



# 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.)
--	---	--

	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:

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

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

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

Third Animal:

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

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

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

Second Animal:

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

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

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

## 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: \_\_\_\_\_