



4-H Animal Project Record (for ages 8 and Over)

4-H Projects:(List all your animals)_____

Name_____ Age _____ Grade_____ Birth Date_____

Address_____ City_____ Zip_____ County_____

Clubs _____ Club _____ Project _____

Name _____ Leader _____ Leader _____

Years _____ Years in _____ Date Record _____ Date Record _____

In 4-H _____ This Project _____ Started _____ Closed _____

This record is for all your 4-H animal projects. By keeping your records up-to-date you will be able to see how much progress you make as you set your goals and work to accomplish them. If you need help ask your parents or leader to work with you. Add notebook pages if you need more space. Use this form for upto three animal projects for any of the following: beef, dairy, goat, sheep, swine, rabbits and poultry. Your rabbit and poultry pens are done as one whole animal project not as individuals.

I. My Project Plans: (tell why you enrolled in this project and what challenges you faced.)

Include all your animals:

II. About My Animal or Animals: (include all animals)

a. This is how I obtained my animal or animals:

b. This is what I do to keep my animal or animals healthy:

c. This is what I feed my animal or animals:

4-H Youth Program - Manistee County Livestock Council

If these forms are to be exhibited a second copy must be filled out and turned in at the exhibit building by you.

Project Animals:

Date Record Started: _____ Date Record Closed: _____

Identification of Animals (Tag Number)	Sex	Date of Birth	Date of Purchase	Purchase Price or Start Value	Market Price Day of Entry	Other information (replacement cost, etc)

Your first animal information: Purchase price (1) \$ _____
 Market price day of entry (2) \$ _____

Your second animal information: Purchase price (1) \$ _____
 Market price day of entry (2) \$ _____

Your third animal information: Purchase price (1) \$ _____
 Market price day of entry (2) \$ _____

Weight Records

When possible animals could be weighed monthly and separate sheet could be added.

Identification of Animal (Tag number)	Beginning Weight	Final Weight	Total Lbs. Of Gain	Date of Beginning Weight	Date of Ending Weight	Days On Feed	Average Daily Gain

First animal information:
 Total lbs of gain (3) _____ Days on feed (4) _____ Average daily gain (5) _____

Second animal information:
 Total lbs of gain (3) _____ Days on feed (4) _____ Average daily gain (5) _____

Third animal information:
 Total lbs of gain (3) _____ Days on feed (4) _____ Average daily gain (5) _____

Expenses

Feed (Grain and Supplements)

	Amount and Cost of Grain (Include commercial mixtures)	Amount and cost of supplements (protein, minerals, salt, etc.)
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	Animal ID	Number Of months (a)	Corn Lbs/cost (b)	Hay Lbs/cost (b)	Commercial Feed Lbs/cost (b)	Pasture Lbs/cost (b)	Soybean Meal lbs/cost (b)	(other) Lbs/cost (b)	Cost Per Month (c)
1									
2									
3									

To get costs per month: total the (b) costs per animal and divide by the number of months fed (a) and that will give you © cost per month .

First animal: Total feed costs (6) _____ Total Feed Lbs (7) _____

Second animal: Total feed costs (6) _____ Total Feed Lbs (7) _____

Third animal: Total feed costs (6) _____ Total Feed Lbs (7) _____

Other Expenses

	Animal ID	Health Expenses (wormer, Vet, Med)	Bedding	Registration Fees	Sheering fees	Other equipment fees	
1							
2							
3							

First animal: Total of expenses (8) _____

Second animal: Total of expenses (8) _____

Third animal: Total of expenses (8) _____

Project Efficiency Information

First Animal:

$$\frac{\text{Total lbs. of gain(3)}}{\text{Days on feed(4)}} = \text{Average Daily Gain}$$

$$\frac{\$ \text{Total feed cost (6)}}{\text{Total lbs. of gain (3)}} = \text{Feed cost per lbs of gain}$$

$$\frac{\text{Total lbs.of feed fed (7)}}{\text{Total lbs of gain (3)}} = \text{Lbs. of feed fed per lb. of gain}$$

Second Animal:

$$\frac{\text{Total lbs. of gain(3)}}{\text{Days on feed(4)}} = \text{Average Daily Gain}$$

$$\frac{\$ \text{Total feed cost (6)}}{\text{Total lbs. of gain (3)}} = \text{Feed cost per lbs of gain}$$

$$\frac{\text{Total lbs. of feed fed (7)}}{\text{Total lbs. of gain (3)}} = \text{Lbs. of feed fed per lb. of gain}$$

Third Animal:

$$\frac{\text{Total lbs. of gain (3)}}{\text{Days on feed (4)}} = \text{Average Daily Gain}$$

$$\frac{\$ \text{Total feed Cost (6)}}{\text{Total lbs. of gain (3)}} = \text{Feed cost per lbs of gain}$$

$$\frac{\text{Total lbs of Feed fed (7)}}{\text{Total lbs of gain (3)}} = \text{Lbs. of feed fed per lb. of gain}$$

Financial Summary

Fill in the following to determine the net income or loss from your Market Project.

*Please remember that a negative figure does not mean that you did a poor job with you project.

Value of animal at close of records (2)

Animal 1: _____

Animal 2: _____

Animal 3: _____

Value of animals at the start of records (1)

Animal 1: _____

Animal 2: _____

Animal 3: _____

Feed costs Animal 1: _____

Animal 2: _____

Animal 3: _____

Other expenses Animal 1: _____

Animal 2: _____

Animal 3: _____

Total Animal 1: _____

Animal 2: _____

Animal 3: _____

Net Profit (Or Loss)*

(11) minus (12) Animal 1: _____

Animal 2: _____

Animal 3: _____