

# 2015 Corn Grain Top 30 Harvest Report

Iowa West Central [ IAWC ] YALE  
Dennis Mleynek, Guthrie County, IA 50216



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

PREV. CROP/HERB: Soybean / Roundup  
SOIL DESCRIPTION: Clarion loam, mod. well drained, minimum w/o fall till, non-irrigated  
SOIL CONDITION: Moderate P, moderate K, 6 pH, 4.4% OM  
PEST MANAGEMENT: Roundup, Sure Start, Force  
FERTILITY - Applied N: 180 Fall, 18 Sidedress  
Applied N-P-K (units): 198-0-0  
SEEDING - RATE - ROW: Apr 30 34,400 /A 30" spacing  
HARVESTED - STAND: Oct 7 34,200 /A

**Early-Season Test**  
**105 - 110 Day CRM**  
B2015IAWC16a

**Top 30 of 60**

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 |
|---------------|-------------------|-----------|-----|---------------|---------------|--------------|-------------------|-------------------------|------|
| LG Seeds      | LG5548STXRIB      | STX,B     | 109 | <b>255.1</b>  | 19.1          | 1            | 34.8              | 918                     | 1    |
| Kruger        | K4R-9911          | STX,B     | 111 | <b>245.5</b>  | 17.8          | 2            | 32.9              | 891                     | 2    |
| Champion      | CSX57A16VT2Pro    | VT2P      | 107 | <b>245.2</b>  | 18.0          | 3            | 33.9              | 889                     | 4    |
| Curry         | 729-96AM          | AM,B      | 109 | <b>245.1</b>  | 17.7          | 1            | 33.9              | 890                     | 3    |
| Champion      | CSX60A13VT2ProRIB | VT2P,B    | 110 | <b>244.8</b>  | 18.1          | 1            | 34.8              | 887                     | 5    |
| Pfister       | X12546S2R4        | STX,B     | 107 | <b>244.8</b>  | 18.6          | 1            | 34.8              | 884                     | 6    |
| Channel       | 209-53STXRIB      | STX,B     | 109 | <b>241.3</b>  | 19.4          | 1            | 35.8              | 866                     | 9    |
| NuTech/G2 Gen | 5F-709^           | AM,B      | 109 | <b>240.0</b>  | 18.3          | 1            | 33.9              | 868                     | 7    |
| NuTech/G2 Gen | 5Z-308^           | OI        | 108 | <b>239.4</b>  | 17.9          | 1            | 35.8              | 868                     | 8    |
| Wyffels       | W7246             | VT2P      | 111 | <b>239.3</b>  | 18.5          | 1            | 34.8              | 864                     | 10   |
| Titan Pro     | TP 59-08 SS       | STX       | 108 | <b>238.2</b>  | 18.5          | 1            | 31.9              | 860                     | 11   |
| Renk          | RK810SSTX         | STX       | 109 | 234.0         | 18.8          | 1            | 34.8              | 844                     | 12   |
| Dyna-Gro      | D50SS43           | STX       | 111 | 232.3         | 19.1          | 1            | 32.9              | 836                     | 16   |
| Beck          | XL 5665^          | OIX       | 106 | 231.9         | 17.9          | 1            | 32.9              | 841                     | 14   |
| Pfister       | 2565SS            | STX,B     | 108 | 231.0         | 17.2          | 1            | 34.8              | 842                     | 13   |
| Renk          | RK776SSTX         | STX,B     | 107 | 230.0         | 17.5          | 1            | 34.8              | 837                     | 15   |
| Augusta       | A4658GT3110       | 3110      | 108 | 229.8         | 17.9          | 1            | 32.9              | 834                     | 17   |
| Prairie Brand | 5646SX            | STX       | 106 | 229.6         | 18.4          | 1            | 33.9              | 830                     | 18   |
| Champion      | CSX59A16SSRIB     | STX,B     | 109 | 228.7         | 18.8          | 1            | 33.9              | 824                     | 20   |
| Beck          | XL 5828AMX^       | AMX,AQ,B  | 110 | 226.5         | 18.6          | 1            | 34.8              | 818                     | 22   |
| Renk          | RK752SSTX         | STX,B     | 108 | 226.2         | 16.9          | 1            | 33.9              | 826                     | 19   |
| NuTech/G2 Gen | 5Z-906^           | OI        | 106 | 225.9         | 18.1          | 2            | 32.9              | 818                     | 23   |
| Jacobsen Seed | JS9468SSRIB       | STX,B     | 108 | 225.8         | 17.8          | 1            | 34.8              | 820                     | 21   |
| Jacobsen Seed | JS9306SSRIB       | STX,B     | 106 | 224.2         | 18.0          | 1            | 32.9              | 813                     | 25   |
| Champion      | CSX58A13VT2ProRIB | VT2P,B    | 108 | 222.5         | 17.9          | 1            | 33.9              | 807                     | 27   |
| Latham        | LH5939SS          | STX       | 109 | 222.4         | 16.9          | 1            | 32.9              | 812                     | 26   |
| LG Seeds      | LG5565STXRIB      | STX,B     | 108 | 219.6         | 18.8          | 1            | 33.9              | 792                     | 28   |
| Pfister       | 67A1              | HXT,RR2   | 107 | 216.7         | 17.0          | 1            | 31.9              | 791                     | 29   |
| Curry         | XC-1506           | OI        | 106 | 215.4         | 17.4          | 2            | 35.8              | 784                     | 30   |
| Titan Pro     | TP 39-05 SS       | STX,B     | 105 | 213.5         | 16.5          | 1            | 35.8              | 782                     | 31   |
| Pioneer       | P1197CHR CK       | OT        | 111 | 225.5         | 18.5          | 1            | 34.8              | 815                     | 24   |
| Averages =    |                   |           |     | <b>217.4</b>  | <b>17.8</b>   | <b>1</b>     | <b>34.2</b>       | <b>789</b>              |      |
| LSD (0.10) =  |                   |           |     | 18.5          | 0.8           | 1            |                   |                         |      |
| LSD (0.25) =  |                   |           |     | 12.9          | 0.6           | 1            |                   |                         |      |
| C.V. =        |                   |           |     | 6.3           | 3.4           |              |                   |                         |      |

Randy Meinsma  
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**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$3.70; non-GMO = \$3.70

**Test Comments:** *This site was planted into ideal soil conditions before the persistent May and June rainfall period. Tests were located on a gentle slope which prevented ponding. Many flat area fields suffered yield loss from ponding. Area yields are good, better than anticipated. Plants at harvest stood well and had long girthy upright ears filled with kernels to the tip. Some leaf blight was present at low levels.*

† 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: 10/10/2015 Revised:

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Dennis Mleynek, Guthrie County, IA 50216



PREV. CROP/HERB: Soybean / Roundup  
SOIL DESCRIPTION: Clarion loam, mod. well drained, minimum w/o fall till, non-irrigated  
SOIL CONDITION: Moderate P, moderate K, 6 pH, 4.4% OM  
PEST MANAGEMENT: Roundup, Sure Start, Force  
FERTILITY - Applied N: 180 Fall, 18 Sidedress  
Applied N-P-K (units): 198-0-0  
SEEDING - RATE - ROW: Apr 30 34,400 /A 30" spacing  
HARVESTED - STAND: Oct 7 34,600 /A

**Full-Season Test**  
**111 - 114 Day CRM**  
B2015IAWC16b

## Top 30 of 60

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 |
|----------------|----------------|-----------|-----|---------------|---------------|--------------|-------------------|-------------------------|------|
| Curry          | 732-99AM       | AM,B      | 112 | <b>251.7</b>  | 20.4          | 1            | 35.8              | 897                     | 1    |
| Augusta        | A5664GT3000    | 3000GT    | 114 | <b>246.9</b>  | 21.0          | 1            | 34.8              | 876                     | 2    |
| Pfister        | 3366RA         | STX,B     | 112 | <b>244.9</b>  | 20.6          | 1            | 35.8              | 872                     | 3    |
| Titan Pro      | TP 55-11 2P    | VT2P      | 111 | <b>242.4</b>  | 20.0          | 1            | 32.9              | 867                     | 4    |
| Great Lakes    | 6462STXRIB     | STX,B     | 114 | <b>241.9</b>  | 21.3          | 1            | 34.8              | 857                     | 7    |
| Renk           | RK871VT2P      | VT2P      | 111 | <b>240.9</b>  | 19.4          | 1            | 34.8              | 865                     | 5    |
| Beck           | XL 6165^       | OIX       | 111 | <b>240.9</b>  | 20.4          | 1            | 33.9              | 859                     | 6    |
| Wyffels        | W7456          | VT2P      | 112 | <b>238.4</b>  | 20.3          | 1            | 34.8              | 850                     | 9    |
| Pioneer        | P1311AMXT GC   | AMXT,B    | 113 | <b>236.7</b>  | 20.7          | 1            | 35.8              | 842                     | 12   |
| LG Seeds       | LG5612STXRIB   | STX,B     | 112 | <b>236.0</b>  | 20.9          | 1            | 34.8              | 838                     | 14   |
| Champion       | CSX62A16SS     | STX       | 112 | <b>235.3</b>  | 19.7          | 1            | 33.9              | 843                     | 10   |
| Dekalb         | DKC63-33RIB GC | STX,B     | 113 | <b>234.7</b>  | 18.0          | 1            | 35.8              | 851                     | 8    |
| Renk           | RK935SSTX      | STX,B     | 114 | 234.2         | 20.7          | 1            | 34.8              | 833                     | 15   |
| Latham         | LH6175VT2Pro   | VT2P      | 111 | 233.7         | 19.4          | 1            | 34.8              | 839                     | 13   |
| Augusta        | A4564GENSS     | STX       | 114 | 232.9         | 21.2          | 1            | 33.9              | 826                     | 17   |
| Kruger         | KR-4913        | VT2P,B    | 113 | 231.3         | 20.0          | 1            | 33.9              | 827                     | 16   |
| NuTech/G2 Gen  | 5F-713^        | AM,B      | 113 | 228.8         | 19.7          | 1            | 34.8              | 820                     | 18   |
| Champion       | CSX62A13SSRIB  | STX,B     | 112 | 225.5         | 22.1          | 1            | 35.8              | 794                     | 23   |
| Channel        | 214-45STXRIB   | STX,B     | 114 | 225.3         | 20.8          | 1            | 35.8              | 801                     | 22   |
| Jacobsen Seed  | JS9503SSRIB    | STX,B     | 110 | 224.9         | 19.5          | 1            | 35.8              | 807                     | 19   |
| Golden Harvest | G14V04-3010    | 3010      | 114 | 224.9         | 19.6          | 1            | 34.8              | 806                     | 20   |
| Latham         | LH6317VT2Pro   | VT2P      | 113 | 224.6         | 20.2          | 1            | 34.8              | 802                     | 21   |
| Pfister        | 2770RA         | STX,B     | 113 | 222.7         | 22.1          | 1            | 33.9              | 784                     | 27   |
| Beck           | XL 6365AM^     | AM,B      | 113 | 222.2         | 20.1          | 1            | 34.8              | 794                     | 24   |
| Kruger         | K4R-9313       | STX,B     | 113 | 221.7         | 20.3          | 1            | 35.8              | 791                     | 25   |
| FS InVISION    | FS 63SX1 RIB   | STX,B     | 113 | 220.4         | 21.7          | 1            | 33.9              | 779                     | 28   |
| Golden Harvest | G11K47-3010 GC | 3010      | 111 | 220.2         | 19.4          | 1            | 33.9              | 791                     | 26   |
| Dyna-Gro       | CX15115        | VT2P      | 115 | 219.7         | 21.7          | 1            | 33.9              | 776                     | 30   |
| Dyna-Gro       | D52SS91        | STX       | 112 | 219.1         | 20.7          | 1            | 33.9              | 779                     | 29   |
| Titan Pro      | TP 57-13 SS    | STX       | 113 | 217.3         | 20.3          | 1            | 34.8              | 775                     | 31   |
| Pioneer        | P1197CHR CK    | OT        | 111 | <b>234.7</b>  | 19.3          | 1            | 34.8              | 843                     | 11   |
| Averages =     |                |           |     | <b>218.0</b>  | <b>20.2</b>   | <b>1</b>     | <b>34.6</b>       | <b>778</b>              |      |
| LSD (0.10) =   |                |           |     | 16.4          | 1.0           | 1            |                   |                         |      |
| LSD (0.25) =   |                |           |     | 11.4          | 0.7           | 0            |                   |                         |      |
| C.V. =         |                |           |     | 5.6           | 3.7           |              |                   |                         |      |

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**Test Comments:** *This site was planted into ideal soil conditions before the persistent May and June rainfall period. Tests were located on a gentle slope which prevented ponding. Many flat area fields suffered yield loss from ponding. Area yields are good, better than anticipated. Plants at harvest stood well and had long girthy upright ears filled with kernels to the tip. Some leaf blight was present at low levels.*

† 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: 10/10/2015 Revised:

2015 Corn Grain - Iowa West Central [ IAWC ]



**Early-Season Test Products (60 Total)**

| Company/Brand | Product/Brand     | Technol. | Seed Trt    | RM  | Company/Brand | Product/Brand | Technol. | Seed Trt    | RM  |
|---------------|-------------------|----------|-------------|-----|---------------|---------------|----------|-------------|-----|
| Augusta       | A4658GT3110       | 3110     | AC,P2       | 108 | Prairie Brand | 5646SX        | STX      | CM,C5,Vi,In | 106 |
| Augusta       | A4959GT3110       | 3110     | AVC,C5      | 109 | Prairie Brand | 5815RA        | STX,B    | CM,C5,Vi,In | 107 |
| Beck          | XL 5665^          | OIX      | Es,P1V      | 106 | Prairie Brand | 6056SX        | STX      | CM,C5,Vi,In | 110 |
| Beck          | XL 5828AMX^       | AMX,AQ,B | Es,P1V      | 110 | Renk          | RK752SSTX     | STX,B    | AC,P5V      | 108 |
| Beck          | XL 5939AMXT^      | AMXT,B   | Es,P1V      | 109 | Renk          | RK776SSTX     | STX,B    | AC,P5V      | 107 |
| Champion      | CSX57A16VT2Pro    | VT2P     | CM,C2       | 107 | Renk          | RK791SSTX     | STX,B    | AC,P5V      | 108 |
| Champion      | CSX58A13VT2ProRIB | VT2P,B   | CM,C2       | 108 | Renk          | RK810SSTX     | STX      | AC,P5V      | 109 |
| Champion      | CSX59A16SSRIB     | STX,B    | CM,C2       | 109 | Titan Pro     | 2M08-2P       | VT2P,B   | AC,P2       | 108 |
| Champion      | CSX60A13VT2ProRIB | VT2P,B   | CM,C2       | 110 | Titan Pro     | TP 39-05 SS   | STX,B    | AC,P5V      | 105 |
| Channel       | 209-53STXRIB      | STX,B    | AC,P5V      | 109 | Titan Pro     | TP 56-06 3110 | 3110     | AVC,C5      | 106 |
| Curry         | 729-96AM          | AM,B     | MQ,P5V,R    | 109 | Titan Pro     | TP 59-08 SS   | STX      | AC,P5V      | 108 |
| Curry         | XC-1506           | OI       | MQ,P1V,R    | 106 | Wyffels       | W4968RIB      | STX,B    | AC,P5V      | 107 |
| Dyna-Gro      | D50SS43           | STX      | AC,P5V      | 111 | Wyffels       | W5138RIB      | STX,B    | AC,P5V      | 108 |
| Epley         | E1625RR           | RR2      | MQ          | 106 | Wyffels       | W6818         | STX      | AC,P5V      | 110 |
| FS InVISION   | FS 56VX1 RIB      | STX,B    | AC,P5V      | 106 | Wyffels       | W7246         | VT2P     | AC,P5V      | 111 |
| FS InVISION   | FS 57QX1 RIB      | STX,B    | AC,P5V      | 107 |               |               |          |             |     |
| FS InVISION   | FS 58QX1 RIB      | STX,B    | AC,P5V      | 108 |               |               |          |             |     |
| FS InVISION   | FS 60ZX1 RIB      | STX,B    | AC,P5V      | 110 |               |               |          |             |     |
| Great Lakes   | 5918STXRIB        | STX,B    | AC,P5V      | 109 |               |               |          |             |     |
| Jacobsen Seed | JS9306SSRIB       | STX,B    | AC,P5V      | 106 |               |               |          |             |     |
| Jacobsen Seed | JS9468SSRIB       | STX,B    | AC,P5V      | 108 |               |               |          |             |     |
| 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        | LH5939SS          | STX      | AC,P5V      | 109 |               |               |          |             |     |
| Latham        | LH5947VT3ProRIB   | VT3P,B   | AC,P2       | 109 |               |               |          |             |     |
| Latham        | LH6045VT2ProRIB   | VT2P,B   | AC,P2       | 110 |               |               |          |             |     |
| LG Seeds      | LG5548STXRIB      | STX,B    | AC,P5V      | 109 |               |               |          |             |     |
| LG Seeds      | LG5565STXRIB      | STX,B    | AC,P5V      | 108 |               |               |          |             |     |
| LG Seeds      | LG5603STXRIB      | STX,B    | AC,P5V      | 111 |               |               |          |             |     |
| NuTech        | 5N-410            | 3000GT   | MQ,P5V      | 110 |               |               |          |             |     |
| NuTech        | 5N-607            | 3000GT   | MQ,P5V      | 107 |               |               |          |             |     |
| NuTech/G2 Gen | 5F-709^           | AM,B     | MQ,P5V      | 109 |               |               |          |             |     |
| NuTech/G2 Gen | 5X-806^           | HXT,RR2  | MQ,P5V      | 106 |               |               |          |             |     |
| NuTech/G2 Gen | 5Z-308^           | OI       | MQ,P1V      | 108 |               |               |          |             |     |
| NuTech/G2 Gen | 5Z-906^           | OI       | MQ,P1V      | 106 |               |               |          |             |     |
| Pfister       | 2447RA            | STX,B    | CM,C5,Vi,In | 106 |               |               |          |             |     |
| Pfister       | 2565SS            | STX,B    | CM,C5,Vi,In | 108 |               |               |          |             |     |
| Pfister       | 67A1              | HXT,RR2  | CM,C5,Vi,In | 107 |               |               |          |             |     |
| Pfister       | X12546S2R4        | STX,B    | CM,C5,Vi,In | 107 |               |               |          |             |     |
| Pioneer       | P0533AM1 GC       | AM1,B    | MQ,C2       | 105 |               |               |          |             |     |
| Pioneer       | P0589AM GC        | AM,AQ,B  | MQ,C2,R,Lu  | 105 |               |               |          |             |     |
| Pioneer       | P1197CHR CK       | OT       | MQ,C2       | 111 |               |               |          |             |     |

2015 Corn Grain - Iowa West Central [ IAWC ]



**Full-Season Test Products (60 Total)**

| Company/Brand  | Product/Brand    | Technol. | Seed Trt    | RM  | Company/Brand | Product/Brand | Technol. | Seed Trt    | RM  |
|----------------|------------------|----------|-------------|-----|---------------|---------------|----------|-------------|-----|
| Augusta        | A4564GENSS       | STX      | AC,P5V      | 114 | Pioneer       | P1197CHR CK   | OT       | MQ,C2       | 111 |
| Augusta        | A5565VT2Pro      | VT2P     | CM,C1       | 115 | Pioneer       | P1311AMXT GC  | AMXT,B   | MQ,C2       | 113 |
| Augusta        | A5664GT3000      | 3000GT   | CM,C1       | 114 | Prairie Brand | 6305RA        | STX,B    | CM,C5,Vi,In | 113 |
| Beck           | 6347VR           | 3110     | Es,P1V      | 113 | Prairie Brand | R2362RRHXT    | HXT,RR2  | CM,C5,Vi,In | 112 |
| Beck           | XL 6165^         | OIX      | Es,P1V      | 111 | Prairie Brand | x1571SX       | STX      | AC,P5V      | 113 |
| Beck           | XL 6365AM^       | AM,B     | Es,P1V      | 113 | Renk          | RK871VT2P     | VT2P     | AC,P2       | 111 |
| Champion       | CSX62A13SSRIB    | STX,B    | CM,C2       | 112 | Renk          | RK935SSTX     | STX,B    | AC,P5V      | 114 |
| Champion       | CSX62A16SS       | STX      | CM,C2       | 112 | Renk          | RK941SSTX     | STX,B    | AC,P5V      | 114 |
| Champion       | CSX63A16VT2Pro   | VT2P     | CM,C2       | 113 | Titan Pro     | TP 55-11 2P   | VT2P     | AC,P2       | 111 |
| Champion       | CSX64A15VT2Pro   | VT2P     | CM,C2       | 114 | Titan Pro     | TP 56-14 2P   | VT2P     | AC,P2       | 114 |
| Channel        | 214-45STXRIB     | STX,B    | AC,P5V      | 114 | Titan Pro     | TP 57-13 SS   | STX      | AC,P5V      | 113 |
| Curry          | 732-99AM         | AM,B     | MQ,P5V,R    | 112 | Wyffels       | W7108RIB      | STX,B    | AC,P5V      | 111 |
| Curry          | 733-13AM         | AM,AQ,B  | MQ,P5V,R    | 113 | Wyffels       | W7158RIB      | STX,B    | AC,P5V      | 111 |
| Dekalb         | DKC63-33RIB GC   | STX,B    | AC,P5V      | 113 | Wyffels       | W7456         | VT2P     | AC,P5V      | 112 |
| Dyna-Gro       | CX15115          | VT2P     | AC,P5V      | 115 | Wyffels       | W7888RIB      | STX,B    | AC,P5V      | 114 |
| Dyna-Gro       | D52SS91          | STX      | AC,P5V      | 112 |               |               |          |             |     |
| FS InVISION    | FS 61SX1 RIB     | STX,B    | AC,P5V      | 111 |               |               |          |             |     |
| FS InVISION    | FS 62SX1 RIB     | STX,B    | AC,P5V      | 112 |               |               |          |             |     |
| FS InVISION    | FS 63SX1 RIB     | STX,B    | AC,P5V      | 113 |               |               |          |             |     |
| Golden Harvest | G11K47-3010 GC   | 3010     | AVC,C5,Vi   | 111 |               |               |          |             |     |
| Golden Harvest | G14R38-3000GT GC | 3000GT   | AVC,C5      | 114 |               |               |          |             |     |
| Golden Harvest | G14V04-3010      | 3010     | AVC,C5,Vi   | 114 |               |               |          |             |     |
| Great Lakes    | 6462STXRIB       | STX,B    | AC,P5V      | 114 |               |               |          |             |     |
| Jacobsen Seed  | JS7668VT2PRO     | VT2P     | AC,P5V      | 112 |               |               |          |             |     |
| Jacobsen Seed  | JS9503SSRIB      | STX,B    | AC,P5V      | 110 |               |               |          |             |     |
| Kruger         | K4R-9313         | STX,B    | AC,P5V      | 113 |               |               |          |             |     |
| Kruger         | K4R-9512         | STX,B    | AC,P5V      | 112 |               |               |          |             |     |
| Kruger         | K4R-9613         | STX,B    | AC,P5V      | 113 |               |               |          |             |     |
| Kruger         | KR-4913          | VT2P,B   | AC,P5V      | 113 |               |               |          |             |     |
| Latham         | LH6159SSRIB      | STX,B    | AC,P5V      | 111 |               |               |          |             |     |
| Latham         | LH6175VT2Pro     | VT2P     | AC,P5V      | 111 |               |               |          |             |     |
| Latham         | LH6317VT2Pro     | VT2P     | AC,P5V      | 113 |               |               |          |             |     |
| Latham         | LH6359SSRIB      | STX,B    | AC,P5V      | 113 |               |               |          |             |     |
| LG Seeds       | LG5612STXRIB     | STX,B    | AC,P5V      | 112 |               |               |          |             |     |
| LG Seeds       | LG5618STXRIB     | STX,B    | AC,P5V      | 112 |               |               |          |             |     |
| LG Seeds       | LG5622STXRIB     | STX,B    | AC,P5V      | 113 |               |               |          |             |     |
| NuTech         | 5N-914           | 3000GT   | MQ,P5V      | 114 |               |               |          |             |     |
| NuTech/G2 Gen  | 5F-713^          | AM,B     | MQ,P5V      | 113 |               |               |          |             |     |
| NuTech/G2 Gen  | 5F-811AM^        | AM,B     | MQ,P5V      | 111 |               |               |          |             |     |
| Pfister        | 2770RA           | STX,B    | CM,C5,Vi,In | 113 |               |               |          |             |     |
| Pfister        | 3366RA           | STX,B    | CM,C5,Vi,In | 112 |               |               |          |             |     |
| Pfister        | 73A1SS           | STX      | CM,C1       | 113 |               |               |          |             |     |
| Pfister        | X14677S2         | STX      | AC,P5V      | 112 |               |               |          |             |     |
| Pioneer        | P1023AMX GC      | AMX,B    | MQ,P1V      | 110 |               |               |          |             |     |
| Pioneer        | P1142AMX GC      | AMX,B    | MQ,C2       | 111 |               |               |          |             |     |

## 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.