Why Join Advanced Agrilytics?



Who We Are

At Advanced Agrilytics, we're not your average ag company. We're a growing team of agronomists, data scientists, researchers, engineers, and agribusiness professionals committed to giving crop producers the science-backed prescriptions they need to strengthen crop resilience and maximize long-term profitability and sustainability.

We were founded in Indiana in 2015 with a simple yet powerful goal: give farmers better insights into how their fields really work, on the sub-acre level.

Why Join Us

We're not just building better acres—we're building a better company.

Advanced Agrilytics is a team of curious, committed professionals from across disciplines: agronomists, data scientists, engineers, sales and business development professionals (supported by amazing teams in human resources, marketing, accounting, and much more). Together, we're pioneering a smarter way to farm—combining patented technology with research-backed agronomic expertise throughout the year.

We foster a culture of collaboration, purpose, and innovation, where every team member is empowered to contribute and grow. We work hard, celebrate wins, and support one another in the field, at our headquarters and research facilities and beyond.

Here's what you'll find on our team:

- A mission that matters—helping farmers thrive
- A workplace that values learning, initiative, and teamwork
- Opportunities to grow your career in a fast-moving, impactful industry
- A company evolving and innovating, creating new roles and career pathways along the way

"Advanced Agrilytics is different – their goal isn't to sell me anything. Their goal is to make me more successful. Everything Advanced Agrilytics tells you, they have the data to back it up and show you how it will make you money."

Albert O'Connor | Columbus, IN | Customer since 2013

What We Do

Our patented, spatial analytical methodology transforms the way a grower farms: our sub-acre level data analysis platform known as TerraFraming[™] examines fields as a collection of microenvironments rather than uniform plots. By layering key agronomic data — including soil composition, cation exchange capacity (CEC) levels, water flow and soil moisture, and nutrient distribution — Advanced Agrilytics delivers custom agronomic prescriptions tailored to each environment within a field.

We don't sell seed, fertilizer, or chemical products—we sell insight. That means our advice is always unbiased and focused on what's best for the grower in terms of creating "whole farm" improvements, by addressing every acre they farm.

The results speak for themselves:

- Advanced Agrilytics' precision recommendations lead to, on average, a >27% yield increase per acre in corn production and a >15% reduction in nitrogen use per bushel of corn produced, compared to state averages.
- Our methodology delivers consistent gains for soybean growers as well—\$46/A in gains by year four and \$61/A in gains by year 10.
- For corn growers, our methodology has proven to achieve \$72/A in gains by year four and \$100/A by year 10.

Who We Serve

Our customers are progressive farmers across the Midwest who are ready to take their operations to the next level. Many are managing multi-generational family farms. Others are scaling up into new technologies. What they all have in common is the drive to farm smarter.

They come to us because they want:

- Unbiased recommendations
- Better ROI on their input dollars
- A more proactive, confident approach to crop management
- A trusted partner who's with them all season long

