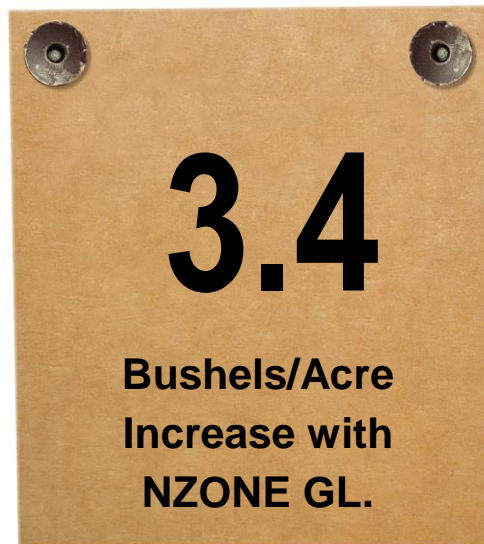
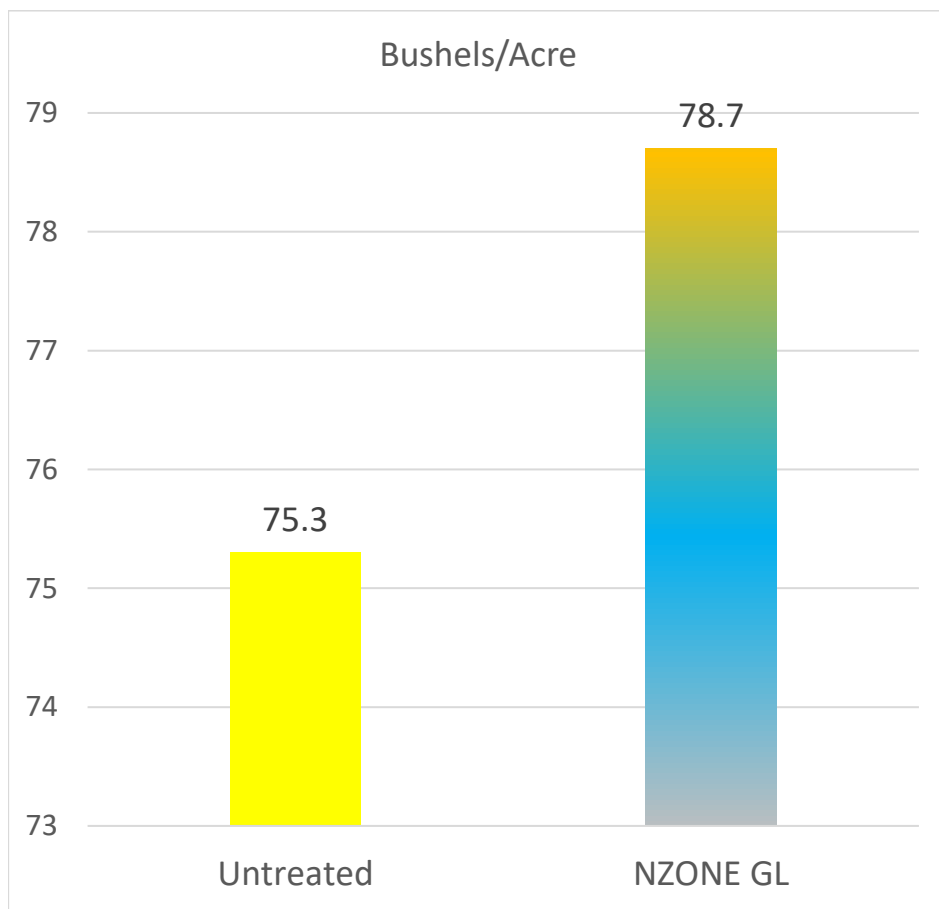


# 2018 Nitrogen (AA) Wheat Trial Logan County, North Dakota



The purpose of this trial was to determine the effect on wheat yields when treating anhydrous ammonia with NZONE GL. The rate of anhydrous ammonia applied was 100 lb. /acre, with 12 oz. per acre of NZONE GL. The NZONE GL treatment was compared to untreated nitrogen in the same field.



|                  |                             |
|------------------|-----------------------------|
| Variety:         | SY Soren-Valda              |
| Crop:            | Hard Red Spring Wheat       |
| Soil Type:       | Loam                        |
| Tillage Type:    | No till                     |
| Irrigated:       | No                          |
| Planting Date:   | 05/18                       |
| Planting Rate:   | 2 bu/ac                     |
| Planting Method: | Air seeder                  |
| Depth, unit:     | .5 "                        |
| Harvest Date:    | 09/13/18                    |
| Moisture:        | 15.0%: UT<br>14.7%: Treated |

| Treatment | \$Gross/a | \$Trt. Cost/a | \$ROI/a         |
|-----------|-----------|---------------|-----------------|
| NZONE GL  | \$409.24  | \$-6.09       | <b>+\$11.59</b> |
| Untreated | \$391.56  |               |                 |

\*wheat \$bu/a = \$5.20

Data and Results submitted by:  
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