

Test by: F.I.R.S.T. CCB, Inc. Elizabeth, IL

2019 Corn Grain Top 30 Harvest Report

Iowa East Central [IAEC] WASHINGTON, IA
Tom Vittetoe, Washington County, IA 52353

| | |
|-------------------------------|--|
| Early-Season Test | 105 - 110 Day CRM B2019IAEC16a |
| Top 30 of 63 | For Gross Income (Sorted by Yield) Average of (2) Replications |
| PREV. CROP/HERB: | Soybean / Zidua, Roundup Max, Select, Quilt, Fomesafen |
| SOIL DESCRIPTION: | Mahaska-Otley silty clay loam, well drained, non-irrigated |
| SOIL CONDITION: | No-Till, very high P, very high K, 6.7 pH, 4.4% OM, 18.3 CEC |
| PEST MANAGEMENT: | Harness Xtra, Callisto, Round Up |
| FERTILITY - Applied N: | 126.0 Fall, 82 Sidedress |
| Applied N-P-K (units): | 208-95-77 |
| SEEDED - RATE - ROW: | May 6 35.5 /A 30" spacing |
| HARVESTED - STAND: | Oct 18 34.6 /A |

TEST COMMENTS:

Soil conditions were wet for most of the planting season. Once planted, the plot received more cold rain; we returned for stand counts in June, poor emergence could be seen. The plants that survived were healthy and standing very well. Ears were large with very good seed depth and pollinated to the tip. Cobs were strong. Tom's soil sample program found that the N lost was extreme and reapplied in some fields. Overall the yields have been very good for the conditions seen this year.

| Company/Brand | Product/Brand | Technol.† | RM | Yield Bu/A | Moisture % | Lodging % | Stand (x 1000) | Gross Income \$/Acre | Rank |
|----------------|-------------------|-----------|-----|---------------------|--------------|-------------|----------------|----------------------|------------|
| GOLDEN HARVEST | G10L16-3330A-EZR | 3330,A,B | 110 | 279.3 | 19.4 | 4 | 34.4 | 997 | 1 |
| CHAMPION | 60A20 VT2 PRO | VT2P,B | 110 | 274.2 | 20.1 | 1 | 32.9 | 972 | 3 |
| KRUGER | K0917SS | STX,B | 109 | 270.5 | 19.2 | 1 | 34.4 | 966 | 5 |
| GOLDEN HARVEST | G08M20-3120-EZR | 3120,B | 108 | 269.4 | 18.7 | 4 | 34.4 | 967 | 4 |
| PIONEER | P1082AM GC | AM,B | 110 | 269.2 | 19.0 | 1 | 32.9 | 964 | 6 |
| KRUGER | K0915DD | VT2P,DG,B | 109 | 268.9 | 19.4 | 1 | 34.4 | 959 | 7 |
| TITAN PRO | 94-09 2P | VT2P,B | 109 | 267.0 | 20.4 | 1 | 34.4 | 945 | 12 |
| LATHAM | LH5965VT2PRIB | VT2P,B | 109 | 265.9 | 19.4 | 1 | 34.4 | 949 | 9 |
| CHANNEL | 210-79DGVT2PRIB | VT2P,DG,B | 110 | 265.3 | 18.8 | 1 | 35.8 | 952 | 8 |
| WYFFELS | W5086 | VT2P | 107 | 263.5 | 18.7 | 1 | 34.4 | 946 | 11 |
| INTEGRA | 5719 | VT2P,B | 107 | 263.4 | 19.3 | 1 | 34.4 | 941 | 13 |
| GOLDEN HARVEST | G05K08-3010A-EXR | 3010,A | 105 | 262.7 | 18.1 | 1 | 32.9 | 948 | 10 |
| CHANNEL | 208-38VT2PRIB | VT2P,B | 108 | 262.0 | 18.7 | 1 | 34.4 | 940 | 14 |
| LG SEEDS | LG59C66VT2PRIB GC | VT2P,B | 109 | 261.9 | 19.3 | 1 | 35.8 | 935 | 16 |
| DYNA-GRO | D50SS48 | STX | 110 | 261.0 | 19.2 | 1 | 35.8 | 933 | 18 |
| CORNELIUS | C575DP | VT2P | 109 | 261.0 | 19.4 | 1 | 35.8 | 931 | 19 |
| PIONEER | P0688AM GC | AM,B | 106 | 260.7 | 18.9 | 1 | 34.4 | 934 | 17 |
| DEKALB | DKC60-88RIB GC | VT2P,B | 110 | 260.2 | 20.5 | 1 | 34.4 | 920 | 20 |
| NUTECH | 65H2Q | QR,B | 105 | 260.2 | 18.3 | 1 | 34.4 | 937 | 15 |
| LATHAM | LH5847VT2PRIB | VT2P,B | 108 | 259.0 | 20.3 | 1 | 34.4 | 917 | 23 |
| WYFFELS | W6408RIB | STX,B | 110 | 258.1 | 19.5 | 3 | 35.8 | 920 | 21 |
| NK BRAND | NK1082-3330A-EZR | 3330,A,B | 110 | 257.7 | 19.6 | 1 | 34.4 | 918 | 22 |
| TITAN PRO | 98-10 2P | VT2P | 110 | 257.3 | 19.9 | 1 | 32.9 | 915 | 25 |
| AUGUSTA | A3058 | 3120,A,B | 108 | 256.7 | 19.5 | 1 | 32.9 | 916 | 24 |
| GOLDEN HARVEST | G08D29-3120A-EZR | 3120,A,B | 108 | 256.3 | 19.5 | 3 | 32.9 | 914 | 26 |
| FS INVISION | FS 60UX1 RIB | STX,B | 110 | 256.1 | 19.7 | 1 | 37.3 | 911 | 28 |
| INTEGRA | 5939 | STX,B | 109 | 254.6 | 18.7 | 3 | 34.4 | 914 | 27 |
| FS INVISION | FS 59VL1 EZR | 3220,B | 109 | 254.1 | 19.6 | 1 | 34.4 | 905 | 31 |
| NUTECH | 66B6Q | QR,B | 106 | 253.6 | 18.8 | 1 | 34.4 | 910 | 30 |
| WYFFELS | W5626RIB | VT2P,B | 108 | 253.6 | 18.7 | 3 | 35.8 | 910 | 29 |
| DEKALB | DKC61-98RIB CK | VT2P,B | 111 | 276.2 | 19.2 | 1 | 35.8 | 987 | 2 |
| | | | | Averages = | 249.9 | 19.1 | 1 | 34.6 | 894 |
| | | | | LSD (0.10) = | 13.0 | 0.5 | 1 | | |
| | | | | LSD (0.25) = | 6.8 | 0.3 | 0 | | |
| | | | | C.V. = | 4.0 | | | | |



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Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$3.70

Report Date: 10/20/2019

Revised:11/11/2019 (DATA change, approve full-season test)

Additional reports available at www.firstseedtests.com

† 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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Test by: F.I.R.S.T. CCB, Inc. Elizabeth, IL

2019 Corn Grain Top 30 Harvest Report

Iowa East Central [IAEC] WASHINGTON, IA
Tom Vittetoe, Washington County, IA 52353

| | |
|-------------------------------|--|
| Full-Season Test | 111 - 115 Day CRM B2019IAEC16b |
| Top 30 of 62 | For Gross Income (Sorted by Yield) Average of (3) Replications |
| PREV. CROP/HERB: | Soybean / Zidua, Roundup Max, Select, Quilt, Fomesafen |
| SOIL DESCRIPTION: | Mahaska-Otley silty clay loam, well drained, non-irrigated |
| SOIL CONDITION: | No-Till, very high P, very high K, 6.7 pH, 4.4% OM, 18.3 CEC |
| PEST MANAGEMENT: | Harness Xtra, Callisto, Round Up |
| FERTILITY - Applied N: | 126.0 Fall, 82 Sidedress |
| Applied N-P-K (units): | 208-95-77 |
| SEEDED - RATE - ROW: | May 6 35.5 /A 30" spacing |
| HARVESTED - STAND: | Oct 18 33.8 /A |

TEST COMMENTS:

Soil conditions were wet for most of the planting season. Once planted, the plot received more cold rain; we returned for stand counts in June, poor emergence could be seen. The plants that survived were healthy and standing very well. Ears were large with very good seed depth and pollinated to the tip. Cobs were strong. Tom's soil sample program found that the N lost was extreme and reapplied in some fields. Overall the yields have been very good for the conditions seen this year.

| Company/Brand | Product/Brand | Technol.† | RM | Yield Bu/A | Moisture % | Lodging % | Stand (x 1000) | Gross Income \$/Acre | Rank |
|----------------|----------------|-----------|-----|-------------------|--------------|-------------|----------------|----------------------|------------|
| NUTECH | 74J1AML | OL,B | 114 | 277.2 | 23.5 | 1 | 33.9 | 955 | 4 |
| ARMOR | 1299PRO2 | VT2P | 112 | 273.8 | 21.0 | 1 | 34.8 | 964 | 1 |
| NUTECH | 5FB-2213AM | AM,B | 113 | 273.6 | 21.6 | 1 | 33.9 | 958 | 2 |
| GOLDEN HARVEST | G15L32-3000GT | 3000GT | 115 | 271.3 | 23.8 | 2 | 33.9 | 932 | 6 |
| FS INVISION | FS 6595V RIB | VT2P,B | 115 | 269.8 | 23.9 | 1 | 34.8 | 926 | 9 |
| KRUGER | K1204SS | STX,B | 112 | 266.7 | 20.7 | 1 | 33.9 | 941 | 5 |
| KRUGER | K1501SS | STX,B | 115 | 265.1 | 23.3 | 1 | 33.9 | 915 | 12 |
| CHAMPION | 61A17 DG VT2 | VT2P,DG,B | 111 | 265.1 | 21.6 | 1 | 32.9 | 928 | 7 |
| KRUGER | K4R-9111 | STX,B | 111 | 264.6 | 22.2 | 1 | 32.9 | 922 | 10 |
| WYFFELS | W7726 | VT2P | 113 | 263.6 | 22.7 | 1 | 34.8 | 914 | 13 |
| ARMOR | 1118PRO2 | VT2P | 111 | 262.6 | 20.5 | 1 | 34.8 | 928 | 8 |
| CHAMPION | 62A18VT2PRORIB | VT2P,B | 112 | 262.5 | 21.4 | 2 | 34.8 | 921 | 11 |
| NUTECH | 75G1AM | AM,B | 115 | 261.8 | 22.9 | 1 | 32.9 | 907 | 16 |
| ARMOR | X9112 | STX | 111 | 260.5 | 22.0 | 1 | 32.9 | 909 | 15 |
| FEDERAL | 6100VT2P | VT2P | 111 | 259.8 | 21.6 | 1 | 33.9 | 910 | 14 |
| KRUGER | K1114SS | STX,B | 111 | 257.9 | 21.5 | 1 | 33.9 | 904 | 17 |
| CHANNEL | 213-72VT2PRIB | VT2P,B | 113 | 257.5 | 22.1 | 1 | 33.9 | 898 | 19 |
| WYFFELS | W7956 | VT2P | 114 | 257.5 | 21.5 | 1 | 33.9 | 903 | 18 |
| WYFFELS | W7878 | STX | 114 | 256.4 | 23.3 | 1 | 33.9 | 885 | 25 |
| INTEGRA | 6284 | STX,B | 112 | 255.7 | 22.1 | 1 | 33.9 | 892 | 21 |
| INTEGRA | CX811113 | STX,B | 113 | 255.4 | 22.1 | 1 | 34.8 | 891 | 23 |
| CORNELIUS | C7366DGDP | VT2P,DG | 113 | 255.4 | 21.6 | 1 | 34.8 | 894 | 20 |
| CORNELIUS | C7551SS | STX | 115 | 255.3 | 23.7 | 1 | 33.9 | 878 | 27 |
| CORNELIUS | 7228 VT2P | VT2P | 112 | 254.3 | 21.4 | 2 | 33.9 | 892 | 22 |
| FS INVISION | FS 64SX1 RIB | STX,B | 114 | 253.6 | 23.1 | 1 | 33.9 | 877 | 29 |
| RENK | RK945DGV2P | VT2P,DG,B | 115 | 252.5 | 22.6 | 1 | 33.9 | 877 | 30 |
| WYFFELS | W6826 | VT2P | 111 | 252.2 | 21.1 | 1 | 33.9 | 887 | 24 |
| INTEGRA | 6410 | STX | 114 | 251.3 | 21.7 | 1 | 32.9 | 879 | 26 |
| LATHAM | LH6285VT2PRIB | VT2P | 112 | 251.1 | 21.7 | 1 | 34.8 | 878 | 28 |
| RENK | RK842SSTX | STX,B | 112 | 250.6 | 21.8 | 2 | 33.9 | 876 | 31 |
| DEKALB | DKC61-98RIB CK | VT2P,B | 111 | 270.2 | 20.2 | 1 | 34.8 | 958 | 3 |
| | | | | Averages = | 247.3 | 22.3 | 1 | 33.8 | 861 |
| | | | | LSD (0.10) = | 26.2 | 0.9 | ns | | |
| | | | | LSD (0.25) = | 13.7 | 0.5 | ns | | |
| | | | | C.V. = | 10.1 | | | | |



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Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$3.70

Report Date: 10/20/2019

Revised: 11/11/2019 (DATA change, approve full-season test)

Additional reports available at www.firstseedtests.com

† 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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Early-Season Test Products (63 Total)

| Company/Brand | Product/Brand | Technology | RM |
|----------------|------------------|------------|-----|
| ARMOR | X9105 | VT2P | 106 |
| ARMOR | X9110 | VT2P | 108 |
| AUGUSTA | A3058 | 3120,A,B | 108 |
| CHAMPION | 57A19VT2PRORIB | VT2P,B | 107 |
| CHAMPION | 58A18VT2PRORIB | VT2P,B | 108 |
| CHAMPION | 59A20 3220 EZ | 3220,B | 109 |
| CHAMPION | 60A20 VT2 PRO | VT2P,B | 110 |
| CHANNEL | 206-11VT2PRIB | VT2P,B | 106 |
| CHANNEL | 208-38VT2PRIB | VT2P,B | 108 |
| CHANNEL | 210-79DGV2PRIB | VT2P,DG,B | 110 |
| CORNELIUS | C478DP | VT2P | 106 |
| CORNELIUS | C575DP | VT2P | 109 |
| CORNELIUS | C633DP | VT2P | 110 |
| CORNELIUS | C7125DP | VT2P | 110 |
| DEKALB | DKC60-88RIB GC | VT2P,B | 110 |
| DEKALB | DKC61-98RIB CK | VT2P,B | 111 |
| DYNA-GRO | D50SS48 | STX | 110 |
| FS INVISION | FS 5594X RIB | STX,B | 105 |
| FS INVISION | FS 57ZX1 RIB | STX,B | 107 |
| FS INVISION | FS 58RL1 EZR | 3220,B | 108 |
| FS INVISION | FS 59VL1 EZR | 3220,B | 109 |
| FS INVISION | FS 60UX1 RIB | STX,B | 110 |
| GOLDEN HARVEST | G05K08-3010A-EXR | 3010,A | 105 |
| GOLDEN HARVEST | G08D29-3120A-EZR | 3120,A,B | 108 |
| GOLDEN HARVEST | G08M20-3120-EZR | 3120,B | 108 |
| GOLDEN HARVEST | G09A86-3330-EZR | 3330,B | 109 |
| GOLDEN HARVEST | G10L16-3330A-EZR | 3330,A,B | 110 |
| INTEGRA | 5529 | STX,B | 105 |
| INTEGRA | 5719 | VT2P,B | 107 |
| INTEGRA | 5770 | STX | 107 |
| INTEGRA | 5939 | STX,B | 109 |
| KRUGER | K0716SS | STX,B | 107 |
| KRUGER | K0807SS | STX,B | 108 |
| KRUGER | K0915DD | VT2P,DG,B | 109 |
| KRUGER | K0917SS | STX,B | 109 |
| KRUGER | K1005DP | VT2P,B | 110 |

| Company/Brand | Brand/Product | Technology | RM |
|------------------|-------------------|------------|-----|
| LATHAM | LH5725VT2PRIB | VT2P,B | 107 |
| LATHAM | LH5847VT2PRIB | VT2P,B | 108 |
| LATHAM | LH5965VT2PRIB | VT2P,B | 109 |
| LG SEEDS | LG5525VT2PRIB GC | VT2P,B | 105 |
| LG SEEDS | LG59C66VT2PRIB GC | VT2P,B | 109 |
| MIDWEST GENETICS | MW10-19 GC | STX | 110 |
| NK BRAND | NK0624-3220-EZR | 3220,B | 106 |
| NK BRAND | NK0886-3120-EZR | 3120,B | 108 |
| NK BRAND | NK1082-3330A-EZR | 3330,A,B | 110 |
| NUTECH | 5FB-8808AM | AM,B | 108 |
| NUTECH | 65H2Q | QR,B | 105 |
| NUTECH | 66B6Q | QR,B | 106 |
| NUTECH | 68B3AML | OL,B | 108 |
| NUTECH | 69A6Q | QR,B | 109 |
| PIONEER | P0688AM GC | AM,B | 106 |
| PIONEER | P1082AM GC | AM,B | 110 |
| RENK | RK710DGV2P | VT2P,DG,B | 106 |
| RENK | RK737SSTX | STX,B | 106 |
| RENK | RK763VT2P | VT2P,B | 108 |
| RENK | RK765VT2P | VT2P | 108 |
| TITAN PRO | 94-09 2P | VT2P,B | 109 |
| TITAN PRO | 96-06 2P | VT2P,B | 106 |
| TITAN PRO | 98-10 2P | VT2P | 110 |
| WYFFELS | W5086 | VT2P | 107 |
| WYFFELS | W5516RIB | VT2P,B | 108 |
| WYFFELS | W5626RIB | VT2P,B | 108 |
| WYFFELS | W6408RIB | STX,B | 110 |

Full-Season Test Products (62 Total)

| Company/Brand | Product/Brand | Technology | RM |
|----------------|-----------------|------------|-----|
| ARMOR | 1118PRO2 | VT2P | 111 |
| ARMOR | 1299PRO2 | VT2P | 112 |
| ARMOR | X9112 | STX | 111 |
| AUGUSTA | A4465 | 3110,B | 115 |
| AUGUSTA | A5162 | 3220,B | 112 |
| CHAMPION | 61A17 DG VT2 | VT2P,DG,B | 111 |
| CHAMPION | 61A19VT2PRORIB | VT2P,B | 111 |
| CHAMPION | 62A18VT2PRORIB | VT2P,B | 112 |
| CHAMPION | 64A20 VT2 PRO | VT2P,B | 114 |
| CHANNEL | 211-44STXRIB | STX,B | 111 |
| CHANNEL | 213-19VT2PRIB | VT2P,B | 113 |
| CHANNEL | 213-72VT2PRIB | VT2P,B | 113 |
| CHANNEL | 213-93STXRIB | STX,B | 113 |
| CORNELIUS | 7228 VT2P | VT2P | 112 |
| CORNELIUS | C7366DGDP | VT2P,DG | 113 |
| CORNELIUS | C7551SS | STX | 115 |
| DEKALB | DKC61-98RIB CK | VT2P,B | 111 |
| FEDERAL | 6100VT2P | VT2P | 111 |
| FEDERAL | 6290VT2PRIB | VT2P,B | 112 |
| FS INVISION | FS 6194V RIB | VT2P,B | 111 |
| FS INVISION | FS 62ZX1 RIB | STX,B | 112 |
| FS INVISION | FS 63ZX1 RIB | STX,B | 113 |
| FS INVISION | FS 64SX1 RIB | STX,B | 114 |
| FS INVISION | FS 6595V RIB | VT2P,B | 115 |
| GOLDEN HARVEST | G12U17-3010 | 3010 | 112 |
| GOLDEN HARVEST | G13H15-3120-EZR | 3120,B | 113 |
| GOLDEN HARVEST | G13Z50-3220-EZR | 3220,B | 113 |
| GOLDEN HARVEST | G14N11-3110 | 3110 | 114 |
| GOLDEN HARVEST | G15L32-3000GT | 3000GT | 115 |
| INTEGRA | 6284 | STX,B | 112 |
| INTEGRA | 6410 | STX | 114 |
| INTEGRA | CX811113 | STX,B | 113 |
| INTEGRA | CX821111 | 3010 | 111 |
| KRUGER | K1114SS | STX,B | 111 |
| KRUGER | K1204SS | STX,B | 112 |
| KRUGER | K1501SS | STX,B | 115 |

| Company/Brand | Brand/Product | Technology | RM |
|---------------|-----------------|------------|-----|
| KRUGER | K4R-9111 | STX,B | 111 |
| KRUGER | K4R-9814 | STX,B | 114 |
| LATHAM | EX 6143 3010 | 3010 | 111 |
| LATHAM | LH6285VT2PRIB | VT2P | 112 |
| LATHAM | LH6304-3220-EZR | 3220,B | 114 |
| LATHAM | LH6477VT2PRIB | VT2P,B | 114 |
| NK BRAND | NK1205-3120-EZR | 3120,B | 112 |
| NK BRAND | NK1354-3220-EZR | 3220,B | 113 |
| NK BRAND | NK1460-3110 | 3110 | 114 |
| NUTECH | 5FB-1111AM | AM,B | 111 |
| NUTECH | 5FB-2213AM | AM,B | 113 |
| NUTECH | 5LB-6313AMXT | AMXT,B | 113 |
| NUTECH | 74J1AML | OL,B | 114 |
| NUTECH | 75G1AM | AM,B | 115 |
| RENK | 9-115SSTX | STX | 115 |
| RENK | RK807SSTX | STX | 111 |
| RENK | RK842SSTX | STX,B | 112 |
| RENK | RK937VT2P | VT2P,B | 113 |
| RENK | RK945DGV2P | VT2P,DG,B | 115 |
| TITAN PRO | 82-14 2P | VT2P,B | 114 |
| TITAN PRO | TP 71-12 DG2P | VT2P,DG,B | 112 |
| WYFFELS | W6826 | VT2P | 111 |
| WYFFELS | W7696RIB | VT2P,B | 113 |
| WYFFELS | W7726 | VT2P | 113 |
| WYFFELS | W7878 | STX | 114 |
| WYFFELS | W7956 | VT2P | 114 |

Footnotes and Abbreviations Descriptions

Brand Footnotes

[^] Innotech™ brand seed is distributed by Rob-See-Co, LLC. Power Plus® brand seed is distributed by Burrus. Innotech™ is a trademark 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*

| | | | | | |
|--------|---|------|--|------|---|
| 3010 | Agrisure® 3010 (CB,LL,GT) | AMXT | Optimum® AcreMax® Xtreme (YGCB,HXT,RW,LL,RR2) | OI | Optimum® Intrasect®, YHR (YGCB,HX,LL,RR2) |
| 3011,A | Agrisure® Artesian® (CB,RW,LL,GT) | AQ | Optimum® AQUAMax® | OIX | Optimum® Intrasect® Xtra, YXR (YGCB,HXT,LL,RR2) |
| 3110 | Agrisure® Viptera® 3110 (Vip, CB,LL,GT) | B | Refuge blend product | OIXT | Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2) |
| 3111 | Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT) | CB | Agrisure® Corn Borer | PC | PowerCore™ (HX, VT2P) |
| 3120 | Agrisure® 3120 (CB,HX,LL,GT) | DG | Genuity® DroughtGard® | RR2 | Roundup Ready® 2 Corn |
| 3122 | Agrisure® 3122 (CB,HXX,RW,LL,GT) | E | Enlist™ (2,4-D, glyphosate, fop herbicide tolerance) | RW | Agrisure® Rootworm |
| 3220 | Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT) | GT | Agrisure® GT | STX | SmartStax® (VT3P,HXT,RR2,LL) |
| 3330 | Agrisure® Viptera® 3330 (Vip,CB,HX,LL,GT) | HX | Herculex® 1, contains LL | TRE | Genuity® Trecepta™ |
| A | Agrisure® Artesian® | HXRW | Herculex® Rootworm, contains LL | VT2P | Genuity® VT Double PRO® |
| AM | Optimum® AcreMax® (YGCB,HX,LL,RR2) | HXT | Herculex® Xtra (HX,HXRW,LL) | VT3P | Genuity® VT Triple PRO® |
| AMT | Optimum® AcreMax®TRIssect (HX,RW,LL,RR2) | LL | LibertyLink® | YGCB | YieldGard® Corn Borer |
| AMX | Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2) | None | conventional corn | | |

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