Intermediate Level 4-H Market Hog Project Report

To be completed by 4-H Swine Project members 12-14 years old by January 1.

Name	No. years completed in this project	
Club Name	Project Leader	
Birth Date / / Age as of Ja	anuary 1 of the current year	
Street/PO Box No.	City Zip	
Date record started / Date	e record closed /	

This record is a part of your **4-H Market Hog Project** work. By keeping your records up-to-date you will be able to see how much progress you make as you set goals and work to accomplish them. Write neatly and clearly. If you need help, ask your parents and leaders to work with you.

I. My Project Plans:

I enrolled in this project because I want to learn _____

II. Important Information about my Market Hog(s):

A. This is how I obtained my project animal(s):

B. I kept my hogs in the following type of housing:

C. I fed my hog the following kinds of feed:

D. I kept my hogs healthy by:

E. These are the supplies and equipment I needed to care for my hogs and prepare them to show at the fair (please list): ______

F. Please fill in the following information about your hog(s):

Ear tag number	Breed of Hog	Purchase price	Starting weight (lbs.)	Ending weight (lbs.)	Total lbs. gained	Total days on feed	Average daily gain *	Died, sold or kept
		\$	lbs.	lbs.	lbs.			
		\$	lbs.	lbs.	lbs.			
		\$	lbs.	lbs.	lbs.			
		\$	lbs.	lbs.	lbs.			

* **Total lbs. gained** <u>divided by</u> **Total days on feed**. NOTE: **Total days on feed** is equal to the total number of days from the day you started feeding your hog(s) until you weigh your hogs in at fair to determine their ending weight.

G. The <u>estimated</u> market value of my hog(s) is as follows:

Ear tag number	Approximate ending weight*	Current market price/lb. and date obtained		Name of market where price was obtained	Total market value per hog (ending weight x price/lb.)	
	lbs.	/lb.			\$	/lb.
	lbs.	/lb.			\$	/lb.
	lbs.	/lb.			\$	/lb.
	lbs.	/lb.			\$	/lb.

NOTE: Contact a local livestock market during the week before fair to find out the current market price/lb. for hogs (price will vary with the weight of the hog).

* Your best "estimate" of what your hog(s) weigh on the day you call the market to find out the current market price/lb.

H. My expenses for each of the following items are as follows:

Type of expense	Brief description of item(s) purchased and/or services provided.	Total expense
Feed Supplies		\$
Veterinary Service		\$
Equipment/ Misc. Supplies		\$
Any other Expenses		\$
	Grand Total =	\$

III. Project Knowledge

Α.	Def	Define the following terms:					
	1.	Crossbred -					
		PQA					
		Ear notching					
		Gilt					
	5.	Carcass					
		Ration -					
	7.	Barrow					
		Backfat -					
	9.	Feeder/Growing pig					
		Market Price					

B. List the names of at least two (2) types of <u>internal</u> parasites of swine and tell what treatment(s) you should use to rid your hog(s) of these parasites (including drug/wormer name and how it should be given to the animal).

Parasite Name	Treatment
1	
2	

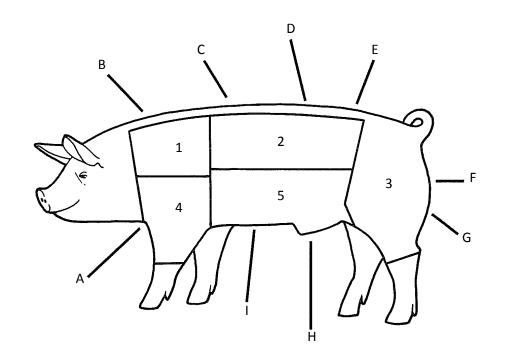
C. List the names of at least two (2) types of <u>external</u> parasites of swine and tell what treatment(s) you should use to rid your hog(s) of these parasites (including insecticide name and how it should be applied to the animal).

Parasite Name	Treatment
1	
2.	

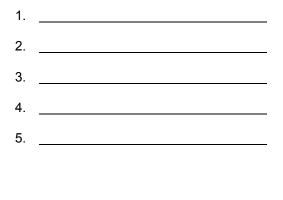
D. What is the current desirable "weight range" for finished market hogs?

_____ lbs. - _____ lbs.

- E. The definition of the term "WHOLESALE CUTS OF PORK" is as follows:
- **F.** The definition of the term "**RETAIL CUTS OF PORK**" is as follows:



G. Fill in the names of the **five (5)** <u>**numbered**</u> **WHOLESALE cuts of pork** in the spaces provided below:



Fill in the names of the <u>lettered</u> **RETAIL cuts of pork** in the spaces provided below:

INFORMATION SOURCE: 4-H bulletin "Your 4-H Market Hog Project" available at the MSU Extension office in Centreville, Michigan.