

4-H LIVESTOCK & SMALL ANIMAL PROJECT RECORD

Senior 4-H Members are required to keep this record for all 4-H livestock projects. This record is required for State Awards Application.

You are encouraged to include all animals owned in this record—not just those shown at achievement days.

Check One (Use separate record insert for each kind of livestock):

_____ Beef	_____ Dairy	_____ Poultry	_____ Sheep
_____ Cat	_____ Dog	_____ Rabbit	_____ Swine
_____ Meat Goat			

Livestock on hand at beginning of 4-H year October 1, 20__				Livestock on hand at End of 4-H year September 30, 20__			
Description <i>(Kind, Breed & Sex of Stock)</i>	On Hand Beginning of Year			Description <i>(Kind, Breed & Sex of Stock)</i>	On Hand End of Year		
	No.	Wt.	Value		No.	Wt.	Value
Enter total value on line 6 of Financial Summary.		Total		Enter total value on line 1 of Financial Summary.		Total	

RECORD OF PURCHASED LIVESTOCK (One Entry Per Line)

Date	Purchased From	Breed	Sex	Number	Total Weight	Price Per Pound or Per Head	Total Cost
<i>(Enter this total on line 7 of the Financial Summary)</i>						Total	

RECORD OF LIVESTOCK SALES (One Entry Per Line)

Date	Sold To	Breed	Sex	Number	Total Weight	Price Per Pound or Per Head	Total Receipts
<i>(Enter this total on line 2 of the Financial Summary)</i>						Total	

Special Problems (Include diseases encountered, severe weather conditions, death loss, etc.)

BREEDING RECORD

Name or Number of Dam	Date Bred	Sire	Date: Farrowed, Lambed, Calved, Foaled	Sex	Date Weaned	Weight When Weaned

**DAIRY PRODUCTION RECORD
(For Dairy Members Only)**

Date:	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
Pounds of Milk													
Butterfat % Test (If Available)													
Pounds of Butterfat													
Price Per Cwt. (If Available)	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Total Value of a Month's Production	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
<i>(Enter total value on line 3 of Financial Summary)</i>													Total

Explanation: Weigh milk (*morning and night*) one day each month and multiply by the days in the month to get monthly production. Production testing records can be used. The total amount of milk multiplied by the butterfat test (*if available*) gives the amount of butterfat produced.

**POULTRY PRODUCTION RECORD
(For Poultry Members Only)**

Date	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
Dozen Eggs													
Price Per Dozen													
Total Value of a Month's Production	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
<i>(Enter total value on line 3 of Financial Summary)</i>													Total

OTHER INCOME

Value of Wool Production-{for sheep project members only} *(Enter on line 3 of Financial Summary)* \$ _____

Value of Premiums-{for all projects} (Enter on line 4 of Financial Summary)

\$ _____

PROJECT EXPENSE

TOTAL FEED COST SUMMARY

A careful feed record is important. Enter the amount and value of the feed. If grain or hay is fed from a bin or stack, a good plan is to weigh the feed one day each month and calculate the amount fed to your animal(s). If animal is kept in a lot or herd with other animals, divide total number of animals by total amount of feed fed to get the amount fed to your animal(s).

*Notes: Use barn feed record sheets for daily or monthly records.
Include barn feed record as a part of your record book if county requires.*

Kind of Grain	Total Pounds For Year	Cost Per Unit: Ex: lb. bu.	Total Cost
			\$
			\$
			\$
			\$
			\$

Kind of Supplement	Total Pounds For Year	Cost Per Unit	Total Cost
Protein			\$
Salt			\$
Mineral			\$
Antibiotics			\$
			\$
			\$

Kind of Roughage	Total Lbs or Tons For Year	Cost Per Unit	Total Cost
			\$
			\$
			\$
			\$
			\$

Pasture	Total Acres For Year	Cost Per Acre	Total Cost
			\$
			\$
			\$
			\$
			\$

	TOTAL FEED COST	\$
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(Add totals from above records and enter total on line 15 of Financial Summary)

ADDITIONAL EXPENSES

Date	Item (Vaccines, Vet Expenses, Show Expenses, Trucking, Equipment, Purchases, Equipment Rental, Etc.)	Amount Paid
		\$
		\$
		\$
		\$

(Enter total on line 8 of Financial Summary)

TOTAL \$

FINANCIAL SUMMARY

INCOME

- 1. Value of livestock on hand at end of project year (*closing inventory ~ Page 1*) \$ _____
- 2. Value of livestock sold (*record of sales ~ Page 1*) \$ _____
- 3. Value of animal projects sold (*milk, eggs, wool, etc. ~ Page 2*) \$ _____
- 4. Value of premiums (*Page 2*) \$ _____
- 5. Total income from project (*add lines 1, 2, 3 & 4*) \$ _____

EXPENSES

- 6. Value of livestock on hand at beginning of project (*beginning inventory ~ Page 1*) \$ _____
- 7. Value of livestock purchased (*record of purchases ~ Page 1*) \$ _____
- 8. Feed costs (*refer to total feed cost ~ Page 3*) \$ _____
- 9. Additional expenses (*refer to additional expenses total ~ Page 3*) \$ _____
- 10. Total expenses of project (*add lines 6, 7, 8, & 9*) \$ _____

PROFIT OR LOSS

- 11. Net return from project (*line 5 minus line 10*) \$ _____

MARKET RECORD SUMMARY

For Market Beef, Sheep or Swine Only

- *12. Total gain (*selling or closing inventory weight minus beginning weight*) _____ Pounds
- *13. Total days on feed _____ Days
- 14. Average daily gain (*line 12 divided by line 13*) _____ Pounds
- *15. Total feed cost for market animals \$ _____
- 16. Feed cost per 100 pounds gain (*line 15 divided by line 12 x 100*) \$ _____
- 17. Value of gain (*selling weight minus beginning weight times selling price*) \$ _____
- 18. Return per dollar feed cost (*line 17 divided by line 15*) \$ _____

**Exclude all breeding animals.*

Report the highlights of your project in your 4-H Story. Include important things you have learned.



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