

# Illinois Corn Yield Summary



## YIELD RESULTS

Average yield increase of 19.2 bu/A vs. no sulfur.

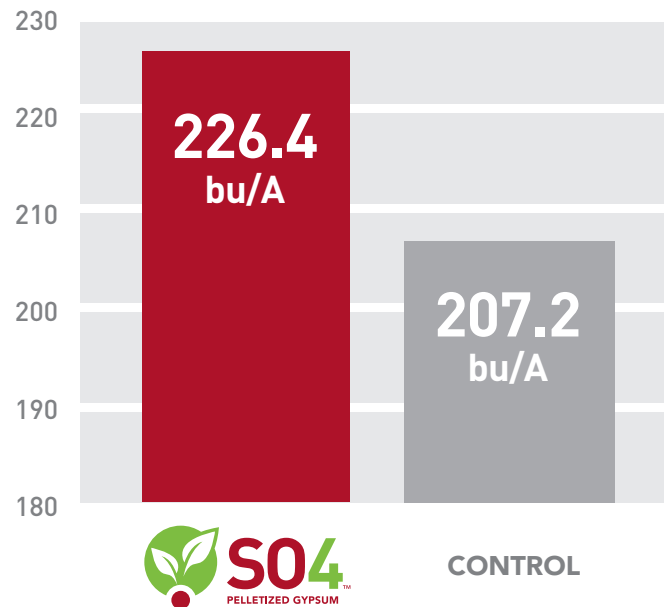
### Overview

A series of trials were conducted in Illinois to evaluate the effect of SO4 on corn yields as a sulfur source compared to no sulfur.

### Background

- 2014-2021
- Dealer & third-party collaborators
- 17 trials over 5 counties
- Various soil types
- Average application rate 185 lbs/A (31 units sulfur/A)
- All trials were pre-plant applications

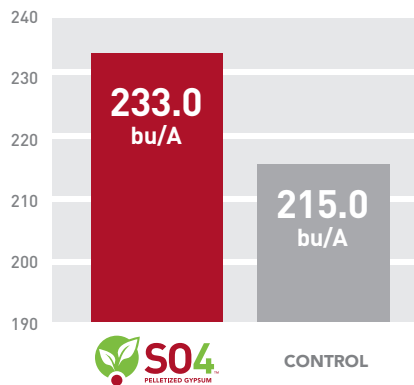
## SO4 Increases Corn Yields



## HIGHLIGHTED TRIALS

### Bureau County

- **Location:** Princeton, IL
- Sandy loam soil type
- **SO4 Rate:** 100 lbs/A pre-plant
- 18.0 bu/A increase



### Washington County

- **Location:** Okawville, IL
- Clay loam soil type
- **SO4 Rate:** 200 lbs/A pre-plant
- 12.6 bu/A increase

