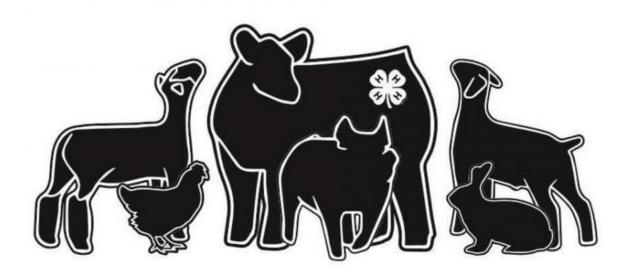
# 2023 - 2024 RECORD BOOK

# EMMET-CHARLEVOIX COUNTY 4-H MARKET LIVESTOCK ASSOCIATION



Junior (8-11 years)
Intermediate (12-14 years)
Senior (15-19 years)
Member:
Fair Exh.#

Record books are due on the 1st Sunday of fair, (the same day that the animal projects arrive) and can be turned in to the check-in station in barn #2 from 2:00-6:00 p.m. Books can not be turned in until all signatures have been obtained.

Please complete your records by written (black or blue ink) or typed format.

### Why Keep Records:

By keeping records, you will be able to see how much progress you have made as you work towards the goals you set.

### Good Records Will:

- \* Help you learn about your animal, it's rate of growth, feed requirements and their habits;
- \* Help you understand your projects financial requirements and outcome;
- Improve your management practices;
- \* Give you a record of your project activities;
- \* Help you better plan for future projects

This record books is a requirement for entry in and exhibition at the Emmet-Charlevoix County fair's 4-H market classes and auction.

You need to submit one completed record book for each animal project you exhibit or per pen for small animals. The record book must be completed by the exhibitor.

I certify that I have completed this record book to the best of my ability:

hibitor's Signature:	
rent/Guardian Signature:	_
ader's Signature:	_
eader Comments:	
	_
	_

# DRUG STATEMENT

I have been advised that the presence of any drug, antibiotic or biological residue discovered in my project animal during the slaughtering process, will result in the following:

- 1) The animal carcass will be deemed unwholesome or adulterated, and thereby unfit for human consumption; and
- 2) I will forfeit any and all fair premiums and all auction proceeds.

I herby certify that and drug, antibiotic or biological residue which may have been administered by myself or other person, was done so in strict compliance with manufactures label requirements.

Signature of Exhibitor:	
Signature of Parent/Guardian: _	
Date:	

## **Personal Goals**

Name



4-H Year: 2023-24

County			
Club			
Age	Years in 4-H	Grade in School	
My proj	ject for this year		
			My Photo
These	are my personal g	goals for this year	
Briefly des	cribe your goals for the com	ing year.	
Did voi	u reach your perso	 onal goals?	
		hout the year as you attempted to reach y	our goals.
4			

# **Species Goals**



Species Type:	18 U.S.C. 707
Animal Name:	
Years in Species:	
Setting goals and then checking progr	ress on the attainment of those goals is
an important part of 4-H. Complete t	he first 2 boxes at the beginning of the
project year. Complete the last 2 boxe	s before you turn in your record book.
Set a goal related to your species.	
How well did you recall your goal? This is your action plan to attain your goal. Be specific and list each step needed to reach your goal.	
Did you accomplish your goal? Write about any assistance you received to reach your goal. If you didn't accomplish your goal, what obstacles prevented you from doing so. How did you try to overcome those obstacles?	
For next year How will you change your goal	

# **Meeting Participation**



4-H Meeting Pa	<u>articipa</u>	<u>ation</u>										
Record the number of c	lub & orga	nized pro	ject mee	tings you	attend. A	dd notes	as neede	ed.				
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
Example	1	1	1	No Meeting	1	Missed Meeting -Sick	2	1	1	No Meeting	2	1
Club												
Market Livestock												
County Council												

# A-H Event / Clinic / Show Learning & Leadership Experiences Include workshops, clinics, camps, shows, learning experiences, community involvement, and other activities related to your project animal. Record all the things as you do them. If you need more space, use extra pages. Date What I Did What I Learned

# **Buyers Page**



### **Buyer Presentations / Communications:**

Record ways you have contacted buyers (examples: Face to face presentation, phone call, email, USPS, etc.). If you need more space, use extra pages.

Date	Buyer Name	Communication Method							

### Weight / Photos

Date of Starting Weight or Pen Weight	Starting Weight or Pen Weight	Date of Final Weight or Pen Weight	Final Weight or Pen Weight	Pounds of Gain	Days on Feed	Average Daily Gain

Average Daily Gain = Total pounds of gain ÷ days on feed
Date of Beginning Photo:
Individual Animal Photo/Pen
Date of Ending Photo:
Individual Animal Photo/Pen

# Ration Card



e of Animal (L	arge or Mediu	m)	Tag/Band/Tattoo #:						
Name (Small A	nimals)								
Gra	ain Ration No. 1			Grain Ration No. 2					
Date uses: Fr	om	_To	Date uses:	From	_To				
Ingredients	Pounds	Cost	Ingredients	Pounds	Cost				
Totals			Totals						
Cost per pound _			Cost per pour	nd					

Grand Total Pounds of Feed Fed:

Attach a feed label if you do not mix your own

### Feed Record Card



### **Feed Cost per Month Totals**

\*Small animals per pen

Large Animal = Sept - Aug (Appx)
Medium Animal = April - Aug (Appx)
Small Animal = May - Aug (Appx)

### **Feeding Record**

Write the kind of feed at the top of the columns. Use the units (pounds, cwt, tons) that are most convenient for you, however be consistent. Also record how much the feed for each month costs. Use the chart to keep track of feed per Large or Medium animal or per pen of Small animal.

Animal								
Kind of Feed								
Month	Amount	Price	Amount	Price	Amount	Price	Amount	Price
September								
October								
November								
December								
January								
February								
March								
April								
May								
June								
July								
August								
Totals		\$		\$		\$		\$
Price/Unit								
						Total Fe	ed Cost	\$

### EXPENSES OTHER THAN FEED WORKSHEET

List below in table:

Vet Charges / Vaccination / Insecticides / Wormer / Bedding / Equipment / Show Reg Fees Educational Reg Fees Trucking / Shearing & Grooming Fees / Advertising & Marketing / Buyers Recognition / Animal Cost / Misc.

Expense Type	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Monthly Totals

Total -\$	
10(a) - \$	

### Treatment Record for Vaccines, Medications and Medicated Feed

Treatment Date & Time	Animal ID	Condition Being Treated	Est. Weight	Medication Dispensed, Amount & Route	Name of Person Who Administered Treatment	Instructed Withdrawal Time	Results (Recovered, Sold or Died)	If this is an extra label or RX Drug, list the Licensed Veterinary

# Project Summary

Name of Animal/Pen:
Breed:
Estimated Date of Birth/Hatch:
How did you acquire your animal? (Check one)
I purchased my animal, purchased from
My project was bred and owned (from an animal on my family farm)
Other (please explain)
I took possession of my animal(s) on (date):
Starting weight: Final weight: = Total Pounds of Gain (on possession date of animal of pen) (animal/total pen) (final weight minus starting weight)
Date of final weigh-In (Sunday of Fair):
Number of days on feed (Possession date to fair weigh-in):
Average daily gain (total pounds of gain divided by number of days on feed):
Total Feed Cost: ÷ Total Pounds of Gain: =
(Page 10) (Feed Cost per lb. of Gain)
Grand total pounds of feed fed: ÷ Total Pounds of Gain: =
(Page 9) (lbs. of Feed fed per lb. of Gain)
Other Cost for Project: (hoof trimming, grooming supplies, vet bills, etc.) (Page 11) \$
Total Cost of Project (Purchase price of animal + Feed Cost + Other Costs) \$
Break Even Cost per Pound \$(Total Cost of Project ÷ Ending Weight)

# **Learning Experience**

Circle your age division: must complete topic questions that equal the point value of age division

6 pts - Seniors (ages 15-19) 4 pts - Intermediate (ages 12-14) 2 pts - Junior (ages 8-11)

Bonus points for above & beyond answering topic questions

Mark Your Choice	Topics and point values				
	Parts of the Animal – 1 pt – Use the diagram provided for your species and				
	label at least 11 parts. * Attach at the end of the Learning Experience*				
	<b>Types of Breeds – 2 pt</b> – List a minimum of 4 breeds of				
	your species and in at 3-5 sentences, compare each breed.				
	Housing / Shelter – 1 pt – Describe in 3-5 sentences and or				
	draw a diagram, detailing the dimensions of your project's shelter.				
	Grooming – 1 pt – Describe how you use the tools for				
	grooming your animal(s) in 3-5 sentences.				
	<b>Safety – 1 pt</b> – Describe in 3-5 sentences the safety measures and uses needed for your species.				
	<b>Feet &amp; Care – 1 pt</b> – Describe in 3-5 sentences the care involved for your species feet / hooves.				
	<b>Health (Vaccines, Routine Vet Services) – 1 pt</b> – In detail, describe in 3-5 sentence what vaccines your species requires and what type of routine care is needed.				
	Handling / Training – 1 pt – Describe in 3-5 sentences your training methods for your species.				
	<b>Record Keeping – 1 pt</b> – Explain in 3-5 sentences, why record keeping is important.				
	Calendar Record – 2 pt – Print a calendar and record what you did with your animal (Weight, shots, shows, training, vet, etc.)				
	Whole Cuts of Meat – 1 pt – Use the diagram provided of your species and list the whole cuts of meat.				
	Commercial Cuts of Meat – 1 pt – Use the diagram provided of your species and list the commercial cuts of meat.				
	Equipment & Cost – 1 pts – List the equipment to cost and describe				
	what is needed for your species in 3-5 sentences.				
	(Not what you purchased, but what is needed)				
	Nutrition – 2 pts – List and compare 3 different types of feed for your				
	(Not what you purchased, but what is needed)				

# **Learning Experience**

Mark Your Choice	Topics and Point Values				
	<b>Diseases &amp; Prevention – 2 pts</b> – List a minimum of 3 diseases for your species. How can you prevent these diseases?				
	Industry / Agriculture Careers – (1-3) pts – Describe a minimum of 3 careers in your species Ag industry.				
	Management Practices – (1-3) pts – Describe a minimum of 5 management practices on your farm.				
	Current Auctions – 2 pts – Compare a minimum of 3 current auctions and the sale prices.				
	Consumer Issues – (1-3) pts – List a minimum of 2 current Ag issues and give details.				
	<b>Animal Selection – 2 pts</b> – List 5 main characteristics of what to look for when purchasing your animals.				
	Judging – (1-3) pts – Pick 2 animals of the species and describe why you placed one over the other – include photos.				
	Monthly Journal Large Animal – 3 pts – Keep a journal of monthly activities you've done with your animal during the time you've had it.				
	Monthly Journal Medium Animal – 2 pts – Keep a journal of monthly activities you've done with your animal during the time you've had it.				
	Monthly Journal Small Animal – 1 pt – Keep a journal of monthly activities you've done with your animal during the time you've had it.				

# **Learning Experience** –

### **What I learned**

<sup>T</sup> opic	Pts

# **Learning Experience** –

### **What I learned**

Topic	Pts

# **Point Page**

Page	Content	Possible Point	ts Your Score
1	Cover	1	
2	Why Keep Records	1	
3	Drug Statement	1	
4	Personal Goals	5	
5	Species Goals	5	
6	Meeting Participation	5	
7	Buyers Page	5	
8	Weight / Photos	5	
9	Ration Card	10	
10	Feed Record Card	10	
11	Expenses	10	
12	Treatment	10	
13	Project Summary	12	
14 -17	Learning Experience	20	
	Total Points	100	
	,		,
	Bonus – Meeting Notes	5	
	Bonus – Extra Photos	5	
	Bonus – Market Notes	5	
	Bonus — Learning Exp. Extra	5	
	Total Points	20	
	,	1	,
	Your Score + Bonus		
	Your Ribbon: A (90+)	B (80-89)	C (70-79)

Judge Initials: \_\_\_\_\_