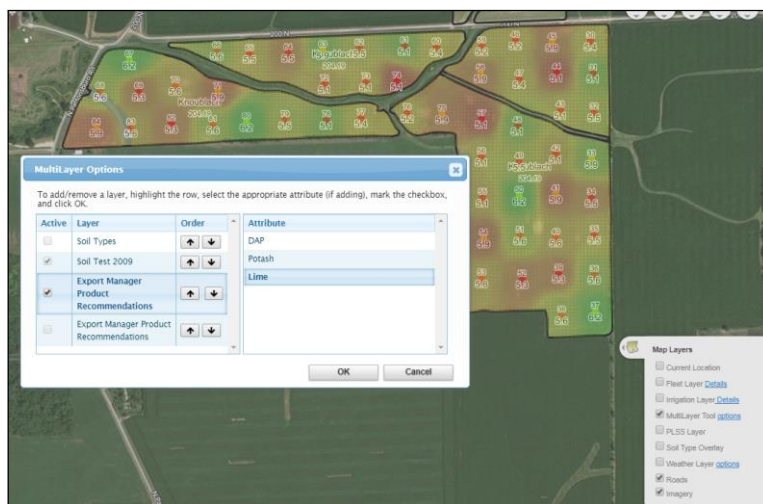# AgStudio 2017 SP3

Release Notes
November 16th, 2017

The AgStudio 2017 SP3 release is the last planned release for 2017. We have been making progress with regards to performance and corrections. In addition, we have an ongoing effort to move extension functionality over as server side processes. Not only will this allow you to start a long running job processing while you focus on other tasks, it helps to enable future development to further automate your operation.
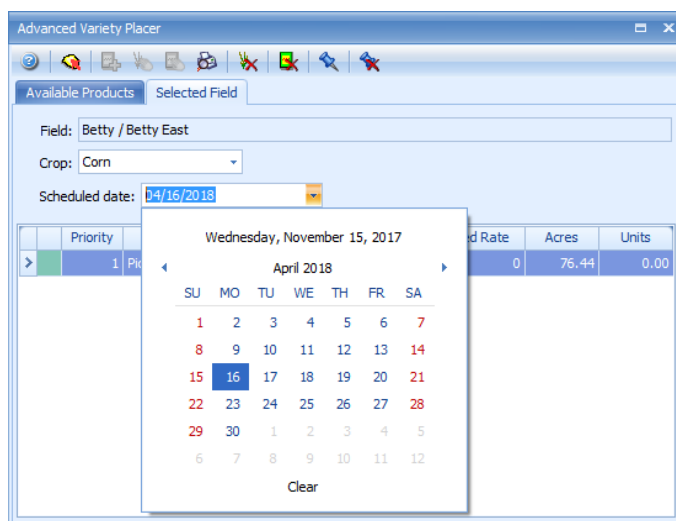
AgStudio SELECT

Enhancements

- Adjusted the headings on the Stats plugin to allow for better visibility

- Multi-Layer Overlay tool has been updated to include Crop Zone layers.

AgStudio Desktop

Extensions and Add-On Enhancements

- Emails from VRF and VRS Exports now contain both the data file link and report link in a single email thus reducing the number of emails you have to keep track of.

- Normalized Yield, has been added to Export Harvest, allowing you to export the data as a percent of average. This might be useful if you want to share data as a percentage without displaying true yield values.

- Updated the Variety Placer extensions to allow for entering a Scheduled Date on the planned planting operations

- In the Soil Sampling Work Order extension, the SureTech Wasp labels have been adjusted to prevent the "outside of margins" prompt.

- Corrected an issue in the Query Boundaries tool to again populate the Grower column.

- You can now surface Raster layers (GeoVantage) for use in other extensions.

- GeoVantage surface layers are again saving all attributes when the layer is created.

Performance Enhancements

- You'll notice increased performance in Variety Layer creation and export.

- It is also faster to surface Raster Layers and view them.

- Updated services now better handle USDA Crop Searches.

ADS Enhancements

- As you submit items to run on the server (report books, ANR, ASR, ATA, AMYYA, etc.), the ADS Request Status extension shows the status of those items running.

- You can now run the Intersect Two Layers and Batch Manual Field Ops extensions on the server by checking the "Run at Server" option in each extension dialog.

Enhancements to Reports

- Several reports have been update to run on multiple threads, thus increasing performance.

- Choosing to **not** save a report book is now honored.

- Even when no notes are included on the crop zone, the Crop Insurance Info Summary with only Include Notes selected in the Options now generates a report.

- The default appearance option is now properly selected upon adding the Crop Zone Overview Map report to the selected list.

- Corrected an issue that could cause an error when re-ordering reports within a report book.

- The Field Product Plan Summary has been updated to correctly display values when multiple Rx layers with the same product are present.

AgStudio Command Center

Enhancements

- Location Summaries now allows you to select one or more domains to populate the graphs. Making it easier to compare similar locations.