

Turn to a *Better* Nitrogen

Minnesota

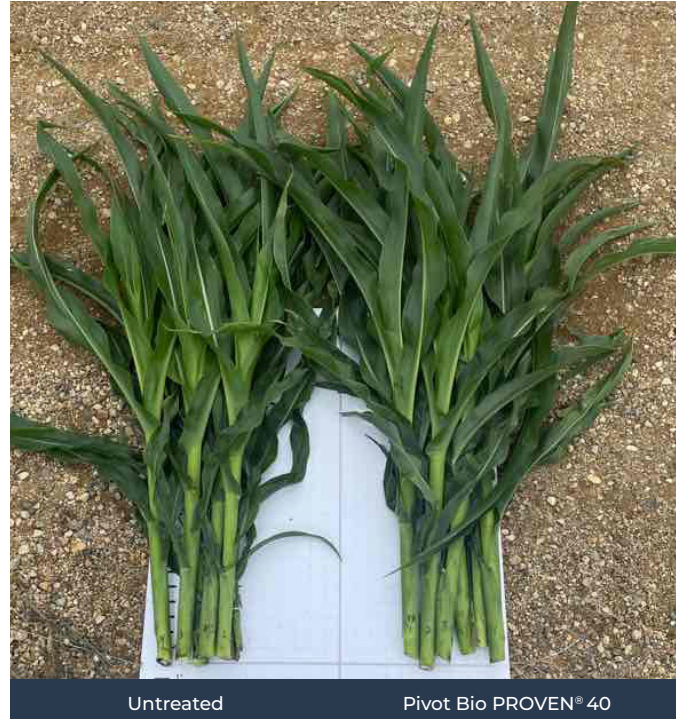
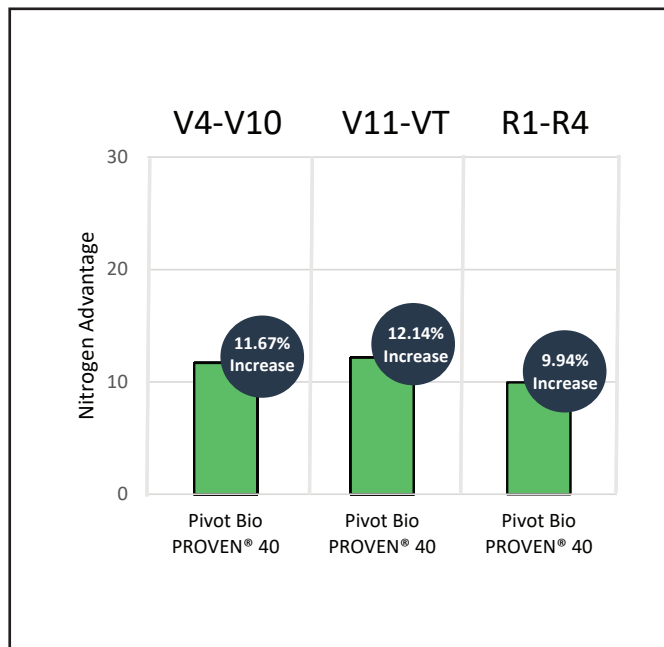


Nitrogen That Stays Put

Pivot Bio offers farmers a predictable, productive nitrogen source designed to feed a corn crop throughout critical growth stages. A significant amount of synthetic nitrogen is lost each year before plants can fully utilize it. Pivot Bio products adhere directly to the root of the corn plant, providing a more reliable and consistent method for delivering plant nutrition.

Performance Results

Nitrogen Advantage



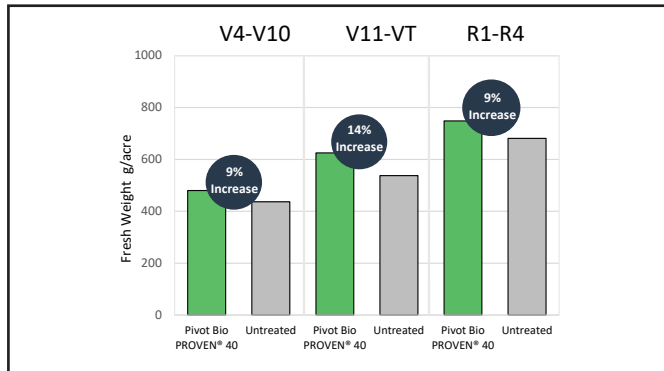
Pivot Bio PROVEN 40 provides a daily supply of nitrogen that is delivered directly to the roots of the plant throughout all growth stages. Plants treated with Pivot Bio PROVEN 40 experienced higher levels of in-plant nitrogen.*

Corn treated with Pivot Bio PROVEN 40 has more biomass overall when compared to untreated corn. This shows that the plants are taking in more nitrogen to support their growth (Photo: Corn at V8 growth stage).

Bigger, Healthier Plants

Pivot Bio products are used on farms across the United States and are tested on multiple soil types, weather conditions and locations. This confirms that more nitrogen ends up in the plant when compared to plants grown with synthetic nitrogen alone.

Whole Plant Biomass

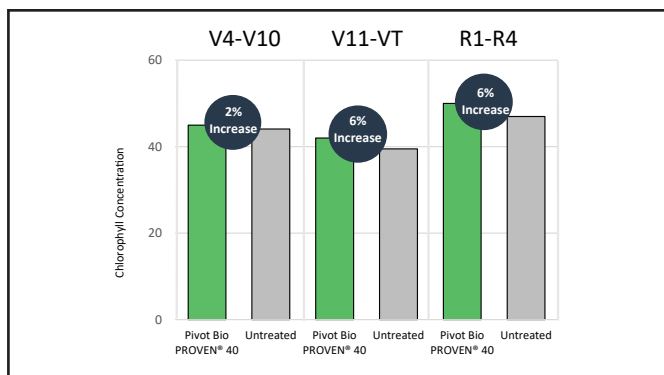


Plants sampled from Pivot Bio PROVEN 40 treated fields had an increase in fresh weight biomass compared to plants sampled from the untreated check.*



Plants treated with Pivot Bio PROVEN 40 had direct access to readily available nitrogen throughout the season. These plants had more biomass and robust roots when compared to the untreated plants (Photo: Corn at V7 growth stage).

Chlorophyll Concentration



Fields treated with Pivot Bio PROVEN 40 had more nitrogen available for crops compared to fields without Pivot Bio PROVEN 40. The plants stayed green throughout the critical growth stages.*



Pivot Bio PROVEN 40 plants had greener leaves and more biomass compared to the untreated check (Photo: Corn at V11 growth stage and synthetic nitrogen reduced by 40 lbs).

Contact your local Pivot Bio Sales Representative

ABE PAQUETTE

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*Results were collected from 153 growers with 264 fields in Minnesota. Pivot Bio PROVEN 40 replaces 40 lbs. of synthetic nitrogen. Check with your local Sales Rep to see what nitrogen practices have been used in your area.