



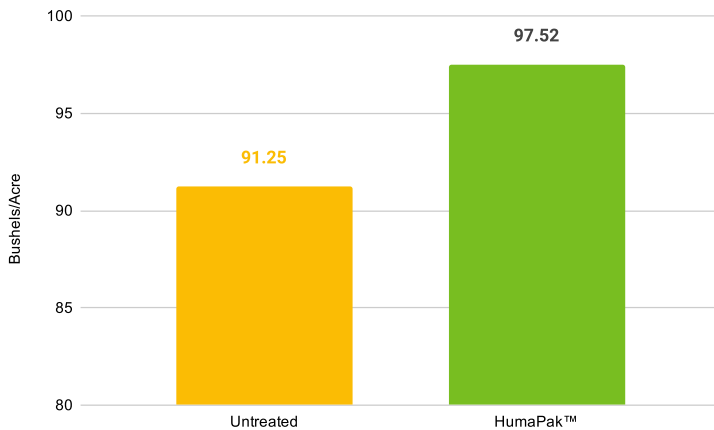
FieldRESULTS

PLANT NUTRITION



HumaPak™ Dry Phosphate Wheat Trial

Results



Objective(s)

- Evaluate the yield response to an application of HumaPak™ applied to phosphorus on wheat compared to grower standard untreated wheat.

Overview

- The use of humic acids benefits soil by neutralizing both acidic and alkaline soils by regulating soil pH.
- Humic acids also improve and optimize the uptake of nutrients and water by plants.
- HumaPak™ is an 8-0-0 humic acid compound, with NTake, nCeption and ChelaTech Technology™. With an immediately available form of N paired with humates, HumaPak™ is recommended to aid in plant vigor and nutrient efficiency.

Trial Details

Locations and Crop Management:

CROP: Wheat; Non-Irrigated

YEAR(S): 2020

DATA SOURCE: AgriTech Consulting, Whitewater, WI, USA

CROPPING CONDITIONS: Trials conformed to local cropping practices.

P RATE: 140 lb/ac (11-52-0)

PRODUCT RATES: 2 qt/ac

PLANTING DATE: 10/3/19

PLANTING RATE: 135 lb/ac

PLANTING METHOD: Drilled

DEPTH: 1"

PLANTING EQUIPMENT: JD 750 10 ft NT Grain Drill

HARVEST DATE: 7/23/20

SEED VARIETY: Kaskaskia

SOIL TYPE: Silty Clay Loam

Summary

- HumaPak™ outyielded grower standard untreated corn.
- By using HumaPak™ as an additive to starter fertilizer on wheat, yield potential is increased compared to standard growing practices.

3.27

bu/ac

Increase with HumaPak™ over untreated grower standard



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Individual results may vary, and performance may vary from location to location and from year to year. This result may not be an indicator of results you may obtain, as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible.

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