



NITROGEN USE EFFICIENCY

+6.3

**BUSHELS
PER ACRE**

**3 YEAR
AVERAGE**

\$18.90

**RETURN ON
INVESTMENT**

This multi-year nitrogen study conducted by Precision Ag Research in Clarion, Iowa, proved to positively impact yield, nitrogen use efficiency (NUE), and profitability. The objective of these field trials were to evaluate different inclusion rates of Urea Ammonium Nitrate (UAN) + BOOST while improving NUE by taking a carbon-based approach with corn. The pre-plant protocol spread 100 lbs of dry urea. At V6 using Y-Drop placement, a side dress of L-CBF BOOST was included into liquid UAN 32%. This made significant improvements in NUE and demonstrated how L-CBF BOOST+UAN paid dividends for 3 years, consecutively.