

# Increased Moisture Retention in the Root Zone



ADVANCED WATER TECHNOLOGY

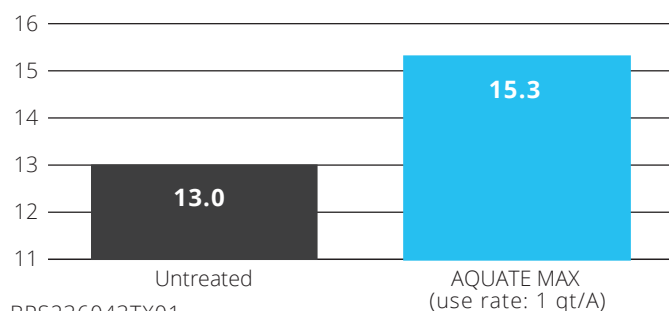
**AQUATE<sup>®</sup>**  
**MAX**

AQUATE<sup>®</sup> MAX is an advanced formulation of multiple soil surfactants designed to provide excellent infiltration of both water and nutrients into the plant root zone.

AQUATE MAX combines proprietary hydration technology that improves soil water holding capacity, significantly reducing water and/or nutrient loss below the root zone.

## INCREASED TRITICALE SILAGE YIELD

### Triticale Silage Yield (tons/A)



## AQUATE MAX BENEFITS



Increases Moisture Retention



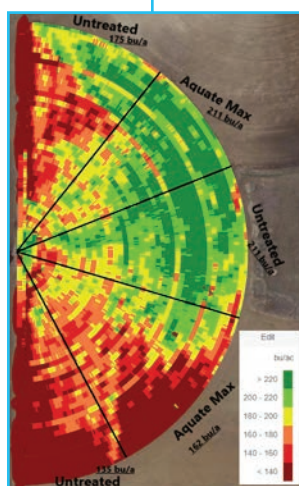
Reduces Plant Stress



Reduces Water & Nutrient Loss to Runoff



Faster Moisture Recharge from Irrigation & Rainfall



## CORN YIELD BENEFITS ON CHALLENGING TERRAIN

- The center untreated area is the low spot of the field, so irrigation water ran to the low spot, thus the higher yielding part of the field.
- The AQUATE MAX on the northside of center untreated was on a hillside but yielded the same as the untreated.
- The north side AQUATE MAX treated area was 36 bu/A more than the adjacent untreated check.
- The south side AQUATE MAX treated area was 27 bu/A more than the adjacent untreated check.

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**Maximize Moisture with AQUATE MAX**

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