**2025**

 **State FFA Dairy Cattle CDE**

**Herd Record Evaluation**

Select the one cow that best answers each of the following 10 questions. Use the Dairy Herd Record Evaluation sheets provided.

1. Select the cow that will transmit the highest expected breeding value to her offspring for milk.
2. Indicate the cow having the most impact on somatic cell count in the bulk tank.
3. Which 1st lactation cow has the highest projection of milk production for this lactation?
4. Determine the cow with the lowest expectation among the cows for the value of a future lactation’s production, relative to the herd average.
5. Indicate which cow is coded Do Not Breed and has the lowest current milk production.
6. Indicate which cow has the highest index value that selects for the improvement of milk, fat and protein yield, somatic cell score and productive life.
7. Which cow is the oldest in the herd?
8. Which pregnant cow has produced the most pounds of fat in the current lactation?
9. Select the cow that is the most overweight.
10. Which pregnant cow has produced the most pounds of milk in the current lactation?