

Product Trial Report

GROWER DETAILS Grower: City & State: Creston, NE Zip Code: 68631 Total Acres: 187.85 Soil Type: Please see Soil Type Map Tile: No Tile Irrigation: Pivot Fall Tillage: No Till Spring Tillage: Vertical/Min Till

PLANTING/HARVEST DETAILS	Total Acre Final Report	
Crop: Corn	Report Date: 12/10/2024	
Plant Date: 05/30/2024	Harvest Year: 2024	
Row Spacing: 30"	Crop: Corn	
Planting Depth: 2.50	Trial Name: DgradeR Corn	
Harvest Date: 10/22/2024	Residue Breakdown	
	Trial Type: Post 2023 Corn Harvest	
Hybrid: BR549		
Seed Company: Brevant Seeds		
Population: 33800		



Previous Crop: Corn



Soil Type







Trial Zones



SoilBiotics°

Product Trial Report

Yield Results Data

High Level Yield Heat Map



This data was filtered based on -1 / +2.5 St Dev

Yield Summary BPA	
Location	Yield
Trial	368.71
Control	350.06
Yield Response	18.65

Yield Values	
	261.9 - 320.8
	320.8 - 345.4
$\overline{}$	345.4 - 365
	365 - 394.3
	394.3 - 501.5

SoilBiotics*

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Product Trial Comments:

This trial had a +18.65 bushel/acre yield response using the -1/+2.5 Standard Deviation measurement method to tighten up yield data points.

Application Date and Details:

2023 Crop: Corn

Application Date: 11/10/24

Application Method: Sprayer Broadcast

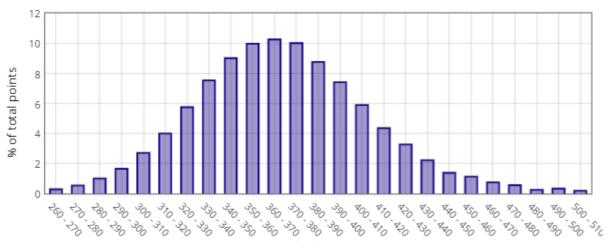
Product Application Rate/Acre: DgradeR = 48 oz., Dry Spray Grade AMS = 2 lbs.

Tank Mix Rate/Acre: 8 gallons



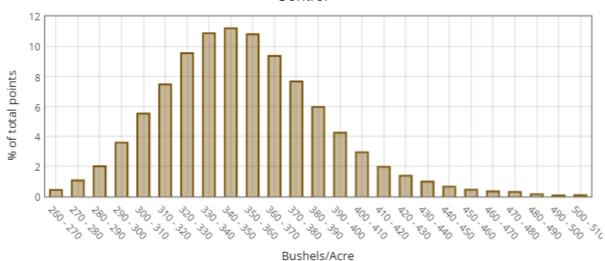
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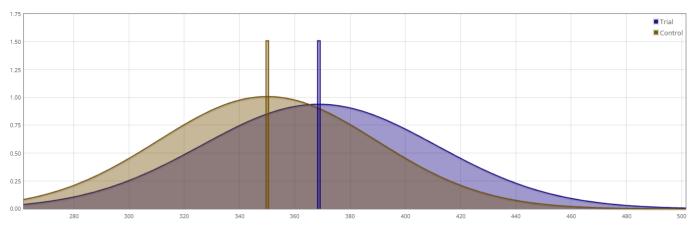
Bushels/Acre

Control



Bushels/Acre

Normal Curve Distribution



Bushels/Acre

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Trial Location Weather Data vs 5 Yr Avg

