

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:

Crop Year:

2014

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?

Termination Date?

Termination Method?

Row spacing if drilled:

inches

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12) Past Manure Applications

	2013 Growing Season		2013 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
Application Date				
Nitrogen (N)		%		%
Phosphorus (P2O5)		%		%
Potassium (K2O)		%		%
Application Rate				
Gallons/acre or Ton/acre?				
If Liquid, Density?		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	<input type="text"/>	#2	<input type="text"/>	#3	<input type="text"/>	
#4	<input type="text"/>	#5	<input type="text"/>	#6	<input type="text"/>	

17) Typical Corn Yield

Amount? (wet ton/acre)	Units	% Moisture
<input type="text"/>	<input type="text"/>	<input type="text"/>

18) Additional Field Information of Relevance?

If drilled, what was the row spacing? _____

Variety? _____