

2018 Corn Grain Top 30 Harvest Report

Iowa East Central [IAEC] VICTOR
 Dan DeRycke, Poweshiek County, IA 52347



PREV. CROP/HERB: Soybean / Verdict, Outlook, Roundup, Dual II Magnum
 SOIL DESCRIPTION: Ackmore silt loam, well drained, non-irrigated
 SOIL CONDITION: Minimum w/o fall till, high P, low K, 5.7 pH, 2.8% OM, 18.4 CEC
 PEST MANAGEMENT: Force, Acuron
 FERTILITY - Applied N: 160 Fall, chicken manure @ 3 tons/acre
 Applied N-P-K (units): 160-0-0
 SEEDING - RATE - ROW: Apr 30 32,400 /A 30" spacing
 HARVESTED - STAND: Nov 2 33,400 /A

Early-Season Test
105 - 110 Day CRM
 B2018IAEC15a

Top 30 of 60

For Gross Income (Sorted by Yield)
 Average of (3) Replications

| Company/Brand | Product/Brand† | Technol.† | RM | Yield Bu/A | Moisture % | Lodging % | Stand (x 1000) | Gross Income \$/Acre | Rank |
|----------------|------------------|-----------|-----|---------------|---------------|--------------|-------------------|-------------------------|------|
| NuTech/G2 Gen | 5FB-1010 | AM,B | 110 | 288.2 | 16.0 | 18 | 33.4 | 860 | 1 |
| Wyffels | W6956 | VT2P | 111 | 279.0 | 15.7 | 1 | 33.9 | 835 | 2 |
| Kruger | K1005DP | VT2P,B | 110 | 279.0 | 15.8 | 22 | 33.9 | 834 | 3 |
| NuTech/G2 Gen | 5FN-8808 | OI | 108 | 277.7 | 15.4 | 1 | 32.9 | 833 | 4 |
| NK Brand | NK0962-3220A-EZR | 3220,A,B | 109 | 276.1 | 15.8 | 1 | 32.9 | 826 | 5 |
| Golden Harvest | G08D29-3120A-EZR | 3120,A,B | 108 | 274.8 | 15.6 | 6 | 31.4 | 823 | 7 |
| Latham | EX5917VT2Pro | VT2P | 109 | 274.6 | 15.1 | 1 | 33.9 | 826 | 6 |
| FS InVISION | FS 59VL1 EZR | 3220,B | 109 | 271.8 | 15.5 | 6 | 33.4 | 815 | 8 |
| LG Seeds | LG59C66VT2PRO | VT2P | 109 | 271.5 | 15.9 | 1 | 33.4 | 811 | 10 |
| LG Seeds | LG5525VT2RIB | VT2P,B | 105 | 270.5 | 15.4 | 1 | 32.4 | 812 | 9 |
| Dyna-Gro | D49SS70 | STX | 109 | 268.3 | 15.6 | 2 | 32.9 | 804 | 11 |
| LG Seeds | LG58C77VT2PRO | VT2P | 108 | 267.2 | 15.5 | 28 | 33.4 | 801 | 12 |
| Miller Hybrids | M10-61BGV-EZ | 3220,B | 110 | 266.6 | 15.6 | 2 | 33.9 | 798 | 13 |
| NuTech/G2 Gen | 5FB-9909 | AM,B | 109 | 265.6 | 15.5 | 1 | 33.9 | 796 | 14 |
| FS InVISION | FS 60UX1 RIB | STX,B | 110 | 263.6 | 15.5 | 2 | 33.4 | 790 | 15 |
| Channel | 209-15VT2PRIB | VT2P,B | 109 | 263.0 | 15.3 | 1 | 33.4 | 790 | 16 |
| Dyna-Gro | D48SS38 | STX | 108 | 262.1 | 15.6 | 1 | 33.9 | 785 | 17 |
| Latham | LH5819SSRIB | STX,B | 108 | 259.1 | 15.3 | 1 | 32.9 | 778 | 18 |
| Kruger | K4R-9706 | STX,B | 106 | 258.8 | 15.5 | 2 | 33.4 | 776 | 19 |
| Legend | LR9509GENSSRIB | STX,B | 109 | 258.3 | 15.6 | 1 | 33.4 | 774 | 21 |
| Federal | 5885VT2PRIB | VT2P,B | 108 | 258.2 | 15.4 | 6 | 33.4 | 775 | 20 |
| Golden Harvest | G06Q68-3220-EZR | 3220,B | 106 | 258.1 | 15.4 | 18 | 33.9 | 774 | 22 |
| Titan Pro | 82-09 2P | VT2P,B | 109 | 257.4 | 15.6 | 2 | 34.4 | 771 | 23 |
| Channel | 209-53STXRIB | STX,B | 109 | 256.1 | 15.6 | 1 | 33.4 | 767 | 26 |
| Titan Pro | TP 77-06 SS | STX,B | 106 | 255.8 | 15.0 | 1 | 33.9 | 770 | 24 |
| Cornelius | C633DP | VT2P | 110 | 255.3 | 15.5 | 2 | 33.4 | 765 | 28 |
| Channel | 207-90STXRIB | STX,B | 107 | 255.2 | 15.4 | 1 | 32.4 | 766 | 27 |
| Wyffels | W5516RIB | VT2P,B | 108 | 254.8 | 15.6 | 5 | 33.4 | 763 | 29 |
| Wyffels | W6408 | STX | 110 | 252.5 | 15.4 | 1 | 33.4 | 758 | 31 |
| Latham | LH5725VT2Pro | VT2P | 107 | 252.1 | 15.0 | 2 | 33.9 | 759 | 30 |
| Pioneer | P1197AMXT CK | AMXT,B | 111 | 256.6 | 15.6 | 1 | 33.9 | 769 | 25 |

| | | | | | |
|--------------|--------------|-------------|----------|-------------|---|
| Averages = | 251.3 | 15.5 | 6 | 33.4 | 754 |
| LSD (0.10) = | 15.3 | 0.3 | 13 | | |
| LSD (0.25) = | 10.6 | 0.2 | 9 | | |
| C.V. = | 4.5 | | | | Prev. years average yield, 220.1 bu/a, 10 yrs |

Randy Meinsma
 randym@firstseedtests.com, (815) 238-8007

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$3.01; non-GMO = \$3.01

Test Comments: *Planting conditions were very good and emergence also did very well. Plot received some timely moisture during ear set. At harvest, plants were tall and most stood well but some lodging noted. Ears were well pollinated with good kernel depth. Ear shanks were beginning to weaken. Dry grain and sturdy cobs made shelling easy. The area is seeing better than expected yields, folks are pleased.*

† 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

Additional reports available at www.firstseedtests.com

©2018, all rights reserved by Elite Field Genetics, LLC

Report Date: 11/06/2018 Revised:

2018 Corn Grain Top 30 Harvest Report

Iowa East Central [IAEC] VICTOR
Dan DeRycke, Poweshiek County, IA 52347



PREV. CROP/HERB: Soybean / Verdict, Outlook, Roundup, Dual II Magnum
SOIL DESCRIPTION: Ackmore silt loam, well drained, non-irrigated
SOIL CONDITION: Minimum w/o fall till, high P, low K, 5.7 pH, 2.8% OM, 18.4 CEC
PEST MANAGEMENT: Force, Acuron
FERTILITY - Applied N: 160 Fall, chicken manure @ 3 tons/acre
Applied N-P-K (units): 160-0-0
SEEDING - RATE - ROW: Apr 30 32,400 /A 30" spacing
HARVESTED - STAND: Nov 2 33,400 /A

Full-Season Test
111 - 115 Day CRM
B2018IAEC15b

Top 30 of 60

For Gross Income (Sorted by Yield)
Average of (3) Replications

| Company/Brand | Product/Brand† | Technol.† | RM | Yield Bu/A | Moisture % | Lodging % | Stand (x 1000) | Gross Income \$/Acre | Rank |
|----------------|-------------------|-----------|-----|---------------|---------------|--------------|-------------------|-------------------------|------|
| Dyna-Gro | D54VC52 | VT2P | 114 | 294.0 | 17.3 | 9 | 33.4 | 868 | 1 |
| Augusta | A5162GT3000 | 3000GT | 112 | 290.2 | 17.2 | 2 | 33.9 | 858 | 2 |
| Latham | LH6285VT2Pro | VT2P | 112 | 280.2 | 16.1 | 1 | 33.9 | 836 | 3 |
| NuTech | 5NN-8812 | 3000GT | 112 | 280.2 | 16.6 | 1 | 33.9 | 832 | 4 |
| Wyffels | W7456RIB | VT2P,B | 112 | 277.0 | 17.2 | 9 | 32.9 | 819 | 6 |
| LG Seeds | LG5643STXRIB | STX,B | 114 | 276.3 | 16.4 | 2 | 32.9 | 822 | 5 |
| Golden Harvest | G12W66-3220-EZR | 3220,B | 112 | 275.0 | 16.6 | 1 | 34.4 | 817 | 7 |
| NuTech/G2 Gen | 5FN-2213 | OI | 113 | 274.2 | 16.2 | 1 | 32.9 | 817 | 8 |
| Kruger | K4R-9111 | STX,B | 111 | 273.8 | 16.7 | 1 | 33.4 | 813 | 9 |
| NK Brand | NK1573-3110 | 3110 | 115 | 273.0 | 16.9 | 23 | 32.9 | 809 | 12 |
| Augusta | A4465GT3111 | 3111 | 114 | 273.0 | 17.0 | 4 | 33.4 | 808 | 13 |
| NuTech/G2 Gen | 5F-713 | AM,B | 113 | 271.9 | 16.5 | 3 | 33.4 | 808 | 14 |
| Kruger | K1204DP | VT2P,B | 112 | 271.7 | 16.0 | 1 | 32.9 | 811 | 10 |
| Champion | CSX65A17VT2ProRIB | VT2P,B | 115 | 271.5 | 16.1 | 2 | 33.9 | 810 | 11 |
| Dairyland | DS-7513 | PC | 113 | 270.3 | 16.6 | 1 | 33.9 | 803 | 15 |
| NuTech/G2 Gen | 5FB-6313 | AM,B | 113 | 267.8 | 16.5 | 1 | 33.4 | 796 | 16 |
| Pfister | 71C1PCR | PC,B | 111 | 267.6 | 16.8 | 1 | 33.4 | 793 | 18 |
| LG Seeds | LG62C02STX | STX | 112 | 267.5 | 16.7 | 2 | 32.9 | 794 | 17 |
| Channel | 215-75STXRIB | STX,B | 115 | 266.7 | 16.7 | 1 | 33.4 | 791 | 19 |
| FS InVISION | FS 64SX1 RIB | STX,B | 114 | 266.1 | 17.1 | 23 | 33.9 | 787 | 22 |
| FS InVISION | FS 62TV1DG RIB | VT2P,DG,B | 112 | 265.0 | 16.2 | 2 | 32.4 | 790 | 20 |
| Renk | RK871VT2P | VT2P,B | 111 | 264.4 | 16.2 | 2 | 33.9 | 788 | 21 |
| Wyffels | W7696RIB | VT2P,B | 113 | 262.5 | 16.5 | 3 | 32.9 | 780 | 24 |
| Renk | RK937SSTX | STX | 113 | 261.3 | 15.8 | 1 | 33.4 | 781 | 23 |
| Kussmaul | SB-44V15RIB | VT2P,B | 115 | 260.8 | 17.4 | 10 | 33.9 | 769 | 27 |
| Latham | LH6175VT2ProRIB | VT2P,B | 111 | 259.7 | 16.3 | 2 | 33.4 | 773 | 26 |
| Golden Harvest | G13Z50-3110 | 3110 | 113 | 258.2 | 16.3 | 4 | 33.4 | 769 | 28 |
| FS InVISION | FS 62ZX1 RIB | STX,B | 112 | 258.1 | 16.3 | 1 | 32.9 | 768 | 29 |
| Titan Pro | TP 71-12 DG2P | VT2P,DG,B | 112 | 255.8 | 16.2 | 1 | 32.9 | 762 | 30 |
| Wyffels | W7976RIB | VT2P,B | 113 | 254.1 | 15.8 | 2 | 34.4 | 760 | 31 |
| Pioneer | P1197AMXT CK | AMXT,B | 111 | 259.1 | 15.9 | 1 | 33.4 | 774 | 25 |

Averages = **257.8** **16.5** **4** **33.4** **766**

LSD (0.10) = 12.9 0.3 9

LSD (0.25) = 9.0 0.2 6

C.V. = 3.7 Prev. years average yield, 220.1 bu/a, 10 yrs

Randy Meinsma

randym@firstseedtests.com, (815) 238-8007

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$3.01; non-GMO = \$3.01

Test Comments: *Planting conditions were very good and emergence also did very well. Plot received some timely moisture during ear set. At harvest, plants were tall and most stood well but some lodging noted. Ears were well pollinated with good kernel depth. Ear shanks were beginning to weaken. Dry grain and sturdy cobs made shelling easy. The area is seeing better than expected yields, folks are pleased.*

† 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

Additional reports available at www.firstseedtests.com

©2018, all rights reserved by Elite Field Genetics, LLC

Report Date: 11/06/2018 Revised:

2018 Corn Grain - Iowa East Central [IAEC]



Early-Season Test Products (60 Total)

| Company/Brand | Product/Brand | Technol. | Seed Trt. | RM | Company/Brand | Product/Brand | Technol. | Seed Trt. | RM |
|----------------|------------------|----------|-------------|-----|---------------|---------------|----------|-------------|-----|
| Champion | 60A18VT2ProRIB | VT2P,B | AC,P2 | 110 | NuTech/G2 Gen | 5FN-8808 | OI | MQ,P1V,R | 108 |
| Channel | 207-90STXRIB | STX,B | AC,P5V | 107 | Pfister | 2545RASS | STX,B | CM,C5,Vi,In | 107 |
| Channel | 209-15VT2PRIB | VT2P,B | AC,P2 | 109 | Pfister | 66Y3PE | PC,E | CM,C5,Vi,In | 106 |
| Channel | 209-53STXRIB | STX,B | AC,P5V | 109 | Pfister | 68A1PE | PC,E | CM,C5,Vi,In | 108 |
| Channel | 210-79STXRIB | STX,B | AC,P5V | 110 | Pfister | 70A1SSR | STX,B | CM,C5,Vi,In | 110 |
| Cornelius | C564SS | STX | AC,P5V | 108 | Pioneer | P1197AMXT CK | AMXT,B | MQ,P1V | 111 |
| Cornelius | C577SS | STX | AC,P5V | 109 | Renk | RK763VT2P | VT2P,B | AC,P2 | 108 |
| Cornelius | C633DP | VT2P | CM,C2 | 110 | Renk | RK779SSTX | STX | AC,P5V | 108 |
| Dairyland | DS-9508RA | STX,B | CM,C5,Vi,In | 108 | Renk | RK815SSTX | STX,B | AC,P2 | 110 |
| Dairyland | DS-9510RA | STX,B | CM,C5,Vi,In | 110 | Titan Pro | 82-09 2P | VT2P,B | AC,P2 | 109 |
| Dyna-Gro | D48SS38 | STX | AC,P5V | 108 | Titan Pro | TP 77-06 SS | STX,B | AC,P5V | 106 |
| Dyna-Gro | D49SS70 | STX | AC,P5V | 109 | Wyffels | W5516RIB | VT2P,B | AC,P5V | 108 |
| Epley | E1712SS | STX | AC,P5V | 107 | Wyffels | W6408 | STX | AC,P5V | 110 |
| Federal | 5570VT2PRIB | VT2P,B | AC,P2 | 105 | Wyffels | W6896RIB | VT2P,B | AC,P2 | 110 |
| Federal | 5885VT2PRIB | VT2P,B | AC,P2 | 108 | Wyffels | W6956 | VT2P | AC,P5V | 111 |
| FS InVISION | FS 57ZX1 RIB | STX,B | AC,P5V | 107 | | | | | |
| FS InVISION | FS 59VL1 EZR | 3220,B | CM,C2,Vi | 109 | | | | | |
| FS InVISION | FS 60LX1 RIB | STX,B | AC,P5V | 110 | | | | | |
| FS InVISION | FS 60UX1 RIB | STX,B | AC,P5V | 110 | | | | | |
| Golden Harvest | G06Q68-3220-EZR | 3220,B | AVC,C2,Vi | 106 | | | | | |
| Golden Harvest | G08D29-3120A-EZR | 3120,A,B | AVC,C5,Vi | 108 | | | | | |
| Golden Harvest | G08M20-3010 | 3010 | AVC,C5,Vi | 108 | | | | | |
| Golden Harvest | withdrawn | 3000GT | AVC,C2,Vi | 107 | | | | | |
| Kruger | K0807SS | STX,B | AC,P5V | 108 | | | | | |
| Kruger | K1005DP | VT2P,B | AC,P2 | 110 | | | | | |
| Kruger | K4R-9608 | STX,B | AC,P5V | 108 | | | | | |
| Kruger | K4R-9706 | STX,B | AC,P5V | 106 | | | | | |
| Latham | EX5917VT2Pro | VT2P | AC,P5V | 109 | | | | | |
| Latham | LH5725VT2Pro | VT2P | AC,P5V | 107 | | | | | |
| Latham | LH5819SSRIB | STX,B | AC,P5V | 108 | | | | | |
| Latham | LH5965VT2ProRIB | VT2P,B | AC,P2 | 109 | | | | | |
| Legend | LR9509GENSSRIB | STX,B | CM,C2,Vi | 109 | | | | | |
| Legend | LR9608GENSSRIB | STX,B | CM,C2,Vi | 108 | | | | | |
| Legend | LR9907GENSSRIB | STX,B | CM,C2,Vi | 107 | | | | | |
| Legend | LR9910GENSSRIB | STX,B | CM,C2,Vi | 110 | | | | | |
| LG Seeds | LG5525VT2RIB | VT2P,B | AC,P5V | 105 | | | | | |
| LG Seeds | LG58C77VT2PRO | VT2P | AC,P5V | 108 | | | | | |
| LG Seeds | LG59C66VT2PRO | VT2P | AC,P5V | 109 | | | | | |
| Miller Hybrids | M10-61BGV-EZ | 3220,B | CM,C2 | 110 | | | | | |
| Miller Hybrids | RX10-36SS | STX | AC,P5V | 110 | | | | | |
| NK Brand | NK0962-3220A-EZR | 3220,A,B | AVC,C5,Vi | 109 | | | | | |
| NK Brand | NK1066-3120-EZR | 3120,B | AVC,C5,Vi | 110 | | | | | |
| NuTech/G2 Gen | 5F-308 | AM,B | MQ,P5V,R | 108 | | | | | |
| NuTech/G2 Gen | 5FB-1010 | AM,B | MQ,P5V,R | 110 | | | | | |
| NuTech/G2 Gen | 5FB-9909 | AM,B | CM,C2,R,Lu | 109 | | | | | |

2018 Corn Grain - Iowa East Central [IAEC]



Full-Season Test Products (60 Total)

| Company/Brand | Product/Brand | Technol. | Seed Trt. | RM | Company/Brand | Product/Brand | Technol. | Seed Trt. | RM |
|----------------|-------------------|-----------|--------------|-----|---------------|---------------|-----------|-------------|-----|
| Augusta | A4465GT3111 | 3111 | AVC,C5 | 114 | Pfister | 2874PCR | PC,B | CM,C5,Vi,In | 113 |
| Augusta | A5162GT3000 | 3000GT | CM,C2 | 112 | Pfister | 71C1PCR | PC,B | CM,C5,Vi,In | 111 |
| Champion | CSX65A17VT2ProRIB | VT2P,B | AC,P2 | 115 | Pfister | 72C6SSR | STX,B | CM,C5,Vi,In | 112 |
| Channel | 212-90STXRIB | STX,B | AC,P5V | 112 | Pfister | 74D2PE | PC,E | CM,C5,Vi,In | 114 |
| Channel | 213-19STXRIB | STX,B | AC,P5V | 113 | Pioneer | P1197AMXT CK | AMXT,B | MQ,P1V | 111 |
| Channel | 215-75STXRIB | STX,B | AC,P5V | 115 | Renk | RK842SSSTX | STX | AC,P5V | 112 |
| Cornelius | C667SS | STX | AC,P5V | 112 | Renk | RK859DGV2P | VT2P,DG,B | AC,P2 | 112 |
| Cornelius | C765SS | STX | AC,P5V | 114 | Renk | RK871VT2P | VT2P,B | AC,P2 | 111 |
| Dairyland | DS-7513 | PC | CM,C1,Vi,In | 113 | Renk | RK937SSSTX | STX | AC,P5V | 113 |
| Dairyland | DS-9412SSX | STX | CM,C1,Vi,In | 112 | Titan Pro | 82-14 2P | VT2P,B | AC,P2 | 114 |
| Dyna-Gro | D52SS63 | STX | AC,P5V | 112 | Titan Pro | TP 71-12 DG2P | VT2P,DG,B | AC,P2 | 112 |
| Dyna-Gro | D54VC52 | VT2P | AC,P5V | 114 | Wyffels | W7456RIB | VT2P,B | AC,P5V | 112 |
| FS InVISION | FS 62TV1DG RIB | VT2P,DG,B | AC,P2 | 112 | Wyffels | W7576RIB | VT2P,B | AC,P5V | 112 |
| FS InVISION | FS 62ZX1 RIB | STX,B | AC,P5V | 112 | Wyffels | W7696RIB | VT2P,B | AC,P5V | 113 |
| FS InVISION | FS 63ZX1 RIB | STX,B | AC,P5V | 113 | Wyffels | W7976RIB | VT2P,B | AC,P5V | 113 |
| FS InVISION | FS 64SX1 RIB | STX,B | AC,P5V | 114 | | | | | |
| Golden Harvest | G11A33-3111 | 3111 | AVC,C5,Vi | 111 | | | | | |
| Golden Harvest | G12W66-3220-EZR | 3220,B | AVC,C5,Vi | 112 | | | | | |
| Golden Harvest | G13T41-3010 | 3010 | AVC,C5,Vi | 113 | | | | | |
| Golden Harvest | G13Z50-3110 | 3110 | AVC,C5,Vi | 113 | | | | | |
| Kruger | K1204DP | VT2P,B | AC,P2 | 112 | | | | | |
| Kruger | K1501SS | STX,B | AC,P5V | 115 | | | | | |
| Kruger | K4R-9111 | STX,B | AC,P5V | 111 | | | | | |
| Kruger | K4R-9814 | STX,B | AC,P5V | 114 | | | | | |
| Kussmaul | SB-44V15RIB | VT2P,B | AC,P2 | 115 | | | | | |
| Latham | EX6355VT2Pro | VT2P | AC,P5V | 113 | | | | | |
| Latham | LH6175VT2ProRIB | VT2P,B | AC,P2 | 111 | | | | | |
| Latham | LH6285VT2Pro | VT2P | AC,P5V | 112 | | | | | |
| Latham | LH6477VT2Pro | VT2P | AC,P5V | 114 | | | | | |
| Legend | LR9611GENSSRIB | STX,B | CM,C2,Vi | 111 | | | | | |
| Legend | LR9811VT2PRIB | VT2P,B | CM,C2,Vi | 111 | | | | | |
| Legend | LR9912GENSSRIB | STX,B | CM,C2,Vi | 112 | | | | | |
| LG Seeds | LG5606STXRIB | STX,B | AC,P5V | 111 | | | | | |
| LG Seeds | LG5643STXRIB | STX,B | AC,P5V | 114 | | | | | |
| LG Seeds | LG5650STXRIB | STX,B | AC,P5V | 115 | | | | | |
| LG Seeds | LG62C02STX | STX | AC,P5V | 112 | | | | | |
| Miller Hybrids | RX12-70SS | STX | AC,P2 | 113 | | | | | |
| Miller Hybrids | RX14-14SS | STX | AC,P2 | 114 | | | | | |
| NK Brand | NK1433-3120-EZR | 3120,B | AVC,C5,Vi | 114 | | | | | |
| NK Brand | NK1573-3110 | 3110 | AVC,C5,Vi | 115 | | | | | |
| NuTech | 5NN-8812 | 3000GT | CM,C2,R,Lu,l | 112 | | | | | |
| NuTech/G2 Gen | 5F-713 | AM,B | MQ,P5V,R | 113 | | | | | |
| NuTech/G2 Gen | 5FB-6313 | AM,B | CM,C2,R,Lu | 113 | | | | | |
| NuTech/G2 Gen | 5FN-2213 | OI | MQ,P5V,R | 113 | | | | | |
| NuTech/G2 Gen | 5LB-7215 | AMXT,B | CM,C2,R,Lu | 115 | | | | | |

Footnotes and Abbreviation Descriptions

Brand Footnotes

| | |
|----|--|
| ^ | Innotech™ brand seed is distributed by Rob-See-Co, LLC. Phoenix® brand seed is distributed by Advanta Seeds. Power Plus® brand seed is distributed by Burrus. Innotech™ and Phoenix® are trademarks of Syngenta. Power Plus® is a registered trademark of Corteva Agriscience. |
| 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) | E | Enlist™ (2,4-D, glyphosate, fop herbicide tolerance) |
| 3010 | Agrisure® 3010 (CB,LL,GT) | GT | Agrisure® GT |
| 3011,A | Agrisure® Artesian® (CB,RW,LL,GT) | HX | Herculex® 1, contains LL |
| 3110 | Agrisure® Viptera® 3110 (Vip, CB,LL,GT) | HXRW | Herculex® Rootworm, contains LL |
| 3111 | Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT) | HXT | Herculex® Xtra (HX,HXRW,LL) |
| 3120 | Agrisure® 3120 (CB,HX,LL,GT) | LL | LibertyLink® |
| 3122 | Agrisure® 3122 (CB,HXX,RW,LL,GT) | None | conventional corn |
| 3220 | Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT) | OI | Optimum® Intrasect®, YHR (YGCB,HX,LL,RR2) |
| A | Agrisure® Artesian® | OIX | Optimum® Intrasect® Xtra, YXR (YGCB,HXT,LL,RR2) |
| AM | Optimum® AcreMax® (YGCB,HX,LL,RR2) | OIXT | Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2) |
| AMT | Optimum® AcreMax® TRIsect (HX,RW,LL,RR2) | PC | PowerCore™ (HX, VT2P) |
| AMX | Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2) | RR2 | Roundup Ready® 2 Corn |
| AMXT | Optimum® AcreMax® Xtreme (YGCB,HXT,RW,LL,RR2) | RW | Agrisure® Rootworm |
| AQ | Optimum® AQUAMax® | STX | SmartStax® (VT3P,HXT,RR2,LL) |
| B | Refuge blend product | VT2P | Genuity® VT Double PRO® |
| CB | Agrisure® Corn Borer | VT3P | Genuity® VT Triple PRO® |
| DG | Genuity® DroughtGard® | YGCB | YieldGard® Corn Borer |

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

Corn Seed Treatments**

| | | | |
|------------|---|------------|--|
| ? | information not provided | Lu | Lumivia™ |
| A | Allegiance® | M | Maxim XL® |
| AC | Acceleron® fungicide products | MQ | Maxim Quattro® |
| AL2500 | Alert 2500 | None | untreated |
| At | Actellic® | P2, P5, P1 | Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively |
| AVC | Avicta® Complete Corn | R | Raxil® |
| C2, C5, C1 | Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively | Sa | Sativa™ |
| CE | Cruiser Extreme® | Se | Sebring™ |
| CM | CruiserMaxx® Corn | Sn | Senator™ |
| D | Dynasty® | Sp | Spirato™ |
| Es | Escalate® | SC | SHIELDCoat™ |
| HC | Hefty Complete | V | Votivo® |
| In | Intego™ Solo | Vi | Vibrance® |
| L | Lorsban® | | |

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