

2018 SUL4R-PLUS® Trial Results Highlighted Summary - WHEAT



## SUL4R-PLUS®



# IT'S ALL ABOUT The Plus









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Delivers Calcium, Sulfur, Zinc, Boron, and other nutrients

100% plant-available nutrients when crops need them

**Every granule contains the nutrients** Uniform particle size and density for consistent blending and spread

120' spread capability

More granules per square foot for even feeding **Dust free handling** Low salt index

**Phosphorus free Formulation flexibility** 

Lower operating costs

SUL4R-PLUS.COM





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Macrobenefits

Freesample

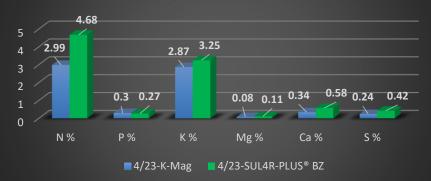
### 2018 SUL4R-PLUS® Wheat Trial Results

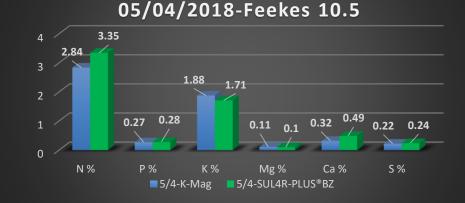


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- Wheat—Herndon, KY
- Fall Application
- SUL4R-PLUS<sup>®</sup> B+Z @ 100 lbs./ac.
- K-Mag @ 100 lbs./ac.
- Analysis of Sulfur nutrient availability in spring utilizing fall application methods.
- Tissue analysis conducted during Feekes 9 and Feekes 11.5 growth stages.
- Increased Nitrogen availability during peak demand with SUL4R-PLUS<sup>®</sup> B+Z.
- Increased Sulfur availability during peak demand with SUL4R-PLUS<sup>®</sup> B+Z. Improved N:S ratio.
- Unusual weather pattern caused nitrogen leaching, which consequently reduced yield.
  - 36 inches rainfall from application in fall till harvest.
  - 23 inches rainfall from January 1 thru May 15.
- Yield was consistent for both treated and untreated areas. Both areas yielded 70 bushels per acre.
- SUL4R-PLUS<sup>®</sup> B+Z did demonstrate increase Calcium, Sulfur, Boron and Zinc nutrient uptake throughout growing season as illustrated in the tissue analysis.

#### 04/23/2018-Feekes 9





## **SUL4R-PLUS®** Field Success



### SUL4R-PLUS® Product Engineered to maximize the value of your crop.

New SUL4R-PLUS product is an innovative, in-demand pelletized sulfate proven to enhance soil quality and increase crop yields.

- High solubility for immediate impact
- Maximizes nutrient uptake for stronger crops
- Spreads evenly in one pass, saving time and money
- Market leader in quality and consistency

Growers everywhere are talking about the next big thing in nutrient optimization-SUL4R-PLUS product.

Proven to increase crop yields

**IT'S ALL ABOUT** 

THE PLUS