



**ADVANCED AGRILYTICS**

# UNLOCK YOUR POTENTIAL

Our team of precision agronomists are local practitioners, driven to understand the environment and underlying mechanisms impacting yield. By applying available research and tools to uncover the opportunities and threats of a growing season, we guide our grower's success.

**[advancedagrilytics.com](https://advancedagrilytics.com)**

1023 E Market St. Indianapolis IN 46202 | (260) 557-1319 | [info@advancedagrilytics.com](mailto:info@advancedagrilytics.com)

# A YEAR WITH ADVANCED AGRILYTICS

Continuously improving input productivity through more informed decisions with local, year-round support protects peace of mind today — leaving a legacy for tomorrow.

UNLOCK YOUR POTENTIAL



## EARLY SPRING

- Soil sampling\*
- Pre-season N
- Weed control
- Planting timing
- Replant decisions
- Targeted scouting: emergence, stands



## LATE SPRING/ SUMMER

- Targeted scouting: growth, diseases, weeds, insects, pollination
- Sidedress nitrogen
- In-season fertility and pesticide recommendations
- Planting data management
- Review: spring soil sampling data and crop planning



## PRE-HARVEST

- Targeted scouting: grain fill, yield estimates and stalk integrity
- Review: hybrid/variety in-season assessment
- Fall fertility, weed control
- Wheat management plan
- Harvest timing: moisture, standability



## POST-HARVEST

- Soil sampling\*
- Wheat scouting, fertility, fungicide
- Harvest data management



## WINTER

- Review: fall soil sampling data, agronomic influence analysis, enterprise report and data review
- Discuss previous year's learnings and opportunities
- Agronomic influence analysis
- Measure success for both the operation and Advanced Agrilytics



## NEXT-SEASON PLANNING

Spatial critical recommendations for next-season including:

- Tillage
- Weed control
- Lime, P, K
- Nitrogen/stabilizers
- Hybrid and variety placement
- Hybrid and variety seeding
- Other management decisions/changes as-needed

\*Soil sampling is conducted on a portion of acres each year. It may be collected in spring or fall to meet operation's existing schedule. Soil sampling is pre-planned based on a spatial data analysis of each specific field.