

# 2015 Corn Grain Top 30 Harvest Report

Missouri Northwest [ MONW ] CLARINDA  
Mike & Ben Vardaman, Page County, IA 51632



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

PREV. CROP/HERB: Alfalfa  
SOIL DESCRIPTION: Nodaway silt loam, moderately drained, minimum w/ fall till, non-irrigated  
SOIL CONDITION:  
PEST MANAGEMENT: Roundup, 2,4-D, Force  
FERTILITY - Applied N:  
Applied N-P-K (units):  
SEEDED - RATE - ROW: Apr 30 30,000 /A 30" spacing  
HARVESTED - STAND: Oct 21 29,300 /A

**Early-Season Test**  
**107 - 112 Day CRM**  
B2015MONW35a

## Top 30 of 42

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 |
|---------------|---------------------|-----------|-----|---------------|---------------|--------------|-------------------|-------------------------|------|
| Pfister       | X12546S2R4          | STX,B     | 107 | 220.6         | 12.7          | 1            | 30.4              | 816                     | 2    |
| Pfister       | 67A1                | HXT,RR2   | 107 | 211.4         | 12.1          | 1            | 29.4              | 782                     | 3    |
| LG Seeds      | LG5548STXRIB        | STX,B     | 109 | 189.4         | 12.8          | 10           | 30.4              | 701                     | 4    |
| FS InVISION   | FS 60ZX1 RIB        | STX,B     | 110 | 157.7         | 12.5          | 1            | 28.9              | 583                     | 5    |
| FS InVISION   | FS 62SX1 RIB        | STX,B     | 112 | 156.6         | 12.6          | 1            | 28.4              | 579                     | 6    |
| FS InVISION   | FS 58QX1 RIB        | STX,B     | 108 | 155.5         | 8.4           | 1            | 29.4              | 575                     | 7    |
| Lewis         | R1308VT2P           | VT2P,B    | 108 | 155.2         | 12.2          | 2            | 30.4              | 574                     | 8    |
| Wyffels       | W7456               | VT2P      | 112 | 148.5         | 9.0           | 1            | 29.9              | 549                     | 9    |
| Titan Pro     | TP 59-08 SS         | STX       | 109 | 146.3         | 8.2           | 1            | 29.4              | 541                     | 10   |
| Wyffels       | W7246               | VT2P      | 111 | 145.9         | 8.1           | 3            | 28.9              | 540                     | 11   |
| Pfister       | 2565SS              | STX,B     | 108 | 142.1         | 8.3           | 1            | 29.9              | 526                     | 12   |
| Wyffels       | W7108RIB            | STX,B     | 111 | 139.6         | 8.6           | 2            | 28.9              | 517                     | 13   |
| Pioneer       | P1197CHR GC         | OT        | 111 | 139.3         | 8.4           | 3            | 29.9              | 515                     | 14   |
| Pioneer       | P0987AMX GC         | AMX,B     | 109 | 138.5         | 12.8          | 1            | 29.4              | 512                     | 15   |
| NuTech/G2 Gen | 5F-811AM^           | AM,B      | 111 | 137.2         | 8.2           | 1            | 29.9              | 508                     | 16   |
| Lewis         | R1409VT2P           | VT2P,B    | 109 | 136.8         | 8.4           | 19           | 29.9              | 506                     | 17   |
| FS InVISION   | FS 61SX1 RIB        | STX,B     | 111 | 133.8         | 8.4           | 6            | 28.9              | 495                     | 18   |
| Prairie Brand | 5815RA              | STX,B     | 107 | 131.0         | 12.3          | 1            | 28.9              | 485                     | 19   |
| Dyna-Gro      | D52VC91             | VT2P      | 112 | 123.4         | 8.6           | 2            | 29.4              | 457                     | 20   |
| Prairie Brand | 6056SX              | STX       | 110 | 121.0         | 12.2          | 1            | 29.4              | 448                     | 21   |
| Kruger        | K4R-9512            | STX,B     | 112 | 120.7         | 8.7           | 2            | 29.4              | 447                     | 22   |
| Kruger        | K4R-9511            | STX,B     | 111 | 119.7         | 8.4           | 27           | 28.9              | 443                     | 23   |
| Pfister       | X14677S2            | STX       | 112 | 115.5         | 8.8           | 19           | 27.9              | 427                     | 24   |
| Taylor        | EXP C-110/12        | VT2P      | 110 | 102.9         | 8.2           | 1            | 27.9              | 381                     | 25   |
| Burrus        | Power Plus 4V45^ GC | AM,B      | 108 | 102.5         | 8.3           | 1            | 28.9              | 379                     | 26   |
| Augusta       | A5658GT/CBLL        | GT/CB/LL  | 108 | 95.4          | 8.7           | 1            | 28.4              | 353                     | 27   |
| Renk          | RK834SSTX           | STX,B     | 111 | 95.0          | 8.3           | 2            | 28.4              | 352                     | 28   |
| Dyna-Gro      | CX15212 GC          | VT2P      | 112 | 92.0          | 8.5           | 1            | 28.4              | 340                     | 29   |
| Kruger        | KR-4709             | VT2P,B    | 109 | 91.8          | 8.3           | 1            | 29.9              | 340                     | 30   |
| Titan Pro     | TP 55-11 2P         | VT2P      | 111 | 90.2          | 8.1           | 1            | 29.4              | 334                     | 31   |
| Dekalb        | DKC63-33RIB CK      | STX,B     | 113 | 221.8         | 12.5          | 5            | 29.4              | 821                     | 1    |

Averages = **119.7** 8.7 4 **29.3** **443**  
LSD (0.10) = 101.7 6.2 14  
LSD (0.25) = 70.8 4.3 10  
C.V. = 62.5 52.8

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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 did not work well in a very wet year. There were some low spots where water ponded to stunt and kill corn in this very wet year. Individual product strip yields ranged from 0 to 280 bu/acre depending on water persistence. Drown outs eliminated all but 1 replication for many products. Results are presented but should not be used to draw conclusions from. Data rejected.*

† 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: 10/24/2015 Revised:

# 2015 Corn Grain Top 30 Harvest Report

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PREV. CROP/HERB: Alfalfa  
SOIL DESCRIPTION: Nodaway silt loam, moderately drained, minimum w/ fall till, non-irrigated  
SOIL CONDITION:  
PEST MANAGEMENT: Roundup, 2,4-D, Force  
FERTILITY - Applied N:  
Applied N-P-K (units):  
SEEDING - RATE - ROW: Apr 30 30,000 /A 30" spacing  
HARVESTED - STAND: Oct 21 29,300 /A

**Full-Season Test**  
**113 - 116 Day CRM**  
B2015MONW35b

## Top 30 of 42

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 |
|----------------|------------------|-----------|-----|---------------|---------------|--------------|-------------------|-------------------------|------|
| Lewis          | R1313VT2P        | VT2P,B    | 113 | 219.7         | 12.2          | 11           | 29.9              | 813                     | 1    |
| NuTech/G2 Gen  | 5F-515^          | AM,B      | 115 | 207.7         | 12.9          | 4            | 28.9              | 768                     | 2    |
| Prairie Brand  | 3495RA           | STX,B     | 115 | 199.6         | 12.5          | 17           | 29.4              | 739                     | 3    |
| Titan Pro      | TP 56-14 2P      | VT2P      | 114 | 194.8         | 12.6          | 26           | 28.9              | 721                     | 4    |
| Lewis          | R1414VT2P        | VT2P,B    | 113 | 189.7         | 12.2          | 17           | 29.9              | 702                     | 5    |
| FS InVISION    | FS 63SX1 RIB     | STX,B     | 113 | 189.5         | 12.6          | 1            | 28.4              | 701                     | 6    |
| Kruger         | K4R-9313         | STX,B     | 113 | 188.0         | 12.2          | 3            | 29.9              | 696                     | 7    |
| Taylor         | T8850VT2Pro      | VT2P,B    | 114 | 186.1         | 12.6          | 1            | 29.4              | 689                     | 8    |
| Dyna-Gro       | CX15115          | VT2P      | 115 | 174.5         | 8.6           | 1            | 28.9              | 646                     | 9    |
| LG Seeds       | LG5663VT2P       | VT2P      | 115 | 171.7         | 12.8          | 1            | 29.4              | 635                     | 10   |
| Prairie Brand  | R7443RRHX        | HX,RR2    | 115 | 171.4         | 12.8          | 13           | 28.9              | 634                     | 11   |
| LG Seeds       | LG5618STXRIB     | STX,B     | 112 | 168.7         | 8.3           | 1            | 28.4              | 624                     | 12   |
| Pfister        | 3366RA           | STX,B     | 112 | 165.8         | 12.0          | 9            | 27.4              | 613                     | 13   |
| Wyffels        | W8376RIB         | VT2P,B    | 115 | 159.9         | 8.1           | 1            | 29.9              | 592                     | 14   |
| Dyna-Gro       | D55VP77 GC       | VT3P      | 115 | 158.9         | 8.6           | 1            | 28.9              | 588                     | 15   |
| Golden Harvest | G16K01-3111      | 3111      | 116 | 156.1         | 13.0          | 18           | 28.9              | 578                     | 16   |
| Pioneer        | P1311AMXT GC     | AMXT,B    | 113 | 152.6         | 8.4           | 18           | 29.9              | 565                     | 17   |
| Wyffels        | W7736RIB         | VT2P,B    | 113 | 151.6         | 8.3           | 1            | 28.4              | 561                     | 18   |
| Wyffels        | W7888RIB         | STX,B     | 114 | 151.6         | 8.5           | 3            | 28.4              | 561                     | 19   |
| NuTech/G2 Gen  | 5Z 015^          | OI        | 115 | 149.8         | 8.3           | 2            | 30.9              | 554                     | 20   |
| FS InVISION    | FS 66JV4 RIB     | VT3P,B    | 116 | 144.1         | 8.3           | 1            | 29.9              | 533                     | 21   |
| Renk           | RK935SSTX        | STX,B     | 114 | 141.6         | 8.2           | 1            | 30.4              | 524                     | 22   |
| Burrus         | 6T54 3000GT GC   | 3000GT    | 113 | 139.9         | 9.0           | 2            | 30.4              | 518                     | 23   |
| Renk           | RK9418STX        | STX,B     | 114 | 138.8         | 8.8           | 2            | 28.4              | 514                     | 24   |
| Taylor         | EXP C-114-F12    | VT2P      | 114 | 138.2         | 9.9           | 1            | 29.4              | 511                     | 25   |
| Prairie Brand  | 6305RA           | STX,B     | 113 | 133.1         | 8.3           | 1            | 27.9              | 492                     | 26   |
| Kruger         | KR-4913          | VT2P,B    | 113 | 130.7         | 8.2           | 6            | 29.4              | 484                     | 27   |
| LG Seeds       | LG5622STXRIB     | STX,B     | 113 | 128.3         | 8.4           | 7            | 29.9              | 475                     | 28   |
| Golden Harvest | G14R38-3000GT GC | 3000GT    | 114 | 124.3         | 9.2           | 13           | 29.4              | 460                     | 29   |
| Renk           | RK930VT3P        | VT3P,B    | 115 | 123.3         | 8.3           | 38           | 30.4              | 456                     | 30   |
| Dekalb         | DKC63-33RIB CK   | STX,B     | 113 | 100.0         | 7.7           | 2            | 29.4              | 370                     | 38   |

Averages = **145.2** **9.5** **9** **29.3** **537**  
LSD (0.10) = 89.3 4.8 20  
LSD (0.25) = 62.1 3.4 14  
C.V. = 45.2 37.5

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**Test Comments:** *This site did not work well in a very wet year. There were some low spots where water ponded to stunt and kill corn in this very wet year. Individual product strip yields ranged from 0 to 280 bu/acre depending on water persistence. Drown outs eliminated all but 1 replication for many products. Results are presented but should not be used to draw conclusions from. Data rejected.*

† 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: 10/24/2015 Revised:

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2015 Corn Grain - Missouri Northwest [ MONW ]



**Early-Season Test Products (42 Total)**

| Company/Brand  | Product/Brand   | Technol. | Seed Trt    | RM  | Company/Brand | Product/Brand | Technol. | Seed Trt | RM |
|----------------|-----------------|----------|-------------|-----|---------------|---------------|----------|----------|----|
| Augusta        | A5658GTCBLL     | GT/CB/LL | CM,C1       | 108 |               |               |          |          |    |
| Beck           | Phoenix 5832A3^ | 3011A    | Es,P1V      | 112 |               |               |          |          |    |
| Beck           | XL 5828AM^      | AM,AQ,B  | Es,P1V      | 110 |               |               |          |          |    |
| Beck           | XL 6158AM^      | AM,B     | Es,P1V      | 111 |               |               |          |          |    |
| Beck           | XL 6165^        | OIX      | Es,P1V      | 111 |               |               |          |          |    |
| Channel        | 211-33VT2PRIB   | VT2P,B   | AC,P5V      | 111 |               |               |          |          |    |
| Dekalb         | DKC57-75RIB GC  | STX,B    | AC,P5V      | 107 |               |               |          |          |    |
| Dekalb         | DKC58-06RIB GC  | STX,B    | AC,P5V      | 108 |               |               |          |          |    |
| Dekalb         | DKC60-67RIB GC  | STX,B    | AC,P5V      | 110 |               |               |          |          |    |
| FS InVISION    | FS 58QX1 RIB    | STX,B    | AC,P5V      | 108 |               |               |          |          |    |
| FS InVISION    | FS 60ZX1 RIB    | STX,B    | AC,P5V      | 110 |               |               |          |          |    |
| FS InVISION    | FS 61SX1 RIB    | STX,B    | AC,P5V      | 111 |               |               |          |          |    |
| FS InVISION    | FS 62SX1 RIB    | STX,B    | AC,P5V      | 112 |               |               |          |          |    |
| Golden Harvest | G07B39-3111A GC | 3111,A   | AVC,C2,Vi   | 109 |               |               |          |          |    |
| Golden Harvest | G07F23-3111 GC  | 3111     | AVC,C2,Vi   | 107 |               |               |          |          |    |
| Golden Harvest | G10S30-3110 GC  | 3110     | AVC,C5,Vi   | 110 |               |               |          |          |    |
| Kruger         | K4R-9511        | STX,B    | AC,P5V      | 111 |               |               |          |          |    |
| Kruger         | K4R-9512        | STX,B    | AC,P5V      | 112 |               |               |          |          |    |
| Kruger         | K4R-9910        | STX,B    | AC,P5V      | 110 |               |               |          |          |    |
| Kruger         | KR-4709         | VT2P,B   | AC,P5V      | 109 |               |               |          |          |    |
| Lewis          | R1308VT2P       | VT2P,B   | AC,P5V      | 108 |               |               |          |          |    |
| Lewis          | R1409VT2P       | VT2P,B   | AC,P5V      | 109 |               |               |          |          |    |
| LG Seeds       | LG2549VT3PRIB   | VT3P,B   | AC,P5V      | 109 |               |               |          |          |    |
| LG Seeds       | LG2620VT3PRIB   | VT3P,B   | AC,P5V      | 113 |               |               |          |          |    |
| LG Seeds       | LG5548STXRIB    | STX,B    | AC,P5V      | 109 |               |               |          |          |    |
| LG Seeds       | LG5607VT2PRIB   | VT2P,B   | AC,P5V      | 111 |               |               |          |          |    |
| NuTech/G2 Gen  | 5F-510^         | AM,B     | MQ,P5V      | 110 |               |               |          |          |    |
| NuTech/G2 Gen  | 5F-709^         | AM,B     | MQ,P5V      | 109 |               |               |          |          |    |
| NuTech/G2 Gen  | 5F-811AM^       | AM,B     | MQ,P5V      | 111 |               |               |          |          |    |
| 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        | X12546S2R4      | STX,B    | CM,C5,Vi,In | 107 |               |               |          |          |    |
| Pfister        | X14677S2        | STX      | AC,P5V      | 112 |               |               |          |          |    |
| Pioneer        | P1023AMX        | AMX,B    | MQ,P1V      | 110 |               |               |          |          |    |
| Pioneer        | P1221AMXT CK    | AMXT,B   | MQ,C2       | 112 |               |               |          |          |    |
| Prairie Brand  | 5815RA          | STX,B    | CM,C5,Vi,In | 107 |               |               |          |          |    |
| Renk           | RK834SSTX       | STX,B    | AC,P5V      | 111 |               |               |          |          |    |
| Renk           | RK871VT2P       | VT2P     | AC,P2       | 111 |               |               |          |          |    |
| Titan Pro      | TP 55-11 2P     | VT2P     | AC,P2       | 111 |               |               |          |          |    |
| Titan Pro      | TP 58-10 SS     | STX      | AC,P5V      | 110 |               |               |          |          |    |
| Titan Pro      | TP 59-08 SS     | STX      | AC,P5V      | 108 |               |               |          |          |    |
| Wyffels        | W7108RIB        | STX,B    | AC,P5V      | 111 |               |               |          |          |    |
| Wyffels        | W7246           | VT2P     | AC,P5V      | 111 |               |               |          |          |    |
| Wyffels        | W7456           | VT2P     | AC,P5V      | 112 |               |               |          |          |    |

2015 Corn Grain - Missouri Northwest [ MONW ]



**Full-Season Test Products (42 Total)**

| Company/Brand | Product/Brand   | Technol. | Seed Trt    | RM  | Company/Brand | Product/Brand | Technol. | Seed Trt | RM |
|---------------|-----------------|----------|-------------|-----|---------------|---------------|----------|----------|----|
| Augusta       | A4564GENSS      | STX      | AC,P5V      | 114 |               |               |          |          |    |
| Augusta       | A5063VT2Pro     | VT2P     | AC,P5       | 113 |               |               |          |          |    |
| Augusta       | A5565VT2Pro     | VT2P     | CM,C1       | 115 |               |               |          |          |    |
| Augusta       | A6465VT2Pro     | VT2P     | AC,P2       | 115 |               |               |          |          |    |
| Beck          | 6347VR          | 3110     | Es,P1V      | 113 |               |               |          |          |    |
| Beck          | 6948A3          | 3000GT   | Es,P1V      | 115 |               |               |          |          |    |
| Beck          | Phoenix 6542A4^ | 3111     | Es,P1V      | 115 |               |               |          |          |    |
| Beck          | XL 6365AM^      | AM,B     | Es,P1V      | 113 |               |               |          |          |    |
| Channel       | 213-26VT2PRIB   | VT2P,B   | AC,P5V      | 113 |               |               |          |          |    |
| Channel       | 214-45STXRIB    | STX,B    | AC,P5V      | 114 |               |               |          |          |    |
| Channel       | 215-81VT2PRIB   | VT2P,B   | AC,P5V      | 115 |               |               |          |          |    |
| Channel       | 217-07VT2PRIB   | VT2P,B   | AC,P5V      | 117 |               |               |          |          |    |
| Dekalb        | DKC63-60RIB GC  | STX,B    | AC,P5V      | 113 |               |               |          |          |    |
| Dekalb        | DKC64-87RIB GC  | STX,B    | AC,P5V      | 114 |               |               |          |          |    |
| Epley         | E2305RR         | RR2      | AC,P2       | 113 |               |               |          |          |    |
| FS InVISION   | FS 63SX1 RIB    | STX,B    | AC,P5V      | 113 |               |               |          |          |    |
| FS InVISION   | FS 65SV4 RIB    | VT3P,B   | AC,P2       | 115 |               |               |          |          |    |
| FS InVISION   | FS 66JV4 RIB    | VT3P,B   | AC,P2       | 116 |               |               |          |          |    |
| Kruger        | K4R-9313        | STX,B    | AC,P5V      | 113 |               |               |          |          |    |
| Kruger        | K4R-9613        | STX,B    | AC,P5V      | 113 |               |               |          |          |    |
| Kruger        | KR-4913         | VT2P,B   | AC,P5V      | 113 |               |               |          |          |    |
| Lewis         | R1313VT2P       | VT2P,B   | AC,P5V      | 113 |               |               |          |          |    |
| Lewis         | R1414VT2P       | VT2P,B   | AC,P5V      | 113 |               |               |          |          |    |
| LG Seeds      | LG2636VT3PRIB   | VT3P,B   | AC,P5V      | 114 |               |               |          |          |    |
| LG Seeds      | LG5618STXRIB    | STX,B    | AC,P5V      | 112 |               |               |          |          |    |
| LG Seeds      | LG5622STXRIB    | STX,B    | AC,P5V      | 113 |               |               |          |          |    |
| LG Seeds      | LG5638VT2PRIB   | VT2P,B   | AC,P5V      | 114 |               |               |          |          |    |
| NuTech/G2 Gen | 5F-515^         | AM,B     | MQ,P5V      | 115 |               |               |          |          |    |
| NuTech/G2 Gen | 5F-713^         | AM,B     | MQ,P5V      | 113 |               |               |          |          |    |
| NuTech/G2 Gen | 5Z-015^         | OI       | MQ,P1V      | 115 |               |               |          |          |    |
| 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       | X14730VH        | HXT,RR2  | CM,C1       | 113 |               |               |          |          |    |
| Pioneer       | P1221AMXT CK    | AMXT,B   | MQ,C2       | 112 |               |               |          |          |    |
| Pioneer       | P1417AMX        | AMX,B    | MQ,C2       | 114 |               |               |          |          |    |
| Prairie Brand | 3495RA          | STX,B    | CM,C5,Vi,In | 115 |               |               |          |          |    |
| Prairie Brand | 6394RA          | STX,B    | CM,C5,Vi,In | 114 |               |               |          |          |    |
| Renk          | RK930VT3P       | VT3P,B   | AC,P2       | 115 |               |               |          |          |    |
| Renk          | RK935SSTX       | STX,B    | AC,P5V      | 114 |               |               |          |          |    |
| Renk          | RK941SSTX       | STX,B    | AC,P5V      | 114 |               |               |          |          |    |
| Titan Pro     | TP 56-14 2P     | VT2P     | AC,P2       | 114 |               |               |          |          |    |
| Wyffels       | W7736RIB        | VT2P,B   | AC,P5V      | 113 |               |               |          |          |    |
| Wyffels       | W7888RIB        | STX,B    | AC,P5V      | 114 |               |               |          |          |    |
| Wyffels       | W8376RIB        | VT2P,B   | AC,P5V      | 115 |               |               |          |          |    |

## 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.