

AgStudio 2020 Version 24.2

March 18, 2020

Release Notes

Bug Fixes

- Updated the Soil Types Import to correctly identify the incoming “cpi” attribute as “Corn Suitability Rating” and assign it the correct Data Use, which allows for data to display correctly on the map and on reports.
- Improved Advanced Nutrient Recommendations to more accurately handle prescriptions using multiple years of crops where the crop zone boundaries change in a given year. The crop zone boundaries are now being honored in the created nutrient prescription rates. For example, if you run a two-year ANR prescription in 2020 where 2020 has one crop zone covering the entire field boundary but 2021 will have more than one crop zone covering the field boundary, ANR will correctly handle prescription rates on the 2020 Nutrient Recommendations to account for the difference in crops for the next year.
- Altered the Join Data to Layer tool (Layers menu) to better handle null and zero values on imported data. It was reported that for a row that had null values in the data import, a zero was being entered instead of a null and subsequently a zero was entered for all other attribute values in that same dataset row.

Card Manager Updates

- Updated the ISO card manager to recognize and read data from an Agco V3 monitor.
 - Updated the Climate card manager to allow for selecting Climate FieldView as a wireless data transfer option when creating a Climate setup card through FieldOps | Write Setup Card.
 - Updated the Climate card manager to correctly report the harvested area and the machine speed.
 - Enhanced the GS4 card manager to include sensor codes for Forage. Now, imported GS4 forage harvest data correctly generates product use records.
 - Included the ability to write out prescriptions in .kml for use with the new Kinze Blue Vantage monitor.
 - Improved the handling of product mixes in the Raven card manager based on updates Raven has implemented in their monitor. Before the change, you would only see a single product for a mix. Now, you will see a product/rate breakdown by each component of the mix.
 - Changed the heading calculation for the Trimble card manager with a more accurate algorithm.
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