

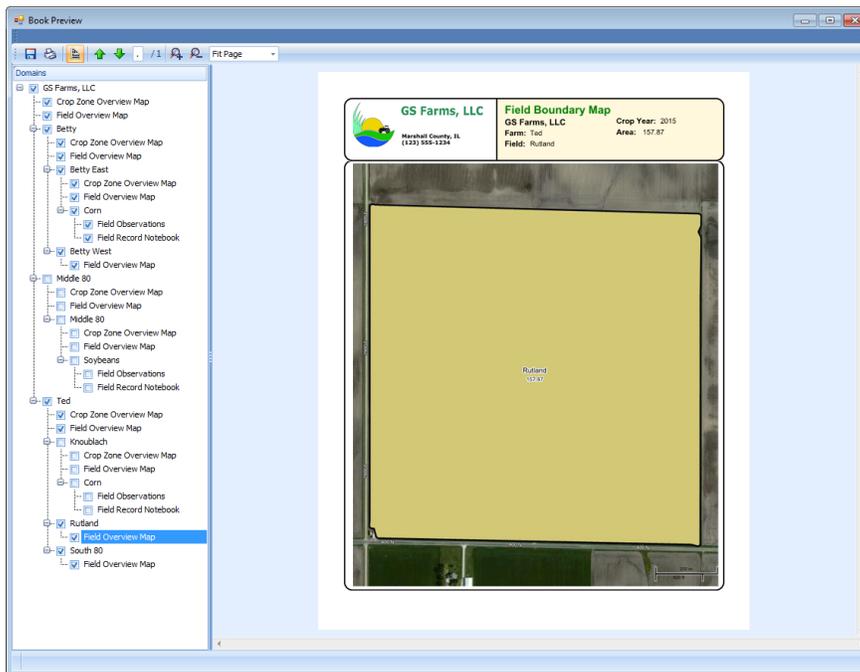
# AgStudio 2016 SP0 Hot Fix 2

**Release Notes**  
**November 15, 2016**

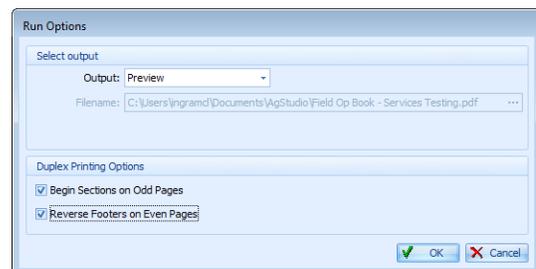
AgStudio 2016 SP0 HF2 is available with some incremental updates for performance and corrections as well as some new features that you have requested.

## Reports

- Added option to select specific report nodes for printing from the book preview window. From the preview window, use the tree to specify the report nodes you want to print. This allows you to generate a full book of pages, but section out certain pages for other purposes.



- Added option to better support duplex printing from report books. This forces the system to insert blank pages when domains will be printed on the front and back of the page. By having these forced blank pages, you are allowed to insert dividers or other section media between domains when building binders as well as reversing the footer so page numbers and logos are in consistent locations.



- Corrected an issue with printing Product Summary reports from the landlord view.
- Corrected an issue that prevented Irrigation reports from printing.
- Updated the Yield Summary by Product report to include polygons with overlapping or missing planting data. Previously, these polygons were added twice, which resulted in the area and quantity too high for reporting. Now, these polygons only get included once and display as "Unknown".
- Added support for fixed range themes to the 4-Panel Soil Test Analyte report.

## Card Managers

- 🔗 Updated CNH export to:
  - correctly handle products over 18 characters
  - better handle more than 50 active seed products
- 🔗 Updated GS2\3 export to better handle Manufacturers over 20 characters
- 🔗 Updated GS3 card manager to better handle small acreage test plot data
- 🔗 Added support for John Deere Gen4 displays when used through wireless data transfer
- 🔗 Corrected issue with AgLeader IRX export when using the Out of Field rate
- 🔗 Corrected issue with AgLeader ILF tank mix rates
- 🔗 Added better handling of mismatched units from AgLeader Versa product mixes

## Sampling Work Order

- 🔗 The Sample Count column now correctly displays the number of samples after an edit. Previously, it was displaying the field count after an edit and before a refresh.
- 🔗 The map overlay is now cleared when the extension is closed.

## Performance

- 🔗 Improved performance on retrieving domains (Grower/Farm/Field/Crop Zones/Layers/FieldOps) from the database.
- 🔗 AgDirector Service updated to prevent duplicate data from being reprocessed.
- 🔗 Improved performance of MYVA extension, specifically when saving the zone layer.

## Miscellaneous

- 🔗 Updated the VRS and VRF Exports to retain the linked product. For example, the recommendation attribute is DAP but the database product is 18-46-0. Now, these export extensions will remember the relationship and use the database product after the initial link.
- 🔗 All stats regarding the calculation of field ops data were updated to count area for the data out of range state as well as other state errors reported by the FODD or machine.
- 🔗 Added a Harvest Stats Viewer extension so you can see data that was not tagged as mappable.
- 🔗 Corrected an issue that prevented the Reset Areas tool from persisting changes.
- 🔗 Added “...” button to the Crop Zone Properties dialog. Now you can add commodities on the fly.