

2020

SWINE

*Denotes State Fair Entry

Purple, \$4; Blue, \$3; Red, \$2; White, \$1.50

MARKET SWINE

All classes and divisions of market swine will be determined after the barrows and gilts have been weighed in on entry day. Divisions of market swine will be determined by sex and weight. Market swine will be divided into three divisions of barrows and three divisions of gilts for showing. Six division champions and reserve champions will be shown to select the Grand and Reserve Grand Champion Market Hog.

Market hogs must weigh a minimum of 225 pounds to qualify for the regular show. An upper weight limit of 320 pounds will be enforced. No weight allowances will be given. No hogs will be reweighed. Only pigs farrowed after January 1 of the current year and owned by the exhibitor by June 1 of the current year will be permitted to show. Any pig weighing less than 225 pounds may show in a pre-market class and is not eligible for a Division Champion or to sell in the 4-H Premium Livestock Auction. Pigs over 320 pounds maybe shown in the show but will not be eligible for division, reserve or grand championships.

The universal ear notch system with notches in both ears and EID tags are required for ownership ID for the Buffalo County Fair.

Youth for the Quality Care of Animals Training: Exhibitors in beef, dairy cattle, goats, sheep, swine, and market poultry (including production turkeys) must have received Quality Assurance training or testing through a UNL Extension program by the date set by the Extension Office. Anyone not completing the Q.A. training will be ineligible to exhibit at the Buffalo County Fair. Completion of training will be certified by a Buffalo County Extension Educator.

This is a non-terminal show. Pigs brought to the fairgrounds will be allowed to return home if they are not consigned to the 4-H Premium Auction. Lightweight pigs may be discounted on selling price, depending on current market conditions. In addition, Grand Champion and Reserve Grand Champion of the Market Swine Show must sell in the 4-H Premium Auction.

All swine not meeting health requirements will be immediately removed from the grounds by the owner.

4-H members showing swine at the fair must have signed a drug-free waiver on their animals on entry day. Exhibitors may pick up waiver forms at the Extension Office before the fair.

Animals may be either a barrow or gilt and will show separately.

All market swine, regardless of breed, will be classified for judging purposes on basis of sex and weight. The market classes within a division will be divided according to weight.

Six weight divisions of swine will be established of approximately equal size. Champions will be determined in each weight division. These champions will be eligible to show for Grand Champion Market Swine.

Driving Instruments: Driving instruments are to be used for the purpose of directing barrows/gilts while they are in transit throughout the barn and while they are being exhibited in the show ring. Exhibitors are to treat animals in a humane manner at all times and Show Management will provide a warning to any exhibitor deemed to be in violation of this basic principle of animal husbandry. Any exhibitor who fails to heed the warning will be disqualified and removed from the show grounds.

Grooming Rule — Pigs must be shown without hairdressing compounds. This includes oil, powder or any other coat dressing compounds. Water is permitted. Pigs found in violation will be lowered one ribbon placing or disqualified from the show.

*G035010 Gilts

*G035020 Barrows

Swine Carcass Contest

All market hogs will be measured with real-time ultrasound at the time of weigh-in. These measurements, plus carcass weight (determined by a standard yield) will be used to calculate percent lean. An exhibitor will have his or her highest placing swine carcass entry entered in the carcass contest.

1. **MANDATORY CARCASS CONTEST** — It is mandatory that all swine entries will enter the carcass contest.

2. **MINIMUM CARCASS WEIGHT** — All carcasses weighing less than 167 pounds will be ineligible for the carcass contest.

3. **MAXIMUM CARCASS WEIGHT** — All carcasses weighing more than 236 pounds will be ineligible for the carcass contest.

4. **BASIS FOR PLACING IN RIBBON GROUPS:** Carcasses will be grouped into ribbon groups based on the factors of carcass weight, 10th rib fat thickness from ultrasound measurement, loin eye area from ultrasound

measurement and percent lean calculated from these factors. Carcass weight is determined by multiplying the animals live weight by the dressing percentage of 75. For example a 280 pound hog will have a carcass weight of 210.

Purple: Carcass weights of 181 to 215, fat thickness of .50 inches or greater, loin eye area of 10.0 square inches or less, and percent lean of 56.0% or greater.

Blue: All carcasses not meeting the requirements for Purple with weights of 167 to 229, fat thickness of .40 inches or greater, loin eye area of 11.0 square inches or less, and percent lean of 54.0 to 55.99%.

Red: All carcasses not meeting the requirements for Purple or Blue with weights of 167 to 236, percent lean of 52.0 to 53.99%

5. Swine carcass special premiums.
G035003 Swine carcass contest

LOTTERY PIG PROJECT

The purpose of the Lottery Pig project is to provide Buffalo County 4-H swine project members with a 3- to 4-month educational, interesting and competitive feature at the Buffalo County Fair. This project is intended to help exhibitors find quality pigs at a fair and reasonable market price and to help exhibitors understand the importance of the swine industry in Nebraska. Youth will learn about production traits, feeding and nutrition for pigs, showmanship qualities as well as potential careers in the swine industry. There are two phases to the Lottery Pig Project: The Lottery phase and the Production phase. The production phase of the project will provide competition and demonstrated ability by the swine exhibitor.

Lottery Phase:

Eligibility

1. 4-H'er must be 8 years of age as of January 1 of the current year and enrolled in the swine project.
2. The 4-H'er must sign up for the Lottery Pig project in which each exhibitor must read and sign a Lottery Pig Agreement form and put down a deposit toward the purchase price of the pig by the county deadline.
3. All Lottery pigs will be weighed and drawn for on the date they pick up their pig. Weighing and identification will be conducted by the Buffalo County 4-H Youth Educator and members of the Livestock Project Action Team. All pigs will be ear notched prior to weigh-in using the universal ear notching system. Pigs will also be identified with an official 4-H ear tag and color marking will be recorded.

Entry

1. Eligible 4-H'ers will make entry on a Nebraska 4-H Market Swine Ownership Affidavit.

Production Phase:

Eligibility

1. Eligible 4-H'ers must submit their Buffalo County Pre-Fair entry form on or before July 1.
2. Lottery Pigs may be either market barrows or gilts. There will be a separate class for Lottery Pig barrows and gilts. The top two purples from each barrow and gilt class will compete for the Division Champion and Reserve Lottery Pig.

Entry

1. 4-H members will be allowed to exhibit up to a maximum of three market barrows and/or gilts and one Lottery Pig for a total of four market pigs in the Buffalo County 4-H Swine Show.

SCORING FOR OUTSTANDING LOTTERY PIG EXHIBITOR:

Attendance at educational programs — three meetings, 10 points apiece — 30 points

Average daily gain (ADG) calculated from date of getting the pig to check in date of fair. -- 20 points

Lottery Pig Showmanship (Saturday evening, July 25) — 25 points. The judges will assign points at their discretion with a maximum of 25 points. It is possible for more than one animal to receive 25 points.

Live placing in show ring — 15 points. The judge will assign points at their discretion with a maximum of 15 points. It is possible for more than one animal to receive 15 points.

Carcass placing — Purple, 10 points; Blue, 6 points; Red, 4 points — 10 points. It is possible for more than one animal to receive 10 points.

Lottery pig classes will be determined after barrows and gilts have been weighed in on entry day. Lottery pig division will be divided into one class of barrows and one class of gilts. Champion and Reserve Champion of lottery pig division will qualify for regular swine show and compete for the overall Grand Champion and Reserve Grand Champion Market Swine.

G037010 Gilts
G037020 Barrows

SWINE SHOWMANSHIP

*Denotes State Fair Entry

Purple, \$3; Blue, \$2; Red, \$1.50; White, \$1

Each showman must show his own animal and will enter the class corresponding to his age. The judge has the right to ask the showman to exhibit abilities to fit the animal and could ask questions about the project. (No pre-entry required.)

*G035009 14 years and older (4-H age)

*G035008 11-13 years old (4-H age)

G035007 8-10 years old (4-H age)