Iowa Corn Yield Summary

SO4 PELLETIZED GYPSUM

YIELD RESULTS

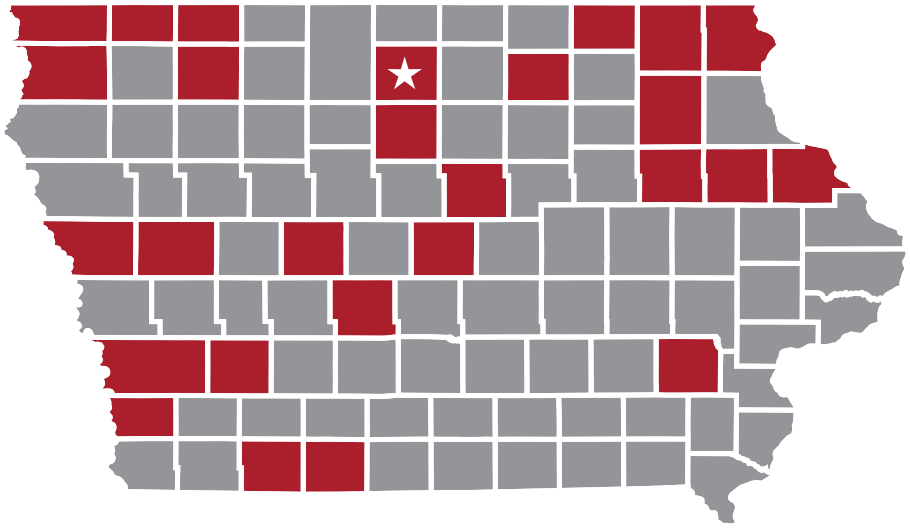
Average yield increase of 15.4 bu/A vs. no sulfur

Overview

A series of trials have been conducted to evaluate the effect of SO4 on corn yield as a sulfur source compared to no sulfur.

Background

- Conducted by Iowa State University
- 56 trials in 27 counties
- 2006 to 2018
- Various soil types tested
- Average application rate of 100 lbs/A (17 lbs sulfur/A)
- Trials included pre-plant, post-emergence applications, and 2-yr applications (residual effect)



■ Iowa counties where SO4 research trials have been conducted.

☆ Hancock County

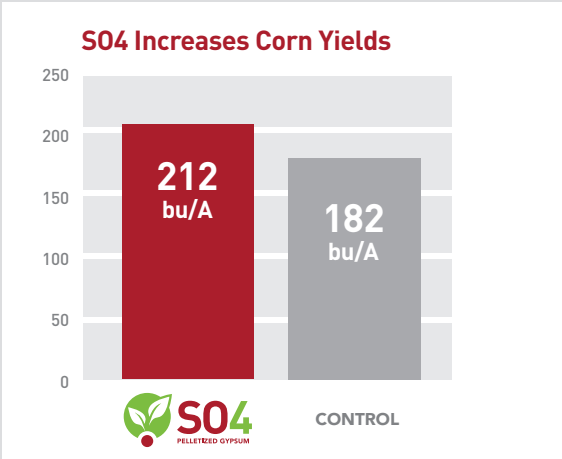
2016 TRIAL IN HANCOCK COUNTY ★

Background

- Iowa State Northern Research Farm
- Location: Hancock County, Iowa
- Silt loam soil type
- Visual sulfur deficiency present
- SO4 rate: 150 lbs/A at V5

YIELD RESULTS

Yield increase of 30 bu/A vs. no sulfur



CALCIUM PRODUCTS | OMRI LISTED For Organic Use | 21% CALCIUM | 17% SULFUR

BULK DENSITY = 61 LBS/CU FT

calciumproducts.com

March 19