** CROPS**

 **4-H PROJECT RECORD**

 **(Maximum two photos per item)**

**This year’s goals:**

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| --- |
| **Project item(s):**  |
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**What I did and learned in this project this year:**

**Achievements/Accomplishments:**

**Problems and solutions:**

**Where/who I received help from and how they helped:**

**Examples of leadership:**

**Future goals:**

** Corn Financial Report**

**Estimate time spent** (include your labor, family help and/or others):

Total Hours: Number of Acres: Hours/Acre:

**A. Machinery & tool costs** (tillage, harvesting, cultivation, etc.):

NOTE: For machinery, costs use the **Machinery Rental or Custom Rate Guide at** [**http://www.nass.usda.gov/Statistics\_by\_State/Wisconsin/Publications/WI-CRate17.pdf**](http://www.nass.usda.gov/Statistics_by_State/Wisconsin/Publications/WI-CRate17.pdf) **as your guideline**. These costs MAY or MAY NOT INCLUDE operator labor.

 **Total machinery & tool cost:** $

**B. Land rental rate** (estimate for own farm): $

**C. Material costs:**

 Seed cost: $

 Fertilizer cost: $

 Insecticide cost: $

 Other costs (specify): $

 **Total material cost**: $

**D. Total cost of expenses** (A through C): **$**

**E. Total value of crop** (NOTE:Fill out even if used at home!):

Price/bu, ton, or lb.: $ x estimated yield: = **Total value**  $

1. **Profit or loss** (E minus D):

 **Corn**

**FIELD CHARACTERISTICS: Was soil tested? What was learned about the soil?**

**CROP INFORMATION: Include varieties planted, planting dates, seeding rates, and yield goals.**

**PLANTING & TILLAGE PRACTICES USED: What weed control and harvesting practices were used?**

**FERTILIZER PROGRAM: What did you use and how was it applied?**

**WEATHER: Describe weather conditions during the season and how that may have affected the crop:**

**YIELD: How are you determining your yield?**

** Forage Financial Report**

**Estimate time spent** (include your labor, family help and/or others):

Total Hours: Number of Acres: Hours/Acre:

**A. Machinery & tool costs** (tillage, harvesting, cultivation, etc.):

NOTE: For machinery, costs use the **Machinery Rental or Custom Rate Guide at** [**http://www.nass.usda.gov/Statistics\_by\_State/Wisconsin/Publications/WI-CRate17.pdf**](http://www.nass.usda.gov/Statistics_by_State/Wisconsin/Publications/WI-CRate17.pdf) **as your guideline**. These costs MAY or MAY NOT INCLUDE operator labor.

 **Total machinery & tool cost:** $

**B. Land rental rate** (estimate for own farm): $

**C. Material costs:**

 Seed cost: $

 Fertilizer cost: $

 Insecticide cost: $

 Other costs (specify): $

 **Total material cost**: $

**D. Total cost of expenses** (A through C): **$**

**E. Total value of crop** (NOTE:Fill out even if used at home!):

Price/bu, ton, or lb.: $ x estimated yield: = **Total value**  $

1. **Profit or loss** (E minus D):

 **Forages**



**FIELD CHARACTERISTICS: Was soil tested? What was learned about the soil?**

**CROP INFORMATION: Include varieties planted, planting dates, seeding rates, and yield goals.**

**PLANTING & TILLAGE PRACTICES USED: What weed control and harvesting practices were used?**

**FERTILIZER PROGRAM: What did you use and how was it applied?**

**WEATHER: Describe weather conditions during the season and how that may have affected the crop:**

**HARVEST: What was your harvesting technique? What was your yield?**

**Small Grains Financial Report**

**Estimate time spent** (include your labor, family help and/or others):

Total Hours: Number of Acres: Hours/Acre:

**A. Machinery & tool costs** (tillage, harvesting, cultivation, etc.):

NOTE: For machinery, costs use the **Machinery Rental or Custom Rate Guide at** [**http://www.nass.usda.gov/Statistics\_by\_State/Wisconsin/Publications/WI-CRate17.pdf**](http://www.nass.usda.gov/Statistics_by_State/Wisconsin/Publications/WI-CRate17.pdf) **as your guideline**. These costs MAY or MAY NOT INCLUDE operator labor.

 **Total machinery & tool cost:** $

**B. Land rental rate** (estimate for own farm): $

**C. Material costs:**

 Seed cost: $

 Fertilizer cost: $

 Insecticide cost: $

 Other costs (specify): $

 **Total material cost**: $

**D. Total cost of expenses** (A through C): **$**

**E. Total value of crop** (NOTE:Fill out even if used at home!):

Price/bu, ton, or lb.: $ x estimated yield: = **Total value**  $

1. **Profit or loss** (E minus D):

** Small Grains**

**FIELD CHARACTERISTICS: Was soil tested? What was learned about the soil?**

**CROP INFORMATION: Include varieties planted, planting dates, seeding rates, and yield goals.**

**PLANTING & TILLAGE PRACTICES USED: What weed control and harvesting practices were used?**

**FERTILIZER PROGRAM: What did you use and how was it applied?**

**WEATHER: Describe weather conditions during the season and how that may have affected the crop:**

**HARVEST: What was your yield? How did you harvest it? How did you store it?**

**Soybeans Financial Report**

**Estimate time spent** (include your labor, family help and/or others):

Total Hours: Number of Acres: Hours/Acre:

**A. Machinery & tool costs** (tillage, harvesting, cultivation, etc.):

NOTE: For machinery, costs use the **Machinery Rental or Custom Rate Guide at** [**http://www.nass.usda.gov/Statistics\_by\_State/Wisconsin/Publications/WI-CRate17.pdf**](http://www.nass.usda.gov/Statistics_by_State/Wisconsin/Publications/WI-CRate17.pdf) **as your guideline**. These costs MAY or MAY NOT INCLUDE operator labor.

 **Total machinery & tool cost:** $

**B. Land rental rate** (estimate for own farm): $

**C. Material costs:**

 Seed cost: $

 Fertilizer cost: $

 Insecticide cost: $

 Other costs (specify): $

 **Total material cost**: $

**D. Total cost of expenses** (A through C): **$**

**E. Total value of crop** (NOTE:Fill out even if used at home!):

Price/bu, ton, or lb.: $ x estimated yield: = **Total value**  $

1. **Profit or loss** (E minus D):

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**Soybeans**

**FIELD CHARACTERISTICS: Was soil tested? What was learned about the soil?**

**CROP INFORMATION: Include varieties planted, planting dates, seeding rates, and yield goals.**

**PLANTING & TILLAGE PRACTICES USED: What weed control and harvesting practices were used?**

**FERTILIZER PROGRAM: What did you use and how was it applied?**

**WEATHER: Describe weather conditions during the season and how that may have affected the crop:**

**YIELD: How are you determining your yield?**

 **MY 4-H YEARLY PROJECT-RELATED ACTIVITIES**

 (**4-H AND NON - 4-H ACTIVITIES)**

 **(Maximum two photos per EVENT)**

**Date: Event:**

**What I did and learned:**

**Date: Event:**

**What I did and learned:**