

# HARVEST TRIAL DATA

2025



605-860-8534 • [YIELDMASTERSOLUTIONS.COM](http://YIELDMASTERSOLUTIONS.COM) •     

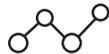
# YieldMaster Solutions is a **LEADING PROVIDER OF INNOVATIVE CROP ENHANCEMENT SOLUTIONS.**

Specialized in delivering high-quality products that enhance crop health and improve yield potential; we offer a robust product portfolio for multiple crop types to meet specific operation and application needs. Focusing on research, we bring proven, cutting-edge technologies to the agricultural industry in order to address the challenges faced by farmers.



## **Integrity**

Serving as trusted advisors, guiding with honesty and expertise towards success.



## **Proven Solutions**

Delivering transformative outcomes through data-driven product offerings that harness greater ROI potential and overall plant health.



## **Innovative**

Relentless commitment to innovation, driving toward continually pushing boundaries and pioneering new possibilities.



## **ROI Commitment**

Resolutely dedicated to maximizing ROI by delivering tailored solutions that generate measurable and sustainable value.



# **UNBIASED INDEPENDENCE DEVOTED TO INTEGRITY**

With the foundation of improving overall plant health and ROI, YMS takes a rare approach to promoting crop enhancements. Our discovery process hones in on two key factors:

- 1. Does it work?**
- 2. Does it enhance the grower's ROI?**

As a fiercely independent organization, we choose to identify and ground truth rather than manufacture.

All environmentally sound products that have shown the ability to improve plant health or function must earn their way into our elite portfolio through our Proof of Concept Trials.

YMS is equally selective about the technology partners we choose to align with. Partners must align with the YMS model for innovation and performance.

## **PROOF OF CONCEPT TRIAL LOCATIONS**



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WORLDWIDE

# envita<sup>®</sup>

*N*-fixing bacteria that works from within the plant, applied in-furrow OR foliar, and across crops to supplement nitrogen where and when it's needed.

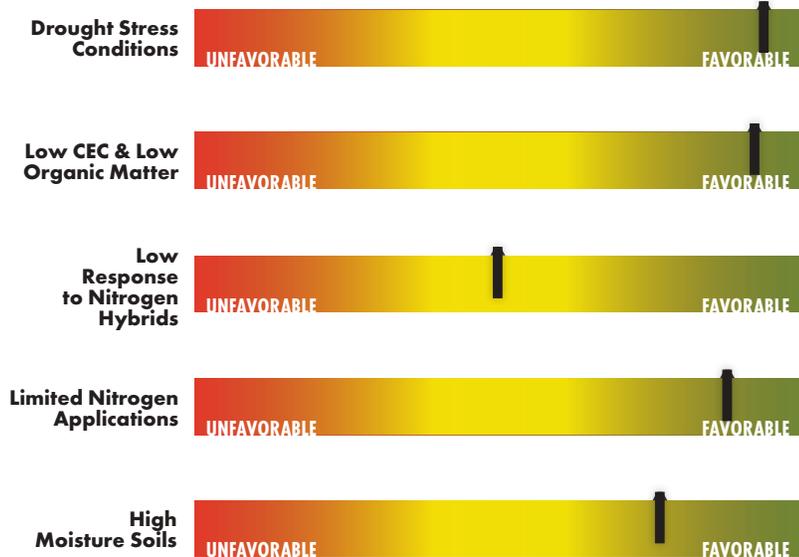
## IMPACT ON THE PLANT

- Envita enters the plant through the root zone (*in-furrow application*) or leaf stomata (*foliar application*)
- Bacteria works its way into the plant cell and colonies within the actual cell
- The bacteria creates small vesicles or "air pockets" within the plant cell that have the ability of capturing nitrogen from the atmosphere
- Envita repopulates within the cell



Scan the QR Code for more details.

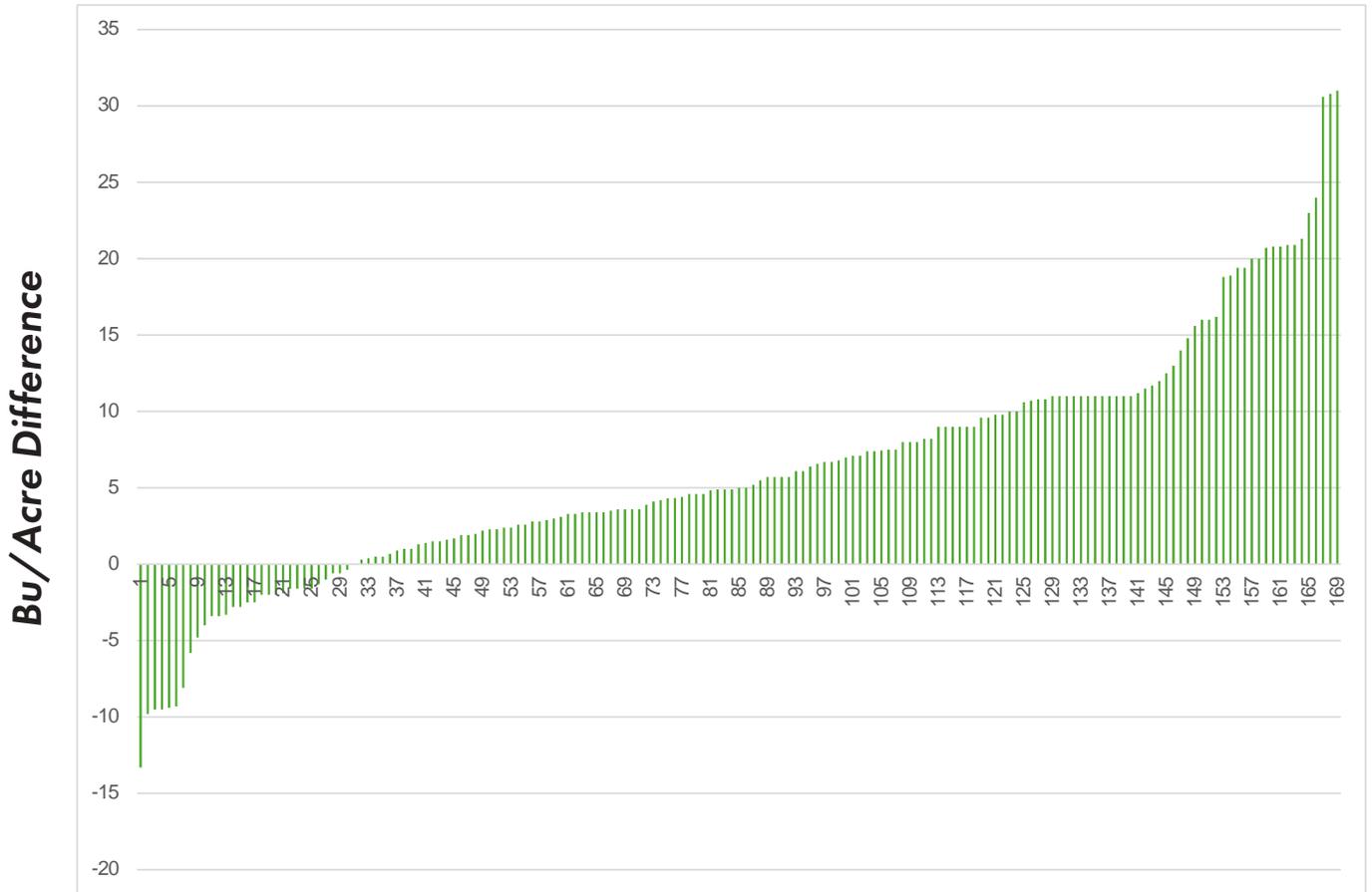
## ACRE MATCHMAKER





# **CORN**

**MULTI-YEAR DATA RESULTS**



**169**  
DATA POINTS

**82%**  
POSITIVE RESPONSE

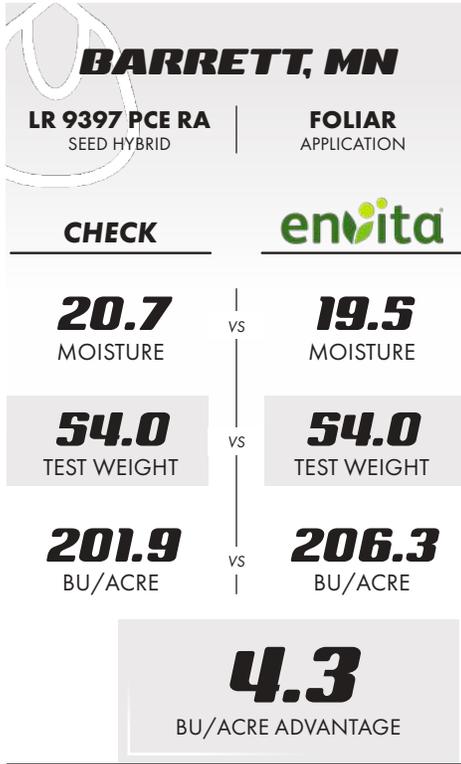
**13**  
STATES

**48**  
LOCATIONS

**8.4**  
**BU/ACRE**  
AVERAGE INCREASE WHEN POSITIVE

2025 YIELDMASTER SOLUTIONS

# ENVITA CORN GROWER TRIALS



*I am extremely pleased with the performance of Envita on my farm.*

- Art Tanderup  
Neligh, NE

# Fortress

Fortress is a liquid biostimulant built on vinasse, amino acids, and key micronutrients. It is designed to reduce flower abortion, improve uniformity, and help crops push through stress during critical growth stages. With bioactive compounds that activate plant metabolism, Fortress sets the foundation for strong yields.

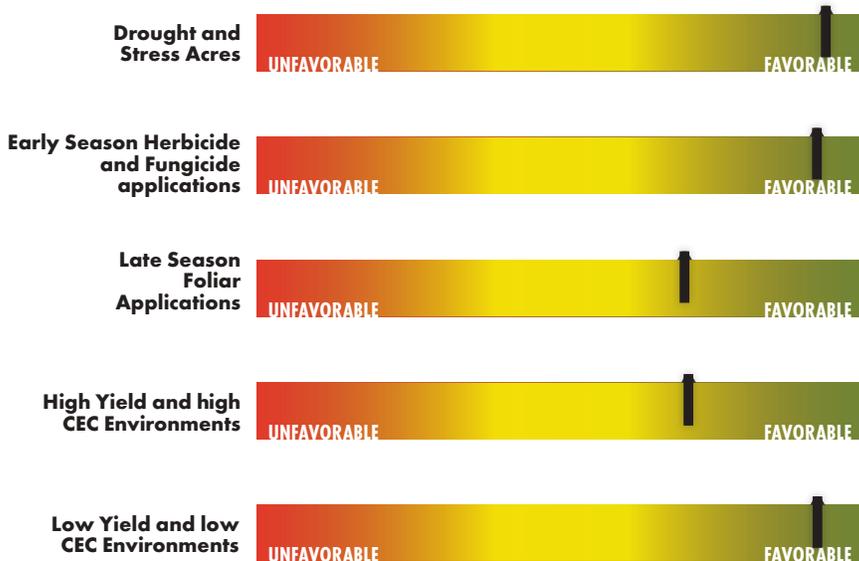


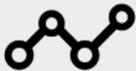
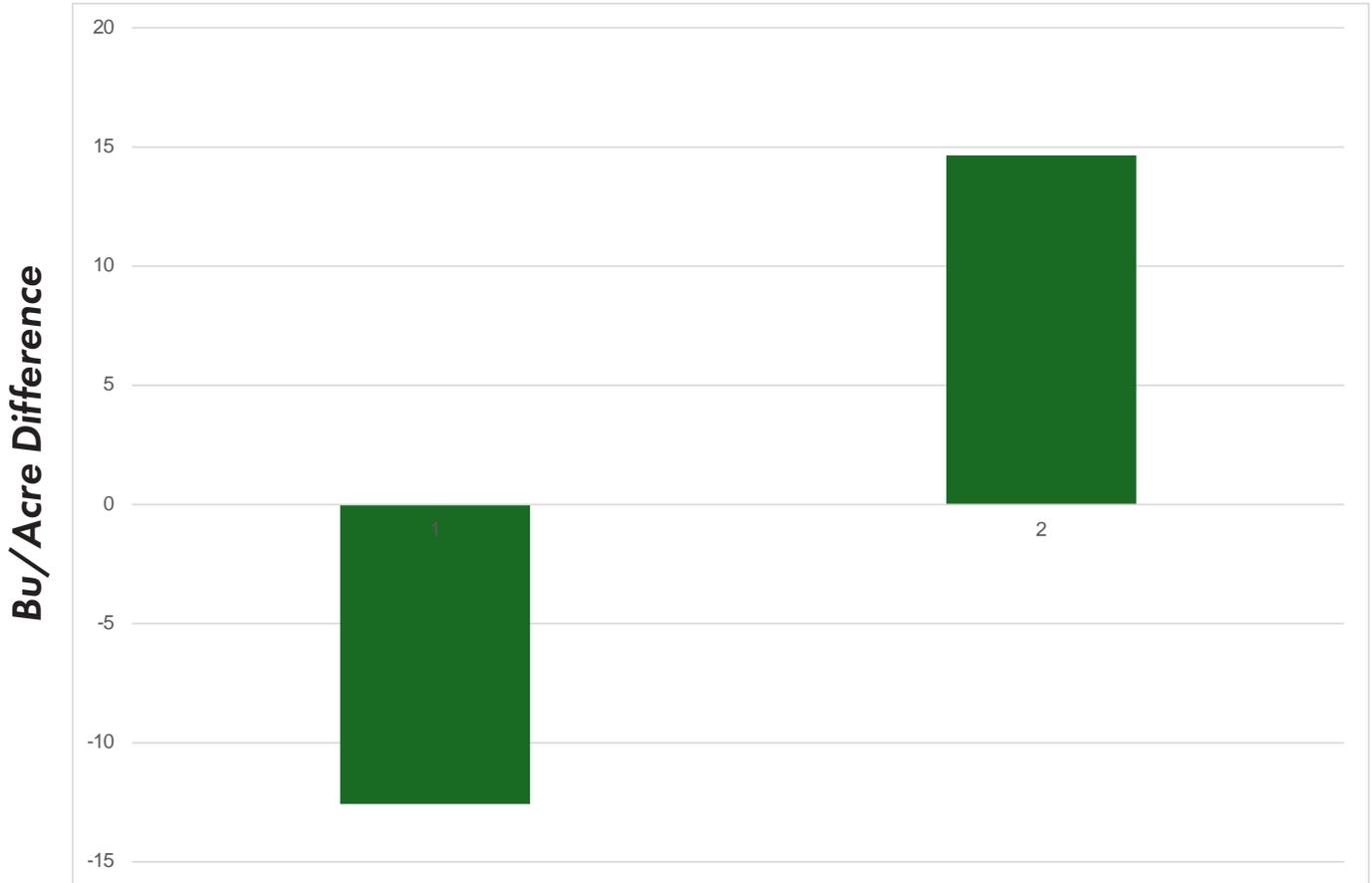
Scan the QR Code for more details.

## IMPACT ON THE PLANT

- Promotes consistent flowering and pod/seed set
- Supports efficient nutrient uptake and crop metabolism
- Maintains yield potential under stress conditions

## ACRE MATCHMAKER





**2**

DATA POINTS



**50%**

POSITIVE  
RESPONSE



**1**

STATE



**2**

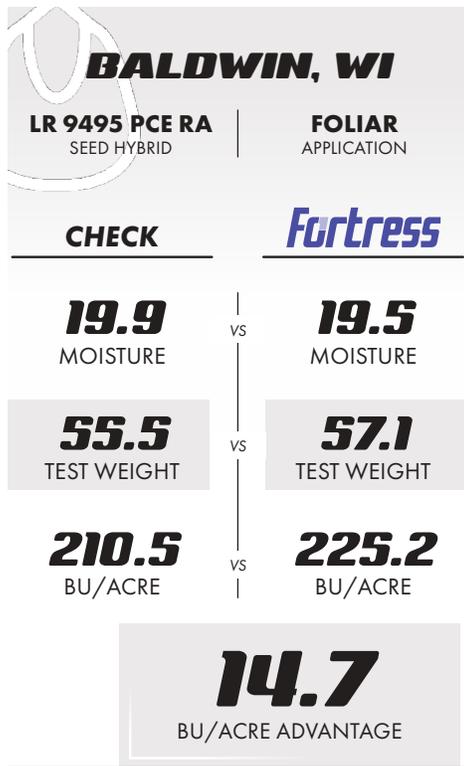
LOCATIONS

**14.7**  
**BU/ACRE**

AVERAGE INCREASE WHEN POSITIVE

## 2025 YIELDMASTER SOLUTIONS

# FORTRESS CORN GROWER TRIALS



*A great company to work with and good service!*

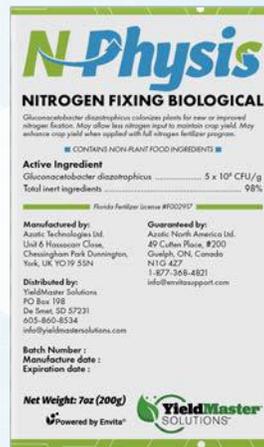
*- Clinton Wipf  
Huron, SD*

# N-Physis

*N-Physis is a wettable-granular, nitrogen fixing bacteria, that allows a sustainable source of nitrogen to be available to the plant from application through harvest. By penetrating the cell wall, N-Physis can colonize within the plant cell while capturing nitrogen from the air around it and delivering it to the crop where and when it is needed. N-Physis works to provide additional nitrogen needed by the plant to meet your desired yields.*

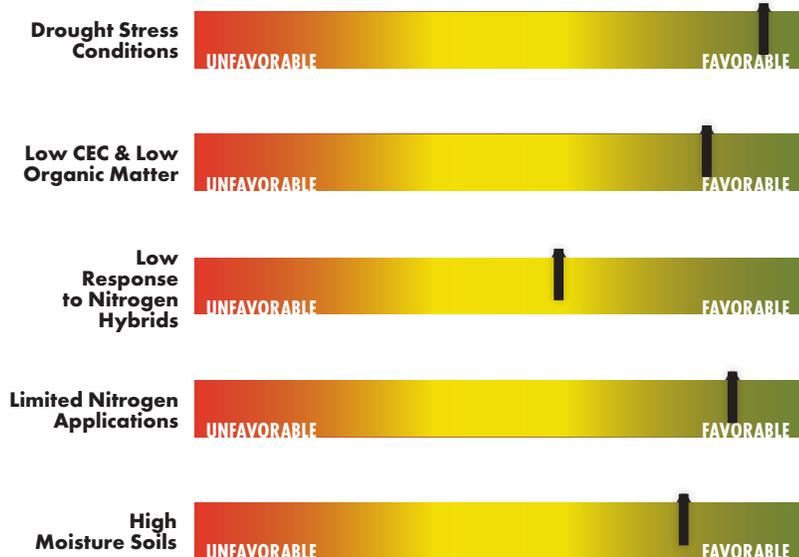
## IMPACT ON THE PLANT

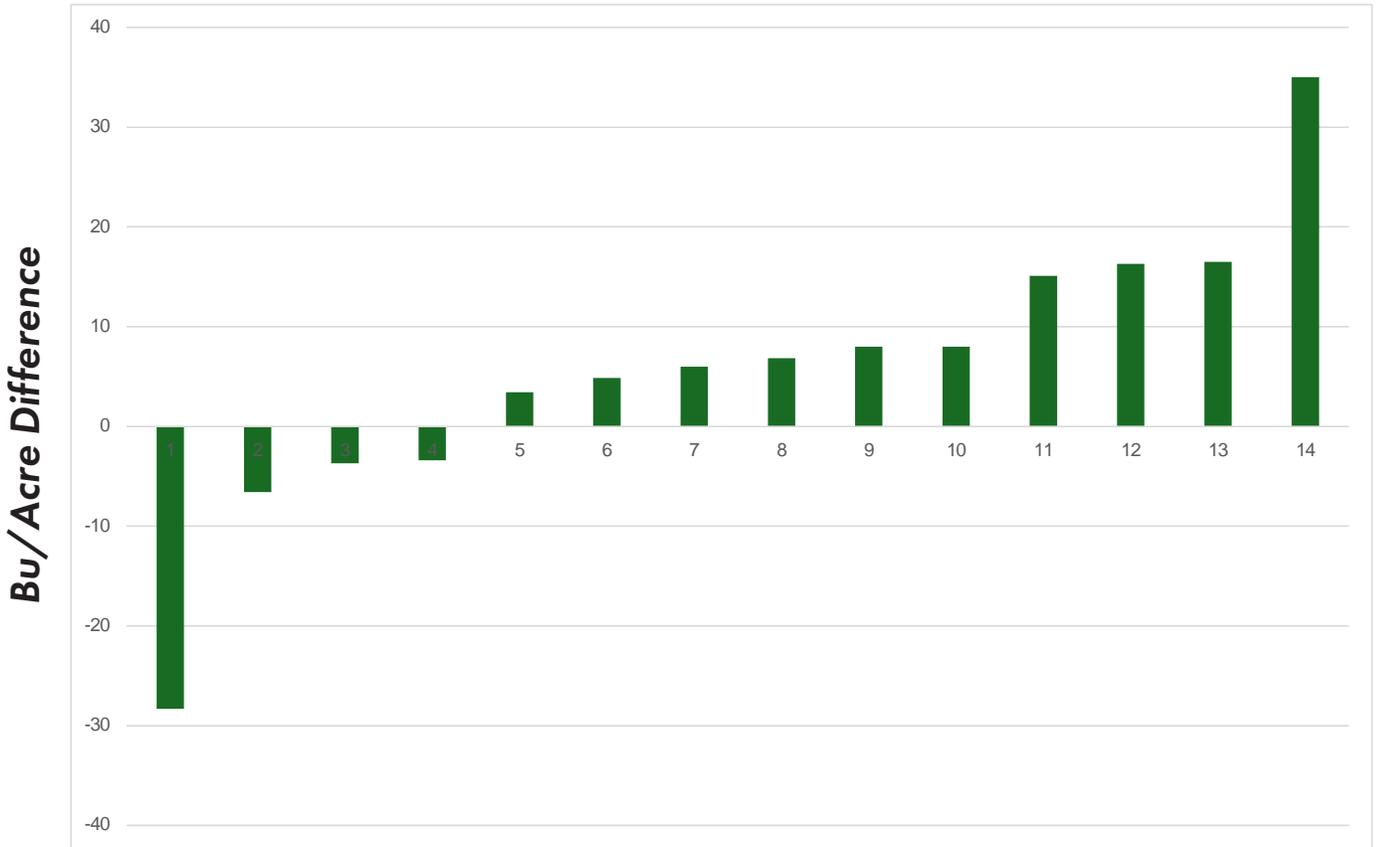
- Creates an additional pathway for supplemental nitrogen to enter the plant. Resulting in more opportunities for the plant to access nitrogen bridging the gap between nitrogen demand and available nitrogen.
- All-Season long nitrogen helps overcome poor grain fill and reduced yields.
- Creates overall healthier plants subsequently leading to improved disease resistance.
- Assists in abiotic stress mitigation during adverse environmental conditions such as drought or excessive moisture.



Scan the QR Code for more details.

## ACRE MATCHMAKER





**14**  
DATA POINTS



**71%**  
POSITIVE  
RESPONSE



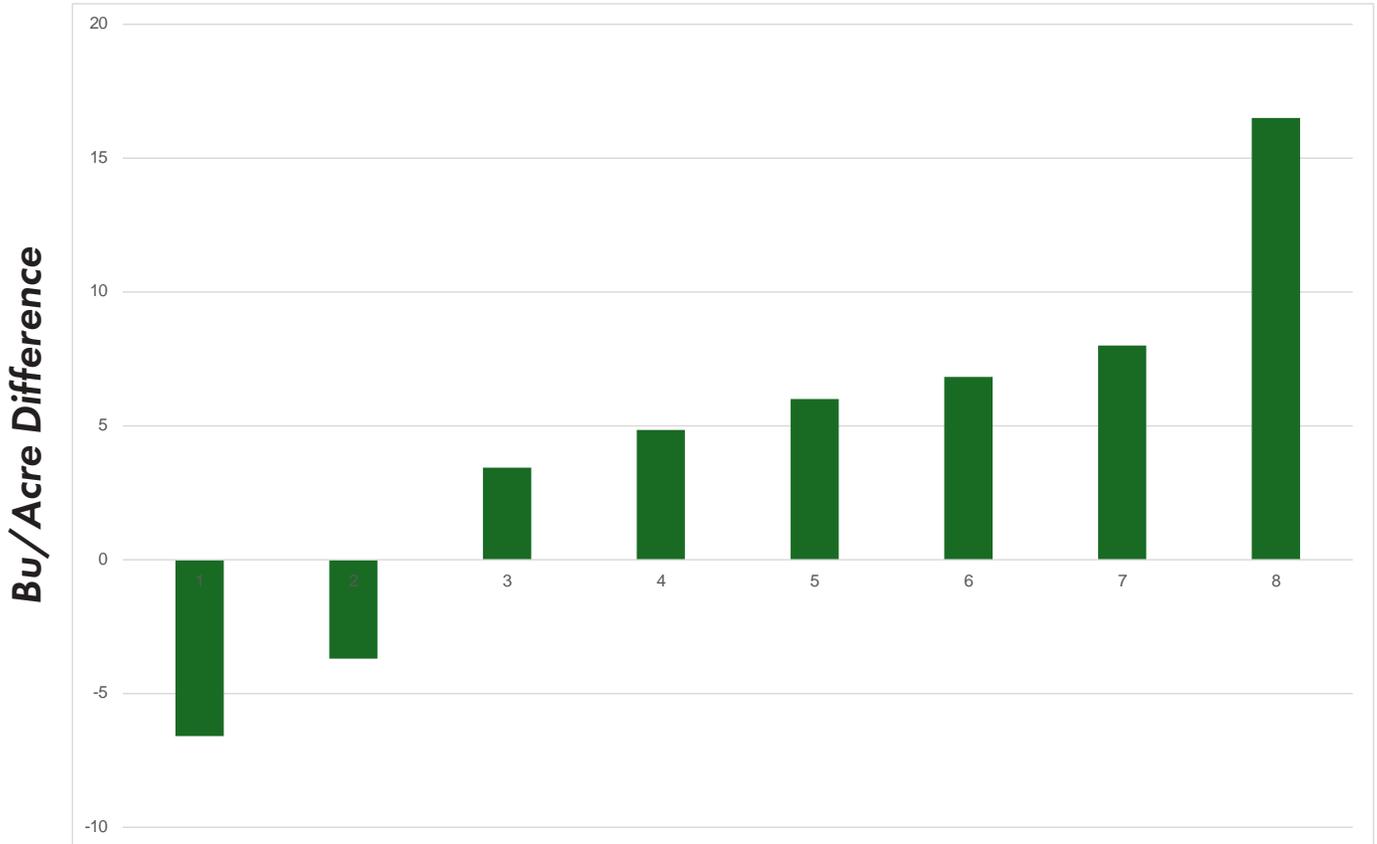
**3**  
STATES



**8**  
LOCATIONS

**12.0**  
**BU/ACRE**

AVERAGE INCREASE WHEN POSITIVE



**8**

DATA POINTS



**75%**

POSITIVE  
RESPONSE



**3**

STATES



**7**

LOCATIONS

**7.6**  
**BU/ACRE**

AVERAGE INCREASE WHEN POSITIVE

# N-PHYSIS CORN GROWER TRIALS

**BALDWIN, WI**

LR 9495 PCE RA SEED HYBRID	FOLIAR APPLICATION
CHECK	<b>N-Physis</b>
19.9 MOISTURE	19.4 MOISTURE
55.5 TEST WEIGHT	56.3 TEST WEIGHT
210.5 BU/ACRE	227.0 BU/ACRE
<b>16.5</b> BU/ACRE ADVANTAGE	

**MILFORD, DE**

N/A SEED HYBRID	FOLIAR APPLICATION
CHECK	<b>N-Physis</b>
21.5 MOISTURE	21.5 MOISTURE
56.0 TEST WEIGHT	56.0 TEST WEIGHT
254.0 BU/ACRE	260.0 BU/ACRE
<b>6.0</b> BU/ACRE ADVANTAGE	

**ROCHESTER, MN**

LR 9495 PCE RA SEED HYBRID	FOLIAR APPLICATION
CHECK	<b>N-Physis</b>
15.8 MOISTURE	15.9 MOISTURE
56.0 TEST WEIGHT	56.5 TEST WEIGHT
176.5 BU/ACRE	179.9 BU/ACRE
<b>3.4</b> BU/ACRE ADVANTAGE	

**ROCHESTER, MN**

LR 9503 D EZ SEED HYBRID	FOLIAR APPLICATION
CHECK	<b>N-Physis</b>
18.4 MOISTURE	18.7 MOISTURE
57.1 TEST WEIGHT	57.2 TEST WEIGHT
197.8 BU/ACRE	202.6 BU/ACRE
<b>4.8</b> BU/ACRE ADVANTAGE	

**FAIRFAX, MN**

LR 9503 D EZ SEED HYBRID	FOLIAR APPLICATION
CHECK	<b>N-Physis</b>
19.2 MOISTURE	19.7 MOISTURE
57.6 TEST WEIGHT	57.5 TEST WEIGHT
190.9 BU/ACRE	197.8 BU/ACRE
<b>6.8</b> BU/ACRE ADVANTAGE	

**PULASKI, WI**

LR 9197 V EZ SEED HYBRID	FOLIAR APPLICATION
CHECK	<b>N-Physis</b>
19.9 MOISTURE	19.6 MOISTURE
54 TEST WEIGHT	54.5 TEST WEIGHT
201.2 BU/ACRE	209.2 BU/ACRE
<b>8.0</b> BU/ACRE ADVANTAGE	

# Nutriquire™

*Nutriquire is a microbial-based product that increases the active biomass in the soil. Nutriquire introduces microbes into the soil resulting in improved plant vigor and nutrient cycling. Many of the bacteria found in Nutriquire are spore forming bacteria allowing for flexible mixing and application options.*

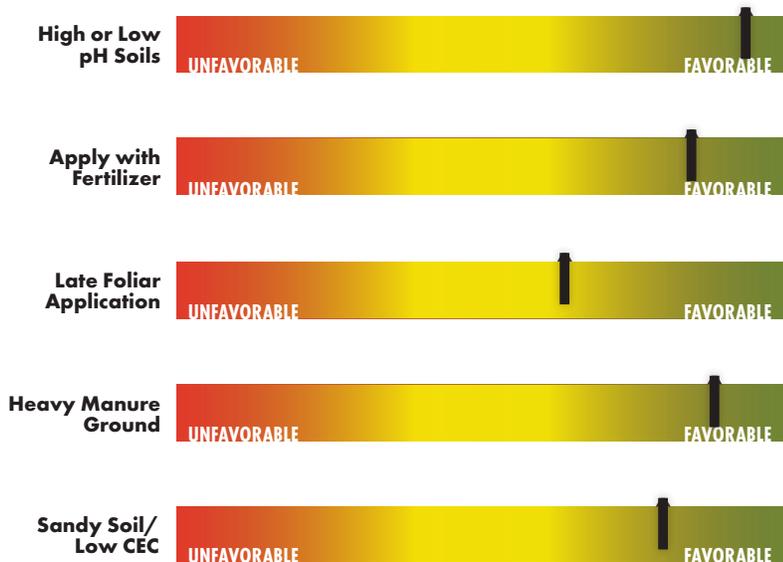
## IMPACT ON THE PLANT

- **Easy To Apply**  
A wide range of application methods
- **Improved Nutrient Uptake**  
Overall plant nutrient efficiency, availability, and uptake
- **Nitrogen Availability**  
Converts soil N to plant available forms quicker
- **Increase in P & K Availability**  
Improves phosphorous and potassium availability
- **Versatility**  
Longer shelf life and versatility of application



Scan the QR Code for more details.

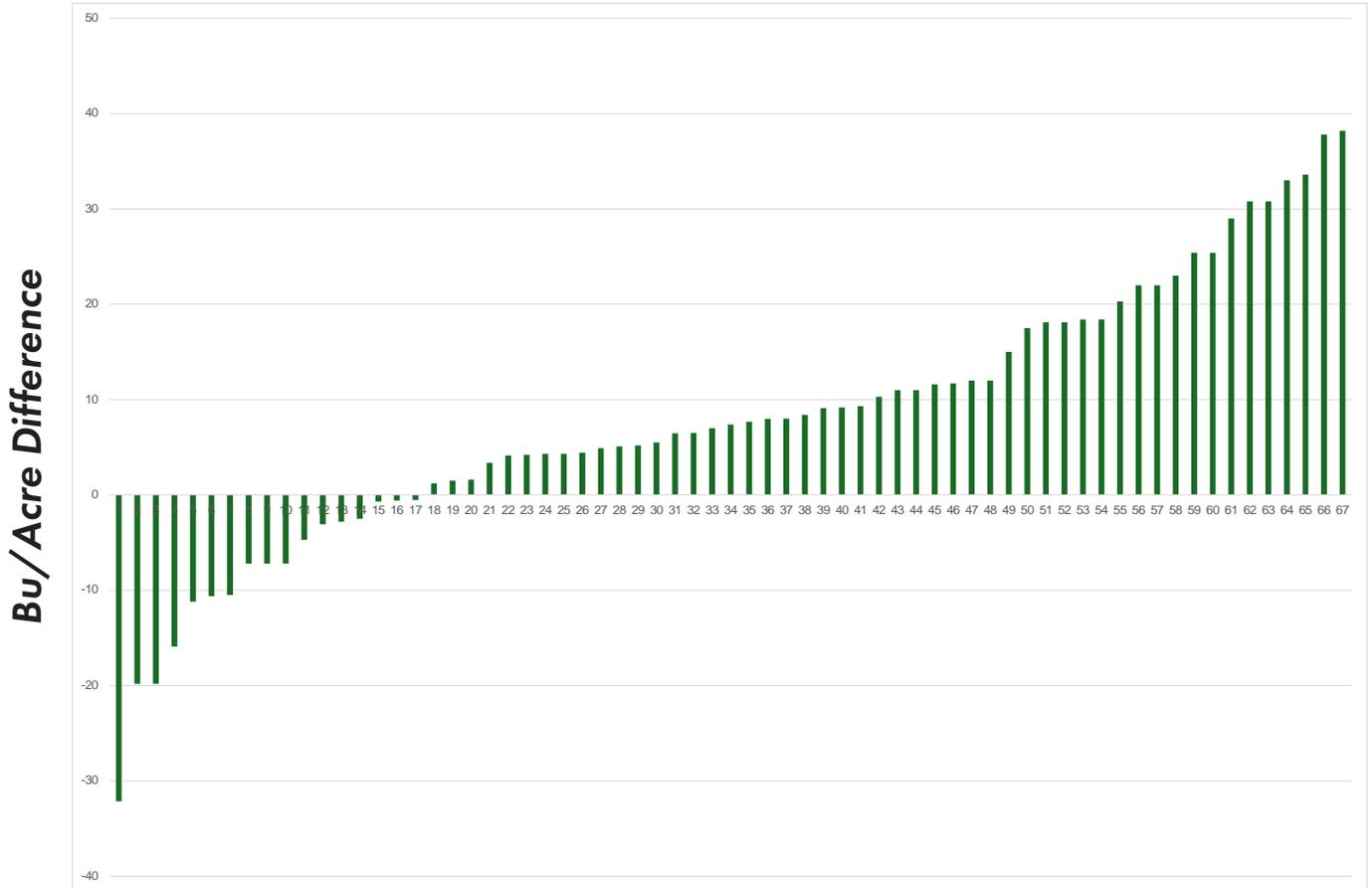
## ACRE MATCHMAKER





# **CORN**

**MULTI-YEAR DATA RESULTS**



**67**  
DATA POINTS



**75%**  
POSITIVE  
RESPONSE



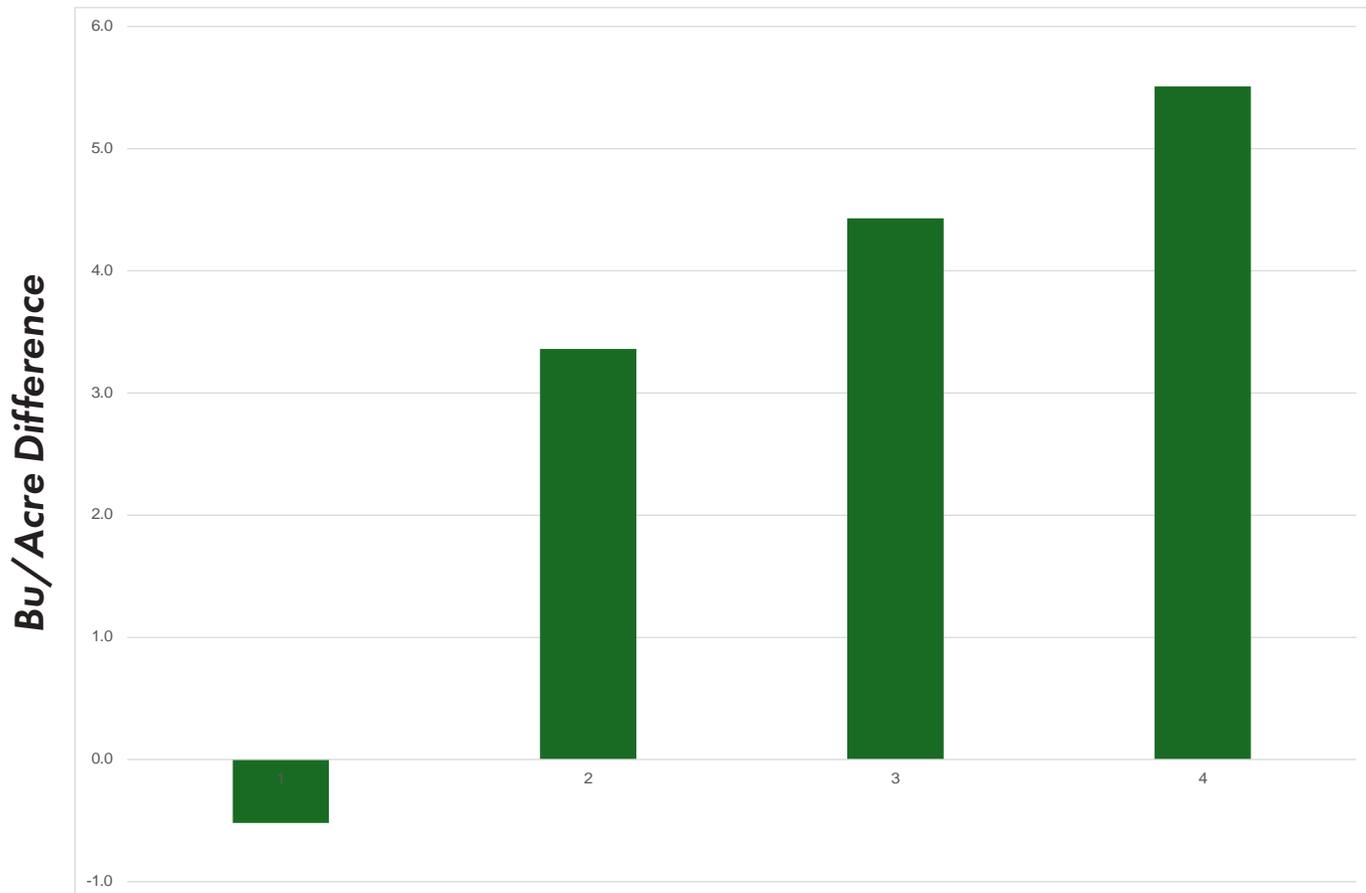
**7**  
STATES



**23**  
LOCATIONS

**13.8**  
**BU/ACRE**

**AVERAGE INCREASE WHEN POSITIVE**



**4**

DATA POINTS



**75%**

POSITIVE  
RESPONSE



**3**

STATES



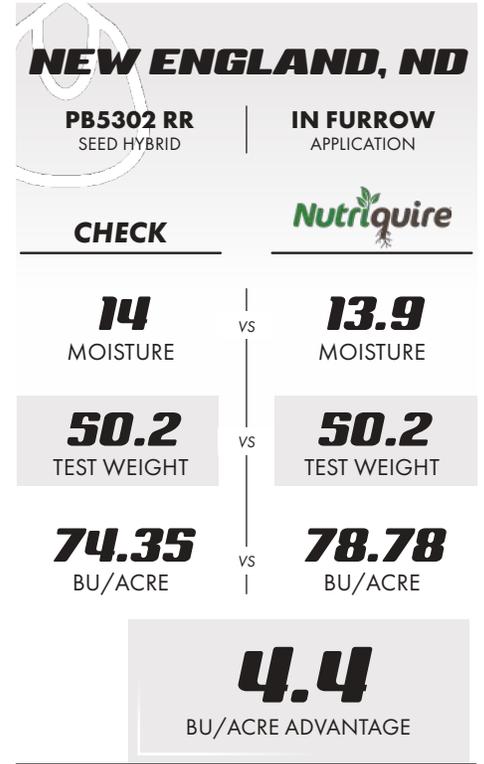
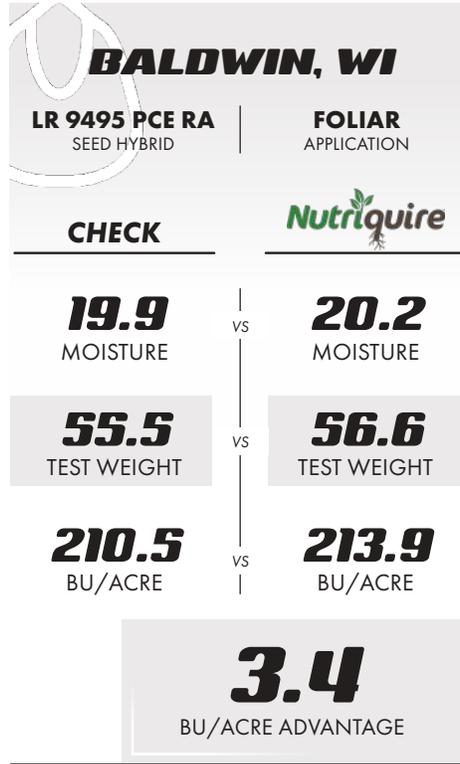
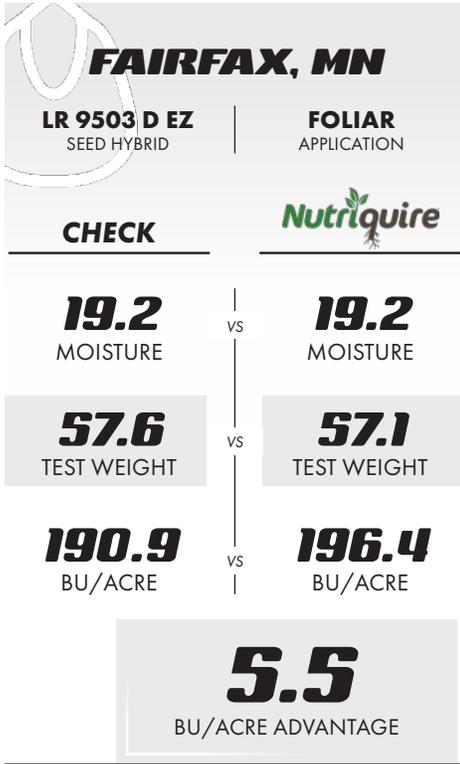
**4**

LOCATIONS

**4.4**  
**BU/ACRE**

AVERAGE INCREASE WHEN POSITIVE

2025 YIELDMASTER SOLUTIONS  
**NUTRIQUIRE**  
**CORN GROWER TRIALS**



*I planted 30J5595 and applied Nutriquire on half of the field and throughout the growing season the results have been unbelievable.*

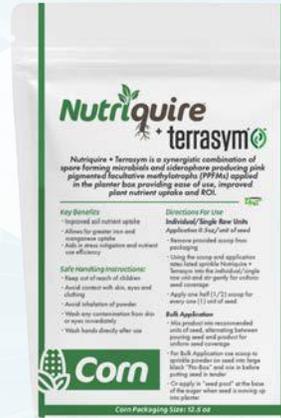
*- Matt Rapley  
Lynn, MI*

# Nutriquire™ + terrasym®

**Nutriquire + Terrasym is a synergistic combination of spore forming microbes and siderophores applied in the planter box providing ease of use, improved plant nutrient uptake and ROI.**

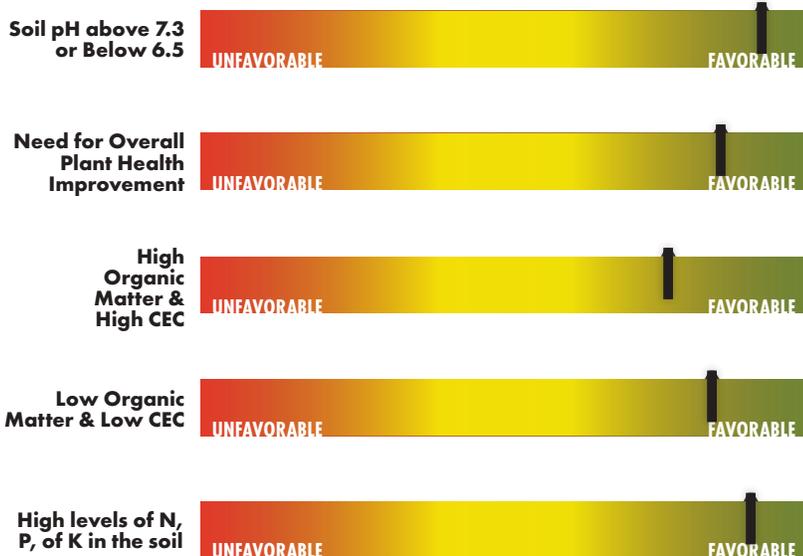
## IMPACT ON THE PLANT

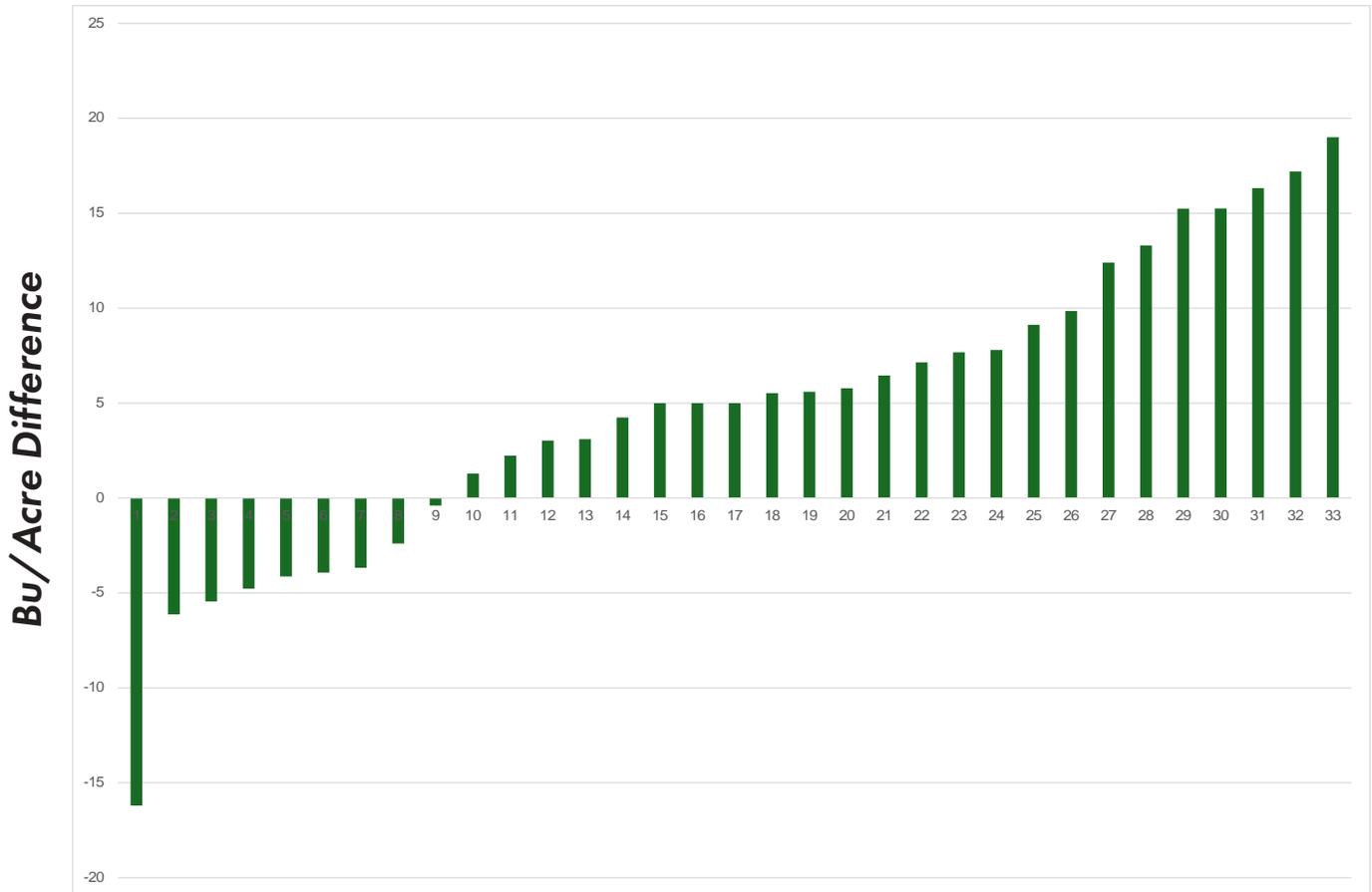
- Improved Ear Fill**  
 Microbes help improve nutrient uptake throughout the entire season leading to improved ear fill.
- Improved Soil Nutrient Uptake**  
 Microbes within Nutriquire + Terrasym release enzymes that attach to micronutrients and deliver to the plant.
- Crop Stress Mitigation**  
 Utilizes nutrients and water more efficiently allowing the plant to continue to operate despite difficult growing conditions.
- Seed Flowability**  
 Provides a cleaner, safer lubrication and improved singulation compared to talc/graphite.



**Scan the QR Code for more details.**

## ACRE MATCHMAKER





**33**  
DATA POINTS



**73%**  
POSITIVE  
RESPONSE



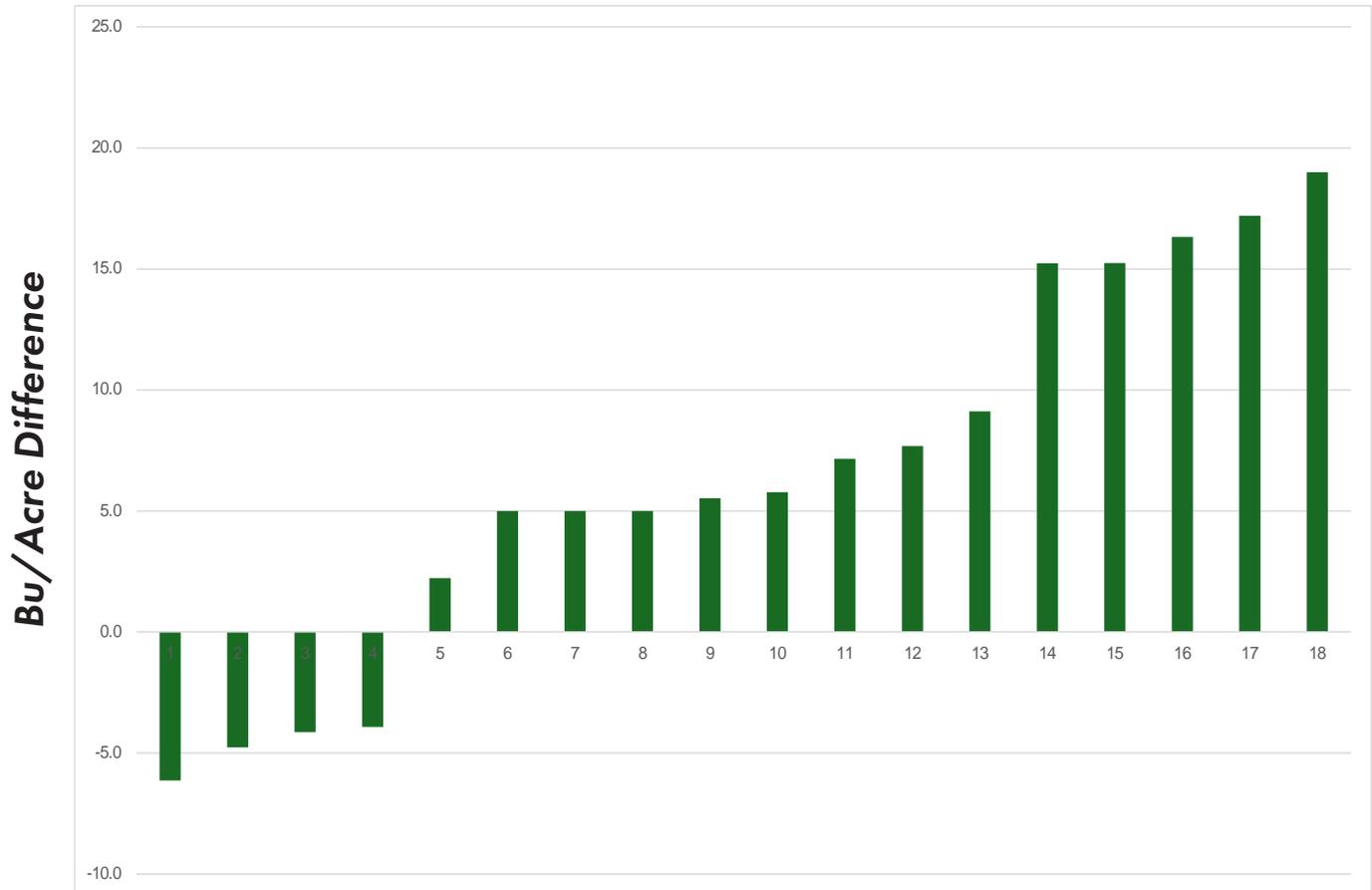
**6**  
STATES



**24**  
LOCATIONS

**8.4**  
**BU/ACRE**

AVERAGE INCREASE WHEN POSITIVE



**18**  
DATA POINTS



**78%**  
POSITIVE  
RESPONSE



**6**  
STATES



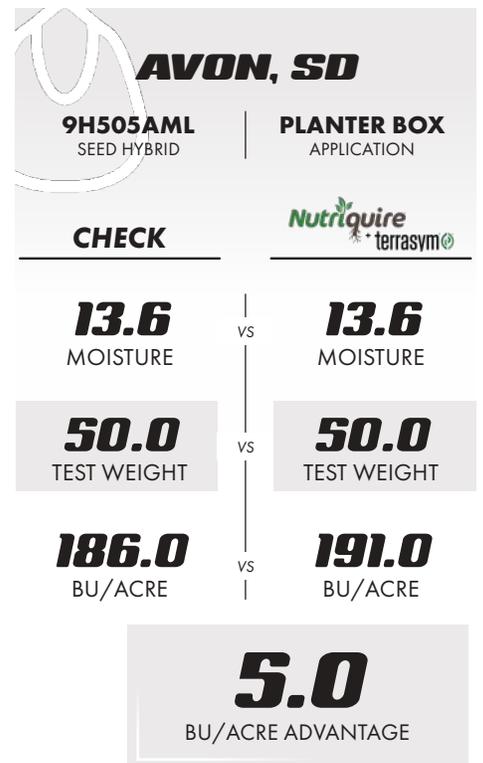
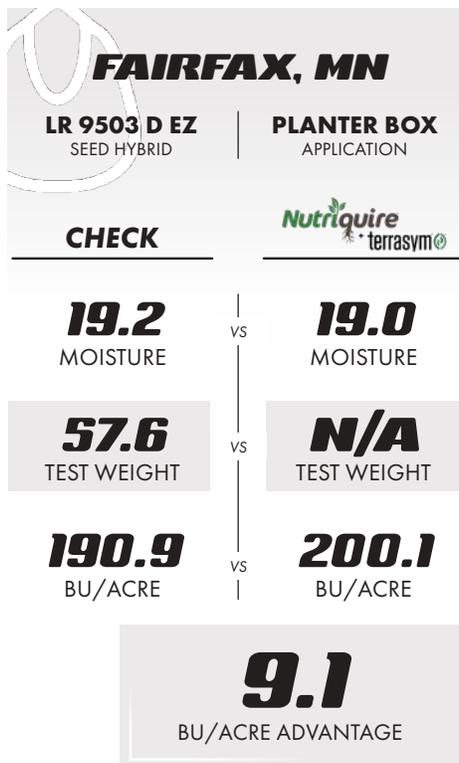
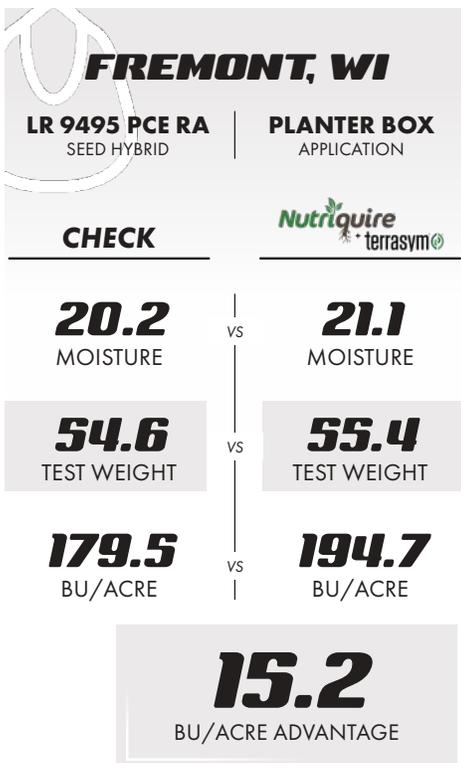
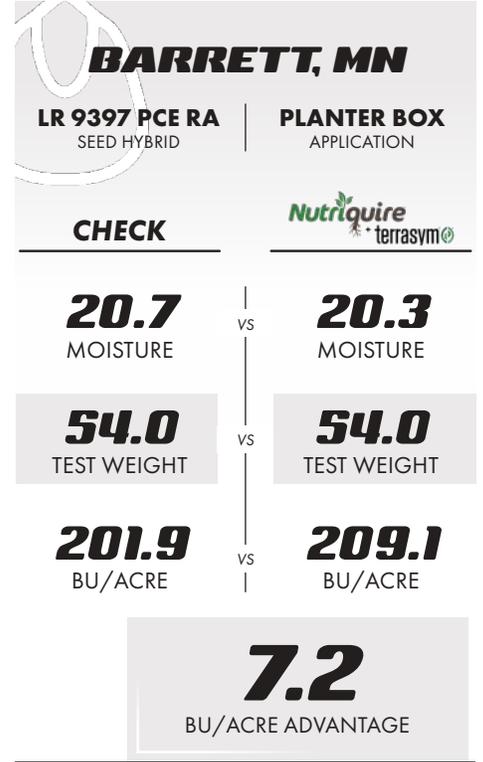
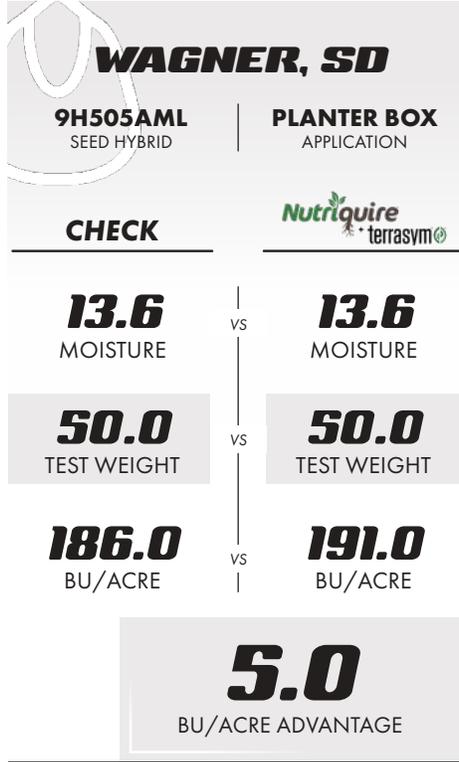
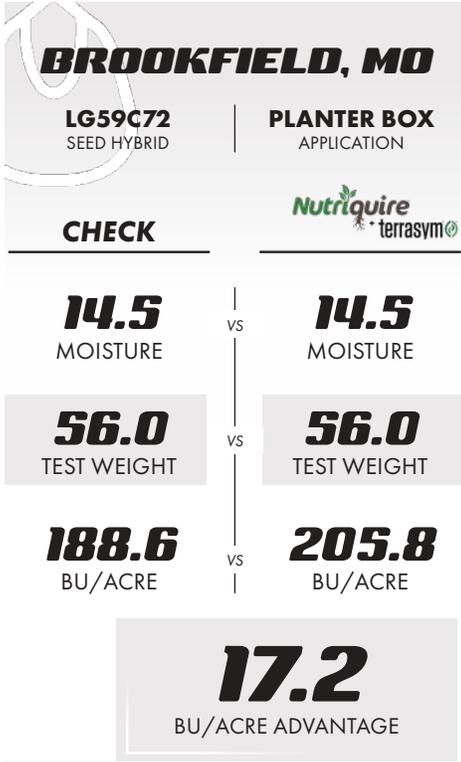
**15**  
LOCATIONS

**9.7**  
**BU/ACRE**

AVERAGE INCREASE WHEN POSITIVE

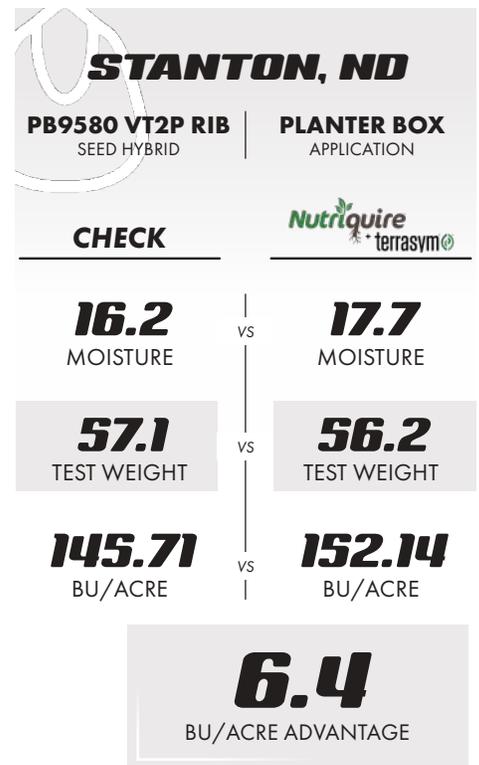
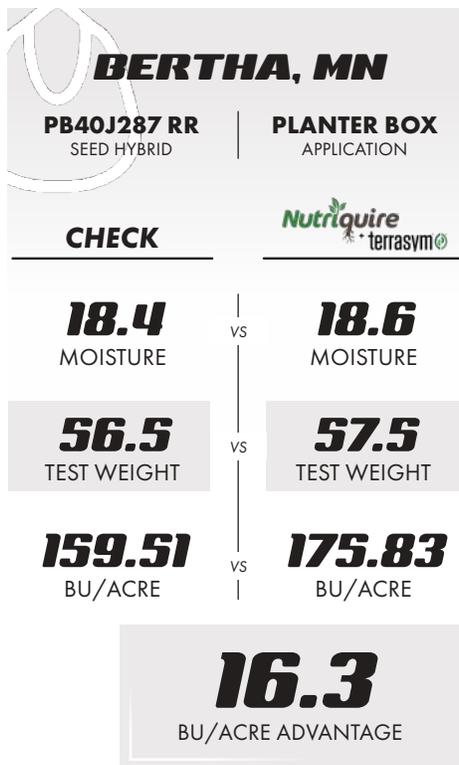
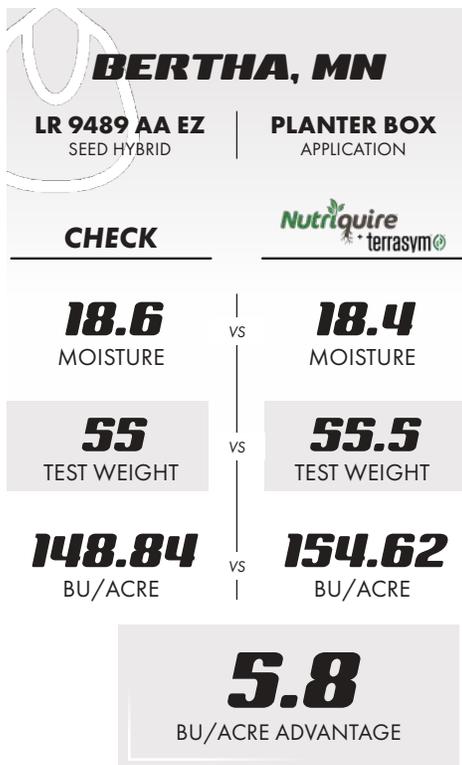
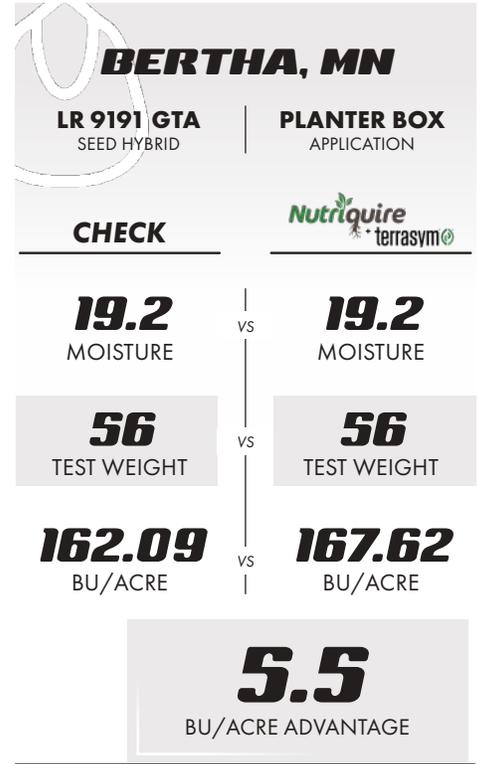
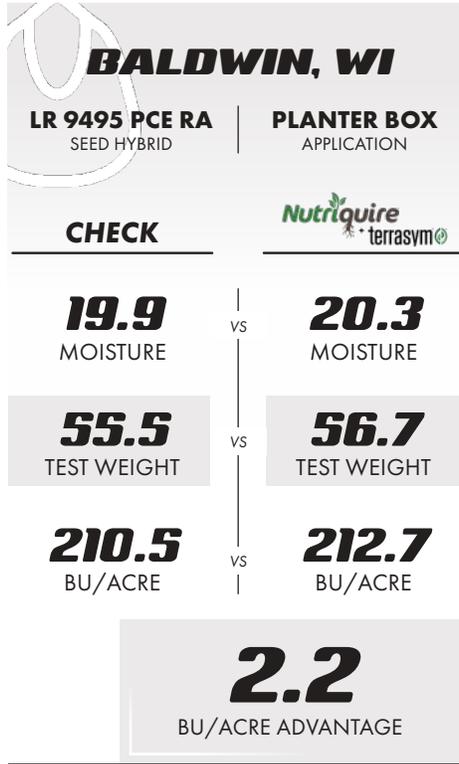
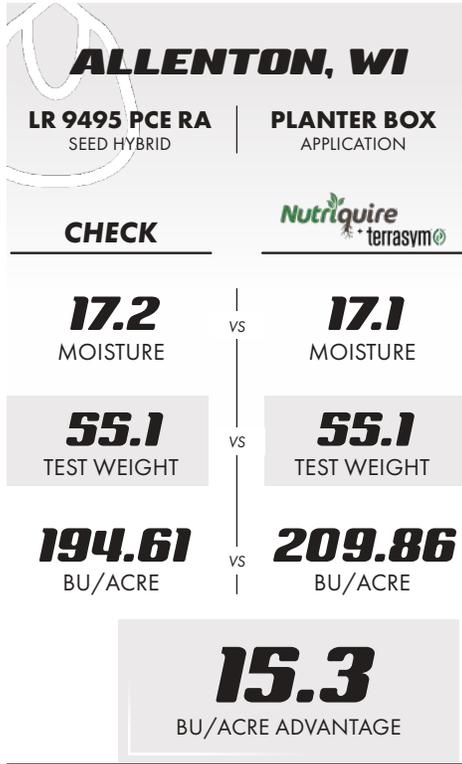
# 2025 YIELDMASTER SOLUTIONS

## NUTRIQUIRE+TERRASYM CORN GROWER TRIALS



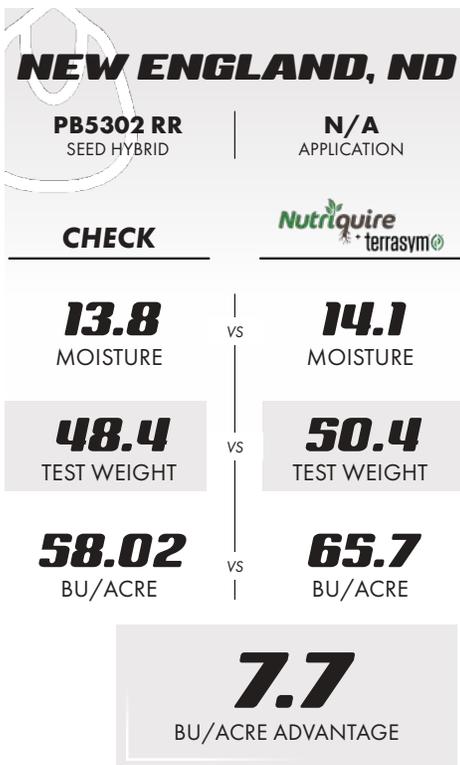
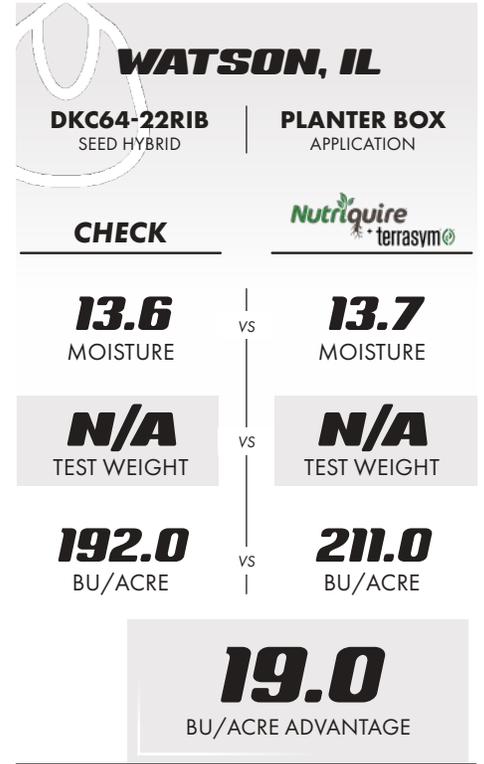
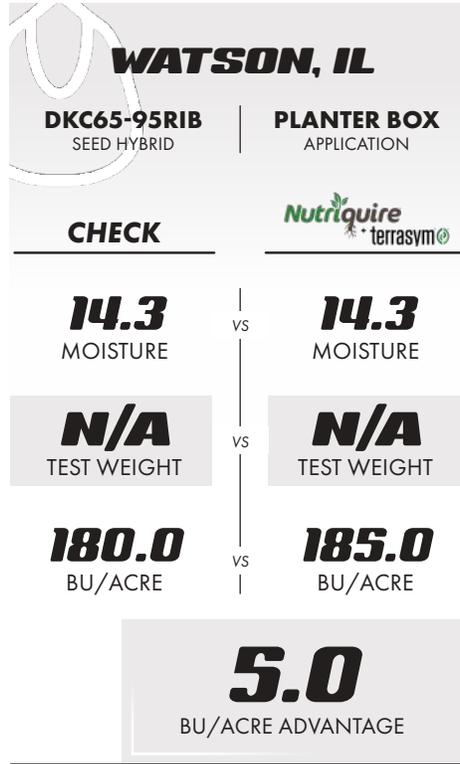
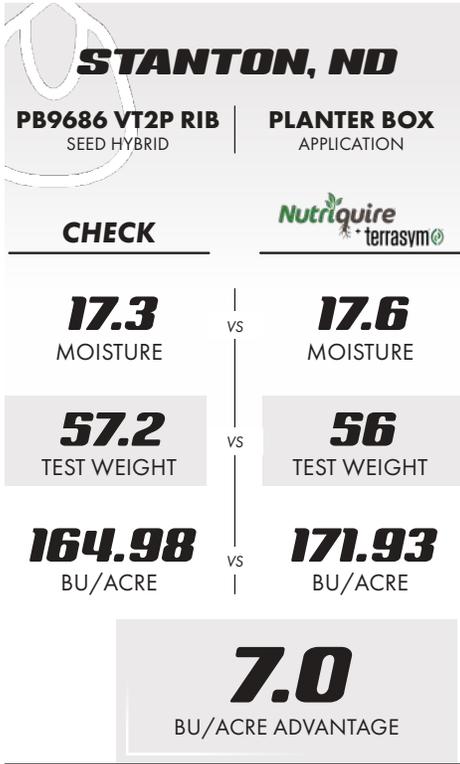
# 2025 YIELDMASTER SOLUTIONS

## NUTRIQUIRE+TERRASYM CORN GROWER TRIALS



# 2025 YIELDMASTER SOLUTIONS

## NUTRIQUIRE+TERRASYM CORN GROWER TRIALS



We included a side-by-side trial in our plot this year using Nutriquire+Terrasym. +15.8 bushels of corn. WOW! That's real ROI!

- John Herriges  
Allenton, WI



RhizoStack for corn is designed to improve nutrient uptake leading to enhanced tolerance of abiotic stress, early season root development & higher yields. The added seed lubrication & seed flow properties allow for ease of use during planting.

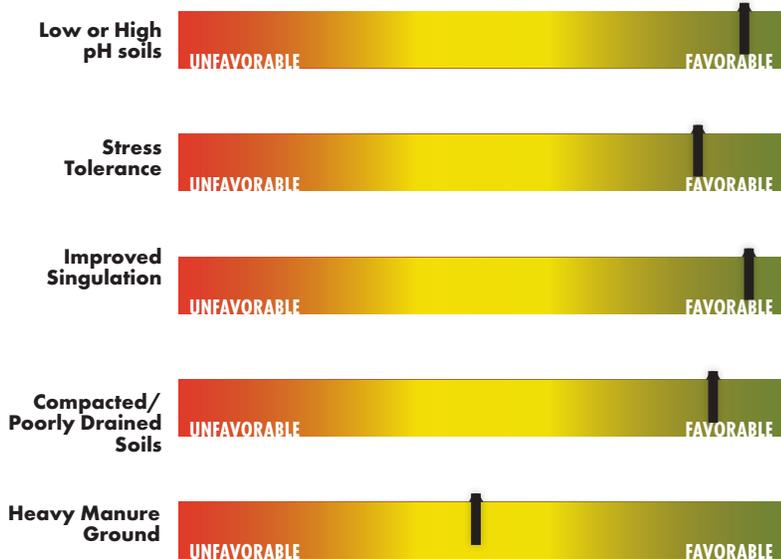
### IMPACT ON THE PLANT

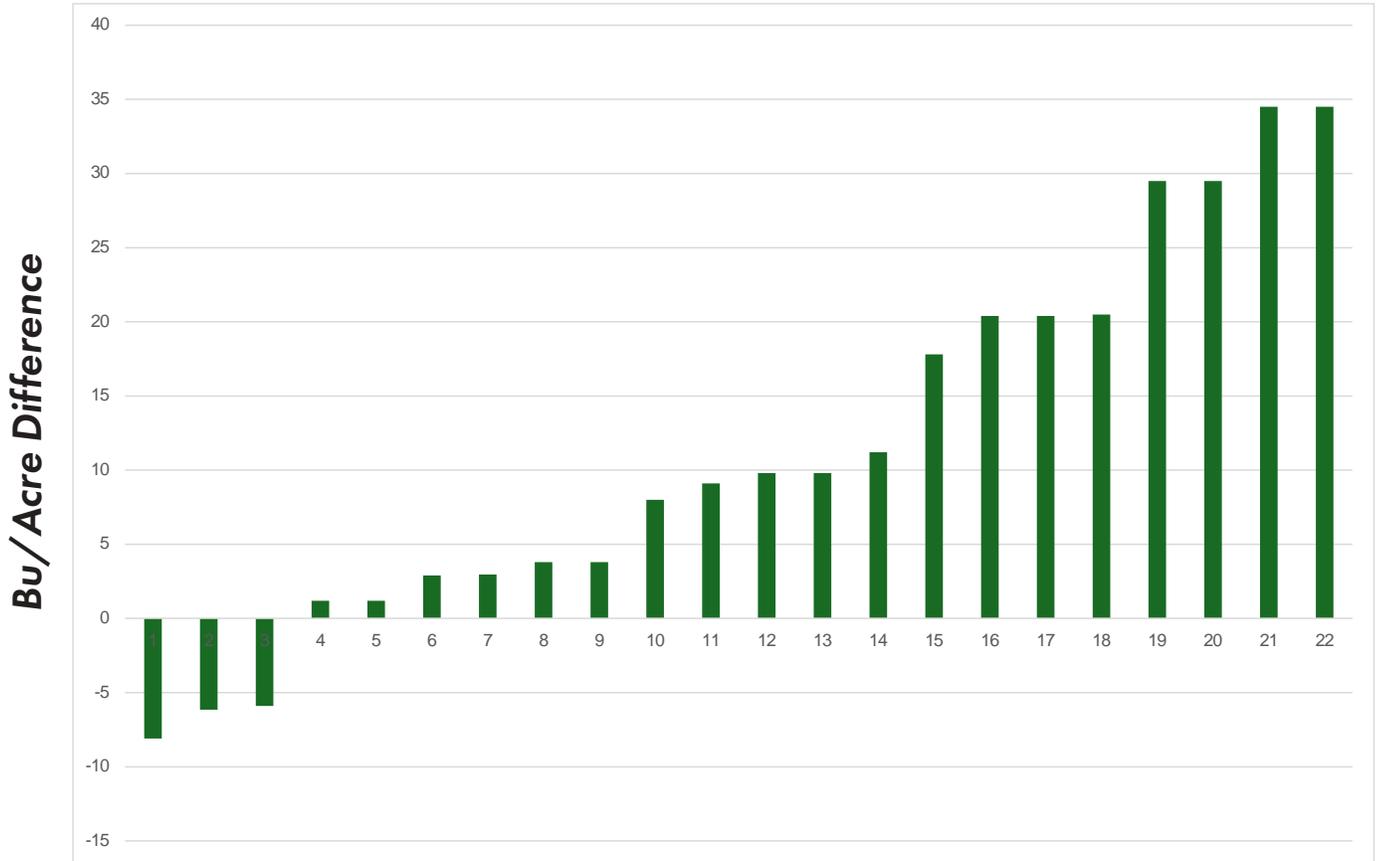
- Improved Ear Fill**  
 Microbes help improve nutrient uptake throughout the entire season leading to improved ear fill.
- Improved Soil Nutrient Uptake**  
 Microbes within RhizoStack release siderophores that attach to micronutrients and deliver to the plant.
- IDC Mitigation**  
 Minimizes the impact of iron deficiency in the plant by allowing for greater iron uptake.
- Iron Uptake**  
 Bacteria within RhizoStack produce siderophores which bind iron and concentrate it in the root zone.
- Root Development**  
 Improved nutrient and micronutrient uptake allows for enhanced root development.



Scan the QR Code for more details.

## ACRE MATCHMAKER






**22**  
DATA POINTS



**79%**  
POSITIVE RESPONSE



**3**  
STATES



**11**  
LOCATIONS

**14.3**  
**BU/ACRE**  
AVERAGE INCREASE WHEN POSITIVE

# RHIZOSTACK + TS 601

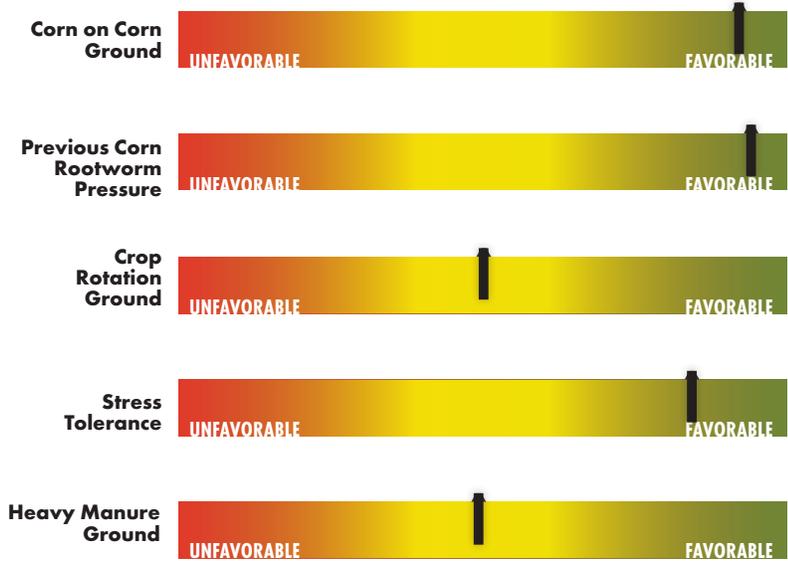
*RhizoStack + TS601 provides all the benefits of RhizoStack, with the addition of TS601, an EPA-registered solution designed to strengthen your disease management program from day one. When applied at planting, it delivers season-long protection against key soilborne and foliar fungal pathogens, helping safeguard early vigor and crop performance.*

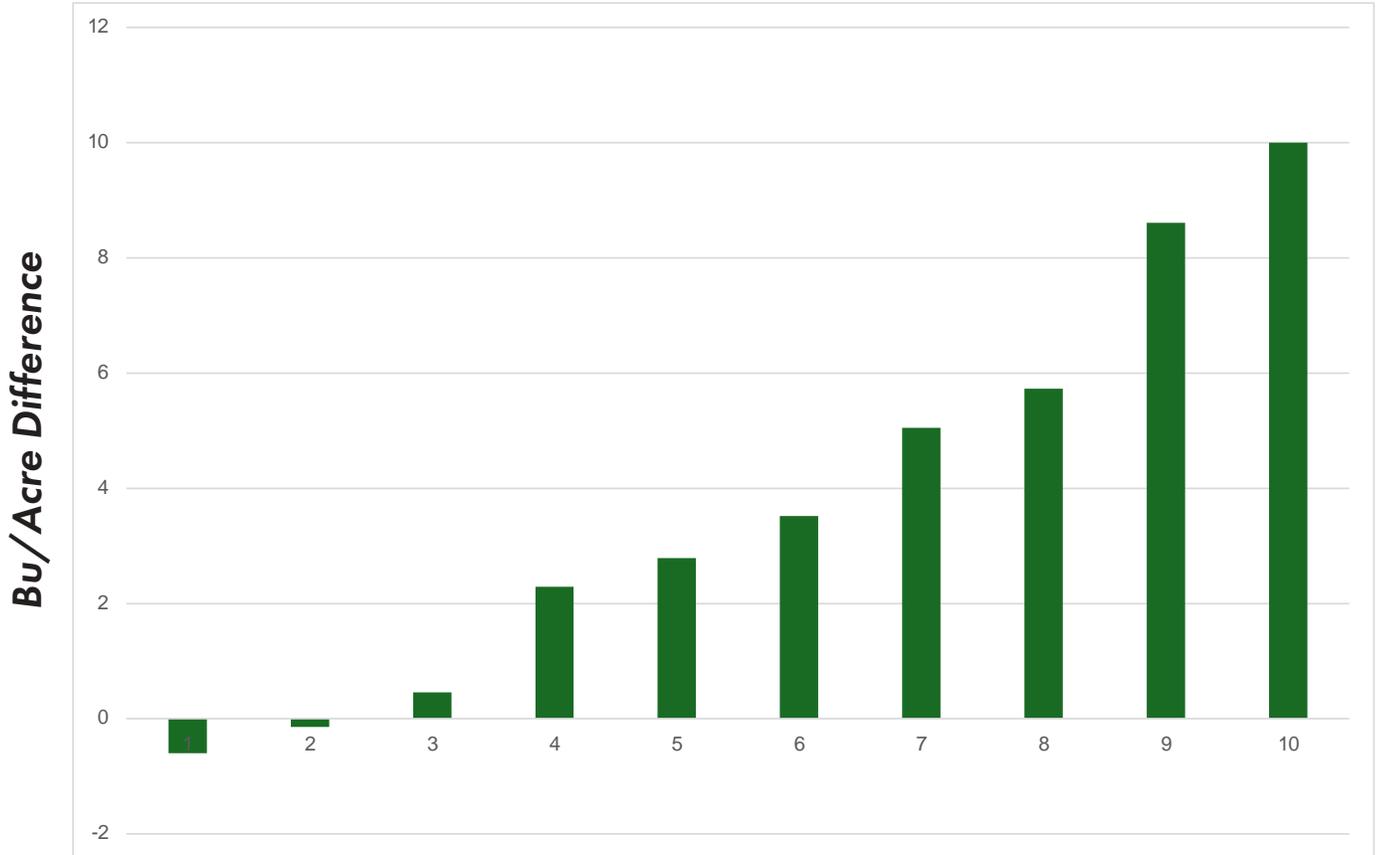
## IMPACT ON THE PLANT

- Significant reduction in disease severity and progression on key pathogens
- Statistically significant increased yield on par with the standard chemical control under heavy Pythium pressure
- Reduced incidence and onset of disease
- Equivalent performance to chemical control



## AGRE MATCHMAKER





**10**  
DATA POINTS



**80%**  
POSITIVE  
RESPONSE



**3**  
STATES



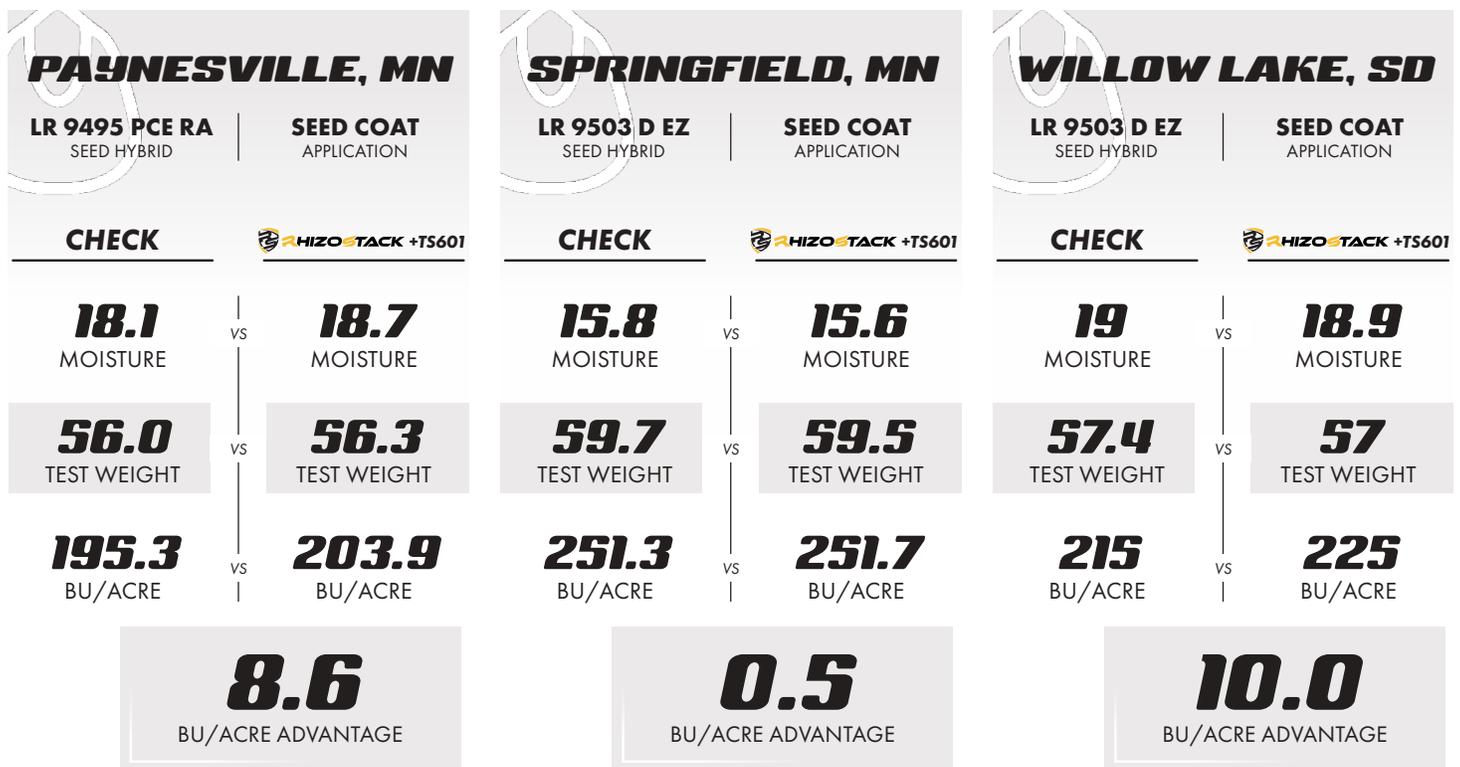
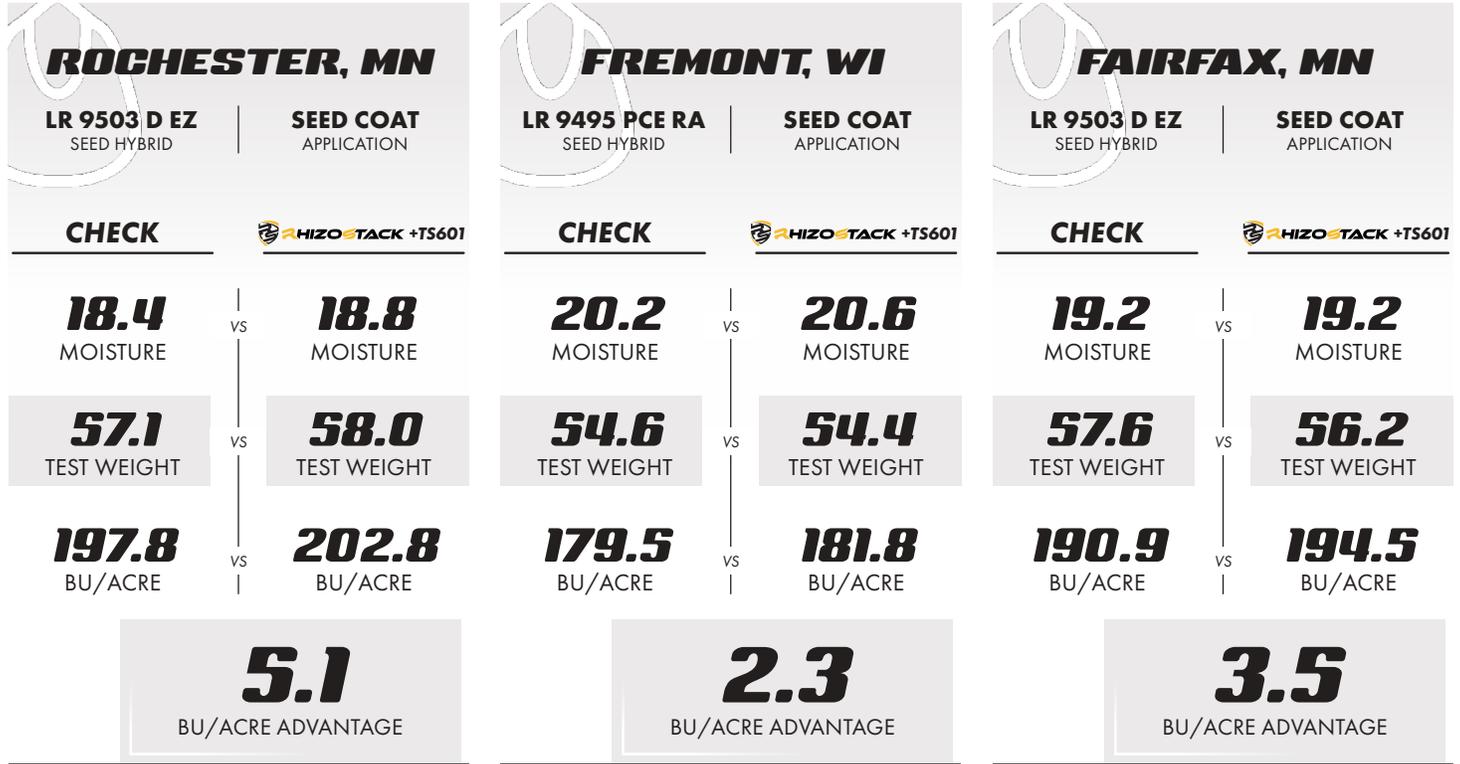
**9**  
LOCATIONS

**4.8**  
**BU/ACRE**

AVERAGE INCREASE WHEN POSITIVE

# 2025 YIELDMASTER SOLUTIONS

## RHIZOSTACK + TS 601 CORN GROWER TRIALS



2025 YIELDMASTER SOLUTIONS  
**RHIZOSTACK + TS 601**  
**CORN GROWER TRIALS**



*Knowledgeable representative with great product selection information. Was able to give me exactly what I was looking for with great service and yield.*

- Adam Baumann  
Marathon, WI

# SOYBEANS



# envita<sup>®</sup>

*N*-fixing bacteria that works from within the plant, applied in-furrow OR foliar, and across crops to supplement nitrogen where and when it's needed.

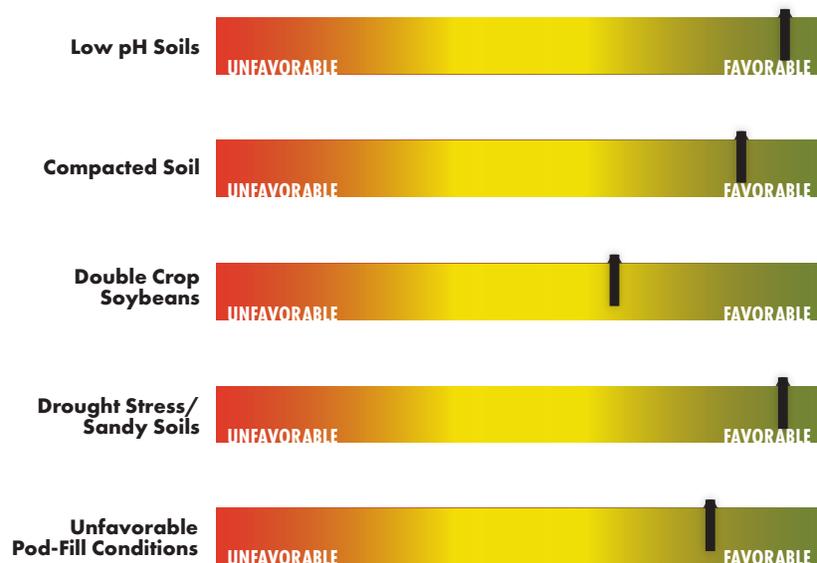
## IMPACT ON THE PLANT

- Envita enters the plant through the root zone (*in-furrow application*) or leaf stomata (*foliar application*)
- Bacteria works its way into the plant cell and colonies within the actual cell
- The bacteria creates small vesicles or "air pockets" within the plant cell that have the ability of capturing nitrogen from the atmosphere
- Envita repopulates within the cell



Scan the QR Code for more details.

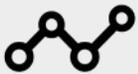
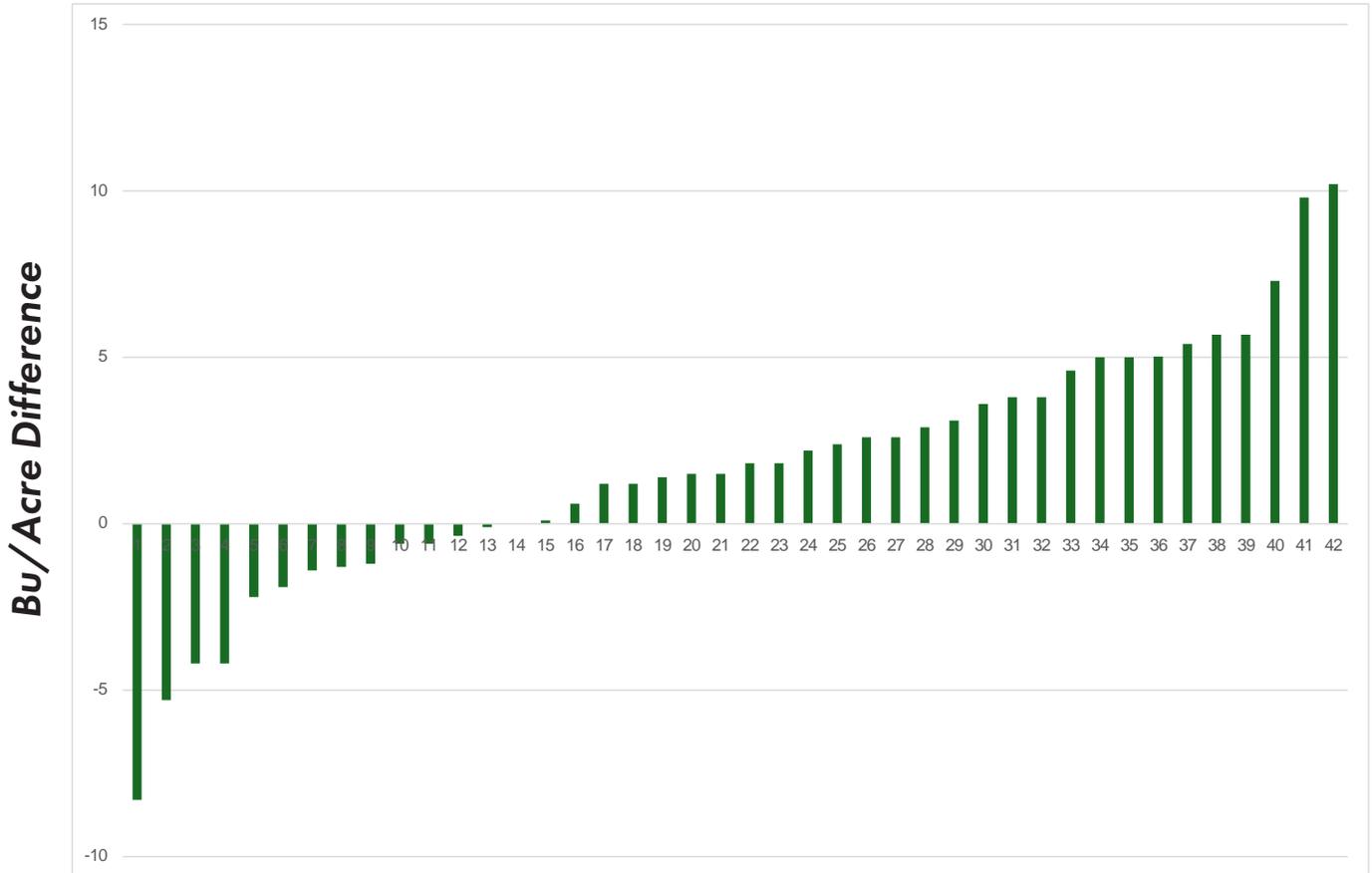
## ACRE MATCHMAKER





# SOYBEAN

MULTI-YEAR DATA RESULTS



**42**  
DATA POINTS



**67%**  
POSITIVE  
RESPONSE



**4**  
STATES



**14**  
LOCATIONS

**3.5**  
**BU/ACRE**  
AVERAGE INCREASE WHEN POSITIVE

# Fortress

*Fortress is a liquid biostimulant built on vinasse, amino acids, and key micronutrients. It is designed to reduce flower abortion, improve uniformity, and help crops push through stress during critical growth stages. With bioactive compounds that activate plant metabolism, Fortress sets the foundation for strong yields.*

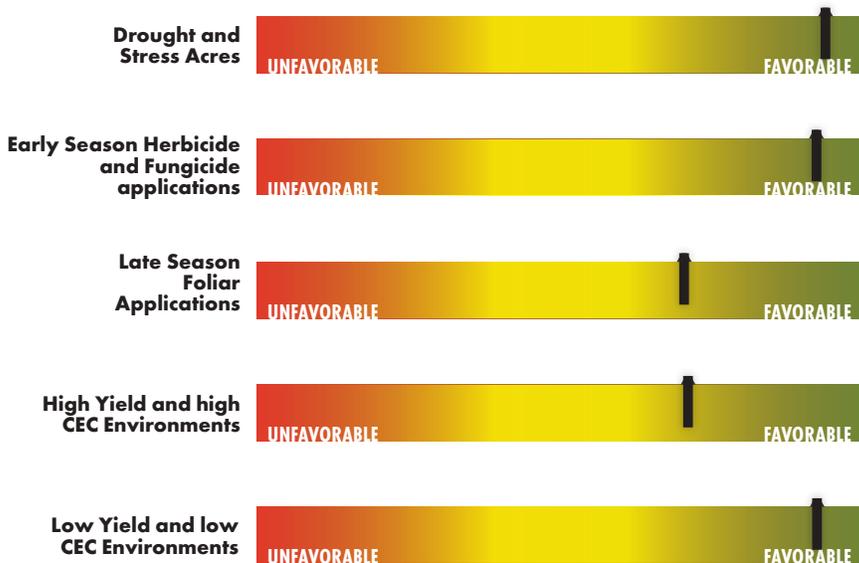


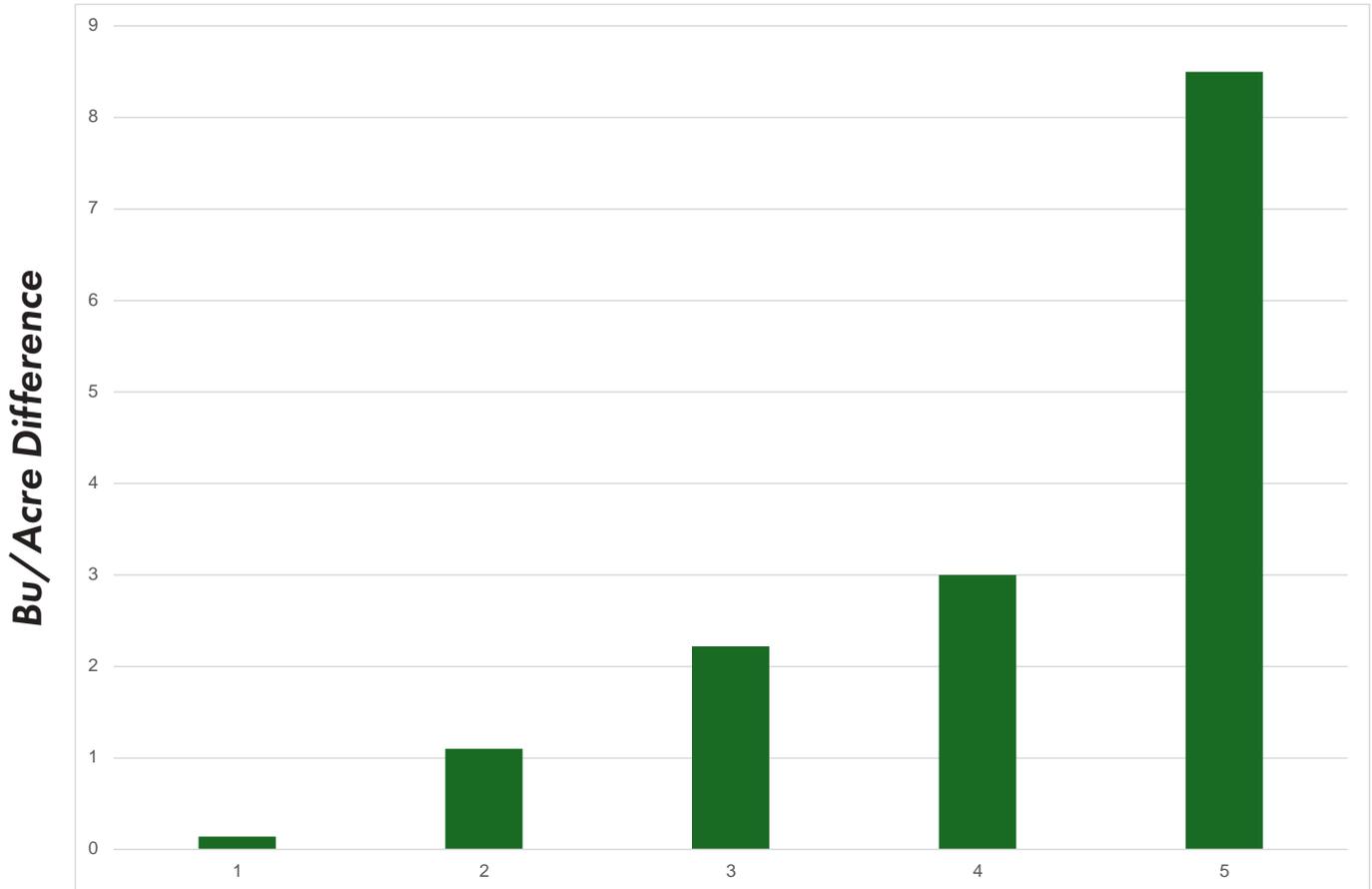
Scan the QR Code for more details.

## IMPACT ON THE PLANT

- Promotes consistent flowering and pod/seed set
- Supports efficient nutrient uptake and crop metabolism
- Maintains yield potential under stress conditions

## ACRE MATCHMAKER





**5**

DATA POINTS



**100%**

POSITIVE  
RESPONSE



**3**

STATE



**5**

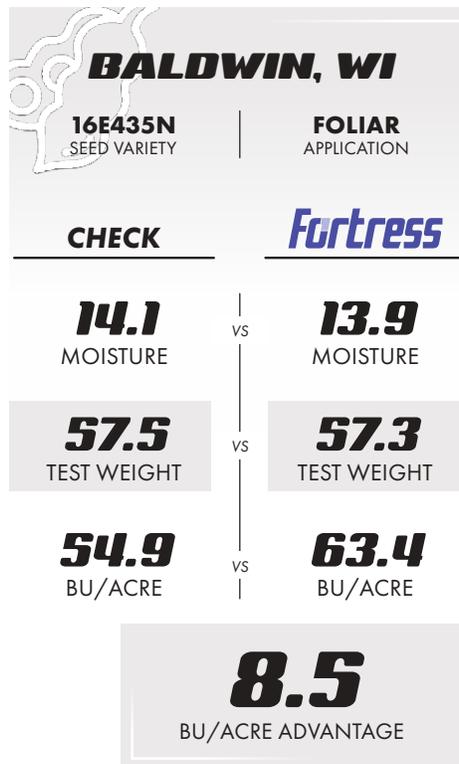
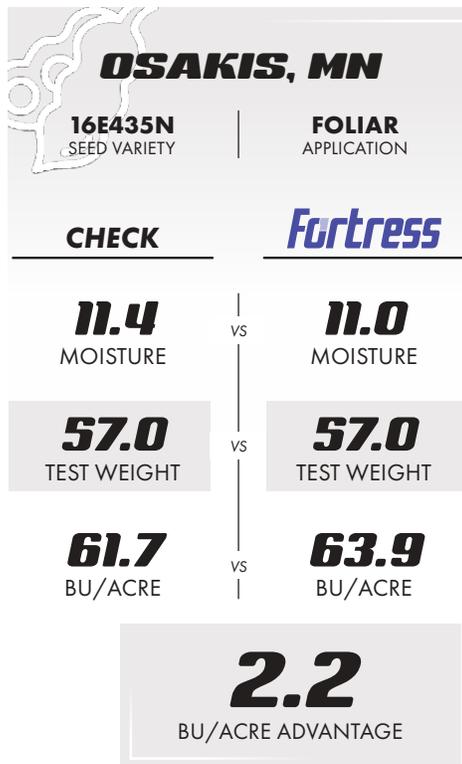
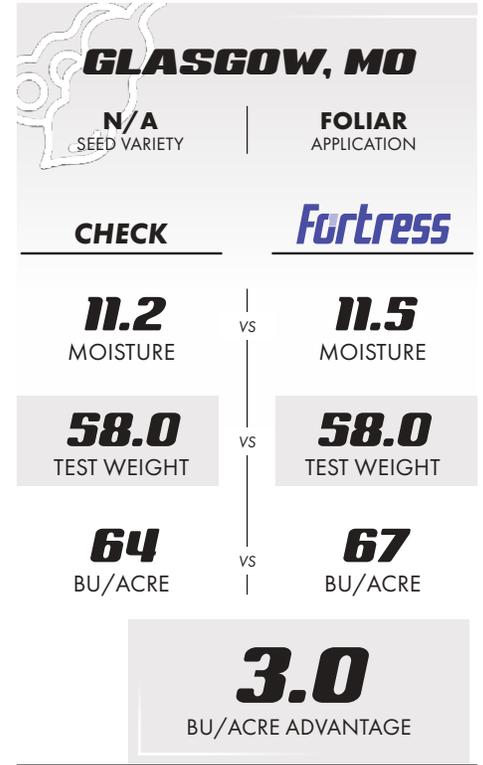
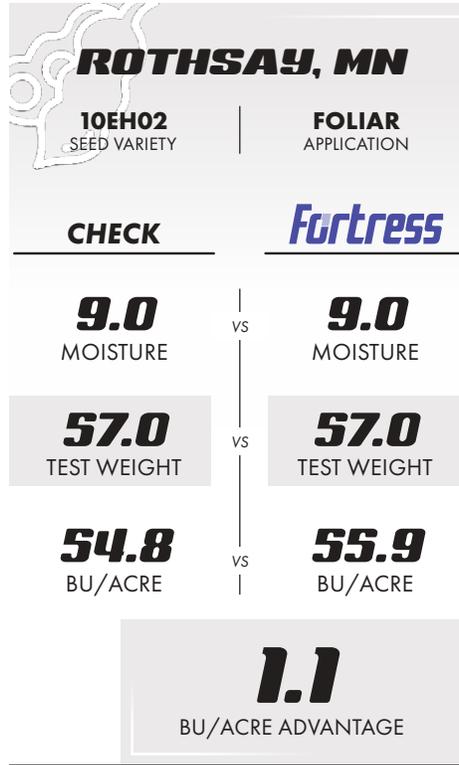
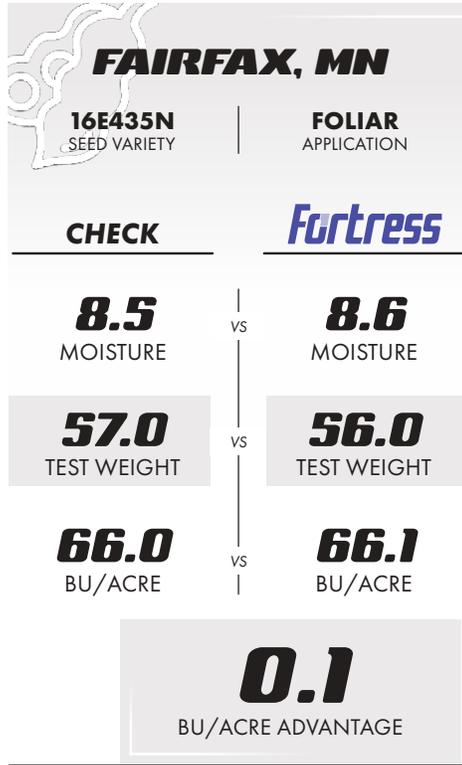
LOCATIONS

**3.0**  
**BU/ACRE**

AVERAGE INCREASE WHEN POSITIVE

# 2025 YIELDMASTER SOLUTIONS

# FORTRESS SOYBEAN GROWER TRIALS

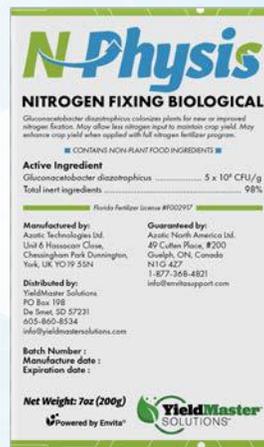


# N-Physis

*N-Physis is a wettable-granular, nitrogen fixing bacteria, that allows a sustainable source of nitrogen to be available to the plant from application through harvest. By penetrating the cell wall, N-Physis can colonize within the plant cell while capturing nitrogen from the air around it and delivering it to the crop where and when it is needed. N-Physis works to provide additional nitrogen needed by the plant to meet your desired yields.*

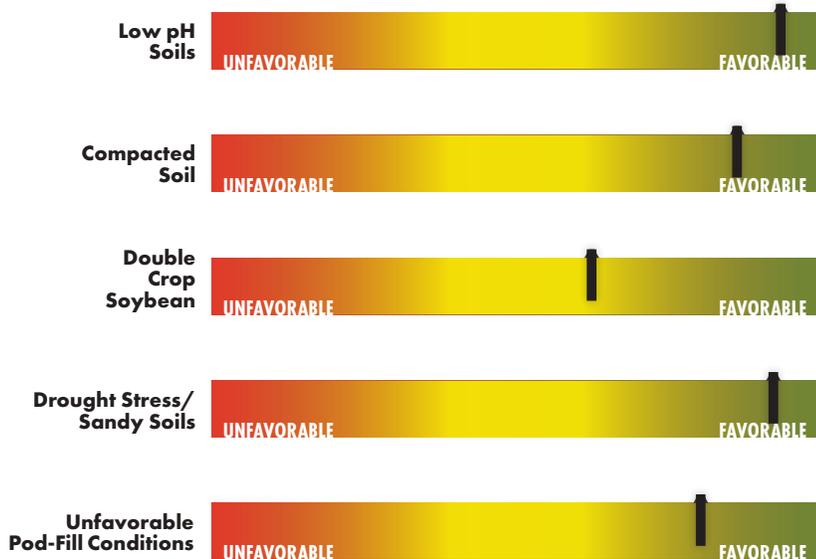
## IMPACT ON THE PLANT

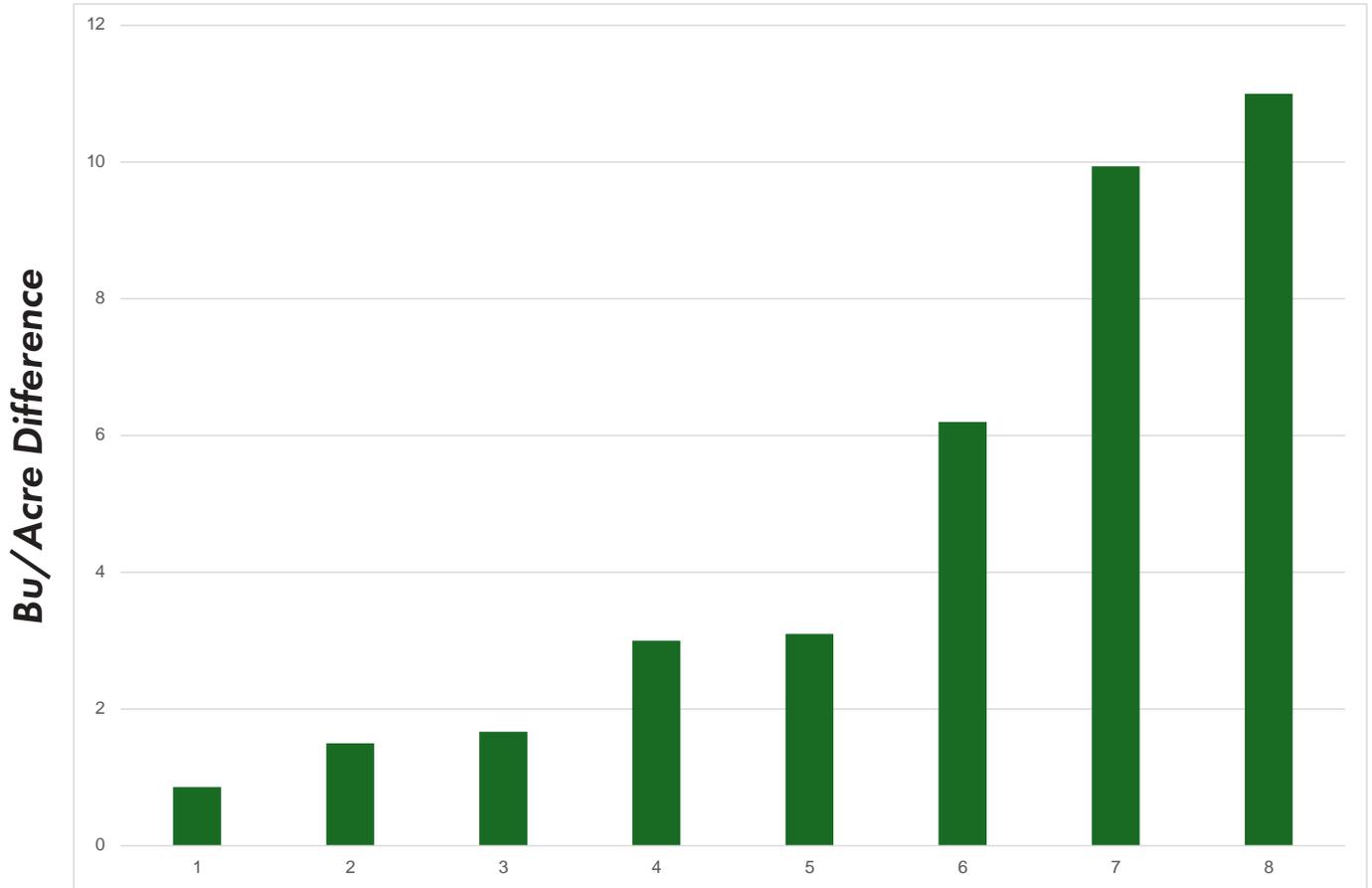
- Creates an additional pathway for supplemental nitrogen to enter the plant. Resulting in more opportunities for the plant to access nitrogen bridging the gap between nitrogen demand and available nitrogen.
- All-Season long nitrogen helps overcome poor pod fill and reduced yields.
- Creates overall healthier plants subsequently leading to improved disease resistance.
- Assists in abiotic stress mitigation during adverse environmental conditions such as drought or excessive moisture.



Scan the QR Code for more details.

## ACRE MATCHMAKER





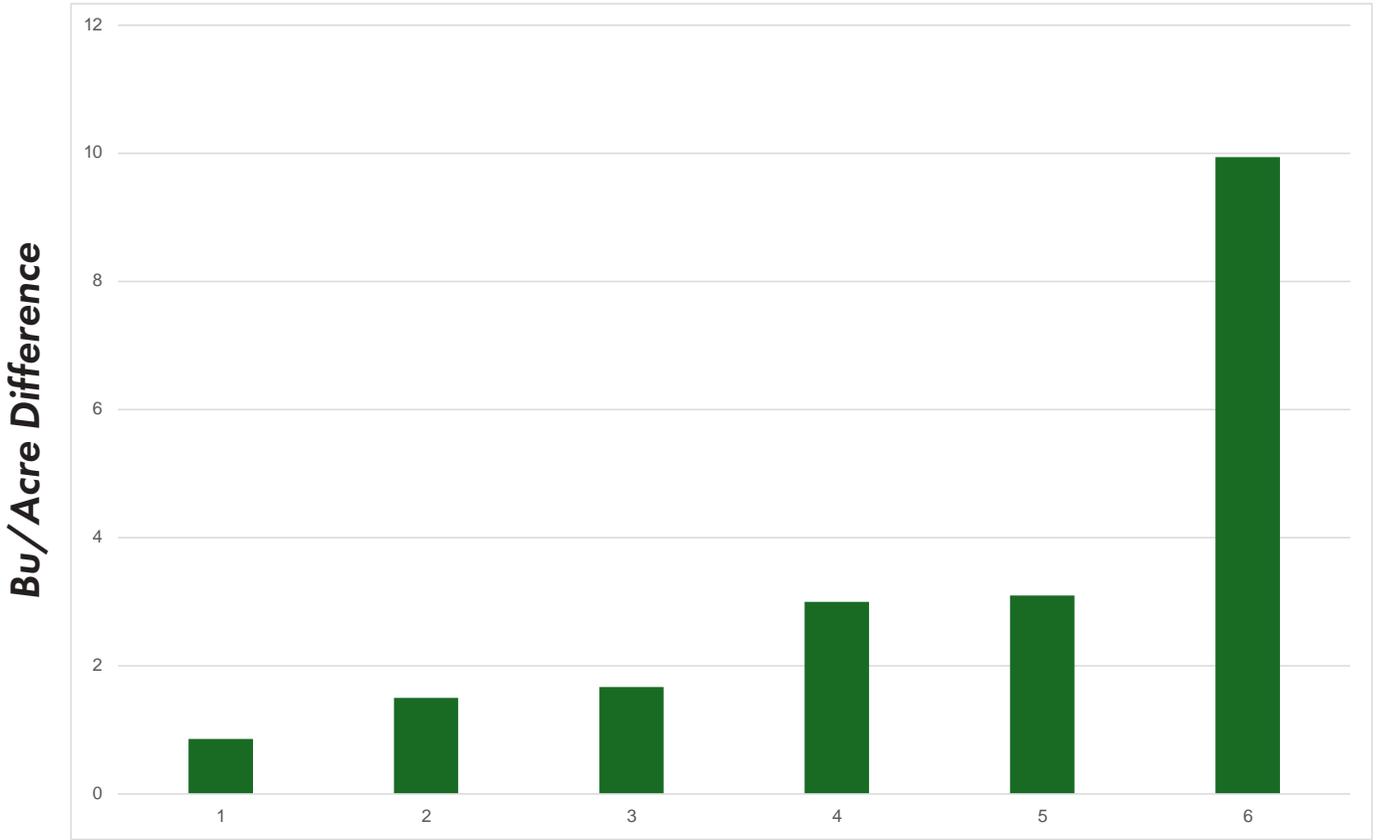
**8**  
DATA POINTS

**100%**  
POSITIVE  
RESPONSE

**4**  
STATES

**6**  
LOCATIONS

**4.7**  
**BU/ACRE**  
AVERAGE INCREASE WHEN POSITIVE



**6**  
DATA POINTS

**100%**  
POSITIVE RESPONSE

**4**  
STATES

**5**  
LOCATIONS

**3.3**  
**BU/ACRE**  
AVERAGE INCREASE WHEN POSITIVE

# N-PHYSIS SOYBEAN GROWER TRIALS

**FAIRFAX, MN**

<b>16E435N</b> SEED VARIETY	<b>FOLIAR</b> APPLICATION
<b>CHECK</b>	<b>N-Physis</b>
<b>8.5</b> MOISTURE	<b>8.5</b> MOISTURE
<b>57.0</b> TEST WEIGHT	<b>56.3</b> TEST WEIGHT
<b>66.0</b> BU/ACRE	<b>66.8</b> BU/ACRE
<b>0.9</b> BU/ACRE ADVANTAGE	

**BALDWIN, WI**

<b>16E435N</b> SEED VARIETY	<b>FOLIAR</b> APPLICATION
<b>CHECK</b>	<b>N-Physis</b>
<b>14.1</b> MOISTURE	<b>14</b> MOISTURE
<b>57.5</b> TEST WEIGHT	<b>57.4</b> TEST WEIGHT
<b>54.9</b> BU/ACRE	<b>56.57</b> BU/ACRE
<b>1.7</b> BU/ACRE ADVANTAGE	

**MILFORD, DE**

<b>AG43XF5</b> SEED VARIETY	<b>FOLIAR</b> APPLICATION
<b>CHECK</b>	<b>N-Physis</b>
<b>13.0</b> MOISTURE	<b>13.0</b> MOISTURE
<b>60.0</b> TEST WEIGHT	<b>60.0</b> TEST WEIGHT
<b>68.3</b> BU/ACRE	<b>78.2</b> BU/ACRE
<b>9.9</b> BU/ACRE ADVANTAGE	

**DIETERICH, IL**

<b>AG36XF4</b> SEED VARIETY	<b>FOLIAR</b> APPLICATION
<b>CHECK</b>	<b>N-Physis</b>
<b>11.7</b> MOISTURE	<b>11.7</b> MOISTURE
<b>N/A</b> TEST WEIGHT	<b>N/A</b> TEST WEIGHT
<b>55.0</b> BU/ACRE	<b>58.0</b> BU/ACRE
<b>3.0</b> BU/ACRE ADVANTAGE	

**EFFINGHAM, IL**

<b>AG39XF3</b> SEED VARIETY	<b>FOLIAR</b> APPLICATION
<b>CHECK</b>	<b>N-Physis</b>
<b>11.7</b> MOISTURE	<b>10.5</b> MOISTURE
<b>N/A</b> TEST WEIGHT	<b>N/A</b> TEST WEIGHT
<b>58.0</b> BU/ACRE	<b>61.1</b> BU/ACRE
<b>3.1</b> BU/ACRE ADVANTAGE	

**DIETERICH, IL**

<b>AG36XF4</b> SEED VARIETY	<b>FOLIAR</b> APPLICATION
<b>CHECK</b>	<b>N-Physis</b>
<b>11.2</b> MOISTURE	<b>11.3</b> MOISTURE
<b>N/A</b> TEST WEIGHT	<b>N/A</b> TEST WEIGHT
<b>58.1</b> BU/ACRE	<b>59.6</b> BU/ACRE
<b>1.5</b> BU/ACRE ADVANTAGE	

# Nutriquire™

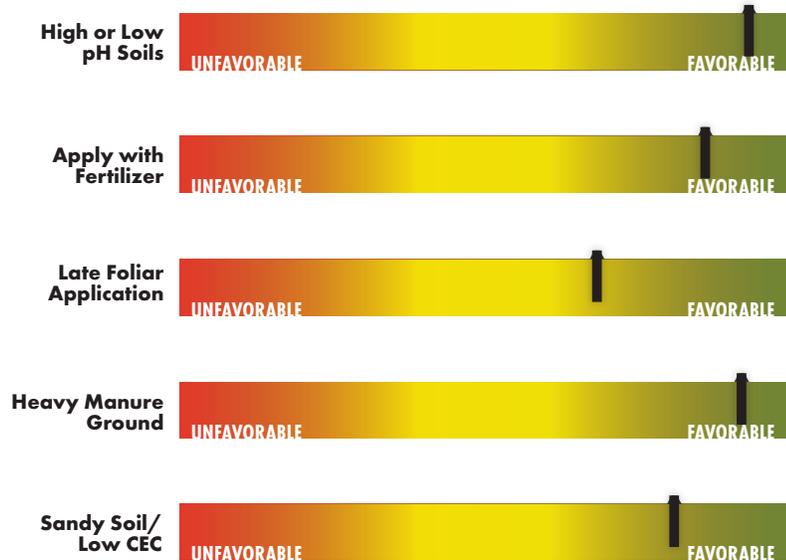
*Nutriquire is a microbial-based product that increases the active biomass in the soil. Nutriquire introduces microbes into the soil resulting in improved plant vigor and nutrient cycling. Many of the bacteria found in Nutriquire are spore forming bacteria allowing for flexible mixing and application options.*

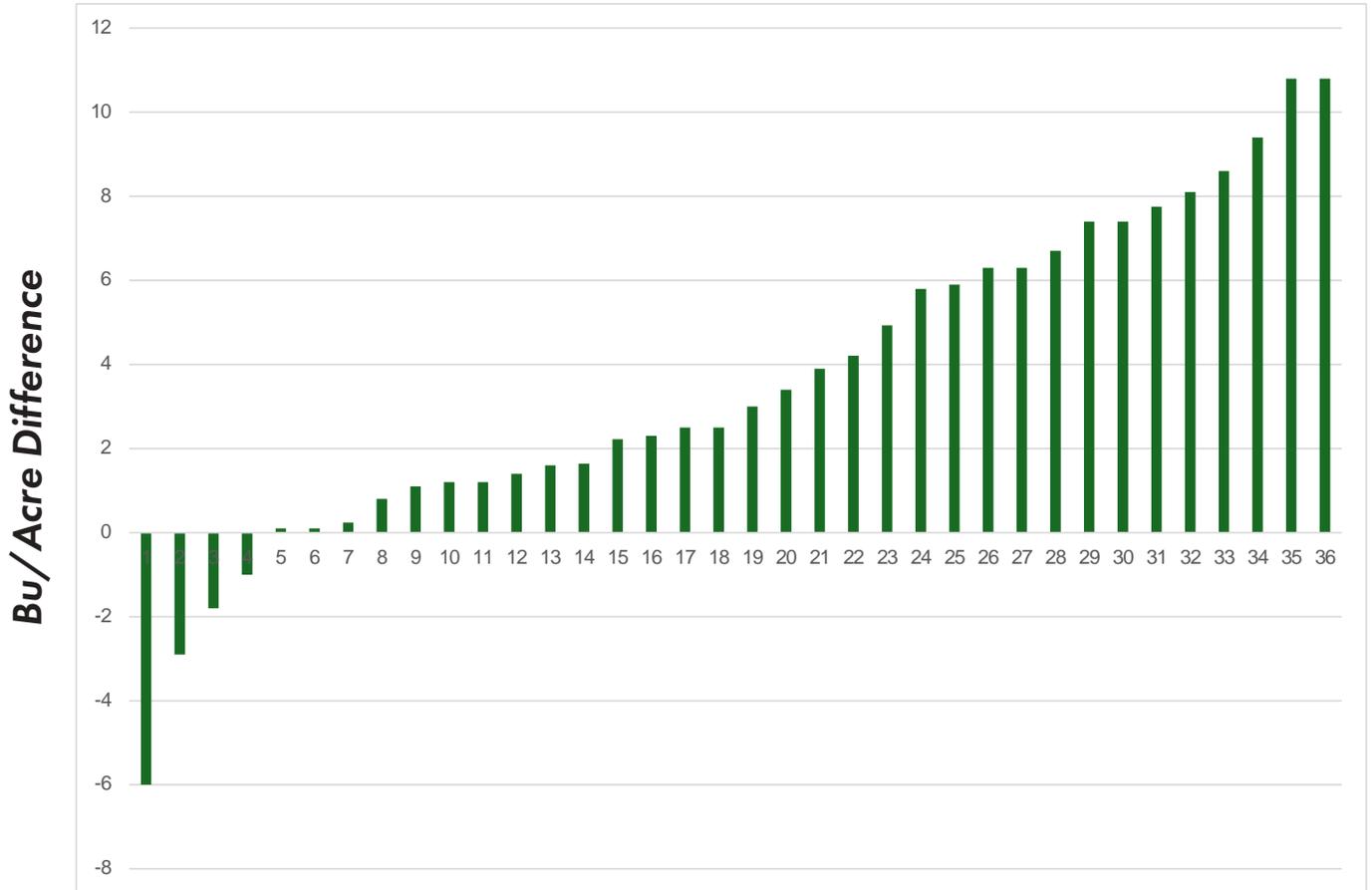
- **Easy To Apply**  
A wide range of application methods
- **Improved Nutrient Uptake**  
Overall plant nutrient efficiency, availability, and uptake
- **Nitrogen Availability**  
Converts soil N to plant available forms quicker
- **Increase in P & K Availability**  
Improves phosphorous and potassium availability
- **Versatility**  
Longer shelf life and versatility of application



Scan the QR Code for more details.

## ACRE MATCHMAKER





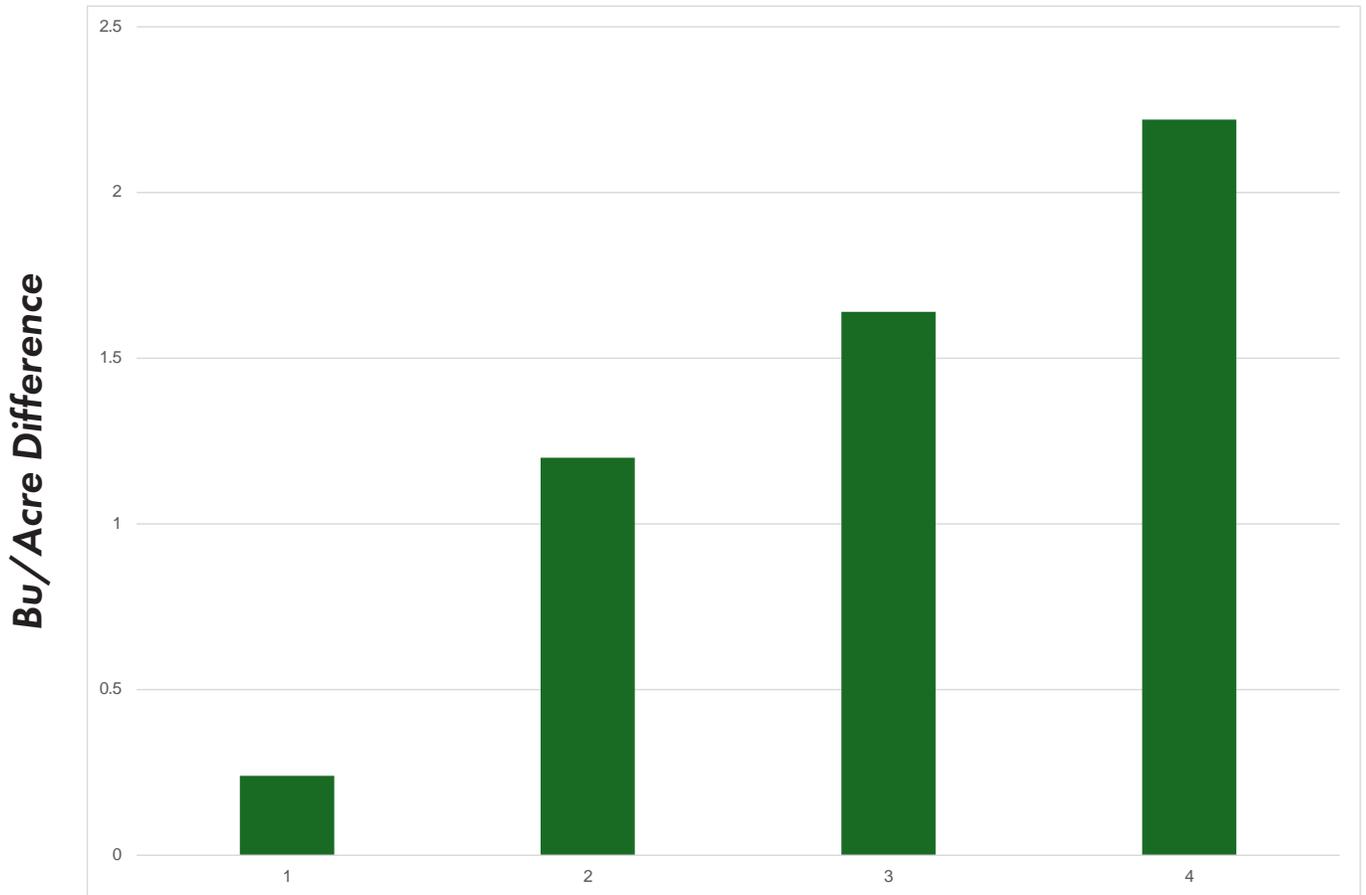
**36**  
DATA POINTS

**89%**  
POSITIVE RESPONSE

**4**  
STATES

**11**  
LOCATIONS

**4.4**  
**BU/ACRE**  
AVERAGE INCREASE WHEN POSITIVE



**4**  
DATA POINTS

**100%**  
POSITIVE RESPONSE

**2**  
STATES

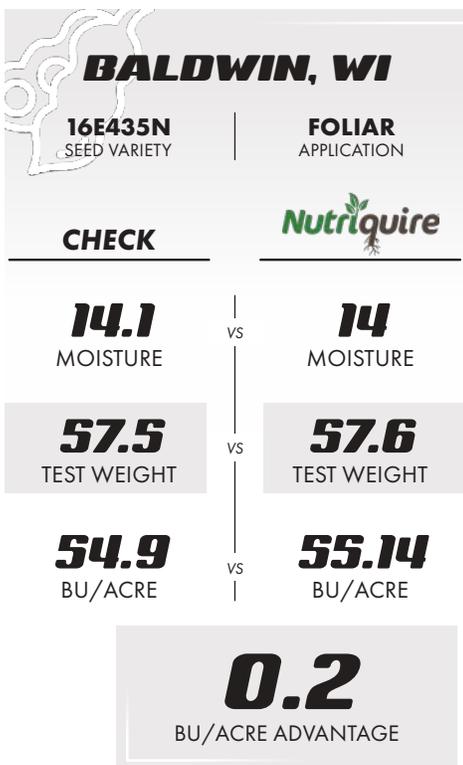
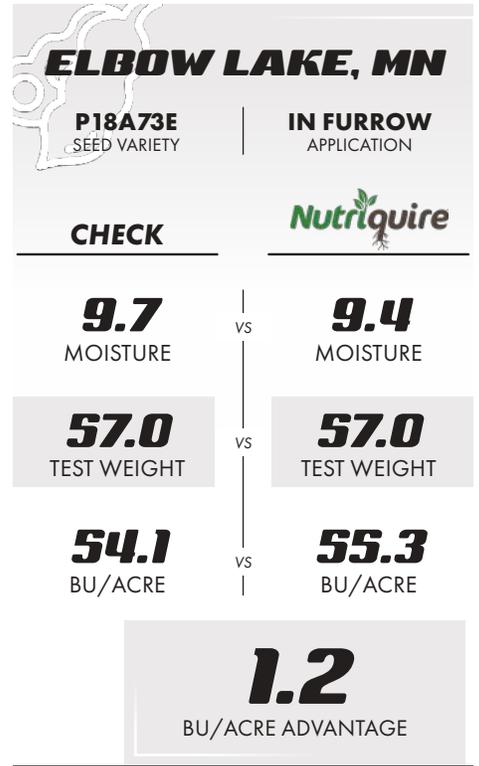
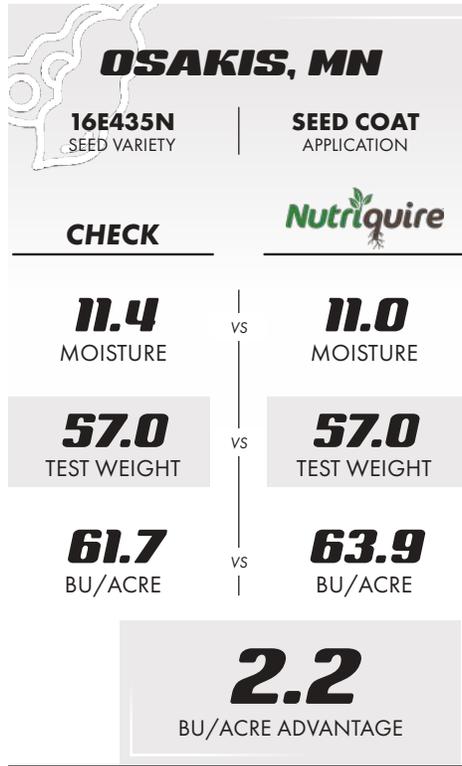
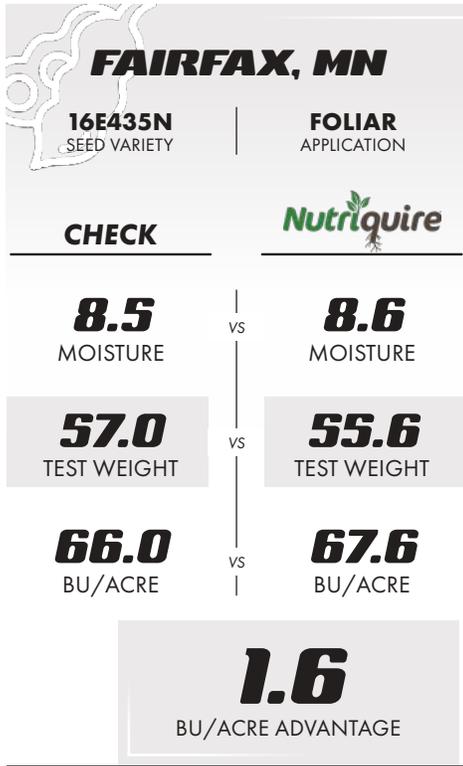
**4**  
LOCATIONS

**1.3**  
**BU/ACRE**  
AVERAGE INCREASE WHEN POSITIVE

# 2025 YIELDMASTER SOLUTIONS

## NUTRIQUIRE

### SOYBEAN GROWER TRIALS



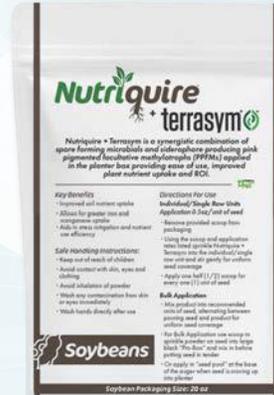
Nutriquire consistently provides the best ROI of any biological product that we have ever used on our farm!

- Jevan Richert  
Springfield, MN

# Nutriquire™ + terrasym®

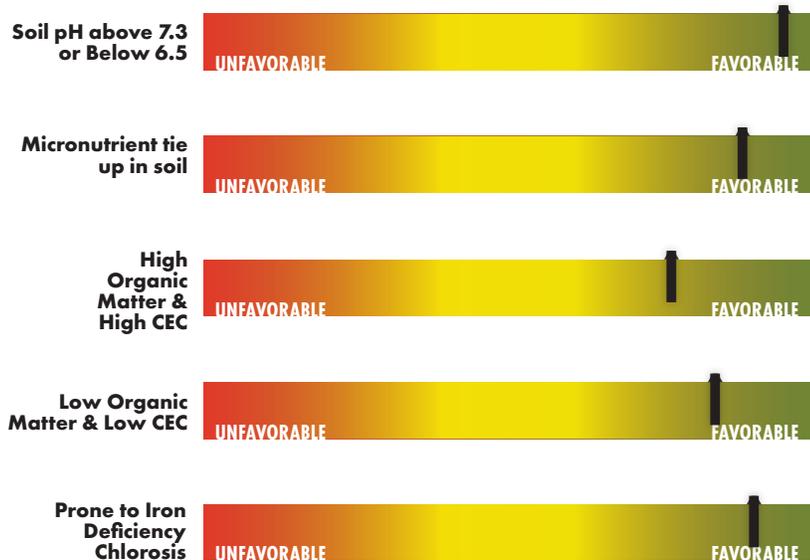
**Nutriquire + Terrasym is a synergistic combination of spore forming microbes and siderophores applied in the planter box providing ease of use, improved plant nutrient uptake and ROI.**

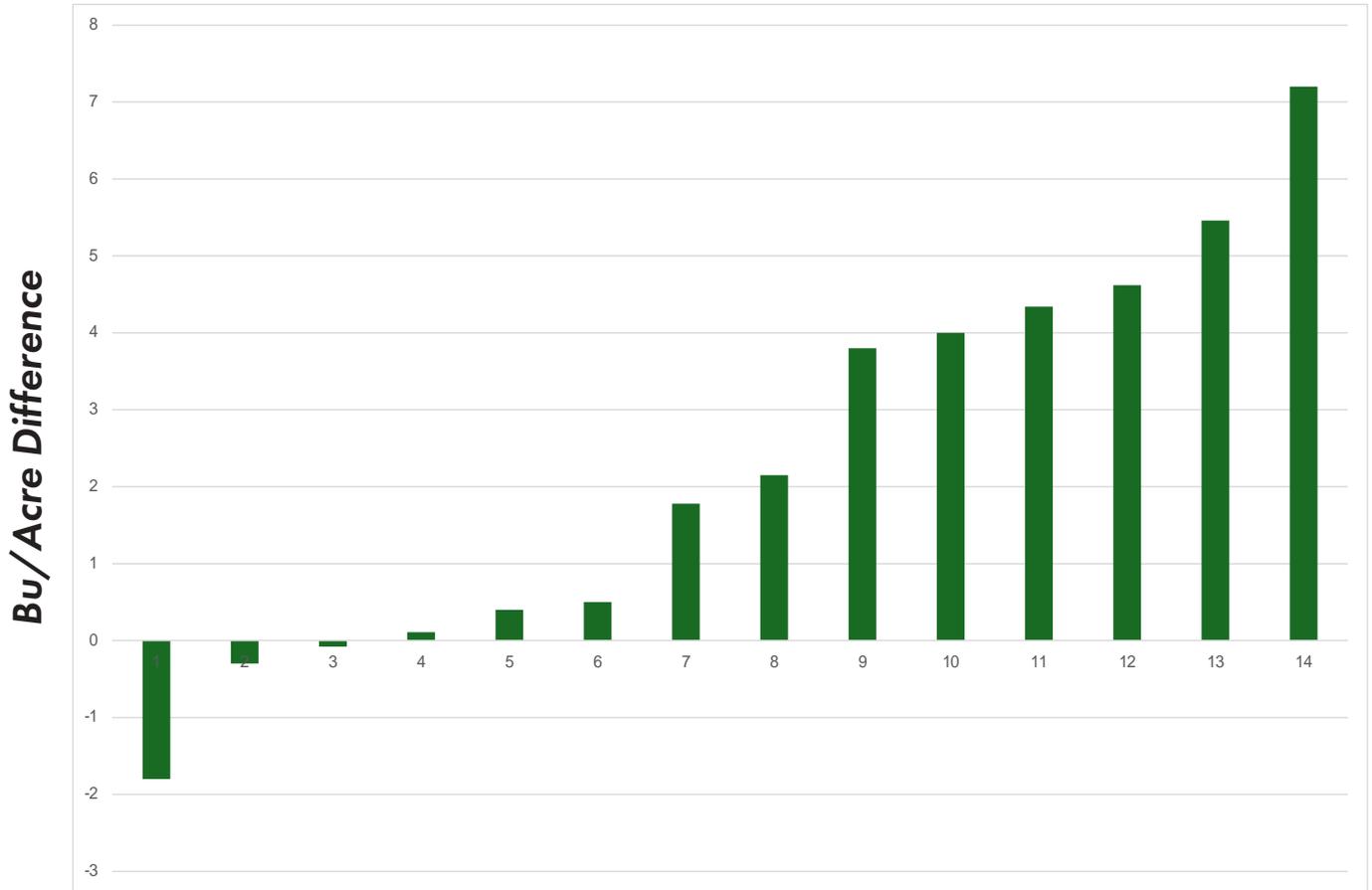
- Potassium Availability**  
 Mineralizes potassium more efficiently allowing for enhanced pod fill.
- Iron Uptake**  
 Bacteria within Nutriquire + Terrasym produce siderophores which bind iron and concentrate it in the root zone as a plant available form.
- IDC Tolerance**  
 Minimizes the impact of iron deficiency in the plant by allowing for greater iron uptake. Data shows average of 19.4% increase in the leaf tissue compared to the control.



Scan the QR Code for more details.

## ACRE MATCHMAKER





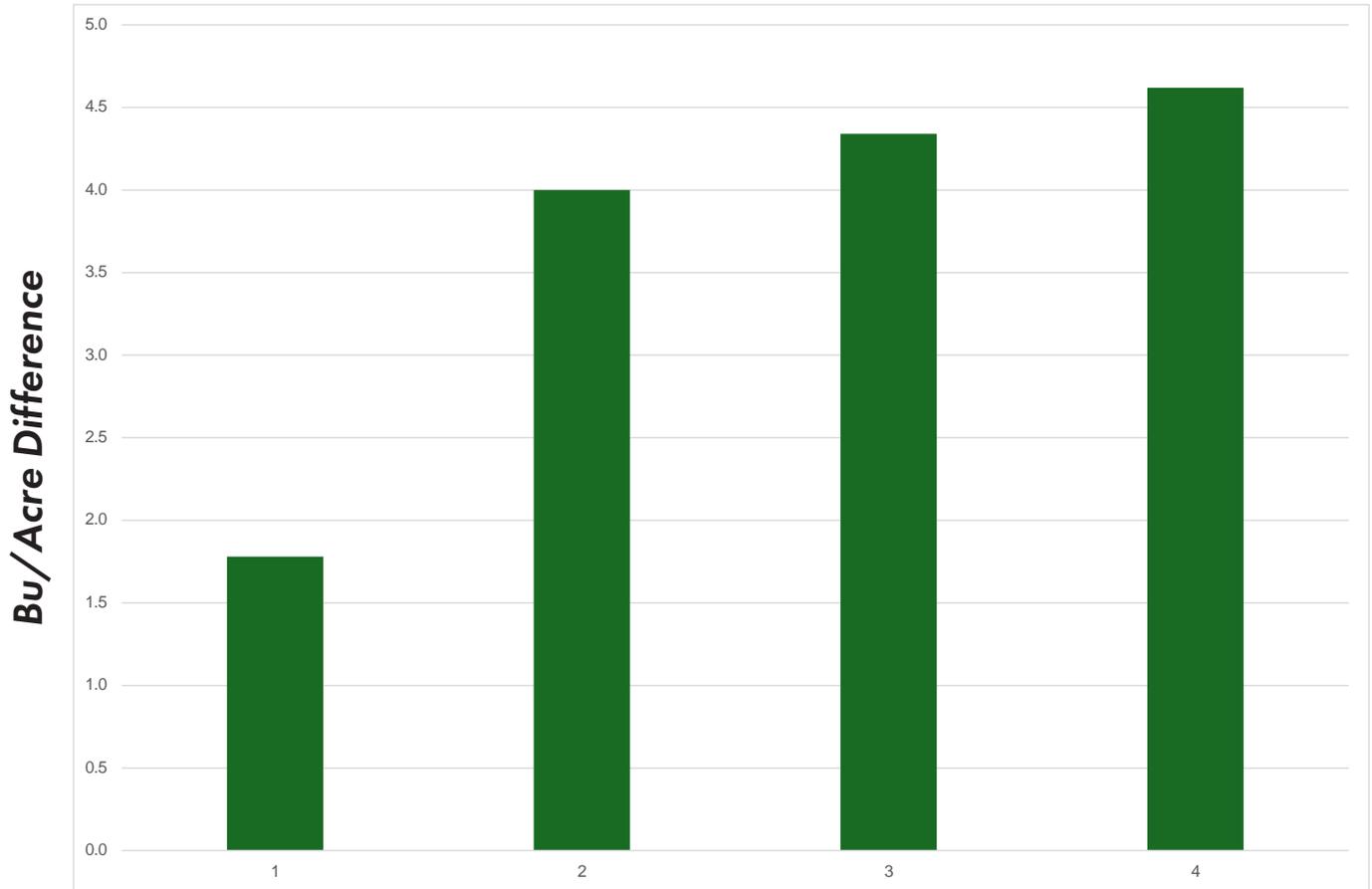
  
**14**  
DATA POINTS

  
**79%**  
POSITIVE RESPONSE

  
**4**  
STATES

  
**10**  
LOCATIONS

**3.1**  
**BU/ACRE**  
AVERAGE INCREASE WHEN POSITIVE



**4**  
DATA POINTS

**100%**  
POSITIVE RESPONSE

**3**  
STATES

**4**  
LOCATIONS

**3.7**  
**BU/ACRE**  
AVERAGE INCREASE WHEN POSITIVE

# NUTRIQUIRE + TERRASYM SOYBEAN GROWER TRIALS

**ARPIN, WI**

<b>A15E33</b> SEED VARIETY	<b>PLANTER BOX</b> APPLICATION
<b>CHECK</b>	
<b>10.6</b> MOISTURE	<b>10.7</b> MOISTURE
<b>60.5</b> TEST WEIGHT	<b>59.5</b> TEST WEIGHT
<b>54.0</b> BU/ACRE	<b>55.7</b> BU/ACRE
<b>1.8</b> BU/ACRE ADVANTAGE	

**BALDWIN, WI**

<b>16E435N</b> SEED VARIETY	<b>PLANTER BOX</b> APPLICATION
<b>CHECK</b>	
<b>14.1</b> MOISTURE	<b>13.8</b> MOISTURE
<b>57.5</b> TEST WEIGHT	<b>58</b> TEST WEIGHT
<b>54.9</b> BU/ACRE	<b>59.24</b> BU/ACRE
<b>4.3</b> BU/ACRE ADVANTAGE	

**DIETERICH, IL**

<b>N/A</b> SEED VARIETY	<b>PLANTER BOX</b> APPLICATION
<b>CHECK</b>	
<b>12.2</b> MOISTURE	<b>12.1</b> MOISTURE
<b>N/A</b> TEST WEIGHT	<b>N/A</b> TEST WEIGHT
<b>50.0</b> BU/ACRE	<b>54.0</b> BU/ACRE
<b>4.0</b> BU/ACRE ADVANTAGE	

**ROTHSAY, MN**

<b>14E665P</b> SEED VARIETY	<b>N/A</b> APPLICATION
<b>CHECK</b>	
<b>9.5</b> MOISTURE	<b>9.5</b> MOISTURE
<b>57</b> TEST WEIGHT	<b>57</b> TEST WEIGHT
<b>48.2</b> BU/ACRE	<b>52.8</b> BU/ACRE
<b>4.6</b> BU/ACRE ADVANTAGE	

The service and support that the team of agronomists has can not be beat. They are very knowledgeable and fast to respond to any question I've had.

- Travis Richert  
Springfield, MN



# RHIZOSTACK

RhizoStack for soybeans is designed to improve nutrient uptake leading to enhanced tolerance of abiotic stress, early season root development & higher yields. The added seed lubrication & seed flow properties allow for ease of use during planting.

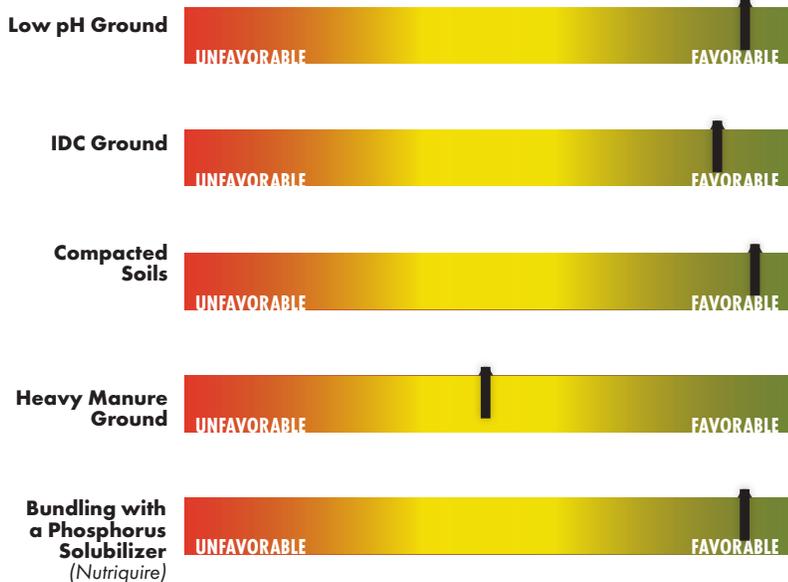
## IMPACT ON THE PLANT

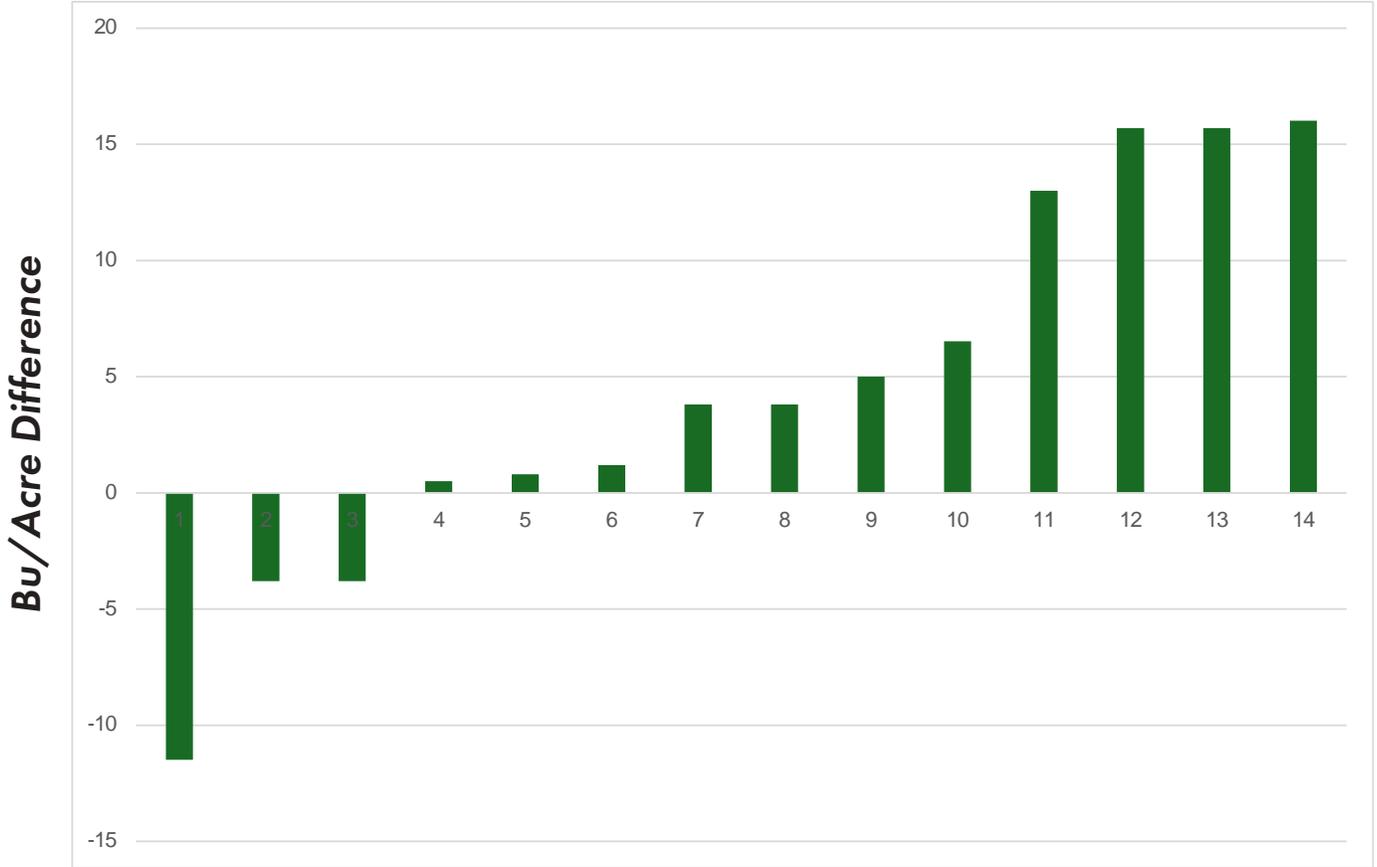
- Improved Ear Fill**  
 Microbes help improve nutrient uptake throughout the entire season leading to improved ear fill.
- Improved Soil Nutrient Uptake**  
 Microbes within RhizoStack release siderophores that attach to micronutrients and deliver to the plant.
- IDC Mitigation**  
 Minimizes the impact of iron deficiency in the plant by allowing for greater iron uptake.
- Iron Uptake**  
 Bacteria within RhizoStack produce siderophores which bind iron and concentrate it in the root zone.
- Root Development**  
 Improved nutrient and micronutrient uptake allows for enhanced root development.



Scan the QR Code for more details.

## AGRE MATCHMAKER






**14**  
DATA POINTS



**79%**  
POSITIVE RESPONSE



**3**  
STATES



**8**  
LOCATIONS

**7.5**  
**BU/ACRE**  
AVERAGE INCREASE WHEN POSITIVE

# Soyfx™

*Soyfx is a specific combination of identified and tested microbes that elicit a positive crop response. Soyfx unlocks the plant's ability to produce growth regulators and metabolites that enhance production through biosynthetic pathway efficiencies.*

## IMPACT ON THE PLANT

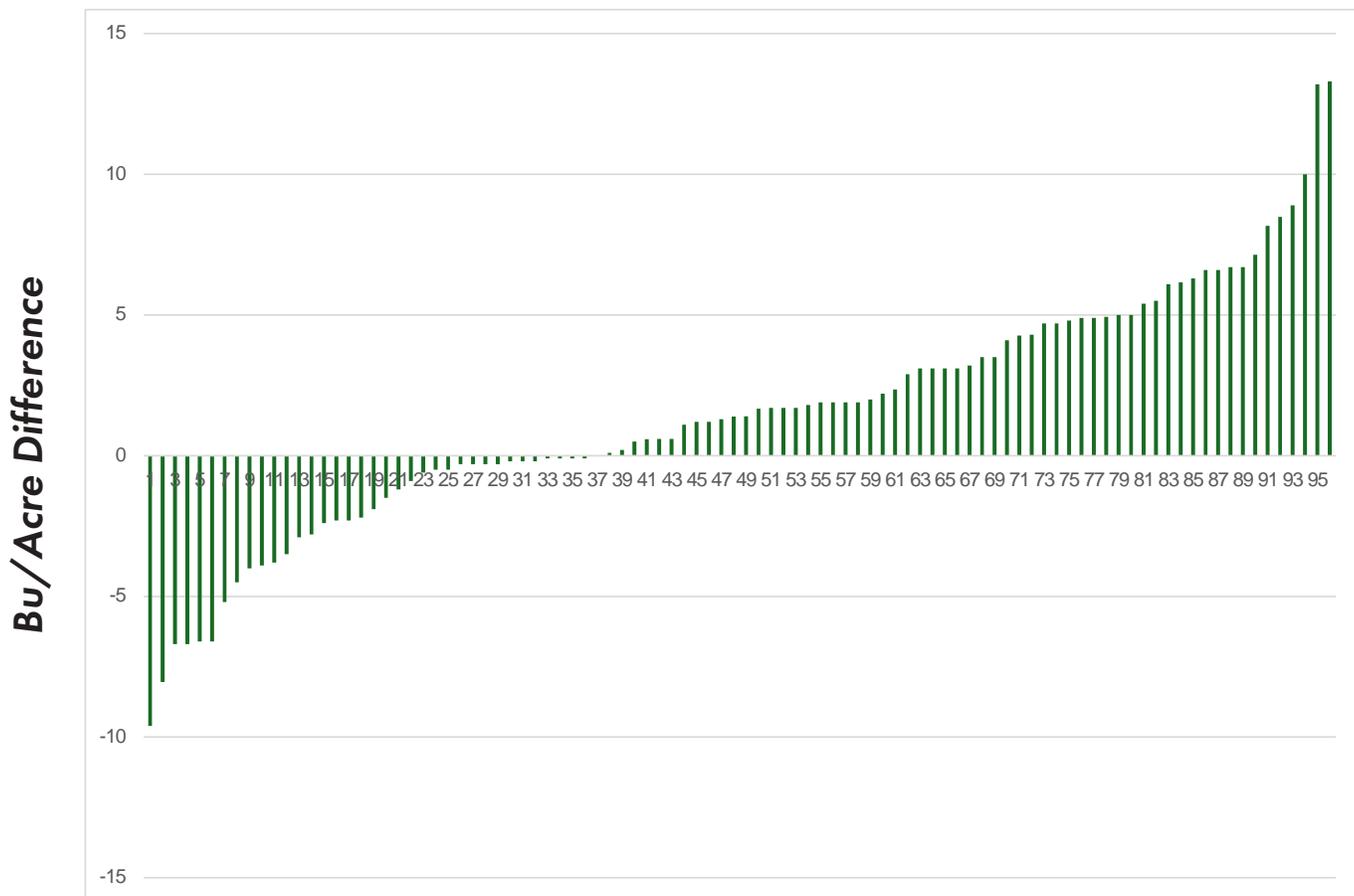
- Increased flowers & pods**  
 Additional branching leads to more flowers and pods. With proper moisture and fertility this leads to higher yield.
- Stress Mitigation**  
 Specific strains of microbes within Soyfx modulate pH throughout the day reducing plant stress and ethylene production.
- Additional Branching**  
 Specially identified microbes within Soyfx activate the lower axillary buds encouraging the development of more branches. This attribute also aids in recovery after a hail event.

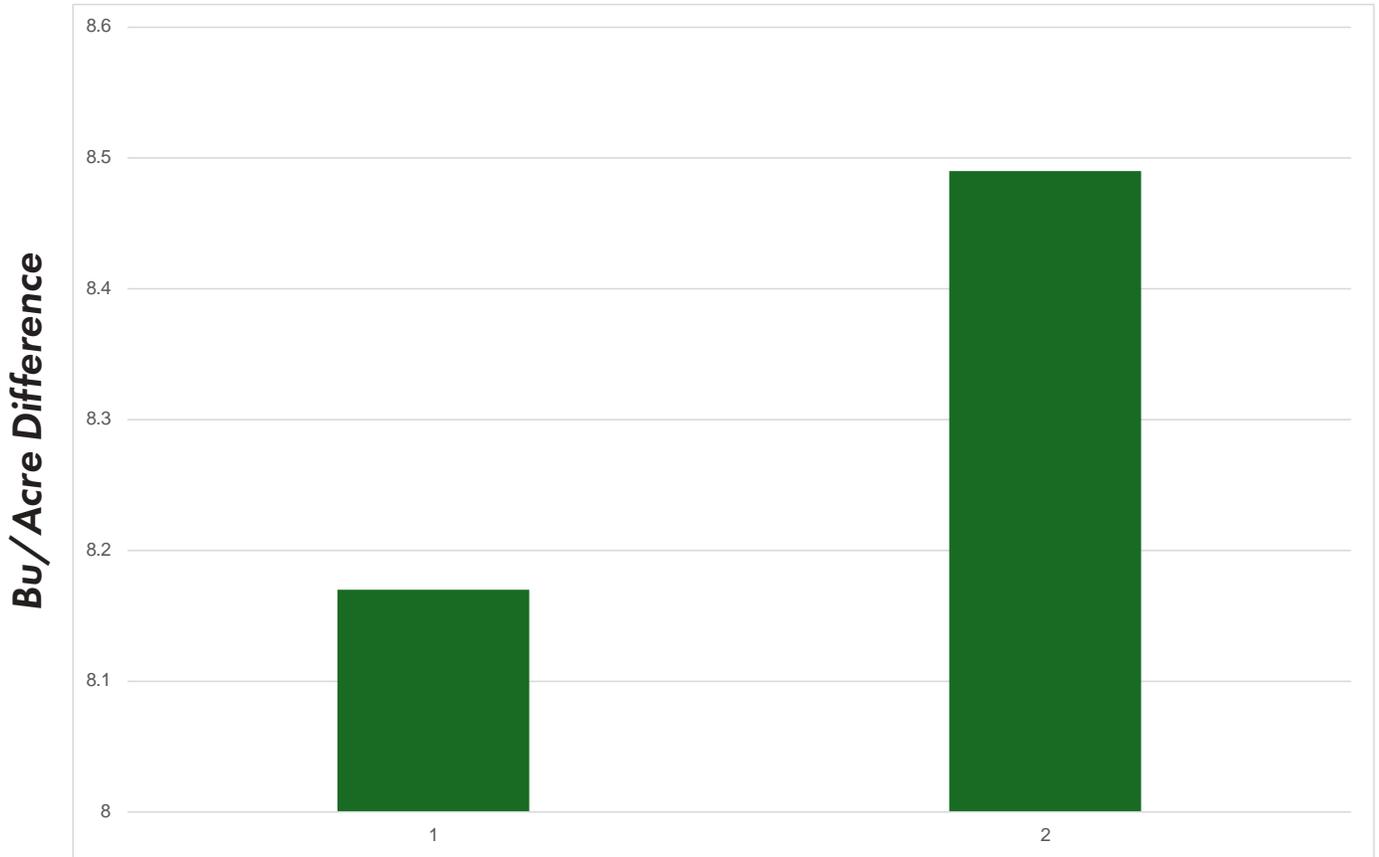


Scan the QR Code for more details.

## ACRE MATCHMAKER







**2**  
DATA POINTS



**100%**  
POSITIVE  
RESPONSE



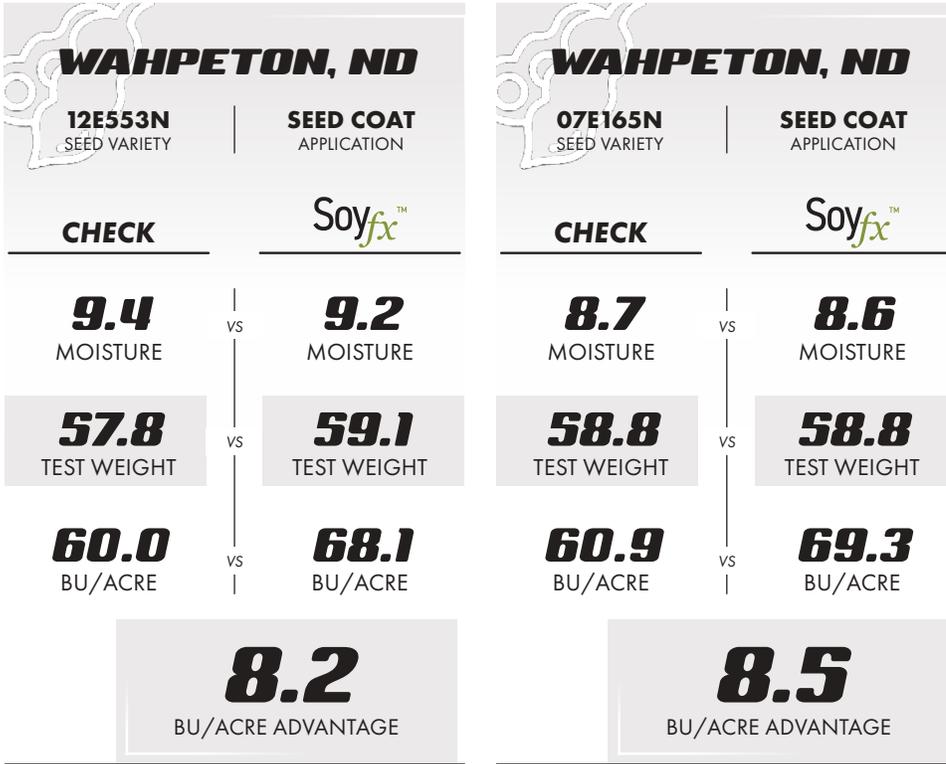
**1**  
STATES



**1**  
LOCATIONS

**8.3**  
**BU/ACRE**  
AVERAGE INCREASE WHEN POSITIVE

# SOY<sub>FX</sub> SOYBEAN GROWER TRIALS



The Legend XtendFlex soybeans and Soy<sub>fx</sub> have performed great this fall. Seeing 3-5 bu/acre yield boost using Soy<sub>fx</sub>.

- Rob Baruth  
Alpena, SD

# TS 601

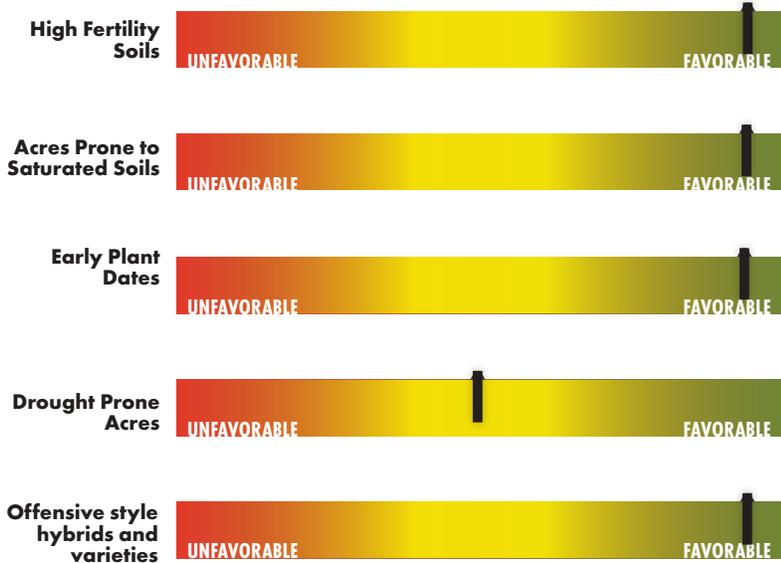
*TS601 is an EPA-registered solution designed to strengthen your disease management program from day one. When applied at planting, it delivers season-long protection against key soilborne and foliar fungal pathogens, helping safeguard early vigor and crop performance.*

## IMPACT ON THE PLANT

- Significant reduction in disease severity and progression on key pathogens
- Statistically significant increased yield on par with the standard chemical control under heavy Pythium pressure
- Reduced incidence and onset of disease
- Equivalent performance to chemical control



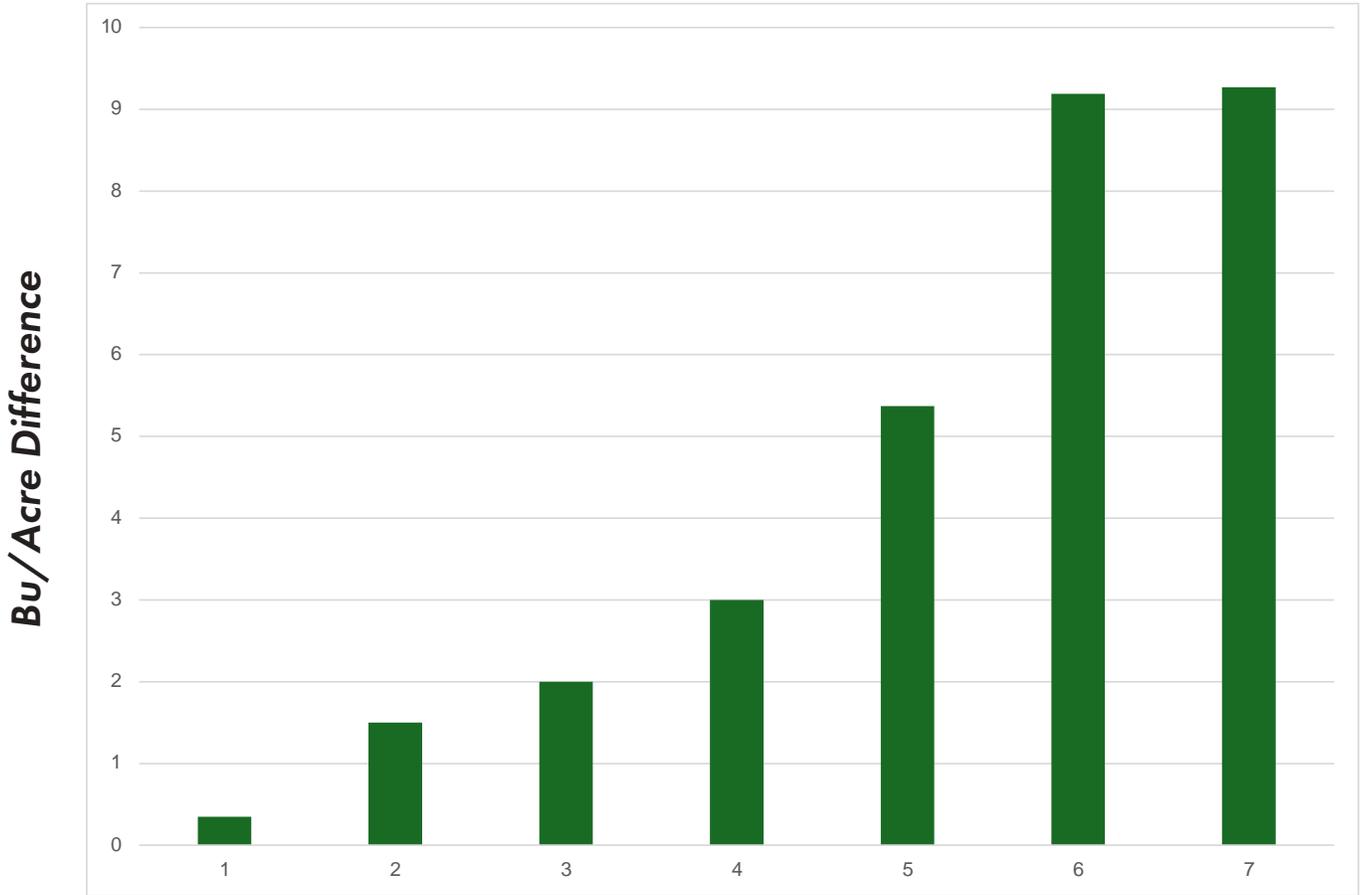
## ACRE MATCHMAKER



TS 601

# SOYBEAN

2025 DATA RESULTS



**7**  
DATA POINTS

**100%**  
POSITIVE RESPONSE

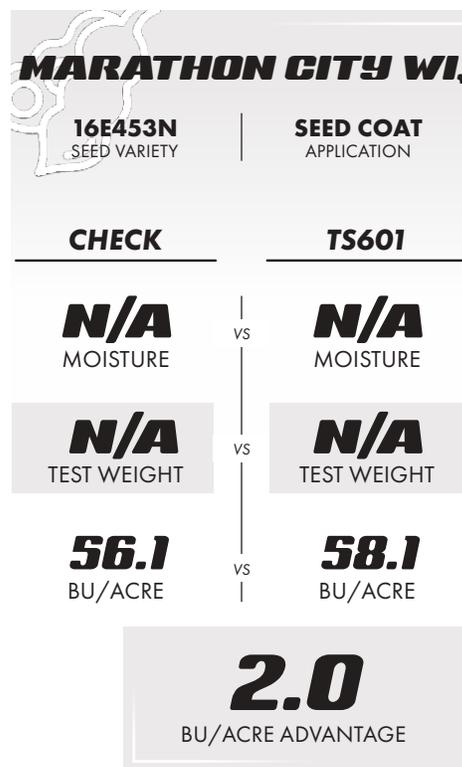
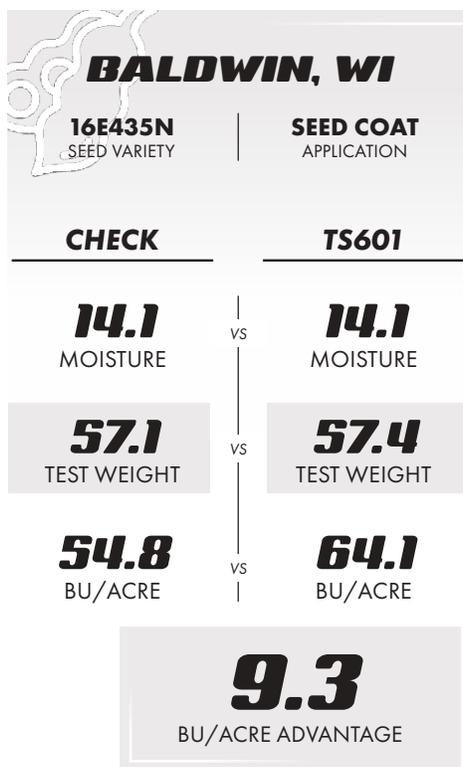
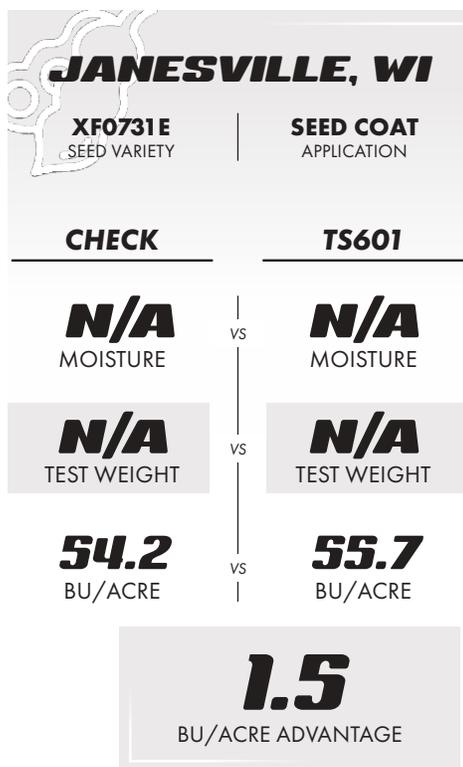
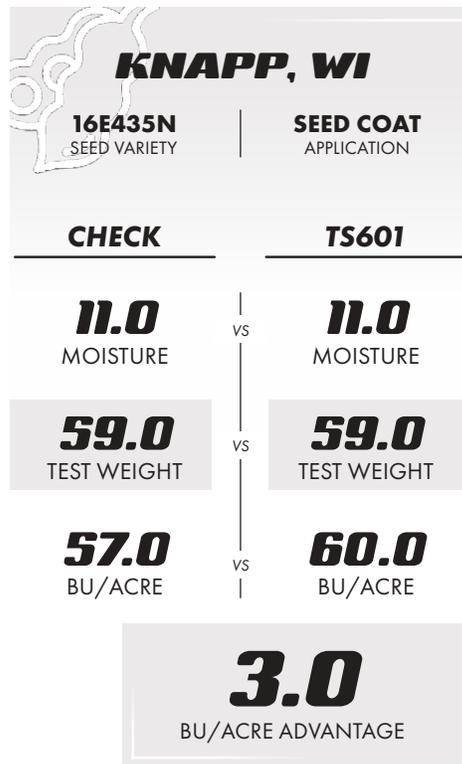
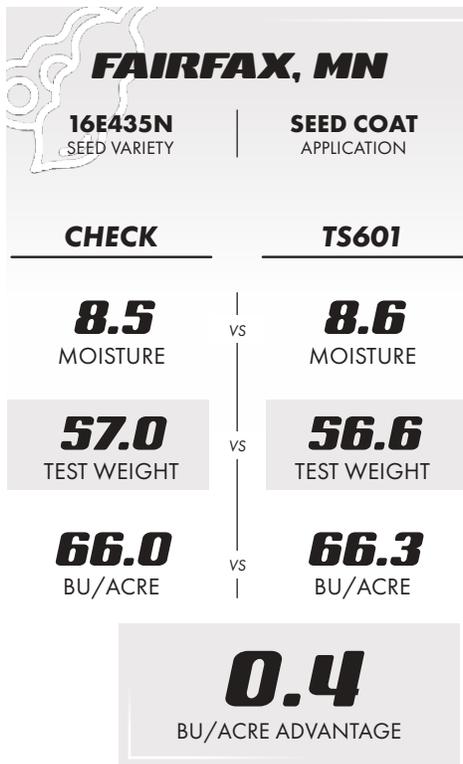
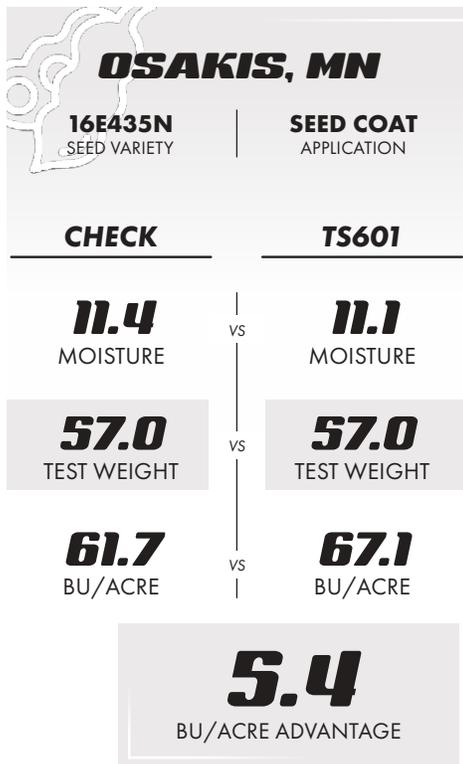
**3**  
STATES

**6**  
LOCATIONS

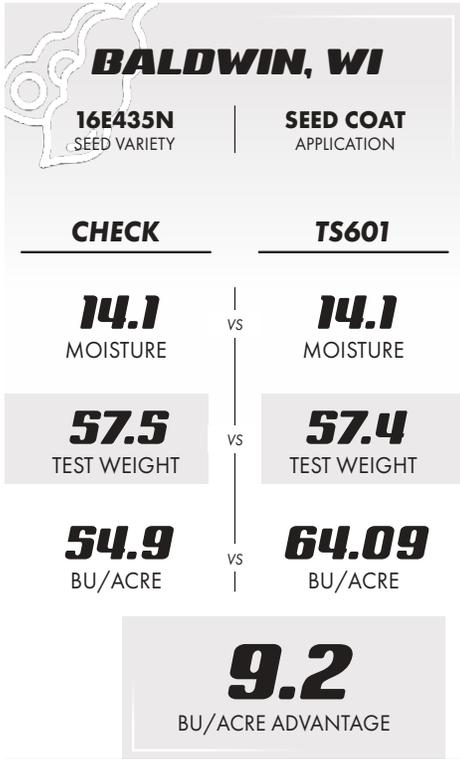
**4.4**  
**BU/ACRE**  
AVERAGE INCREASE WHEN POSITIVE

# 2025 YIELDMASTER SOLUTIONS

## TS 601 SOYBEAN GROWER TRIALS



# TS 601 SOYBEAN GROWER TRIALS



*I am very happy with the hybrids and biologicals.*

*- Bob Willats  
Orchard, NE*



# YieldMaster™

## SOLUTIONS<sup>LLC</sup>

