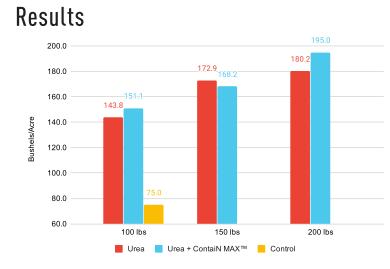
## Field **RESULTS**

#### FERTILIZER MANAGEMENT AIDS



### ContaiN MAX<sup>™</sup> Nitrogen on Rice Trial



#### Objective(s)

 Evaluate the yield response to ContaiN MAX<sup>™</sup> treated with UAN compared to grower standard untreated UAN.

#### Overview

- Nitrogen is commonly used in most major commodity crop productions.
- All nitrogen sources are susceptible to loss pathways via the nitrogen cycle.
- Only specific forms of

nitrogen can be utilized and absorbed by the plant.

 ContaiN MAX<sup>™</sup> is a nitrogen management aid, with XN Technology<sup>™</sup>, NBPT and microbial package, designed for nitrogen fixation and increased plant uptake.

#### Trial Details

Locations and Crop Management:

CROP: Rice YEAR(S): 2018

**DATA SOURCE:** Dr. Bobby Golden, Mississippi State University-Delta Research and Extension Center, Stoneville, MS, USA

**CROPPING CONDITIONS:** Trials conformed to local cropping practices.

N SOURCES AND RATES: Control (no nitrogen), Untreated UAN (applied at 100 lb, 150 and 200 lb/ac), UAN + NZone GL™ (applied at 100 lb, 150 and 200 lb/ac)

#### Summary

- ContaiN MAX<sup>™</sup> on average outyielded untreated UAN by 5.8 lb/ac.
- By using ContaiN MAX<sup>™</sup> on UAN, yield potential is increased more than using UAN alone or leaving your crop untreated.

# **5.8** avg bu/ac

Increase with UAN + ContaiN MAX™ over untreated UAN

#### **AgXplore**

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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 evaluated data from multiple locations and years whenever possible.

For more information , visit **AgXplore.com**.