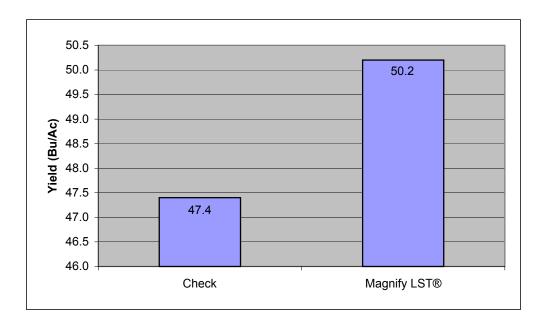


## Regional Soybean Research Plot Jay Myers Colfax, North Dakota

### **Conklin's National and Regional Test Programs**

Conklin has been experimenting and testing its premium agronomic products at a National Research Plot and at regional test plots across the country for many years. These plots have provided the research needed to successfully develop high-quality, top of-the-line products for the AgroVantage® division. Year after year, the plot research proves the performance of the AgroVantage products and testing is completed to ensure they continue to perform. Following is a summary of one of Conklin's regional test plots.



Trial Treatments: Yield: bu/ac

Check 47.4 Magnify LST® 50.2

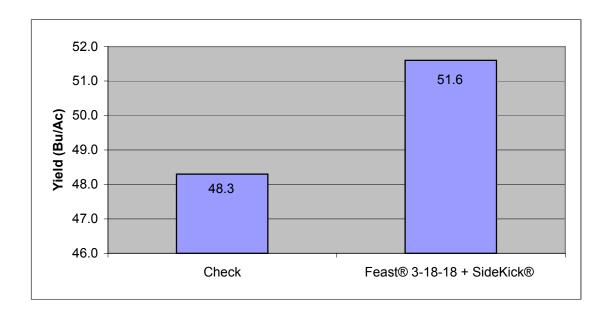
Research has proven that at least one million rhizobia added by inoculation are needed to observe consistent soybean yield response. Magnify LST® provides 1.2 million live Bradyrhizobium japonicum cells per seed, the highest in the industry. Results include increased nitrogen fixation, pod fill and increased crop yield. In this study, Jay Myers yielded a response of 2.8 bushels per acre on an investment of \$2.30 per acre. Use your local bean prices to determine what your return on investment would be with Magnify LST.



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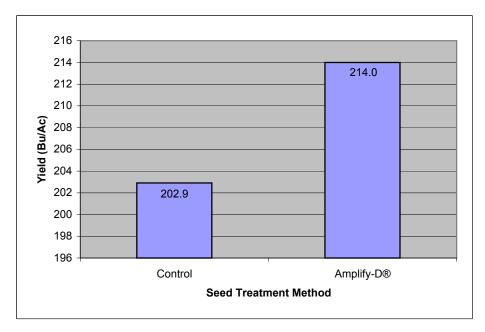
Trial Treatments: Yield Bu/Ac
Check 48.3
Feast® 3-18-18 + SideKick® 51.6

Feast starter fertilizers start with the hightest quality raw materials to produce a superior finished product. Unlike most fertilizer in the industry, Feast is an absolutely clear liquid, true solution with no impurities and has a low salt index with 100 percent orthophosphate. Only low-buiret urea sources are used in these specifically formulated fertilizers. This study shows a 3.3 bushel/acre increase with Conklin's Feast 3-18-18.





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#### **Trial Treatments:**

Control: No Amplify-D® Seed Treatment: Amplify-D® 2oz/50 lbs. seed

# Yield: bu/ac

202.9 214.0

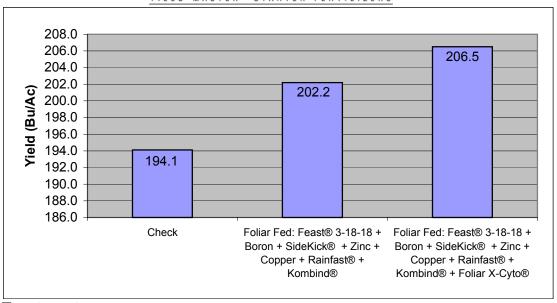


Amplify-D® seed treatment is proprietary to the Conklin Company. This blue powder, containing adenosine monophosphate, has proven to encourage uniform plant emergence and stand. At harvest, this means higher yield. In this study, a \$3.00 per acre investment in Amplify-D resulted in an 11 bu/acre increase. Please use your projected corn price to determine the return-on-investment in Amplify-D.



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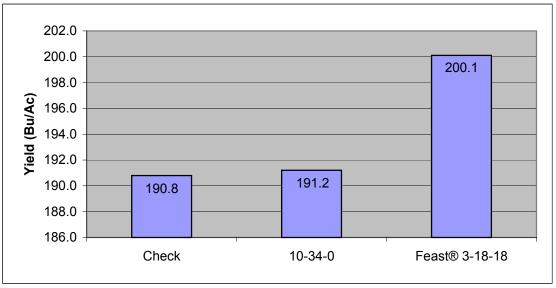
Trial Treatments:	Yield Bu/Ac
Check	194.1
Foliar Fed 2 gal. Feast® 3-18-18 + 1 pt. Boron + 1 qt. SideKick® + ½ pt. Zinc +	
½ pt. Copper + 1 oz./100 Rainfast® + 6 oz./100 Kombind® (PH Buffer)	202.2
Foliar Fed (same as above) + 10 oz. Foliar X-Cyto®	206.5

Conklin's exclusive AgroVantage® System is cost effective and continues to show measurable results. Designed to deliver the kind of production advantages modern agriculture demands, the AgroVantage System will help to reduce your application costs while increasing yields. Featuring a complete line of products that complement crop management programs, this System will maximize the genetic potential of your crops. In this study, Jay Myers realized a yield increase of nearly 12.5 bushels/acre using the AgroVantage System. Use your projected corn price to determine the return-on-investment in using this System. Adding Foliar X-Ctyto in the program stimulates the biological processes and allows for maximum genetic potential.



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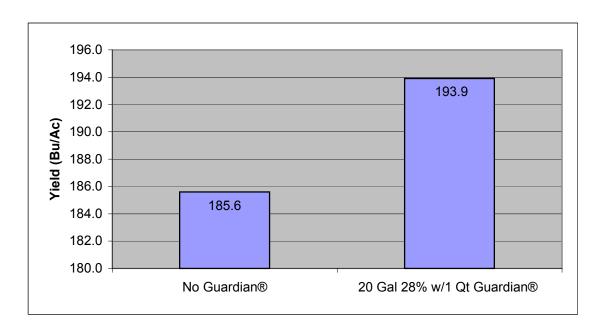


Trial Treatments:	Yield Bu/Ac
Check	190.8
10-34-0	191.2
Feast® 3-18-18	200.1

Feast® starter fertilizers start with the hightest quality raw materials to produce a superior finished product. Unlike most fertilizer in the industry, Feast is an absolutely clear liquid, true solution with no impurities and has a low salt index with 100 percent orthophosphate. Only low-buiret urea sources are used in these specifically formulated fertilizers. This study shows nearly a 10 bushel/acre increase with Conklin's Feast 3-18-18. Also, in comparison to 10-34-0, Feast proved an increase of 8.9 bushels/acre.



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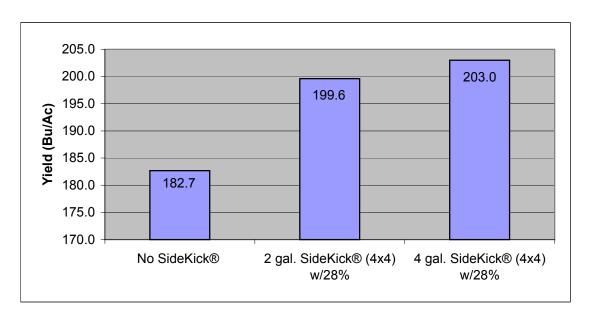


Trial Treatments:	Yield:
No Guardian®	185.6
20 gal 28% w/ 1 Qt Guardian®	193.9

Slow release Guardian products hold nitrogen in the root zone over a longer period of time allowing you to decerease losses, reduce nitrogen rates 10 to 20 percent and increase crop yields. This non-toxic formula contains dicyandiamide or DCD, which has gained worldwide recognition for its use with ammonium forming or containing fertilizers. In this study adding one quart Guardian slow release nitrogen fertilizer additive helped Jay Myers gain 8.3 bushels per acre on an investment of \$6.52. Please use your local current corn price to determine what your return on investment would be with Guardian.



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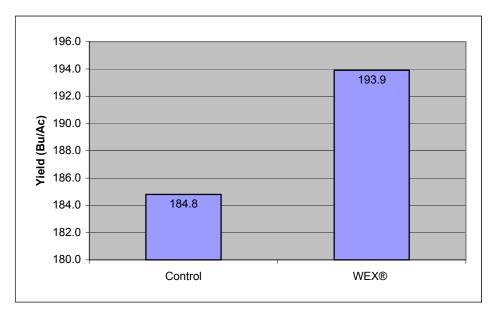
Trial Treatments:	Yield Bu/Ac
No SideKick®	182.7
2 gal. SideKick® (4x4) w/28%	199.6
4 gal. SideKick® (4x4) w/28%	203.0

The Feast® SideKick® 0-0-25+17%S material provides the essential element sulfur for a balanced and fast start. In this study adding 2 gallons of SideKick placed 4 x 4 helped Jay Myers to gain 16.9 bushels per acre on an investment of about \$7.05 per acre. An additional 2 gallons added 3.4 bushels per acre for a total increase of 20.3 bushels per acre on an investment of about \$14.12.





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Trial Treatments: Yield:
Control 184.8
WEX® @ 1 Qt/A 193.9



Wex® Multipurpose Wetting Agent maximizes the effectiveness of liquid-applied fertilizer and pesticides. The exclusive nutrient-related action (NRA) technology stimulates root development, improving water and nutrient absorption. Results include increased root mass leading to higher organic matter and higher yields. For an investment of approximately \$2.25, Jay Myers increased his yields 9.1 bushels/acre. Please use your projected corn price to determine the return-on-investment in Wex.