

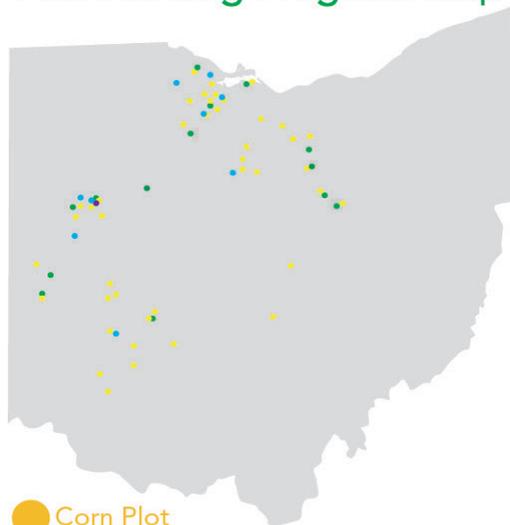
# ASSESS the PROGRESS

**Sunrise**  
COOPERATIVE  
*Success grows here.*

June 15, 2018 | Issue: 4



## Plot Planting Progress Map



- Corn Plot
- Xtend Soybean Plot
- Liberty Link Soybean Plot

If you would like more information on a plot or trial, please contact your Sunrise Agronomy Solutions Advisor.

## Dial in on the Trial:

This week we are dialing in on the **BioBuild™ BioComplete™** trial. BioComplete is a blend of over twenty various strains of beneficial microbes with organic acids. This product is designed to increase flower production, promote healthier and more vigorous root systems along with phosphate solubilization and nitrogen fixation. BioComplete can be applied in-furrow, 2x2 or foliar.



PCT|Sunrise  
**BioBuild™**  
BioComplete

16 oz/ac in-furrow of  
BioBuild BioComplete  
compared to no treatment

Planting Date: 5/6/18

## Variety Plots Update:

It's been a long stretch, but we finally have all of the plots that are going to get planted in the ground! The plot planting season lasted a total of 40 days, with the first plot in the ground on April 30<sup>th</sup> and our last one going in on June 8<sup>th</sup>. We didn't quite reach our goal of anticipated soybean plots to plant for 2018, but with the wet and late spring growers had in some areas, we knew that not all plots would be able to get in. A huge thanks goes out to our growers that did take the time to allow us to use their fields to obtain good quality data on these varieties we are testing.

We have a lot of great replications of seed variety data sets across our trade territory as you can see in the Plot Planting Progress Map to the left. This should give us a good data set to work with at harvest, and not only be able to gauge variety performance in specific territories, but across multiple soil types as well. This will allow Sunrise and our growers to see just how well these hybrids can perform.

## Plot Progress:

42

Corn Plots Planted

Goal: 40 Plots

14

Xtend Soybean  
Plots Planted

Goal: 20 Plots

9

Liberty Link Soybean  
Plots Planted

Goal: 12 Plots

The picture to the left shows a root dig with **BioBuild BioComplete** compared to no treatment. The untreated area (right side of picture) is at the V5 growth stage, and has a smaller root system. The plants treated in-furrow with 16 oz/ac of BioBuild BioComplete (left) are a growth stage ahead (V6) of the untreated plants. You can also see a more vigorous root system.

For more information on BioBuild and the rest of the PCT | Sunrise lineup, please visit our website: [www.pctnutrients.com](http://www.pctnutrients.com)