

ASSESS the PROGRESS

Sunrise
COOPERATIVE
Success grows here.

July 13, 2018 | Issue: 6

Variety Plots Update:

Variety plot growth progression is all over the board for both corn and soybeans. Refer to the pie charts on the far right to see how many plots are in the reproductive growth stages thus far. Almost half of the corn plots have tasseled already!

We are almost three quarters of the way flowered in Xtend soybean plots, and two thirds of the Liberty Link soybean plots are flowering as well.

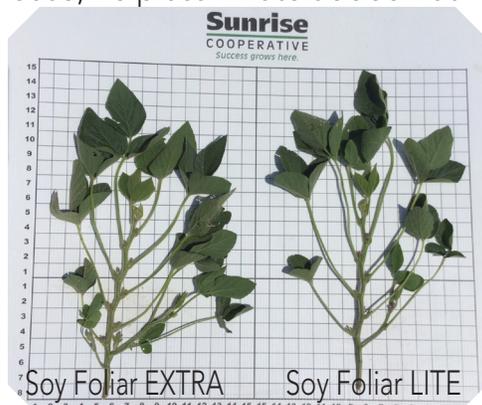


An ongoing problem we've started seeing in some corn variety plots is Japanese Beetles clipping back corn silks during pollination (above). This causes improper pollination of corn ears, which ultimately results in yield loss. When assessing the damage, it is important to estimate the maturity of the silks and also if pollen is still being shed by the plant. You can do this by shaking the tassels. If ear silks are green and/or white, an insecticide application may be required. An insecticide will not be required if silks are mostly all brown and Japanese beetle silk clipping is occurring, since the ear is done pollinating.

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

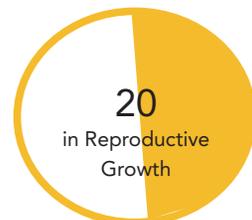
Dial in on the Trial:

Our focus trial product this week is PCT | Sunrise FolrFeed™ Soy Foliar EXTRA. This product provides your soybean plants with optimal nutrients at the right stage of development, and is essential to producing maximum yields. Soy Foliar EXTRA contains biostimulants that help the plant grow, develop a stronger root base, help assimilate added nutrients as well as promote better plant and soil health.

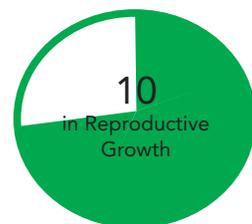


The picture to the left is comparing two foliar treatments in soybeans. The plant on the left was applied with 2 gal/ac of FolrFeed™ Soy Foliar EXTRA. The plant on the right was treated with 1 gal/ac of FolrFeed Soy Foliar LITE. Notice the plant on the left has a thicker canopy and more branching.

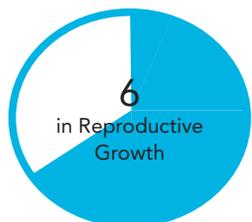
Reproductive Growth Progress:



Goal: 42 Plots



Goal: 14 Plots



Goal: 9 Plots

PCT | Sunrise
FolrFeed™
Soy Foliar EXTRA