Mapping October 2025

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Version 5.20

Web

- HW-9416 / Loadsheet and Product Rec Summary Reports Where units are based on the pricing/total unit
 of a Carrier product in gallons, the Product Rec Summary and Loadsheet reports display the correct units as
 expected.
- HW-12005 / Auto Import Application The Auto Import process for Application Events merges with
 existing Events with the same Product or Product Mix when on the same date and creates new Events if
 there is no matching Product on that date. For manual imports, a unique Event strip is created per Product.
- HW-12185 / Import Sampling Nematode New behavior was added to the Nematode Sample type where a gray color surface is created when all Nematode results are zero for a given attribute.
- HW-12281 / Normalized Yield Benchmark Normalized Yield Benchmark Layers can be updated as expected.

Version 5.19

Web

- HW-11768 / Import Events Harvest Events using Auto Import works as expected.
- HW-11946 / Zone Tools A new tool was added to the *Zones* toolbar called *Eliminate* which is enabled when multiple Zones exist in a Field. When selected, a window displays with two *Union Type* options and a *Minimum Area* parameter defaulted to 0.5 ac.
 - The Minimum Area can be adjusted to a value greater than zero and up to three decimal places (i.e., a minimum of 0.001 ac.). The Union Type defaults to the Longest Shared Border and displays a message stating This will eliminate all zones smaller than the entered Minimum Area by unioning each zone to an adjacent zone that has the longest shared border.
 - When Largest Neighbor is selected as the Union Type, a message displays stating This will eliminate all zones smaller than the entered Minimum Area by unioning each zone to the largest adjacent zone.
 - Selecting Eliminate joins all zones smaller than the Minimum Area value with the adjacent Zone having the longest shared border when the default of *Longest Shared Border* is selected.
 - If Largest Neighbor is selected, joining the Zones smaller than the Minimum Area is to the largest (in area) adjacent Zone.
 - Undo can be selected after the Eliminate Zone process and returns all Zones that were previously eliminated.
- HW-12113 / Batch Edit Boundary An Import Template Type drop-down was added to the Template

Manager and is available when Field Boundary is selected as the File Type. Two options are available from this drop-down - *Add Boundary* and *Update Boundary*. The *Add Boundary* option is the default (current) functionality and adds the Field Boundary as expected. The *Update Boundary* option has the following differences:

- Requires Customer, Farm, and Field names to match and update existing boundaries
- Matching boundaries display in a green font and allow updates when selecting **Update**.
- Non-matching Field boundaries display in a red font until a matching Field is selected by choosing the Edit Field/Customer option from the context menu.
- To confirm the matching Field is accurate, the matching strips display the original (existing) area and the new area.
- The non-matching strips will only show the new area.
- Selecting the strip zooms to the new boundary, filled in blue with a white border. The original (existing)
 boundary has a blue fill and a dark blue border.
- Overlaps are displayed in a yellow font, indicating a correction is needed before the update is permitted.
- Selecting **Update** replaces all matching Fields' existing boundaries with new boundaries based on the naming matching logic.
- If any Fields have imported data, a prompt displays with an option to **Resurface Events on all Fields**.
- HW-12235 / Manure Application Importing manure application data works as expected.

Mobile

- **HW-11833** / **Field Setup** Support was implemented for the WF610 Pro dongle, giving the ability to connect an RS232 Serial cable to the dongle and connect to SKY Mapping via Bluetooth.
- **HW-11867** / **Event and Rec Type** The Event Type name was added to the top *Nav* screen to indicate what Event Type is being used. If it is an Aggregate Event, all aggregate Event Types are displayed on the *Event Type* tab. The last Event Type selection is retained. Additionally, a label was added on the *Collection* step for *Soil*, *Tissue*, and *Nematode* Sampling Events.