

4-H BEEF Department 11

SUPERINTENDENT

- Gary Warnock, 301-570-0183

ENTRIES RECEIVED

- Sun, Aug. 13, at 12noon

ENTRY DEADLINE: July 20, 2017

ENTRY FEE

- None required
- Bedding Fee: \$15 per head

JUDGING

Friday, Aug. 11

- 6pm: 4-H Beef Breeding Heifer Show

Thursday, Aug. 17

- 10am: Beef Steers

Friday, Aug. 18

- 10am: Fitting and Showing

All shows are in the Cattle Show Pavilion.

TIE-OUT TIME

- 8pm in designated tie-out area

PREMIUMS

1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	8 th	9 th	10 th
\$36	35	32	31	29	28	25	24	22	20

RULES and REGULATIONS

1. All exhibitors must comply with General Rules and Regulations of the Montgomery County Agricultural Fair and Specific Livestock Rules.
2. Each animal in other purebred breeds must be individually registered in their respective Breed Association. No animal in other registered breeds may be shown in any other breed category.

3. All entries must be made out in owner's name (not a farm name) as it appears on animal's registration papers.
4. All heifers must be the bona fide property of the exhibitor and registered with their breed association by July 1 of the current year.
5. 4-H Club members will be required to pre-register two animals for the livestock sale on the Sunday before the Fair weigh-in by 5pm. This selection will be done in writing on the approved club form. In the event one or both of these animals do not meet club requirements for the livestock sale, there will be no substitution. The only case where a substitution will be accepted is in the event of the Grand or Reserve Champion animal not being one of the selected animals. Members may sell only a total of 2 steers and any combination of 2 sheep/swine.
6. Only 4-H Beef Club fans are to be used in the 4-H beef barns. No additional cooling systems will be allowed.

SPECIAL AWARDS

1. **Mr. and Mrs. Fred Lechluder** offer an award to the member who is Champion in the Beef Production Department.
2. **A Friend of 4-H** offers an award to the First Year Showman.
3. **Drew Stabler** offers an award to the exhibitor winning the Junior 4-H/FFA Champion in Fitting and Showing.
4. **Pleasant Valley Farm** offers an award to the exhibitor winning the Intermediate Champion Fitting and Showing.
5. **Iowa Land & Cattle Co.** offer an award to the exhibitor winning the Senior Champion Fitting and Showing.
6. **Steve and Stacey Losaw Sullivan** offer an award to the Champion Beef Showman.
7. **In memory of Allie Messer** an award is given to the 4-H Master Beef Showman.
8. **Maryland Angus Women** offers a cup to the exhibitor of the Champion Angus Heifer.
9. **Pam and Doug Velisek** offer an award to the exhibitor of the Reserve Grand Champion Angus Heifer.
10. **The Maryland Polled Hereford Association** offers an award to the exhibitor of the Grand Champion Polled Hereford Heifer.
11. **The Maryland Polled Hereford Association** offers an award to the exhibitor of the Reserve Champion Polled Hereford Heifer.
12. **The David Rippeon Family** offers an award to the youngest member of the 4-H Beef Club.
13. **The Maryland Shorthorn Association, Inc.** offers an award to the member showing the Champion Shorthorn Heifer, and the Reserve Champion Shorthorn Heifer.
14. **Iowa Land & Cattle Co.** offer an award to the exhibitor of the Beef Supreme Champion Heifer of all breeds.
15. **The Maryland Angus Association, Inc.** offers an award to the Champion Angus Steer.
16. **The Maryland Polled Hereford Association** offers an award to the Grand Champion Polled Hereford Steer and the Reserve Champion Polled Hereford Steer.
17. **The Maryland Shorthorn Association, Inc.** offers an award to the exhibitor of the Champion Shorthorn Steer and Reserve Champion Shorthorn Steer.
18. **Pleasant Valley Farm** offers an award to the exhibitor showing the Champion Crossbred Steer.

19. **Iowa Land & Cattle Co.** offer an award to the member showing the Reserve Champion Crossbred Steer.
20. **Exhibitor of the 2017 Grand Champion 4-H Steer** provides the banner for the Grand Champion Steer of 2017.
21. **Exhibitor of the 2017 Reserve Champion 4-H Steer** provides the banner for the Reserve Champion Steer of 2017.
22. **William Holston** offer an award to the Reserve Grand Champion Steer.
23. **The Jay Fulmer Family** gives a \$100 savings bond to the Commercial Heifer Champion.

BEEF BREEDING DIVISIONS 1–5

- | | |
|----------------------------------|-----------------------|
| 1 = Angus | 4 = Hereford |
| 2 = Shorthorn | 5 = Commercial Heifer |
| 3 = Other Registered Beef Breeds | |

CLASSES

1. Cow and Calf: Cow must be nursing natural calf.
2. Junior Calf: born after Jan. 1, 2017.
3. Winter Calf: born between Nov. 1 and Dec. 31, 2016.
4. Senior Calf: born between Sept. 1 and Oct. 31, 2016.
5. Late Summer Yearling: born between July 1 and Aug. 31, 2016.
6. Summer Yearling: born between May 1 and June 30, 2016.
7. Late Junior Yearling: born between March 1 and April 30, 2016.
8. Early Junior Yearling: born between Jan. 1 and Feb. 28, 2016.
9. Senior Yearling: born between Sept. 1 and Dec. 31, 2014.
10. Best Bred and Owned—All Breeds.
11. Grand Champion of the breed—Rosette.
12. Reserve Grand Champion of the breed—Rosette.
13. Supreme Champion Heifer—Trophy.
14. Bred and Owned Heifer class.
15. Bred and Owned Market Steer class (steer must be registered).

NOTE: Club members owning heifers may participate in the Fitting and Showing Classes listed under Beef Department.

DIVISION 6: SHOWMANSHIP

PREMIUMS

1 st	2 nd	3 rd	4 th	5 th	6–15
\$20	19	18	17	16	15

RULES AND REGULATIONS

1. All exhibitors must comply with General Rules and Regulations.
2. Animals must be washed, clipped and brushed. No adhesives or sprays allowed.
3. Judging: 60% showmanship, 40% knowledge.
4. Members may exhibit only one animal in Section FS, and it must be owned by the exhibitor.
5. First-year fitting and showing exhibitors may not show for Grand Championship.

CLASSES

1. First Year Showmanship Junior and Intermediate: Ages 8 through 13 years old.
2. First Year Showmanship Senior: Ages 14 through 18 years old.

3. Junior: Ages 8 through 10 years old.
4. Intermediate: Ages 11 through 13 years old.
5. Senior: Ages 14 through 18 years old.
6. Master showman: open to past year Grand Champion Fitting and Showing winners who are still enrolled in the Montgomery County Beef Club and the Grand Champion Fitting and Showing person of 2017.

CHAMPION CLASSES

All receive Champion Trophies.

1. Senior Showmanship
2. Intermediate Showmanship.
3. Junior Showmanship.
4. First Year Showmanship: Senior.
5. First Year Showmanship: Junior and Intermediate.
6. Showmanship Grand Champion.
7. Master Showman.

BEEF STEERS DIVISIONS 7–10

- | | |
|---------------|-------------------|
| 7 = Angus | 9 = Hereford |
| 8 = Shorthorn | 10 = Cross Breeds |

PREMIUMS

1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	8 th	9 th	10 th	11 th	12 th
\$36	35	32	31	29	28	25	24	22	20	20	18

RULES

1. All exhibitors must comply with General Rules and Regulations.
2. All beef steers must be the bona fide property of the exhibitor and must have been owned on or before January 1 of the current year and so designated with the County Extension Agent or adviser. All steers must be tagged at the first county weigh-in.
3. Weigh steers at 8am on Tuesday.
4. Selection of sale steers at 10am on Wednesday.
5. Classes will be added or dropped according to entries after Tuesday's weigh-in.
6. The use of any coloring agent, hair adhesive, or other product used in the animal's hair is prohibited during the Fair. Detergent and conditioning agents are considered acceptable for use. This policy reflects the guidelines set by the Maryland State Fair.

CLASSES

1. Light-weight.
2. Medium-weight.
3. Heavy-weight.
4. Champion of Breed—Rosette.
5. Reserve Champion of Breed—Rosette.
6. Grand Champion of All Breeds—Rosette.
7. Reserve Grand Champion of All Breeds—Rosette.
8. Best Bred and owned Market Steer (must be registered to the exhibitor and papers must be available).

BEEF STEER RATE OF GAIN

Registration is automatic with registration in Beef Steer Division. (Pre-registration not required).

RULES

1. All exhibits must comply with General Rules and Regulations.
2. All beef steers must be the bona fide property of the 4-H exhibitor and must have been owned on or before Jan. 1 of the current year and so designated with the County Extension Agent.
3. Steers must be weighed by official weigh committee in January 2017 and in August 2017.
4. All steers must be shown at the County Fair. Final results of the contest will be determined by the show weight of the steers. Steers are placed according to the highest average daily gain.

SLIDING PREMIUMS FOR BEEF RATE OF GAIN

Number shown/premiums

Shown Premium

1	\$18
2	\$22 \$16
3	\$24 \$18 \$12
4	\$26 \$22 \$16 \$10
5	\$30 \$24 \$18 \$12 \$10
6	\$34 \$28 \$22 \$16 \$10 \$6
7	\$36 \$30 \$24 \$18 \$12 \$6 \$6
8	\$40 \$34 \$28 \$22 \$16 \$10 \$6 \$6
9	\$42 \$36 \$30 \$24 \$22 \$12 \$6 \$6 \$3
10	\$46 \$44 \$34 \$28 \$22 \$16 \$10 \$6 \$6 \$3
11	\$48 \$42 \$36 \$30 \$24 \$18 \$12 \$6 \$6 \$3 \$3
12	\$52 \$46 \$40 \$34 \$28 \$22 \$18 \$12 \$6 \$6 \$3 \$3
13	\$54 \$48 \$42 \$36 \$30 \$24 \$18 \$12 \$6 \$6 \$3 \$3 \$3
14	\$58 \$52 \$46 \$40 \$34 \$28 \$22 \$16 \$10 \$6 \$6 \$3 \$3 \$3
15	\$60 \$54 \$48 \$41 \$36 \$30 \$24 \$18 \$12 \$6 \$6 \$3 \$3 \$3 \$3

DIVISION 12: DAIRY MARKET STEERS**PREMIUMS**

1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	8 th	9 th	10 th	11 th	12 th
\$36	35	32	31	29	28	25	24	22	20	20	18

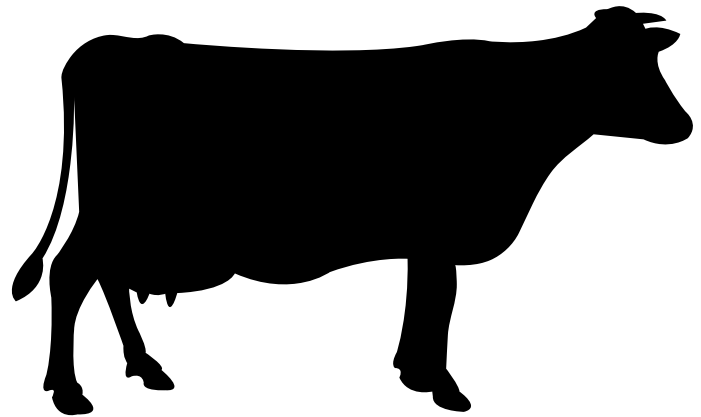
RULES AND REGULATIONS

1. Dairy steers must be 100% of a dairy breed.
2. Dairy steers may be carried as a project for 2 years, but will only be shown in a finished market class at project termination.
3. Dairy steers must be weighed, tagged, and nose printed, as are other 4-H steers, before the March 15 of the year in which they are to be shown on the day determined with the 4-H Office and County 4-H Beef Club.
4. Owners of dairy steers do not need to be members of the 4-H Beef Club, and will not be eligible to sell in the Beef Club's sale. They must, however, have completed the requirements of active membership of the Montgomery County 4-H Dairy program. They will wear livestock show attire and will show in the 'market steer' format (show stick, etc.)
5. Dairy steers must be dehorned and castrated at least 60 days before the show and must be completely healed.

6. Dairy steers must weigh a minimum of 1000 pounds and have gained a minimum of 1.8 pounds per day from weigh-in until the Fair weigh in.

CLASSES

1. Lightweight.
2. Heavyweight.
3. Champion.



4-H DAIRY Department 12

SUPERINTENDENTS

- Diane Geary, 301-972-1621
- Amanda German, 240-793-5379
- Peggy Johnson, 301-972-8274

ENTRY DEADLINE: July 20, 2017

ENTRY FEE

None required.

JUDGING**Thursday, Aug. 17**

- 3pm: Breed Show, in the Cattle Show Pavilion
Breed Shows to follow Fitting and Showing

Friday, Aug. 18

- 3pm: Dairy Promotions
Check with Diana Patton.

CLASSES

1 = Ayrshire	4 = Holstein
2 = Brown Swiss	5 = Jersey
3 = Guernsey	6 = Milking Shorthorn

BREEDING PREMIUMS

1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	8 th	9 th	10 th	11 th	12-15
\$36	35	32	31	29	28	25	24	22	20	20	18