St. Joseph County
4-H Market Turkeys
Evaluation Report

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? _______________________________________

Reference materials are available at the St. Joseph County MSU Extension Office.

The following references are needed to complete this report:

- *Raising Turkeys* (4H166)
- *Glossary of Poultry Terms* (EM4746)

**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 4/2012
1. Define the following terms:
   a. Saddle ________________________________
   b. Wing Bow ____________________________
   c. Finish ________________________________
   d. Head ________________________________
   e. Nostrils ______________________________
   f. Poultry ______________________________
   g. Spurs ________________________________
   h. Poult ________________________________
   i. Wing Bar ____________________________
   j. Breast ______________________________

2. How did you obtain your market turkeys?
   _____ 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? If so, what. ______________________________________

5. How did you house your turkeys? ___________________________________________________

6. What type of bedding did you use? _________________________________________________

7. Date birds were hatched? _________________________________________________________
8. How many turkeys did you start with for your project? _____________________________

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

10. Finished weight of birds entered at the fair:
    Wing band number ___________  Weight (lbs.) ___________
    Wing band number ___________  Weight (lbs.) ___________

11. What do the letters NPIP stand for? ______________________________________

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

13. Name an external parasite and how would you treat for it. _________________________

14. What temperature should you start your baby turkeys? _________________________

15. State the cause for the following conditions, and how you would correct it.
    Poults crowd under the light: _________________________________
    Poults scatter away from the light: _____________________________

16. What is the best shape of the breast of a finished bird? (check one)
    U ______  V ______  W ______

17. How would you prevent cannibalism? (check one)
    Caponize _____  Vaccinate ____  Debeak ____  Desnood ____

18. What is a young turkey called? ____________________________________________

19. How can you prevent coccidiosis? __________________________________________

20. What is another name for the breast bone? _________________________________

21. What is the crude fat level of the feed on page 25 in the “Raising Turkeys” workbook? ________
**Project Expenses**

<table>
<thead>
<tr>
<th>Current Expenses</th>
<th>Long Term Expenses</th>
</tr>
</thead>
<tbody>
<tr>
<td>(expenses for this year only)</td>
<td>(things you’ll have for following years)</td>
</tr>
<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.

22. Did you have any problems raising your birds? (diseases, wild animals, heat, cold)
   Explain: ____________________________________________________________
   ____________________________________________________________
   ____________________________________________________________

23. Is there anything you will do different next year? ________________________________
   ____________________________________________________________
   ____________________________________________________________

24. Describe fowl pox and what it can cause? _________________________________________
   ____________________________________________________________
   ____________________________________________________________

25. Explain what Veterinarian Client Patient Relationship (VCPR) is. ____________________________
   ____________________________________________________________
   ____________________________________________________________


27. The ration on page 25 of the “Raising Turkeys” workbook should be fed to turkey poults of what age? ________________________________

28. List some agriculture careers in the poultry industry. ________________________________
29. How would you weigh a turkey?
   A. Hang them by their feet.   C. Stand them on a platform scale.
   B. Construct a sling.          D. All of the above

30. Hen turkeys in lay should they have access to a feeder containing:
   A. Oyster Shell   C. Feed
   B. Limestone      D. All of the above

31. List the six (6) pillars of character.
   1. ______________________  4. ______________________
   2. ______________________  5. ______________________
   3. ______________________  6. ______________________

32. Describe what you feel is appropriate behavior when you win a competition. _________________

33. What are some production and management careers in the poultry industry? _________________

34. Describe some defects that might disqualify a turkey from a show. _________________

35. What is a public service career? _________________

36. Identify and describe three breeds of turkeys.
   1. ______________________
   2. ______________________
   3. ______________________

37. List the two (2) goals and objectives of caring for animals.
   1. ______________________
   2. ______________________
Identify Parts of the Turkey
(Write the name of the part on the line next to the corresponding number.)

1. ________________  9. ________________  17. ________________
2. ________________  10. ________________  18. ________________
3. ________________  11. ________________  19. ________________
4. ________________  12. ________________  20. ________________
5. ________________  13. ________________  21. ________________
6. ________________  14. ________________  22. ________________
7. ________________  15. ________________  23. ________________
8. ________________  16. ________________