

## 2015 Corn Grain Top 30 Harvest Report

Iowa North Central [ IANC ] BRITT

Jason Gardner, Hancock County, IA 50483



Test by: North Iowa F.I.R.S.T., Inc, Sanborn, IA

PREV. CROP/HERB: Corn / Balance Flexx, atrazine, Impact  
 SOIL DESCRIPTION: Canisteo clay loam, moderately drained, conventional w/ fall till, non-irrigated  
 SOIL CONDITION: Mod. High P, high K, 7.5 pH, 4.5% OM  
 PEST MANAGEMENT: Balance Flexx, atrazine, Impact, atrazine, Force  
 FERTILITY - Applied N: 200 Spring  
 Applied N-P-K (units): 200-80-100  
 SEEDING - RATE - ROW: May 1 34,900 /A 30" spacing  
 HARVESTED - STAND: Oct 3 34,200 /A

### Early-Season Test

101 - 106 Day CRM

B2015IANC01a

### Top 30 of 72

For Gross Income (Sorted by Yield)

Average of (3) Replications

| Company/Brand | Product/Brand†   | Technol.† | RM  | Yield<br>Bu/A | Moisture<br>% | Lodging<br>% | Stand<br>(x 1000) | Gross Income<br>\$/Acre | Rank |
|---------------|------------------|-----------|-----|---------------|---------------|--------------|-------------------|-------------------------|------|
| Cornelius     | C457SS           | STX       | 105 | <b>259.9</b>  | 20.9          | 0            | 33.2              | 852                     | 3    |
| LG Seeds      | LG5507STX        | STX       | 103 | <b>256.0</b>  | 18.4          | 0            | 33.2              | 863                     | 1    |
| Titan Pro     | 2M04-2P          | VT2P,B    | 104 | 252.8         | 20.1          | 0            | 35.2              | 836                     | 10   |
| Curry         | XC-1501CYXR      | OIXT      | 101 | 252.6         | 19.2          | 0            | 34.5              | 844                     | 5    |
| FS InVISION   | FS 54ZX1 RIB     | STX,B     | 104 | 252.3         | 19.6          | 0            | 35.2              | 840                     | 8    |
| Dekalb        | DKC55-20RIB GC   | STX,B     | 105 | 252.0         | 20.8          | 0            | 35.8              | 827                     | 16   |
| NuTech/G2 Gen | 5X-806^          | HXT,RR2   | 106 | 251.0         | 19.6          | 0            | 35.2              | 835                     | 11   |
| NuTech/G2 Gen | 5Z-504^          | OI        | 104 | 250.9         | 19.0          | 0            | 34.5              | 841                     | 7    |
| Steyer        | 10503GENSSRIB    | STX,B     | 105 | 250.7         | 19.0          | 0            | 32.5              | 840                     | 9    |
| Pioneer       | P0448AM1 GC      | AM1,B     | 104 | 249.0         | 19.4          | 0            | 32.5              | 830                     | 14   |
| Renk          | RK680SSTX        | STX       | 101 | 248.5         | 17.6          | 0            | 33.9              | 846                     | 4    |
| Dekalb        | DKC52-84RIB GC   | STX,B     | 102 | 248.4         | 16.5          | 0            | 33.2              | 855                     | 2    |
| Kruger        | K4R-9304         | STX,B     | 105 | 247.1         | 18.9          | 0            | 32.5              | 829                     | 15   |
| LG Seeds      | LG5499STXRIB     | STX,B     | 100 | 246.0         | 18.3          | 0            | 35.8              | 831                     | 13   |
| Pfister       | 65B1             | STX       | 105 | 245.6         | 19.8          | 0            | 35.8              | 815                     | 21   |
| Cornelius     | C449DP           | VT2P      | 105 | 245.6         | 20.2          | 0            | 33.9              | 812                     | 23   |
| Latham        | LH5215VT2ProRIB  | VT2P,B    | 102 | 245.5         | 21.1          | 0            | 34.5              | 803                     | 27   |
| Wyffels       | W2308RIB         | STX,B     | 100 | 244.8         | 17.4          | 0            | 33.2              | 835                     | 12   |
| FS InVISION   | FS 51TX1 RIB     | STX,B     | 101 | 244.7         | 16.4          | 0            | 33.9              | 844                     | 6    |
| Rob-See-Co    | Innotech IC5460^ | 3000GT    | 104 | 244.6         | 18.7          | 0            | 34.5              | 822                     | 17   |
| Jacobsen Seed | JS7279VT2PRO     | VT2P      | 103 | 244.6         | 19.2          | 0            | 35.2              | 818                     | 19   |
| Titan Pro     | TP 53-03 2P      | VT2P      | 103 | 244.1         | 19.4          | 0            | 33.2              | 814                     | 22   |
| Kruger        | K4R-9406         | STX,B     | 106 | 243.3         | 18.6          | 0            | 33.9              | 819                     | 18   |
| Dekalb        | DKC54-38RIB GC   | STX,B     | 104 | 241.8         | 20.2          | 0            | 33.2              | 799                     | 29   |
| Pioneer       | P0193AMX GC      | AMX,B     | 101 | 240.6         | 18.4          | 0            | 31.9              | 811                     | 24   |
| Epley         | E1410            | None      | 104 | 240.4         | 17.8          | 0            | 33.2              | 816                     | 20   |
| Renk          | RK666SSTX        | STX,B     | 102 | 239.9         | 18.4          | 0            | 34.5              | 809                     | 25   |
| Channel       | 205-19STXRIB     | STX,B     | 105 | 237.6         | 18.2          | 0            | 34.5              | 803                     | 28   |
| Titan Pro     | TP 31-01 3011A   | 3011A     | 101 | 234.5         | 16.8          | 0            | 31.9              | 805                     | 26   |
| Rob-See-Co    | Innotech IC5112^ | 3011A     | 101 | 234.1         | 17.3          | 0            | 33.9              | 799                     | 30   |
| Pioneer       | P0591AMX CK      | AMX,B     | 105 | 223.8         | 21.0          | 0            | 34.5              | 733                     | 58   |

Corey Rozenboom

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Averages = **234.6** **19.8** **0** **34.2** **779**  
 LSD (0.10) = 19.2 2.3 0  
 LSD (0.25) = 13.4 1.6 0  
 C.V. = 6.1 8.7

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.5 Drying = \$0.038 Prices: GMO = \$3.50; non-GMO = \$3.50

**Test Comments:** *Ideal weather after planting delivered excellent plant establishment. Rainfall during the season was well spread out to provide moisture when needed. Conditions for pollination in July were excellent and plants appeared healthy. Common rust and northern corn leaf blight were observed in the plots. Overall, cooler than average temps prevailed for much of June and again during the last half of August.*

† 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: 10/04/2015 Revised:

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PREV. CROP/HERB: Corn / Balance Flexx, atrazine, Impact  
 SOIL DESCRIPTION: Canisteo clay loam, moderately drained, conventional w/ fall till, non-irrigated  
 SOIL CONDITION: Mod. High P, high K, 7.5 pH, 4.5% OM  
 PEST MANAGEMENT: Balance Flexx, atrazine, Impact, atrazine, Force  
 FERTILITY - Applied N: 200 Spring  
 Applied N-P-K (units): 200-80-100  
 SEEDING - RATE - ROW: May 1 34,900 /A 30" spacing  
 HARVESTED - STAND: Oct 3 34,100 /A

### Full-Season Test

**107 - 110 Day CRM**  
B2015IANC01b

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For Gross Income (Sorted by Yield)

Average of (3) Replications

| Company/Brand | Product/Brand†    | Technol.† | RM  | Yield<br>Bu/A | Moisture<br>% | Lodging<br>% | Stand<br>(x 1000) | Gross Income<br>\$/Acre | Rank |
|---------------|-------------------|-----------|-----|---------------|---------------|--------------|-------------------|-------------------------|------|
| Titan Pro     | 2M08-2P           | VT2P,B    | 108 | <b>258.1</b>  | 18.5          | 0            | 34.5              | 869                     | 1    |
| Steyer        | 11005GENSSRIB     | STX,B     | 110 | <b>253.7</b>  | 23.2          | 0            | 35.2              | 810                     | 5    |
| NuTech/G2 Gen | 5Z-308^           | OI        | 108 | <b>253.6</b>  | 22.2          | 0            | 35.2              | 819                     | 2    |
| Renk          | RK810SSTX         | STX       | 109 | <b>253.4</b>  | 24.4          | 0            | 35.8              | 798                     | 9    |
| Kruger        | K4R-9511          | STX,B     | 111 | 247.9         | 26.5          | 0            | 35.2              | 761                     | 20   |
| Latham        | LH5715VT2ProRIB   | VT2P,B    | 107 | 247.2         | 20.5          | 0            | 35.2              | 814                     | 4    |
| LG Seeds      | LG5565STXRIB      | STX,B     | 108 | 247.0         | 20.9          | 0            | 35.2              | 810                     | 6    |
| Kruger        | K4R-9708          | STX,B     | 108 | 246.9         | 20.1          | 0            | 34.5              | 817                     | 3    |
| LG Seeds      | LG5548STXRIB      | STX,B     | 109 | 246.3         | 25.5          | 0            | 35.2              | 765                     | 18   |
| Beck          | XL 5939AMXT^      | AMXT,B    | 109 | 245.8         | 20.9          | 0            | 33.2              | 806                     | 7    |
| Champion      | CSX57A16VT2Pro    | VT2P      | 107 | 243.3         | 23.0          | 0            | 33.9              | 779                     | 13   |
| Viking        | 49-09N            | None      | 109 | 241.8         | 21.8          | 0            | 33.9              | 785                     | 10   |
| Beck          | XL 5828AMX^       | AMX,AQ,B  | 110 | 241.4         | 24.3          | 0            | 35.2              | 761                     | 21   |
| Pfister       | X12546S2R4        | STX,B     | 107 | 240.5         | 22.7          | 0            | 35.2              | 772                     | 16   |
| Wyffels       | W4968RIB          | STX,B     | 107 | 239.0         | 18.8          | 0            | 35.8              | 802                     | 8    |
| Champion      | CSX58A13VT2ProRIB | VT2P,B    | 108 | 238.1         | 20.7          | 0            | 32.5              | 782                     | 11   |
| Channel       | 207-27STXRIB      | STX,B     | 107 | 238.0         | 22.1          | 0            | 31.2              | 770                     | 17   |
| Curry         | 727-33AM          | AM,AQ,B   | 107 | 236.5         | 20.6          | 0            | 35.2              | 778                     | 14   |
| Kruger        | K4R-9911          | STX,B     | 111 | 236.1         | 24.0          | 0            | 33.9              | 747                     | 26   |
| Curry         | 729-96AM          | AM,B      | 109 | 235.4         | 24.2          | 0            | 32.5              | 743                     | 29   |
| Dekalb        | DKC57-75RIB GC    | STX,B     | 107 | 234.1         | 19.5          | 0            | 35.2              | 780                     | 12   |
| Titan Pro     | 2M07-SS           | STX,B     | 107 | 233.5         | 20.0          | 0            | 35.8              | 773                     | 15   |
| Renk          | RK791SSTX         | STX,B     | 108 | 231.1         | 21.2          | 0            | 34.5              | 755                     | 24   |
| Cornelius     | C576SS            | STX       | 108 | 230.7         | 20.2          | 0            | 35.2              | 762                     | 19   |
| Wyffels       | W5138RIB          | STX,B     | 108 | 230.4         | 20.5          | 0            | 34.5              | 759                     | 22   |
| Prairie Brand | 6056SX            | STX       | 110 | 229.6         | 20.7          | 0            | 34.5              | 755                     | 25   |
| NuTech/G2 Gen | 5F-709^           | AM,B      | 109 | 228.8         | 21.4          | 0            | 33.9              | 746                     | 27   |
| FS InVISION   | FS 57QX1 RIB      | STX,B     | 107 | 226.4         | 19.1          | 0            | 33.2              | 758                     | 23   |
| Great Lakes   | 5755STXRIB        | STX,B     | 107 | 225.7         | 20.4          | 0            | 35.2              | 744                     | 28   |
| Beck          | 5852              | 3111      | 108 | 224.8         | 20.3          | 0            | 33.9              | 742                     | 30   |
| Pioneer       | P0591AMX CK       | AMX,B     | 105 | 222.2         | 21.8          | 0            | 32.5              | 721                     | 43   |
| Averages =    |                   |           |     | <b>229.6</b>  | <b>23.3</b>   | <b>0</b>     | <b>34.1</b>       | <b>733</b>              |      |
| LSD (0.10) =  |                   |           |     | 19.2          | 2.9           | 0            |                   |                         |      |
| LSD (0.25) =  |                   |           |     | 13.4          | 2.0           | 0            |                   |                         |      |
| C.V. =        |                   |           |     | 6.2           | 9.3           |              |                   |                         |      |

*Corey Rozenboom*

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**Test Comments:** *Ideal weather after planting delivered excellent plant establishment. Rainfall during the season was well spread out to provide moisture when needed. Conditions for pollination in July were excellent and plants appeared healthy. Common rust and northern corn leaf blight were observed in the plots. Overall, cooler than average temps prevailed for much of June and again during the last half of August.*

† 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: 10/04/2015 Revised:

2015 Corn Grain - Iowa North Central [ IANC ]



**Early-Season Test Products (72 Total)**

| Company/Brand | Product/Brand     | Technol. | Seed Trt    | RM  | Company/Brand | Product/Brand    | Technol. | Seed Trt    | RM  |
|---------------|-------------------|----------|-------------|-----|---------------|------------------|----------|-------------|-----|
| Beck          | 5162A3            | 3011,A   | Es,P1V      | 101 | Pfister       | 2447RA           | STX,B    | CM,C5,Vi,In | 106 |
| Beck          | XL 5665^          | OIX      | Es,P1V      | 106 | Pfister       | 65B1             | STX      | CM,C5,Vi,In | 105 |
| Champion      | CSX53A15SSRIB     | STX,B    | CM,C2       | 103 | Pioneer       | P0193AMX GC      | AMX,B    | MQ,C2       | 101 |
| Champion      | CSX54A15VT2ProRIB | VT2P,B   | CM,C2       | 104 | Pioneer       | P0448AM1 GC      | AM1,B    | MQ,C2       | 104 |
| Champion      | CSX56A13VT2Pro    | VT2P     | CM,C2       | 106 | Pioneer       | P0591AMX CK      | AMX,B    | MQ,C2       | 105 |
| Champion      | CSX56A15          | none     | CM,C2       | 106 | Prairie Brand | 5236SX           | STX      | CM,C5,Vi,In | 102 |
| Channel       | 205-19STXRIB      | STX,B    | AC,P5V      | 105 | Prairie Brand | 5385SX           | STX      | CM,C5,Vi,In | 103 |
| Cornelius     | C380SS            | STX      | AC,P5V      | 104 | Prairie Brand | 5646SX           | STX      | CM,C5,Vi,In | 106 |
| Cornelius     | C449DP            | VT2P     | AC,P2       | 105 | Renk          | RK666SSTX        | STX,B    | AC,P5V      | 102 |
| Cornelius     | C457SS            | STX      | AC,P5V      | 105 | Renk          | RK680SSTX        | STX      | AC,P5V      | 101 |
| Curry         | XC-1501CYXR       | OIXT     | MQ,P1V,R    | 101 | Renk          | RK699SSTX        | STX,B    | AC,P5V      | 105 |
| Curry         | XC-1506           | OI       | MQ,P1V,R    | 106 | Renk          | RK712SSTX        | STX,B    | AC,P5V      | 106 |
| Dekalb        | DKC52-84RIB GC    | STX,B    | AC,P5V      | 102 | Rob-See-Co    | Innotech IC5112^ | 3011A    | CM,C2       | 101 |
| Dekalb        | DKC54-38RIB GC    | STX,B    | AC,P5V      | 104 | Rob-See-Co    | Innotech IC5460^ | 3000GT   | CM,C2       | 104 |
| Dekalb        | DKC55-20RIB GC    | STX,B    | AC,P5V      | 105 | Steyer        | 10102GENSSRIB    | STX,B    | CM,C2       | 101 |
| Dyna-Gro      | D42SS42           | STX      | AC,P5V      | 102 | Steyer        | 10503GENSSRIB    | STX,B    | CM,C2       | 105 |
| Dyna-Gro      | D43SS50           | STX      | AC,P5V      | 103 | Titan Pro     | 2M04-2P          | VT2P,B   | AC,P2       | 104 |
| Epley         | E1310             | None     | MQ          | 103 | Titan Pro     | TP 31-01 3011A   | 3011A    | AVC,C5      | 101 |
| Epley         | E1410             | None     | MQ          | 104 | Titan Pro     | TP 40-03         | None     | CM,C2       | 103 |
| Epley         | E1610             | None     | MQ          | 106 | Titan Pro     | TP 53-03 2P      | VT2P     | AC,P2       | 103 |
| Federal       | 5250SSTAXRIB      | STX,B    | AC,P5V      | 102 | Viking        | 30-06N           | None     | CM,C2       | 106 |
| Federal       | 5550SSTAXRIB      | STX,B    | AC,P5V      | 105 | Viking        | 72-04N           | None     | CM,C2       | 104 |
| FS InVISION   | FS 51TX1 RIB      | STX,B    | AC,P5V      | 101 | Viking        | D52-05RL         | STX,B    | AC,P5V      | 105 |
| FS InVISION   | FS 52ZX1 RIB      | STX,B    | AC,P5V      | 102 | Wyffels       | W2276RIB         | VT2P,B   | AC,P5V      | 100 |
| FS InVISION   | FS 54ZX1 RIB      | STX,B    | AC,P5V      | 104 | Wyffels       | W2308RIB         | STX,B    | AC,P5V      | 100 |
| FS InVISION   | FS 56VX1 RIB      | STX,B    | AC,P5V      | 106 | Wyffels       | W3358RIB         | STX,B    | AC,P5V      | 103 |
| Great Lakes   | 5283STXRIB        | STX,B    | AC,P5V      | 102 | Wyffels       | W4796RIB         | VT2P,B   | AC,P2       | 106 |
| Great Lakes   | 5470STXRIB        | STX,B    | AC,P5V      | 104 |               |                  |          |             |     |
| Jacobsen Seed | JS7279VT2PRO      | VT2P     | AC,P5V      | 103 |               |                  |          |             |     |
| Kruger        | K4R-9304          | STX,B    | AC,P5V      | 105 |               |                  |          |             |     |
| Kruger        | K4R-9305          | STX,B    | AC,P5V      | 105 |               |                  |          |             |     |
| Kruger        | K4R-9406          | STX,B    | AC,P5V      | 106 |               |                  |          |             |     |
| Kruger        | K4R-9901          | STX,B    | AC,P5V      | 101 |               |                  |          |             |     |
| Latham        | LH5215VT2ProRIB   | VT2P,B   | AC,P2       | 102 |               |                  |          |             |     |
| Latham        | LH5259SSRIB       | STX,B    | AC,P5V      | 102 |               |                  |          |             |     |
| Latham        | LH5509SSRIB       | STX,B    | AC,P5V      | 105 |               |                  |          |             |     |
| Latham        | LH5659SSRIB       | STX,B    | AC,P5V      | 106 |               |                  |          |             |     |
| LG Seeds      | LG5499STXRIB      | STX,B    | AC,P5V      | 100 |               |                  |          |             |     |
| LG Seeds      | LG5507STX         | STX      | AC,P5V      | 103 |               |                  |          |             |     |
| LG Seeds      | LG5523STXRIB      | STX,B    | AC,P5V      | 105 |               |                  |          |             |     |
| NuTech/G2 Gen | 5F-002^           | AM,B     | MQ,P5V      | 102 |               |                  |          |             |     |
| NuTech/G2 Gen | 5X-806^           | HXT,RR2  | MQ,P5V      | 106 |               |                  |          |             |     |
| NuTech/G2 Gen | 5Z-504^           | OI       | MQ,P1V      | 104 |               |                  |          |             |     |
| NuTech/G2 Gen | 5Z-906^           | OI       | MQ,P1V      | 106 |               |                  |          |             |     |
| Pfister       | 2385              | HXT,RR2  | CM,C5,Vi,In | 104 |               |                  |          |             |     |

2015 Corn Grain - Iowa North Central [ IANC ]



**Full-Season Test Products (66 Total)**

| Company/Brand | Product/Brand     | Technol. | Seed Trt    | RM  | Company/Brand | Product/Brand  | Technol. | Seed Trt    | RM  |
|---------------|-------------------|----------|-------------|-----|---------------|----------------|----------|-------------|-----|
| Beck          | 5852              | 3111     | Es,P1V      | 108 | Pioneer       | P0987AMX GC    | AMX,B    | MQ,C2       | 109 |
| Beck          | XL 5828AMX^       | AMX,AQ,B | Es,P1V      | 110 | Prairie Brand | 5815RA         | STX,B    | CM,C5,Vi,In | 107 |
| Beck          | XL 5939AMXT^      | AMXT,B   | Es,P1V      | 109 | Prairie Brand | 5825RA         | STX,B    | CM,C5,Vi,In | 108 |
| Champion      | CSX57A16VT2Pro    | VT2P     | CM,C2       | 107 | Prairie Brand | 6056SX         | STX      | CM,C5,Vi,In | 110 |
| Champion      | CSX58A13VT2ProRIB | VT2P,B   | CM,C2       | 108 | Renk          | RK752SSTX      | STX,B    | AC,P5V      | 108 |
| Champion      | CSX59A16SSRIB     | STX,B    | CM,C2       | 109 | Renk          | RK776SSTX      | STX,B    | AC,P5V      | 107 |
| Champion      | CSX59B14          | none     | CM,C2       | 109 | Renk          | RK791SSTX      | STX,B    | AC,P5V      | 108 |
| Channel       | 207-27STXRIB      | STX,B    | AC,P5V      | 107 | Renk          | RK810SSTX      | STX      | AC,P5V      | 109 |
| Channel       | 209-53STXRIB      | STX,B    | AC,P5V      | 109 | Steyer        | 10806GENSSRIB  | STX,B    | CM,C2       | 108 |
| Cornelius     | C574SS            | STX      | AC,P5V      | 107 | Steyer        | 10904GENSSRIB  | STX,B    | CM,C2       | 109 |
| Cornelius     | C576SS            | STX      | AC,P5V      | 108 | Steyer        | 11004GENSS RIB | STX,B    | CM,C2       | 110 |
| Cornelius     | C621SS            | STX      | AC,P5V      | 110 | Steyer        | 11005GENSSRIB  | STX,B    | CM,C2       | 110 |
| Curry         | 727-33AM          | AM,AQ,B  | MQ,P5V,R    | 107 | Titan Pro     | 2M07-SS        | STX,B    | AC,P5V      | 107 |
| Curry         | 729-96AM          | AM,B     | MQ,P5V,R    | 109 | Titan Pro     | 2M08-2P        | VT2P,B   | AC,P2       | 108 |
| Dekalb        | DKC57-75RIB GC    | STX,B    | AC,P5V      | 107 | Titan Pro     | TP 40-09       | None     | CM,C2       | 109 |
| Dekalb        | DKC60-67RIB GC    | STX,B    | AC,P5V      | 110 | Titan Pro     | TP 59-08 SS    | STX      | AC,P5V      | 108 |
| Dyna-Gro      | D48SS38           | STX      | AC,P5V      | 108 | Viking        | 49-09N         | None     | CM,C2       | 109 |
| Dyna-Gro      | D50SS43           | STX      | AC,P5V      | 111 | Wyffels       | W4968RIB       | STX,B    | AC,P5V      | 107 |
| FS InVISION   | FS 57QX1 RIB      | STX,B    | AC,P5V      | 107 | Wyffels       | W5138RIB       | STX,B    | AC,P5V      | 108 |
| FS InVISION   | FS 58QX1 RIB      | STX,B    | AC,P5V      | 108 | Wyffels       | W5448RIB       | STX,B    | AC,P5V      | 108 |
| FS InVISION   | FS 60ZX1 RIB      | STX,B    | AC,P5V      | 110 | Wyffels       | W6818          | STX      | AC,P5V      | 110 |
| Great Lakes   | 5755STXRIB        | STX,B    | AC,P5V      | 107 |               |                |          |             |     |
| Great Lakes   | 5918STXRIB        | STX,B    | AC,P5V      | 109 |               |                |          |             |     |
| Kruger        | K4R-9511          | STX,B    | AC,P5V      | 111 |               |                |          |             |     |
| Kruger        | K4R-9708          | STX,B    | AC,P5V      | 108 |               |                |          |             |     |
| Kruger        | K4R-9910          | STX,B    | AC,P5V      | 110 |               |                |          |             |     |
| Kruger        | K4R-9911          | STX,B    | AC,P5V      | 111 |               |                |          |             |     |
| Latham        | LH5715VT2ProRIB   | VT2P,B   | AC,P2       | 107 |               |                |          |             |     |
| Latham        | LH5829SSRIB       | STX,B    | AC,P5V      | 108 |               |                |          |             |     |
| Latham        | LH5939SS          | STX      | AC,P5V      | 109 |               |                |          |             |     |
| Latham        | LH5947VT3ProRIB   | VT3P,B   | AC,P2       | 109 |               |                |          |             |     |
| LG Seeds      | LG5548STXRIB      | STX,B    | AC,P5V      | 109 |               |                |          |             |     |
| LG Seeds      | LG5565STXRIB      | STX,B    | AC,P5V      | 108 |               |                |          |             |     |
| LG Seeds      | LG5591STXRIB      | STX,B    | AC,P5V      | 110 |               |                |          |             |     |
| NK Brand      | N66V-3000GT GC    | 3000GT   | AVC,C5,Vi   | 110 |               |                |          |             |     |
| NuTech        | 5N-607            | 3000GT   | MQ,P5V      | 107 |               |                |          |             |     |
| NuTech/G2 Gen | 5F-510^           | AM,B     | MQ,P5V      | 110 |               |                |          |             |     |
| NuTech/G2 Gen | 5F-709^           | AM,B     | MQ,P5V      | 109 |               |                |          |             |     |
| NuTech/G2 Gen | 5Z-308^           | OI       | MQ,P1V      | 108 |               |                |          |             |     |
| Pfister       | 2565SS            | STX,B    | CM,C5,Vi,In | 108 |               |                |          |             |     |
| Pfister       | 67A1              | HXT,RR2  | CM,C5,Vi,In | 107 |               |                |          |             |     |
| Pfister       | 68A1              | HXT,RR2  | CM,C5,Vi,In | 109 |               |                |          |             |     |
| Pfister       | X12546S2R4        | STX,B    | CM,C5,Vi,In | 107 |               |                |          |             |     |
| Pioneer       | P0591AMX CK       | AMX,B    | MQ,C2       | 105 |               |                |          |             |     |
| Pioneer       | P0969AMXT GC      | AMXT,B   | MQ,C2       | 109 |               |                |          |             |     |

## 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. 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. VPMaxx® brand seed is distributed by AgVenture, Inc. XL® and Phoenix® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, Power Plus®, RPM®, Supreme EX®, VPMaxx® 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)                | HX      | Herculex® 1, contains LL                        |
| 3010     | Agrisure® 3010 (CB,LL,GT)                     | HX,RR2  | Herculex® 1, Roundup Ready 2 Corn               |
| 3010,A   | Agrisure® Artesian® 3010 (CB,LL,GT)           | HXRW    | Herculex® Rootworm, contains LL                 |
| 3011,A   | Agrisure® Artesian® (CB,RW,LL,GT)             | HXT     | Herculex® Xtra (HX,HXRW,LL)                     |
| 3110     | Agrisure® Viptera® 3110 (Vip, CB,LL,GT)       | HXT,RR2 | Herculex® Xtra, Roundup Ready 2 Corn            |
| 3110,A   | Agrisure® Viptera® 3110 w/ Artesian®          | LL      | LibertyLink®                                    |
| 3111     | Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)     | None    | conventional corn                               |
| 3111,A   | Agrisure® Viptera® 3111 w/ Artesian®          | None,A  | conventional corn w/ Artesian®                  |
| 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)     | OI,AQ   | Optimum® Intrasect® w/ AQUAMax                  |
| AM       | Optimum® AcreMax® (YGCB,HX,LL,RR2)            | OIX     | Optimum® Intrasect® Xtra, YXR (YGCB,HXT,LL,RR2) |
| AM,AQ    | Optimum® AcreMax® w/ AQUAMax                  | OIXT    | Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2) |
| AM1      | Optimum® AcreMax®1 (HXT,LL,RR2)               | OT      | Optimum® TRIsect® CHR (HX,RW,LL,RR2)            |
| AMX      | Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)      | RR2     | Roundup Ready® 2 Corn                           |
| AMX,AQ   | Optimum® AcreMax® Xtra w/ AQUAMax             | STX     | SmartStax® (VT3P,HXT,RR2,LL)                    |
| AMXT     | Optimum® AcreMax® Xtreme (YGCB,HXT,RW,LL,RR2) | STX,DG  | Genuity® DroughtGard® w/ SmartStax®             |
| AMXT,AQ  | Optimum® AcreMax® Xtreme w/ AQUAMax           | VT2P    | Genuity® VT Double PRO®                         |
| B        | Blended seed (i.e. refuge blend)              | VT2P,DG | Genuity® DroughtGard® w/ VT Double PRO®         |
| GT       | Agrisure® GT                                  | VT3P    | Genuity® VT Triple PRO®                         |
| GT,A     | Agrisure® GT w/ Artesian                      | YGCB    | YieldGard® Corn Borer                           |
| GT/CB/LL | Agrisure® GT/CB/LL                            |         |   |

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

### Corn Seed Treatments\*\*

|            |   |            |  |
|------------|---|------------|--|
| ?          | information not provided                                | In         | Intego™ Solo   |
| A          | Allegiance®   | L          | Lorsban®   |
| AC         | Acceleron® fungicide products                           | Lu         | Lumivia™   |
| At         | Actellic®   | M          | Maxim XL®  |
| AVC        | Avicta® Complete Corn                                   | MQ         | Maxim Quattro®   |
| C2, C5, C1 | Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively | None       | untreated  |
| CE         | Cruiser Extreme®  | P2, P5, P1 | Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively |
| CM         | CruiserMaxx® Corn                                       | R          | Raxil® (tebuconazole)                                  |
| D          | Dynasty® (azoxystrobin)                                 | V          | Votivo®  |
| Es         | Escalate®   | Vi         | Vibrance®  |

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