

# 2016 Corn Grain Top 30 Harvest Report

Wisconsin Central [ WICE ] PULASKI

Diamond Valley Farms, Jeff & Craig Pionek, Shawano County, WI 54220



Test by: F.I.R.S.T. NCB, Inc., Lanark, IL

PREV. CROP/HERB: Soybean / Parallel, Roundup PowerMax  
 SOIL DESCRIPTION: Plainfield sand, mod. poor drained, non-irrigated  
 SOIL CONDITION: No-till, moderate P, moderate K, 6.6 pH, 1% OM  
 PEST MANAGEMENT: TripleFLEX, Maddog, Humi-Till, Force  
 FERTILITY - Applied N: 3 Planter, 135 Sidedress  
 Applied N-P-K (units): 138-14-3  
 SEEDED - RATE - ROW: May 18 32,400 /A 30" spacing  
 HARVESTED - STAND: Oct 30 32,600 /A

## Early-Season Test

93 - 98 Day CRM

B2016WICE44a

## Top 30 of 36

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 |
|----------------|------------------|-----------|----|---------------|---------------|--------------|-------------------|-------------------------|------|
| NuTech         | 5B-293           | 3010      | 93 | <b>205.2</b>  | 21.1          | 1            | 34.4              | 619                     | 1    |
| Renk           | RK568VT3P        | VT3P,B    | 95 | 198.0         | 22.8          | 1            | 32.5              | 587                     | 3    |
| AgriGold       | A6199STXRIB      | STX,B     | 95 | 196.8         | 21.0          | 1            | 35.3              | 594                     | 2    |
| NK Brand       | N36G-3010 GC     | 3010      | 96 | 195.7         | 21.9          | 1            | 33.5              | 586                     | 4    |
| NuTech/G2 Gen  | 5F-196^          | AM,B      | 96 | 193.3         | 22.4          | 1            | 32.5              | 576                     | 5    |
| Golden Harvest | G96V99-3010      | 3010      | 96 | 190.5         | 21.6          | 1            | 34.4              | 572                     | 6    |
| LG Seeds       | LG542VT2PRIB     | VT2P,B    | 95 | 188.9         | 23.2          | 1            | 32.5              | 558                     | 7    |
| LG Seeds       | LG546STX         | STX       | 97 | 187.8         | 23.6          | 1            | 34.4              | 553                     | 8    |
| Latham         | LH4529SS         | STX       | 95 | 186.8         | 23.1          | 1            | 32.5              | 552                     | 9    |
| Latham         | LH4454VT2ProRIB  | VT2P,B    | 94 | 186.1         | 23.9          | 1            | 33.5              | 546                     | 12   |
| Renk           | RK596SSTX        | STX,B     | 98 | 185.5         | 22.4          | 1            | 28.8              | 552                     | 10   |
| Latham         | LH4437VT2Pro     | VT2P      | 94 | 183.9         | 22.3          | 1            | 35.3              | 548                     | 11   |
| Latham         | LH4859SSRIB      | STX,B     | 98 | 183.1         | 22.6          | 1            | 33.5              | 544                     | 16   |
| NorthStar      | NS96-103GENSS    | STX       | 96 | 182.8         | 22.2          | 1            | 30.7              | 545                     | 14   |
| NuTech/G2 Gen  | X5Z-9501^        | OI        | 95 | 182.5         | 22.2          | 1            | 30.7              | 545                     | 15   |
| Renk           | RK566SSTX        | STX       | 94 | 180.7         | 23.1          | 1            | 33.5              | 534                     | 20   |
| AgriGold       | A6179STXRIB      | STX,B     | 93 | 180.5         | 22.1          | 1            | 30.7              | 539                     | 18   |
| Integra        | 9482VT3PRIB      | VT3P,B    | 98 | 179.9         | 22.2          | 1            | 32.5              | 537                     | 19   |
| Integra        | 4652VT2PRIB      | VT2P,B    | 96 | 179.7         | 20.3          | 1            | 33.5              | 546                     | 13   |
| Dairyland      | DS-7294          | 3110      | 94 | 179.2         | 20.8          | 1            | 29.7              | 542                     | 17   |
| Integra        | 4342VT2PRIB      | VT2P,B    | 93 | 177.7         | 22.0          | 1            | 32.5              | 531                     | 21   |
| NorthStar      | NS95-421GENSSRIB | STX,B     | 95 | 177.3         | 22.4          | 1            | 27.9              | 528                     | 22   |
| Jung           | 4D381RIB         | VT2P,B    | 94 | 174.0         | 23.2          | 1            | 33.5              | 514                     | 23   |
| Jung           | 7S455RIB         | STX,B     | 96 | 173.0         | 25.2          | 1            | 33.5              | 501                     | 29   |
| FS InVISION    | FS 46TX1 RIB     | STX,B     | 96 | 172.6         | 23.7          | 1            | 31.6              | 507                     | 26   |
| AgriGold       | A6237STX         | STX       | 98 | 172.0         | 23.5          | 1            | 31.6              | 507                     | 27   |
| LG Seeds       | LG5415STXRIB     | STX,B     | 93 | 171.8         | 22.3          | 1            | 32.5              | 512                     | 24   |
| FS InVISION    | FS 44TV1 RIB     | VT2P,B    | 94 | 171.6         | 22.2          | 1            | 32.5              | 512                     | 25   |
| Dyna-Gro       | D35SS58          | STX       | 95 | 166.7         | 23.4          | 1            | 34.4              | 491                     | 30   |
| Renk           | RK522SSTX        | STX,B     | 94 | 163.4         | 22.0          | 1            | 35.3              | 489                     | 31   |
| Pioneer        | P9929AMXT CK     | AMXT,B    | 99 | 172.5         | 24.2          | 1            | 32.5              | 504                     | 28   |

Jason Beyers

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Averages = **179.3** **22.7** **1** **32.6** **532**

LSD (0.10) = 18.9 1.4 ns

LSD (0.25) = 13.2 1.0 ns

C.V. = 7.7 Prev. years average yield, 204.2 bu/a, 1 yr

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.030 Prices: GMO = \$3.20; non-GMO = \$3.20

**Test Comments:** *Planting conditions for this plot were the best that I've ever had in this area, as soils tend to stay wet in the spring.*

*Emergence was almost perfect, but then a wet spell after the corn made it out of the ground caused a lot of variability within the plot area.*

*We took notes at V6-V7 stage and there was corn that was 8" tall and some that was 3 feet tall, depending on where soils stayed saturated.*

† 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 exceeded the grain moisture limit for this test. **ns** = column values not significantly different

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Report Date: 10/31/2016 Revised:

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Test by: F.I.R.S.T. NCB, Inc., Lanark, IL

PREV. CROP/HERB: Soybean / Parallel, Roundup PowerMax  
 SOIL DESCRIPTION: Plainfield sand, mod. poor drained, non-irrigated  
 SOIL CONDITION: No-till, moderate P, moderate K, 6.6 pH, 1% OM  
 PEST MANAGEMENT: TripleFLEX, Maddog, Humi-Till, Force  
 FERTILITY - Applied N: 3 Planter, 135 Sidedress  
 Applied N-P-K (units): 138-14-3  
 SEEDING - RATE - ROW: May 18 32,400 /A 30" spacing  
 HARVESTED - STAND: Oct 30 32,600 /A

## Full-Season Test

99 - 102 Day CRM

B2016WICE44b

## Top 30 of 36

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 |
|---------------|-------------------|-----------|-----|---------------|---------------|--------------|-------------------|-------------------------|------|
| Jung          | 7S522RIB          | STX,B     | 102 | 204.9         | 23.7          | 1            | 32.5              | 602                     | 2    |
| NorthStar     | NS102-168DGV2P    | VT2P,DG   | 102 | 201.8         | 23.2          | 1            | 32.5              | 596                     | 4    |
| LG Seeds      | LG5499STXRIB      | STX,B     | 100 | 201.8         | 23.3          | 1            | 34.4              | 596                     | 5    |
| FS InVISION   | FS 50VX1 RIB      | STX,B     | 100 | 201.5         | 21.9          | 1            | 34.4              | 603                     | 1    |
| NuTech/G2 Gen | 5Z-601^           | OI,AQ     | 101 | 201.3         | 24.3          | 1            | 33.5              | 588                     | 7    |
| Jung          | 49SS437RIB        | STX,B     | 99  | 200.7         | 21.7          | 1            | 31.6              | 602                     | 3    |
| Renk          | RK612SSTX         | STX,B     | 100 | 200.4         | 22.5          | 1            | 32.5              | 596                     | 6    |
| Jung          | 52SS507RIB        | STX,B     | 102 | 198.9         | 25.5          | 1            | 33.5              | 574                     | 14   |
| Latham        | LH5175VT2ProDGRIB | VT2P,DG,B | 101 | 198.7         | 23.1          | 1            | 31.6              | 588                     | 8    |
| Dyna-Gro      | D42SS61           | STX       | 102 | 197.4         | 24.2          | 1            | 31.6              | 577                     | 10   |
| Integra       | 4902GSS           | STX       | 99  | 196.5         | 23.8          | 1            | 34.4              | 577                     | 11   |
| AgriGold      | A6283VT2RIB       | VT2P,B    | 101 | 195.3         | 22.7          | 1            | 32.5              | 580                     | 9    |
| Latham        | LH5099SS          | STX       | 100 | 194.5         | 24.0          | 1            | 32.5              | 570                     | 15   |
| LG Seeds      | LG5470STXRIB      | STX,B     | 98  | 194.3         | 23.0          | 1            | 31.6              | 575                     | 13   |
| NorthStar     | NS100-531GENSS    | STX       | 100 | 193.8         | 24.5          | 1            | 32.5              | 565                     | 16   |
| Renk          | RK608DGV2P        | VT2P,DG   | 100 | 193.5         | 22.2          | 1            | 28.8              | 577                     | 12   |
| Integra       | 5243GSSRIB        | STX,B     | 102 | 192.1         | 23.8          | 1            | 31.6              | 564                     | 17   |
| Renk          | RK629VT3P         | VT3P,B    | 101 | 191.4         | 23.6          | 1            | 31.6              | 563                     | 18   |
| Renk          | RK595SSTX         | STX       | 99  | 191.0         | 23.4          | 1            | 32.5              | 563                     | 19   |
| AgriGold      | A6257STXRIB       | STX,B     | 100 | 188.9         | 23.2          | 1            | 33.5              | 558                     | 21   |
| Dairyland     | DS-9802           | STX       | 102 | 187.9         | 25.2          | 1            | 31.6              | 544                     | 24   |
| LG Seeds      | LG5501VT2PRIB     | VT2P,B    | 100 | 187.6         | 22.1          | 1            | 32.5              | 560                     | 20   |
| AgriGold      | A6267STXRIB       | STX,B     | 102 | 187.5         | 25.7          | 1            | 33.5              | 540                     | 26   |
| Dairyland     | DS-9701RA         | STX,B     | 101 | 187.1         | 22.4          | 1            | 31.6              | 557                     | 22   |
| Latham        | LH5215VT2ProRIB   | VT2P,B    | 102 | 187.1         | 27.1          | 1            | 33.5              | 531                     | 30   |
| FS InVISION   | FS 52ZX1 RIB      | STX,B     | 102 | 184.5         | 24.4          | 1            | 33.5              | 538                     | 27   |
| NorthStar     | NS101-314GTA      | GT,A      | 101 | 184.0         | 24.8          | 1            | 30.7              | 535                     | 28   |
| NuTech        | X5V-9901          | 3111,A    | 99  | 183.7         | 21.2          | 1            | 32.5              | 554                     | 23   |
| Dairyland     | DS-9599           | 3000GT    | 99  | 183.5         | 23.2          | 1            | 33.5              | 542                     | 25   |
| NuTech/G2 Gen | 5H-502^           | HX,RR2    | 102 | 183.5         | 24.5          | 1            | 29.7              | 535                     | 29   |
| Pioneer       | P9929AMXT CK      | AMXT,B    | 99  | 177.5         | 22.6          | 1            | 34.4              | 528                     | 31   |

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Averages = **189.5** **23.8** **1** **32.6** **557**

LSD (0.10) = 17.0 1.6 ns

LSD (0.25) = 11.8 1.1 ns

C.V. = 6.6 Prev. years average yield, 204.2 bu/a, 1 yr

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.030 Prices: GMO = \$3.20; non-GMO = \$3.20

**Test Comments:** *Planting conditions for this plot were the best that I've ever had in this area, as soils tend to stay wet in the spring.*

*Emergence was almost perfect, but then a wet spell after the corn made it out of the ground caused a lot of variability within the plot area.*

*We took notes at V6-V7 stage and there was corn that was 8" tall and some that was 3 feet tall, depending on where soils stayed saturated.*

† 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: 10/31/2016 Revised:

**Early-Season Test Products (36 Total)**

| Company/Brand  | Product/Brand    | Technol. | Seed Trt.   | RM | Company/Brand | Product/Brand | Technol. | Seed Trt. | RM |
|----------------|------------------|----------|-------------|----|---------------|---------------|----------|-----------|----|
| AgriGold       | A6179STXRIB      | STX,B    | AC,P5V      | 93 |               |               |          |           |    |
| AgriGold       | A6199STXRIB      | STX,B    | AC,P5V      | 95 |               |               |          |           |    |
| AgriGold       | A6237STX         | STX      | AC,P5V      | 98 |               |               |          |           |    |
| Dairyland      | DS-7294          | 3110     | CM,C5,Vi,In | 94 |               |               |          |           |    |
| Dairyland      | DS-9198RA        | STX,B    | CM,C5,Vi,In | 98 |               |               |          |           |    |
| Dyna-Gro       | D35SS58          | STX      | AC,P5V      | 95 |               |               |          |           |    |
| FS InVISION    | FS 44TV1 RIB     | VT2P,B   | AC,P2       | 94 |               |               |          |           |    |
| FS InVISION    | FS 46TX1 RIB     | STX,B    | AC,P5V      | 96 |               |               |          |           |    |
| Golden Harvest | G96V99-3010      | 3010     | AVC,C2,Vi   | 96 |               |               |          |           |    |
| Golden Harvest | G97X48-3111      | 3111     | AVC,C2,Vi   | 97 |               |               |          |           |    |
| Integra        | 4342VT2PRIB      | VT2P,B   | AC,P2       | 93 |               |               |          |           |    |
| Integra        | 4652VT2PRIB      | VT2P,B   | AC,P2       | 96 |               |               |          |           |    |
| Integra        | 9482VT3PRIB      | VT3P,B   | AC,P2       | 98 |               |               |          |           |    |
| Jung           | 46SS427RIB       | STX,B    | AC,P5V      | 96 |               |               |          |           |    |
| Jung           | 4D381RIB         | VT2P,B   | AC,P5V      | 94 |               |               |          |           |    |
| Jung           | 7S455RIB         | STX,B    | AC,P5V      | 96 |               |               |          |           |    |
| Latham         | LH443VT2Pro      | VT2P     | AC,P5V      | 94 |               |               |          |           |    |
| Latham         | LH4454VT2ProRIB  | VT2P,B   | AC,P2       | 94 |               |               |          |           |    |
| Latham         | LH4529SS         | STX      | AC,P5V      | 95 |               |               |          |           |    |
| Latham         | LH4859SSRIB      | STX,B    | AC,P5V      | 98 |               |               |          |           |    |
| LG Seeds       | LG5415STXRIB     | STX,B    | AC,P5V      | 93 |               |               |          |           |    |
| LG Seeds       | LG5427VT2PRIB    | VT2P,B   | AC,P5V      | 95 |               |               |          |           |    |
| LG Seeds       | LG5467STX        | STX      | AC,P5V      | 97 |               |               |          |           |    |
| NK Brand       | N36G-3010 GC     | 3010     | AVC,C2,Vi   | 96 |               |               |          |           |    |
| NorthStar      | NS95-421GENSSRIB | STX,B    | AC,P5V      | 95 |               |               |          |           |    |
| NorthStar      | NS95-577VT2PRIB  | VT2P,B   | AC,P2       | 95 |               |               |          |           |    |
| NorthStar      | NS96-103GENSS    | STX      | AC,P2       | 96 |               |               |          |           |    |
| NuTech         | 5B-293           | 3010     | MQ,P5V,R    | 93 |               |               |          |           |    |
| NuTech         | 5N-195           | 3000GT   | MQ,P5V,R    | 95 |               |               |          |           |    |
| NuTech/G2 Gen  | 5F-196^          | AM,B     | MQ,P5V      | 96 |               |               |          |           |    |
| NuTech/G2 Gen  | X5Z-9501^        | OI       | MQ,P1V,R    | 95 |               |               |          |           |    |
| Pioneer        | P9929AMXT CK     | AMXT,B   | MQ,C2,Lu    | 99 |               |               |          |           |    |
| Renk           | RK522SSTX        | STX,B    | AC,P5V      | 94 |               |               |          |           |    |
| Renk           | RK566SSTX        | STX      | AC,P5V      | 94 |               |               |          |           |    |
| Renk           | RK568VT3P        | VT3P,B   | AC,P2       | 95 |               |               |          |           |    |
| Renk           | RK596SSTX        | STX,B    | AC,P5V      | 98 |               |               |          |           |    |
|                |                  |          |             |    |               |               |          |           |    |
|                |                  |          |             |    |               |               |          |           |    |
|                |                  |          |             |    |               |               |          |           |    |

2016 Corn Grain - Wisconsin Central [ WICE ]



**Full-Season Test Products (36 Total)**

| Company/Brand  | Product/Brand     | Technol.  | Seed Trt.   | RM  | Company/Brand | Product/Brand | Technol. | Seed Trt. | RM |
|----------------|-------------------|-----------|-------------|-----|---------------|---------------|----------|-----------|----|
| AgriGold       | A6257STXRIB       | STX,B     | AC,P5V      | 100 |               |               |          |           |    |
| AgriGold       | A6267STXRIB       | STX,B     | AC,P5V      | 102 |               |               |          |           |    |
| AgriGold       | A6283VT2RIB       | VT2P,B    | AC,P5V      | 101 |               |               |          |           |    |
| Dairyland      | DS-9599           | 3000GT    | CM,C5,Vi,In | 99  |               |               |          |           |    |
| Dairyland      | DS-9701RA         | STX,B     | CM,C2       | 101 |               |               |          |           |    |
| Dairyland      | DS-9802           | STX       | CM,C5,Vi,In | 102 |               |               |          |           |    |
| Dyna-Gro       | D42SS61           | STX       | AC,P5V      | 102 |               |               |          |           |    |
| FS InVISION    | FS 50VX1 RIB      | STX,B     | AC,P5V      | 100 |               |               |          |           |    |
| FS InVISION    | FS 52ZX1 RIB      | STX,B     | AC,P5V      | 102 |               |               |          |           |    |
| Golden Harvest | G01P52-3122A      | 3122,A,B  | AVC,C2,Vi   | 101 |               |               |          |           |    |
| Integra        | 4902GSS           | STX       | AC,P5V      | 99  |               |               |          |           |    |
| Integra        | 5243GSSRIB        | STX,B     | AC,P2       | 102 |               |               |          |           |    |
| Jung           | 49SS437RIB        | STX,B     | AC,P5V      | 99  |               |               |          |           |    |
| Jung           | 52SS507RIB        | STX,B     | AC,P5V      | 102 |               |               |          |           |    |
| Jung           | 7S522RIB          | STX,B     | AC,P5V      | 102 |               |               |          |           |    |
| Latham         | LH5099SS          | STX       | AC,P5V      | 100 |               |               |          |           |    |
| Latham         | LH5109SSRIB       | STX,B     | AC,P5V      | 101 |               |               |          |           |    |
| Latham         | LH5175VT2ProDGRIB | VT2P,DG,B | AC,P2       | 101 |               |               |          |           |    |
| Latham         | LH5215VT2ProRIB   | VT2P,B    | AC,P2       | 102 |               |               |          |           |    |
| LG Seeds       | LG5470STXRIB      | STX,B     | AC,P5V      | 98  |               |               |          |           |    |
| LG Seeds       | LG5499STXRIB      | STX,B     | AC,P5V      | 100 |               |               |          |           |    |
| LG Seeds       | LG5501VT2PRIB     | VT2P,B    | AC,P5V      | 100 |               |               |          |           |    |
| NorthStar      | NS100-531GENSS    | STX       | AC,P2       | 100 |               |               |          |           |    |
| NorthStar      | NS101-314GTA      | GT,A      | CM,C2       | 101 |               |               |          |           |    |
| NorthStar      | NS102-168DGV2P    | VT2P,DG   | AC,P2       | 102 |               |               |          |           |    |
| NuTech         | 5N-800            | 3011,A    | MQ,P5V,R    | 100 |               |               |          |           |    |
| NuTech         | X5V-9901          | 3111,A    | AVC,C2,Vi   | 99  |               |               |          |           |    |
| NuTech/G2 Gen  | 5H-502^           | HX,RR2    | MQ,P5V      | 102 |               |               |          |           |    |
| NuTech/G2 Gen  | 5K-702^           | OIXT      | MQ,P1V,R    | 102 |               |               |          |           |    |
| NuTech/G2 Gen  | 5Z-601^           | OI,AQ     | MQ,P1V,R    | 101 |               |               |          |           |    |
| NuTech/G2 Gen  | X5Y-9902^         | OIX       | MQ,P1V,R    | 99  |               |               |          |           |    |
| Pioneer        | P9929AMXT CK      | AMXT,B    | MQ,C2,Lu    | 99  |               |               |          |           |    |
| Renk           | RK595SSTX         | STX       | AC,P5V      | 99  |               |               |          |           |    |
| Renk           | RK608DGV2P        | VT2P,DG   | AC,P2       | 100 |               |               |          |           |    |
| Renk           | RK612SSTX         | STX,B     | AC,P5V      | 100 |               |               |          |           |    |
| Renk           | RK629VT3P         | VT3P,B    | AC,P2       | 101 |               |               |          |           |    |
|                |                   |           |             |     |               |               |          |           |    |
|                |                   |           |             |     |               |               |          |           |    |
|                |                   |           |             |     |               |               |          |           |    |

## 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. HPT® brand seed is distributed by Hoegemeyer Hybrids, 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®, HPT®, 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                     |
| 3110     | Agrisure® Viptera® 3110 (Vip, CB,LL,GT)       | HXRW    | Herculex® Rootworm, contains LL                       |
| 3111     | Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)     | HXT     | Herculex® Xtra (HX,HXRW,LL)                           |
| 3122     | Agrisure® 3122 (CB,HXX,RW,LL,GT)              | HXT,RR2 | Herculex® Xtra, Roundup Ready 2 Corn                  |
| 3220     | Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)     | LL      | LibertyLink®  |
| A        | Agrisure® Artesian®                           | None    | conventional corn                                     |
| AM       | Optimum® AcreMax® (YGCB,HX,LL,RR2)            | OI      | Optimum® Intrasect®, YHR (YGCB,HX,LL,RR2)             |
| AMT      | Optimum® AcreMax® TRIsect (HX,RW,LL,RR2)      | OIX     | Optimum® Intrasect® Xtra, YXR (YGCB,HXT,LL,RR2)       |
| AMX      | Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)      | OIXT    | Optimum® Intrasect® Xtreme, CYXR (YGCB,HXT,RW,LL,RR2) |
| AMXT     | Optimum® AcreMax® Xtreme (YGCB,HXT,RW,LL,RR2) | RR2     | Roundup Ready® 2 Corn                                 |
| AQ       | Optimum® AQUAMax®                             | RW      | Agrisure® Rootworm                                    |
| B        | Refuge Blend                                  | STX     | SmartStax® (VT3P,HXT,RR2,LL)                          |
| CB       | Agrisure® Corn Boreer                         | VT2P    | Genuity® VT Double PRO®                               |
| DG       | Genuity® DroughtGard®                         | VT3P    | Genuity® VT Triple PRO®                               |
| GT       | Agrisure® GT                                  | 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\*\*

|            |   |            |  |
|------------|---|------------|--|
| n/a        | information not provided                                | In         | Intego™ Solo   |
| A          | Allegiance®   | L          | Lorsban®   |
| AC         | Accelaron® fungicide products                           | Lu         | Lumivia™   |
| AChD       | 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®   |
| CM         | CruiserMaxx® Corn                                       | V          | Votivo®  |
| D          | Dynasty®  | Vi         | Vibrance®  |
| Es         | Escalate®   |            |  |

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