

# Junior Livestock Record



COLORADO STATE UNIVERSITY  
EXTENSION

## For Use by Members 8-10 Years Old

**2022-2023**

Please check all the projects you are in this year and fill out name, etc. Then print and sign this form at the start of your project

Project Species	Market	Years in Project	Breeding/Egg Production	Years in Project
Beef				
Poultry - Chicken				
Rabbit				
Sheep	X	2		
Swine				
Turkey				
Market (Meat) Goats				

Project Species	Other Livestock	Years in Project
Dairy Cattle		
Dairy Goats		
Fiber Goats		
Pygmy Goats		
Utility Goats		
Chicken - Show Birds		
Ducks		
Geese		
Pigeons & Game Birds		

Name: [Redacted]  
 4-H Club: [Redacted]  
 4-H County: Douglas County  
 Birth Date: 11/15/2012  
 Age as of December 31: [Redacted]

### PROJECT AGREEMENT

To be signed at the beginning of your 4-H project year

I will be responsible for feed, care, and management of my animals. I will keep good records and finish my record book to complete my project. I will be responsible for management decisions concerning the health, welfare, profitability, and product quality of my project.

[Redacted Signature] Member Signature  
 [Redacted] Date  
 3/16/2023 Date

As a parent or supporter, I realize that animal projects require a considerable amount of expense and labor. I will support this youth in his/her efforts and allow him/her to learn as much as possible from the experience. The youth is expected to be responsible for labor, care, and management decisions affecting the project. I will help where needed by giving guidance and instruction.

[Redacted Signature] Parent Signature  
 [Redacted] Date  
 3/16/2023 Date

**Records must be printed in landscape format. Records may be completed on the computer or neatly handwritten.**

# GOALS

It is important to write goals each year. Goals help you learn more about your project and your life. It is also important to think of how you will accomplish your goals. Goals may be personal or project related. Answer the questions below about each of your projects and goals. Use complete sentences for Goals but not Project Plan.

Project Plan	Project: Sheep	Project:	Project:	Project:
How many animals will you have?	3			
What breeds of animals do you plan to have?	<b>CROSSES</b>			
When you choose your animals, what do you look for?	Sheep with square stances and big muscles			
What will you feed your animals?	MoorMans Show Tec			
Will you be in a showmanship contest at county fair?	<b>Yes</b>			

## Goals

What is your goal? What do you want to accomplish in 4-H this year?	I want to qualify as a Master Showman.
"To Do": What is one thing you can do to help you accomplish your goal?	I can practice every single day.

Knowing the contact for your local veterinarian is important for all animal owners in case an animal gets sick or hurt.

**Name and Phone Number of Veterinarian** [REDACTED]

If you are unsure what to do, who can you go to for help about your project(s)? [REDACTED]

## EQUIPMENT/SUPPLIES INVENTORY

Record equipment, tools, trailers, fencing, and any other items used for your project this year. Record things that you own and things that you borrow. **Remember to include items you have listed in Other Expense Record (pg. 10). Record all animals in Animal Inventory, Animal Purchase Record or Breeding Supplement as appropriate (pg. 4).** Add more lines/pages as needed.

**Start this list at the beginning of the 4-H year and add to it anything you use for your project.**

Item
Ex. Ten Livestock Panels
Ex. Blue Show Shirt
Halters; rope and chain
Clippers/Shearers
Water Trough
Grain Pans
Hanging Grain Bucket
Grooming Brushes
Electric Fence and Charger
Grooming Tote
Show Outfit: Jeans Twisted X's Dress shirt
Truck and Trailer
Beddings/Shavings

Item
Ex. Goat Show Collar
Ex. 14 ft. Bumper Stock Trailer
Grooming stand
Sheep Spandex and Blankets.
Towels
Milk and Honey Soft Soap
Conditioner
Pro Pink
Blower



## ANIMAL PURCHASE RECORD

Record the animals that you purchase during this 4-H year. Record the cost of the animal under the correct project column and under total cost. Remember to label the project columns and record if animal died. If you own an animal at the beginning of the 4-H year, it should be listed in **START Animal Inventory (pg. 4)** and **NOT** in Animal Purchase Record. Record "no animals purchased" if you did not buy any animals for your

Date	Animal ID (tag/species/sex/name)	Seller	Total Cost	Did Animal Die?
Ex: 2/15	Steer #245	Mr. Smith	\$3,000.00	No
Ex: 3/14	Rabbit #BC478	Mrs. Smith	\$50.00	Yes
3/25/23	Lamb		\$500	No
3/19/23	Lamb		\$400	No
3/19/233	Lamb		\$400	No
<b>TOTAL ANIMAL PURCHASE:</b>			<b>1,300</b>	

# HEALTH RECORD

Enrolling in an animal project requires you to take responsibility for the health of your animal. Record all health care for your animal(s). Health care can be medicine (shots, dewormer, pills) or management (fly prevention, nail/hoof trimming, shearing, clipping, cleaning pens, feed tubs, and water tanks, etc.) **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
6/12	Gilt #122, 123	Dirty Water tank	Baking Soda - 1/2 cup, scrubbed with brush	N/A	Joe Kelly	N/A	N/A
6/7 - 6/30	Gilt #122, 123	Pig Grower with medication	Carbadox - 50g/ton, in feed	F#150 07/13	Johnny Whitman	42 days	8/11
5/28/23	Sheep	Sheep was coughing	PenOne Pro- 1.0 ml, IM, Neck	Lot: 2414-50A Exp:10/2024		9 Days	6/6
5/28/23	Sheep	Sheep was coughing	PenOne Pro- 1.0 ml, IM, Neck	Lot: 2414-50A Exp: 10/2024		9 Days	6/6
5/29/23	Sheep	Sheep was coughing	PenOne Pro- 0.9 ml, IM, Neck	Lot: 2414-50A Exp: 10/2024		9 Days	6/7
5/29/23	Sheep	Sheep was coughing	PenOne Pro- 1.0 ml, IM, Neck	Lot: 2414-50A Exp: 10/2024		9 Days	6/7
5/30/23	Sheep	Sheep was coughing	PenOne Pro- 1.0 ml, IM, Neck	Lot: 2414-50A Exp: 10/2024		9 Days	6/8
5/30/23	Sheep	Sheep was coughing	PenOne Pro- 0.9 ml, IM, Neck	Lot: 2414-50A Exp: 10/2024		9 Days	6/8
6/13/23	Sheep	Diarrhea	Kaolin Pectin 50 ml x2, oral drench	Lot: 24973 Exp:11/2024		N/A	N/A

Date	Animal ID	Reason for treatment	Treated with, how much, method of administration	Lot number, expiration date	Person who administered treatment	Withdrawal time	Date of completed withdrawal
5/28/23	Sheep #342	Sheep was coughing	PenOne Pro - 0.9 mL, IM, neck	Lot: 2414-50A Exp:10/2024	[REDACTED]	9 Days	6/6/23
5/29/23	Sheep #341	Sheep was coughing	PenOne Pro - 1.0 mL, IM, neck	Lot: 2414-50A Exp:10/2024	Pat [REDACTED]	9 Days	6/7/23
6/14/23	Sheep [REDACTED]	Diarrhea	Kaolin Pectin 50 ml oral drench	Lot: 24973 Exp: 11/24	[REDACTED]	N/A	N/A
6/14/23	Sheep [REDACTED]	Diarrhea	Ivermectin 20cc oral drench	Lot: H9902 Exp:01/25	[REDACTED]	N/A	N/A
6/15/23	Sheep #342	Diarrhea	Kaolin Pectin 50 ml x2 oral drench	Lot: 24973 Exp 11/24	[REDACTED]	N/A	N/A
6/19/23	Sheep [REDACTED]	Sheep were coughing	PenOne Pro 6cc, IM, neck	Lot: 2414-50A Exp:10/2024	[REDACTED]	9 Days	6/28/23
6/20/23	Sheep [REDACTED]	Sheep were coughing	PenOne Pro 6cc, IM, neck	Lot: 2414-50A Exp:10/2024	[REDACTED]	9 Days	6/29/23
6/21/23	Sheep [REDACTED]	Sheep were coughing	PenOne Pro 6cc, IM, neck	Lot: 2414-50A Exp:10/2024	[REDACTED]	9 Days	6/30/23
6/22/23	Sheep [REDACTED]	Sheep were coughing	PenOne Pro 6cc, IM, neck	Lot: 2414-50A Exp:10/2024	[REDACTED]	9 Days	7/1/23
6/23/23	Sheep [REDACTED]	Sheep were coughing	PenOne Pro 6cc, IM, neck	Lot: 2414-50A Exp:10/2024	[REDACTED]	9 Days	7/2/23
6/29/23	Sheep #342	Sheep was coughing	Draxxin 130mL, 100mg/mL, IM neck	Lot: 479646 Exp: Mar 30 2024	[REDACTED]	16 Days	7/15/23
6/30/23	Sheep [REDACTED]	Sheep was coughing	Draxxin 130mL, 100mg/mL, IM neck	Lot: 479646 Exp: Mar 30 2024	[REDACTED]	16 Days	7/16/23
7/1/23	Sheep [REDACTED]	Sheep was coughing	Draxxin 130mL, 100mg/mL, IM neck	Lot: 479646 Exp: Mar 30 2024	[REDACTED]	16 Days	7/17/23
7/2/23	Sheep #342	Sheep was coughing	Draxxin 130mL, 100mg/mL, IM neck	Lot: 479646 Exp: Mar 30 2024	[REDACTED]	16 Days	7/18/23
4/8/23	Sheep [REDACTED]	Rotational Grazing	N/A	N/A	[REDACTED]	N/A	N/A
4/29/23	Sheep [REDACTED]	Rotational Grazing	N/A	N/A	[REDACTED]	N/A	N/A
5/20/23	Sheep [REDACTED]	Rotational Grazing	N/A	N/A	[REDACTED]	N/A	N/A

Date	Animal ID	Reason for treatment	Treated with, how much, method of administration	Lot number, expiration date	Person who administered treatment	Withdrawal time	Date of completed withdrawal
6/10/23	Sheep [REDACTED]	Rotational Grazing	N/A	N/A	[REDACTED]	N/A	N/A
7/1/23	Sheep [REDACTED]	Rotational Grazing	N/A	N/A	[REDACTED]	N/A	N/A
4/29/23	Sheep [REDACTED]	Dirty Water Tank	Scrubbed with Sponge	N/A	[REDACTED]	N/A	N/A
5/13/23	Sheep [REDACTED]	Dirty Water Tank	Scrubbed with Sponge	N/A	[REDACTED]	N/A	N/A
5/27/23	Sheep [REDACTED]	Dirty Water Tank	Scrubbed with Sponge	N/A	[REDACTED]	N/A	N/A
6/10/23	Sheep [REDACTED]	Dirty Water Tank	Scrubbed with Sponge	N/A	[REDACTED]	N/A	N/A
6/24/23	Sheep [REDACTED]	Dirty Water Tank	Scrubbed with Sponge	N/A	[REDACTED]	N/A	N/A
7/8/23	Sheep [REDACTED]	Dirty Water Tank	Scrubbed with Sponge	N/A	[REDACTED]	N/A	N/A
7/22/23	Sheep [REDACTED]	Dirty Water Tank	Scrubbed with Sponge	N/A	[REDACTED]	N/A	N/A





## FEED EXPENSE RECORD

Record all feed you buy for your animal(s) this 4-H year such as grain, hay, supplements, medicated feeds, and water. Record the amount (include units) and cost. Record pasture if you pay to rent it. If animal is boarded, calculate feed costs separately from board cost. Record board cost in Other Expense Record (pg.10). Add more lines/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	Pasture	EFG Farm	30 days	\$50.00
3/10/2023	ShowTec Lamb 18 Elite		250 lbs	\$149.55
4/17/2023	ShowTec Lamb 18 Elite		100 lbs	57.02
5/2/2023	ShowTec Lamb 18 Elite		200 lbs	115.37
6/3/2023	ShowTec Lamb 18 Elite		200 lbs	111.57
6/3/2023	Mineral Supplement		25 lbs	24.48
6/22/2023	ShowTec Lamb 18 Elite		200 lbs	110.54
4/12/2023	Grass Hay		4 Bales	\$52.00
<b>TOTAL FEED EXPENSE:</b>			975 lbs	\$620.53

## 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 4-H year. Add more lines/pages as needed.

Date	Other Item	Paid To	Total Cost
Ex: 6/15	2 Poultry Feeders	RST Ranch Supply	\$50.00
6/19/2023	Chain Halter	Amazon	\$16.20
6/18/2023	Twisted X Boots	Big R	\$125.00
5/14/2023	Jackpot Entry Fee	Ring of Success Lamb and Goat Show	\$75.00
5/14/2023	Gas Mileage	Costco Gasoline	\$64.96
6/24/2023	Gas Mileage	Costco Gasoline	\$40.32
6/24/2023	Jackpot Entry Fee	United We Show Jackpot Show	\$85.00
6/11/2023	YGB Camp	YGB Camp	\$237.00
6/11/2023	Gas Mileage	Maverik Convenience Store	\$199.36
6/11/2023	Hotel Room	Super 8	\$80
<b>TOTAL OTHER EXPENSE:</b>			<b>\$922.84</b>



# FINANCIAL SUMMARY

Record the following totals from other pages to see if you made or lost money on your livestock project this year. Directions are given to the right of each box. *Note: Formulas have been entered into the chart to help with entering totals and making calculations. If you wish to print and handwrite your totals and the calculations, you can delete the formulas out of the cells in column D before you print the page.*

## Income

- A. How much are your animal(s) worth at the END of the year?
- B. How much money did you earn?
- C. What is your total income?

## TOTALS

\$265.70	
\$2,201.00	
\$2,466.70	

## DIRECTIONS

Total End Value  
(pg. 4)

Total Income  
(pg. 11)

A + B

## Expenses

- D. How much are your animal(s) worth at the START of the year?
- E. How much did you spend on animals?
- F. How much did you spend on health?
- G. How much did you spend for feed?
- H. How much did you spend on other expenses?
- I. What is your total expense?

N/A	
\$1,300.00	
\$91.00	
\$620.53	
\$922.84	
\$2,934.37	

Total Start Value  
(pg. 4)

Total Animal Purchase  
(pg. 6)

Total Health Expense  
(pg. 8)

Total Feed Expense  
(pg. 9)

Total Other Expense  
(pg. 10)

D + E + F + G + H

## Profit/Loss

- J. How much did you make/lose from your project(s)?

-\$467.67	
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C - I

# MARKET ANIMAL PERFORMANCE

This page is **ONLY** for Market Animal projects (Beef, Goat, Poultry, Rabbit, Sheep, Swine & Turkey) Record N/A in the Project box if you are not in one of these market projects.

Choose **ONE PROJECT** to complete your Market Animal Performance on. Record the project at the top of the chart. Record each of the animals in that project individually (ID, start weight, end weight, weight gained). Record weights in pounds. Rabbits and poultry weights may be in ounces.

Project: Market Lamb			
Animal ID	Start Weight	End Weight	Weight Gained (Final Weight - Begin Weight)
# [REDACTED]	85 lbs	142 lbs	57 lbs
[REDACTED]	74 lbs	130 lbs	56 lbs
[REDACTED]	46 lbs	121 lbs	75 lbs

Did these animals make weight at your county fair?	<b>Yes. All 3 animals made weight.</b>
Why do you think these animal(s) did or did not make weight?	The animals were given proper nutrition with adequate pasture/housing and regular exercise and they were treated when they became ill.
Will you do anything different next year? If so, what?	Next year, I'll separate any sheep that may seem sick from the others until he/she appears to have completely recovered. This will prevent spread of illness to other animals.

## INVOLVEMENT RECORDS

4-H Members must complete a community service activity and a demonstration in order to complete their project. The 4-H program also provides additional opportunities for leadership, exhibition, and judging. **Record your involvement in these areas which may be within or outside of 4-H. Record "none" or N/A where it applies.** Add more lines/pages as

<b>What did you do for your community? How did you practice good citizenship?</b>	<b>Date, Hours</b>	<b>What did you learn?</b>
I helped at a winter parade clean-up.	12/10/2022 2 hours	I learned how to pick up horse manure.
I donated items to the Parker Task Force.	5/8/2023 1 hour	There are multiple things you can give to charity.
<b>What did you demonstrate? What speech(es) did you give?</b>	<b>Date</b>	<b>What did you learn?</b>
I gave a demonstration on how to use different cake decorating tips.	5/8/2023	I learned how to demonstrate different cake decorating tips.
<b>How were you a leader or helpful to others? What leadership events did you attend?</b>	<b>Date</b>	<b>What did you learn?</b>
I lead the Pledge of Allegiance in 4-H meetings.	4/10/2023	I learned how to lead my club in the Pledge of Allegiance.
I lead the 4-H Pledge in 4-H meetings.	1/9/2023	I learned how to lead my club in the 4-H Pledge.
<b>Where did you exhibit/show? What judging activity(ies) did you do?</b>	<b>Date</b>	<b>What did you learn?</b>
Ring of Success Jackpot show	5/14/2023	I learned that my animals and showmanship needed a lot of work.
United We Show Jackpot show	6/24/2023	I learned that I still needed to work a lot with my lambs.
Douglas County Fair	8/3/2023	I learned that my animals and I improved a lot!
Livestock Judging competition in Washington County	4/15/2023	I learned how to evaluate livestock and how to give reasons.

## GOAL REFLECTION

Goals help you achieve more when you review them each year. At the END of the year, answer the following questions in complete sentences.

Did you meet your goal this year (pg. 2)? Why or why not?	I did not meet my goals because intermediates and juniors were combined for Master Showmanship and the intermediates were better than the juniors, so I didn't get a chance to advance.
Which 'To Do's did you complete?	I practiced almost every single day.
What helped you complete your goal? What challenges kept you from reaching your goals?	I worked hard with my animals, even though it was a challenging year with my sheep being ill. The weather this year also made it harder to work with my lambs, but I was able to place well in showmanship (even though I didn't qualify for Master Showmanship), and my one lamb placed 3rd in his class and made the sale.

## PROJECT COMPLETION

I declare that the information in this book is correct and all 4-H requirements, including Meat Quality Assurance training, have been completed to the best of my knowledge. (This should be signed at the end of the project.)

Last Meat Quality Assurance training attended: 3/15/2022



Date

Location

Member Signature



8/27/2023

Date

8/30/23

Parent/Guardian Signature



Date

8/27/23

Date

**NOTE: Include this as the last page of your Record Book, after your story and pictures.**