

Overview

Fall 2013

A 70 acre split in Clifton, Illinois on very dry ground. SoilBiotics performed 10.1 bushel to acre better.

Query 1- North 70- Control

Layer 1- Grain Harvest - 2013 - M and M

Total Area 31.9 acres
Length 69445.4 feet
Count 9579

Description	Average	Total
Est Volume (dry)	167.6 bu/a	5343.4 bu
Moisture	21.60%	
Elevation	672.8 ft	

Early Post

Capreno 3oz
Atrazine 1qt
Eract 4oz
Diplomat 8oz
Versamax 1qt
Stratego YLD 2oz

R-1

Evito 2oz
Diplomat 8oz

Sidedress

28% 90#N
Zinc 9% 1 1/2 pt

Query 2- South 70- SoilBiotics

Layer 2 - Grain Harvest - 2013 - M and M

Total Area 31.9 acres
Length 69401.2 ft
Count 9811

Description	Average	Total
Est Volume(dry)	177.7 bu/a	5661.5 bu
Moisture	22.90%	
Elevation	679.4 ft	

Early Post

Capreno 3oz
Atrazine 1qt
AMS .6 gallon
Diplomat 9.6 oz
⑤ MicroNutrient Boost** 1 pt
⑥ Growth Supplement* 1 qt

V-7

⑤ MicroNutrient Boost** 1pt
⑥ Growth Supplement* 1qt
3-18-18 2 gallons

Sidedress

28% 90#N
Zinc 0

* MicroNutrient Supplement renamed ⑥ Growth Supplement February 2014

** ⑤ MicroNutrient Boost application rate based on prior formulation.
Current rate is 1qt ⑤ MicroNutrient Boost to 1qt ⑥ Growth Supplement.