

4-H DAIRY WORKSHEET



Grade 5

Name:		4-H (Club	
Answ	ers to these questions can be	found in the "Dairy	Resource Handbo	ook" 4-H 127R
1. In Cl	hapter 5 find the parts of the cov	vs digestive system a	and match the letter	to the part.
	Esophagus Omasum Anus Rumen Small Intestine Reticulum Abomasum Large Intestine	A G C	E H	D B
	hapter 3, look at the safety preca			an be contracted
	producer by being animal, or disposetwo things that can help reduce to	sing of	tissues.	
diet a a lar a rat	oter 5 discusses Forage Quality. and the source ge portion of the ion. be beginning of the chapter, we less	of,	High-quality fora , and some	iges can supply
	has the ability to digest feedstuff			

place where they have freshves separately. Why should they be housed separately? ere you keep your calf to see if it is clean and dry enough, you minutes to see if your knees are wet or muddy. That will tell
ere you keep your calf to see if it is clean and dry enough, you minutes to see if your knees are wet or muddy. That will tell
lding to keep your calf clean and dry.
keep your animal. Also tell how often you have to change and good, safe place for your cow.
nd in the glossary section in the Dairy Handbook. a. any animal that has 4 stomach compartments b. area directly behind cattle c. father of a calf d. animals safety zone e. Milk that cannot go into the bulk tank, used to feed calves
that you should take with you to the fair to help get ready for the tred ahead of time. Write down a list of the things that you will y/how much you will need.
ed this year with your dairy project that you didn't already know.
- r



DEKALB COUNTY LIVESTOCK RECORD

D	(Check one	e)
	Beef	Swine
- Industrian	Goat Feeder Calf	☐ Sheep ☐ Dairy
	recuer Can	Dairy Beef
		•

You need to be keeping Monthly and use this form to summarize	<u>records</u> . Use separate pa	ages to record your	r monthly data
and use this form to summarize	your information.	·	·

Name		Grade					
Club(of participation) Table 1. Inventory of 4-H		ars in 4-H(including			ng this year)		
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	Φ		
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					
	No.	No.	No.	No.	No.
Feed Record:	1	2	3	4	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					