

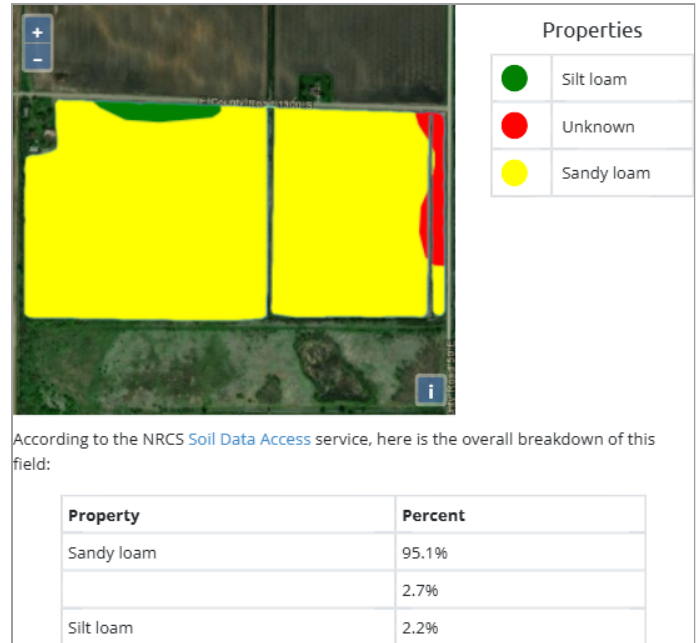
Product Trial Report

GROWER DETAILS	FIELD DETAILS	PLANTING/HARVEST DETAILS	Total Acre Final Report
Grower:	Total Acres: 78.34	Crop: Corn	Report Date: 12/10/2024
City & State: Hanna, IN	Soil Type: Please see Soil Type Map	Plant Date: 05/22/2024	Harvest Year: 2024
Zip Code: 46340	Tile: No Tile	Row Spacing: 30"	Crop: Corn
	Irrigation: None	Planting Depth: 2.00	Trial Name: DgradeR Spring Application Trial
	Fall Tillage: No Till	Harvest Date: 10/21/2024	Trial Type: Preplant
	Spring Tillage: Strip Till	Hybrid: DKC59-82 VT2P	
	Previous Crop: Corn	Seed Company: DeKalb	
		Population: 32000	

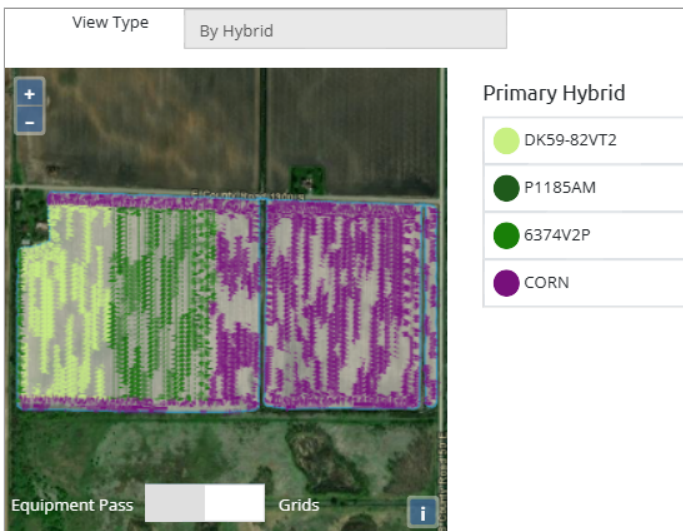
Field Map



Soil Type



Planting Map



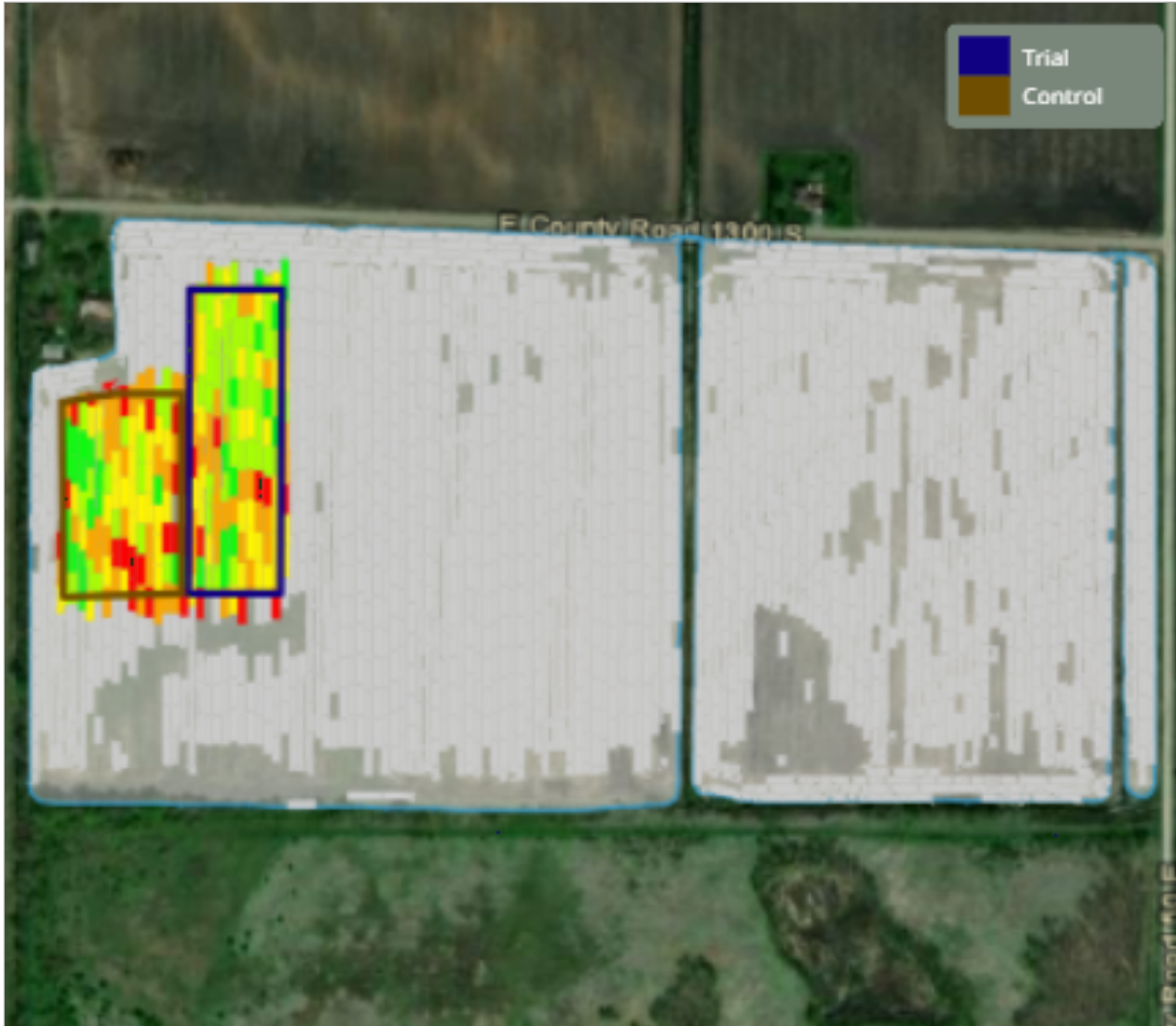
Trial Zones



Product Trial Report

Yield Results Data

High Level Yield Heat Map



This data was filtered based on $-0.5 / +2.5$ St Dev

Yield Summary BPA	
<i>Location</i>	<i>Yield</i>
Trial	247.21
Control	244.82
Yield Response	2.39

Yield Values	
●	191.3 - 229.8
●	230.1 - 242
●	242.3 - 249.4
●	249.4 - 258
●	258.1 - 273.2

Product Trial Report

Product Trial Comments:

This trial had a +2.39 bushel/acre yield response using the -0.5/+2.5 Standard Deviation measurement method. This plot had to be trimmed due to hybrid interference and a portion of the Trial and Control in the DKC59-82 location that had significantly lower yields than the balance of this location.

Application Date and Details:

2023 Crop: Corn

Application Date: 5/8/24

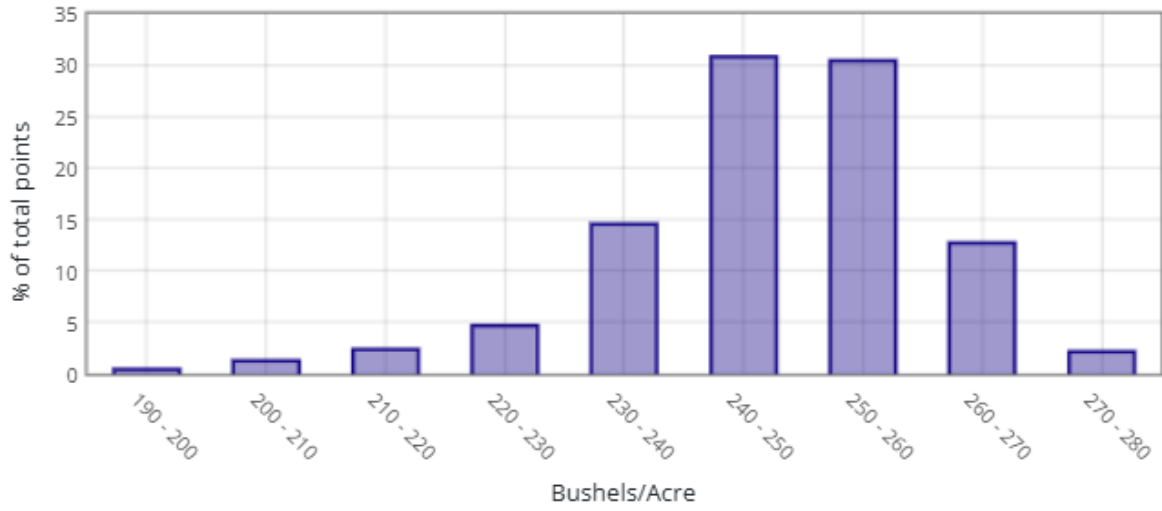
Application Method: Sprayer Broadcast

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

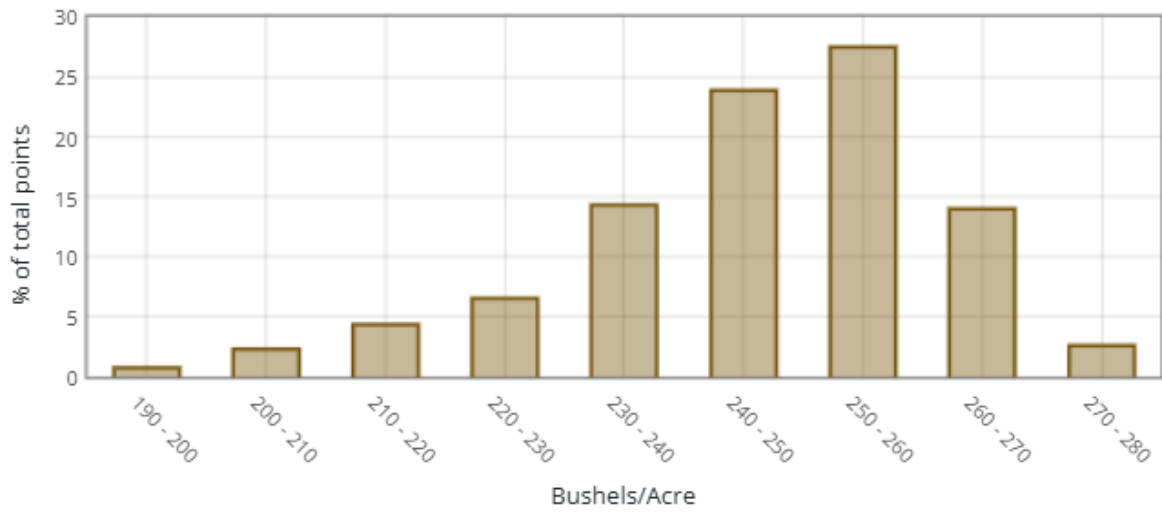
Tank Mix Rate/Acre: 8 gallons

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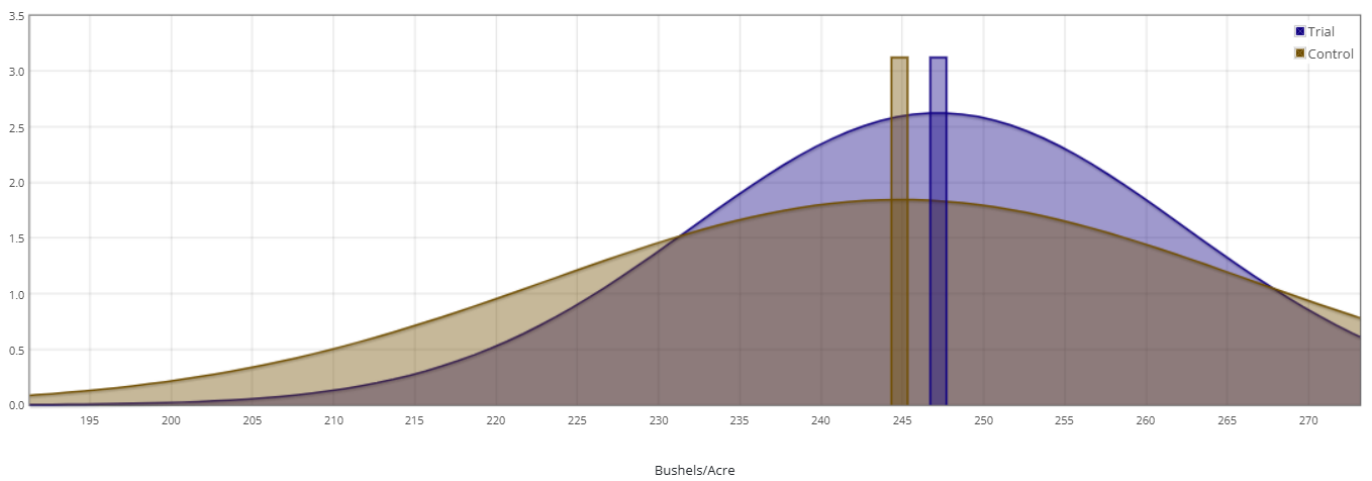
Trial



Control



Normal Curve Distribution



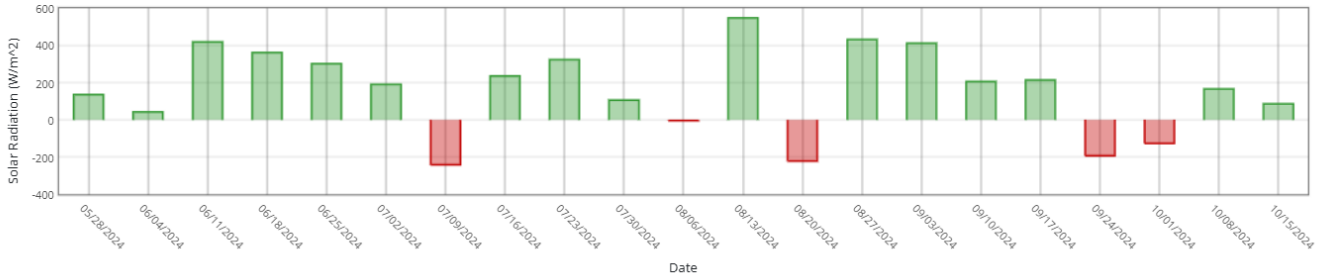
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Trial Location Weather Data vs 5 Yr Avg

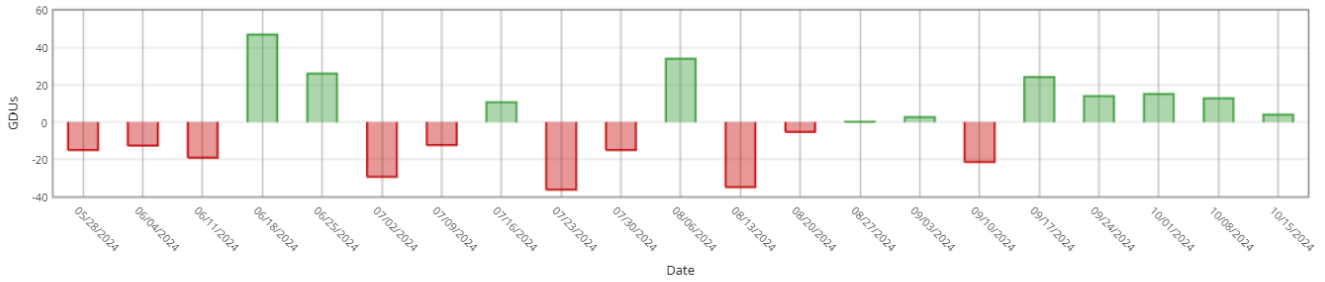
Historical Averages based on past years

Cumulative Week over Week

Sunlight



Heat (GDUs)



Rain

