

McMullen County Jr. Livestock Show Tilden Livestock Scholarship Association

Commercial Heifers Rules and Regulations

1. Exhibitors must follow all general TLISA Show Rules.
2. Exhibitor may validate up to five (5) heifers but a pen of three (3) will be exhibited.
3. Entry fees of \$10 per head are due at validation.
4. Heifers may be family validated. Family must own the heifers.
5. Heifers will be judged as replacement heifers.
6. The record book provided by TLISA must be kept. The record book cannot be edited or reformatted, however, additional expense forms can be added if necessary and are available on the website.
(<https://www.tildenlivestock.org/mcmullencountylivestockshow/>)
7. Class will be open to all heifers, aged 12-24 months, commercial or registered, open or pregnant.
8. Pregnancy status and/or reproductive soundness must be verified by and reported on a Certificate of Veterinary Inspection by a licensed veterinarian **within 30 days of show**.
9. Heifers must be Brucellosis calfhood vaccinated, tattooed with "RV#" and tagged with official ID (metal NUES or 840 series RFID) by validation date. Registration tattoo and/or fire brand will suffice as long as the breed registration papers accompany the animals.
10. Market value will be used to determine the value of home-raised heifers at the beginning of the project and all heifers at project end. Market prices from Live Oak Livestock Auction will be used referencing the following dates:
 - a. Beginning of project: Validation date
 - b. End of year: One week prior to check in
11. Rule translation and evaluation of emergency situations will be interpreted by a quorum of Committee members.

Judging Guidelines

Scoring Breakdown:

- Heifers.....100 points
 - Record Book.....75 points
 - Interview.....75 points
-

Heifers:

Criteria:

- Quality/condition.....30
- Structural soundness.....20
- Femininity.....20
- Uniformity.....10
- Temperament.....10
- Frame Size for age.....10

Record Book:

All exhibitors must use the Commercial Heifer Record Book provided by TLSA, as is

Criteria:

- Overall content.....25
- Record keeping.....25
- Profitability.....15
- 2 required photographs of heifers.....5
- Signatures.....5

Interview:

Criteria:

- Appearance of the exhibitor/first impression.....15
- Projection of voice/communication skills/eye contact.....25
- Knowledge of project.....25
- General cattle industry knowledge.....10

McMullen County Jr Livestock Show
Tilden Livestock Scholarship
Association

Commercial Heifer Show
Record Book

Exhibitor Name_____

McMullen County Jr. Livestock Show

**Commercial Heifer Show
Record Book**

Name _____

Address _____

Phone _____

Grade in School _____ Years in Project _____

4-H Club or FFA Chapter _____

Exhibitor's Signature

Parent or Guardian's Signature

CEA or VAT Signature

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DIRECTIONS

1. Exhibitor must complete and submit this record book without editing or reformatting. Maximum number of pages allowed is 30. This form can be hand-written, typed, or prepared on a computer using Adobe Acrobat. Additional copies are available along with additional expense forms at <https://www.tildenlivestock.org/mcmullencountylivestockshow>.
2. Notes for each section:
 - **Facilities:** Describe where the animals are kept. Including a sketch, diagram or photo is helpful, but not required.
 - **Record Keeping:**
 - **Heifer Expense:** Include only the cost of the heifers on page 6. Miscellaneous expenses such as freight, entry fees, etc. are included on page 11.
 - **Animal Health Expenses:** Health papers, medicine, dewormers, etc.
 - **Animal Health Record:** Record of products purchased and used on each animal.
 - **Feed Expenses:** Mineral, Hay and Feed expenses are actual costs. To figure grazing costs, use the following formula:
 - Average Pasture lease \$ 10.00 /acre/year
 - Average carry capacity of pasture 1 head/10 acres
 - Pasture cost per head \$ 10.00/month or \$ 00.33 /day
 - Pasture cost should be determined by multiplying (# animals) X (# days in pasture) X .33
 - **Market Value:** Market value will be used to determine the value of home-raised heifers at the beginning of the project and all heifers at project end. Market prices from Live Oak Livestock Auction will be used referencing the following dates:
 - Beginning of project: Validation date
 - End of year: One week prior to check in
 - **Breeding Expenses:** If Bull is registered, include copy of registration certificate
3. Summary:
 - **Total Expenses:** Use the totals from pages 6-11.
 - **Narrative & Pictures:** Describe your interest, involvement, activities and results of this commercial heifer project.

FACILITIES

A. Describe facility and/or location where the heifers are being kept: (Example - number of acres, type of forages in pasture, buildings, fences, leased or owned) A sketch, diagram or photo is helpful, but not required.

B. List of beginning inventory of supplies and equipment: (Example -What do you already have on hand? Hayrack, feed or water trough, etc.)

Item	Item

A. HEIFER EXPENSES

1. Breed of each heifer and the standards used for selecting that breed:

2. Information on Purchase:

Date of Purchase: _____

Ranch Name/Location: _____

Manager/Owner: _____

Telephone: _____

Email: _____

Average cost per head \$ _____

Metal/RFID Tag #	Ranch Tag #	Breed/Breed Type	Birth Date (mo/yr)	Purchase Price/ Value
TOTAL INITIAL EXPENSE				\$

BREEDING

(Average gestation 283 days)

Tag #	Date Bred	Bull	Expected Calving Date
1			
2			
3			
4			
5			

Bull Used:

1. Breed: _____

2. Criteria for Selection:

HEALTH RECORD

Record all health care for your animals. Health care can be medicine (shots, dewormer, pills) or management (fly prevention.) **Also include supplements and medicated feeds (check the feed tag). Remember to record the cost of health care services and supplies in Health Expense Record (pg. 8) and Medicated Feeds in Feed Expenses (pg. 9).** Do not leave any blanks. Record N/A where applicable.

Date	Animal ID (tag/species/ sex/name)	Reason for Treatment	Treated With, How Much (dosage), Method of Administration	Lot Number Expiration Date	Person Who Administered Treatment	Withdrawal Time	Date of Completed Withdrawal
Ex. 5/1	Gilt #122	Bacterial Infection	Aquacillin - 4cc, IM, Neck	Lot:123456 Exp: 2013	Dr. Smith	7 days	7/8

HEALTH EXPENSE RECORD

Record what you buy for health care for your animals. **Remember to include veterinarian/service fees and anything you buy listed on your Health Record (pg. 7). Record supplements and medicated feed in Feed Expense Records (pg. 9).** Record "no expenses" if there were no health expenses this year. Add more pages as needed.

Date	Health Item	Paid To	Total Cost
Ex: 5/29	CDT Vaccine	ABC Vet Clinic	\$100.00
TOTAL HEALTH EXPENSE:			

FEED EXPENSE RECORD

Record all feed you buy for your animals such as grain, hay, supplements, feed, and water. Record the amount (include units) and cost. **Ration description and/or type of pasture must be included. Figure pasture costs using formula on page 4.** If animal is boarded, calculate feed costs separately from board cost. Record board cost in Other Expense Record (pg.10). Add more pages as needed.

Date	Item	Paid To	Total Amount	Total Cost
Ex: 5/15	Mixed Grain	XYZ Feed	50 lbs	\$40.00
7/10/2013	Mineral	EFG Farm	50 lbs	\$20.00
TOTAL FEED EXPENSE:				

OTHER EXPENSE RECORD

Record all costs for non-feed and non-health items such as show supplies, equipment, tack, stall or barn rent, tagging, clinics/lessons, shows, brand inspections, gas for car or truck, farm utilities (except water), etc.

Record "no expenses" if there were none this year. Add more pages as needed.

Date	Other Items	Paid To	Total Cost
Ex: 6/15	Feeders	RST Ranch Supply	\$50.00
TOTAL OTHER EXPENSE:			

FINANCIAL SUMMARY

Record the following totals from other pages to see if you made or lost money on your livestock project this year. All totals are for your pen of heifers, not individual heifers. Directions are given to the right of each box.

Income

	TOTALS	DIRECTIONS
A. How much are your animals worth at the END of the year?		Total End Value (Market Value)
B. How much money did you earn?	N/A	
C. What is your total projected income?		A + B

Expenses

D. What was the value of your heifers (if home raised) at the START of the project? OR		Total Start Value (Market Value)
E. What was the purchase price of your heifers (if purchased)?		Total Animal Purchase (pg. 6)
F. How much did you spend on health?		Total Health Expense (pg. 8)
G. How much did you spend for feed and/or pasture?		Total Feed Expense (pg. 9)
H. How much did you spend on other expenses?		Total Other Expense (pg. 10)
I. What is your total expense?		D + E + F + G + H

Profit/Loss

J. What was the profitability of your project? (expected profit/loss)		C - I
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SUMMARY
(Overview of your Commercial Heifer Project)

Pictures & Miscellaneous

(Two pictures required)