

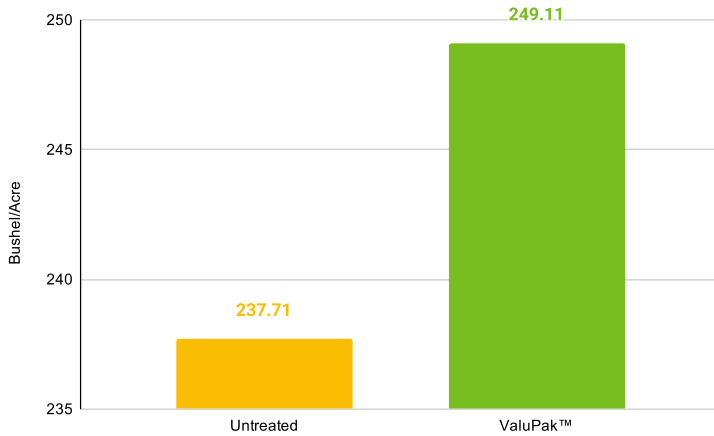


FieldRESULTS

PLANT NUTRITION

ValuPak™ Foliar Rice Trial

Results



Objective(s)

- Evaluate the yield response to a foliar application of ValuPak™ on rice compared to grower standard untreated rice.

Overview

- Nitrogen is a major component of chlorophyll and protein synthesis.
- Phosphorus directly influences photosynthetic and respiratory processes and promotes early flowering.
- Potassium is required to stimulate early growth and flowering, increase protein production, and activate enzyme and hormone systems—improving stress responses.
- ValuPak™ is a foliar fertilizer blend with NTake and nCeption Technology™, increasing ease of absorption, delivery, and metabolic processes, and improving plant vigor and plant mass.

Trial Details

Locations and Crop Management:

CROP: Rice

YEAR(S): 2020

DATA SOURCE: Louisiana State University, AgriCenter, Rice Research Station, Rayne, LA, USA

CROPPING CONDITIONS: Trials conformed to local cropping practices.

APPLICATION RATE: 8 oz and 12 oz

SOIL TYPE: Silt Loam

Summary

- Rice treated with ValuPak™ outyielded grower standard untreated rice.
- By using ValuPak™ foliar on rice, yield potential increases more than using standard growing practices.

11.4 bu/ac

Increase with ValuPak™ 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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