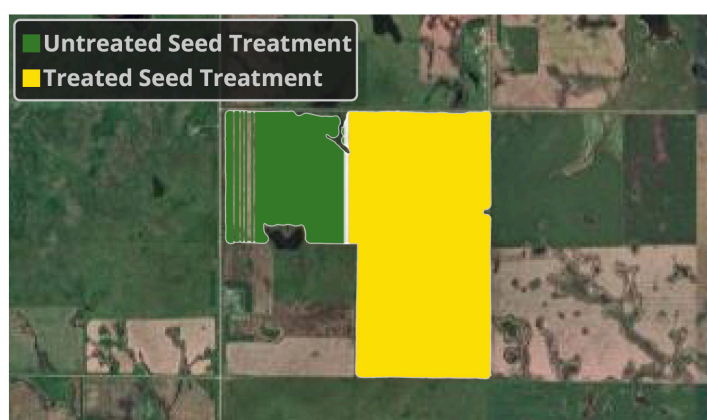


Use Case – Meier Corn Trials

Travis Meier, a North Dakota farmer, conducted an on-farm comparison to evaluate the impact of Rootella Mycorrhizal Inoculants on corn performance. The trial compared Rootella-treated corn seed treated with untreated seed under the same field conditions.

Trial Details

Area Harvested	426.2 ac
Yield	155 bu/ac
Total Yield	65,868 bu
Moisture	22.2%
Wet Weight	9,458.5 lb/ac
Total Wet Weight	4,028,722 lb



"As the trial results clearly showed, there was a decent difference in bushel yield between both treated and untreated."

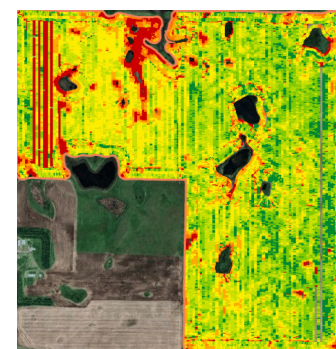
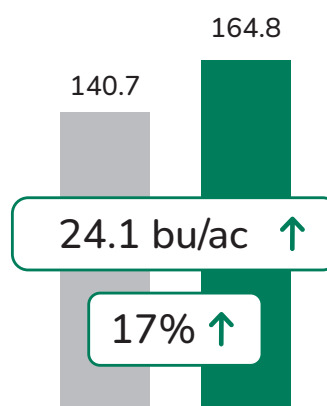
Travis Meier, South Heinles



Outcomes

The trial revealed a clear advantage for Rootella-treated seeds, with a **24.1 bu/ac** yield increase over the untreated control. This demonstrated Rootella's strong ability to boost crop productivity and support plant and soil health.

■ Untreated ■ Rootella[®]
Corn Yield bu/ac by Seed Treatment



2025 Corn Yield Map