

Livestock Project Financial Summary

(Due by 11:00 a.m. on Sunday of the Fair)

Exhibitor Name: _____ Grade Level: _____

Club/Organization: _____

Circle One: Beef Steer Dairy Steer Goat Sheep Swine

(Complete Page 2, Parts 1 and 2 before continuing on Page 1)

1. Purchase Price/Value of the animal at the start of the project.
 $\$ \underline{\hspace{1cm}} . \underline{\hspace{1cm}}$ per pound x initial weight $\underline{\hspace{1cm}}$ lbs. = $\$ \underline{\hspace{1cm}}$
or assigned price of animal $\$ \underline{\hspace{1cm}}$ $\$ \underline{\hspace{1cm}}$ (1)
(There should not be any animal that does not have a beginning value, please do not enter \$0)

2. Feed Costs
 Feeds from Part 1, Page 2 $\$ \underline{\hspace{1cm}}$ (2)

3. Miscellaneous Costs
 Total Costs from Part 2, Page 2 $\$ \underline{\hspace{1cm}}$ (3)

4. GRAND TOTAL COST PER ANIMAL
 $\underline{\hspace{1cm}} \text{ (1)} + \underline{\hspace{1cm}} \text{ (2)} + \underline{\hspace{1cm}} \text{ (3)} = \text{Grand Total Cost}$ $\$ \underline{\hspace{1cm}}$ (4)

5. $\underline{\hspace{1cm}}$ - $\underline{\hspace{1cm}}$ = Total Gain $\underline{\hspace{1cm}}$ lbs. (5)
 Final Weight Initial Weight

6. $\underline{\hspace{1cm}}$ \div $\underline{\hspace{1cm}}$ = Average Daily Gain $\underline{\hspace{1cm}}$ /day (6)
 Total Gain (5) Days on Feed
 (Beef: $\underline{\hspace{1cm}}$ Sheep/Goat: $\underline{\hspace{1cm}}$ Swine: $\underline{\hspace{1cm}}$)

7. $\underline{\hspace{1cm}}$ \div $\underline{\hspace{1cm}}$ = Feed Cost per Pound of Gain $\$ \underline{\hspace{1cm}}$ /lb. (7)
 Feed Cost (2) Total Gain (5)

8. $\underline{\hspace{1cm}}$ \div $\underline{\hspace{1cm}}$ = Feed Efficiency $\underline{\hspace{1cm}}$ /lb. (8)
 Pounds of Feed Total Gain (5)
 (Part 1, page 2)

9. $\underline{\hspace{1cm}}$ \div $\underline{\hspace{1cm}}$ = Break Even Point per Pound $\$ \underline{\hspace{1cm}}$ /lb. (9)
 Grand Total Costs (4) Final Weight

10. $\underline{\hspace{1cm}}$ - $\underline{\hspace{1cm}}$ = **Actual Gain/Loss** $\$ \underline{\hspace{1cm}}$ (10)
 Auction Sale Price Grand Total Cost
 (Line 1 Page 2) (Line 4 Page 1)

PART 1

FEED SUMMARY	Total Pounds	Cost per Pound	Total
Shelled Corn			
Oats			
Hay			
Hay Silage			
Corn Silage			
Complete/Pre-Mixed Feed			
Mineral			
Salt			
Top Dress/Additives			
TOTAL POUNDS OF FEED		TOTAL FEED COST	\$
÷ number of animals		÷ number of animals	
=TOTAL FEED PER 1 ANIMAL		=TOTAL COST PER 1 ANIMAL	

(Enter in line 8 page 1)

(Enter on line 2 page 1)

PART 2

MISCELLANEOUS COST SUMMARY	Total
Building Rent	\$
Veterinarian	\$
Thank You Ad	\$
Show Supplies (show stick, show sheen, combs)	\$
Entry Fees	\$
Transportation/Trucking	\$
Bedding	\$
	\$
	\$
TOTAL MISCELLANEOUS COST	\$
÷ number of animals	
=TOTAL COST PER 1 ANIMAL	

(Enter on line 3 page 1)

Livestock Auction Results

1. Project Animal Auction Sale Price

$$\frac{\text{Sale Price per Pound}}{\text{Sale Price per Pound}} \times \frac{\text{Final Weight}}{\text{Final Weight}} = \text{Auction Sale Price } \$ \text{_____ (1)}$$

2. Posted Market Price (posted in barn by superintendent)

$$\frac{\text{Market Price per Pound}}{\text{Market Price per Pound}} \times \frac{\text{Final Weight}}{\text{Final Weight}} = \text{Current Market Value } \$ \text{_____ (2)}$$

3. $\frac{\text{(1)}}{\text{(1)}} - \frac{\text{(2)}}{\text{(2)}} = \text{Return above/below Current Market Value } \$ \text{_____ (3)}$