

# Start Making Your Own Nitrogen

By using cutting edge technology, Green Lightning is able to pull atmospheric nitrogen from the air and create liquid fertilizer. But wait, it gets better...



## GET TO KNOW HOW WE WORK



1

### CAPTURE NITROGEN FROM THE AIR

Green Lightning pulls nitrogen directly from the atmosphere—no deliveries, no delays.

2

### CONVERT IT ON FARM

The system transforms that air-sourced nitrogen into a form your crops can actually use.

3

### CREATE LIQUID FERTILIZER

It's stored as liquid fertilizer, made fresh right on your farm—no trucks, no delays.

4

### APPLY AND GROW

Spray it when you need it. Boost yields. Lower costs. Stay in control.





# Nitrogen. When You Want It. Where You Need It.

Visit Our Website To  
Learn More About  
Our Journey!



## GREEN LIGHTNING IN ACTION

This Green Lightning™ trial was applied at the flag leaf stage on wheat, using a 5-gallon per acre rate.

The goal was to evaluate product performance during a key growth phase using nitrogen made directly on-farm.

UNTREATED

TREATED



7.5 CM



9 CM



7.5 CM



8 CM



ROOT SYSTEM



ROOT SYSTEM

"Green Lightning™ nitrogen strives to create long term farm profitability, higher yields, and a lasting legacy for their families and communities to prosper."