

L-CBF AMINO 15 FOLIAR TRIAL ELITE RESEARCH | AURORA, NE

SUMMARY

L-CBF Amino 15-0-1 proved to be an effective foliar nitrogen source at two growth stages and multiple applications. Product was applied foliar on Corn at V4, V10, and V4+V10, using a rate of 3 gallons per acre. All applications easily produced a return on investment. An average of all treatments resulted in positive 9.4 bushels gained and over \$24 per acre net return (ROI based on \$3.92/bushel). Additional spray passes include Pre-emergence (May 3) and Post-emergence (June 9) herbicide applications, along with a Fungicide application (July 19). The importance of Nitrogen (N) uptake prior to flowering cannot be overstated, as this N supports critical ear shoot development, kernel number and potential kernel size. N for grain development originates from both remobilized N from vegetative tissues and continued N uptake from the soil. Therefore, ensuring a season-long N supply and better plant health for more yield.

Plant Date:	05-06-2020
Harvest Date:	10-29-2020
V4 Application:	06-20-2020
V10 Applicatior	1: 07-24-2020

AVERAGE +9.4 BUSHELS RETURN ON INVESTMENT \$24.96/ACRE *ROI figured on \$3.92 bu corn.

CORN YIELD

