

Buffalo County Youth Meat Animal Project Expense Report

(Complete this form for each market animal that is shown at the Fair. Forms are due in the Fair office after the final weigh-in at the Fair.)

Member Information	Date:
Members Name:	Ear Tag Number:
Species: (circle one) Beef Sheep Swine	Club:

Project Information	
1. Birth Date of Animal	1.
2. Weigh In Date	2.
3. Starting Weight (initial weigh in)	3.
4. Purchase Price (value)	4.
5. Weigh-in Cost/lb (line 4 ÷ line 3) =	5.
6. Days on Feed (weigh-in date to weigh-in date)	6.
7. Finishing Weight (fair weigh-in)	7.
8. Total lbs. Gained (line 7 - line 3 = line 8)	8.
9. Average Daily Gain (lbs) (line 8 ÷ line 6 = line 9)	9.
Expenses	
10. Total lbs. of Feed (from feed worksheet)	10.
11. Total Feed Cost (from feed worksheet)	11.
12. Vet and Medicine	12.
13. Bedding	13.
14. Buildings/Rent	14.
15. Trucking/Transportation	15.
16. Interest/Loan Fees	16.
17. Project Start Cost (from #4)	17.
18. Total Project Expenses (line 11 + line 12 + line 13 + line 14 + line 15 + line 16 + line 17)	18.
Efficiency Factors – these will be calculated for the animal you sell	
19. Total Market Value (Price posted day of fair weigh-in x finishing weight line #7)	19.
20. Net Gain or Loss (line 18 - line 17 = line 19)	20.
21. Pounds of Feed/lbs of Gain (line 10 ÷ line 8 = line 20)	21.
22. Feed Cost per lbs of Gain (line 11 ÷ line 8 = line 21)	22.

Feed Cost Worksheet

Feed Type	Pounds	Ave. Cost/Lb	Total Cost
Shelled Corn			
Cob Corn			
Oats			
Concentrate			
Minerals			
Salt			
Hay			
Haylage			
Corn Silage			
Premixed feed Ingredients:			
By-Product Feeds Explain:			
Other Explain:			
Totals			

Bushels to Pounds:	
Wheat	60 lbs/ bushel
Soybeans	60 lbs / bushel
Corn	56 lbs / bushel
Oats	32 lbs / bushel

Note: In the interest of consistency, please use pounds (lbs) as your baseline. This is being done because the consumer product is measured in lbs and we wish to offer an educational comparison in the project cost and retail price that the consumer would pay.

Adapted from Dunn County Extension, 2007