

# Continuum Ag + AgBio Logic

# 2021 Start Right 2.0 Trial

Ainsworth, Iowa

### Continuum Ag:

Continuum Ag is an agricultural consulting company that differentiates itself through a focus on soil health and a holistic approach that considers the soil as a living, dynamic continuum. Integral to the company's goal of increasing farm profitability through better soil health is a need to evaluate and understand various biologicals, bio-stimulants, and other similar products. To help achieve this goal and to provide product manufacturers with independent, real world data, Continuum Ag manages product trials hosted by a network of farmers in the Midwest and beyond.

# **Product Background:**

The product tested in this field trial is AgBio Logic's Start Right 2.0.

# Project Goal:

To evaluate crop yield response in a very high soil health field as driven by improved soil microbiome.





The corn was no-tilled into green cover crops. The field has had cover crops since 2016.

### **Testing Methods:**

The products were tested on a 115-day maturity corn hybrid (full season). The treatment was in a block of approximately 10 acres. Start Right 2.0 was added to the starter fertilizer (InVigoron Supreme 4-13-17-1S) and the blend was applied at 4 gallons per acre in furrow during planting on April 24<sup>th</sup>.

#### Treatments:

- -Start Right 2.0 in-furrow
- -Check: InVigoron Supreme Starter from Nachurs

Treatment	Yield	Increase
Check	206.29 bu/ac	
Start Right 2.0	240.27 bu/ac	33.98 bu/ac

# Major Agronomic Take-Aways:

- -The treatment gave a significant yield increase.
- -Start Right 2.0 has now shown consistent yield increases in 3 continuous growing seasons across 3 different farming operations.