117 Beef Projects – General Requirements

Includes:
- 117B Beef Breeding
- 117BF Beef Feeder
- 117DF Dairy Beef Feeder
- 117M Market Beef (aka Market Steer, Dairy Market Steer)

All dates are listed on the Tuscarawas County Fair Livestock Requirement Summary.

1. All livestock projects must be owned, in continual care of the exhibitor, and registered by specified dates. An exhibitor is eligible to register a back-up animal. Members may register 1 or a maximum of 2 beef animals with one being eligible to exhibit at the Tuscarawas County Fair or if you have a brother, sister or half-brother or half-sister who are members of a Tuscarawas County 4-H Club and reside in the same household, who have also registered a beef (breeding or beef feeder) animal at the same time designate a back-up beef breeding heifer or cow that may be shown by; yourself or any of the above mentioned individuals.

2. All members must have a working knowledge of Beef Quality Assurance (QA) issues and are required to attend one QA session.

3. Complete Project Guidelines as described on Page 5 of project book.

4. All members in a Beef project must have access to 117R Beef Resource Handbook. This can be purchased through your club advisor or directly from the Extension office. (Due to cost factors, one book per family is recommended.)

5. All livestock exhibitors are required to attend Interview Judging to exhibit their animal at the Tuscarawas County Fair. Interview judging in this project will reflect individual’s project experience. Members are to bring completed (to date of Interview Judging) 117 Beef Project and Record Book. NO SECTIONS ARE OPTIONAL. If a conflict arises, a member may attend Pre-Judging by appointment only. Members are not eligible for county interview placing if they attend Pre-Judging.

6. Member should know for Interview Judging: Pillars of Character, 4-H Pledge, 4-H Motto, 4-H Colors, and be able to describe the role of the Ohio Livestock Care Standards Board.

7. Please add a feed tag each time you change feed.

8. To exhibit your animal at the Tuscarawas County Fair, a fair entry must be made (available from the Tuscarawas County Fair Book received at Interview Judging) and submitted to the Extension office by the deadline. LATE ENTRIES NOT ACCEPTED.
9. Members can only exhibit two (2) large animal projects which must be in different classes as indicated in the Tuscarawas County Fair Book. Members taking feeder calf, beef breeding, sheep breeding, or horse production may exhibit a third animal if they are enrolled in the corresponding market/horse project. Members are only eligible to receive money from a maximum of two revenue generating livestock sale projects at the fair, regardless of number shown.

10. All fair exhibitors are responsible to provide their own bedding for their animals and all pens MUST be kept dry and clean throughout the fair. Water must be always available for your animal. Following the loading out of animals, all exhibitors are responsible for a thorough cleaning of their pen. Make sure ear tag is clean and readable!

11. It is suggested that large gifts are not to be given to your buyer following the sale of your animal. Some buyers park far away (possibly off the fairgrounds) or may not be able to fit everything into their vehicle. Remember, your animal may not be the only one they purchase. Instead, thank your buyer personally at the fair then make a follow-up visit with them to bring any items you may wish to give them.

12. Sale checks will be distributed in October. Check with your advisor or our web site (http://tuscarawas.osu.edu) for dates, times, and location. To receive your sale check, bring completed 117 Beef Project and Record Book along with your buyer thank you card (properly addressed with postage). Please write legibly!

If you have any questions regarding your project and your advisor is unable to answer your questions, please don’t hesitate to contact the Extension office at 330-339-2337.

Kiersten Heckel, 4-H Extension Educator, heckel.13@osu.edu
117BF Beef Feeder
117DF Dairy Beef Feeder

All dates are listed on the Tuscarawas County Fair Livestock Requirement Summary.

Beginners must know the following in addition to the items listed on the Beef General Requirements:
1. Know what breed your feeder calf is.
2. Be able to identify 5 breeds of cattle.
3. Know 5 parts of the beef animal.
4. Know 2 leg structural differences.
5. Know what a frame score is and how it is measured.
6. Know the 3 parts of the USDA feeder calf grading system.
7. Know that your calf should get colostrum from the cow and why it is important.
8. Know at least 2 vaccinations your feeder calf should have.
9. Know 3 conditions of a preconditioned calf.
10. Know why calf creep is important to your feeder calf.
11. Be able to identify the injection sight of medication for beef cattle.
12. Be able to tell 3 things you will do to your feeder calf before you show him.
13. Know what you will take into the show ring.

Intermediates must know the following in addition to the items listed on the Beef General Requirements:
1. Be able to identify 10 breeds of cattle.
2. Know 10 parts of the beef animal.
3. Know 4 leg structural differences.
4. Know what a frame score is, how it is measured and why it is measured.
5. Know the 3 parts of the USDA feeder calf grading system and be able to discuss why it is used.
6. Know 4 conditions of a preconditioned calf.
7. Know at least 3 vaccinations your feeder calf should have.
8. Know why it is important to spread out stressful events for calves.
9. Know why calf creep is important and what feed ingredients go into calf creep.
10. Know at least 4 things you can do to prevent diseases.
11. Be able to identify the injection sight of medication for beef cattle and the 2 ways you can inject cattle, subcutaneous and intramuscular.
12. Know the final preparations you will do to your feeder calf.
13. Be able to discuss show ring ethics.
Advanced must know the following in addition to the items listed on the Beef General Requirements:

1. Be able to identify 15 breeds of cattle.
2. Know 15 parts of the beef animal
3. Know why it is important for a cow to have volume and capacity, frame size, and structural correctness to produce your feeder calf.
4. Know 3 parts of the USDA feeder calf grading system and be able to find a definition of each one.
5. Know all the conditions of a preconditioned calf.
6. Know what you should do if your feeder calf won’t nurse off of its mother for the first time.
7. Know how you can spread out stressful events for your feeder calf. Be able to give times.
8. Know why calf creep is important and the feed ingredients that go into a calf creep that will aid in digestion.
9. Know what you can do to prevent diseases.
10. Know 4 diseases you should vaccinate for.
11. Know how and where you can give vaccinations.
12. Be able to discuss grooming techniques.

If you have any questions regarding your project and your advisor is unable to answer your questions, please don’t hesitate to contact the Extension office at 330-339-2337.

Kiersten Heckel, 4-H Extension Educator, heckel.13@osu.edu
County 4-H Project Completion and Judging Overview 2021
Please carefully read this information; it may answer most Interview Judging or county fair questions.

Project Guidelines
For project guideline information, visit: go.osu.edu/tusc4-hguidelines
All project guidelines are available online. Only equine and livestock projects will receive guidelines with project book. Guidelines need completed for Interview Judging. Members taking more than one project in the same interest area need to complete guidelines for each project and cannot use the same items to support both projects.

For a member to achieve the progression of goals needed for development, 4-H projects must be separate and different from those carried in other organizations such as FHA/HERO, FFA, Scouts, Camp Fire, grange, church, and school (including industrial arts class, science fairs, etc.).

Project Completion and Interview Judging
For more Interview Judging information, visit: go.osu.edu/tusc4-hjudging
Completion of a 4-H project may be achieved in one of two methods. Members must choose one of the following for evaluation, based on the completion of project guidelines and knowledge gained. **All projects must be judged no later than August 6.**

- **4-H Project Interview Judging** – All members are required to attend an Interview Judging evaluation to receive a project grade. All projects are evaluated using individual project guidelines. Club times will be assigned, and advisors will be notified of their club’s times. Members are strongly encouraged to attend at their club’s scheduled time.
- **Pre-Judging** – Pre-Judging is arranged in advance. Any member who is unable to participate in 4-H Project Interview Judging may participate in Pre-Judging. Participants will be ineligible for county awards and state fair participation. Contact the Extension office after June 1 to schedule an appointment. Post-Judging arrangements will be reviewed on a case-by-case basis if a member misses Interview Judging due to extenuating circumstances.

Dress Code
Clothing and footwear need to be neat, clean, and appropriate for a professional office interview. No blue jeans or shorts. Shirts/tops and skirt length should be conservative. Wear appropriate shoes (no flip flops).

#201O Dog Obedience
Judging dates are determined by the key leaders and will be distributed at the dog project information meeting.

#588 The Writer in You
Writings are due to the Extension office before Noon on Thursday, July 1, 2021.

Shooting Sports Projects
The Shooting Sports program is designed for 4-H members ages 9 to 18 (4-H age). Judging dates are determined by the key leaders and will be distributed at the Shooting Sports orientation meeting.

Llamas/Alpacas Projects
Tuscarawas County does not currently have a program in place for llamas/alpacas.

| Precise Schedules to be Announced |
|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| **Monday**<br>July 12 | **Tuesday**<br>July 13 | **Wednesday**<br>July 14 | **Thursday**<br>July 15 | **Thursday**<br>July 22 |
| Equine (includes Horseless Horse) | FCS Related | Small Livestock (all goats, poultry, rabbits) | Dairy | Clothing and Style Review |
| Swine | Food and Nutrition | Miscellaneous | Beef | Sheep |
| #200 All About Dogs | #201D You and Your Dog | | | |
Member Evaluation Form
This form is due to our office no later than June 15, 2021. This is available from the organizational advisor or online (go.osu.edu/tusc4-hjudging). It is to be completed by the 4-H Advisor and parent/guardian if they feel it is necessary that the judge should use special consideration concerning a 4-H member during Interview Judging.

State Fair Eligibility
For more State Fair competition or entry deadline information, visit: http://www.ohiostatefair.com
4-H members enrolled in non-livestock projects must attend regularly scheduled judging to be eligible to place in the county or be eligible to go to State Fair. 4-H members in clothing projects must participate in the county 4-H Style Review to be eligible to be selected for State Fair competition. No pre-judging participants will be considered.

County Fair
For more county fair information or to see the fair booklet, visit tusccountyfairgrounds.com.
Fair rules and show information are in the Junior Fair Supplement. Entry forms will be online only.

Of special note:
• All Junior Fair exhibitors must have their official entries completed and signed by their parent/legal guardian regardless of age. The Tuscarawas County Extension office collects Junior Fair Entry Forms on behalf of the Senior Fair Board. All entries must be in the Extension office before by 4:00 p.m. on August 6, 2021. LATE ENTRIES ARE NOT ACCEPTED BY THE TUSCARAWAS COUNTY AGRICULTURAL SOCIETY – NO EXCEPTIONS.
• Wristbands will be distributed only to members who have a yes (Y) in the Club Completion Column on their club’s Completion Sheet.
• Members must have an exhibit at the county fair (as stated in project guidelines) in order to receive a fair premium. If there are circumstances where an animal is not able to be exhibited, a display or poster must be exhibited in the member’s club’s or county miscellaneous booth.

<table>
<thead>
<tr>
<th>PROJECT RATINGS, PREMIUM REQUIREMENTS, and PAYMENTS</th>
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</thead>
<tbody>
<tr>
<td>All premiums are paid by the Tuscarawas County Agricultural Society based on project rating received at 4-H Interview Judging.</td>
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<tr>
<td><strong>Gold</strong></td>
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<td><strong>Silver</strong></td>
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<td><strong>Bronze</strong></td>
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<td><strong>Participation</strong></td>
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MEMBER’S PRESENTATION AND ATTITUDE WILL AFFECT PROJECT RATING

Please email or call us at 330-339-2337 if you have any questions.
Kiersten Heckel, Extension Educator, 4-H Youth Development – heckel.13@osu.edu
Christine Kendle, Extension Educator, Family and Consumer Sciences - kendle.4@osu.edu
# 2021 Tuscarawas County Junior Fair Livestock Requirement Summary

Each 4-H or FFA member may exhibit two large livestock projects, (in beef and sheep breeding a member may exhibit a third animal if they are enrolled in the corresponding market project) of which must be in different classes. Members can only exhibit two small livestock projects, which must be in different classes. Members are only eligible to receive money from a maximum of two revenue generating livestock sale projects at the fair, regardless of the number shown. (See fair book for complete Junior Fair rules.)

<table>
<thead>
<tr>
<th>Mandatory Project</th>
<th>Enrollment Date</th>
<th>Possession</th>
<th>Weigh-In, Tag/Tattoo, Banding, DNA, or Pictures</th>
<th>Quality Assurance</th>
<th>Livestock Interview</th>
<th>Fair Entries</th>
<th>Animal Requirements</th>
<th>Health Requirements</th>
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<tbody>
<tr>
<td>Market Beef &amp; Dairy</td>
<td>December 12 or 14, 2020</td>
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**Due August 6, 2021**

No late entries accepted!

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<tr>
<th>April 15, 2021</th>
<th>June 15, 2021</th>
<th>ID Form/Pictures June 15 by 4 PM OSU Extension Tuscarawas County</th>
<th>MANDATORY ATTENDANCE AT ONE SESSION IS REQUIRED.</th>
<th>Registration form/or Color Pictures due by 4 PM on June 15, 2021 to Extension office.</th>
<th>Livestock Interview July 15, 2021 Midvale Elementary</th>
<th>Fair Entries</th>
<th>Animal Requirements</th>
<th>Health Requirements</th>
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<td>Beef Feeder Calf</td>
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**July 12, 2021 Midvale Elementary**

200-315 lbs. Barrows or Gilts ½ inch hair at fair time

DUNF Vet check upon arrival

**July 15, 2021 Midvale Elementary**

90 lbs. minimum Ewes or Wethers

DUNF Vet check upon arrival

**July 14, 2021 Midvale Elementary**

65 lbs. minimum Castrated & Dehorned

DUNF Vet check upon arrival
<table>
<thead>
<tr>
<th>Animal Type</th>
<th>Mandatory Project Enrollment Date</th>
<th>Possession Deadline</th>
<th>Weigh-In, Tag/Tattoo or Pictures</th>
<th>Quality Assurance</th>
<th>Livestock Interview Judging</th>
<th>Fair Entries</th>
<th>Animal Requirements</th>
<th>Health Requirements</th>
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<tbody>
<tr>
<td>Dairy Goats</td>
<td>June 15, 2021</td>
<td>Registration Form due June 15 by 4 PM Extension office</td>
<td>Dehorned No Males</td>
<td>DUNF</td>
<td>Vet check upon arrival</td>
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<tr>
<td>Pygmy Goats &amp; Pack Goats</td>
<td>June 15, 2021</td>
<td>Registration Form due June 15 by 4 PM Extension office</td>
<td>Dehorned</td>
<td>No health papers required. Vet check upon arrival</td>
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<tr>
<td>Market Rabbits</td>
<td>August 28, 2021</td>
<td>Bunnies tattooed August 28 9-11 AM Fairgrounds</td>
<td>3-5 lbs. maximum 70 Days Old</td>
<td>DUNF</td>
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<tr>
<td>Breeding Rabbits</td>
<td>June 15, 2021</td>
<td>Registration Form due June 15 by 4 PM Extension office</td>
<td>N/A</td>
<td>No health papers required.</td>
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<td>Broilers &amp; Market Ducks</td>
<td>Cost: TBD Pick up: Fairgrounds Tentatively August</td>
<td>N/A</td>
<td>N/A</td>
<td>No health papers required. DUNF</td>
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<td>Pullets &amp; Fancy Poultry</td>
<td>June 15, 2021</td>
<td>Registration Form/Pictures due June 15 by 4 PM Extension office</td>
<td>See Fair Book for specific requirements.</td>
<td>Pullorum-free papers required upon arrival</td>
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<tr>
<td>Ducks, Geese, &amp; Fancy Turkeys</td>
<td>June 15, 2021</td>
<td>Registration Form/Pictures due June 15 by 4 PM Extension office</td>
<td>See Fair Book for specific requirements.</td>
<td>DUNF</td>
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<tr>
<td>Market Turkeys</td>
<td>Cost: TBD Tentatively June Pick up: Fairgrounds</td>
<td>N/A</td>
<td>20 lbs. minimum</td>
<td>Pullorum-free papers required upon arrival</td>
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<tr>
<td>Horses</td>
<td>May 28, 2021</td>
<td>Registration Form/Pictures due May 28 by 4 PM Extension office</td>
<td>County Update April 26 or May 10</td>
<td>See Fair Book for specific requirements.</td>
<td>No health papers required. Vet check upon arrival</td>
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*See the Tuscarawas County Fair book for more information.*

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**April 15, 2021**

**Due August 6, 2021**

No late entries accepted!

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**July 14, 2021**

Midvale Elementary

Check with advisor for your club’s time.

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**July 12, 2021**

Midvale Elementary

County Update April 26 or May 10
Tuscarawas County Livestock Ages

Disregard age guidelines as stated in record books.

*Age is as of January 1 of current year.*

Age: 8 - 11 Beginners
Age: 12 - 14 Intermediate
Age: 15 - 19 Advanced

*Unless it is their 1st year in the project then member advances according to age.*

*Example 1:* Greg is 16, first year taking a hog. He is in beginner, 2nd year intermediate, 3rd year advanced.

*Example 2:* Mary is 12, last year was her first year taking a steer. This year she is in intermediate and will be until she is 15.

*Example 3:* Susie is 8, taking a goat. She will be in beginner project level for 4 years until she is 12.
117BF Beef Feeder, 117DF Dairy Beef Feeder
Project Registration Form
Due no later than 4:00 PM on June 15, 2021
Late Registrations Not Accepted - All Fields Required

RETURN COMPLETED FORM TO: OSU Extension Tuscarawas County, 419th Street SW, New Philadelphia, OH 44663. Locked drop box available 24/7 at main entrance.

Submit only one (1) single feeder calf in each photo (example: DO NOT submit a group of calves and circle your project animal). If pictures are not done properly, clear and in COLOR, they will be rejected.

Members may register 1 feeder calf to exhibit at the Tuscarawas County Fair. Back-up Animal Rule: Although not required, exhibitors may choose to have one back-up animal in the event the primary animal is unable to come to the fair. **There is a limit of one back-up per exhibitor per registered project animal.** If there are 2 or more exhibitors regardless of relationship, residing in the same household, they may share one back-up animal. In a household with multiple exhibitors and multiple back-up animals of the same project, each backup must be designated to a specific exhibitor. Each member may only exhibit 2 large animal projects. Members taking feeder calf (beef or dairy), beef breeding, sheep breeding, or production may exhibit a third animal if they are enrolled in the corresponding market/horse project.

MEMBER NAME: ______________________________________________________

HOME PHONE: _______________    CELL: _______________

MAILING ADDRESS: ____________________________________________________

CITY & ZIP: _________________________________________________________

PARENT’S SIGNATURE: ______________________________________________
(Required regardless of member’s age.)

CLUB NAME: _________________________________________________________

ADVISOR’S SIGNATURE: **NOT REQUIRED FOR 2021 PROGRAM YEAR**

PICTURE SIZE: 2"x3" ONLY. Pictures must be in color.

PRIMARY PROJECT ANIMAL       BACK-UP ANIMAL
(If this is a back-up beef breeding heifer or cow for more than 1 individual, the picture MUST appear on both registration forms.)