

Product Trial Report

GROWER DETAILS	FIELD DETAILS	PLANTING/HARVEST DETAILS	
Grower:	Total Acres: 150.79	Crop: Soybean	Report Date: 12/05/2023
City & State: Osmond, NE	Soil Type: Please see Soil Type Map	Plant Date: 05/01/2023	Harvest Year: 2023
Zip Code: 68765	Title: No Tile	Row Spacing: 30"	Crop: Soybean
	Irrigation: Pivot	Planting Depth: 1.50	Trial Name: DgradeR
	Fall Tillage: No Till	Harvest Date: 10/06/2023	Trial Type: Preplant
	Spring Tillage: Strip Till	Variety: P24A54X	
		Seed Company: Pioneer	
		Population: 129000	

Field Map



Soil Type



Planting Map



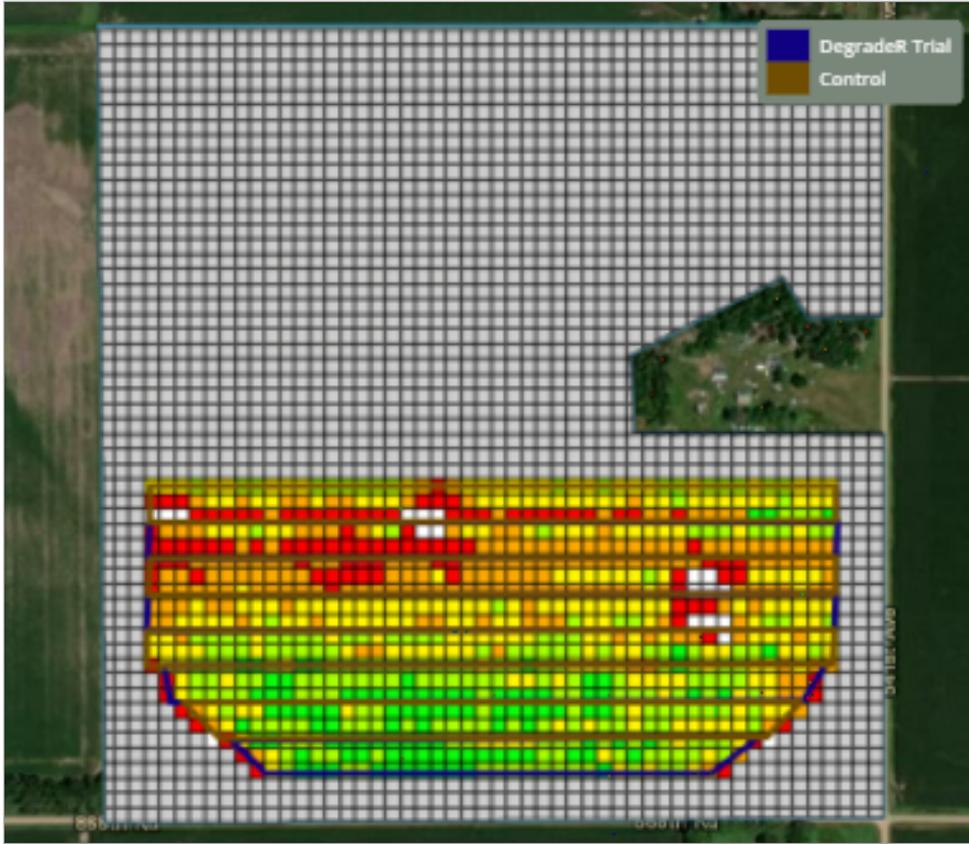
Trial Zones



Product Trial Report

Yield Results Data

High Level Yield Heat Map



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

Yield Summary BPA	
<i>Location</i>	<i>Yield</i>
DegradedR Trial	74.68
Control	71.37
Yield Response	3.31

Yield Values	
○	No data found
●	47.5 - 59.3
●	59.4 - 70.2
●	70.3 - 77.7
●	77.7 - 82.3
●	82.5 - 87.2

Product Trial Report

Product Trial Comments: This trial had a positive 3.31 bu./acre yield response. To tighten up this data set, I used the -1/+1 Standard Deviation measurement method.

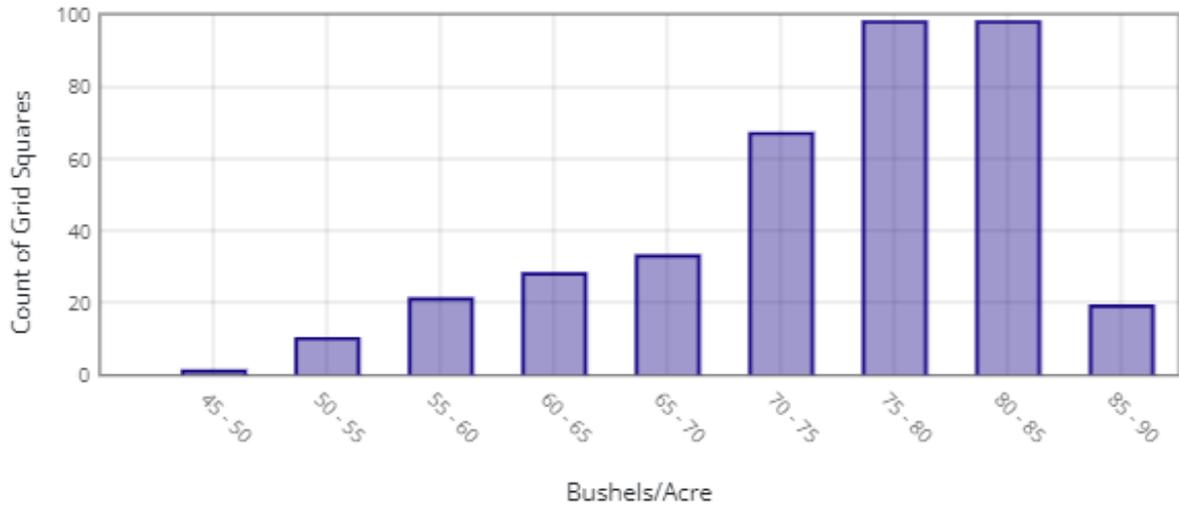
Application Date and Details:

Application Date - 5/10/23. 10 days after plant date

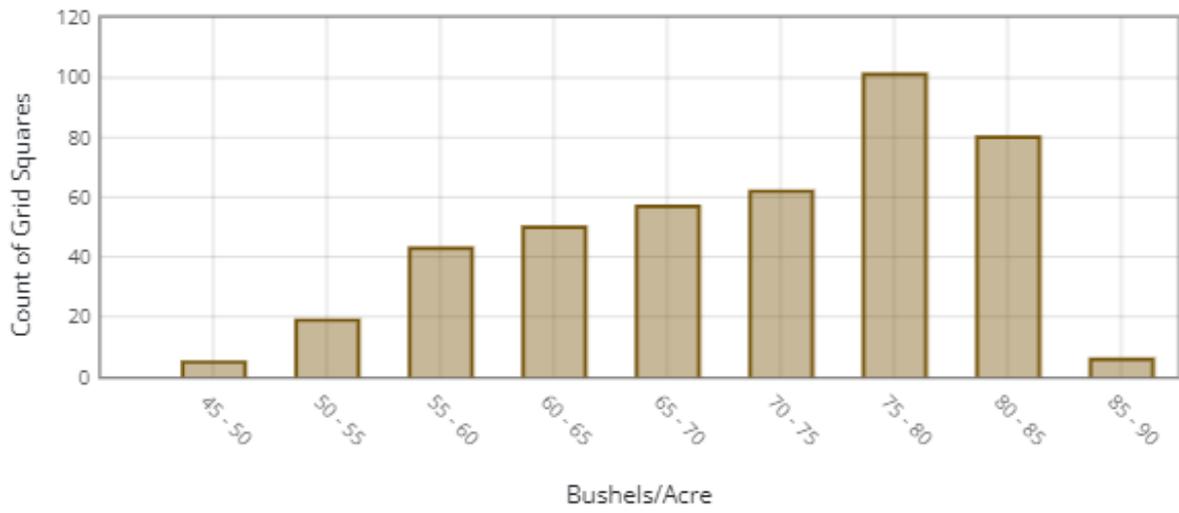
Application Rate/Acre - 48 oz. DgradeR with 2 lbs./acre Dry Spray Grade AMS Tank Mix Rate/Acre - 15 gallons

Product Trial Report

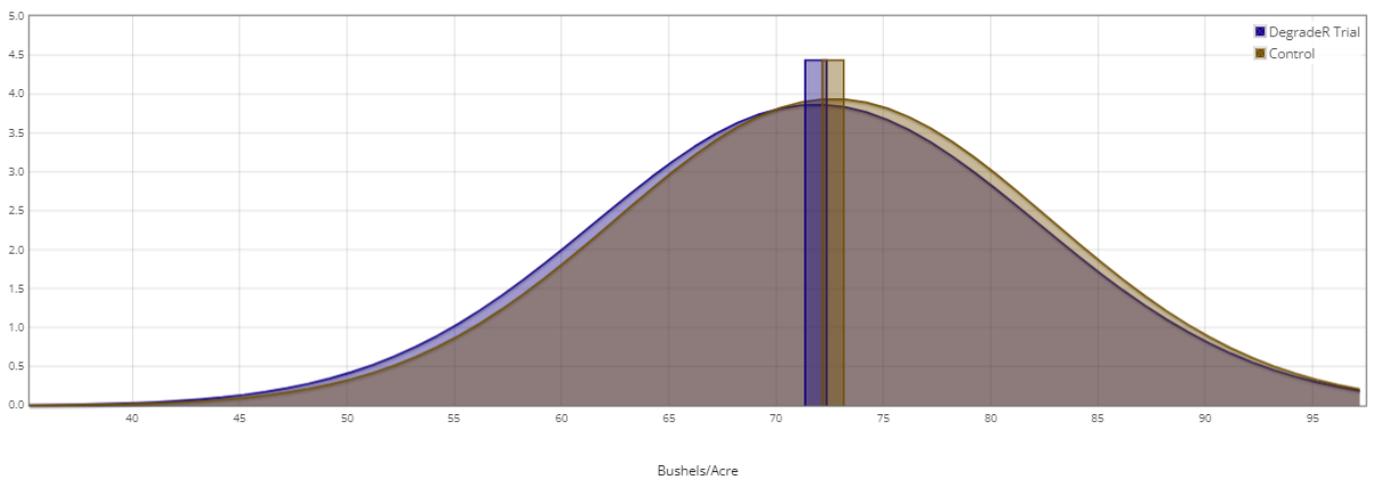
DegradeR Trial



Control



Normal Curve Distribution



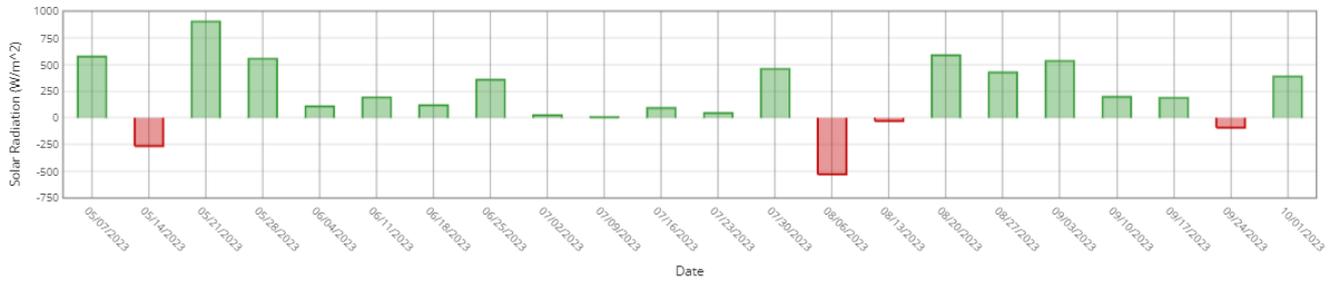
Product Trial Report

Trial Location Weather Data vs 5 Yr Avg

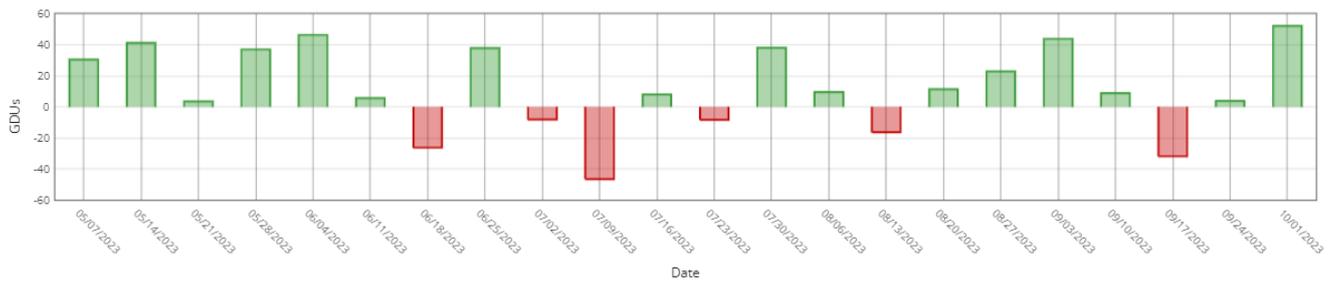
Historical Averages based on past years

Cumulative Week over Week

Sunlight



Heat (GDUs)



Rain

