

OPTIMIZE YOUR NITROGEN POTENTIAL WITH NUWAY-K&H AND ADAPT-N

Adapt-N is the premier digital nitrogen management tool for corn that allows farmers to extract the maximum value out of every pound of N applied. By combining NuWay-K&H Cooperative's local agronomic knowledge with the digital processing power of Adapt-N, your growers will optimize their nitrogen use efficiency and realize higher profits while minimizing nitrogen loss.

How does Adapt-N work?

Adapt-N maximizes the potential for every unit of N on your corn crop by optimizing nitrogen use efficiency. By employing multiple data points specific to your individual fields it creates variable rate nitrogen recommendations automatically every 24 hours. These recommendations are based on years of university-backed research and over a decade of successful use by agronomists. The recommendations are also editable and can be adjusted to fit your specific needs whether that be an increased yield expectation or budget considerations. Nitrogen is one of the highest input costs for farms today and is on the rise. Make sure your growers maximize their investment in nitrogen by minimizing N loss and maintaining or increasing yield. Through the use of Adapt-N you will ensure that every pound of N goes where it's needed, when its needed, and at the right rate to hit your customers yield goals.

- Ensure nitrogen is never a limiting factor
- Determine retained or lost nitrogen before and during the season for timely, data-based nitrogen decisions
- See how weather affects your nitrogen requirements so you can plan better
- Have a nitrogen recommendation ready in a usable format when and where you need it
- Let weather, soil, expected yield, N stabilizers, manure, tillage and more drive your nitrogen decisions

The graph below shows 2022 fields where we had adapt-N prescriptions with a pass of no application to check the effectiveness of the prescription. In all cases where we were recommending more N the application paid.

