



Wheat Performance Summary

RhizoSorb is a more efficient phosphate fertilizer. Its patented technology delivers up to 2x more plant-available nutrient at a lower application rate. Because the nutrient is more available, growers can apply less fertilizer and maintain strong yields – reducing upfront fertilizer costs and improving ROI.

Wheat Trial Program

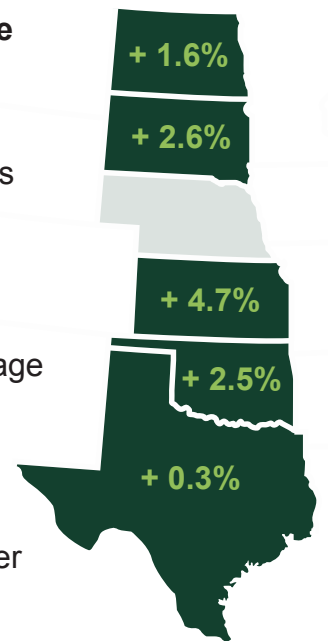
The 2025 wheat trial program compared grower’s standard practice (GSP) of 100% MAP and RhizoSorb applied at a 50% reduction in P₂O₅ relative to GSP.

The program included replicated small-plot trials, for a total of 40 replications per treatment. Trials were split between winter wheat and spring wheat based on the variety commonly grown in each location.

At a 50% reduction in phosphorus, RhizoSorb maintains or improves yield at a lower cost per acre.

+1.8 bu/ac

Average Yield Increase with RhizoSorb, compared to grower standard practice across all wheat trial locations.



Wheat growers using RhizoSorb see an average \$8.82/ac in added ROI, driven by a 2.3% yield increase (based on \$4.90/bu) and 10% lower phosphate costs.

Small-Plot Wheat Trials: Yield Data

