

**2018 SORGHUM FIELD DAYS**

**DEMONSTRATION PLOT RESULTS**

(Located on the John Dvoracek Farm at Farwell, NE)

*Plot Coordinator: John Dvoracek, Farwell, NE*

**Dryland Sorghum Program**

**Planting Date**: June 24, 2018 **Fertilization:** 182#N, 336#P, 10#S

**Population**: 75,000 Liquid Starter at Planting

**Tillage**: No-till **Herbicide:** Pre-Emerge: Verdict-10 oz

**Row Width**: 30 Atrazine 4L-2 Pt/Acre

**Previous Crop**: Corn

**Harvest Date**: November 16, 2018

**Rainfall**: 25.4 Inches\*

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Variety** | **Weight** | **Moisture** | **Length** | **Rows** | **Test Wt.** | **Yield**  **14%**  **Moisture** | **Rank** |
| Pioneer – 85Y40 | 1740 | 13.7 | 566 | 7 | 63.2 | 137.1 | 5 |
| Pioneer – 84G62 | 1390 | 13.4 | 566 | 6 | 62.6 | 128.2 | 8 |
| Pioneer – 85Y40 | 1580 | 14.5 | 566 | 6 | 61.1 | 143.9 | 3 |
| Sorghum Partners - 68M57 | 1490 | 14.3 | 566 | 6 | 60.8 | 136.0 | 6 |
| Arrow Seed – AS62 | 1510 | 14.2 | 566 | 6 | 61.0 | 138.0 | 4 |
| Pioneer – 85Y40 | 3195 | 14.2 | 566 | 12 | 61.4 | 146.0 | 2 |
| Arrow Seed – AS248FG | 1400 | 12.7 | 566 | 6 | 58.4 | 130.2 | 7 |
| Sorghum Partners – 31A15 | 1250 | 12.7 | 566 | 6 | 56.5 | 116.3 | 10 |
| Sorghum Partners – 33S40 | 1310 | 12.7 | 566 | 6 | 59.2 | 121.8 | 9 |
| Sorghum Partners – 25C10 | 1160 | 11.2 | 566 | 6 | 55.7 | 109.7 | 11 |
| Pioneer – 85Y40 | 1685 | 14.0 | 566 | 6 | 59.6 | 154.4 | 1 |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

**\*Ne**braska **R**ainfall **A**ssessment and **I**nformation **N**etwork – [www.nerain.dnr.ne.gov/nerain/](http://www.nerain.dnr.ne.gov/nerain/)