4-H Wheat Variety Plot Record

Year ___________

Name __________________________________ Age ____________ Years in Project _________

County _________________________________ Club ____________________________________

Learning Experiences

• Grow at least the five varieties designated.
• Follow variety test plot guidelines.
• Practice approved methods of seed bed preparation, weed control, insect and plant disease control.
• Record observations during growing season.
• Harvest and accurately measure yields.

1. Varieties: ___________________________ _________________________
               ___________________________ _________________________
               ___________________________ _________________________
               ___________________________ _________________________
               ___________________________ _________________________

2. Planting depth ___________ Seedbed condition: ☐ Loose ☐ Firm ☐ Dry ☐ Moist

Observations During Growing Season

Date wheat visible down the rows? ______________________________________________________

Observations for diseases (early spring): Varieties

   Soil borne mosaic symptoms

   __________________________________________________________
   __________________________________________________________
   __________________________________________________________

   Wheat streak mosaic symptoms

   __________________________________________________________
   __________________________________________________________
   __________________________________________________________

   Take all

   __________________________________________________________
   __________________________________________________________
   __________________________________________________________

   Leaf diseases

   __________________________________________________________
   __________________________________________________________
   __________________________________________________________

Did you note any differences in stand? ____________ If so, describe __________________________

Variety upon which heads first appeared: _________________ Date ____________________________

Kansas State Agricultural Experiment Station and Cooperative Extension Service
### Summary — Date Harvested _________

<table>
<thead>
<tr>
<th>Variety</th>
<th>Yield/Acre</th>
<th>Test Weight</th>
<th>Height</th>
<th>% Protein (if tested)</th>
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Exhibited at Kansas 4-H and FFA State Wheat Show?

- **Physical sample:** Variety __________________ Placing _________
- **Mill and Bake:** Variety __________________ Placing _________

4-H Wheat Variety Display Exhibit: Theme ____________________________

- **County Fair:** Variety __________________ Placing _________
- **State Fair:** Variety __________________ Placing _________

Project talks and/or demonstrations:

<table>
<thead>
<tr>
<th>Topic</th>
<th>Where</th>
<th>To Whom Given</th>
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**Story**

Tell about your wheat variety project. Tell of any unusual experiences and difficulties you had in your project. Describe some of the most important things you learned in the variety contest this year. If additional story space is needed, one additional page may be added.

Signed ___________________________ ___________________________

4-H Member Parent or Guardian

Revised by Deryl E. Waldren, Northwest Area 4-H Youth Development Specialist

Publications from Kansas State University are available at: www.bookstore.ksre.ksu.edu

Date shown is that of publication or last revision.