

2012 BETTER HYBRIDS Harvest Report for Nebraska Northeast [NENE]

Gene Wieneke, Cuming County, NE 68716 [BEEMER]

EARLY SEASON TEST

105 - 110 Day CRM

B2NENE10a

 PREV. CROP/HERB: Corn
 SOIL DESCRIPTION: Moody silty clay loam, well drained, conventional w/ fall till, non-irrigated
 SOIL CONDITION: Moderate P, mod. high K, 6.7 pH, 3% OM
 PEST MANAGEMENT: Keystone, Roundup
 FERTILITY - Applied N: 100 Spring, 80 Side
 Applied N-P-K (units): 180-0-0

30" ROW SPACING

 SEEDED - RATE: Apr 25 30,000 /A
 HARVESTED - STAND: Sep 19 23,700 /A

TOP 30 OF 36 FOR GROSS INCOME (SORTED BY YIELD)

AVERAGE of (3) REPLICATIONS

| Company/Brand | Product/Brand† | Technol.† | Seed Treatment† | RM | Yield Bu/A | Moisture % | Lodging % | Stand (x 1000) | Gross Income \$/Acre | Rank | |
|--|----------------|-----------|-----------------|----|----------------|------------|-----------|----------------|----------------------|------|--|
| No Results due to Extreme Drought at this Location. Images on p. 3 show the crop condition | | | | | | | | | | | |
| | | | | | Test Average = | | | | | | |
| | | | | | LSD (0.10) = | | | | | | |
| | | | | | C.V. = | | | | | | |


 F.I.R.S.T. Manager

TEST COMMENTS: *This site was planted into normal conditions, but received less than 5" of rain after planting. Pollination was hurt by extreme heat. 80% of plants were barren or had barren ears. Plants were under 6' tall with very thin stalks. Harvest was attempted but not enough grain to accurately scale or read moisture. Most area dryland corn became silage.*

Lat: 41.93126, Long: -96.74362

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Price = \$8.00

† See last page for Product/Brand, Technology and Seed Treatment information.

 → Identifies the check brand included in early- and full-season tests. **Bold** yields are significantly above test average. **Italicized** brands exceed the grain moisture limit for this test. **GC** = grower comparison product, **ns** = not significantly different

2012 BETTER HYBRIDS Harvest Report for Nebraska Northeast [NENE]

Gene Wieneke, Cuming County, NE 68716 [BEEMER]

FULL SEASON TEST

111 - 114 Day CRM

B2NENE10b

PREV. CROP/HERB: Corn
SOIL DESCRIPTION: Moody silty clay loam, well drained, conventional w/ fall till, non-irrigated
SOIL CONDITIONS: Moderate P, mod. high K, 6.7 pH, 3% OM
PEST MANAGEMENT: Keystone, Roundup
FERTILITY - Applied N: 100 Spring, 80 Side
Applied N-P-K (units): 180-0-0

30" ROW SPACING

SEEDED - RATE: Apr 25 30,000 /A
HARVESTED - STAND: Sep 19 24,100 /A

TOP 30 OF 42 FOR GROSS INCOME (SORTED BY YIELD)

AVERAGE of (3) REPLICATIONS

| Company/Brand | Product/Brand† | Technol.† | Seed Treatment† | RM | Yield Bu/A | Moisture % | Lodging % | Stand (x 1000) | Gross Income \$/Acre | Rank | |
|--|----------------|-----------|-----------------|----|----------------|------------|-----------|----------------|----------------------|------|--|
| <p>No Results due to Extreme Drought at this Location. Images on p. 3 show the crop condition</p> | | | | | | | | | | | |
| | | | | | Test Average = | | | | | | |
| | | | | | LSD (0.10) = | | | | | | |
| | | | | | C.V. = | | | | | | |

F.I.R.S.T. Manager

TEST COMMENTS: This site was planted into normal conditions, but received less than 5" of rain after planting. Pollination was hurt by extreme heat. 80% of plants were barren or had barren ears. Plants were under 6' tall with very thin stalks. Harvest was attempted but not enough grain to accurately scale or read moisture. Most area dryland corn became silage.

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† See last page for Product/Brand, Technology and Seed Treatment information.
→ Identifies the check brand included in early- and full-season tests. **Bold** yields are significantly above test average. **Italicized** brands exceed the grain moisture limit for this test. **GC** = grower comparison product, **ns** = not significantly different

2012 IMAGES from Nebraska Northeast [NENE] Better Hybrids Location - BEEMER





Footnotes, Abbreviations, and Trademarks

Brand Footnotes

^ G2® brand seed is distributed by NuTech Seed, LLC. HPT® brand seed is distributed by Hoegemeyer Hybrids, Inc. RPM® brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMMaxx® brand seed is distributed by AgVenture, Inc. XL® and Phoenix® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMMaxx® and XL® are registered trademarks of DuPont Pioneer.

Technologies

| | |
|----------|--|
| 3111 | Agrisure® Viptera™ 3111 |
| 3122 | Agrisure® 3122 |
| 4011 | Agrisure® 4011 |
| 3000GT | Agrisure® 3000GT |
| AM1 | Optimum® AcreMax® 1 |
| AMX | Optimum® AcreMax® Xtra |
| CB/LL | Agrisure® CB/LL |
| CB/LL/RW | Agrisure® CB/LL/RW |
| Conv | Conventional, non-GMO |
| GT | Agrisure® GT |
| GT/CB/LL | Agrisure® GT/CB/LL |
| HX | HERCULEX® I Insect Protection |
| HXT | HERCULEX® XTRA Insect Protection |
| LL | LibertyLink® |
| OI | Optimum® Intrasect™ |
| RR | Roundup Ready® Soybeans |
| RR2 | Roundup Ready® Corn 2 |
| RR2Y | Genuity® Roundup Ready 2 Yield® |
| STS | STS® - sulfonylurea tolerant soybeans |
| STX | SmartStax® |
| STX-R | SmartStax® Refuge Corn Blend |
| VT2P | Genuity® VT Double PRO® |
| VT2P-R | Genuity® VT Double PRO® RIB Corn Blend |
| VT3 | YieldGard VT Triple® |
| VT3P | Genuity® VT Triple PRO® |
| VT3P-R | Genuity® VT Triple PRO® RIB Corn Blend |

Seed Treatments

| | |
|------------|---|
| A | Allegiance® |
| Ac | Acceleron® Products |
| Am | ApronMaxx® |
| Ap | Apron XL® |
| Avc | Avicta® Complete Corn |
| C2, C5, C1 | Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed |
| Ce | Cruiser® Extreme |
| CMB | CruiserMaxx® Beans |
| D | Dynasty® |
| Es | Escalate® |
| Ex | Excalibre™ |
| G | Gaucho® |
| I | Inovate™ System |
| Mq | Maxim® Quattro |
| Mx | Maxim® XL |
| None | untreated |
| O | Optimize® |
| P2, P5, P1 | Poncho® at 0.25, 0.5 and 1.25 mg ai/seed |
| Pr | Protinus™ |
| R | Raxil® |
| Rc | Rancona® |
| S | Stamina® |
| SDPI | Servo™ DPI |
| SS+ | SoyShield™ Plus |
| SStd | SureStand™ |
| T | Trilex® |
| T2 | Trilex® 2000 |
| T6 | Trilex® 6000 |
| Th | thiabendazole |
| V | VOTIVO® |
| Z | zinc |

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