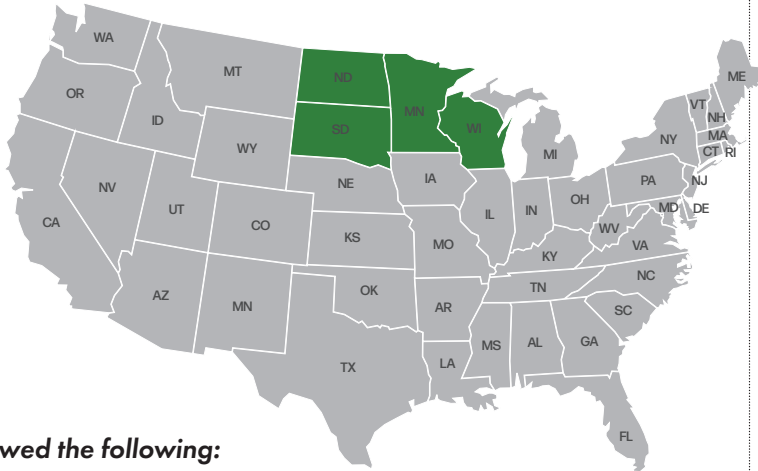


ION_{fx}TM is a mix of genetically identified and patented bacteria, along with archaea and fungi. While many microbes live naturally in a plant, this mix of microorganisms has been selected to support, enhance, or supplement plant functions. ION_{fx} unlocks a plant's ability to produce growth regulators and metabolites.

ION_{fx}TM

2021 ION_{fx} GRAIN SUMMARY

Testing was conducted in 13 locations across four states with 19 comparisons of ION_{fx} treated products vs. untreated (control).



Results showed the following:

74%

WIN RATE

8.4

BU/ACRE RESPONSE
WHEN POSITIVE

To learn more, visit yieldmastersolutions.com



FOR USE ON



Grain Corn



Silage Corn



Sorghum



Cotton



Canola



Flax

APPLICATION RATES KEY BENEFITS

- Heat & drought stress mitigation
- Plant growth regulator response
- Increased ear size and improved ear fill
- Residue management

Seed

2 ounces per CWT seeds via seed treater. Can be co-applied with other products.

In-furrow

16 fl. oz. per acre with a minimum of 5 GPA rate.

Foliar: 16 fl. oz. per acre with 10 to 20 gallons water. For corn or sorghum apply between V3-V7.

Guaranteed Analysis

Non-plant Food

Pseudomonas fluorescense 1.0 x 10⁵ CFU/ml

Microorganisms exempt from CFR requirements 40 CFR 725

Packaging

Seed Coat
4x1 gal

In-furrow or Foliar
2x2.5 gal
275 gal

