MARKET ANIMAL SHOW AND SALE PROJECT FINANCIAL RECORD

Duplicate this record for each species

Name_____

Address_____

Club or FFA
Chapter_____

Grade_____ Age_____ Number of years in project_____

Who has helped you this
year?_____

Project Leader or FFA
Advisor_____

Species (circle one) beef sheep hog

I have the following financial agreement: (with parents, breeder,
other?)_____
_____
_____

My animals are housed:

On our home farm_____ Other_____

If you don't house your animals at your home farm, where do you house them and what is the financial agreement with that property owner?

_____
_____
_____
_____

I believe that the following information is correct. I have done the work in this project by myself with help from my parents and leaders.

Project members signature_____ Date_____

Parent's signature _____ Date_____

PROJECT ANIMAL EXPENSES

(used for all species)

This information is from the day of the first weigh-in to the fair.

Value of your animals at the first weigh-in:

Weigh-in Date	Type of Animal	County Ear Tag	Weight	Purchase Price/Value

LAMB OR HOG FEED EXPENSES

- List in the top row of the table they type of feed that you fed. You may have more than one type of feed or you may only have one kind. If you feed more than 4 different kinds, you may add columns.
- In the "Total Pounds" column, enter the amount that you fed each month.
- In the "Total Cost" column, enter the total feed cost for each month.
- Your feed could be:
    1. A complete feed
    2. Concentrates such as corn, protein, oats, or others
    3. Corn silage or haylage
    4. Hay
    5. Mineral and salt
    6. Milk replacer or milk
    7. You may feed something different!

Water is the most important nutrient that your animal needs- be sure to always have a clean and adequate water supply available for your animal.

Lamb or Hog Feed Expenses Information

Type of Feed Enter type of feed →	Feed #1	Feed #2	Feed #3	Feed #4

	Total Pounds	Total Cost	Total Pounds	Total Cost	Total Pounds	Total Cost	Total Pounds	Total Cost
April		$		$		$		$
May		$		$		$		$
June		$		$		$		$
July		$		$		$		$
TOTALS		$		$		$		$

B. Total Feed Costs for Lamb or Hog $_____

Total pounds of feed_____

Total Feed Costs from line above $_____ Total pounds of feed _____

(Divided by) ÷ **(Divided by)** ÷

Total number of animals fed _____ Total Number of animals fed_____

(Equals) = **(Equals)** =

Average cost of feed/animal $_____ Average pounds fed/animal _____

(This information will be used on page 7) (This information will be used on page 5)

BEEF FEED EXPENSES

- List in the top row of the table they type of feed that you fed. You may have more than one type of feed or you may only have one kind. If you feed more than 4 different kinds, you may add columns.
- In the "Total Pounds" column, enter the amount that you fed each month.
- In the "Total Cost" column, enter the total feed cost for each month.
- Your feed could be:
    1. A complete feed
    2. Concentrates such as corn, protein, oats, or others
    3. Corn silage or haylage
    4. Hay
    5. Mineral and salt
    6. Milk replacer or milk
    7. You may feed something different!

Water is the most important nutrient that your animal needs- be sure to always have a clean and adequate water supply available for your animal.

Beef Feed Expenses Information

Type of Feed Enter type of feed →	Feed #1	Feed #2	Feed #3	Feed #4

	Total Pounds	Total Cost	Total Pounds	Total Cost	Total Pounds	Total Cost	Total Pounds	Total Cost
December		$		$		$		$
January		$		$		$		$
February		$		$		$		$
March		$		$		$		$
April		$		$		$		$
May		$		$		$		$
June		$		$		$		$
July		$		$		$		$
TOTALS		$		$		$		$

B. Total Feed Costs for Beef$_____ Total pounds of feed_____

Total Feed Costs from line above $_____ Total pounds of feed _____

(Divided by) ÷ **(Divided by)** ÷

Total number of animals fed _____ Total Number of animals fed_____

(Equals) = **(Equals)** =

Average cost of feed/animal $_____ Average pounds fed/animal _____

(This information will be used on page 7) (This information will be used on page 5)

FEED CONVERSION

FIGURE THIS FEED CONVERSION ON ONE ANIMAL

- Feed Conversion tells you how much feed you used for each pound of animal gain.
- A good range for pounds of feed fed per pound of animal gain would be:

Beef- 6.5-10 pounds Lamb- 3.5-5 pounds Hog- 2.5-4.5 pounds

FEED CONVERSION CHART

1. Total pounds of feed used/animal (page 3 or 4)		#
2. Total pounds gained (Final weight- initial weight*)		# gained
3. Feed costs/animal (page 3 or 4)	$	
Feed Conversion-(Line #1 divided by line #2)		# per lb of gain
Feed Cost per Pound of Gain (Line #3 divided by Line #2)	$	per pound of gain

Bushel Weights of common grains

Feed	Lbs/Bushel
Barley	48
Corn-Ear	70
Corn-Shelled	56
Oats	32
Soybeans	60
Wheat	60

Weight Abbreviations

Common Weight Abbreviations

Pound- lb = 16 ounces (oz)
Hundredweight- cwt =100 lbs
Ton- T = 2,000 lbs
1 square bale of hay = ~40-50 lbs

***Estimate the initial weight of your animal when you purchased it.**

OTHER EXPENSES

INCLUDING BEDDING, HEALTH CARE AND EQUIPMENT

- List the type of bedding that you used and the total cost on one line
- List any show supplies that you purchased this year. This could be halters, soap, clippers, sprays, feeding supplies, or any equipment.
- List any health care expenses such as veterinarian calls to treat your animals, any worming, or any other expenses.
- List any trucking expense to weigh in or to the fair.
- List the cost of rent for buildings if you have any.

Date	Type of Expense	Cost
		$
		$
		$
		$
		$
		$
		$
		$
		$
		$

TOTAL OF OTHER EXPENSES $_____

Total of other expenses $_____
Divided by ÷
Total Animals _____
Equals =
Other Expenses of one animal $_____
(This amount will be entered on page 7)

TOTAL EXPENSES FOR ONE ANIMAL EXHIBITED AT THE FAIR

Market Value at first weigh-in (Page 2) $_____
Plus +
Average Feed Costs/per animal (Page 3 or 4) $_____
Plus +
Other Expenses (Page 6) $_____
Equal =
Expense/ Animal to Fair $_____

To find out how much money you made or lost this year, fill in the following information:

Total Gross Income (Page 8) $_____
Minus -
Total of Expenses (Page 7) $_____
Equals =
Total amount made (or lost) $_____
Put loss in (parentheses)

INCOME SECTION

- If you sold in the sale, fill in the amounts.
- If you DID NOT SELL in the MASS auction, fill in the price per pound that you received for your animal when you sent it to market. OR you may use the market price posted in the sale booklet and multiply by the weight of your animal.

Animals Sold

Date	Type of Animal	Ear Tag #	Weight	Price Per Pound	Selling Price (Weight X Price per pound)	Add-Ons

Total Gross Income: $_____

COMMENT PAGE

The Market Animal Sale Committee welcomes your comments on the Record Book, the Sale, and any other aspect of the committee. You may also use this space to request what types of educational programs you would like to see for next year. Thank you for your support and comments.