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

- 64.9 bu/A
- 61.6 bu/A

2019 WOLLSTOCK, 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.

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