



**Jerry Barta Spring Wheat Variety Plot (Harvest Results) 8/13/20**

Plant Date: 4/24, 4/25, 5/4-2020

| Brand                  | Acres | Pounds  | Moisture | Test Weight | Bushels/acre | Moisture Corrected Bushels/acre |
|------------------------|-------|---------|----------|-------------|--------------|---------------------------------|
| Valda 240#/ac          | 1.08  | 3110.00 | 15.90    | 59.40       | 50.00        | 48.00                           |
| Valda 120#/ac          | 1.08  | 2950.00 | 15.30    | 59.40       | 45.50        | 44.00                           |
| Prevail                | 1.13  | 2790.00 | 14.70    | 59.30       | 41.10        | 40.11                           |
| Soren                  | 1.71  | 2830.00 | 14.10    | 60.10       | 27.60        | 27.16                           |
| Ingmar (Planted: 4/24) | 1.71  | 2575.00 | 14.80    | 59.30       | 25.10        | 24.50                           |
| Ingmar (Planted: 5/4)  | 1.69  | 2490.00 | 14.80    | 59.70       | 24.60        | 24.00                           |
| Ingmar Treated         | 0.86  | 2015.00 | 14.90    | 60.00       | 39.05        | 38.11                           |
| Ingmar Not Treated     | 1.34  | 2245.00 | 14.90    | 57.80       | 27.92        | 27.25                           |

**Field ID:**W2 Stoller land Algoma,WI

**Fertilizer:** 200#/ac Yieldmaxx Wheat 4 Spring, 50#/ac DAP, 100#/ac Potash, 50#/ac ESN

**Herbicide:** 6/18/20: 1pt 2,4D, 1 gal Copperfield, 6oz. Quadris, 1.5oz Lam Cap II

**Prior Crop 2019:** Corn Silage

**Tillage:** Fall Chisel Plow followed by Spring disk and field cultivation(Tillage Note: extreme compaction and rutting from fall 2019 harvest!!!)