th - \$13.00**

1. Spring Calf - Jr. Heifer Calf, born 3/1/25 over 4 months of age
2. Winter Calf - Intermediate Heifer Calf, born 12/1/24 thru 2/28/25
3. Fall Calf - Sr. Heifer Calf, born 9/1/24 thru 11/30/24
4. Summer Yearling Heifer, born 6/1/24 thru 8/31/24
5. Spring Yearling Heifer, born 3/1/24 thru 5/31/24
6. Winter Yearling Heifer, born 12/1/23 thru 2/28/24
7. Fall Yearling Heifer, born 9/1/23 thru 11/30/23 (Sr. Yearling Heifer that has freshened will show in the 2 year old class.)

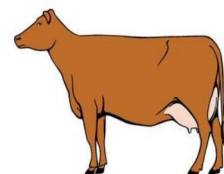
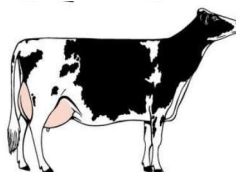
**\*Junior Champion & Reserve Junior Champion .....Rosette**

**Class No. Description (Class 8) Premiums: 1st - \$20.00 / 2nd - \$17.00 / 3rd - \$14.00 / 4th - \$12.00 / 5th - \$10.00**

8. Jr. Get-of-Sire, Three animals under 2 yrs. of age from same sire. Get need not be owned by exhibitor

**Class No. Description (Classes 9 - 17) Premiums: 1st - \$25.00 / 2nd - \$20.00 / 3rd - \$16.00 / 4th - \$14.00 / 5th - \$12.00**

9. Jr. Best Three Females under 2 yrs of age none of which have freshened. All bred and at least one owned by exhibitor.
10. Junior 2 yr old cow, born 3/1/23 thru 8/31/23
11. Senior 2 yr old cow, born 9/1/22 thru 2/28/23
12. 3 yr old cow, born 9/1/21 thru 8/31/22
13. 4 yr old cow, born 9/1/20 thru 8/31/21
14. 5 yr old cow, born 9/1/19 thru 8/31/20
15. Aged Cow, 6 yrs and over, born before 8/31/19
16. 100,000 lb Cow
17. Dry Cow



**\* Senior & Reserve Champion .....Rosette**

**\*Grand & Reserve Champion .....Rosette**

**Class No. Description (Classes 18 - 22) Premiums: 1st - \$25.00 / 2nd - \$20.00 / 3rd - \$16.00**

18. Senior Get-of-Sire, 3 animals, over 2 yrs from same sire. Get need not be owned by exhibitor.
19. Produce-of-Dam, 2 animals any age having same Dam
20. Dam and Daughter, must be 2 animals per entry
21. Best 3 Females, owned and bred by exhibitor
22. Dairy Herd, 4 cows that have freshened. All must be owned by exhibitor.

**(To aid in recording the correct placement, please have exhibitor number visible.)**

**\*\* ENTRY FORM FOR DAIRY - YOU MUST SPECIFY BREED WHEN ENTERING \*\***

**A - JERSEY / B - GUERNSEY / C - HOLSTEIN / D - AYRSHIRE / E - MILKING SHORTHORN / F - BROWN SWISS**

## DEPARTMENT 3 ~ DAIRY CATTLE

### MINI DAIRY SHOWMANSHIP

Wed, July 30, 2025, immediately following Dairy Show.

Sign-up: Wed, 12:00 pm, noon, at the Ice Cream Barn

Person showing must be under 4-H showing age and must show dairy animal.  
Awards presented & sponsored by the Columbiana County Buckeye Dairy Boosters

The purpose is to encourage younger members of the dairy industry to participate in future dairy shows by having a fun and educational experience through showing their dairy animal. No placing will be made by judges.  
There will be gifts for all participants.

#### HOLSTEIN TROPHIES:

Grand Champion Holstein Female

Trophy sponsored by Col-Mahoning Holstein Club

Class 20 - Dam & Daughter

Trophy sponsored by Whiteleather Family,  
in memory of L.L. (Wig) Whiteleather

#### DAIRY AWARDS:

Junior Champion of Champions (banner & rosette)

Russell Kiko Family

Senior Champion of Champions (banner & rosette)

Sponsored by R & P Kiko Family Farms

Supreme Champion of Champions (plaque & rosette)

Winner of Junior and Senior Champion of All Champions

Sponsored by Farm Equipment

#### Milk Facts

U.S. dairy farms produce roughly 21 billion gallons of milk annually.

All 50 states in the U.S. have dairy farms.

Dairy farmers are paid by the hundredweight (100 pounds), not by the gallon. There are approximately 8.6 pounds of milk per gallon.

99 percent of all U.S. households purchase milk. The average American consumes almost 25 gallons of milk each year.

About 72 percent of the calcium in the U.S. food supply comes from dairy foods.

To get the amount of calcium in an 8-ounce glass of milk, you'd have to eat seven oranges or six slices of wheat bread.

Fresh milk will stay fresher longer if you add a pinch of salt to each quart.

#### Fun Facts About Cheese & Other Dairy Products

The natural yellow color of butter comes mainly from the beta-carotene found in the grass cows eat.

Americans eat more than 300,000 tons of yogurt per year.

About 300 varieties of cheese are sold in the United States.

The most popular cheese in America is Cheddar.

Vanilla is America's favorite ice cream flavor.

It takes 10 pounds of milk to make one pound of cheese.

It takes 12 pounds of whole milk to make one gallon of ice cream.

It takes 21.8 pounds of milk to make one pound of butter.

#### Dairy Cow Facts

The modern cow is descended from a now-extinct wild bovine called the aurochs (pronounced OR-ox). Humans domesticated the aurochs about 10,000 years ago, and have been consuming cows' milk ever since. The first cow in America arrived in the Jamestown colony in 1611 and, until the 1850s, nearly every family had its own cow. So let's celebrate the dairy cow and the products made from her milk with some fun dairy facts!

The average dairy cow weighs about 1,400 lbs.

Cows have 32 teeth, all of them on the bottom with a dental pad on top.

Cows have an acute sense of smell, and can smell something up to six miles away.

A cow eats 90–100 pounds of food and drinks about 35 gallons of water (the equivalent of a bathtub full) every day.

A cow spends about 6 hours eating and 8 hours chewing its cud every day.

A cow does not actually have four stomachs, but a single stomach with four compartments:

Rumen – The first part of the cow's stomach helps break down complex plant products like grass.

Reticulum – The food is then mixed with saliva to produce a cud, which the cow brings back up to her mouth to chew and break down further.

Omasum – Where all the water is absorbed out of the food.

Abomasum – Where the food is finally digested, as in a human stomach.

A dairy cow produces an average of 6.3 gallons of milk daily. That's more than 2,300 gallons each year and 350,000 glasses of milk in a lifetime.

A dairy cow is more valuable for its milk, cheese, butter, and yogurt than for its beef.

