

# Marinette County Youth Livestock Performance Project Goat Project Summary

Member's Name \_\_\_\_\_

Mailing Address \_\_\_\_\_

Year in School : \_\_\_\_\_ Years in this Project: \_\_\_\_\_

Animal Ear Tag No.: \_\_\_\_\_ Breed(s): \_\_\_\_\_

### Income

Amount Received: Animal weight \_\_\_\_\_ lbs. sold at \$ \_\_\_\_\_ / lb. = \$ \_\_\_\_\_

MINUS Auction Commission (7% ) \$ \_\_\_\_\_

\$ \_\_\_\_\_

EQUALS Total Income = \$ \_\_\_\_\_ (1)

### Expense Summary

1. Feed costs for group of animals
  - Home grown feeds (Part 1, page 3) \$ \_\_\_\_\_
  - Purchased feeds (Part 2, page 3) \$ \_\_\_\_\_
  - Total Feed Costs \$ \_\_\_\_\_ (2)
2. Miscellaneous costs for group of animals (Part 3, pg. 3) \$ \_\_\_\_\_ (3)
3. SUBTOTAL costs for all animals in feeding group(2+3) \$ \_\_\_\_\_ (4)
4. Costs per animal
  - Subtotal for group (4) \_\_\_\_\_ / No. animals \_\_\_\_ = \$ \_\_\_\_\_ (5)
5. Beginning animal value: Value per lb. X beginning weight OR
  - Lump sum cost or value = \$ \_\_\_\_\_ (6)
6. TOTAL costs per animal (Add costs/animal and value) = \$ \_\_\_\_\_ (7)

### BREAK-EVEN PRICE

\_\_\_\_\_ / \_\_\_\_\_ = Break-even price \$ \_\_\_\_\_

Total Costs (7) Final Weight per pound

MARKET PRICE, based on market reports, week of fair (Bonduel, ag papers)

Final Weight \_\_\_\_\_ X Price per lb. \_\_\_\_\_ = \$ \_\_\_\_\_

Compare your break-even price with the market price. Would you have made money on the open market? Would you have done all the work you did for that amount? \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

### Production Factor Calculations

P1.  $\frac{\text{Final Feeding Date}}{\text{Weigh-in Date}} - \text{_____} = \text{Days on Test} \text{_____ (P1)}$

P2.  $\text{Final Wt. _____} - \text{Beginning Wt. _____} = \text{Total Gain} \text{_____ (P2)}$

P3.  $\frac{\text{Total Gain (P2)}}{\text{Days on Test (P3)}} = \text{Avg. Daily Gain} \text{_____ (P3)}$

P4.  $\frac{\text{Feed Costs (\#5, page 1)}}{\text{No. of Animals}} = \text{Feed Cost/Animal} \text{_____ (P4)}$

P5.  $\frac{\text{Feed Cost/Animal (P4)}}{\text{Total Gain (P2)}} = \text{Feed Cost/ Lb. of Gain} \text{_____ (P5)}$

#### FEED EFFICIENCY

P6.  $\frac{\text{Total Lbs. Feed Fed (from page 3)}}{\text{No. of Animals}} = \text{Lbs Feed Fed/ Animal} \text{_____ (P6)}$

P7.  $\frac{\text{Lbs. Feed Fed (P6)}}{\text{Total Gain (P2)}} = \text{Lbs Feed Fed/ Lb. of Gain} \text{_____ (P7)}$

What financial agreements do you have for raising your animal? (paying for kid, rent of facilities, equipment usage, chore responsibilities, and any other factors)

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What were your observations, accomplishments, conclusions, and/or experiences? Tell about any skills learned or further developed through your project, especially in relation to tasks such as docking, shearing, vaccinating/worming, or castration. List any new practices/techniques used.

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### Educational Activities

Please list the educational programs that you attended to meet the required activities:

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Enter Information for the entire group of animals fed with your animal, if fed in a group.

**Part 1 Home Grown Feed Summary (from page 4 or your own record sheets)**

	Total Pounds Fed	Value per pound	Total Value
Corn			\$
Small Grains			\$
Hay			\$
Corn Silage			\$
Haylage			\$
Other			\$
<b>Total Pounds</b>		<b>Total Cost</b>	\$

**Part 2 Purchased Feed Summary (from page 5 or your own record sheets)**

	Total Pounds Fed	Cost per Pound	Total Cost
Corn			\$
Small Grains			\$
Protein Concentrate			\$
Minerals, Salt, Etc.			\$
Hay			\$
Silage/Haylage			\$
Supplements/Pellets			\$
Other			\$
<b>Total Pounds Fed</b>		<b>Total Cost</b>	\$

**Total Lbs. Home Grown Feed (Part 1) \_\_\_\_\_ + Total Lbs. Purchased Feed (Part 2) \_\_\_\_\_**  
**= Total Lbs. Feed Fed \_\_\_\_\_**

**Part 3 Other Costs Summary**

Building Rent	\$
Veterinarian Expenses	\$
Trucking Expense (Cash or value)	\$
Other Expenses	\$
<b>Total Miscellaneous Cost</b>	

**PART 1**  
**RECORD OF HOME GROWN FEED USED**

Number of animals in feeding group \_\_\_\_\_

Date Month and Day/Days	Kind and Amount Fed (Pounds)						
	Corn	Oats	Hay	Silage			

**PART 2**  
**RECORD OF PURCHASED FEED USED**

**Number of animals in feeding group \_\_\_\_\_**

Date	Kind and Amount Purchased (Pounds)						
Month and Day/Days	Concentrate	Corn					Expense

**PART 3  
RECORD OF OTHER PROJECT EXPENSES**

Number of animals in feeding group \_\_\_\_\_

Date Month and Day/Days	Description	Expense \$