

Duchesne County Jr Livestock



FFA

RECORD BOOK 2021

Project:	Division Level
<input type="checkbox"/> BEEF	<input type="checkbox"/> JUNIOR (3RD-5TH GRADE)
<input type="checkbox"/> SHEEP	<input type="checkbox"/> INTERMEDIATE (6TH-8TH GRADE)
<input type="checkbox"/> GOATS	<input type="checkbox"/> SENIOR (9TH-12TH GRADE)
<input type="checkbox"/> SWINE	

Name: _____ AGE: _____

Member's Signature: _____

Parent's Signature: _____

Leader's Signature: _____

PROJECT REQUIREMENTS

Objectives:

- Learn and apply recommended principles of animal science.
- Demonstrate knowledge of sound feeding and management practices.
- Develop integrity, sportsmanship, and decision-making skills.
- Explore career, job, and leisure opportunities.

Instructions:

Record keeping is a vital part of any livestock operation. Exhibitors should be able to account for all costs associated with livestock projects as well as monitor items such as feed utilization/consumption, animal growth, and the amount of time spent with the livestock project. Project record keeping is designed to give exhibitors a well-rounded education of the overall livestock

	ABOUT MY CLUB or CHAPTER	
Club Name: _____		
Number of Members: _____		
Club Leader(s): _____	Phone #: _____	
_____	Phone #: _____	
_____	Phone #: _____	
Chapter Name: _____		
Chapter Advisor: _____ Phone #: _____		
MY COMMUNITY SERVICE		

As a Duchesne County Fair Jr. Livestock Exhibitor we pledge our hands to larger service. Please record the service that you participated in during this project year. Examples could be: helping care for someone else’s project animals while they are away; helping set up the sheep panels before the fair; participating in county, chapter, or club sponsored service project.

Date	Description of Service
/	
/	
/	
/	

PLANNING MY MARKET LIVESTOCK PROJECT

The major purpose of these materials is to help you plan and record activities, what you learned, and your income and expenses for your project. The following tables ask you information to help you complete your project.

Species:	Tag #(s):	Date of Purchase:
Ex: Lamb	1234	May 1, 2021

Market livestock projects can be expensive. It is important to plan how much you can afford to pay for your project before you purchase it. Take a few moments with your parents or leader to plan how much it will cost you to feed and care for your project. The following table will help you budget your expected income, expenses and even the profit you expect to receive. How much can you afford to pay for your project?

How Much Can I Afford to Pay for My Project?				
	Steer	Hog	Lamb	Steer Example
Expected Sale Price				\$ 1,350.00
Feed Costs (subtract)				\$ 250.00
Vaccinations (subtract)				\$ 25.00
Interest on Loan (subtract)				\$ 4.50
Equipment Costs (subtract)				\$ 25.00
Other Costs (subtract)				\$ 15.00
Profit (subtract)				\$ 200.00
What I can afford to pay:				\$ 830.50

MY CLUB or CHAPTER ACTIVITIES

As you and your 4-H club or chapter participate in meetings, and fun activities, record the events here. Describe what you did and what knowledge and skills you learned from participating in the activity.

Date of Event	Project meetings, fun activities, or events	Location	What knowledge and skills did you learn?

Choose a few goals for your project. Goals should be established at the beginning of your project. They should be challenging, yet attainable. Goals should include all aspects of your project. At the close of your project, the achievements should be compared with your goals. Write what you plan to do in the space provided.

Goals	Date Achieved
<i>Raise my animal(s) to completion and/or exhibit them at the county fair</i>	

TIME SPENT ON MY MARKET LIVESTOCK ANIMAL

Week:	Hours Spent:	Things Accomplished:
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		

MY PROJECT EXPENSES

Recording expenses is an important part of any livestock enterprise. In this section, record all expenses resulting from your Market Livestock project. Examples include the purchase cost of your project animal(s), feed, vaccine, equipment, etc. Be sure to record the date of the purchase and give a brief description of what you purchased.

Date	Purchase Project(s) Expense	Quantity	Amount
06 / 20	Purchased 3 project lambs	240 lbs	\$240.00
/			
/			\$
/			\$
/			\$
/			\$
(#1) Total			\$

Date	Feed Expenses	Quantity	Amount
06 / 17	Purchased lamb grower pellets	200 lbs	\$32.00
/			\$
/			\$
/			\$
/			\$
/			\$
/			\$
/			\$
/			\$
/			\$
/			\$
/			\$
/			\$
/			\$
/			\$
/			\$
/			\$
/			\$
(#2) Total			\$

Date	Equipment Expense		Quantity
06 / 04	Purchased Curry Comb	1	Amount
/			\$5.00
/			\$
/			\$
/			\$
/			\$
/			\$
(#3) Total			\$

Livestock Quality Assurance is more important now than ever before. Each producer must keep a record of any routine practices such as vaccinations and treatments as well as treatments for sicknesses or injuries to their livestock. Below, list any routine treatments such as vaccinations, vitamin injections, and implants as well as any treatments for sicknesses or disease. List the treatment and who treated the animal as well as the cost.

MY PROJECT'S HEALTH EXPENSE				
Date	Animal ID or Name	Problem or Practice (symptoms or disease)	Treatment (who treated, what was used, what happened)	Cost
(#4) Total				

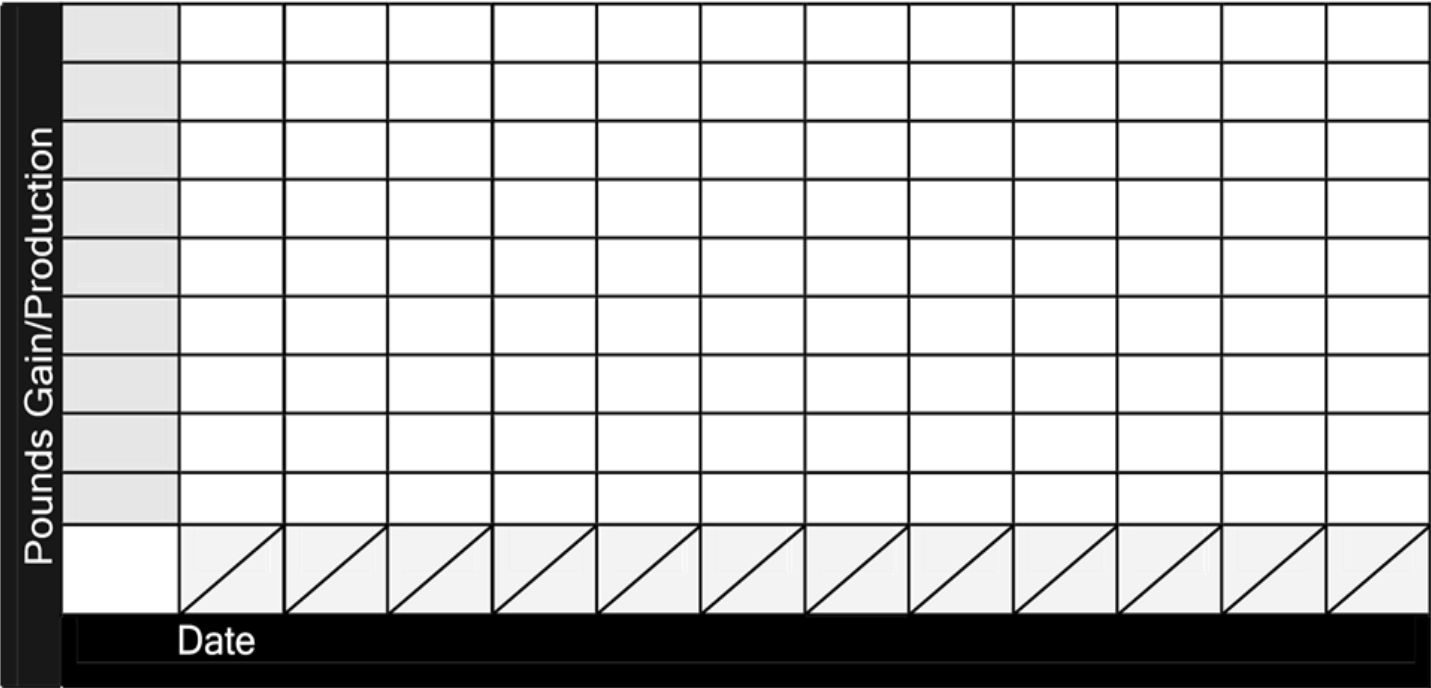
Item	Total Expenses	Amount
#1	Total Purchased Project Expenses	\$
#2	Total Feed Expenses	\$
#3	Total Equipment Expenses	\$
#4	Total Health Expenses	\$
Grand Total Expenses		\$

MY PROJECT'S PRODUCTION SUMMARY

Actual Average Daily Gain							
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Animal	Beginning Weight	Date mm/ dd/yy	Ending Weight	Date mm/ dd/yy	Gain (d) - (b)	Change in days (e) - (c)	Average Daily Gain (f) / (g)
Steer	950 lbs	05 /06 /17	1,235 lbs	08 /22 /18	285 lbs	108 days	2.63 lbs

CHART MY PROJECT'S PRODUCTION

Each time you weigh your project average daily gain record your project's weight in the chart below to create a graph showing your project's growth. In the left column, enter an increment of weights. For example if you have a lamb, you might enter the following in the left column - starting at the bottom left cell in the chart and working up with: 50, 60, 70, 80 and on through 150 lbs; for hogs it might be 60, 80, 100, and on through 280 lbs.; and for steers you might enter 650, 700, 750, 800 and on through 1,300 lbs. Across the bottom enter the dates you weigh your project. Try to be consistent. For example you may wish to weigh your project every other week or once a month.



PROJECT PHOTOGRAPHS

PROJECT PHOTOGRAPHS

Record keeping is an important part of Livestock Projects. As you carry out your project for the year, take time to reflect on what you are accomplishing. Ask yourself these questions.

1. What new skills have I learned?
2. What new knowledge have I gained?
3. Am I developing good work habits?
4. Have I discovered new interests or talents?
5. Am I better able to make decisions and solve problems?
6. Am I learning how to express my ideas?
7. Have I developed more poise and self-confidence?
8. Have I made new friends?
9. Am I developing an attitude of respect and concern for others?
10. Am I able to assume more leadership responsibilities?
11. Am I contributing to better living in my home and community?
12. Am I any better prepared to take a job or to know what career I want to follow?
13. Am I striving to develop or maintain good physical and mental health?
14. Am I deciding what values and standards I want to live by?



Utah State University is an affirmative action/equal opportunity institution.