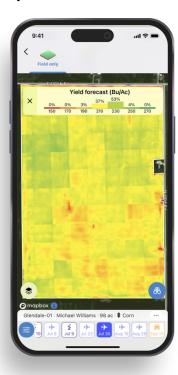
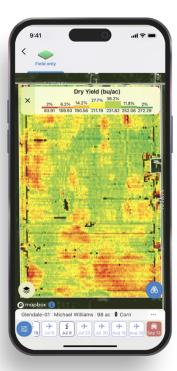


# **Analytics: Yield Forecast**

## What does the Yield Forecast do?

The Yield Forecast capability in AGMRI helps you understand your potential crop yield based on its current state. As the season unfolds, you can see how each field performs leading into harvest and what factors, such as management practices, drought, nutrient deficiency, and more, might be impacting your final yield.





### How does it work?

The Yield Forecast model uses information from various sources, including imagery, topography, machine data, and weather data, as well as crop vegetation and growth stage.

#### Yield Forecast is:

- Available for both corn and soybeans
- Forecast becomes available after every imagery capture once 475 GDD has been reached and continues to update throughout the season
- Used to benchmark crop health during the growing season

# What insights does it provide?

Yield Forecast provides an estimated yield for all your fields. Integrated directly into the Analyze tool, it helps quantify yield loss from factors like emergence issues, crop stress, and more. This enables you to pinpoint where yield is being lost and understand how each stage of the growing season is impacting final outcomes.

#### How do I find it?

Yield Forecast is available in multiple areas of AGMRI, depending on how you want to use it:

- Virtual Scout: View the forecast for any eligible field with a planting date and crop type.
- List View: Rank and sort all subscribed fields by their yield forecast.
- Analyze: Explore aggregate yield trends at the farm, grower, or county level.

Each view offers a different way to access and interpret forecast data.

To learn more about AGMRI, request a demo, or sign up for this crop season, visit intelinair.com or contact us at sales@intelinair.com.





