

Dickinson County Fair Market Livestock Record Book Junior Class (13-15 years old)

Youth's Name:	_ Date of Birth:				
			mber 31 st of current		
Species: Beef []	Sheep []	Swine []	Goat []		
Is this your first year in project?	Yes	No			
If No, how many years have you	been doing projec	t:			
Youth Group/Club Name:					
Adult Leader's Name:					
I hereby certify that, as the exhib- for the care of this animal, record					
Youth Signature:		Date:			
I, the parent/guardian, certify that completed this record book and v					
Parent/Guardian Signature:		Date:			

RECORDS START WITH THE POSSESSION OF YOUR ANIMAL AND END WITH FAIR WEEK ESTIMATES!

Why Keep Records?

By keeping records, you will be able to see how much progress you make this year and over the course of your market livestock career as you set goals and work to accomplish them.

Good records will:

- Help you learn about animals, their rate of growth, the feed they require, the cost of the feed they require and their habits.
- Increase understanding of your project's financial outcome.
- Assist you in gathering information to market your animal.
- Improve your management practices.
- Keep track of your project activities and learning experiences.
- Allow you to better plan for future livestock projects.

PLEASE PRINT OR WRITE CLEARLY.

Project Information

Nam	e and/or description of animal(s):					
Bree	d(s):					
	ification of animal(s) (Tattoo/Ear tag/Fair tag number):					
Estin	nated Birth date of animal(s):					
Date	of ownership or purchase date:					
Estin	Estimated beginning value of animal(s):					
Pleas	se tell us about your project animal (check all that apply):					
	Purchased my project animal(s)					
	Project animal(s) are bred & owned (from an animal on my family farm)					
	Other (please explain):					
Com	ments by Leader/Parent (optional):					

This Year's Project Goals

Complete this portion of the record book pre-project or once animals are purchased.

Please explain three goals that you have for your animal(s) project: 1. _____ Please list three potential buyers you plan to approach this year: Please list three communication strategies you plan to utilize this year: Anticipated Income from animal(s): _____ **Beginning Project Picture** Take a picture of your project animal(s). Date of photo:

Monthly Feed Record Worksheet (Add additional pages if needed)

Feed Types*										
	lbs.	cost	lbs.	cost	lbs.	cost	lbs.	cost	Monthly lbs.	Total Cost
SEPT										\$
ост										\$ \$
NOV										\$ \$
DEC										\$ \$
JAN										\$ \$
FEB										\$ \$
MARCH										\$
APRIL										\$ \$
MAY										\$ \$
JUNE										\$ \$
JULY										\$ \$
AUG										\$
TOTALS		\$		\$		\$		\$		\$
supple	of feed shoul ments, mixes	IT IS FED TO d be expressed , hay, silage, e e of homegrow	d in pounds an tc.	nd include grai		re	umber of anim flected on this nart			TOTAL FEED COST add column

Expenses Other Than Feed Worksheet (Add additional pages if needed)

		<u> </u>	1000	******			101110	,	Auu a		711011	9.5		4
Expense Categories	Veterin ary Charge	Medicatio n/	Bedding	Equipment	Registrati on Fees	Trucking/ Transportati	Housing rent/	Clipping/ Shearing	Interest paid (if \$	Advertisin g/ Marketing	Buyer Recogniti	Miscellaneo us (specify)	Miscellaneo us (specify)	Monthly Total
SEPT														\$
OCT														\$
NOV														\$
DEC														\$
JAN														\$
FEB														\$
MARCH														\$
APRIL														\$
MAY														\$
JUNE														\$
JULY														\$
AUG														\$
TOTALS														TOTAL \$

 Number of animals reflected on this chart.
\$ Total Expense per animal

TOTAL EXPENSES (Transfer this number to page 8 – c. If this is for more than one animal, divide by the number of animals.)



Weight Record (Add additional pages if needed)
It is recommended to weigh your animal(s) at least once each month or more as appropriate for your species. Use one of the charts below for each market animal.

Animal ID:	
Date	Weight
	, and the second
(Beginning)	

Continued	
Date	Weight

Continued	
Date	Weight
(Final)	

Ear Tag Number	Sex	Breed	Date Acquired	Beginning Weight	Final Weight (A)

NOTE: The final weight can be determined by weight tape, scale at home or at the fair. This can allow the exhibitor to complete record book prior to the fair.

My Estimated Project Income:

_____ X ____ = \$____

Market Price* Final Weight (A)

EXPECTED MARKET INCOME

*Market Price - is the price you would receive under normal sale conditions (such as an auction sale yard). These prices are published in agriculture newspapers, magazines, or TV and radio farm reports and online.

+ \$_____=
OTHER INCOME **

Total Expected Income
(Add expected market

(Add expected market income and other income)

My Project Expenses:

VALUE

Purchased Animal = List Price (page 2) or		
Raised Animal = List Value at Start of Project	а	\$
Total Feed Costs Per Animal From Monthly Feed		
Record Worksheet (page 4)	b	\$
Total Cost From Per Animal Expenses Other		
Than Feed Worksheet (page 5)	С	\$
TOTAL EXPENSES (a+b+c)		\$



Formula to Calculate Your Breakeven Price

Total Expenses

\$____ Total Expenses Final Weight of Animal (A)

= \$_____ Breakeven Price

(Price per pound needed to cover expenses)

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^{**}OTHER INCOME could include premiums from another show, sale of by-products (wool, eggs, manure, etc.), etc., generated prior to the fair.

Ending Project Pictures

Take a picture of your project animal(s) at the end of your project.	This will help indicate how your
animal(s) have grown and developed.		
Date of ending photo:		

Project Reflection:

Please respond to the following questions (additional pages can be added).		
1.	What did you learn in the project this year?	
_		
2.	What did you feed your animal(s) and why?	
3.	What techniques did you use to aid in marketing your animal(s)?	
4.	What management strategies did you put in place to help keep your animal(s) healthy?	
	What is the definition of "breakeven price" (page 7) for this project? What can be done to prove the "breakeven price?"	
6.	List one thing that went well and one thing that you could improve on in the future.	

Judge's Comments: Please respond to the following statements to provide feedback to the youth.	
The market animal(s) project owner did the following items well:	
Areas to improve include:	

Additional comments:

Judging Results (OFFICE USE ONLY) Ribbon Award: A B C