Midwest Soybean Yield Summary



YIELD RESULTS

Average yield increase of 2.6 bu/A vs no sulfur.

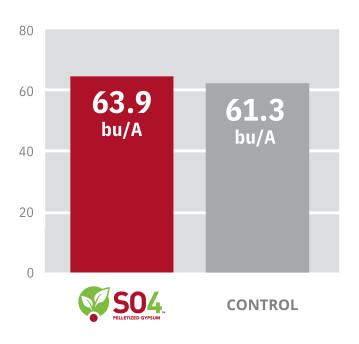
Overview

Trials were conducted in the Midwest to evaluate the effects of SO4 pelletized gypsum soybean yield as a sulfur source compared to no sulfur on soybean yield.

Background

- Compilation of 54 trials in 32 counties from university, third-party and dealer collaborators
- 1998-2023 crop years
- Average application rate of 134 lbs/A (23 units sulfur/A)
- 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



• SO4 rate: 150 lbs/A

• Topdress application in early July



4.0 bu/A vs. no sulfur.



Yield increase of

