

TRIAL RESULTS

ION_{fx}TM

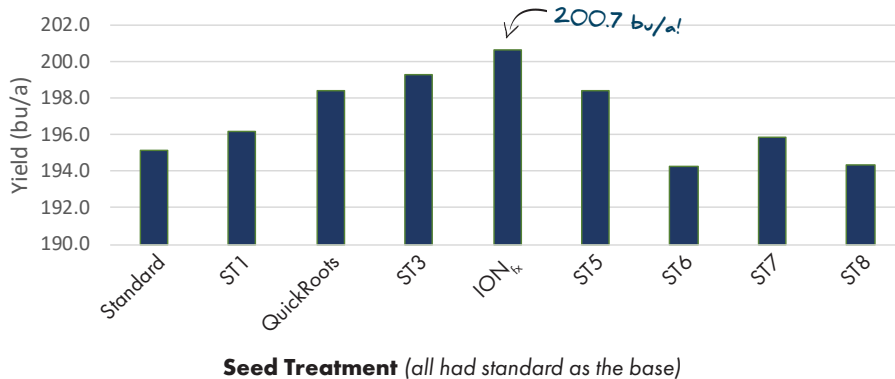
2019 Seed Coat Trial Summary

The purpose of these trials were to compare the effectiveness of ION_{fx} Seed Coat on corn to other competitive products in the market, as well as a standard control treatment. In total there were 5 trials, consisting of 4 separate location strip trials, and 1 trial with 3 replications for a total of 7 replications.

Trial Locations: Pierre, SD; Lake Preston, SD; Fairfax, MN & Cold Spring, MN; Hogar City, WI

Corn Grain Yield Response to Seed Treatments

(7 reps: 4 strip trials and one 3 rep trial)

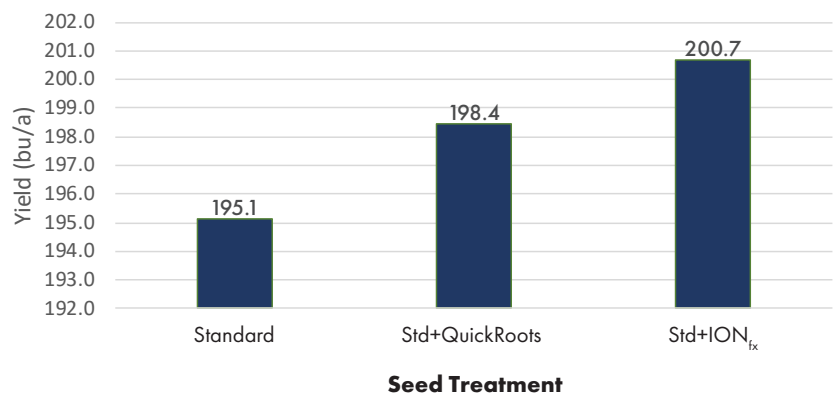


The use of ION_{fx} resulted in a 5.6 bu/a increase over the standard treatment and 2.3 bu/a over QuickRoots®

Use of ION_{fx} resulted in the highest overall corn yield!

Corn Grain Yield Response to Seed Treatment

(7 reps: 4 strip trials and one 3 rep trial)

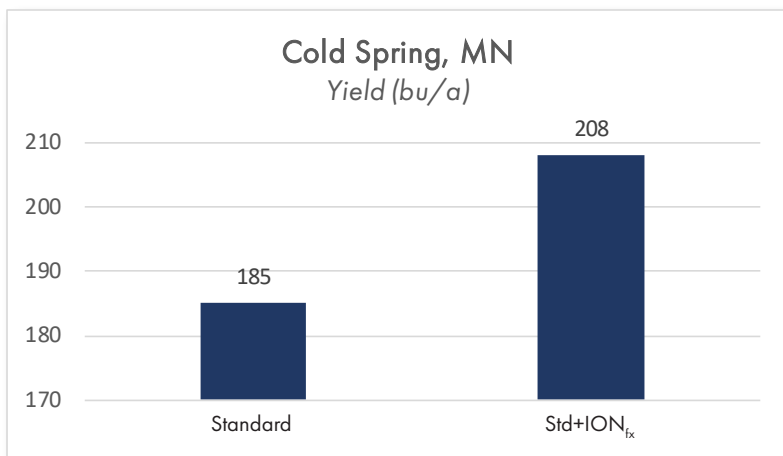


For more information on ION_{fx}, visit yieldmastersolutions.com

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2019 Seed Coat Trial Location Summary

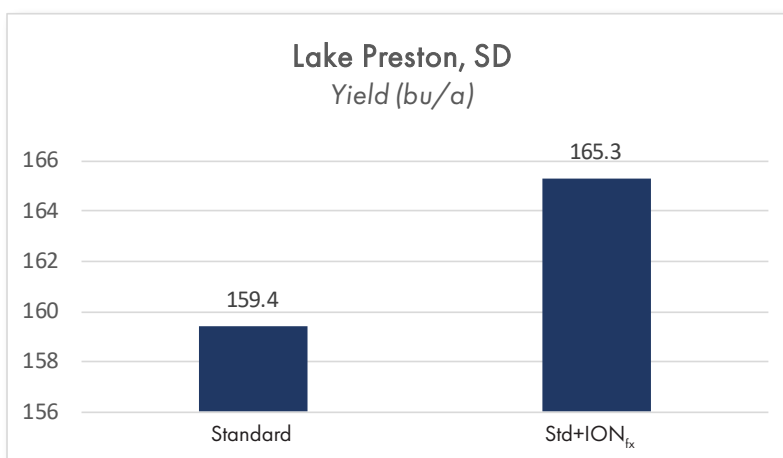
2 Locations



Cold Spring, MN

Std + ION_{fx} 208 bu/a
 Standard 185 bu/a

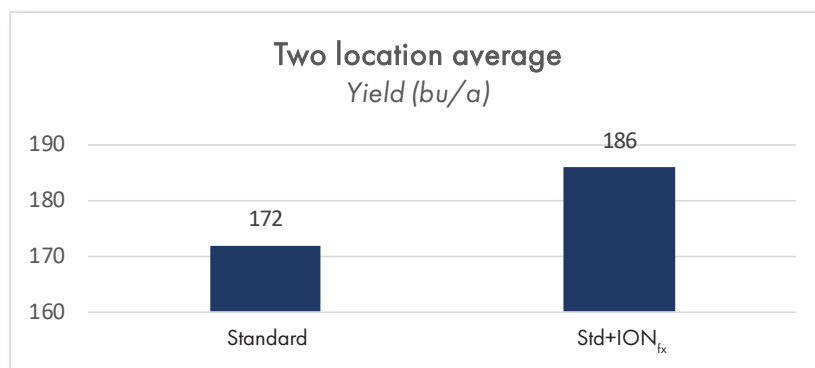
23 bu/a INCREASE



Lake Preston, SD

Std + ION_{fx} 165 bu/a
 Standard 159 bu/a

6 bu/a INCREASE



Average 2 Locations

Std + ION_{fx} 186 bu/a
 Standard 172 bu/a

14 bu/a INCREASE



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