Exhibitors 15 - 19 years old
by January 1 of current year

Name: ________________________________________________

4-H Club: ________________________________________________

Age by Jan. 1: _________  No. Years in Poultry Project: _______

What is the 4-H Motto? __________________________________________

The following references are needed to complete this report:

- 4-H Poultry Production: Raising Broilers (4H152)
  - Available for purchase at the St. Joseph County MSU Extension Office.
- Glossary of Poultry Terms (EM4746)
  - Available at http://msue.anr.msu.edu/county/st_joseph/4_h_livestock

**Note:** Members exhibiting both Market and Breeding Stock Poultry must complete only one evaluation. Members exhibiting more than one type of breeding stock poultry (chickens, ducks, or geese) need to complete only one breeding stock poultry evaluation for one type of bird, if he (she) chooses to do the breeding stock evaluation. Pigeon exhibitors must do another breeding evaluation of their choice, if they are only showing pigeons.

Updated 6/2017
1. Define the following terms:
   a. Disqualification ________________________________
   b. Faking ________________________________
   c. Beefy Head ________________________________
   d. Slipped Wing ________________________________
   e. Quill ________________________________
   f. Strain ________________________________
   g. Roach Back ________________________________
   h. Symmetry ________________________________
   i. Stub ________________________________
   j. Variety ________________________________

2. How did you obtain your market chickens?
   ______ Hatched and raised my own birds.
   ______ Purchased them from a 4-H exhibitor or other poultry grower.
   ______ Purchased from a hatchery. Name of Hatchery: ________________________________

3. What is the content of your poultry feed?
   Protein ________ %    Fat ________ %    Fiber ________ %

4. Is there medication in the feed? __________________

5. How did you house your chickens? ________________________________

6. What type of bedding did you use? ________________________________
7. What is the fairbook hatch date for this year's project? ..............................................

8. How many chickens did you start with for your project? ..............................................

9. How many birds were raised to market weight? .........................................................

10. What do the letters APA stand for? ..............................................................................

11. If a hatchery participates with NPIP, what disease are the chicks certified to be free of? ______

12. What is a finish defect? ...................................................................................................

13. What temperature should your baby chicks be kept at starting week 6? ......................

14. At 6-8 weeks of age, your broilers should weigh approximately? .................................

15. What is the best shape of the breast of a finished bird? (check one) ..............................

   U _______  V _______  W _______

16. How can you prevent cannibalism? (check one) ...........................................................

   Caponize _____  Vaccinate _____  Debeak _____  Dehorn _____

17. Did you have any problems raising your birds? (diseases, wild animals, heat, cold)  

   Explain: ............................................................................................................................

   .................................................................................................................................

18. What would you do different next year to improve your project? .................................

   ........................................................................................................................................

   ........................................................................................................................................

19. How do you think the buyer would view the way your project is housed? ....................

   ........................................................................................................................................

   ........................................................................................................................................
20. Why is it important to follow the withdrawal time of a medication? 


21. Explain one function of only one of the five nutrients (protein, energy, minerals, vitamins, water). 


22. Point out and describe two characteristics of a healthy bird.
   1.
   2.


Project Expenses

<table>
<thead>
<tr>
<th>Current Expenses (expenses for this year only)</th>
<th>Long Term Expenses (things you’ll have for following years)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cost of birds:</td>
<td>Cages:</td>
</tr>
<tr>
<td>Feed Costs:</td>
<td>Feeders/Waterers:</td>
</tr>
<tr>
<td>Medicine/Vet:</td>
<td>Other Expenses:</td>
</tr>
<tr>
<td>Bedding:</td>
<td></td>
</tr>
<tr>
<td>Misc. Expenses:</td>
<td></td>
</tr>
<tr>
<td><strong>Total Current Expenses:</strong></td>
<td><strong>Total Long Term Expenses:</strong></td>
</tr>
<tr>
<td>Number of Live Birds of market weight:</td>
<td></td>
</tr>
<tr>
<td><strong>Cost per bird:</strong> *</td>
<td></td>
</tr>
</tbody>
</table>

* = divide Total Current Expenses by number of live birds.
Identify Parts of the Chicken
(Write name of part on line next to corresponding number.)

1. __________________________ 11. __________________________ 21. __________________________
2. __________________________ 12. __________________________ 22. __________________________
3. __________________________ 13. __________________________ 23. __________________________
4. __________________________ 14. __________________________ 24. __________________________
5. __________________________ 15. __________________________ 25. __________________________
6. __________________________ 16. __________________________ 26. __________________________
7. __________________________ 17. __________________________ 27. __________________________
8. __________________________ 18. __________________________ 28. __________________________
9. __________________________ 19. __________________________ 29. __________________________
10. __________________________ 20. __________________________ 30. __________________________