



AGMRI

Yield Forecast



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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.

Key features of Yield Forecast:

- Works for corn and soybeans
- Refreshes automatically with every new capture after 475 GDD
- Provides an in-season benchmark for crop health

Estimate field-level yield and identify potential drivers of yield loss.

Yield Forecast provides an estimated yield for all your fields in AGMRI. 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 impacts final outcomes.

How do I find it?

Yield Forecast is available in multiple areas of AGMRI. Each view offers a different way to access and interpret forecast data:

- 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.