

2021 YIELDMASTER SOLUTIONS

# BIOLOGICAL FIELD TRIAL RESULTS



**LAKE PRESTON, SD**  
LOCATION

**CORN**  
CROP TYPE

**2**  
HYBRIDS  
TESTED

**SEED COAT**  
APPLICATION METHOD

**APR. 30, 2021**  
PLANTED

**SEPT. 28, 2021**  
HARVESTED

**ION<sub>fx</sub><sup>TM</sup>**

-vs-

**CONTROL**

**15.2%**  
TREATED MOISTURE

-vs-

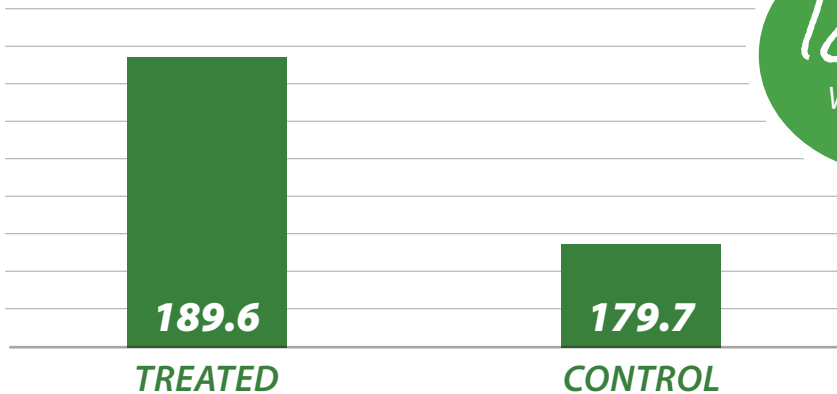
**15.0%**  
CONTROL MOISTURE

**189.6**  
TREATED BU/ACRE

-vs-

**179.7**  
CONTROL BU/ACRE

BU/ACRE



**100%**  
WIN RATE

**9.9**  
BU/ACRE

**AVERAGE  
ADVANTAGE**

ION<sub>fx</sub><sup>TM</sup> is a mix of genetically identified and patented bacteria, along with archaea and fungi. While many microbes live naturally in a plant, this mix of microorganisms has been selected to support, enhance, or supplement plant functions. ION<sub>fx</sub><sup>TM</sup> unlocks a plants ability to produce growth regulators and metabolites.

For additional plot details, contact your local YMS representative or email [info@yieldmastersolutions.com](mailto:info@yieldmastersolutions.com).

