

**4-H is Department J and FFA is Department I, Section E
4-H AND FFA SWINE REGULATIONS**

1. Each animal must be registered in the name of the exhibitor and registration certificates must be filed with the superintendent of the department as soon as possible after arrival. Animals not meeting breed association standards will be subject to disqualification. Exhibitors whose registration papers do not show the date of animal ownership transfer must have a letter from the breed association verifying the date of ownership transfer.
2. Boars must have farrowed on the home farm of the exhibitor from sows owned by the exhibitor at the time of farrowing and earmarked at farrowing time. Registration papers will be checked. Gilts must have been owned at least 90 days before the Fair. Date of purchase must be indicated on the registration certificate or exhibitor should have a letter from the breed association verifying the date of ownership.
3. Swine must be pre-entered in the show by July 1 on forms provided at the University Extension centers or from vocational agriculture instructors. All barrows must have been owned for at least 90 days and may be purebred or crossbred. Barrows must have been farrowed on or after **January 1** of the current year. No minimum or maximum weight is required for 4-H or FFA shows; however, barrows must meet the 230-300 pound guideline to show in the open on-foot barrow show. Purebred barrows must have registration papers.
4. All barrows, including crossbred, will be required to have recognizable ear notches and farrowing dates. Fresh ear notches will not be accepted.
5. Exhibitors will be limited to 10 boars, 10 gilts per breed and a total of ten (10) barrows. Each individual may exhibit a maximum of two (2) crossbred gilts. Gilts must be from a breed currently showing in either the first or second half of the swine shows.
6. The Grand Champion barrow and Reserve Grand Champion barrow of the junior show will be sold at auction.
7. See general regulations in the front of the premium book and general regulations for this department in regard to feed, bedding, and health standards.
8. No powder, artificial whitener or oil will be allowed in grooming hogs.
9. Commercial gilt class will be shown by weight rather than by age.
10. To facilitate the FFA and 4-H crossbred show, two rings will be utilized. FFA will show in one ring and 4-H will show in the other; the show will be concurrent.

DNA Validation Card - Ownership of Animals:

All individual market hogs entered for competition must have been owned solely by the exhibitor by May 1, 2008. A DNA sample card must have been mailed to the Missouri State Fair, postmarked by May 15, 2008, for each market hog entered. An animal identification (ear notch) must be included on the DNA sample card. DNA validation cards submitted to the Missouri State Fair on all junior market hogs become the property of the Missouri State Fair. Exhibitors relinquish any claim to said cards when submitted as proof of ownership. Validation cards are stored in a secure environment at the Missouri State Fair and are destroyed in due time following the show. These samples will never be made available for cloning or any like procedure. In all market hogs at the Missouri State Fair, any DNA samples that have been harvested (collected) prior to the Sale of Champions Auction (with the exception of the DNA validation cards submitted to the Missouri State Fair as proof of ownership as stated above) will be considered to be the property of the exhibitor to use at their discretion. Exhibitors will not be allowed to harvest any samples after the transfer of ownership via the "fall of the hammer" at the Sale of Champions Auction unless agreed upon in writing between the buyer and the seller.

Swine Skillathon

August 7, 9:00 am to 12:00 noon, North Arena Swine Barn

1. All swine exhibitors (4-H and FFA) may compete in the Swine Skillathon.
2. Skillathon will be held on Thursday morning (08/7/08) from 9:00 a.m. to 12:00 p.m. (noon) in the North Swine Arena of the Swine Barn
3. Youth will compete in three age divisions: 12 and under; 13-15; and 16 and over.
4. Once a participant has won a respective age division, they are ineligible to compete again in that age group, but may move up to the next age division.
5. The Skillathon consists of three different areas:
 - a) A hands-on, swine management test, including identification of feed ingredients, equipment, and cuts of meat; ear-notches and medication protocols; calculating growth performance; and other technical skills.
 - b) A computerized quiz covering current events and production issues in the swine industry.
 - c) A personal interview – Five to ten minute interview with MU Extension staff or industry representatives. Scores will be based on understanding of the importance of the industry, ability to communicate ideas, and the ability to take a proactive stance on issues related to pork production.
6. Prize money and plaques will be awarded on Thursday, August 7, after the competition at 1:00 p.m. in the North Swine Arena of the Swine Barn.

SHOWMANSHIP RULES AND REGULATIONS

There will be three showmanship sessions, one for each session of the Fair. During the first session, all barrow exhibitors will compete

together. During the second session, the Berkshire, Chester White, Poland, Spots and Tamworth exhibitors will compete together. During the third session, Duroc, Hampshire, Landrace, Yorkshire and crossbred gilt exhibitors will compete together.

The showmanship classes will be divided as follows: for 4-H there will be classes for these age groups: 8-10; 11-12; 13-15; 16 and up; and for FFA there will be classes for these age groups: 16 and under; and 17 and up. For 4-H, exhibitor's age is determined as of January 1, and for FFA, exhibitor's age is the age of the individual on the day of showing.

A plaque will be awarded for each age group. Once an exhibitor has won an age group, they may not compete again until they reach the next age group. There will be a sign-up sheet that junior exhibitors must sign at check-in to be in the showmanship classes.

SWINE HERDSMANSHIP

1. An award for herdsmanship is being offered to give recognition to swine exhibitor groups who have outstanding exhibits.
2. FFA chapters and 4-H counties will award a plaque to the top-ranking chapter and county.
3. Exhibitors in the swine division are requested to maintain their pen area(s) as orderly as possible. Exhibitors must keep their part of the building neat and attractive in appearance.
4. Exhibits may be judged several times daily. Awards will be made Sunday at the youth appreciation barbecue.
5. Exhibitors desiring to be penned together must specify on their entry form when they pre-enter their swine.

BASIS FOR RATING SWINE EXHIBITS

1. **Cleanliness of Alleys and Pens:** Bedding must be adequate, dry, clean and in place. Manure removed and deposited in proper place. Alleys swept clean, free of dust and straw. **(50 points)**
2. **Arrangement of Exhibit:** Hay, chips and straw arranged neatly and orderly. Feed and pans, miscellaneous gear arranged in an orderly and uniform manner. **(15 points)**
3. **Appearance of Hogs:** Hogs clean and brushed. **(10 points)**
4. **Signs and Stall Cards:** Uniform, readable from alley, clean and complete with FFA chapter or 4-H club name. **(15 points)**
5. **Attendants:** Courtesy of the attendant(s) and others in the area, at the wash rack, showing, etc. Promptness on entering the showing. **(20 points)**

Nonessential equipment or materials in excess of needs for the show period will not be considered in the rating.

GROWTH AND QUALITY BARROW CLASSIC

Barrows must be pre-entered.

This is a TERMINAL show.

The Growth and Quality Barrow Classic replaces the Open Barrow Carcass Show and the Production Derby Contest.

See Open Swine for rules.

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SWINE CLASSES**

Class numbers will be the same for all breeds, except a letter will be added to each class to designate the breed as follows: D) Duroc; H) Hampshire; S) Spotted; C) Chester White; P) Poland; B) Berkshire; Y) Yorkshire; L) Landrace; T) Tamworth; X) Crossbred Barrows; and X) Crossbred Gilts.

Gilts born after December 1, 2007, and Boars and Barrows born after January 1, 2008, will be eligible to show in the 2008 Missouri State Fair. Breeding classes will be determined after pigs arrive on the fairgrounds. Four classes will be conducted by sex and breed if 79 head or less are entered, and five classes will be conducted by sex and breed if 80 head and over are entered.

4-H swine project members are required to have a current card in Youth Pork Quality Assurance or Missouri Show Me Quality Assurance. Swine project members should be prepared to present their YPQA or MSMQA card at check in if requested. No further quality assurance documentation is needed with the State Fair entry.

All Berkshire swine must be registered by the American Berkshire Association (ABA), PO Box 2436, 1769 US 52 West, West Lafayette, IN 47996. Said registration paper must be presented at time of check-in. The ABA is the only Berkshire swine registry recognized by the National Association of Swine Records (NASR) and the National Pedigreed Livestock Council (NPLC).

BARROWS

Class

- 1 On-Foot Barrows
 - FFA Breed Champion On-Foot Barrow
 - FFA Reserve Breed Champion On-Foot Barrow
 - 4-H Breed Champion On-Foot Barrow
 - 4-H Reserve Breed Champion On-Foot Barrow
 - Grand Champion On-Foot Barrow of FFA Department
 - Reserve Grand Champion On-Foot Barrow of FFA Department
 - Grand Champion On-Foot Barrow of 4-H Department
 - Reserve Grand Champion On-Foot Barrow of 4-H Department
 - Grand Champion On-Foot Barrow over 4-H and FFA Departments
 - Reserve Grand Champion On-Foot Barrow over 4-H and FFA Departments

BREEDING CLASSES

- 13 Crossbred Gilt (December 1, 2007 and after)
- 15 Purebred Gilt

- 20 Purebred Boar
- Grand Champion Gilt
- Reserve Grand Champion Gilt
- Grand Champion Boar
- Reserve Grand Champion Boar

SWINE SPECIALS

The Missouri Berkshire Breeders Association, Clarke Burns, President, 20546 Hwy M, Brookfield, MO 64628, 660-258-73489, offers the following awards: An award to the exhibitor of the Champion Berkshire Boar; an award to the exhibitor of the Champion Berkshire Gilt. To be eligible for these awards, the exhibitor must be a member of the Missouri Berkshire Breeders Association prior to June 30.

The Missouri Berkshire Breeders Association, Phillip Fitzwater, 49791 East 136th Street, Norborne, MO 64668, 660-707-2917, offers the following awards: Each class of boars and gilts that show in the 4-H and FFA divisions will receive the following: 1st - \$10; 2nd - \$8; and 3rd \$7. To be eligible for these awards, exhibitors must have pigs that are either Missouri born or Missouri bred. They must also be members of the Missouri Berkshire Association by June 30, 2008. Junior dues are \$10, and farm membership is \$25.

The Missouri Chester White Association, Janet Brown, Secretary-Treasurer, 4698 Audrain Road 217, Centralia, MO 65240, 573-682-2741, will provide awards to the 4-H and FFA Champion and Reserve Champion boar and gilt. The Missouri Chester White Association will award \$50 to the Champion Chester White Barrow of the Youth Division if the animal was bred in Missouri as verified by the pedigree. The exhibitor must be a paid member of the Missouri Chester White Association prior to opening day of the 2008 Fair.

The top three (3) placings in both the 4-H and FFA divisions of the Chester White Barrow Show may be eligible for an additional premium for up to \$25 per class if the animal was bred in Missouri as verified by the pedigree. The exhibitor MUST be a paid member of the Missouri Chester White Association prior to opening day of the 2008 Fair.

The Missouri Chester White Association, will award \$50 to the Champion Chester White Derby Barrow and \$25 for the Reserve Champion Chester White Derby Barrow in the Youth Division. The exhibitor must be a paid member of the Missouri Chester White Association prior to opening day of the 2008 fair.

The National Swine Registry, P.O. Box 2417, West Lafayette, IN 47996-2417, will offer \$2,500 to the Grand Champion Barrow Overall and \$1,000 to the Reserve Champion Barrow Overall of the 4-H and FFA junior market hog show (live) at the 2007 Missouri State Fair, if this animal is a registered Duroc, Hampshire, Landrace or Yorkshire barrow. The exhibitor must have a transferred pedigree of the Grand Champion Barrow and must present it to the NSR representative at the time of named Grand Champion. This barrow must submit to a DNA verification test and must meet all registration requirements. A representative of the National Swine

Registry must be present at the time of DNA sampling. If this animal is disqualified for any reason, the exhibitor is not eligible for this special premium. This award is paid directly from the National Swine Registry.

(NOTE: If the Grand Champion Barrow is disqualified, the Reserve Grand Champion Barrow Overall is eligible to move up and receive the special premium from the National Swine Registry, if this animal meets the above listed conditions. Only the Reserve Grand Champion Overall will be eligible to move up and collect the special premium offered by the National Swine Registry. Only one premium will be paid per animal.)

The American Yorkshire Club, P.O. Box 2417, West Lafayette, IN 47996-2417, will offer \$250 to the Grand Champion Yorkshire Gilt in the FFA and 4-H Breeding swine division. The American Yorkshire Club requires a photo and a copy of the registration paper of the Grand Champion Yorkshire Gilt from the owner to receive their premium. Please forward these to Mike Paul, National Swine Registry, P.O. Box 2417, West Lafayette, IN 47996-2417.

All award winners must submit proof of registry and supply appropriate picture to the NATIONAL SWINE REGISTRY within 60 days of the show to receive their awards.

The Missouri Swine Association, Mary Jane Kahrs, Treasurer, 32470 Kahrs Road, Smithton, MO, 65350, 660-343-5656, offers the following awards: \$100 to the Champion Boar, Gilt and Barrow in the 4-H and FFA division of the Hampshire, Yorkshire and Duroc shows, as well as \$50 to the exhibitors of the Reserve Champion Duroc Boar, Gilt and Barrow in the same divisions/shows. To be eligible for said awards, the exhibitor must be a paid junior member of the Missouri Swine Association by July 1, 2007. Dues are \$15 per exhibitor for 1 breed (must specify), plus \$5 for each additional breed or \$30 per family for 1 breed, plus \$10 for each additional breed.

The Chester White Swine Record Association, Jack Wall, CEO, Box 9758, Peoria, IL 61612-9758, offers the following awards: A 3-year subscription to the Chester White Journal to the exhibitor of the Champion Chester White Barrow. \$25 to the exhibitor of the Champion Chester White Barrow, if Grand Champion Barrow over all breeds, including both FFA and 4-H departments, providing this barrow is from a recorded litter and a picture is sent to the Association within 45 days after the show.

The Missouri Pork Association, Don Nikodim, Executive Vice President, 6235 Cunningham Drive, Columbia, MO 65202, will award a trophy to the Grand Champion Barrow and a trophy to the Reserve Grand Champion Barrow of the 4-H and FFA Departments. (Combined showing.)

The Missouri Spot Breeders Association, Dixie Crider, Secretary-Treasurer, 11319 Southwest Patton Road, Clarksdale, MO 64430, will offer \$100 to the Spot Barrow in the Best of Breeds Junior Champion Barrow Sale. Awards will be given to the 4-H and FFA champion boar and gilt, as well as the reserve champion 4-H and FFA boar and gilt. To be eligible for these awards the exhibitor must be a member of the Missouri Spot Breeders Association by July 30, 2008. Dues are \$5 for junior members.