**Field History Data Collection Sheet – Nutrient Management Spear Program --- Winter Cereals Project 2014**

Cornell University Department of Animal Science

Date:

 **Farm Name:**

**Farm Address:**

 **City: State: Zip:**

2014

 **Crop Year:**

Questions? Contact: Quirine Ketterings qmk2@cornell.edu, 607-255-3061

 **Field History Survey**

**1) Field ID 2) Field Size acres**

**3) County 4) Soil Type**

**5) Drained or Undrained 6) 2013 Corn Crop Variety**

**7) 2013 Corn Planting Date 8) BMR? Y / N**

**9) 2013 Corn Harvest Date 10) 30"-36", 15", or Twin Rows?**

**11) Double Crops in Rotation**

**Seeding Date**

**Seeding Rate**

**What Double Crop?**

**Seeding Method? Row spacing if drilled: inches**

**Termination Date?**

**Termination Method?**

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**12) Past Manure Applications 2013 2013**

 **Growing Season At Cover Crop Seeding**

**Application #1 Application #2 Application #1 Application #2**

 **Animal Type**

 **Rate**

**Gallons/acre or Ton/acre?**

 **Month**

**13) Application Method**

**Injected**

 **Incorporated in 1 day**

 **Incorporated in 2 days**

 **Incorporated in 3 days**

 **Incorporated in 4-5 days**

 **Incorporated after 5 days**

 **Not Incorporated**

 **Incorporation Equip.**

**(e.g., moldboard plow, chisel plow, disc, turbo disc, field cultivator, aeration tool)**

**14) Manure Analysis 2013 2013 2013 2013**

 **Density lbs/gal lbs/gal lbs/gal lbs/gal**

**% Solids % as is % as is % as is % as is**

 **Inorganic-N % as is % as is % as is % as is**

 **Organic-N % as is % as is % as is % as is**

 **P2O5 % as is % as is % as is % as is**

 **K2O % as is % as is % as is % as is**

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**15) Fertilizers for Crops in: 2013 for corn 2013 at cover crop seeding**

**Fertilizer #1 Units Fertilizer #2 Units Fertilizer #3 Units**

 **Application Date**

 **Nitrogen (N) % % %**

 **Phosphorus (P2O5) % % % % %**

 **Potassium (K2O) % % % % %**

 **Application Rate**

**Gallons/acre or Ton/acre?**

 **If Liquid, Density? lbs/gal lbs/gal lbs/gal**

 **Application Method**

**(preplant/broadcast, preplant/broadcast & incorporate, starter/banded, starter/popup, sidedress/broadcast, topdress, sidedress/incorporate)**

**16) Did any of the following conditions occur during double crop growth in 2013/2014? (#1 = most impact, #6 = least impact):**

**- weed pressure - insect damage - hail damage - severe compaction - lodging - other Define "other"**

 **#1 #2 #3**

 **#4 #5 #6**

**17) Typical Corn Yield Amount? (wet ton/acre) Units % Moisture**

**18) Additional Field Information of Relevance?**

If drilled, what was the row spacing? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Variety? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_