

Midwest Soybean Yield Summary



YIELD RESULTS

Average yield increase of 3.3 bu/A vs no sulfur

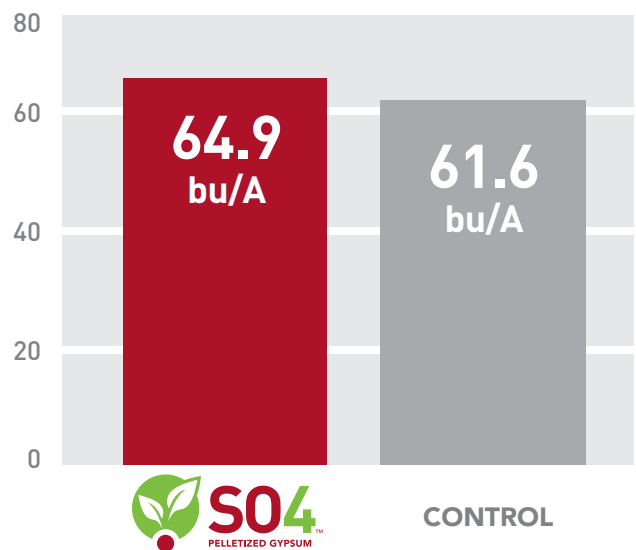
Overview

A series of trials was conducted to evaluate the effect of SO4 on soybeans as a sulfur source compared to no sulfur.

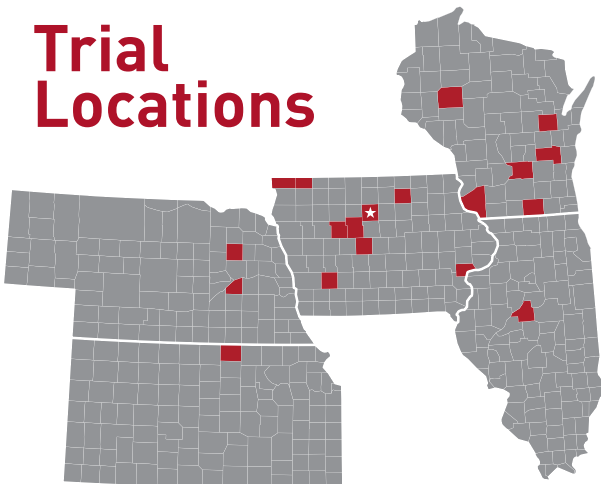
Background

- Compilation of 30 trial sites in 18 counties from university, third party and dealer collaborators
- 2008-2019
- Average application rate of 100 lbs/A (17 units S)
- Trials included both strip tilled and broadcast applications
- Trials include spring pre-plant and early summer topdress applications

Average Soybean Yield Response to SO4



Trial Locations



2019 WOOLSTOCK, IA SOYBEAN TRIAL



Background

- Location: Woolstock, IA
- Clay loam soil type
- SO4 rate: 150 lbs/A
- Topdress application in early July

YIELD RESULTS

Yield increase of 4.0 bu/A vs. no sulfur.