



# ADVANCED AGRILYTICS

## BE PROACTIVE. TREAT THE CAUSE, NOT THE SYMPTOM.

Partner with someone who will recommend solutions for long-term success starting at the sub-acre. We consider existing practices, equipment, field data, environment-specific concerns and your goals to recommend a personalized prescription, not a one-size-fits-all solution.

GET THE **D**  
**X**

BEFORE  
YOU THINK **R**  
**X**

[advancedagrilytics.com](http://advancedagrilytics.com)

### PROVEN INVESTMENT

A \$4-\$9 return for every  
dollar invested\*

\*Return on investment is calculated based on partnering with Advanced Agrilytics for at least 3 years. Participants should therefore not expect the projected return on investment in first year of enrollment. The actual economic results will vary and there is no guarantee that you will realize the estimates.

# A YEAR WITH ADVANCED AGRILYTICS

Advanced Agrilytics provides hands-on, elevated service year-round. Our approach focuses on why and how environmental conditions impact yield — we treat the cause, not the symptom.

01

## EARLY SPRING

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

02

## LATE SPRING / SUMMER

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

03

## 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

04

## POST-HARVEST

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

05

## WINTER

- Review fall sampled soil fertility
- In-depth look at previous season's key learnings
- Agronomic influence analysis
- Measure success for both the operation and Advanced Agrilytics

06

## NEXT-SEASON PLANNING

- Spatial critical recommendations for next-season recommendations include:
- Tillage
  - Weed control
  - Lime, P, K
  - Nitrogen/stabilizers
  - Hybrid and variety placement
  - Corn/soybean seeding
  - Other management decisions/changes as-needed