

# Tuscola County 4-H Dairy Recordsheet

## Grade 6

Name: \_\_\_\_\_ 4-H Club: \_\_\_\_\_

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

1. Look in Chapter 13, about the care you are giving your animal(s). Look through the list on page 152 to get some ideas of ways you can better care for your cow. What are three goals you have to improve the way you care for your animals? \_\_\_\_\_

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2. In Chapter 12, it tells about the process of milk from the cow to the store. The reason that the dairy industry is high regulated by the Federal Food and Drug Administration is because milk will \_\_\_\_\_ easily. Milk that is kept on the farm is stored in a \_\_\_\_\_ that keeps the milk cool.

What determines how often the tank truck will come to pick up the milk? \_\_\_\_\_

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The hauler has to take a \_\_\_\_\_ from each individual \_\_\_\_\_ to test for what? \_\_\_\_\_

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3. The vocabulary can be found in the Glossary section in the Dairy Handbook.

\_\_\_\_\_ Pasteurization

\_\_\_\_\_ Scours

\_\_\_\_\_ Wean

\_\_\_\_\_ Watershed

\_\_\_\_\_ Complete Feed

- a. Diarrhea
- b. Feed ingredient that has all nutrients needed
- c. Land areas that catch rain or snow and drain to specific areas
- d. Heating up of milk to kill any disease-causing organisms
- e. To start calf on solid food versus liquid

4. In Chapter 7, Mammary Health is discussed. \_\_\_\_\_ is an inflammation or infection of the \_\_\_\_\_ gland. There are two types of this disease, \_\_\_\_\_ (visual changes to the milk) and \_\_\_\_\_ (no visible changes to milk, udder, or cow).

5. Look in Chapter 8 to identify the 5 possible management groups in Milking Herd Housing. List them with a brief description of what each is.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_

6. Chapter 3 discusses working safely with dairy cattle. Bulls may be kept on the farm for breeding purposes. When working with bulls remember these 4 things: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

7. Look in Chapter 5 for Feed Tag Information. You should always read the tag to make sure you are getting what \_\_\_\_\_ in the product and that you are not getting something that you \_\_\_\_\_. Livestock feeds can be classified as either \_\_\_\_\_ or \_\_\_\_\_. The ingredient statement on the feed tag lists the ingredient present in the \_\_\_\_\_ concentration first follows with the ingredients in \_\_\_\_\_ concentration.

List the top five ingredients in the feed you give to your dairy cow(s).

\_\_\_\_\_  
\_\_\_\_\_

8. How often do you work with your dairy cow to prepare for the show? \_\_\_\_\_  
What things do you do when you work with your animal? \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Completed (40 possible)	_____
Accuracy of answers (30 possible)	_____
Appropriate grammar (15 possible)	_____
Neatness of record (15 possible)	_____
Total	_____
A = 86-100 points	
B = 71-85 points	
C = 70 points or less	