

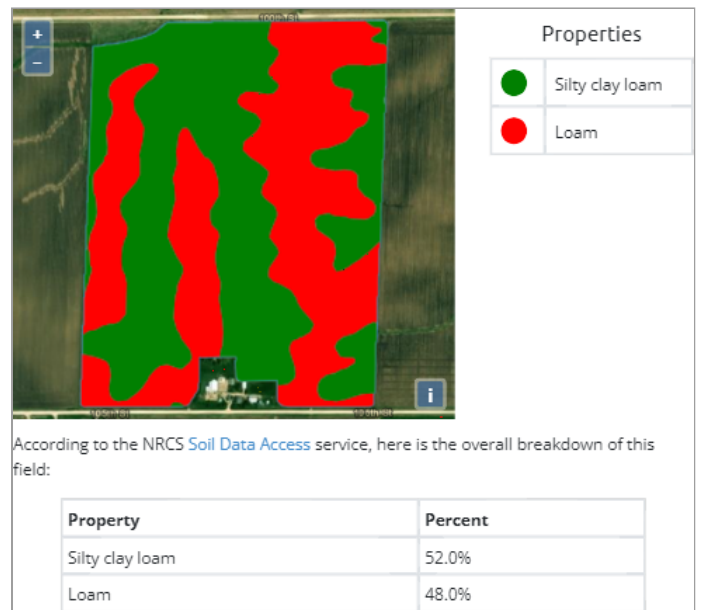
Product Trial Report

GROWER DETAILS	FIELD DETAILS	PLANTING/HARVEST DETAILS	
Grower:	Total Acres: 112.47	Crop: Corn	Report Date: 10/24/2023
City & State: Aurora, IA	Soil Type: Please see Soil Type Map	Plant Date: 05/11/2023	Harvest Year: 2023
Zip Code: 50607	Title: Spot Tile	Row Spacing: 30"	Crop: Corn
	Irrigation: None	Planting Depth: 2.25	Trial Name: DegradeR
	Fall Tillage: Strip Till	Harvest Date: 10/10/2023	Trial Type: Preplant
	Spring Tillage: Strip Till	Hybrid: H5622VT2	
		Seed Company: Hefty Seed Company	
		Population: 36000	

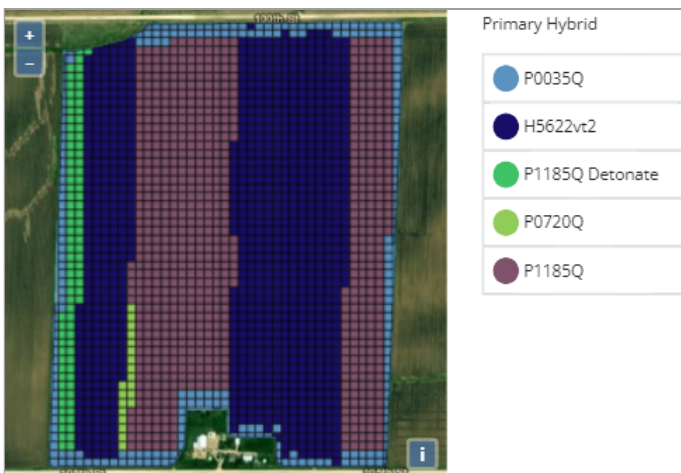
Field Map



Soil Type



Planting Map



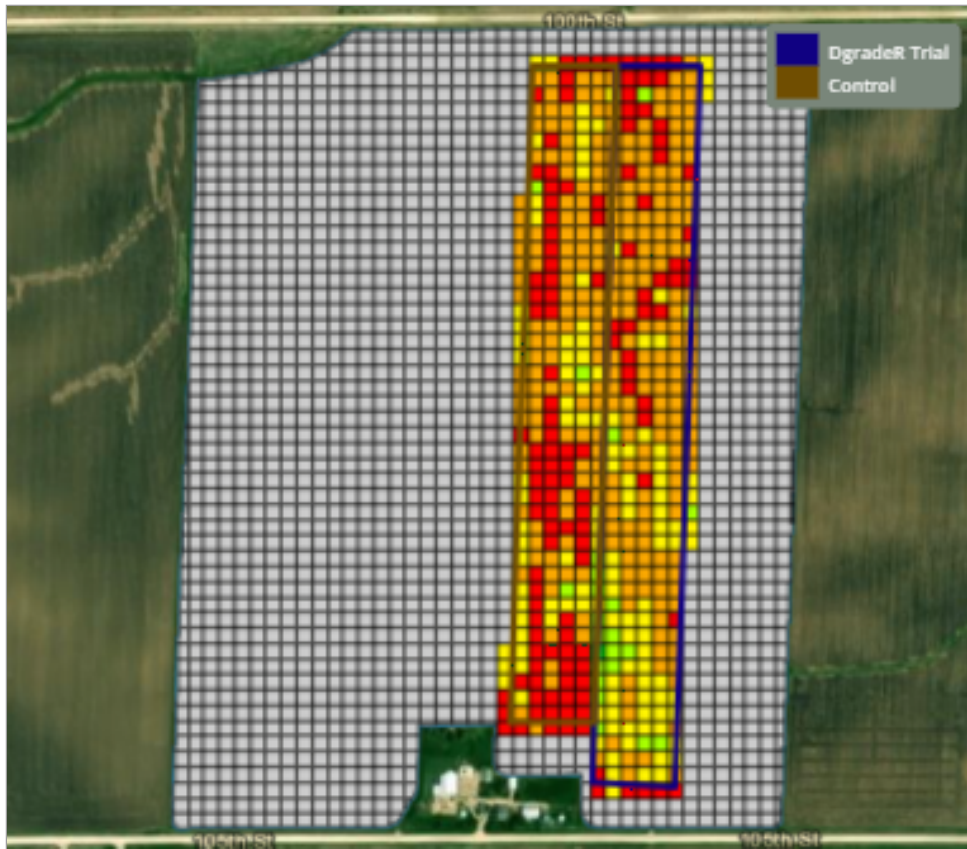
Trial Zones



Product Trial Report

Yield Results Data

High Level Yield Heat Map



Yield Summary BPA	
<i>Location</i>	<i>Yield</i>
DgradeR Trial	178.85
Control	173.33
Yield Response	5.52

Yield Values	
○	No data found
●	9.3 - 167.6
●	167.7 - 183.7
●	183.7 - 196.6
●	196.6 - 213.2
●	213.2 - 449.2

Product Trial Report

Product Trial Comments: This trial had a positive 5.52 bushel/acre yield impact. This location experienced a projected 25% yield loss due to drought.

Application Date and Details:

Application Date - 5/9/23 at preplant timing

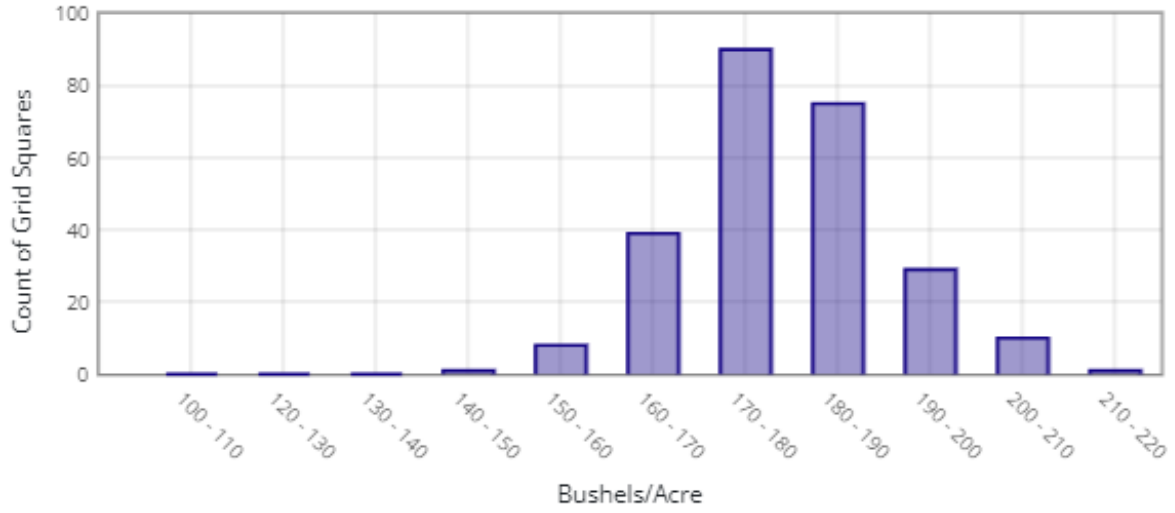
Application Method - Sprayer Broadcast

Application Rate (Product) - DgradeR applied at 48 oz./acre rate with 2 lbs. Dry Spray Grade AMS

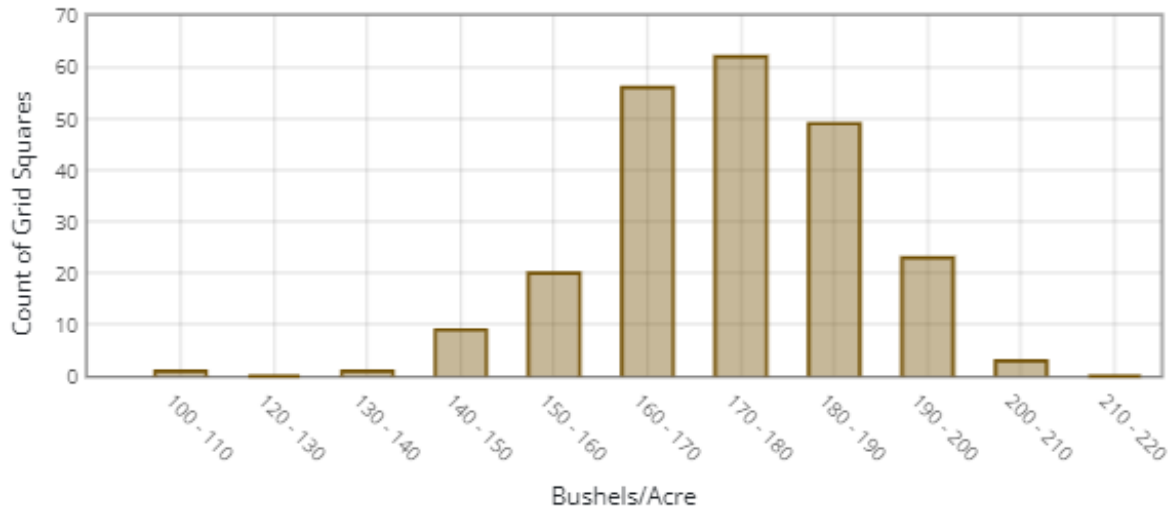
Tank Mix Rate/Acre = 20 gallons

Product Trial Report

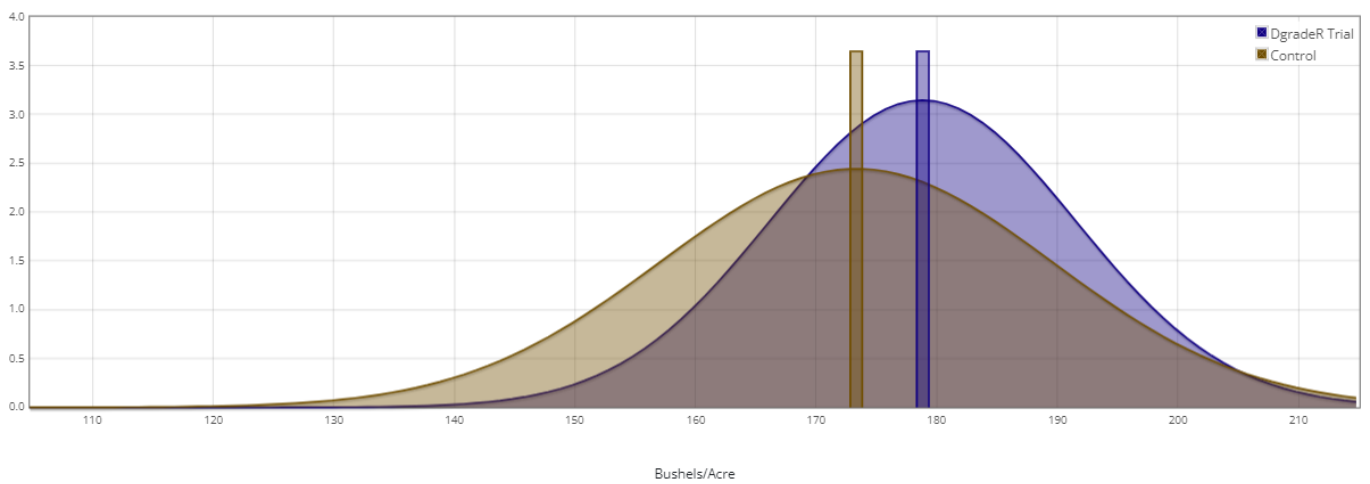
DgradeR Trial



Control



Normal Curve Distribution



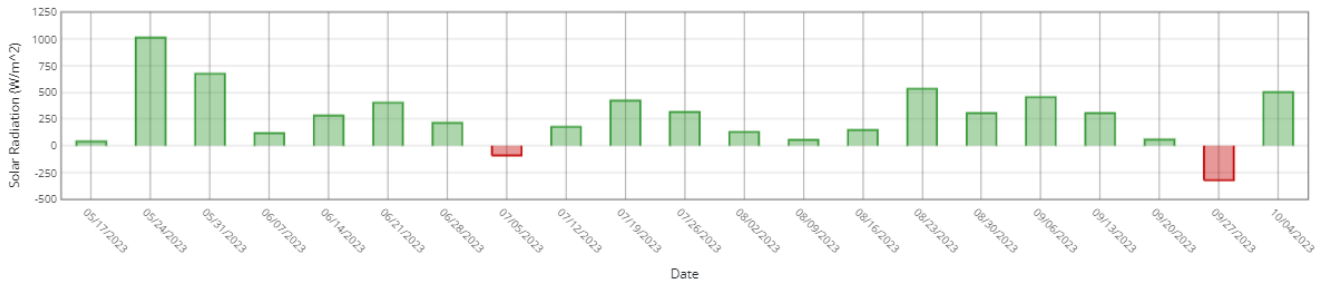
Product Trial Report

Trial Location Weather Data vs 5 Yr Avg

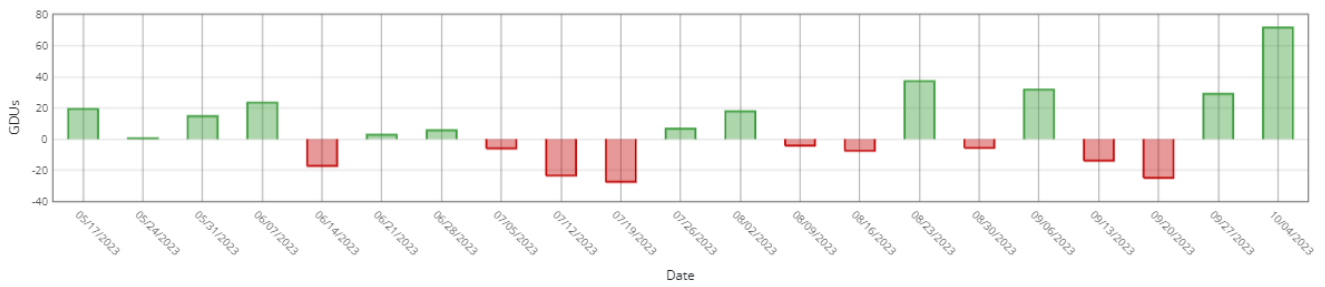
Historical Averages based on past years

Cumulative Week over Week

Sunlight



Heat (GDUs)



Rain

