

**EWE BREEDING** 

4. Alberta

Record Book

www.4h.ab.ca





#### The 4-H Motto

"Learn to Do by Doing"

#### The 4-H Pledge

I pledge

My Head to clearer thinking,

My Heart to greater loyalty,

My Hands to larger service,

My Health to better living,

For my club, my community, and my country.

#### The 4-H Grace

(Tune of Auld Lang Syne)

We thank thee, Lord, for blessings great on this, our own fair land. Teach us to serve thee joyfully, with head, heart, health and hand.

#### Published by

4-H Branch

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Check out our web site at: http://www.4h.ab.ca for an on-line version of this record book.

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#### Design and Layout

Perpetual Notion Geoff and Julie Kramer

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### THE CREED OF THE 4-H STOCK KEEPER

#### I will:

- Provide comfortable and sufficient quarters for my livestock.
- Feed my livestock on time each day.
- 3. Provide animals with clean water at all times.
- Keep my animals free from parasites.
- Strive to keep my livestock in good health.
- Learn as much as possible about the best methods of feeding and caring for livestock.
- Strive to improve the breeding and quality of my livestock, and of the livestock in my community, from year to year.
- Be kind to animals.
- 9. Always be a good sport in competition.
- 10. Keep an accurate record of my projects.
- 11. Strive to fulfill the basic requirements of being a 4-H Club Member.

I have read and agree to abide by this creed.

Member's	Signature _	

**Parent's Signature** 

### **ABOUT YOUR RECORD BOOK**

#### Why do we keep records in 4-H?

- To record information about your animal.
- To record the work you have done.
- To record your club activites
- · To learn the importance of keeping accurate records in any business.
- So you can see the actual costs involved in completing your project. Without records, you cannot accurately tell how much of a gain or loss you have made on your investment.

# What is involved in a good record book?

- **Completeness** A good record book has all the required information completed.
- Accuracy Your figures and information should be accurate and up-to-date. Be accurate when weighing your feed and your animal.
- Neatness Neatness is important in your record book. We realize that your working on your record book throughout the year and iwll do your best to keep your book neat.
- Personality This is your record book. Be original and personal in the information you keep in your book. Add photographs, pictures, newspaper and magazine articles on you, your club, your projext type and 4-H. Your record book will be important to you for many years.

This record book is flexible. Put these pages into your binder. You may want to add extra pages if you need more room. Check with your leader whether your club prefers to have additional information in your record book. Make this your personal record book.

#### **Transportation Regulations**

When you transport your livestock within Alberta, the regulations require the livestock to be accompanied by a completed Livestock Manifest. This means that when you transport your livestock from your farm to an event, or any club activity, the manifest must be completed before the vehicle leaves your property.

Livestock owners over the age of 18 are required to have a Premises Identification (PID) account. If you are boarding your animal at someone else's place you are still required to have your own PID account but you will use the landowners PID number on your manifests and other offical forms.

All cattle must be ear tagged with a mandatory CCIA (Canadian Cattle Identification Agency) approved tag before being transported.

#### Looking for the record book online?

On the 4-H Alberta web site, www.4h.ca, click on Resource Log-In, under the category Livestock, this resource is available to be downloaded and saved as a PDF. In ordeer to access this information you will need to log in using alberta4h (username) and cleaver (password), both are case sensitive.

ABOUT <b>ME</b>		
My Name:		
My Address:		
Email Address:		
Phone Number:Pro	emises ID#:	
My age on January 1st of this 4-H year:	This is my	year in 4-H
I joined 4-H this year because		
This year in 4-H I hope to accomplish		
This year I will contribute to my club by		
The number and what kinds of animals I will	l care for	

ABOUT MY CLUB	
Club name	
Number of members	My club has been operating for years
4-H district	4-H region
Club Leader(s) Name:	Phone:
Name:	Phone:
Name:	Phone:
Name:	Phone:
Name:	Phone:
Club e-mail contact:	
CLUB <b>EXECUTIVE</b>	
President Name:	Phone:
Vice President Name:	Phone:
Secretary Name:	Phone:
Treasurer Name:	Phone:
OTHER CLUB POSI	TIONS
Name:	Phone:

\_\_\_\_\_\_ Name: \_\_\_\_\_\_ Phone: \_\_\_\_\_

## ABOUT MY **EWE PROJECT**

Name of animal	
Date of birth	
Breed	Purebred or Crossbred (Circle One)
CSIP Eartag	4-H Eartag or tattoo
Dam Breed / Name	
Sire Breed / Name	
Date project animal purchased: _	
or	
Date project animal was chosen fr	rom your flock:
Purchased from: Name	Phone
Address	Postal Code
Purchase price or initial value: (IV	<u>'</u> )
(If the project animal is home grown, b	base the value on current market price.)

Include a photograph here, taken within the first two months. Be sure to put a title and date.

### PROJECT PLANNING AND ANIMAL MANAGEMENT

Your project animal requires regular care and management. Explain what you regularly do for or with your animals on a daily, weekly, monthly and yearly basis. Be as specific as possible.

#### Remember to consider the following:

- Feeding and watering practices
- Bedding
- Grooming
- Vaccinations
- Shearing
- Health check
- Cleaning pens, feed and water containers
- Check and repair fence

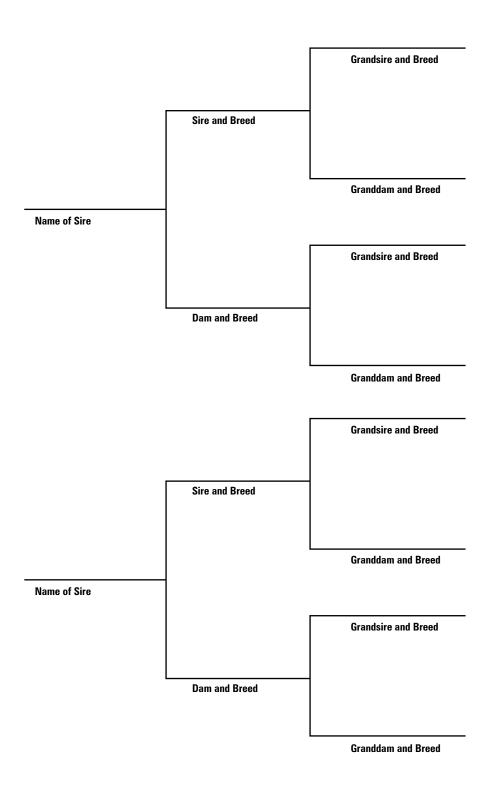
#### What I do for my project animal...

DAILY	WEEKLY	MONTHLY	YEARLY
What skills do you w	ant to learn or impro	ove on?	
What goals do you w	ant to accomplish w	rith your project?	
What other 4-H activi	tios do vou want to tr	n/2	
Wilat Other 4-11 activi	ties do you want to ti	y:	

Complete this page at the beginning of the project year.

# EWE PEDIGREE RECORD

Complete this pedigree record if your breeding ewe is a purebred.



# **PHOTOGRAPHS**

### PROJECT INFORMATION

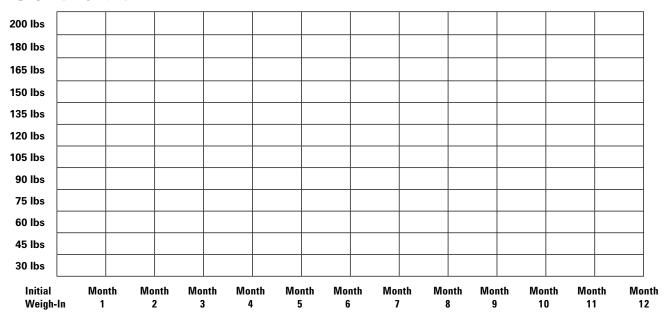
### AND CLUB ACTIVITY LOG

This section is for members to record related information that is not anywhere else. It is important to always keep track the meetings, field trips and events you participate and learn from your experiences. Describe with detail what you did, what you learned and what you completed during the year as a group or on your own.

Date	Meeting, Field Trip, At Home or Event	What did you learn or accomplish?			
Example: At home, working with dad Nov. 12		At home, working with dad  Learned how to give Sub-Q injections and castrate lambs			

### **GROWTH CHART**

#### **Growth Chart**



- 1. Mark the **initial weight** at the appropriate location on the left-hand side of the table.
- 2. Mark the **estimated final weight** at the appropriate location for the number of months in the feeding period.
- 3. Connect these 2 points with either a straight or curved line.

Each time you weigh your animal, record that weight on the **Growth Chart**, connect this point with the previous actual weight.

Your animal should be weighed monthly to keep an accurate account of its growth.

#### **Target Breeding Rate**

Ewe lambs are generally ready for reproduction at 70 - 75% of their mature	weight.
I estimate my ewe lamb's mature weight will be (kg/lbs)	
70 - 75% of her mature weight puts my ewe lamb's breeding target at (kg/lbs)	

Mark this target weight on the growth chart at the month you are hoping to expose her to the ram.

### MONTHLY FEED RECORD

Include the values of pasture, silage, hay and grain that your project animal eats. If you share feed with someone else, calculate and record only the value of the feed your own animals eat.

#### **Monthly Record For:**

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A1)		Total (B1)

#### **Monthly Record For:**

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A2)		Total (B2)

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals		l	Total (A3)		Total (B3)

### **Monthly Record For:**

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A4)		Total (B4)

### **Monthly Record For:**

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A5)		Total (B5)

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A6)		Total (B6)

### **Monthly Record For:**

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A7)		Total (B7)

### **Monthly Record For:**

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A8)		Total (B8)

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A9)		Total (B9)

### **Monthly Record For:**

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A10)		Total (B10)

### **Monthly Record For:**

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A11)		Total (B11)

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A12)		Total (B12)

### **Yearly Summary – Feed Weight and Feed Costs**

MONTH	FEED WEIGHT (A1 – A12)	FEED COST/VALUE (B1-B12)
ост		
NOV		
DEC		
JAN		
FEB		
MAR		
APR		
MAY		
JUN		
JUL		
AUG		
SEP		
TOTALS		(C1)

# RECORD OF MY EWE LAMB'S PROGRESS

### **Monthly Reports**

Month	Comment - How did your project do this month, questions, ideas?				
	Member:				
	Leader:	Leader Initials:			
	Member:				
	Leader:	Leader Initials:			
	Member:				
	Leader:	Leader Initials:			
	Member:				
	Leader:	Leader Initials:			
	Education.	Leader Initials.			
	Member:				
	Leader:	Leader Initials:			
	Member:				
	Leader:	Leader Initials:			

Month	Comment - How did your project do this month, questions, ideas?				
	Member:				
	Leader:	Leader Initials:			
	Member:				
	Leader:	Leader Initials:			
	Member:				
	Leader:	Leader Initials:			
	Member:				
	Leader:	Leader Initials:			
	Member:				
	Leader:	Leader Initials:			
	Member:				
	Leader:	Leader Initials:			

### ESTRUS (HEAT) RECORD

Record estrus (heat) cycles on this page. This will help you to calculate when your animal's next estrus will occur. By keeping a record of estrus cycles, you will know when to watch for signs of estrus activity to show that breeding is more likely to be successful. Detecting estrus in ewes can be difficult, using a ram marking harness makes it easy to see when the ewe has stood for the ram.

# Keep a record of the following information using the indicated symbols: estrus (E) standing heat (S) bred (B)

#### January

#### 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

#### February

1	2	3	4	5	6	7	
8	9	10	11	12	13	14	
15	16	17	18	19	20	21	
22 29	23	24	25	26	27	28	
29							

#### March

1	2	3	4	5	6	7	
8	9	10	11	12	13	14	
			18				
22	23	24	25	26	27	28	
29	30	31					

#### April

1	2	3	4	5	6	7	
8	9	10	11	12	13	14	
15	16	17	18	19	20	21	
22	23	24	25	26	27	28	
15 22 29	30						

#### May

1								
		2						
	8	9	10	11	12	13	14	
	15	16	17	18	19	20	21	
	22			25	26	27	28	
	29	30	31					

#### June

1 8	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

#### July

	2					
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				28

#### August

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31		-1-		

#### September

1	2	3	4	5	6	7	
			11				
15	16	17	18	19	20	21	
22	23	24	25	26	27	28	
29	30						

#### **October**

1	2	3	4	5	6	7
8	0	10	11	12	13	11
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				21 28

#### November

1	2	3	4	5	6	7	
			11				
15	16	17	18	19	20	21	
22	23	24	25	26	27	28	
29	30						

#### December

						7	
						14	
15	16	17	18	19	20	21	
22	23	24	25	26	27	28	
22 29	30	31					

# SHEEP GESTATION **TABLE** (based on a 145 day gestation)

Date of Service	Watch for Lambs	Date of Service	Watch for Lambs	Date of Service	Watch for Lambs	Date of Service	Watch for Lambs						
Jan. 1	May 26	Feb. 24	Jul. 19	Apr. 19	Sep. 11	Jun. 12	Nov. 4	Aug. 5	Dec. 28	Sep. 28	Feb. 20	Nov. 21	Apr. 15
Jan. 2	May 27	Feb. 25	Jul. 20	Apr. 20	Sep. 12	Jun. 13	Nov. 5	Aug. 6	Dec. 29	Sep. 29	Feb. 21	Nov. 22	Apr. 16
Jan. 3	May 28	Feb. 26	Jul. 21	Apr. 21	Sep. 13	Jun. 14	Nov. 6	Aug. 7	Dec. 30	Sep. 30	Feb. 22	Nov. 23	Apr. 17
Jan. 4	May 29	Feb. 27	Jul. 22	Apr. 22	Sep. 14	Jun. 15	Nov. 7	Aug. 8	Dec. 31	Oct. 01	Feb. 23	Nov. 24	Apr. 18
Jan. 5	May 30	Feb. 28	Jul. 23	Apr. 23	Sep. 15	Jun. 16	Nov. 8	Aug. 9	Jan. 1	Oct. 2	Feb. 24	Nov. 25	Apr. 19
Jan. 6	May 31	Mar. 1	Jul. 24	Apr. 24	Sep. 16	Jun. 17	Nov. 9	Aug. 10	Jan. 2	Oct. 3	Feb. 25	Nov. 26	Apr. 20
Jan. 7	Jun. 1	Mar. 2	Jul. 25	Apr. 25	Sep. 17	Jun. 18	Nov. 10	Aug. 11	Jan. 3	Oct. 4	Feb. 26	Nov. 27	Apr. 21
Jan. 8	Jun. 2	Mar. 3	Jul. 26	Apr. 26	Sep. 18	Jun. 19	Nov. 11	Aug. 12	Jan. 4	Oct. 5	Feb. 27	Nov. 28	Apr. 22
Jan. 9	Jun. 3	Mar. 4	Jul. 27	Apr. 27	Sep. 19	Jun. 20	Nov. 12	Aug. 13	Jan. 5	Oct. 6	Feb. 28	Nov. 29	Apr. 23
Jan. 10	Jun. 4	Mar. 5	Jul. 28	Apr. 28	Sep. 20	Jun. 21	Nov. 13	Aug. 14	Jan. 6	Oct. 7	Mar. 1	Nov. 30	Apr. 24
Jan. 11	Jun. 5	Mar. 6	Jul. 29	Apr. 29	Sep. 21	Jun. 22	Nov. 14	Aug. 15	Jan. 7	Oct. 8	Mar. 2	Dec. 1	Apr. 25
Jan. 12	Jun. 6	Mar. 7	Jul. 30	Apr. 30	Sep. 22	Jun. 23	Nov. 15	Aug. 16	Jan. 8	Oct. 9	Mar. 3	Dec. 2	Apr. 26
Jan. 13	Jun. 7	Mar. 8	Jul. 31	May 1	Sep. 23	Jun. 24	Nov. 16	Aug. 17	Jan. 9	Oct. 10	Mar. 4	Dec. 3	Apr. 27
Jan. 14	Jun. 8	Mar. 9	Aug. 1	May. 2	Sep. 24	Jun. 25	Nov. 17	Aug. 18	Jan. 10	Oct. 11	Mar. 5	Dec. 4	Apr. 28
Jan. 15	Jun. 9	Mar. 10	Aug. 2	May. 3	Sep. 25	Jun. 26	Nov. 18	Aug. 19	Jan. 11	Oct. 12	Mar. 6	Dec. 5	Apr. 29
Jan. 16	Jun. 10	Mar. 11	Aug. 3	May. 4	Sep. 26	Jun. 27	Nov. 19	Aug. 20	Jan. 12	Oct. 13	Mar. 7	Dec. 6	Apr. 30
Jan. 17	Jun. 11	Mar. 12	Aug. 4	May. 5	Sep. 27	Jun. 28	Nov. 20	Aug. 21	Jan. 13	Oct. 14	Mar. 8	Dec. 7	May. 1
Jan. 18	Jun. 12	Mar. 13	Aug. 5	May. 6	Sep. 28	Jun. 29	Nov. 21	Aug. 22	Jan. 14	Oct. 15	Mar. 9	Dec. 8	May. 2
Jan. 19	Jun. 13	Mar. 14	Aug. 6	May 7	Sep. 29	Jun. 30	Nov. 22	Aug. 23	Jan. 15	Oct. 16	Mar. 10	Dec. 9	May. 3
Jan. 20	Jun. 14	Mar. 15	Aug. 7	May. 8	Sep. 30	Jul. 1	Nov. 23	Aug. 24	Jan. 16	Oct. 17	Mar. 11	Dec. 10	May 4
Jan. 21	Jun. 15	Mar. 16	Aug. 8	May. 9	Oct. 1	Jul. 2	Nov. 24	Aug. 25	Jan. 17	Oct. 18	Mar. 12	Dec. 11	May. 5
Jan. 22	Jun. 16	Mar. 17	Aug. 9	May. 10	Oct. 2	Jul. 3	Nov. 25	Aug. 26	Jan. 18	Oct. 19	Mar. 13	Dec. 12	May. 6
Jan. 23	Jun. 17	Mar. 18	Aug. 10	May 11	Oct. 3	Jul. 4	Nov. 26	Aug. 27	Jan. 19	Oct. 20	Mar. 14	Dec. 13	May 7
Jan. 24	Jun. 18	Mar. 19	Aug. 11	May 12	Oct. 4	Jul. 5	Nov. 27	Aug. 28	Jan. 20	Oct. 21	Mar. 15	Dec. 14	May 8
Jan. 25	Jun. 19	Mar. 20	Aug. 12	May 13	Oct. 5	Jul. 6	Nov. 28	Aug. 29	Jan. 21	Oct. 22	Mar. 16	Dec. 15	May 9
Jan. 26	Jun. 20	Mar. 21	Aug. 13	May 14	Oct. 6	Jul. 7	Nov. 29	Aug. 30	Jan. 22	Oct. 23	Mar. 17	Dec. 16	May 10
Jan. 27	Jun. 21	Mar. 22	Aug. 14	May 15	Oct. 7	Jul. 8	Nov. 30	Aug. 31	Jan. 23	Oct. 24	Mar. 18	Dec. 17	May. 11
Jan. 28	Jun. 22	Mar. 23	Aug. 15	May 16	Oct. 7	Jul. 9	Dec. 1	Sept. 1	Jan. 24	Oct. 25	Mar. 19	Dec. 17	May. 12
Jan. 29	Jun. 23	Mar. 24	Aug. 16	May 17	Oct. 9	Jul. 10	Dec. 2	Sept. 2	Jan. 25	Oct. 26	Mar. 20	Dec. 19	May. 12
Jan. 30	Jun. 24	Mar. 25	Aug. 17	May 18	Oct. 10	Jul. 11	Dec. 3	Sept. 3	Jan. 26	Oct. 27	Mar. 21	Dec. 19	May. 14
Jan. 31	Jun. 25	Mar. 26	Aug. 18	May 19	Oct. 11	Jul. 12	Dec. 4	Sept. 4	Jan. 27	Oct. 28	Mar. 22	Dec. 21	May. 15
Feb. 1	Jun. 26	Mar. 27	Aug. 19	May 20	Oct. 11	Jul. 13	Dec. 5	Sept. 5	Jan. 28	Oct. 29	Mar. 23	Dec. 22	May. 16
Feb. 2	Jun. 27	Mar. 28	Aug. 20	May 21	Oct. 12	Jul. 14	Dec. 6	Sept. 6	Jan. 29	Oct. 30	Mar. 24	Dec. 23	May. 17
Feb. 3	Jun. 28	Mar. 29	Aug. 21	May 22	Oct. 13	Jul. 15	Dec. 7	Sept. 7	Jan. 30	Oct. 31	Mar. 25	Dec. 24	May. 18
Feb. 4	Jun. 29	Mar. 30		May 23	Oct. 14	Jul. 16	Dec. 7	Sept. 8	Jan. 31	Nov. 1	Mar. 26	Dec. 25	May. 19
Feb. 5	Jun. 30	Mar. 31	Aug. 22	May 24	Oct. 16	Jul. 17	Dec. 9	Sept. 9	Feb. 1	Nov. 2	Mar. 27	Dec. 26	May. 20
			Aug. 24					<u> </u>			-	<u> </u>	
Feb. 7	Jul. 1 Jul. 2	Apr. 1 Apr. 2	Aug. 24 Aug. 25	May 25	Oct. 17 Oct. 18	Jul. 18 Jul. 19	Dec. 10 Dec. 11	Sept. 10 Sept. 11	Feb. 2 Feb. 3	Nov. 3 Nov. 4	Mar. 28 Mar. 29	Dec. 27 Dec. 28	May. 21 May. 22
Feb. 8	Jul. 3			May 26	Oct. 18	Jul. 19	Dec. 11		Feb. 4	Nov. 5	Mar. 30	Dec. 29	
Feb. 8	Jul. 3 Jul. 4	Apr. 4	Aug. 26	May 27	Oct. 19	Jul. 20 Jul. 21	Dec. 12	Sept. 12	Feb. 5	Nov. 6	Mar. 31	Dec. 29	May. 23 May. 24
Feb. 9	Jul. 5	Apr. 4	Aug. 27 Aug. 28	May 28		Jul. 21		Sept. 13			-	Dec. 31	
		Apr. 5		May 29	Oct. 21 Oct. 22		Dec. 14 Dec. 15	Sept. 14	Feb. 7	Nov. 7	Apr. 1	Dec. 31	May. 25
Feb. 11	Jul. 6	Apr. 6	Aug. 29	May 30		Jul. 23		Sept. 15	Feb. 7	Nov. 8	Apr. 2		
Feb. 12	Jul. 7	Apr. 7	Aug. 30	May 31	Oct. 23	Jul. 24	Dec. 16	Sept. 16	Feb. 8	Nov. 9	Apr. 3		
Feb. 13	Jul. 8	Apr. 8	Aug. 31	Jun. 1	Oct. 24	Jul. 25	Dec. 17	Sept. 17	Feb. 9	Nov. 10	Apr. 4	<u> </u>	
Feb. 14	Jul. 9	Apr. 9	Sep. 1	Jun. 2	Oct. 25	Jul. 26	Dec. 18	Sept. 18	Feb. 10	Nov. 11	Apr. 5		
Feb. 15	Jul. 10	Apr. 10	Sep. 2	Jun. 3	Oct. 26	Jul. 27	Dec. 19	Sept. 19	Feb. 11	Nov. 12	Apr. 6		
Feb. 16	Jul. 11	Apr. 11	Sep. 3	Jun. 4	Oct. 27	Jul. 28	Dec. 20	Sept. 20	Feb. 12	Nov. 13	Apr. 7	<u> </u>	
Feb. 17	Jul. 12	Apr. 12	Sep. 4	Jun. 5	Oct. 28	Jul. 29	Dec. 22	Sept. 21	Feb. 13	Nov. 14	Apr. 8		
Feb. 18	Jul. 13	Apr. 13	Sep. 5	Jun. 6	Oct. 29	Jul. 30	Dec. 23	Sept. 22	Feb. 14	Nov. 15	Apr. 9		
Feb. 19	Jul. 14	Apr. 14	Sep. 6	Jun. 7	Oct. 30	Jul. 31	Dec. 24	Sept. 23	Feb. 15	Nov. 16	Apr. 10		
Feb. 20	Jul. 15	Apr. 15	Sep. 7	Jun. 8	Oct. 31	Aug. 1	Dec. 25	Sept. 24	Feb. 16	Nov. 17	Apr. 11		
Feb. 21	Jul. 16	Apr. 16	Sep. 8	Jun. 9	Nov. 1	Aug. 2	Dec. 26	Sept. 25	Feb. 17	Nov. 18	Apr. 12		
Feb. 22	Jul. 17	Apr. 17	Sep. 9	Jun. 10	Nov. 2	Aug. 3	Dec. 27	Sept. 26	Feb. 18	Nov. 19	Apr. 13		
Feb. 23	Jul. 18	Apr. 18	Sep. 10	Jun. 11	Nov. 3	Aug. 4	Dec. 28	Sept. 27	Feb. 19	Nov. 20	Apr. 14		

### **Ewe Lamb Breeding Record**

Bred By or To	Date First Exposed to Ram	Date Last Exposed to Ram	Projected Due Date	Comments

### **Area For More Photos**

### **HEALTH RECORD**

Date	Condition Being Treated	Estimated Weight	Treatment Administered (Example: Penicillin O.I cc IM)	Medication Lot #	Person Giving Treatment	Withdrawal Period	Withdrawal Complete Date	Cost (\$)
		I	1	1		ΤΟΤΔΙ ΗΕΔ	LTH COST (JI)	

#### Medicated Feeds - Remember to document ALL medicated feed and withdrawal times

Dates Fed	Medication Name (Medication added/included in feed and approximate amount of medication)	Withdrawal Time (Instructed)	Withdrawal Complete (Date)



Give Subcutaneous (Sub-Q) injections under loose skin of neck or front flank using tented method. Give Intramuscular (IM) injections in the neck. If label indicates a choice, use Sub-Q (under the skin) injections.

### **EWE'S EVALUATION**

When evaluating the flock for culling purposes, the ewes' teeth, feet and udders should be considered. Those ewes' with unsound conformation pass their genetics on to their offspring and thus the problem may persist. Culling unproductive ewes reduces the flock's carry costs.

#### **Udder and Teat**

A sound udder is one that is free from any structural defects and allows the lamb(s) to easily suckle. When a ewe's udder is not sound, the milk yield may be less which means the lamb(s) growth rate and survival is decreased. The incidence of udder abnormalities tends to increase with age.

Udder checks are done by hand about the same time their offspring have their tails docked, are castrated and ear tagged. Udder checks should be done by hand to fully understand what is happening. Reach down and cup the udder in your hand; feel for the size, warmth and density of the udder and if both sides are equal. Check the teat lengths and widths. As you are learning to check udders, if there is something that feels different, tip the ewe on her rump to see the whole udder and determine what is happening.

Circle the udder below that best describes your ewe's udder conformation. View from behind.

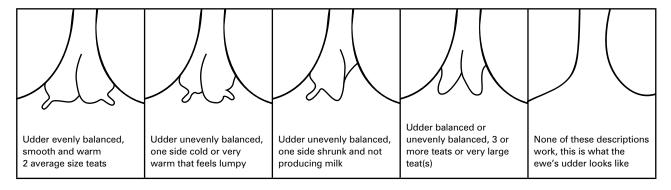
#### Did You Know?...

According to the National Farm Animal Care Council "Code of Practice"

**Castration** - by rubber rings must be done within 1-10 days of borth in a confined – semi confined area and 1-6 weeks for pastures.

**Tail Docking** - using rubber rings must be done before 6 weeks of age. Tails must be docked no shorter than the distal end of the caudal fold of the lamb's tail.

(See the Canadian Sheep code of Practice for more details.)



#### Feet

Ewes kept for breeding stay in the flock longer, so their hoof and foot conformation is more important. Lame animals can't move around as easily to find food and water so their condition can deteriorate. Lameness can also severely affect fertility in both the males and females. Animals that are prone to lameness are also more susceptible to foot rot which is contagious.

This ewe has had to have: (circle)

No hoof trimming Some hoof trimming Extensive hoof trimming

#### **Teeth**

A sheep's teeth do a lot of tearing and pulling of fibrous plants so its teeth are subject to lots of mechanical stresses. Given that a breeding animal is kept in the flock longer than feeder animals, a breeding animal's teeth and mouth conformation should be evaluated to ensure the health of the animal and offspring.

This ewe has: (circle)

No teeth issues Is showing some teeth issues

Has trouble with her teeth

This page will be used to keep track of all equipment that the member owns and all the items will be assigned a value. The Equipment Inventory will be continuous from year to year and should be transferred to the current Record Book each year. Do not include items that you put in Other Costs. Ad more pages if needed.

Date	Equipment Item	Value of Purchased Equipment		
Oct. 1, 20XX	Rope halter	\$10.00		
Nov. 5, 20XX	Lost rope halter	-\$10.00		
Nov. 8, 20XX	New rope halter	\$10.00		
Dec. 1, 20XX	New show halter	\$60.00		
	Year 1 Total (D1)			
	Year 2 Total (D2)			
	Year 3 Total (D3)	,		

Example

### 4-H PROJECT **RELATED COSTS**

Examples: Gas, meals, lodging, show supplies, show shirts, project event fees and workshops. The cost of new equipment, that you will use for more than one year, is recorded in the Equipment Inventory. You assume that material such as show spray or shampoo are used up yearly, so you would record them here. Cash prizes at fairs and related shows. Also include the dollar value of prizes won.

Date	Items Purchased, Expenses or Money Earned	Expense	Income
April 15	Grooming workshop - gas, entry fee, lunch, cash prize	\$ 42.00	\$10.00
	Totals	(E1)	(F1)

Date	Other Management Costs Include costs such as bedding, trucking, insurance, yardage, etc.	Expense
		(0.1)
	Totals	(G1)

#### Income:

Sale price or estimated value of animal at end of project

Income (4-H Project Related Costs, Page 24)



=

+

**Total Income** 



#### **Expenses:**

Purchase Price or initial value of animal (Page 5)



Equipment Cost (Page 23)

Feed Cost (Feed Record, Page 15)

-	(C1)
	` '

Total Health Costs (Page 21)



Other Management Costs (Page 24)

(G1)	

4-H Project Related Costs (Page 24)

#### **Total Project Expense**

# = (K1)

#### **Profit or Loss Calculation:**

Total Income – Total Project Expense = **Profit or Loss** 

1. Did you make a profit or loss? \_\_

Current Market Price per weight unit (Check with your local auction market)



2. If you had sold this animal at today's market price, would you have made a profit or loss? Market Price – Total Project Expense = **Profit or Loss** 

$$- \boxed{ (K1) } = \boxed{ }$$

# STORY OF MY **4-H YEAR** reflections of my ewe lamb

Write a story about what you did in your project this year. Tell your reasons for choosing this project, and the things you enjoyed most and least about it. Include the responsibilities you had, challenges you faced and the decisions you made. Tell about your animals, activities you participated in with your animal and the special awards you received. Also, tell how you taught, led or helped other people. You may add another page if you need more room.

# CLIPPING **PAGE**

# **PHOTOGRAPHS**

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$\overline{}$		$\mathbf{-}$	_	, .			_

My age on January 1st of this 4-H year:	This is my	year in 4-l
I joined 4-H this year because		
This year in 4-H I hope to accomplish		
This year I will contribute to my club by		
The number and what kinds of animals I will ca	are for	

ABOUT N	MY CLUI	3
Club name		
Number of men	nbers	My club has been operating for years
4-H district		4-H region
Club Leader(s)	Name:	Phone:
	Name:	Phone:
Club e-mail conta	act:	
CLUB EX	<b>ECUTIVE</b>	
President	Name:	Phone:
Vice President	Name:	Phone:
Secretary	Name:	Phone:
Treasurer	Name:	Phone:
OTHER C	IIIR PO	SITIONS
OTTLIC	LODIO	SITIONS
	_ Name:	Phone:
	Name:	Phone:

### YEAR 2 PROJECT INFORMATION

### AND CLUB ACTIVITY LOG

This section is for members to record related information that is not anywhere else. It is important to always keep track the meetings, field trips and events you participate and learn from your experiences. Describe with detail what you did, what you learned and what you completed during the year as a group or on your own.

Date	Meeting, Field Trip, At Home or Event	What did you learn or accomplish?		
Example: Nov. 12	At home, working with dad	Learned how to give Sub-Q injections and castrate lambs		

### MONTHLY FEED RECORD

Include the values of pasture, silage, hay and grain that your project animal eats. If you share feed with someone else, calculate and record only the value of the feed your own animals eat.

#### Monthly Record For:

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A1)		Total (B1)

#### **Monthly Record For:**

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A2)		Total (B2)

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals		1	Total (A3)		Total (B3)

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A4)		Total (B4)

## **Monthly Record For:**

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A5)		Total (B5)

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A6)		Total (B6)

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A7)		Total (B7)

## **Monthly Record For:**

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A8)		Total (B8)

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A9)		Total (B9)

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals		1	Total (A10)		Total (B10)

## **Monthly Record For:**

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A11)		Total (B11)

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A12)		Total (B12)

# **Yearly Summary – Feed Weight and Feed Costs**

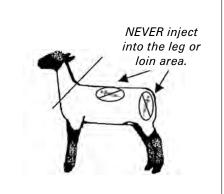
MONTH	FEED WEIGHT (A1 – A12)	FEED COST/VALUE (B1-B12)
ост		
NOV		
DEC		
JAN		
FEB		
MAR		
APR		
MAY		
JUN		
JUL		
AUG		
SEP		
TOTALS		(C2)

# **HEALTH RECORD**

Date	Condition Being Treated	Estimated Weight	Treatment Administered (Example: Penicillin O.I cc IM)	Medication Lot #	Person Giving Treatment	Withdrawal Period	Withdrawal Complete Date	Cost (\$)
						TOTAL HEA	LTH COST (J2)	

#### Medicated Feeds - Remember to document ALL medicated feed and withdrawal times

Dates Fed	Medication Name (Medication added/included in feed and approximate amount of medication)	Withdrawal Time (Instructed)	Withdrawal Complete (Date)



Give Subcutaneous (Sub-Q) injections under loose skin of neck or front flank using tented method. Give Intramuscular (IM) injections in the neck. If label indicates a choice, use Sub-Q (under the skin) injections.

### **EWE'S EVALUATION**

When evaluating the flock for culling purposes, the ewes' teeth, feet and udders should be considered. Those ewes' with unsound conformation pass their genetics on to their offspring and thus the problem may persist. Culling unproductive ewes reduces the flock's carry costs.

#### **Udder and Teat**

A sound udder is one that is free from any structural defects and allows the lamb(s) to easily suckle. When a ewe's udder is not sound, the milk yield may be less which means the lamb(s) growth rate and survival is decreased. The incidence of udder abnormalities tends to increase with age.

Udder checks are done by hand about the same time their offspring have their tails docked, are castrated and ear tagged. Udder checks should be done by hand to fully understand what is happening. Reach down and cup the udder in your hand; feel for the size, warmth and density of the udder and if both sides are equal. Check the teat lengths and widths. As you are learning to check udders, if there is something that feels different, tip the ewe on her rump to see the whole udder and determine what is happening.

Circle the udder below that best describes your ewe's udder conformation. View from behind.

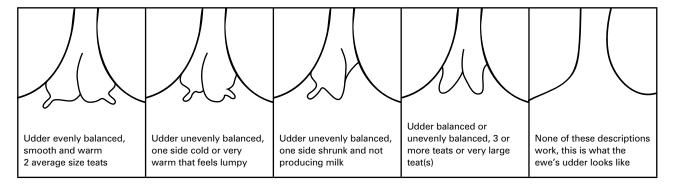
#### Did You Know?...

According to the National Farm Animal Care Council "Code of Practice"

**Castration** - by rubber rings must be done within 1-10 days of borth in a confined – semi confined area and 1-6 weeks for pastures.

**Tail Docking** - using rubber rings must be done before 6 weeks of age. Tails must be docked no shorter than the distal end of the caudal fold of the lamb's tail.

(See the Canadian Sheep code of Practice for more details.)



#### Feet

Ewes kept for breeding stay in the flock longer, so their hoof and foot conformation is more important. Lame animals can't move around as easily to find food and water so their condition can deteriorate. Lameness can also severely affect fertility in both the males and females. Animals that are prone to lameness are also more susceptible to foot rot which is contagious.

This ewe has had to have: (circle)

No hoof trimming Some hoof trimming Extensive hoof trimming

#### **Teeth**

A sheep's teeth do a lot of tearing and pulling of fibrous plants so its teeth are subject to lots of mechanical stresses. Given that a breeding animal is kept in the flock longer than feeder animals, a breeding animal's teeth and mouth conformation should be evaluated to ensure the health of the animal and offspring.

This ewe has: (circle)

No teeth issues Is showing some teeth issues

Has trouble with her teeth

RECORD BOOK

# RECORD OF MY **YEARLING EWE'S PROGRESS**

Month	Comment - How did your project do this month, questions, ideas?		
	Member:		
	Leader:	Leader Initials:	
	Member:		
	Leader:	Leader Initials:	
	Member:		
	Leader:	Leader Initials:	
	Member:	1	
	Leader:	Leader Initials:	
	Member:	I	
	Leader:	Leader Initials:	
	Member:		
	Leader:	Leader Initials:	

Month	Comment - How did your project do this month, questions, ideas?		
	Member:		
	Leader:	Leader Initials:	
	Member:		
	Leader:	Leader Initials:	
	Member:		
	Leader:	Leader Initials:	
	Member:		
	Leader:	Leader Initials:	
	Member:		
	Leader:	Leader Initials:	
	Member:		
	Leader:	Leader Initials:	

#### Yearling Breeding Record

Bred By or To	Date First Exposed to Ram	Date Last Exposed to Ram	Projected Due Date	Comments

#### Yearling Production Record

Offspring ID or Name	Date of Birth	Weaning Wt and Date	Other Information (birthing difficulty,etc.)	

#### Area for another photo

### Did you know?

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Tail docking - using rubber rings must be done before 6 weeks of age. Tails must be docked no shorter than the distal end of the caudal fold of the lambs tail. (see the Canadian Sheep Code of Practice for more details)

# 4-H PROJECT RELATED COSTS

Examples: Gas, meals, lodging, show supplies, show shirts, project event fees and workshops. The cost of new equipment, that you will use for more than one year, is recorded in the Equipment Inventory. You assume that material such as show spray or shampoo are used up yearly, so you would record them here. Cash prizes at fairs and related shows. Also include the dollar value of prizes won.

Date	Items Purchased, Expenses or Money Earned	Expense	Income
April 15	Grooming workshop - gas, entry fee, lunch, cash prize	\$ 42.00	\$10.00
Sept 23	Sale of 2 wether lambs.		\$320.00
	Totals	(E2)	(F2)

Date	Other Management Costs Include costs such as bedding, trucking, insurance, yardage, etc.	Expense
	Totals	(G2)

#### Income:

Sale price or estimated value of animal at end of project

Income (4-H Project Related Costs, Page 42)

(F2)

+

+

**Total Income** 

# (H2)

#### **Expenses:**

Purchase Price or initial value of animal (Page 5)

(IV)

Equipment Cost (Page 23)

(D2)

Feed Cost (Feed Record, Page 36)

(C2)

Total Health Costs (Page 37)

(J2)

Other Management Costs (Page 42)

(G2)

4-H Project Related Costs (Page 42)

+ (E2)

#### **Total Project Expense**

# **=** (K2)

#### **Profit or Loss Calculation:**

Total Income – Total Project Expense = **Profit or Loss** 

(H2) - (K2) =

1. Did you make a profit or loss? \_

Current Market Price per weight unit (Check with your local auction market)

(L2)

2. If you had sold this animal at today's market price, would you have made a profit or loss? Market Price – Total Project Expense = **Profit or Loss** 

 $\begin{bmatrix} (L2) \\ - \end{bmatrix} (K2) = \begin{bmatrix} (K2) \\ - \end{bmatrix}$ 

# STORY OF MY 4-H YEAR REFLECTIONS OF MY YEARLING EWE

Write a story about what you did in your project this year. Tell your reasons for choosing this project, and the things you enjoyed most and least about it. Include the responsibilities you had, challenges you faced and the decisions you made. Tell about your animals, activities you participated in with your animal and the special awards you received. Also, tell how you taught, led or helped other people. You may add another page if you need more room.

# CLIPPING **PAGE**

EWE BREEDING RECORD BOOK

# **PHOTOGRAPHS**

AROUI	IVIE		
My age on Jai	nuary 1st of this 4-H year:	This is my	year in 4-i
l joined 4-H th	is year because		
This year in 4-	H I hope to accomplish		
This year I wil	I contribute to my club by		
The number a	nd what kinds of animals I will d	care for	

Club name			
Number of mem	nbers	_ My club has been	operating for years
4-H district		4-H region	າ
Club Leader(s)	Name:		Phone:
	Name:		Phone:
	Name:		Phone:
			Phone:
			Phone:
Club e-mail conta	ct:		
CLUB EX	ECUTIVE		
President	Name:		_ Phone:
Vice President	Name:		_ Phone:
Secretary	Name:		_ Phone:
Treasurer	Name:		_ Phone:
OTHER C	LUB POSI	IIONS	
	Name:		_ Phone:
	_ Name:		Phone:
	_ Name:		_ Phone:
	_ Name:		_ Phone:
			_ Phone:

RECORD BOOK

# AND CLUB ACTIVITY LOG

This section is for members to record related information that is not anywhere else. It is important to always keep track the meetings, field trips and events you participate and learn from your experiences. Describe with detail what you did, what you learned and what you completed during the year as a group or on your own.

Date	Meeting, Field Trip, At Home or Event	What did you learn or accomplish?
Example: Nov. 12	At home, working with dad	Learned how to give Sub-Q injections and castrate lambs

# MONTHLY FEED RECORD

Include the values of pasture, silage, hay and grain that your project animal eats. If you share feed with someone else, calculate and record only the value of the feed your own animals eat.

#### **Monthly Record For:**

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A1)		Total (B1)

#### **Monthly Record For:**

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A2)		Total (B2)

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A3)		Total (B3)

RECORD BOOK

## **Monthly Record For:**

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A4)		Total (B4)

## **Monthly Record For:**

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A5)		Total (B5)

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A6)		Total (B6)

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A7)		Total (B7)

## **Monthly Record For:**

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A8)		Total (B8)

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A9)		Total (B9)

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A10)		Total (B10)

## **Monthly Record For:**

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A11)		Total (B11)

Feed (Grains, Hay, Supplements, Pasture)	Days on Feed	Weight per Day kgs/lbs	Monthly Weight kgs/lbs	Price per Weight Unit	Monthly Feed Cost (\$)
Sub Totals			Total (A12)		Total (B12)

# Yearly Summary – Feed Weight and Feed Costs

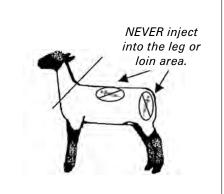
MONTH	FEED WEIGHT (A1 – A12)	FEED COST/VALUE (B1-B12)
ост		
NOV		
DEC		
JAN		
FEB		
MAR		
APR		
MAY		
JUN		
JUL		
AUG		
SEP		
TOTALS		(C3)

# **HEALTH RECORD**

Date	Condition Being Treated	Estimated Weight	Treatment Administered (Example: Penicillin O.I cc IM)	Medication Lot #	Person Giving Treatment	Withdrawal Period	Withdrawal Complete Date	Cost (\$)
						TOTAL HEA	LTH COST (J3)	

#### Medicated Feeds - Remember to document ALL medicated feed and withdrawal times

Dates Fed	Medication Name (Medication added/included in feed and approximate amount of medication)	Withdrawal Time (Instructed)	Withdrawal Complete (Date)



Give Subcutaneous (Sub-Q) injections under loose skin of neck or front flank using tented method. Give Intramuscular (IM) injections in the neck. If label indicates a choice, use Sub-Q (under the skin) injections.

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#### **Udder and Teat**

A sound udder is one that is free from any structural defects and allows the lamb(s) to easily suckle. When a ewe's udder is not sound, the milk yield may be less which means the lamb(s) growth rate and survival is decreased. The incidence of udder abnormalities tends to increase with age.

Udder checks are done by hand about the same time their offspring have their tails docked, are castrated and ear tagged. Udder checks should be done by hand to fully understand what is happening. Reach down and cup the udder in your hand; feel for the size, warmth and density of the udder and if both sides are equal. Check the teat lengths and widths. As you are learning to check udders, if there is something that feels different, tip the ewe on her rump to see the whole udder and determine what is happening.

Circle the udder below that best describes your ewe's udder conformation. View from behind.

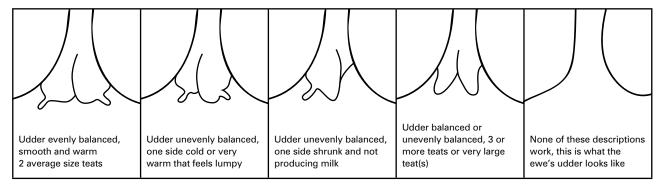
#### Did You Know?...

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(See the Canadian Sheep code of Practice for more details.)



#### Feet

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This ewe has had to have: (circle)

No hoof trimming Some hoof trimming Extensive hoof trimming

#### **Teeth**

A sheep's teeth do a lot of tearing and pulling of fibrous plants so its teeth are subject to lots of mechanical stresses. Given that a breeding animal is kept in the flock longer than feeder animals, a breeding animal's teeth and mouth conformation should be evaluated to ensure the health of the animal and offspring.

This ewe has: (circle)

No teeth issues Is showing some teeth issues

Has trouble with her teeth

RECORD BOOK

# RECORD OF MY MATURE EWE'S PROGRESS

Month	Comment - How did your project do this r	nonth, questions, ideas?
	Member:	
	Leader:	Leader Initials:
	Member:	
	Welliber.	
	Leader:	Leader Initials:
	Member:	
	Leader:	Leader Initials:
	Leauer.	Leader Illitials.
	Member:	
	Leader:	Leader Initials:
	Member:	
	Welliber.	
	Leader:	Leader Initials:
	Member:	
	Leader:	Leader Initials:
	Leauer.	Leader Initials:
	1	

Month	Comment - How did your project do this month, questions, ideas?		
	Member:		
	Leader:	Leader Initials:	
	Leader.	Leader Illitials.	
	Member:	,	
	Leader:	Leader Initials:	
	Leader.	Leader Illitials.	
	Member:	,	
	Leader:	Leader Initials:	
	Leader.	Leader Illitials.	
	Member:		
	Leader:	Leader Initials:	
	Zoddor.	Educi initials.	
	Member:		
	Leader:	Leader Initials:	
	Member:		
	Leader:	Leader Initials:	

#### **Mature Ewe Breeding Record**

Bred By or To	Date First Exposed to Sire	Date Last Exposed to Sire	Projected Due Date	Comments

#### **Mature Ewe Production Record**

Offspring ID or Name	Date of Birth	Weaning Wt and Date	Other Information (birthing difficulty,etc.)	

### Area for another photo

### Did you know?

According to the National Farm Animal Care Council "Code of Practice"

Castration - by rubber rings must be done within 1-10 days of birth in a confined/semi-confined area and 1-6 weeks for pastures.

Tail docking - using rubber rings must be done before 6 weeks of age. Tails must be docked no shorter than the distal end of the caudal fold of the lambs tail. (see the Canadian Sheep Code of Practice for more details)

# 4-H PROJECT **RELATED COSTS**

Examples: Gas, meals, lodging, show supplies, show shirts, project event fees and workshops. The cost of new equipment, that you will use for more than one year, is recorded in the Equipment Inventory. You assume that material such as show spray or shampoo are used up yearly, so you would record them here. Cash prizes at fairs and related shows. Also include the dollar value of prizes won.

Date	Items Purchased, Expenses or Money Earned	Expense	Income
April 15	Grooming workshop - gas, entry fee, lunch, cash prize	\$ 42.00	\$10.00
Sep 23	Sale of 2 whether lambs		\$320.00
	Totals	(E3)	(F3)

Date	Other Management Costs Include costs such as bedding, trucking, insurance, yardage, etc.	Expense
	Totals	(G3)

Sale price or estimated value of animal at end of project

Income (4-H Project Related Costs, Page 60)

+ (F3)

**Total Income** 

(H3)

#### **Expenses:**

Purchase Price or Inital value of animal (Page 5)

(IV)

Equipment Cost (Page 23)

(D3)

Feed Cost (Feed Record, Page 54)

(C3)

Total Health Costs (Page 55)

+ (J3)

+

+

Other Management Costs (Page 60)

(G3)

4-H Project Related Costs (Page 60)

+ (E3)

#### **Total Project Expense**

# (K3)

#### **Profit or Loss Calculation:**

Total Income – Total Project Expense = **Profit or Loss** 

(H3) - (K3) =

1. Did you make a profit or loss? \_\_\_

Current Market Price per weight unit (Check with your local auction market)

(L3)

2. If you had sold this animal at today's market price, would you have made a profit or loss? Market Price – Total Project Expense = **Profit or Loss** 

(L3) — (K3) =

# STORY OF MY **4-H YEAR** reflections of my mature lamb

Write a story about what you did in your project this year. Tell your reasons for choosing this project, and the things you enjoyed most and least about it. Include the responsibilities you had, challenges you faced and the decisions you made. Tell about your animals, activities you participated in with your animal and the special awards you received. Also, tell how you taught, led or helped other people. You may add another page if you need more room.

RECORD BOOK

# CLIPPING PAGE

# **PHOTOGRAPHS**

#### **CSIP RFID tags**

The Canadian Sheep Identification Program (CSIP) is a mandatory identification program for sheep in Canada, implemented January 1, 2004. All sheep and lambs must bear a CSIP ear tag before they leave the farm of birth or other location; even temporarily such as shows, veterinarian, community pasture.

There are two Radio Frequency Identification (RFID) ear tags currently approved for use on the Canadian Sheep Identification Program (CSIP).

#### **Allflex Button Tags**

 Are sold as a two-part set – ensure front and back numbers match





#### For best tag retention and readability

- Follow the manufacturer's directions
- Use the right RFID tag applicator (tagger)
- Apply the tags in right position (close to the head)
- Apply the tags between the cartilage (ribs) of the animal's right ear
- The tag transponder should be on the inner side of the ear
- Animals must have only one RFID tag

#### **Shearwell Loop Tags**

- Put the tag on the top of the ear.
- Leave room for the ear to grow when tagging baby lambs.





Image © AARI

CSIP Pink metal Kurl-lock tags are no longer available for purchase. Existing stocks may be used up until the Canadian Food Inspection Agency revokes this tag. Once the tag is revoked it can no longer be used as a CSIP tag.

#### Don't leave home without one -

- All sheep and lambs must bear a CSIP tag before leaving the farm of origin or any subsequent premises.
- It is illegal to transport or accept sheep and lambs without CSIP tags.
- When buying sheep or lambs privately, make sure they have a CSIP tag.
- CSIP is a national program, retagging is only necessary when an animal loses its tag.
- Keep a record of:
  - All sheep or lambs entering your premises for breeding, feeding or even temporary holding.
  - All sheep 18 months or older leaving your farm, other than those sold directly to a federally or provincially inspected abattoir. Retain records of all animals shipped to slaughter.
- Imported sheep and lambs must have a CSIP applied within 7 days of arrival.
- All sheep and lambs entering Quebec must bear a CSIP approved paired tag.
- Full information on CSIP is available from the Canadian Sheep Federation website www.cansheep.ca
- In Alberta, Premises Identification is mandatory it is a unique identifying number assigned to a specific piece of property. To apply for your PID visit www.agriculture.alberta.ca/premises or call the Ag-Info Centre at 310-FARM (3276)
- All sheep are required to be accompanied by an Alberta livestock manifest when transported. Manifests are available at auction markets or from Livestock Identification Services Ltd. at 1-866-509-2088 www.lis-alberta.com.

