

Supplement Your Soybeans

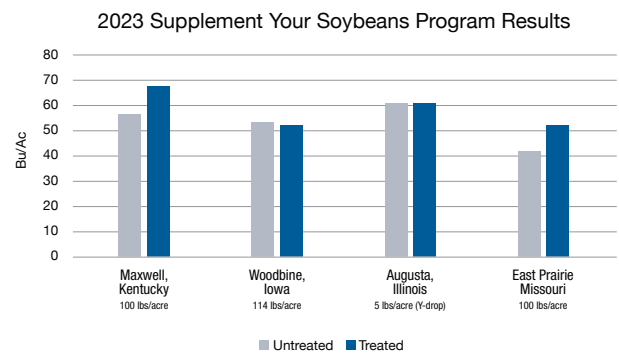
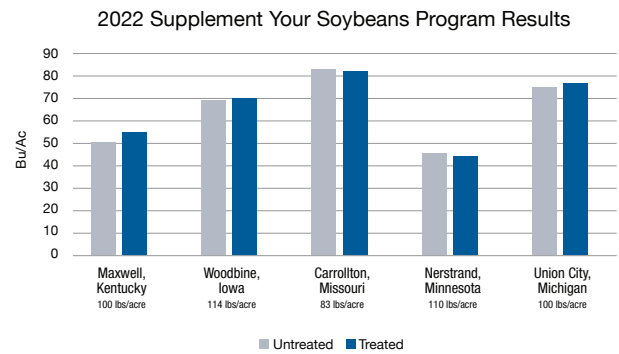
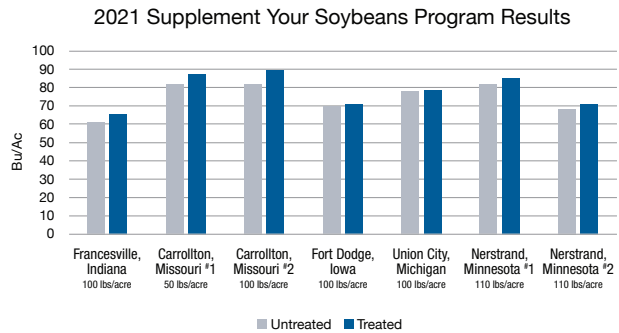
AMS FIELD TRIALS – 3 YEARS OF DATA

Since 2021, AdvanSix has partnered with innovative growers and their retailers to see what it takes to maximize soybean production at the farm level. As part of this collaboration, growers conduct split-field trials, where half of a field receives supplemental ammonium sulfate, and the other half doesn't.



AMS promotes proper stand establishment, season-long plant and canopy health, node maximization, bloom and pod establishment, and supports improved pod fill late in the season. Using AMS is all about maximizing soybean yield, profit per acre and ROI. Splitting high-yielding fields is an excellent way for growers to collect data and observations on any performance enhancements AMS delivers throughout the growing season on their farm.

2021–2023 AMS Field Trial Results



Over three years, we saw an average increase of 3.3 bu/A over the untreated soybeans.



We're always looking for the next holy grail, and adding sulfur is just one of the little things you can do. From the research I've seen so far, AMS seems to be the source of sulfur with the faster return for soybeans.

KEITH SCHRADER





“ We saw more consistency with the AMS-treated soybeans, and consistency with the crop residue at harvest, too. Less variability like that in general will help you lay the groundwork for future crops.

BRYAN WASHBURN



AMS Promotes Taller, Greener Soybeans



Left photo is 20 feet into the untreated section. Right photo is 20 feet into the AMS-treated section of the field. The AMS-treated soybeans are taller and greener than the untreated soybeans. The AMS-treated plants also exhibited more nodes than the untreated plants.

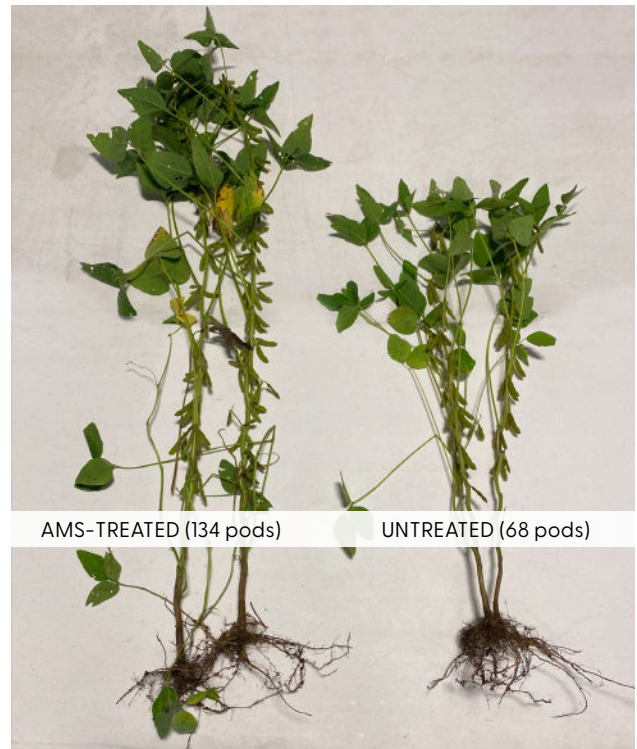


We had healthier, stronger plants that were able to maximize any available water. When we did hit that long dry period, they just kept growing.

BRIAN RAY



AMS Increases Pod Counts



AMS-TREATED (134 pods)

UNTREATED (68 pods)



SCAN THE QR CODE TO LEARN MORE ABOUT THE SUPPLEMENT YOUR SOYBEANS PROGRAM.

www.advansix.com/solutions/plant-nutrients