

DODGE  
COUNTY

# 4-H Bucket Calf Project Record Book



# Second Year

*Senior Expert*

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Exhibitor Name

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4-H Club

# Bucket Calf Record Book

Senior – Second Year



## EXHIBITOR INFORMATION

Exhibitor Name: \_\_\_\_\_ Exhibitor #: \_\_\_\_\_

Age (as of January 1): \_\_\_\_\_

Number of Years Exhibiting First Year Bucket Calves: \_\_\_\_\_

Parent/Guardian Name(s): \_\_\_\_\_

4-H Club Name: \_\_\_\_\_

## CALF INFORMATION

Calf Name: \_\_\_\_\_ Ear Tag # \_\_\_\_\_

Breed: \_\_\_\_\_ Color: \_\_\_\_\_

Kind (beef, dairy, crossbred): \_\_\_\_\_

Birth Date: \_\_\_\_\_ Sex (heifer, steer, bull): \_\_\_\_\_

Where did you buy/get your calf? \_\_\_\_\_

When did you buy/get your calf? \_\_\_\_\_

A. Beginning Weight / Date: \_\_\_\_\_ lbs. / \_\_\_\_\_ date

B. Current Weight / Date: \_\_\_\_\_ lbs. / \_\_\_\_\_ date

C. Pounds Gained (B – A = C): \_\_\_\_\_

# EXPENSE RECORD

Calf Ear Tag Number: \_\_\_\_\_

Calf's Name: \_\_\_\_\_

## Purchase Cost or Beginning Value of Animal:

Date	Age at time of purchase	Amount
		\$ _____ (1)

## Feed Record:

FEED	DESCRIPTION	POUNDS	COST PER POUND	TOTAL COST (Pounds x Cost Per Pound = Total Cost)
Milk Replacer				
Feed				
Hay				
Other				
Total Feed	XXXXX	lbs.	XXXXX	\$ _____ (2)

## Health Care: (medication, fly spray, etc.)

Date	Description	Amount
		\$ _____
		\$ _____
		\$ _____
		\$ _____
	Total Cost of Health Care =	\$ _____ (3)

**Other Expenses: (equipment, show supplies, bedding, etc.)**

Date	Description	Amount
		\$
		\$
		\$
		\$
	Total =	\$ (4)

**Summary of Expenses:**

Purchase Cost or Value of calf at the beginning of the project (1)	\$
Total Feed Cost (2)	\$
Total Health Care Cost (3)	\$
Total Other Expenses (4)	\$
<b>TOTAL COST OF PROJECT (1 + 2 + 3 + 4 = 5)</b>	<b>\$ (5)</b>

**Profit & Performance Summary:**

A. Purchase Cost or Value of calf at Beginning of Project (1)	\$
B. Total Feed Cost of Project (2)	\$
C. Total Health Care Expenses (3)	\$
D. Total Other Expenses (4)	\$
<b>E. Grand Total of Investment in Project (1+2+3+4=5)</b>	<b>\$</b>
F. Current Weight (B on page 1)	lbs.
G. Beginning Weight (A on page 1)	lbs.
<b>H. Total Pounds Gained (F – G = H)</b>	<b>lbs.</b>
I. Total Days on Feed	Days
<b>J. Average Daily Gain {ADG} (H – I = J)</b>	<b>lbs/day</b>
K. Total Pounds of Feed Fed (found on page 1)	lbs.
L. Pounds of Feed per Pound of Gain (K ÷ H = L)	ratio
M. Feed Cost Per Pound of Gain (B ÷ H = M)	\$
N. Value of Calf at End of Project (estimated if not sold)	\$
O. Value of Calf per Pound of Weight (N ÷ F = O)	\$
P. Breakeven Price per Pound of Project (E ÷ F = P)	\$
<b>Q. Monetary Gain / Loss of Project (N – E = Q)</b>	<b>\$</b>

Explain why you chose this project: \_\_\_\_\_

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What did you feed your calf each day for the first 90 days? \_\_\_\_\_

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What did you feed your calf each day for 90 – 180 days? \_\_\_\_\_

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What are you feeding your calf now? \_\_\_\_\_

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Did your calf have any health problems (describe the problem(s) and what you did to treat them). What type of management practices did you follow to try and keep the calf healthy and growing? \_\_\_\_\_

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What would you do differently if you did the Bucket Calf project again next year? \_\_\_\_\_

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Write a short story about when you got your calf, what you plan to do with your calf after the fair, what you learned from the bucket calf project, and the challenges and/or fun you had raising and taking care of your calf. (If more space is needed, you may add another page). \_\_\_\_\_

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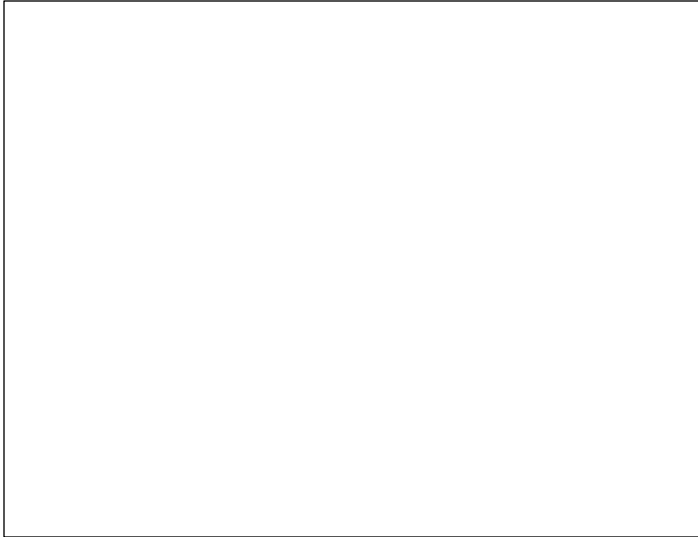
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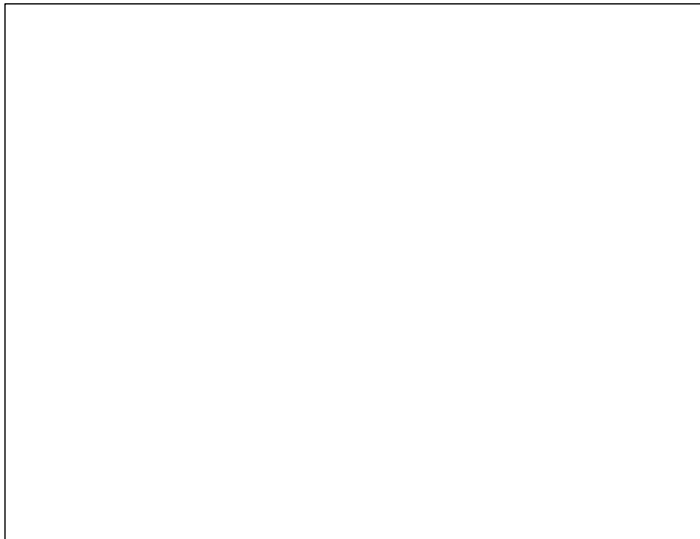
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Beginning Project Photo  
Date: \_\_\_\_\_



Current Project Photo  
Date: \_\_\_\_\_

**Signatures:**

4-H Member: \_\_\_\_\_ Date: \_\_\_\_\_

Parent/Guardian: \_\_\_\_\_ Date: \_\_\_\_\_

4-H Club/Project Leader: \_\_\_\_\_ Date: \_\_\_\_\_