

# 2014 Corn Grain Top 30 Harvest Report

Iowa West Central [ IAWC ] DUNLAP

Brandon McHugh, Harrison County, IA 51529



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

PREV. CROP/HERB: Soybean / Glyphosate, 2,4-D, Sonic  
 SOIL DESCRIPTION: Monona silt loam, mod. well drained, minimum w/o fall till, non-irrigated  
 SOIL CONDITION: High P, high K, 6.5 pH, 4.2% OM  
 PEST MANAGEMENT: Callisto, glyphosate, atrazine, Force  
 FERTILITY - Applied N: 180 Spring  
 Applied N-P-K (units): 180-32-48  
 SEEDED - RATE - ROW: May 9 34,000 /A 30" spacing  
 HARVESTED - STAND: Nov 9 34,100 /A

## Early-Season Test

105 - 110 Day CRM

B2014IAWC16a

## Top 30 of 63

For Gross Income (Sorted by Yield)

Average of (3) Replications

| Company/Brand | Product/Brand†    | Technol.† | Seed Treatment† | RM  | Yield<br>Bu/A | Moisture<br>% | Lodging<br>% | Stand<br>(x 1000) | Gross Income<br>\$/Acre | Rank |
|---------------|-------------------|-----------|-----------------|-----|---------------|---------------|--------------|-------------------|-------------------------|------|
| Channel       | 209-53STXRIB      | STX,B     | AC,P5V          | 109 | <b>253.0</b>  | 15.0          | 1            | 33.8              | 759                     | 2    |
| Latham        | LH6049SSRIB       | STX,B     | AC,P5V          | 110 | <b>252.9</b>  | 15.1          | 1            | 35.3              | 758                     | 3    |
| Mycogen       | 2V709 GC          | STX,B     | CM,C2           | 110 | <b>251.6</b>  | 15.1          | 4            | 33.8              | 754                     | 4    |
| Curry         | 830-39AMX         | AMX,AQ,B  | MQ,P5V,R        | 110 | <b>251.1</b>  | 15.3          | 1            | 34.8              | 751                     | 5    |
| Kruger        | K4R-9708          | STX,B     | AC,P5V          | 108 | <b>250.3</b>  | 14.9          | 1            | 31.9              | 751                     | 6    |
| AgriGold      | A6351STX          | STX       | AC,P5V          | 105 | <b>248.9</b>  | 14.9          | 1            | 33.8              | 747                     | 7    |
| LG Seeds      | LG5603STX         | STX       | AC,P5V          | 110 | 247.5         | 14.9          | 1            | 33.9              | 743                     | 8    |
| NuTech/G2 Gen | X5Z-0906^         | OI        | MQ,P1V,R        | 109 | 247.5         | 15.0          | 1            | 34.8              | 743                     | 9    |
| NuTech/G2 Gen | 5Z-510^           | OI        | MQ,P1V,R        | 110 | 245.2         | 15.4          | 1            | 32.9              | 733                     | 11   |
| AgriGold      | A6442STXRIB       | STX,B     | AC,P5V          | 109 | 245.2         | 15.6          | 1            | 35.3              | 732                     | 12   |
| Cornelius     | C574SS GC         | STX       | AC,P5V          | 107 | 244.9         | 14.5          | 1            | 32.9              | 735                     | 10   |
| Pfister       | 2574RA            | STX,B     | CM,C2           | 110 | 243.3         | 15.3          | 1            | 32.9              | 728                     | 13   |
| Kruger        | K4R-9406          | STX,B     | AC,P5V          | 106 | 242.8         | 14.3          | 1            | 32.9              | 728                     | 14   |
| Latham        | LH5715VT2PRORIB   | VT2P,B    | AC,P2           | 107 | 242.1         | 14.4          | 2            | 33.9              | 726                     | 15   |
| NuTech/G2 Gen | 5F-709^           | AM,AQ,B   | MQ,P5V          | 109 | 241.9         | 15.3          | 1            | 36.3              | 724                     | 16   |
| Pioneer       | P0987AMX GC       | AMX,B     | MQ,C2           | 109 | 240.8         | 15.2          | 1            | 35.8              | 721                     | 17   |
| LG Seeds      | LG5548STX GC      | STX       | AC,P5V          | 108 | 240.4         | 14.7          | 1            | 32.9              | 721                     | 18   |
| AgriGold      | A6416STXRIB       | STX,B     | AC,P5V          | 107 | 240.2         | 14.4          | 1            | 36.8              | 721                     | 19   |
| Pioneer       | P0993HR GC        | HX,RR2    | MQ,C2           | 109 | 239.8         | 14.4          | 1            | 33.8              | 719                     | 20   |
| Dekalb        | DKC60-67RIB GC    | STX,B     | AC,P5V          | 110 | 239.1         | 15.3          | 1            | 32.9              | 716                     | 21   |
| Prairie Brand | 5815SX            | STX       | CM,C2           | 107 | 238.8         | 15.0          | 1            | 31.9              | 716                     | 22   |
| Titan Pro     | TP 39-09 SS       | STX,B     | AC,P5V          | 109 | 238.7         | 14.4          | 1            | 34.3              | 716                     | 23   |
| Champion      | CSX57A13SS        | STX,B     | AC,P5V          | 107 | 237.7         | 14.5          | 1            | 35.8              | 713                     | 24   |
| Augusta       | A4658GT3110       | 3110      | CM,C5           | 108 | 237.4         | 14.2          | 21           | 33.8              | 712                     | 25   |
| NuTech/G2 Gen | 5F-008AM^         | AM,AQ,B   | MQ,P5V          | 108 | 237.0         | 15.3          | 1            | 33.9              | 709                     | 26   |
| Kruger        | K4R-9511          | STX,B     | AC,P5V          | 111 | 236.8         | 15.3          | 1            | 32.9              | 709                     | 27   |
| LG Seeds      | LG5541STXRIB      | STX,B     | AC,P5V          | 108 | 236.4         | 14.4          | 1            | 35.8              | 709                     | 28   |
| LG Seeds      | LG5591STXRIB      | STX,B     | AC,P5V          | 110 | 236.1         | 15.4          | 1            | 35.8              | 706                     | 29   |
| Pfister       | 2565VT3Pro        | VT3P      | AC,P5           | 108 | 234.9         | 15.2          | 1            | 33.8              | 704                     | 30   |
| Champion      | CSX60A13VT3ProRIB | VT3P,B    | CM,C2           | 110 | 234.6         | 15.1          | 1            | 34.8              | 703                     | 31   |
| Pioneer       | P1257AMX CK       | AMX,B     | MQ,P1V          | 112 | <b>256.2</b>  | 15.1          | 2            | 32.9              | 768                     | 1    |

Test Average = **232.6** 14.9 1 34.1 697

LSD (0.10) = 15.3 0.3 3

LSD (0.25) = 10.7 0.2 2

C.V. = 4.9 1.6

Randy Meinsma

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|                         |                       |              |                  |                          |
|-------------------------|-----------------------|--------------|------------------|--------------------------|
| Yield & Income Factors: | Base Moisture = 15.0% | Shrink = 1.3 | Drying = \$0.025 | Price = \$3.00 Local GMO |
|                         |                       |              |                  | \$3.00 non-GMO           |

**Test Comments:** This was a very good looking, well drained test site. Corn plants were tall with large root masses. Stalks were starting to show signs of weakness but this should be expected in early Nov. Ears were long, girthy and filled to the tip with high quality deep kernels on sturdy cobs. This was a great site to harvest. No issues with weeds or any major disease infections.

† 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: 11/9/2014 Revised:

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PREV. CROP/HERB: Soybean / Glyphosate, 2,4-D, Sonic  
 SOIL DESCRIPTION: Monona silt loam, mod. well drained, minimum w/o fall till, non-irrigated  
 SOIL CONDITION: High P, high K, 6.5 pH, 4.2% OM  
 PEST MANAGEMENT: Callisto, glyphosate, atrazine, Force  
 FERTILITY - Applied N: 180 Spring  
 Applied N-P-K (units): 180-32-48  
 SEEDED - RATE - ROW: May 9 34,000 /A 30" spacing  
 HARVESTED - STAND: Nov 9 34,000 /A

## Full-Season Test

111 - 114 Day CRM

B2014IAWC16b

## Top 30 of 63

For Gross Income (Sorted by Yield)

Average of (3) Replications

| Company/Brand | Product/Brand†    | Technol.† | Seed Treatment† | RM  | Yield<br>Bu/A | Moisture<br>% | Lodging<br>% | Stand<br>(x 1000) | Gross Income<br>\$/Acre | Rank |
|---------------|-------------------|-----------|-----------------|-----|---------------|---------------|--------------|-------------------|-------------------------|------|
| Pioneer       | P1555CHR GC       | OT        | MQ,P1V          | 115 | <b>280.6</b>  | 16.4          | 1            | 31.9              | 832                     | 1    |
| Kruger        | KR-4913           | VT2P,B    | AC,P5V          | 113 | <b>269.7</b>  | 15.3          | 1            | 32.9              | 807                     | 2    |
| LG Seeds      | LG5618STXRIB      | STX,B     | AC,P5V          | 112 | <b>268.3</b>  | 16.6          | 1            | 36.3              | 794                     | 3    |
| Latham        | LH6255VT3PRORIB   | VT3P,B    | AC,P2           | 112 | 256.2         | 16.7          | 1            | 34.8              | 758                     | 4    |
| Renk          | RK941SSTX         | STX,B     | AC,P2           | 114 | 254.9         | 17.5          | 1            | 36.3              | 749                     | 7    |
| NuTech/G2 Gen | 3F-814^           | AM-R,AQ,B | MQ,P5V          | 114 | 253.4         | 15.4          | 1            | 35.8              | 758                     | 5    |
| NuTech/G2 Gen | 5Z-713^           | OI        | MQ,P1V,R        | 113 | 251.1         | 15.8          | 1            | 34.8              | 748                     | 9    |
| Pioneer       | P1360CHR GC       | OT        | MQ,P1V          | 113 | 250.6         | 16.5          | 2            | 34.3              | 742                     | 11   |
| Wyffels       | W7448             | STX       | AC,P5V          | 112 | 250.2         | 15.3          | 1            | 33.9              | 749                     | 8    |
| Great Lakes   | 6462STXRIB        | STX,B     | AC,P5V          | 114 | 250.2         | 16.9          | 1            | 32.9              | 739                     | 12   |
| FS InVISION   | FS 63SX1 RIB      | STX,B     | AC,P5V          | 113 | 249.5         | 17.5          | 1            | 33.8              | 733                     | 15   |
| Renze         | 3332RA            | STX,B     | CM,C2           | 111 | 248.7         | 15.0          | 1            | 36.3              | 746                     | 10   |
| Dyna-Gro      | D52SS91           | STX       | AC,P5V          | 112 | 247.8         | 16.3          | 1            | 34.8              | 735                     | 13   |
| Curry         | 733-13AM          | AM,AQ,B   | MQ,P5V,R        | 113 | 247.0         | 15.9          | 1            | 33.9              | 735                     | 14   |
| Pfister       | 2770RA            | STX,B     | CM,C2           | 113 | 246.5         | 17.2          | 1            | 31.9              | 726                     | 18   |
| AgriGold      | A6573VT3PRIB      | VT3P,B    | AC,P5V          | 114 | 245.8         | 17.0          | 1            | 36.3              | 725                     | 19   |
| Latham        | LH6378VT3PRORIB   | VT3P,B    | AC,P5V          | 113 | 245.7         | 17.0          | 1            | 36.3              | 725                     | 20   |
| Kruger        | K4R-9914          | STX,B     | AC,P5V          | 114 | 245.1         | 16.8          | 1            | 31.9              | 724                     | 22   |
| Champion      | AGX61A14-3000GT   | 3000GT    | CM,C2           | 111 | 244.8         | 15.8          | 1            | 33.8              | 730                     | 16   |
| Champion      | CSX62A14VT2ProRIB | VT2P,B    | CM,C2           | 112 | 242.7         | 15.5          | 1            | 32.9              | 725                     | 21   |
| AgriGold      | A6492STX          | STX       | AC,P5V          | 111 | 242.4         | 14.8          | 1            | 33.8              | 727                     | 17   |
| Dekalb        | DKC62-97RIB GC    | VT3P,B    | AC,P2           | 112 | 241.8         | 15.6          | 1            | 34.3              | 722                     | 23   |
| Wyffels       | W7888RIB          | STX,B     | AC,P5V          | 114 | 241.4         | 16.6          | 1            | 33.8              | 715                     | 26   |
| AgriGold      | A6538STX          | STX       | AC,P5V          | 112 | 241.0         | 15.9          | 1            | 32.9              | 718                     | 24   |
| Renk          | RK860VT3P         | VT3P,B    | AC,P2           | 111 | 239.1         | 15.2          | 1            | 34.4              | 716                     | 25   |
| Pfister       | 3488HR            | HX,RR2    | CM,C2           | 115 | 239.1         | 16.8          | 1            | 34.8              | 707                     | 28   |
| Titan Pro     | TP 36-12 2P       | VT2P,B    | AC,P2           | 112 | 238.1         | 16.5          | 1            | 32.9              | 705                     | 30   |
| Augusta       | A5565VT2Pro       | VT2P      | CM,C1           | 115 | 237.9         | 16.7          | 1            | 30.9              | 704                     | 31   |
| Wyffels       | W7108             | STX       | AC,P5V          | 111 | 237.8         | 15.2          | 1            | 36.3              | 712                     | 27   |
| Kruger        | K4R-9313          | STX,B     | AC,P5V          | 113 | 236.4         | 15.4          | 1            | 35.8              | 707                     | 29   |
| Pioneer       | P1257AMX CK       | AMX,B     | MQ,P1V          | 112 | 251.0         | 15.4          | 1            | 33.8              | 750                     | 6    |

Test Average = **236.9** **16.0** **1** **34.0** **705**

LSD (0.10) = 19.5 0.5 0

LSD (0.25) = 13.6 0.3 0

C.V. = 6.1 2.1

Randy Meinsma

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

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Price =  $\frac{\$3.00}{\$3.00}$  Local GMO non-GMO

**Test Comments:** This was a very good looking, well drained test site. Corn plants were tall with large root masses. Stalks were starting to show signs of weakness but this should be expected in early Nov. Ears were long, girthy and filled to the tip with high quality deep kernels on sturdy cobs. This was a great site to harvest. No issues with weeds or any major disease infections.

† 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: 11/9/2014 Revised:

**Early-Season Test Products (63 Total)**

| Company/Brand | Product/Brand     | Technol. | Seed Trt | RM  | Company/Brand | Product/Brand   | Technol. | Seed Trt | RM  |
|---------------|-------------------|----------|----------|-----|---------------|-----------------|----------|----------|-----|
| AgriGold      | A6351STX          | STX      | AC,P5V   | 105 | Prairie Brand | 5815SX          | STX      | CM,C2    | 107 |
| AgriGold      | A6408VT3PRIB      | VT3P,B   | AC,P5V   | 107 | Prairie Brand | 5825RA          | STX      | CM,C2    | 108 |
| AgriGold      | A6416STXRIB       | STX,B    | AC,P5V   | 107 | Renk          | RK699SSTX       | STX,B    | AC,P2    | 105 |
| AgriGold      | A6442STXRIB       | STX,B    | AC,P5V   | 109 | Renk          | RK752SSTX       | STX,B    | AC,P2    | 105 |
| Augusta       | A4658GT3110       | 3110     | CM,C5    | 108 | Renk          | RK776SSTX       | STX,B    | AC,P2    | 107 |
| Champion      | CSX57A13SS        | STX,B    | AC,P5V   | 107 | Renk          | RK834SSTX       | STX      | AC,P2    | 111 |
| Champion      | CSX59A14SSRIB     | STX,B    | AC,P5V   | 109 | Renze         | 3255RA          | STX,B    | AC,P5    | 107 |
| Champion      | CSX59B14SSRIB     | STX,B    | AC,P5V   | 109 | Renze         | 3264SST         | STX      | CM,C2    | 107 |
| Champion      | CSX60A13VT3ProRIB | VT3P,B   | CM,C2    | 110 | Renze         | 3275RA          | STX,B    | AC,P5    | 108 |
| Channel       | 209-53STXRIB      | STX,B    | AC,P5V   | 109 | Stine         | R9631VT3Pro     | VT3P,B   | AC,P2    | 109 |
| Cornelius     | C574SS GC         | STX      | AC,P5V   | 107 | Titan Pro     | 2M07-SS         | STX,B    | AC,P5V   | 107 |
| Curry         | 830-39AMX         | AMX,AQ,B | MQ,P5V,R | 110 | Titan Pro     | TP 34-07 3000GT | 3000GT   | CM,C2    | 107 |
| Dekalb        | DKC60-67RIB GC    | STX,B    | AC,P5V   | 110 | Titan Pro     | TP 39-05 SS     | STX,B    | AC,P5V   | 105 |
| Dyna-Gro      | D50SS43           | STX      | AC,P5V   | 111 | Titan Pro     | TP 39-09 SS     | STX,B    | AC,P5V   | 109 |
| FS InVISION   | FS 56VX1 RIB      | STX,B    | AC,P5V   | 106 | Wyffels       | W4968           | STX      | AC,P5V   | 107 |
| FS InVISION   | FS 57QX1 RIB      | STX,B    | AC,P5V   | 107 | Wyffels       | W5138RIB        | STX,B    | AC,P5V   | 108 |
| FS InVISION   | FS 59SX1 RIB      | STX,B    | AC,P5V   | 109 | Wyffels       | W5448           | STX      | AC,P5V   | 108 |
| FS InVISION   | FS 60ZX1 RIB      | STX,B    | AC,P5V   | 110 | Wyffels       | W6628RIB        | STX,B    | AC,P5V   | 110 |
| Great Lakes   | 5755STXRIB        | STX,B    | AC,P5V   | 107 |               |                 |          |          |     |
| Great Lakes   | 6068STXRIB        | STX,B    | AC,P5V   | 110 |               |                 |          |          |     |
| Kruger        | K4R-9406          | STX,B    | AC,P5V   | 106 |               |                 |          |          |     |
| Kruger        | K4R-9511          | STX,B    | AC,P5V   | 111 |               |                 |          |          |     |
| Kruger        | K4R-9708          | STX,B    | AC,P5V   | 108 |               |                 |          |          |     |
| Kruger        | K4R-9911          | STX,B    | AC,P5V   | 111 |               |                 |          |          |     |
| Latham        | LH5715VT2PRORIB   | VT2P,B   | AC,P2    | 107 |               |                 |          |          |     |
| Latham        | LH5779SSRIB       | STX,B    | AC,P5V   | 107 |               |                 |          |          |     |
| Latham        | LH5829SSRIB       | STX,B    | AC,P5V   | 108 |               |                 |          |          |     |
| Latham        | LH6049SSRIB       | STX,B    | AC,P5V   | 110 |               |                 |          |          |     |
| LG Seeds      | LG5541STXRIB      | STX,B    | AC,P5V   | 108 |               |                 |          |          |     |
| LG Seeds      | LG5548STX GC      | STX      | AC,P5V   | 108 |               |                 |          |          |     |
| LG Seeds      | LG5591STXRIB      | STX,B    | AC,P5V   | 110 |               |                 |          |          |     |
| LG Seeds      | LG5603STX         | STX      | AC,P5V   | 110 |               |                 |          |          |     |
| Mycogen       | 2V709 GC          | STX,B    | CM,C2    | 110 |               |                 |          |          |     |
| NuTech/G2 Gen | 5F-008AM^         | AM,AQ,B  | MQ,P5V   | 108 |               |                 |          |          |     |
| NuTech/G2 Gen | 5F-709^           | AM,AQ,B  | MQ,P5V   | 109 |               |                 |          |          |     |
| NuTech/G2 Gen | 5Z-510^           | OI       | MQ,P1V,R | 110 |               |                 |          |          |     |
| NuTech/G2 Gen | X5Z-0906^         | OI       | MQ,P1V,R | 109 |               |                 |          |          |     |
| Pfister       | 2447SS            | STX      | AC,P5    | 106 |               |                 |          |          |     |
| Pfister       | 2545SS            | STX      | AC,P5    | 107 |               |                 |          |          |     |
| Pfister       | 2565VT3Pro        | VT3P     | AC,P5    | 108 |               |                 |          |          |     |
| Pfister       | 2574RA            | STX,B    | CM,C2    | 110 |               |                 |          |          |     |
| Pioneer       | P0987AMX GC       | AMX,B    | MQ,C2    | 109 |               |                 |          |          |     |
| Pioneer       | P0993HR GC        | HX,RR2   | MQ,C2    | 109 |               |                 |          |          |     |
| Pioneer       | P1257AMX CK       | AMX,B    | MQ,P1V   | 112 |               |                 |          |          |     |
| Prairie Brand | 5785SX            | STX      | CM,C2    | 107 |               |                 |          |          |     |

2014 Corn Grain - Iowa West Central [ IAWC ]



**Full-Season Test Products (63 Total)**

| Company/Brand | Product/Brand     | Technol.  | Seed Trt | RM  |
|---------------|-------------------|-----------|----------|-----|
| AgriGold      | A6492STX          | STX       | AC,P5V   | 111 |
| AgriGold      | A6533VT3PRIB      | VT3P,B    | AC,P5V   | 113 |
| AgriGold      | A6538STX          | STX       | AC,P5V   | 112 |
| AgriGold      | A6573VT3PRIB      | VT3P,B    | AC,P5V   | 114 |
| Augusta       | A4564GENSS        | STX       | AC,P5V   | 114 |
| Augusta       | A5565VT2Pro       | VT2P      | CM,C1    | 115 |
| Champion      | AGX61A14-3000GT   | 3000GT    | CM,C2    | 111 |
| Champion      | CSX62A13SSRIB     | STX,B     | AC,P5V   | 112 |
| Champion      | CSX62A14VT2ProRIB | VT2P,B    | CM,C2    | 112 |
| Champion      | CSX64A15VT2Pro    | VT2P,DG,B | CM,C2    | 114 |
| Curry         | 733-13AM          | AM,AQ,B   | MQ,P5V,R | 113 |
| Dekalb        | DKC62-97RIB GC    | VT3P,B    | AC,P2    | 112 |
| Dyna-Gro      | D51SS54           | STX       | AC,P5V   | 111 |
| Dyna-Gro      | D52SS91           | STX       | AC,P5V   | 112 |
| FS InVISION   | FS 61JX1 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 |
| FS InVISION   | FS 64MX1 RIB      | STX,B     | AC,P5V   | 114 |
| Great Lakes   | 6261STX           | STX       | AC,P5V   | 112 |
| Great Lakes   | 6462STXRIB        | STX,B     | AC,P5V   | 114 |
| Kruger        | K4R-9313          | STX,B     | AC,P5V   | 113 |
| Kruger        | K4R-9812          | STX,B     | AC,P5V   | 112 |
| Kruger        | K4R-9914          | STX,B     | AC,P5V   | 114 |
| Kruger        | KR-4913           | VT2P,B    | AC,P5V   | 113 |
| Latham        | LH6239SSRIB       | STX,B     | AC,P5V   | 112 |
| Latham        | LH6255VT3PRORIB   | VT3P,B    | AC,P2    | 112 |
| Latham        | LH6359SSRIB       | STX,B     | AC,P5V   | 113 |
| Latham        | LH6378VT3PRORIB   | VT3P,B    | AC,P5V   | 113 |
| LG Seeds      | LG2602VT3PRIB GC  | VT3P,B    | AC,P5V   | 112 |
| LG Seeds      | LG2636VT3PRIB     | VT3P,B    | AC,P5V   | 114 |
| LG Seeds      | LG5612STX         | STX       | AC,P5V   | 112 |
| LG Seeds      | LG5618STXRIB      | STX,B     | AC,P5V   | 112 |
| NuTech/G2 Gen | 3F-814^           | AM-R,AQ,B | MQ,P5V   | 114 |
| NuTech/G2 Gen | 5Z-1111^          | OI        | MQ,P5V   | 111 |
| NuTech/G2 Gen | 5Z-713^           | OI        | MQ,P1V,R | 113 |
| NuTech/G2 Gen | X5R-1209^         | OT        | MQ,P1V,R | 112 |
| Pfister       | 2595RA            | STX,B     | CM,C2    | 111 |
| Pfister       | 2770RA            | STX,B     | CM,C2    | 113 |
| Pfister       | 3366RA            | STX,B     | CM,C2    | 115 |
| Pfister       | 3488HR            | HX,RR2    | CM,C2    | 115 |
| Pioneer       | P1257AMX CK       | AMX,B     | MQ,P1V   | 112 |
| Pioneer       | P1360CHR GC       | OT        | MQ,P1V   | 113 |
| Pioneer       | P1555CHR GC       | OT        | MQ,P1V   | 115 |
| Prairie Brand | 1121RA GC         | STX,B     | CM,C2    | 112 |
| Prairie Brand | 5985SX            | STX       | CM,C2    | 111 |

| Company/Brand | Product/Brand | Technol. | Seed Trt | RM  |
|---------------|---------------|----------|----------|-----|
| Prairie Brand | 6305RA        | STX,B    | CM,C2    | 113 |
| Renk          | RK858VT3P     | VT3P,B   | AC,P2    | 112 |
| Renk          | RK860VT3P     | VT3P,B   | AC,P2    | 111 |
| Renk          | RK890SSTX     | STX,B    | AC,P2    | 113 |
| Renk          | RK941SSTX     | STX,B    | AC,P2    | 114 |
| Renze         | 3332RA        | STX,B    | CM,C2    | 111 |
| Renze         | 3385RA        | STX,B    | CM,C2    | 112 |
| Stine         | R9739VT3Pro   | VT3P,B   | AC,P2    | 114 |
| Stine         | R9741VT3Pro   | VT3P,B   | AC,P2    | 112 |
| Stine         | R9806EVT3Pro  | VT3P,B   | AC,P2    | 114 |
| Titan Pro     | 2M13-2P       | VT2P,B   | AC,P2    | 113 |
| Titan Pro     | 2M14-SS       | STX,B    | AC,P5V   | 114 |
| Titan Pro     | TP 36-12 2P   | VT2P,B   | AC,P2    | 112 |
| Titan Pro     | TP 39-11 SS   | STX,B    | AC,P5V   | 111 |
| Wyffels       | W7108         | STX      | AC,P5V   | 111 |
| Wyffels       | W7448         | STX      | AC,P5V   | 112 |
| Wyffels       | W7736RIB      | VT2P,B   | AC,P5V   | 113 |
| Wyffels       | W7888RIB      | STX,B    | AC,P5V   | 114 |

## Footnotes and Abbreviation Descriptions

### Brand Footnotes

|    |   |
|----|---|
| ^  | G2® brand seed is distributed by NuTech Seed, LLC. HPT® brand seed is distributed by Hoegemeyer Hybrids, Inc. 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®, HPT®, RPM®, Supreme EX®, VPMaXX® and XL® are registered trademarks of DuPont Pioneer. |
| 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)                    | DG       | Genuity® DroughtGard®                           |
| 3011A    | Agrisure® Artesian® (CB,RW,LL,GT)                 | GT       | Agrisure® GT                                    |
| 3110     | Agrisure® Viptera® 3110 (Vip, CB,LL,GT)           | GT/CB/LL | Agrisure® GT/CB/LL                              |
| 3111     | Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)         | HX       | Herculex® 1, contains LL                        |
| 3122     | Agrisure® 3122 (CB,HXX,RW,LL,GT)                  | HX,RR2   | Herculex® 1, Roundup Ready 2 Corn               |
| 3220     | Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)         | HXRW     | Herculex® Rootworm, contains LL                 |
| 5122     | Agrisure® Duracade® 5122 (CB,HX,RW,RW2,LL,GT)     | HXT      | Herculex® Xtra (HX,HXRW,LL)                     |
| 5222     | Agrisure® Duracade® 5122 (Vip,CB,HX,RW,RW2,LL,GT) | HXT,RR2  | Herculex® Xtra, Roundup Ready 2 Corn            |
| A        | Agrisure® Artesian®                               | LL       | LibertyLink®                                    |
| AM       | Optimum® AcreMax® (YGCB,HX,LL,RR2)                | None     | conventional corn                               |
| AM-R     | Optimum® AcreMax® (YGCB,HX,RR2)                   | OI       | Optimum® Intrasect® (YGCB,HX,LL,RR2)            |
| AM1      | Optimum® AcreMax®1 (HXT,LL,RR2)                   | OIX      | Optimum® Intrasect® Xtra (YGCB,HXT,LL,RR2)      |
| AMRW     | Optimum® AcreMax® Rootworm (HXRW,LL,RR2)          | OIXT     | Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2) |
| AMRW-R   | Optimum® AcreMax® Rootworm (HXRW,RR2)             | OL       | Optimum® Leptra® (Vip,YGCB,HX,LL,RR2)           |
| AMX      | Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)          | OT       | Optimum® TRIssect® (HX,RW,LL,RR2)               |
| AMX-R    | Optimum® AcreMax® Xtra (YGCB,HXT,RR2)             | RR2      | Roundup Ready® 2 Corn                           |
| AMXT     | Optimum® AcreMax® Xtreme (YGCB,HXT,LL,RR2)        | STX      | SmartStax® (VT3P,HXX)                           |
| AQ       | Optimum® AQUAmax®                                 | VT2P     | Genuity® VT Double PRO®                         |
| B        | Blended seed (i.e. refuge blend)                  | VT3      | YieldGard VT Triple®                            |
| CB/LL    | Agrisure® CB/LL                                   | VT3P     | Genuity® VT Triple PRO®                         |
| CB/LL/RW | Agrisure® CB/LL/RW                                | YGCB     | YieldGard® Corn Borer                           |

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

### Corn Seed Treatments\*\*

|            |   |            |  |
|------------|---|------------|--|
| A          | Allegiance®   | L          | Lorsban®   |
| AC         | Accelaron® fungicide products                           | M          | Maxim XL®  |
| At         | Actellic®   | MQ         | Maxim Quattro®   |
| AVC        | Avicta® Complete Corn                                   | None       | untreated  |
| C2, C5, C1 | Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively | P2, P5, P1 | Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively |
| CE         | Cruiser Extreme®  | R          | Raxil® (tebuconazole)                                  |
| CM         | CruiserMaxx® Corn                                       | St         | Stamina® (pyraclostrobin)                              |
| D          | Dynasty® (azoxystrobin)                                 | V          | Votivo®  |
| Es         | Escalate®   | Z          | zinc   |

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