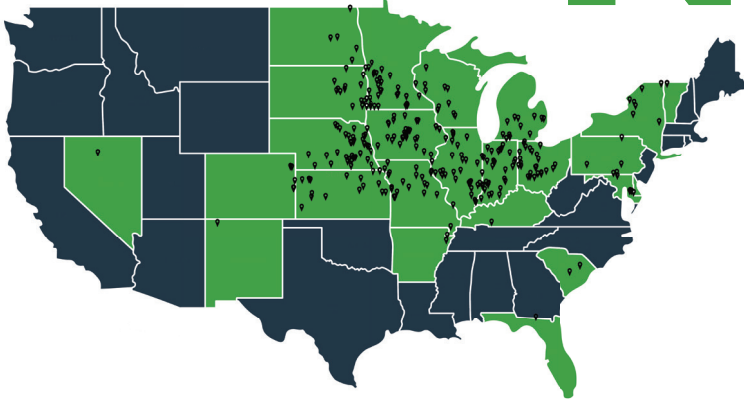


TURN TO THE N

PIVOT BIO
PROVEN[®] 40

Turn to a *Better* Nitrogen
THAT STAYS PUT



In 344 field demonstrations, conducted in several corn-producing states, plants treated with Pivot Bio PROVEN[®] 40 had equal or greater amounts of in-plant nitrogen versus grower standard practice, despite a 35 lbs. reduction in synthetic nitrogen.

Bigger Plants—More Nitrogen per Acre

Pivot Bio PROVEN[®] 40 provides farmers with 40 lbs. of nitrogen per acre. In field demonstrations, plants treated with Pivot Bio PROVEN[®] 40 received 35 lbs. less nitrogen than the control. Pivot Bio agronomists measured plant fresh weight, chlorophyll concentration and nitrogen uptake across all plots.

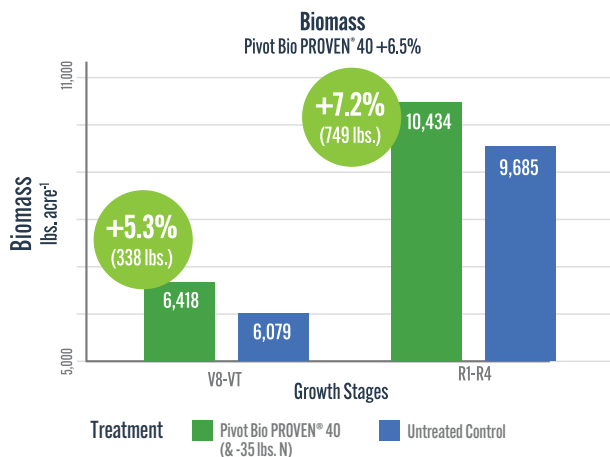
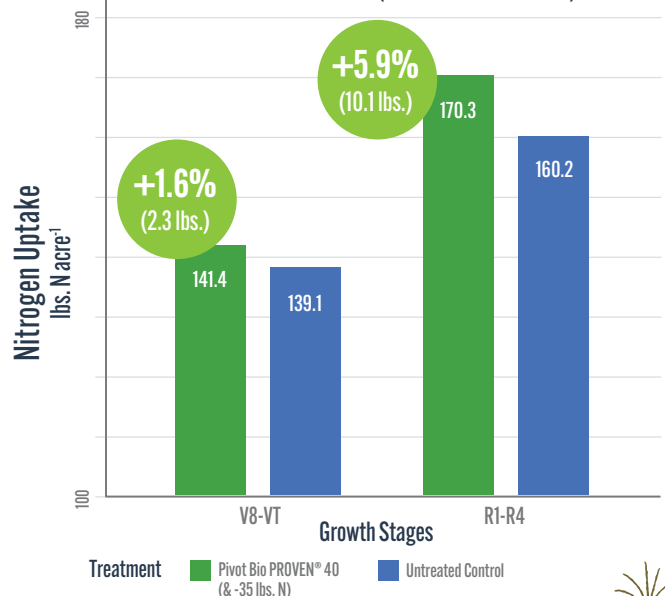
Plants treated with Pivot Bio PROVEN[®] 40 took up an average of 5.2% (approximately 10 lbs.) more nitrogen per acre than the untreated check.

A Predictable Source of Nitrogen

Pivot Bio PROVEN[®] 40 adheres directly to the root of the plant. By taking nitrogen from the air and creating the ammonia that plants need to grow Pivot Bio PROVEN[®] 40 is able to supply corn plants with reliable nitrogen throughout critical growth stages. Pivot Bio PROVEN[®] 40 does not run off during weather events, providing farmers with a predictable, productive, weatherproof source of nitrogen.

Plant Nitrogen Uptake

Pivot Bio PROVEN[®] 40 +5.2% (with a 35 lbs. N reduction)



PLANTS TREATED WITH
PIVOT BIO PROVEN[®] 40
HAVE APPROXIMATELY
6.5% MORE BIOMASS
THAN UNTREATED PLANTS



Cornelius Seed | Drivers of Profitability

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