

2017 Corn Grain Top 30 Harvest Report

Minnesota Southwest [MNSW] TRACY
 Brian Hicks, Lyon County, MN 56175



Test by: IMQ, LLC, New Richland, MN

PREV. CROP/HERB: Corn / Surpass, atrazine, Status, Accent
 SOIL DESCRIPTION: Amiret, Webster loam, well drained, non-irrigated
 SOIL CONDITION: Conventional w/ fall till, high P, high K, 6.8 pH, 4.1% OM
 PEST MANAGEMENT: Force, Surpass, Status, Accent
 FERTILITY - Applied N: 160 Fall
 Applied N-P-K (units): 160-80-60
 SEEDING - RATE - ROW: May 7 35,318 /A 30" spacing
 HARVESTED - STAND: Oct 29 30,300 /A

Early-Season Test
96 - 101 Day CRM
 B2017MNSW05a

Top 30 of 72

For Gross Income (Sorted by Yield)
 Average of (4) Replications

| Company/Brand | Product/Brand† | Technol.† | RM | Yield Bu/A | Moisture % | Lodging % | Stand (x 1000) | Gross Income \$/Acre | Rank |
|----------------|-------------------|-----------|-----|---------------|---------------|--------------|-------------------|-------------------------|------|
| Federal | 5280VT2P | VT2P | 102 | 247.6 | 13.6 | 0 | 28.5 | 780 | 1 |
| Pfister | 1785GT3 | 3000GT | 98 | 240.9 | 13.8 | 7 | 31.6 | 759 | 2 |
| Mustang | 7801SSRIB | STX,B | 101 | 238.3 | 13.9 | 0 | 32.7 | 751 | 3 |
| Golden Harvest | G01D24-3120-EZR | 3120,B | 101 | 231.9 | 13.6 | 0 | 31.6 | 730 | 4 |
| Dyna-Gro | D39DC43 | VT2P,DG | 99 | 228.9 | 13.9 | 0 | 31.0 | 721 | 5 |
| Hefty | H5003VT2PDGRIB | VT2P,DG,B | 100 | 227.8 | 13.7 | 0 | 32.0 | 718 | 6 |
| Titan Pro | TP 75-01 SS | STX | 101 | 226.1 | 13.5 | 0 | 31.3 | 712 | 7 |
| Renk | RK629VT3P | VT3P,B | 101 | 225.9 | 14.5 | 9 | 32.0 | 712 | 8 |
| Epley | E1020 | None | 100 | 225.1 | 13.1 | 1 | 30.6 | 709 | 9 |
| Prairie Brand | 5148GT | GT | 101 | 224.4 | 14.1 | 0 | 29.9 | 707 | 10 |
| Dahlman | R48-21VT2P | VT2P | 96 | 224.3 | 13.5 | 0 | 30.6 | 707 | 11 |
| NuTech/G2 Gen | 5FN-7099^ | OI | 99 | 223.2 | 13.5 | 0 | 32.3 | 703 | 12 |
| NuTech/G2 Gen | 5F-601^ | AM,AQ,B | 101 | 222.8 | 13.8 | 0 | 27.2 | 702 | 13 |
| Viking | 57-01N | None | 101 | 222.1 | 14.2 | 0 | 29.9 | 700 | 14 |
| Renk | RK612SSTX | STX,B | 100 | 221.6 | 13.7 | 0 | 31.6 | 698 | 15 |
| LG Seeds | LG5499STXRIB | STX,B | 100 | 221.1 | 13.8 | 1 | 29.2 | 696 | 16 |
| LG Seeds | LG5465VT2P | VT2P | 97 | 220.6 | 14.1 | 0 | 28.2 | 695 | 17 |
| Titan Pro | TP 58-01 2P | VT2P,B | 101 | 220.0 | 13.9 | 0 | 33.4 | 693 | 18 |
| NuTech/G2 Gen | 5F-196^ | AM,B | 96 | 218.9 | 13.5 | 0 | 34.0 | 690 | 19 |
| NorthStar | NS100-531GENSSRIB | STX,B | 100 | 215.8 | 14.3 | 0 | 31.6 | 680 | 20 |
| Latham | LH5025VT2ProDG | VT2P,DG | 100 | 215.4 | 14.0 | 0 | 34.7 | 679 | 21 |
| Thunder | 4600RR | RR2 | 100 | 215.4 | 14.0 | 0 | 31.6 | 679 | 22 |
| Latham | LH4919SS | STX | 99 | 215.4 | 14.4 | 1 | 31.6 | 679 | 23 |
| Champion | 51A18DGV2PRO | VT2P,DG | 101 | 213.8 | 13.7 | 0 | 31.6 | 673 | 24 |
| Wyffels | W1968RIB | STX,B | 101 | 211.2 | 13.5 | 0 | 29.6 | 665 | 25 |
| Hefty | H5114SS | STX | 101 | 211.0 | 14.1 | 0 | 26.8 | 665 | 26 |
| Viking | 53-01 Art | None,A | 101 | 209.7 | 14.2 | 0 | 31.6 | 661 | 27 |
| NuTech | 5N-800 | 3011,A | 100 | 209.3 | 14.4 | 1 | 28.5 | 659 | 28 |
| Hefty | H4912VT2P | VT2P | 99 | 207.9 | 13.7 | 0 | 32.0 | 655 | 29 |
| Viking | 89-99N Art | None,A | 99 | 207.1 | 14.0 | 5 | 29.2 | 652 | 30 |
| Dekalb | DKC52-84RIB CK | STX,B | 102 | 195.8 | 13.6 | 0 | 31.0 | 617 | 52 |

Mark Querna
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| | | | | | |
|--------------|--------------|--|----------|-------------|------------|
| Averages = | 205.1 | 13.8 | 0 | 30.3 | 646 |
| LSD (0.10) = | 19.9 | 0.5 | ns | | |
| LSD (0.25) = | 10.5 | 0.2 | 1 | | |
| C.V. = | 10.7 | Prev. years average yield, 186.8 bu/a, 6 yrs | | | |

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$3.15; non-GMO = \$3.15

Test Comments: *This site received 8" of snow on May 1st. The field surrounding this plot was planted the same day, but planting depth was more shallow in this plot, resulting in very inconsistent stands. Rainfall was just too much all year, and temps were moderate. Stalk lodging was evident in several products. Brian reports that his yields are good, but not as good as last year.*

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different

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Report Date: 10/30/2017 Revised:

2017 Corn Grain Top 30 Harvest Report

Minnesota Southwest [MNSW] TRACY
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PREV. CROP/HERB: Corn / Surpass, atrazine, Status, Accent
 SOIL DESCRIPTION: Amiret, Webster loam, well drained, non-irrigated
 SOIL CONDITION: Conventional w/ fall till, high P, high K, 6.8 pH, 4.1% OM
 PEST MANAGEMENT: Force, Surpass, Status, Accent
 FERTILITY - Applied N: 160 Fall
 Applied N-P-K (units): 160-80-60
 SEEDING - RATE - ROW: May 7 35,318 /A 30" spacing
 HARVESTED - STAND: Oct 29 30,900 /A

Full-Season Test
102 - 105 Day CRM
 B2017MNSW05b

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For Gross Income (Sorted by Yield)
 Average of (4) Replications

| Company/Brand | Product/Brand† | Technol.† | RM | Yield Bu/A | Moisture % | Lodging % | Stand (x 1000) | Gross Income \$/Acre | Rank |
|----------------|-------------------|-----------|-----|---------------|---------------|--------------|-------------------|-------------------------|------|
| Viking | 63-05 | None | 105 | 251.5 | 15.4 | 3 | 33.7 | 790 | 2 |
| Renk | RK642SSTX | STX | 103 | 251.4 | 14.6 | 0 | 32.0 | 792 | 1 |
| Wyffels | W4196 | VT2P | 105 | 248.6 | 15.0 | 0 | 31.3 | 783 | 3 |
| Pioneer | P0589 GC | None | 105 | 242.9 | 14.4 | 0 | 32.0 | 765 | 4 |
| Pfister | 63A3SS | STX | 103 | 239.4 | 15.0 | 0 | 28.5 | 754 | 5 |
| NuTech/G2 Gen | 5F-504^ | AM,B | 104 | 239.0 | 15.1 | 6 | 32.3 | 752 | 6 |
| Prairie Brand | 5398SX | STX | 103 | 236.9 | 14.5 | 1 | 29.9 | 746 | 7 |
| Pfister | 65B1RR | RR2 | 105 | 234.9 | 15.3 | 16 | 32.3 | 738 | 8 |
| Dairyland | DS-9804SSX | STX | 104 | 231.0 | 15.0 | 0 | 30.3 | 728 | 9 |
| Dahlman | R52-24VT2P | VT2P | 103 | 228.0 | 14.7 | 0 | 30.6 | 718 | 10 |
| Golden Harvest | G03A50-3120-EZR | 3120,B | 103 | 227.5 | 14.8 | 0 | 33.7 | 717 | 11 |
| Dekalb | DKC53-56RIB GC | STX,B | 103 | 227.0 | 14.7 | 0 | 34.4 | 715 | 12 |
| Dahlman | R53-354SSRIB | STX,B | 105 | 226.3 | 15.1 | 0 | 31.6 | 712 | 13 |
| Federal | 5550CONV | None | 105 | 225.7 | 15.6 | 0 | 30.3 | 708 | 15 |
| Wyffels | W3078RIB | STX,B | 106 | 225.0 | 15.0 | 0 | 33.0 | 709 | 14 |
| Mustang | 7803SSRIB | STX,B | 103 | 224.4 | 14.4 | 0 | 32.0 | 707 | 16 |
| Dekalb | DKC54-38RIB GC | STX,B | 104 | 224.4 | 15.3 | 0 | 29.2 | 705 | 19 |
| NorthStar | NS104-167GENSSRIB | STX,B | 104 | 224.0 | 14.8 | 0 | 30.3 | 706 | 17 |
| Pfister | 61D2SSR | STX,B | 101 | 224.0 | 14.8 | 2 | 33.7 | 706 | 18 |
| Latham | LH5505VT2ProRIB | VT2P,B | 105 | 223.7 | 15.3 | 0 | 32.0 | 703 | 20 |
| Pfister | 62A1SSR | STX,B | 102 | 222.4 | 14.9 | 1 | 30.3 | 701 | 21 |
| NuTech/G2 Gen | 5F-503^ | AM,B | 103 | 221.7 | 14.2 | 0 | 32.0 | 698 | 22 |
| Pioneer | P0589AMXT GC | AMXT,AQ,B | 105 | 219.8 | 15.4 | 1 | 29.9 | 690 | 24 |
| Champion | 52A18VT2PRO | VT2P | 102 | 219.7 | 14.5 | 0 | 30.3 | 692 | 23 |
| LG Seeds | LG5530VT2P | VT2P | 105 | 218.4 | 14.9 | 3 | 29.9 | 688 | 25 |
| Renk | RK717SSTX | STX,B | 105 | 217.5 | 14.7 | 0 | 31.3 | 685 | 26 |
| Dekalb | DKC54-36 GC | None | 104 | 217.0 | 15.1 | 1 | 27.2 | 683 | 27 |
| Golden Harvest | G03C84-3120-EZR | 3120,B | 103 | 212.4 | 14.5 | 0 | 29.6 | 669 | 28 |
| LG Seeds | LG5507STXRIB | STX,B | 103 | 211.1 | 14.9 | 0 | 32.7 | 665 | 29 |
| Hefty | H5504SSRIB | STX,B | 105 | 209.6 | 14.5 | 0 | 34.4 | 660 | 30 |
| Dekalb | DKC52-84RIB CK | STX,B | 102 | 192.8 | 13.9 | 0 | 32.0 | 607 | 46 |

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| | | | | | |
|--------------|--------------|--|----------|-------------|------------|
| Averages = | 212.5 | 14.7 | 1 | 30.9 | 669 |
| LSD (0.10) = | 22.2 | 0.6 | 3 | | |
| LSD (0.25) = | 11.7 | 0.3 | 1 | | |
| C.V. = | 11.5 | Prev. years average yield, 186.8 bu/a, 6 yrs | | | |

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$3.15; non-GMO = \$3.15

Test Comments: *This site received 8" of snow on May 1st. The field surrounding this plot was planted the same day, but planting depth was more shallow in this plot, resulting in very inconsistent stands. Rainfall was just too much all year, and temps were moderate. Stalk lodging was evident in several products. Brian reports that his yields are good, but not as good as last year.*

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different

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Report Date: 10/30/2017 Revised:

2017 Corn Grain - Minnesota Southwest [MNSW]



Early-Season Test Products (72 Total)

| Company/Brand | Product/Brand | Technol. | Seed Trt. | RM | Company/Brand | Product/Brand | Technol. | Seed Trt. | RM |
|----------------|-------------------|-----------|-----------|-----|---------------|---------------|-----------|-------------|-----|
| Anderson | 611SRC | STX,B | AC,P2 | 101 | Pfister | 1740RASS | STX,B | CM,C5,Vi,In | 98 |
| Anderson | 6284 | None | MQ | 98 | Pfister | 1785GT3 | 3000GT | CM,C5,Vi,In | 98 |
| Anderson | 669SRC | STX,B | AC,P2 | 97 | Pfister | 60B1SSR | STX,B | CM,C5,Vi,In | 100 |
| Anderson | 7995 | None | MQ | 95 | Prairie Brand | 5148GT | GT | CM,C5,Vi,In | 101 |
| Champion | 50A18VT2PRO | VT2P | AC,P5V | 100 | Proseed | 1595VT2PRIB | VT2P,B | AC,P2 | 95 |
| Champion | 51A18DGV2PRO | VT2P,DG | AC,P2 | 101 | Proseed | 1598VT2PRIB | VT2P,B | AC,P2 | 98 |
| Dahlman | R48-21VT2P | VT2P | AC,P5V | 96 | Proseed | GX695-3000GT | 3000GT | CM,C2 | 95 |
| Dahlman | R49-23VT2PRIB | VT2P,B | AC,P2 | 98 | Proseed | PX694VT2PRIB | VT2P,B | AC,P2 | 94 |
| Dahlman | R49-342SSRIB | STX,B | AC,P5V | 98 | Renk | RK595SSTX | STX,B | AC,P5V | 99 |
| Dahlman | R51-22VT2P | VT2P | AC,P5V | 101 | Renk | RK608DGV2P | VT2P,DG,B | AC,P2 | 100 |
| Dekalb | DKC44-13RIB GC | STX,B | AC,P5V | 94 | Renk | RK612SSTX | STX,B | AC,P5V | 100 |
| Dekalb | DKC46-36RIB GC | STX,B | AC,P5V | 96 | Renk | RK629VT3P | VT3P,B | AC,P2 | 101 |
| Dekalb | DKC51-38RIB GC | STX,B | AC,P5V | 101 | Thunder | 4600RR | RR2 | AC,P2 | 100 |
| Dekalb | DKC52-84RIB CK | STX,B | AC,P5V | 102 | Thunder | 6798VT2PRIB | VT2P,B | AC,P2 | 98 |
| Dyna-Gro | D39DC43 | VT2P,DG | AC,P5V | 99 | Thunder | 7396VT2PRIB | VT2P,B | AC,P2 | 96 |
| Enestvedt | E696SSRIB | STX,B | AC,P5V | 100 | Titan Pro | TP 58-01 2P | VT2P,B | AC,P5V | 101 |
| Enestvedt | E698VT2Pro | VT2P | AC,P5V | 100 | Titan Pro | TP 65-00 2P | VT2P,DG | AC,P2 | 100 |
| Epley | E1020 | None | MQ | 100 | Titan Pro | TP 71-98 2P | VT2P | AC,P2 | 98 |
| Federal | 5060SSTAXRIB | STX,B | AC,P5V | 100 | Titan Pro | TP 75-01 SS | STX | AC,P5V | 101 |
| Federal | 5280VT2P | VT2P | AC,P5V | 102 | Viking | 44-98 | None | AC,P2 | 98 |
| Golden Harvest | G01D24-3120-EZR | 3120,B | AVC,C2,Vi | 101 | Viking | 53-01 Art | None,A | CM,C2 | 101 |
| Golden Harvest | G96V99-3120-EZR | 3120,B | AVC,C2,Vi | 96 | Viking | 57-01N | None | CM,C2 | 101 |
| Golden Harvest | G98L17-3000GT | 3000GT | AVC,C2,Vi | 98 | Viking | 89-99N Art | None,A | CM,C2 | 99 |
| Hefty | H4812VT2P | VT2P | AC,P2,In | 98 | Wyffels | W1886 | VT2P | AC,P5V | 97 |
| Hefty | H4912VT2P | VT2P | AC,P2,In | 99 | Wyffels | W1968RIB | STX,B | AC,P5V | 101 |
| Hefty | H5003VT2PDGRIB | VT2P,DG,B | AC,P2,In | 100 | Wyffels | W2086RIB | VT2P,B | AC,P2 | 98 |
| Hefty | H5114SS | STX | AC,P5V,In | 101 | Wyffels | W2198RIB | STX,B | AC,P5V | 100 |
| Latham | LH465VT2Pro | VT2P | AC,P5V | 96 | | | | | |
| Latham | LH4919SS | STX | AC,P5V | 99 | | | | | |
| Latham | LH5025VT2ProDG | VT2P,DG | AC,P5 | 100 | | | | | |
| Latham | LH5095VT2ProRIB | VT2P,B | AC,P2 | 100 | | | | | |
| LG Seeds | LG5465VT2P | VT2P | AC,P5V | 97 | | | | | |
| LG Seeds | LG5494VT2P | VT2P | AC,P5V | 99 | | | | | |
| LG Seeds | LG5499STXRIB | STX,B | AC,P5V | 100 | | | | | |
| Mustang | 4297VT2PRIB | VT2P,B | AC,P2 | 97 | | | | | |
| Mustang | 5299VT2PRIB | VT2P,B | AC,P2 | 99 | | | | | |
| Mustang | 5700VT2PDGRIB | VT2P,DG,B | AC,P2 | 100 | | | | | |
| Mustang | 7801SSRIB | STX,B | AC,P2 | 101 | | | | | |
| NorthStar | NS100-531GENSSRIB | STX,B | AC,P5V | 100 | | | | | |
| NorthStar | NS96-103GENSSRIB | STX,B | AC,P5V | 96 | | | | | |
| NuTech | 5N-800 | 3011,A | MQ,P5V,R | 100 | | | | | |
| NuTech/G2 Gen | 5F-196^ | AM,B | MQ,P5V,R | 96 | | | | | |
| NuTech/G2 Gen | 5F-601^ | AM,AQ,B | MQ,P5V,R | 101 | | | | | |
| NuTech/G2 Gen | 5FN-5096^ | OI | MQ,P1V,R | 96 | | | | | |
| NuTech/G2 Gen | 5FN-7099^ | OI | MQ,P1V,R | 99 | | | | | |

2017 Corn Grain - Minnesota Southwest [MNSW]



Full-Season Test Products (56 Total)

| Company/Brand | Product/Brand | Technol. | Seed Trt. | RM | Company/Brand | Product/Brand | Technol. | Seed Trt. | RM |
|----------------|-------------------|-----------|-------------|-----|---------------|---------------|-----------|-----------|-----|
| Anderson | 5303 | None | MQ | 103 | Renk | RK675DGVT2P | VT2P,DG,B | AC,P2 | 103 |
| Champion | 52A18VT2PRO | VT2P | AC,P5V | 102 | Renk | RK680SSTX | STX,B | AC,P5V | 103 |
| Champion | CSX54A17VT2PRORIB | VT2P,B | AC,P2 | 104 | Renk | RK717SSTX | STX,B | AC,P5V | 105 |
| Dahlman | R52-24VT2P | VT2P | AC,P5V | 103 | Titan Pro | TP 53-03 2P | VT2P,B | AC,P5V | 103 |
| Dahlman | R53-354SSRIB | STX,B | AC,P5V | 105 | Viking | 40-03UP | None | CM,C2 | 103 |
| Dairyland | DS-9802RA | STX,B | CM,C5,Vi,In | 102 | Viking | 42-05 | None | CM,C2 | 105 |
| Dairyland | DS-9804SSX | STX | CM,C5,Vi,In | 104 | Viking | 63-05 | None | CM,C2 | 105 |
| Dekalb | DKC52-84RIB CK | STX,B | AC,P5V | 102 | Wyffels | W2618RIB | STX,B | AC,P5V | 104 |
| Dekalb | DKC53-56RIB GC | STX,B | AC,P5V | 103 | Wyffels | W3078RIB | STX,B | AC,P5V | 106 |
| Dekalb | DKC54-36 GC | None | AC,P2 | 104 | Wyffels | W4196 | VT2P | AC,P5V | 105 |
| Dekalb | DKC54-38RIB GC | STX,B | AC,P5V | 104 | Wyffels | W4796RIB | VT2P,B | AC,P2 | 106 |
| Dyna-Gro | D44VC36 | VT2P | AC,P5V | 104 | | | | | |
| Dyna-Gro | D45SS65 | STX | AC,P5V | 105 | | | | | |
| Federal | 5370SSTAXRIB | STX,B | AC,P5V | 103 | | | | | |
| Federal | 5550CONV | None | CM,C2 | 105 | | | | | |
| Federal | 5550VT2PRIB | VT2P,B | AC,P2 | 105 | | | | | |
| Golden Harvest | G03A50-3120-EZR | 3120,B | AVC,C2,Vi | 103 | | | | | |
| Golden Harvest | G03C84-3120-EZR | 3120,B | AVC,C2,Vi | 103 | | | | | |
| Hefty | H5212VT2P | VT2P | AC,P2,In | 102 | | | | | |
| Hefty | H5302VT2PRIB | VT2P,B | AC,P2,In | 103 | | | | | |
| Hefty | H5504SSRIB | STX,B | AC,P5V,In | 105 | | | | | |
| Latham | LH5215VT2ProRIB | VT2P,B | AC,P2 | 102 | | | | | |
| Latham | LH5245VT2Pro | VT2P | AC,P5V | 102 | | | | | |
| Latham | LH5339SSRIB | STX,B | AC,P5V | 103 | | | | | |
| Latham | LH5505VT2ProRIB | VT2P,B | AC,P2 | 105 | | | | | |
| LG Seeds | LG5505STX | STX | AC,P5V | 102 | | | | | |
| LG Seeds | LG5507STXRIB | STX,B | AC,P5V | 103 | | | | | |
| LG Seeds | LG5530VT2P | VT2P | AC,P5V | 105 | | | | | |
| Mustang | 7202VT2PRIB | VT2P,B | AC,P2 | 102 | | | | | |
| Mustang | 7803SSRIB | STX,B | AC,P2 | 103 | | | | | |
| Mustang | 8805SSRIB | STX,B | AC,P2 | 105 | | | | | |
| NorthStar | NS103-169GENSSRIB | STX,B | AC,P5V | 103 | | | | | |
| NorthStar | NS104-167GENSSRIB | STX,B | AC,P5V | 104 | | | | | |
| NuTech/G2 Gen | 5F-503^ | AM,B | MQ,P5V,R | 103 | | | | | |
| NuTech/G2 Gen | 5F-504^ | AM,B | MQ,P5V,R | 104 | | | | | |
| NuTech/G2 Gen | 5F-702^ | AM,B | MQ,P5V,R | 102 | | | | | |
| NuTech/G2 Gen | X5FN-0306^ | OI | MQ,P1V,R | 103 | | | | | |
| Pfister | 61D2SSR | STX,B | CM,C5,Vi,In | 101 | | | | | |
| Pfister | 62A1SSR | STX,B | CM,C5,Vi,In | 102 | | | | | |
| Pfister | 63A3SS | STX | CM,C5,Vi,In | 103 | | | | | |
| Pfister | 65B1RR | RR2 | CM,C5,Vi,In | 105 | | | | | |
| Pioneer | P0589 GC | None | MQ,C2 | 105 | | | | | |
| Pioneer | P0589AMXT GC | AMXT,AQ,B | MQ,C2,Lu | 105 | | | | | |
| Prairie Brand | 5398SX | STX | CM,C5,Vi,In | 103 | | | | | |
| Renk | RK642SSTX | STX | AC,P5V | 103 | | | | | |

Footnotes and Abbreviation Descriptions

Brand Footnotes

| | |
|----|--|
| ^ | G2 [®] brand seed is distributed by NuTech Seed, LLC. Catalyst™ and Power Plus [®] brand seed is distributed by Burrus. HPT [®] brand seed is distributed by Hoegemeyer Hybrids, Innotech™ brand seed is distributed by Rob-See-Co, LLC. RPM [®] brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX [®] brand seed is distributed by Seed Consultants, Inc. VPMa [®] brand seed is distributed by AgVenture, Inc. XL [®] and Phoenix [®] brand seed is distributed by Beck's Superior Hybrids. Curry [®] , G2 [®] , HPT [®] , Power Plus [®] , RPM [®] , Supreme EX [®] , VPMa [®] and XL [®] are registered trademarks of DuPont Pioneer. Catalyst™, Innotech™ and Phoenix [®] are trademarks of Syngenta. |
| CK | Identifies a check product included in early- and full-season tests. |
| GC | Grower Comparison product included by FIRST when space permits. |

Corn Technologies*

| | | | |
|--------|---|------|---|
| 3000GT | Agrisure [®] 3000GT (CB,RW,LL,GT) | GT | Agrisure [®] GT |
| 3010 | Agrisure [®] 3010 (CB,LL,GT) | HX | Herculex [®] 1, contains LL |
| 3011,A | Agrisure [®] Artesian [®] (CB,RW,LL,GT) | HXRW | Herculex [®] Rootworm, contains LL |
| 3110 | Agrisure [®] Viptera [®] 3110 (Vip, CB,LL,GT) | HXT | Herculex [®] Xtra (HX,HXRW,LL) |
| 3111 | Agrisure [®] Viptera [®] 3111 (Vip,CB,RW,LL,GT) | LL | LibertyLink [®] |
| 3120 | Agrisure [®] 3120 (CB,HX,LL,GT) | None | conventional corn |
| 3122 | Agrisure [®] 3122 (CB,HXX,RW,LL,GT) | OI | Optimum [®] Intrasect [®] , YHR (YGCB,HX,LL,RR2) |
| 3220 | Agrisure [®] Viptera [®] 3220 (Vip,CB,HX,LL,GT) | OIX | Optimum [®] Intrasect [®] Xtra, YXR (YGCB,HXT,LL,RR2) |
| A | Agrisure [®] Artesian [®] | OIXT | Optimum [®] Intrasect [®] Xtreme (YGCB,HXT,RW,LL,RR2) |
| AM | Optimum [®] AcreMax [®] (YGCB,HX,LL,RR2) | PC | PowerCore™ (HX, VT2P) |
| AMT | Optimum [®] AcreMax [®] TRIsect (HX,RW,LL,RR2) | RR2 | Roundup Ready [®] 2 Corn |
| AMX | Optimum [®] AcreMax [®] Xtra (YGCB,HXT,LL,RR2) | RW | Agrisure [®] Rootworm |
| AMXT | Optimum [®] AcreMax [®] Xtreme (YGCB,HXT,RW,LL,RR2) | STX | SmartStax [®] (VT3P,HXT,RR2,LL) |
| AQ | Optimum [®] AQUAMax [®] | VT2P | Genuity [®] VT Double PRO [®] |
| B | Refuge Blend | VT3P | Genuity [®] VT Triple PRO [®] |
| CB | Agrisure [®] Corn Borer | YGCB | YieldGard [®] Corn Borer |
| DG | Genuity [®] DroughtGard [®] | | |

* The refuge component genetics may vary in a refuge blend seed product.

Corn Seed Treatments**

| | | | |
|------------|---|------------|--|
| ? | information unavailable | In | Intego™ Solo |
| A | Allegiance [®] | L | Lorsban [®] |
| AC | Acceleron [®] fungicide products | Lu | Lumivia™ |
| AL2500 | Alert 2500™ | M | Maxim XL [®] |
| At | Actellic [®] | MQ | Maxim Quattro [®] |
| AVC | Avicta [®] Complete Corn | None | untreated |
| C2, C5, C1 | Cruiser [®] at 0.25, 0.5 and 1.25 mg ai/seed, respectively | P2, P5, P1 | Poncho [®] at 0.25, 0.5 and 1.25 mg ai/seed, respectively |
| CE | Cruiser Extreme [®] | R | Raxil [®] |
| CM | CruiserMaxx [®] Corn | SC | SHIELDCoat™ |
| D | Dynasty [®] | V | Votivo [®] |
| Es | Escalate [®] | Vi | Vibrance [®] |

** Seed treatments may include unspecified plant health promoting components.