

# 2014 Corn Grain Top 30 Harvest Report

Ohio Northwest [ OHNW ] FINDLAY

Jasper Franks, Hancock County, OH 45889



Test by: F.I.R.S.T. NECB, Inc., Chadwick, IL

PREV. CROP/HERB: Soybean / glyphosate  
 SOIL DESCRIPTION: Sandy loam, well drained, minimum w/ fall till, non-irrigated  
 SOIL CONDITION: Mod. High P, moderate K, 6.5 pH, 3% OM  
 PEST MANAGEMENT: SureStart, glyphosate, Aztec  
 FERTILITY - Applied N: 15 Planter, 200 Sidedress  
 Applied N-P-K (units): 215-0-0  
 SEEDED - RATE - ROW: May 28 34,000 /A 30" spacing  
 HARVESTED - STAND: Nov 19 28,500 /A

## Early-Season Test

**103 - 108 Day CRM**

B2014OHNW22a

## Top 30 of 36

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 |
|----------------|----------------|-----------|-----------------|-----|---------------|---------------|--------------|-------------------|-------------------------|------|
| Ebberts        | 6587VT2P       | VT2P      | AC,P5           | 107 | 167.2         | 20.8          | 3            | 30.2              | 561                     | 1    |
| Select         | 4534SM RIB     | STX,B     | AC,P5V          | 106 | 162.5         | 21.0          | 0            | 30.9              | 544                     | 2    |
| Golden Harvest | G07F23-3111    | 3111      | AVC,C5          | 107 | 157.6         | 20.7          | 0            | 29.5              | 529                     | 3    |
| TA Seeds       | TA583-22DPRIB  | VT2P,B    | CM,C2           | 108 | 156.1         | 22.3          | 2            | 30.2              | 518                     | 6    |
| Dairyland      | DS9307SSX      | STX       | CM,C2           | 107 | 155.5         | 20.7          | 1            | 25.4              | 522                     | 5    |
| Select         | 4134SM RIB     | STX,B     | AC,P5V          | 104 | 154.5         | 21.1          | 2            | 28.1              | 517                     | 7    |
| NK Brand       | N59B-3111A     | 3111A     | AVC,C5          | 107 | 152.5         | 21.3          | 0            | 28.8              | 510                     | 9    |
| NuTech/G2 Gen  | 5H-806^        | HX,RR2    | CM,C2           | 106 | 151.1         | 24.3          | 0            | 28.2              | 494                     | 14   |
| Ebberts        | 9488SSX        | STX       | AC,P5V          | 108 | 150.9         | 20.4          | 1            | 28.8              | 508                     | 10   |
| Rupp           | xrJ03-31       | STX,B     | AC,P5V          | 103 | 150.8         | 21.6          | 2            | 27.4              | 503                     | 12   |
| NuTech/G2 Gen  | 5F-008AM^      | AM,AQ,B   | MQ,P5V          | 108 | 150.6         | 21.2          | 0            | 29.5              | 504                     | 11   |
| Steyer         | 10702VIP3111   | 3111      | CM,C2           | 107 | 150.4         | 19.0          | 1            | 29.5              | 511                     | 8    |
| NuTech/G2 Gen  | 5X-806^        | HXT,RR2   | MQ,P5V          | 106 | 147.5         | 23.4          | 3            | 28.1              | 485                     | 16   |
| NuTech/G2 Gen  | 5Z-707^        | OI,AQ     | MQ,P1V,R        | 107 | 145.9         | 18.6          | 2            | 26.8              | 498                     | 13   |
| Dairyland      | DS6905         | STX       | CM,C2           | 105 | 145.0         | 19.6          | 1            | 28.8              | 491                     | 15   |
| Ebberts        | 7109VT3PRIB    | VT3P,B    | AC,P5           | 109 | 145.0         | 21.2          | 1            | 27.4              | 485                     | 17   |
| Ebberts        | 7909VT3P       | VT3P      | AC,P5           | 109 | 143.7         | 20.7          | 3            | 29.5              | 482                     | 19   |
| LG Seeds       | LG5533VT3PRIB  | VT3P,B    | AC,P5V          | 107 | 142.7         | 21.2          | 0            | 28.1              | 477                     | 20   |
| Rupp           | xrJ07-20       | STX,B     | AC,P5V          | 107 | 142.5         | 21.0          | 6            | 27.4              | 477                     | 21   |
| Dairyland      | DS6805         | STX       | CM,C2           | 105 | 141.7         | 18.3          | 0            | 30.2              | 484                     | 18   |
| Steyer         | 10803VT2PRIB   | VT2P,B    | CM,C2           | 108 | 141.3         | 20.5          | 1            | 28.1              | 475                     | 22   |
| LG Seeds       | LG5579VT3PRIB  | VT3P,B    | AC,P5V          | 109 | 137.3         | 21.0          | 0            | 30.2              | 460                     | 23   |
| Beck           | XL 5131AM^ GC  | AM,B      | Es,P1V          | 105 | 135.8         | 19.4          | 1            | 30.2              | 460                     | 24   |
| M & W Seeds    | 44D82          | STX,B     | AC,P5V          | 105 | 134.3         | 20.1          | 2            | 29.5              | 453                     | 25   |
| Great Lakes    | 5785VT3PRIB    | VT3P,B    | AC,P5V          | 107 | 132.1         | 21.4          | 1            | 28.8              | 441                     | 26   |
| Select         | 4823SM RIB     | STX,B     | AC,P5V          | 108 | 131.2         | 20.7          | 1            | 28.1              | 441                     | 27   |
| Great Lakes    | 5755STXRIB     | STX,B     | AC,P5V          | 107 | 125.3         | 21.9          | 2            | 28.8              | 417                     | 29   |
| Rupp           | xrD05-04       | VT2P,B    | AC,P2           | 105 | 124.3         | 17.6          | 4            | 28.8              | 427                     | 28   |
| Integra        | 5776GSSRIB     | STX,B     | AC,P2           | 107 | 122.7         | 20.3          | 4            | 26.8              | 413                     | 30   |
| Mycogen        | 2C649          | STX,B     | CM,C2           | 108 | 122.0         | 20.8          | 0            | 28.8              | 409                     | 31   |
| Pioneer        | P0987AMX CK    | AMX,B     | MQ,C2           | 109 | 155.8         | 21.1          | 3            | 28.8              | 522                     | 4    |

Test Average = **140.6** 20.5 2 28.5 472

LSD (0.10) = 30.6 3.2 4

LSD (0.25) = 21.3 2.2 3

C.V. = 16.0 11.3

Rich Schleuning

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Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Price = \$3.50 Local GMO  
 \$3.50 non-GMO

**Test Comments:** Final stands were sporadic across test with some late emerging plants. At harvest, stalk quality was poor from stalk disease. High winds and snow during harvest did not help either. Some ear rot present with lower quality grain.

† 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: 11/23/2014 Revised:

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PREV. CROP/HERB: Soybean / glyphosate  
 SOIL DESCRIPTION: Sandy loam, well drained, minimum w/ fall till, non-irrigated  
 SOIL CONDITION: Mod. High P, moderate K, 6.5 pH, 3% OM  
 PEST MANAGEMENT: SureStart, glyphosate, Aztec  
 FERTILITY - Applied N: 15 Planter, 200 Sidedress  
 Applied N-P-K (units): 215-0-0  
 SEEDED - RATE - ROW: May 28 34,000 /A 30" spacing  
 HARVESTED - STAND: Nov 19 28,800 /A

**Full-Season Test**  
**109 - 112 Day CRM**  
 B2014OHNW22b

**Top 30 of 36**  
 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 |
|----------------|-----------------|-----------|-----------------|-----|---------------|---------------|--------------|-------------------|-------------------------|------|
| LG Seeds       | LG5618STXRIB    | STX,B     | AC,P5V          | 112 | <b>181.9</b>  | 21.5          | 1            | 30.8              | 607                     | 1    |
| Integra        | 6003-3110       | 3110      | AVC,C5          | 110 | <b>172.9</b>  | 20.8          | 0            | 30.8              | 580                     | 2    |
| Select         | 4995SM RIB      | STX,B     | AC,P5V          | 110 | 167.3         | 22.0          | 0            | 29.5              | 556                     | 4    |
| Steyer         | 11208VT2PRIB    | VT2P,B    | CM,C2           | 112 | 166.4         | 20.6          | 2            | 30.2              | 559                     | 3    |
| Great Lakes    | 6261STX         | STX       | AC,P5V          | 112 | 166.4         | 24.5          | 1            | 28.8              | 543                     | 5    |
| Steyer         | 11004VT2PRIB    | VT2P,B    | CM,C2           | 110 | 163.3         | 23.5          | 0            | 30.2              | 537                     | 6    |
| Ebberts        | 6292VT2P        | VT2P      | AC,P5           | 112 | 153.7         | 22.0          | 0            | 28.8              | 511                     | 9    |
| Beck           | XL 5828AM^ GC   | AM,AQ,B   | Es,P1V          | 110 | 153.4         | 23.9          | 1            | 28.1              | 503                     | 11   |
| LG Seeds       | LG5603STX       | STX       | AC,P5V          | 110 | 153.2         | 20.2          | 1            | 28.8              | 516                     | 7    |
| NuTech/G2 Gen  | 5F-709^         | AM,AQ,B   | MQ,P5V          | 109 | 152.1         | 20.1          | 4            | 27.5              | 513                     | 8    |
| Great Lakes    | 6068STXRIB      | STX,B     | AC,P5V          | 110 | 149.6         | 22.8          | 0            | 29.5              | 494                     | 16   |
| Ebberts        | 9451SSX         | STX       | AC,P5V          | 111 | 149.1         | 21.3          | 1            | 28.8              | 498                     | 12   |
| Dairyland      | DS9111RA        | STX,B     | CM,C2           | 111 | 148.8         | 21.5          | 4            | 28.8              | 497                     | 13   |
| Dairyland      | DS9610          | 3000GT    | CM,C2           | 110 | 148.8         | 23.0          | 1            | 29.5              | 491                     | 17   |
| NuTech/G2 Gen  | 5Z-510^         | OI        | MQ,P1V,R        | 110 | 148.6         | 21.2          | 2            | 28.1              | 497                     | 14   |
| Doebbers       | RPM 629AMXT^ GC | AMXT,B    | MQ,P1V          | 108 | 148.3         | 21.1          | 0            | 29.5              | 496                     | 15   |
| Mycogen        | 2V709           | STX,B     | CM,C2           | 110 | 147.0         | 21.4          | 1            | 29.5              | 491                     | 18   |
| Select         | 4984SM RIB      | STX,B     | AC,P5V          | 110 | 147.0         | 22.1          | 1            | 29.5              | 488                     | 19   |
| Doebbers       | RPM 5115AM^ GC  | AM,B      | MQ,P1V          | 111 | 144.0         | 20.3          | 2            | 26.8              | 485                     | 20   |
| Buckeye        | RR9074SSRIB     | STX,B     | AC,P5V          | 110 | 142.3         | 21.6          | 2            | 29.5              | 475                     | 22   |
| Select         | 5186SM RIB      | STX,B     | AC,P5V          | 111 | 141.2         | 19.8          | 2            | 28.1              | 477                     | 21   |
| TA Seeds       | TA683-13VPRIB   | VT3P,B    | CM,C2           | 112 | 140.2         | 21.4          | 0            | 28.8              | 468                     | 24   |
| Ebberts        | 7510VT3PRIB     | VT3P,B    | AC,P5           | 110 | 139.5         | 19.4          | 4            | 27.5              | 473                     | 23   |
| Steyer         | 11103VT2PRIB    | VT2P,B    | CM,C2           | 111 | 138.8         | 21.4          | 2            | 28.1              | 464                     | 25   |
| Integra        | 5906GSSRIB      | STX,B     | AC,P2           | 109 | 138.7         | 21.5          | 2            | 28.8              | 463                     | 26   |
| Ebberts        | 7222VT3PRIB     | VT3P,B    | AC,P5           | 112 | 137.1         | 20.5          | 6            | 28.8              | 461                     | 27   |
| Dairyland      | DS9212RA        | STX,B     | CM,C2           | 112 | 136.4         | 19.8          | 3            | 28.1              | 461                     | 28   |
| NuTech/G2 Gen  | 5Z-111^         | OI        | MQ,P5V          | 111 | 135.9         | 23.5          | 1            | 28.8              | 447                     | 29   |
| LG Seeds       | LG2549VT3PRIB   | VT3P,B    | AC,P5V          | 109 | 126.6         | 20.9          | 1            | 28.8              | 424                     | 31   |
| NuTech/G2 Gen  | 5F-811AM^       | AM,B      | MQ,P5V          | 111 | 126.4         | 20.6          | 1            | 28.1              | 425                     | 30   |
| Pioneer        | P0987AMX CK     | AMX,B     | MQ,C2           | 109 | 151.5         | 21.8          | 2            | 29.5              | 504                     | 10   |
| Test Average = |                 |           |                 |     | <b>145.4</b>  | <b>21.6</b>   | <b>2</b>     | <b>28.8</b>       | <b>485</b>              |      |
| LSD (0.10) =   |                 |           |                 |     | 27.0          | 2.9           | 3            |                   |                         |      |
| LSD (0.25) =   |                 |           |                 |     | 18.8          | 2.0           | 2            |                   |                         |      |
| C.V. =         |                 |           |                 |     | 13.6          | 10.0          |              |                   |                         |      |

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**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Price =  $\frac{\$3.50}{\$3.50}$  Local GMO non-GMO

**Test Comments:** Final stands were sporadic across test with some late emerging plants. At harvest, stalk quality was poor from stalk disease. High winds and snow during harvest did not help either. Some ear rot present with lower quality grain.

† 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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2014 Corn Grain - Ohio Northwest [ OHNW ]



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

| Company/Brand  | Product/Brand | Technol. | Seed Trt | RM  | Company/Brand | Product/Brand | Technol. | Seed Trt | RM |
|----------------|---------------|----------|----------|-----|---------------|---------------|----------|----------|----|
| Beck           | XL 5131AM^ GC | AM,B     | Es,P1V   | 105 |               |               |          |          |    |
| Dairyland      | DS6805        | STX      | CM,C2    | 105 |               |               |          |          |    |
| Dairyland      | DS6905        | STX      | CM,C2    | 105 |               |               |          |          |    |
| Dairyland      | DS9307SSX     | STX      | CM,C2    | 107 |               |               |          |          |    |
| Ebberts        | 6587VT2P      | VT2P     | AC,P5    | 107 |               |               |          |          |    |
| Ebberts        | 7109VT3PRIB   | VT3P,B   | AC,P5    | 109 |               |               |          |          |    |
| Ebberts        | 7909VT3P      | VT3P     | AC,P5    | 109 |               |               |          |          |    |
| Ebberts        | 9488SSX       | STX      | AC,P5V   | 108 |               |               |          |          |    |
| Golden Harvest | G06N80-3111   | 3111     | AVC,C5   | 106 |               |               |          |          |    |
| Golden Harvest | G07F23-3111   | 3111     | AVC,C5   | 107 |               |               |          |          |    |
| Great Lakes    | 5755STXRIB    | STX,B    | AC,P5V   | 107 |               |               |          |          |    |
| Great Lakes    | 5785VT3PRIB   | VT3P,B   | AC,P5V   | 107 |               |               |          |          |    |
| Integra        | 5441GSSRIB    | STX,B    | AC,P2    | 104 |               |               |          |          |    |
| Integra        | 5776GSSRIB    | STX,B    | AC,P2    | 107 |               |               |          |          |    |
| LG Seeds       | LG5533VT3PRIB | VT3P,B   | AC,P5V   | 107 |               |               |          |          |    |
| LG Seeds       | LG5579VT3PRIB | VT3P,B   | AC,P5V   | 109 |               |               |          |          |    |
| M & W Seeds    | 44D82         | STX,B    | AC,P5V   | 105 |               |               |          |          |    |
| M & W Seeds    | 44P09         | VT2P     | CM,C2    | 108 |               |               |          |          |    |
| Mycogen        | 2C649         | STX,B    | CM,C2    | 108 |               |               |          |          |    |
| NK Brand       | N59B-3111A    | 3111A    | AVC,C5   | 107 |               |               |          |          |    |
| NuTech/G2 Gen  | 5F-008AM^     | AM,AQ,B  | MQ,P5V   | 108 |               |               |          |          |    |
| NuTech/G2 Gen  | 5H-806^       | HX,RR2   | CM,C2    | 106 |               |               |          |          |    |
| NuTech/G2 Gen  | 5X-806^       | HXT,RR2  | MQ,P5V   | 106 |               |               |          |          |    |
| NuTech/G2 Gen  | 5Z-707^       | OI,AQ    | MQ,P1V,R | 107 |               |               |          |          |    |
| Pioneer        | P0987AMX CK   | AMX,B    | MQ,C2    | 109 |               |               |          |          |    |
| Rupp           | xrD05-04      | VT2P,B   | AC,P2    | 105 |               |               |          |          |    |
| Rupp           | xrJ03-31      | STX,B    | AC,P5V   | 103 |               |               |          |          |    |
| Rupp           | xrJ07-20      | STX,B    | AC,P5V   | 107 |               |               |          |          |    |
| Select         | 3829VP RIB    | VT3P,B   | AC,P2    | 103 |               |               |          |          |    |
| Select         | 4134SM RIB    | STX,B    | AC,P5V   | 104 |               |               |          |          |    |
| Select         | 4534SM RIB    | STX,B    | AC,P5V   | 106 |               |               |          |          |    |
| Select         | 4823SM RIB    | STX,B    | AC,P5V   | 108 |               |               |          |          |    |
| Steyer         | 10702VIP3111  | 3111     | CM,C2    | 107 |               |               |          |          |    |
| Steyer         | 10803VT2PRIB  | VT2P,B   | CM,C2    | 108 |               |               |          |          |    |
| TA Seeds       | TA566-00      | None     | CM,C2    | 106 |               |               |          |          |    |
| TA Seeds       | TA583-22DPRIB | VT2P,B   | CM,C2    | 108 |               |               |          |          |    |
|                |               |          |          |     |               |               |          |          |    |
|                |               |          |          |     |               |               |          |          |    |
|                |               |          |          |     |               |               |          |          |    |

2014 Corn Grain - Ohio Northwest [ OHNW ]



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

| Company/Brand  | Product/Brand   | Technol. | Seed Trt | RM  | Company/Brand | Product/Brand | Technol. | Seed Trt | RM |
|----------------|-----------------|----------|----------|-----|---------------|---------------|----------|----------|----|
| Beck           | XL 5828AM^ GC   | AM,AQ,B  | Es,P1V   | 110 |               |               |          |          |    |
| Beck           | XL 6175AMX^ GC  | AMX,B    | Es,P1V   | 112 |               |               |          |          |    |
| Buckeye        | RR9074SSRIB     | STX,B    | AC,P5V   | 110 |               |               |          |          |    |
| Dairyland      | DS9111RA        | STX,B    | CM,C2    | 111 |               |               |          |          |    |
| Dairyland      | DS9212RA        | STX,B    | CM,C2    | 112 |               |               |          |          |    |
| Dairyland      | DS9610          | 3000GT   | CM,C2    | 110 |               |               |          |          |    |
| Doebblers      | RPM 5115AM^ GC  | AM,B     | MQ,P1V   | 111 |               |               |          |          |    |
| Doebblers      | RPM 629AMXT^ GC | AMXT,B   | MQ,P1V   | 108 |               |               |          |          |    |
| Ebberts        | 6292VT2P        | VT2P     | AC,P5    | 112 |               |               |          |          |    |
| Ebberts        | 7222VT3PRIB     | VT3P,B   | AC,P5    | 112 |               |               |          |          |    |
| Ebberts        | 7510VT3PRIB     | VT3P,B   | AC,P5    | 110 |               |               |          |          |    |
| Ebberts        | 9451SSX         | STX      | AC,P5V   | 111 |               |               |          |          |    |
| Great Lakes    | 6068STXRIB      | STX,B    | AC,P5V   | 110 |               |               |          |          |    |
| Great Lakes    | 6261STX         | STX      | AC,P5V   | 112 |               |               |          |          |    |
| Integra        | 5906GSSRIB      | STX,B    | AC,P2    | 109 |               |               |          |          |    |
| Integra        | 6003-3110       | 3110     | AVC,C5   | 110 |               |               |          |          |    |
| LG Seeds       | LG2549VT3PRIB   | VT3P,B   | AC,P5V   | 109 |               |               |          |          |    |
| LG Seeds       | LG5603STX       | STX      | AC,P5V   | 110 |               |               |          |          |    |
| LG Seeds       | LG5618STXRIB    | STX,B    | AC,P5V   | 112 |               |               |          |          |    |
| Mycogen        | 2V709           | STX,B    | CM,C2    | 110 |               |               |          |          |    |
| NuTech/G2 Gen  | 5F-709^         | AM,AQ,B  | MQ,P5V   | 109 |               |               |          |          |    |
| NuTech/G2 Gen  | 5F-811AM^       | AM,B     | MQ,P5V   | 111 |               |               |          |          |    |
| NuTech/G2 Gen  | 5Z-111^         | OI       | MQ,P5V   | 111 |               |               |          |          |    |
| NuTech/G2 Gen  | 5Z-510^         | OI       | MQ,P1V,R | 110 |               |               |          |          |    |
| Partners Brand | PB 8242VIP3111  | 3111     | CM,C2    | 112 |               |               |          |          |    |
| Pioneer        | P0987AMX CK     | AMX,B    | MQ,C2    | 109 |               |               |          |          |    |
| Rupp           | xrD11-13        | VT2P,B   | AC,P2    | 111 |               |               |          |          |    |
| Rupp           | xrJ10-91        | STX,B    | AC,P5V   | 110 |               |               |          |          |    |
| Select         | 4984SM RIB      | STX,B    | AC,P5V   | 110 |               |               |          |          |    |
| Select         | 4995SM RIB      | STX,B    | AC,P5V   | 110 |               |               |          |          |    |
| Select         | 5186SM RIB      | STX,B    | AC,P5V   | 111 |               |               |          |          |    |
| Steyer         | 11004VT2PRIB    | VT2P,B   | CM,C2    | 110 |               |               |          |          |    |
| Steyer         | 11103VT2PRIB    | VT2P,B   | CM,C2    | 111 |               |               |          |          |    |
| Steyer         | 11208VT2PRIB    | VT2P,B   | CM,C2    | 112 |               |               |          |          |    |
| TA Seeds       | TA625-30        | 3110     | CM,C2    | 110 |               |               |          |          |    |
| TA Seeds       | TA683-13VPRIB   | VT3P,B   | CM,C2    | 112 |               |               |          |          |    |
|                |                 |          |          |     |               |               |          |          |    |
|                |                 |          |          |     |               |               |          |          |    |
|                |                 |          |          |     |               |               |          |          |    |

## 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.