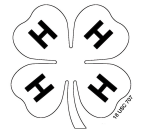


4-H DAIRY WORKSHEET

Grade 9



Name: _____ 4-H Club _____

Answers to these questions can be found in the “Dairy Resource Handbook” 4-H 127R

Use Chapter 13 to answer the following questions:

1. What is extra-label drug usage? When is allowed? Who can prescribe or order it?

2. It is June 1 and your 1200 lb dairy that you registered for 4-H has an infection. Use the medication label on page 160 in your dairy manual to complete the following chart.

Treatment Date & Time	Animal ID Species Description	Condition Being Treated	Estimated Weight	Treatment Given (Medicine)	Print Name of Person Who Gave Treatment	Instructed Withdrawal	Results Comments	Date & Time Withdrawal Complete (meat/milk)	Vet Name address Phone

3. It is difficult for some to understand why it is necessary for 4-H members to know and abide by withdrawal times when they “just want to show at the 4-H fair.” Why do you think it is important for 4-H members to understand and follow withdrawal time? Can you show the above animal at the county 4-H fair? Be sure to consider whether or not 4-H dairy have an impact on the dairy market.

4. Think of a dairy health concern you have dealt with either this year or in the past. How did you ensure that you provided care in a way that was safe and by disease maintenance standards?

5. How do you think a dairy consumer would view the way your project is housed? Fed? Handled?
Explain your answer.

6. What are special quality assurance issues that relate specifically to the 4-H Dairy Project?

7. Why is it important for Dairy Cattle to be permanently identified?

Use Chapter 13 to answer the following questions:

8. List some benefits you have gained from your past show ring experiences.

9. Describe what you feel is appropriate behavior when you win.

10. What behavior is appropriate when you don't place where you had hoped?



DEKALB COUNTY LIVESTOCK RECORD

(Check one)

- Beef
- Goat
- Feeder Calf
- Swine
- Sheep
- Dairy
- Dairy Beef

You need to be keeping Monthly records. Use separate pages to record your monthly data and use this form to summarize your information.

Name _____ Grade _____

Club _____ (of participation) Years in 4-H _____ (including this year) Years in this project _____ (including this year)

Table 1. Inventory of 4-H Project Animals

ID/Registration #	Animal's Name	Breed	Sex	Date of Birth	Value

(add more pages, if necessary)

Table 2. List the items you feed to your animals (include type of feed, quantity, costs).

Type of Feed	Total Amount Fed	Total Cost or Estimated Value of Feed
	#	\$
	#	\$
	#	\$
	#	\$
Grand Total	#	\$

Did you give a demonstration? Yes _____ No _____
 If yes, list the date given, title of demonstration and number of people present.

List any tours, workshops, clinics, etc. you participated in relating to this project.

Financial Summary	
Item	Cost
Income	
Sale of animals (estimate income, if not yet sold) OR estimate value for breeding animals.	
Any other income from project (i.e. Open Shows)	
Total Income	\$
Expenses	
Cost of animals	
Feed costs (growing rations, finishing rations, etc.)	
Veterinary/medical fees/health paper fees	
Housing or Rent	
Manure Handling	
Bedding	
Fencing	
Transportation	
Equipment (feed, show, groom)	
Other (List)	
Total Expenses	\$
Income – Expenses: Actual or Projected Profit (loss)	\$

For Market Animals Only					
Feed Record:	No. 1	No. 2	No. 3	No. 4	No. 5
1. Estimate weight of animal in early Sept.					
2. Initial weight of animal (estimate or weigh-in weight)					
3. Total weight gain (line 2 minus line 1)					
4. Number of days fed					
5. Average daily gain (line 3 divided by line 4)					
6. Total pounds feed fed					
7. Pounds feed per pound gain					