

# AgStudio 2018 SP1.8

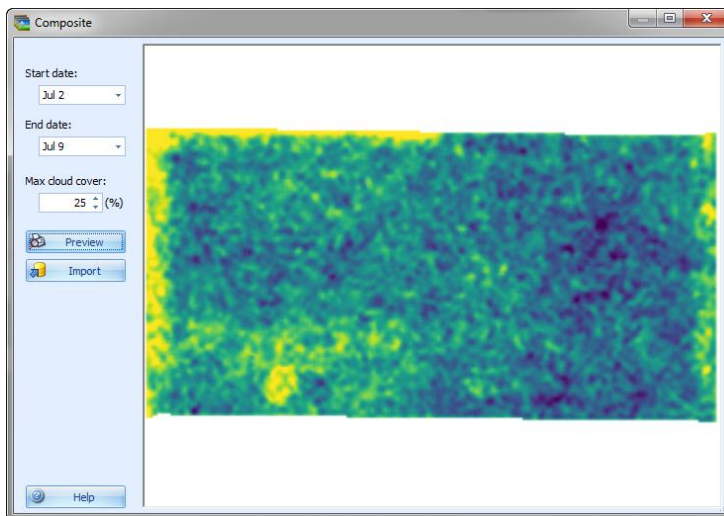
July 10, 2018

## Release Notes

At this time, we are happy to release AgStudio SP1.8. We have added several exciting features to the Satellite Imagery extension and included several bug fixes that you will want to take advantage of.

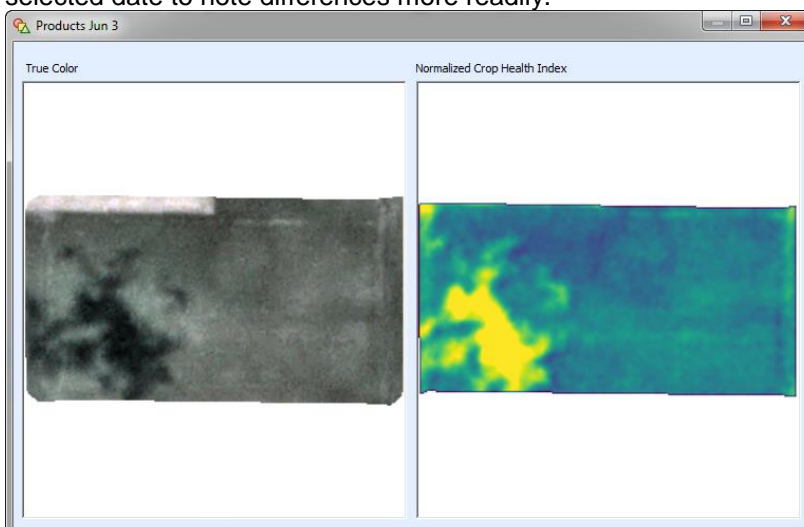
### **Satellite Imagery Enhancements:**

- True Color imagery – in addition to viewing the CHI (Crop Health Index) imagery, you can now select to view the True Color imagery, as well, using a drop down within the extension. This is particularly useful if some variable may have skewed the CHI; for example, cloud coverage.



- Composite image – after selecting two dates, AgStudio finds all images within that date range and returns a composite image for viewing and/or importing. The date selection defaults to present minus one week, but can be changed based on your needs. The composite maximum cloud coverage percentage defaults to 25% but can also be changed. In addition, you can establish the composite method that works best for the particular stage of your growing season.

- Review products – provides the ability to view the CHI and True Color imagery side-by-side for a selected date to note differences more readily.



Note: See Help within Satellite Imagery for additional details on these new features.

### ***Additional Bug Fixes:***

- Resolved an issue with empty cells being created on imported imagery layers, which ensures artifacts are not created when merging regions within a layer.
- Corrected a problem in VRF Export that could produce an error, which resulted in the entire export failing with certain device managers.
- Ensured that slivers are not created when using the Crop Zone Boundary Editor to split and link the field into multiple crop zones.