

2014 Corn Grain Top 30 Harvest Report

South Dakota Southeast [SDSE] BERESFORD
Jason & Kendall Frick, Clay County, SD 57004



Test by: MNS Seed Testing, LLC, New Richland, MN

PREV. CROP/HERB: Soybean / Roundup, Prowl
SOIL DESCRIPTION: Egan-Clarno-Chancellor silty clay loam, well drained, conventional w/ fall till, non-irrigated
SOIL CONDITION: Mod. Low P, moderate K, 6.3 pH, 3% OM
PEST MANAGEMENT: Force, Roundup, Balance Flexx
FERTILITY - Applied N: 166 Sidedress
Applied N-P-K (units): 166-60-60
SEEDED - RATE - ROW: May 5 35,000 /A 30" spacing
HARVESTED - STAND: Oct 31 34,600 /A

Early-Season Test
98 - 102 Day CRM
B2014SDSE02a

Top 30 of 54
For Gross Income (Sorted by Yield)
Average of (3) Replications

| Company/Brand | Product/Brand† | Technol.† | Seed Treatment† | RM | Yield Bu/A | Moisture % | Lodging % | Stand (x 1000) | Gross Income \$/Acre | Rank |
|---------------|-------------------|-----------|-----------------|-----|---------------|---------------|--------------|-------------------|-------------------------|------|
| REA | 5A022-RIB | STX,B | AC,P5V | 102 | 220.9 | 13.5 | 1 | 34.3 | 663 | 1 |
| REA | 5A029-RIB | STX,B | AC,P5V | 102 | 219.3 | 13.6 | 2 | 35.8 | 658 | 2 |
| LG Seeds | LG5499STXRIB | STX,B | AC,P5V | 100 | 217.4 | 14.0 | 1 | 36.3 | 652 | 3 |
| REA | 5A992-RIB | STX,B | AC,P5V | 99 | 213.0 | 13.0 | 1 | 36.3 | 639 | 4 |
| Dyna-Gro | CX14203 | STX | AC,P5V | 103 | 211.7 | 14.7 | 1 | 34.8 | 635 | 5 |
| Great Lakes | 5283STXRIB | STX,B | AC,P5V | 102 | 211.2 | 13.9 | 2 | 32.9 | 634 | 6 |
| Wensman | W 7320VT3PRIB | VT3P,B | AC,P5V | 101 | 208.0 | 14.4 | 1 | 31.9 | 624 | 7 |
| Dyna-Gro | D41SS71 | STX | AC,P5V | 101 | 207.6 | 14.1 | 1 | 34.3 | 623 | 8 |
| LG Seeds | LG5502STX | STX | AC,P5V | 102 | 207.4 | 14.6 | 1 | 36.3 | 622 | 9 |
| Federal | 5140SSTAXRIB | STX,B | AC,P5V | 101 | 207.2 | 13.9 | 1 | 34.3 | 622 | 10 |
| Titan Pro | TP 39-02 SS | STX,B | AC,P5V | 102 | 203.9 | 13.7 | 1 | 34.3 | 612 | 11 |
| AgVenture | VPmx RL6283HBAW^ | OT | MQ,P1 | 102 | 201.9 | 14.4 | 2 | 30.9 | 606 | 12 |
| Latham | LH5145VT2PRODGRIB | VT2P,DG,B | AC,P5V | 101 | 200.8 | 12.8 | 2 | 34.8 | 602 | 13 |
| Dairyland | DS9900SSX | STX | CM,C2 | 99 | 198.9 | 13.4 | 1 | 35.3 | 597 | 14 |
| Prairie Brand | 4995SX | STX | CM,C2 | 99 | 197.7 | 13.9 | 2 | 33.4 | 593 | 15 |
| REA | 5A993-RIB | STX,B | AC,P5V | 99 | 197.4 | 14.6 | 1 | 35.8 | 592 | 16 |
| Pfister | 1740SS | STX | AC,P5 | 98 | 197.1 | 12.9 | 1 | 35.3 | 591 | 17 |
| Titan Pro | TP 39-00 SS | STX,B | AC,P5V | 100 | 197.1 | 13.5 | 1 | 36.3 | 591 | 18 |
| Rob-See-Co | Innotech IC4903^ | 3111A | CM,C2 | 99 | 195.2 | 13.2 | 1 | 31.9 | 586 | 19 |
| Federal | 5050SSTAX | STX | AC,P5V | 100 | 194.8 | 13.3 | 1 | 34.8 | 584 | 20 |
| Latham | LH4955VT2PRORIB | VT2P,B | AC,P5V | 99 | 194.4 | 13.3 | 1 | 33.9 | 583 | 21 |
| ProSeed | 1397SSRIB | STX,B | AC,P2 | 97 | 192.5 | 13.1 | 1 | 34.8 | 578 | 23 |
| Prairie Brand | 4895GT3 | 3000GT | CM,C2 | 98 | 191.5 | 13.3 | 2 | 34.8 | 575 | 24 |
| NuTech/G2 Gen | 5Z-002^ | OI | MQ,P1V,R | 102 | 190.2 | 13.9 | 3 | 35.3 | 571 | 25 |
| Dekalb | DKC51-19RIB GC | VT3P,DG,B | AC,P2 | 101 | 190.1 | 13.0 | 1 | 34.3 | 570 | 26 |
| ProSeed | 1399-3000GT | 3000GT | CM,C2 | 99 | 188.8 | 12.9 | 2 | 34.8 | 566 | 27 |
| Latham | LH4859SSRIB | STX,B | AC,P5V | 98 | 188.8 | 13.0 | 2 | 34.3 | 566 | 28 |
| Wensman | W 91011STXRIB | STX,B | AC,P5V | 101 | 188.2 | 13.6 | 1 | 34.8 | 565 | 29 |
| Renze | 3174RA | STX,B | CM,C2 | 102 | 187.8 | 13.3 | 2 | 34.8 | 563 | 30 |
| Renk | RK629VT3P | VT3P,B | AC,P2 | 101 | 187.7 | 14.0 | 2 | 31.4 | 563 | 31 |
| Dekalb | DKC53-56RIB CK | STX,B | AC,P5V | 103 | 192.7 | 14.0 | 1 | 34.3 | 578 | 22 |

Test Average = **189.7** 13.6 1 34.6 569

LSD (0.10) = 26.6 0.6 2

LSD (0.25) = 18.5 0.4 1

C.V. = 10.3 3.4

Mark Tollefson

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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: June rainfall was recorded at 10.7", 6.3" above the 30-year average for June. The subsoil here was very dry prior to these rains. Fortunately, the test was in a well drained area. By late June, the tests looked good with uniform plant heights. Ken and Jason the have been happy with their yields this year as some field averages were around 200 bu/acre. This area avoided most of the early frost damage

† 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: 11/1/2014 Revised:

2014 Corn Grain Top 30 Harvest Report
 South Dakota Southeast [SDSE] BERESFORD
 Jason & Kendall Frick, Clay County, SD 57004



PREV. CROP/HERB: Soybean / Roundup, Prowl
 SOIL DESCRIPTION: Egan-Clarno-Chancellor silty clay loam, well drained, conventional w/ fall till, non-irrigated
 SOIL CONDITION: Mod. Low P, moderate K, 6.3 pH, 3% OM
 PEST MANAGEMENT: Force, Roundup, Balance Flexx
 FERTILITY - Applied N: 166 Sidedress
 Applied N-P-K (units): 166-60-60
 SEEDED - RATE - ROW: May 5 35,000 /A 30" spacing
 HARVESTED - STAND: Oct 31 33,900 /A

Full-Season Test
103 - 107 Day CRM
 B2014SDSE02b

Top 30 of 54
 For Gross Income (Sorted by Yield)
 Average of (3) Replications

| Company/Brand | Product/Brand† | Technol.† | Seed Treatment† | RM | Yield Bu/A | Moisture % | Lodging % | Stand (x 1000) | Gross Income \$/Acre | Rank |
|---------------|------------------|-----------|-----------------|-----|---------------|---------------|--------------|-------------------|-------------------------|------|
| Prairie Brand | 5815SX | STX | CM,C2 | 107 | 235.5 | 16.7 | 1 | 31.9 | 696 | 1 |
| Prairie Brand | 1041RA | STX,B | CM,C2 | 104 | 223.0 | 15.1 | 1 | 36.3 | 668 | 2 |
| Curry | 627-44 | HX,RR2,AQ | MQ,P5V,R | 107 | 222.1 | 15.8 | 2 | 34.3 | 662 | 5 |
| Curry | 726-56AM | AM,B | MQ,P5V,R | 106 | 221.5 | 15.0 | 1 | 34.3 | 665 | 4 |
| Wensman | W 91073STXRIB | STX,B | AC,P5V | 107 | 221.1 | 15.7 | 1 | 35.3 | 659 | 6 |
| Latham | LH5715VT2PRORIB | VT2P,B | AC,P2 | 107 | 219.5 | 17.2 | 1 | 35.3 | 646 | 9 |
| Pfister | 2447SS | STX | AC,P5 | 106 | 217.0 | 15.4 | 1 | 33.9 | 649 | 7 |
| King | 6707GT | GT | CM,C2 | 103 | 215.7 | 13.5 | 5 | 34.8 | 647 | 8 |
| Latham | LH5659SSRIB | STX,B | AC,P5V | 106 | 215.3 | 16.4 | 1 | 32.4 | 638 | 11 |
| Wensman | W 7459VT3PRIB | VT3P,B | AC,P5V | 107 | 214.8 | 16.6 | 1 | 32.9 | 636 | 12 |
| Titan Pro | 2M04-2P | VT2P,B | AC,P2 | 104 | 214.1 | 15.1 | 1 | 36.3 | 642 | 10 |
| Pfister | 2545SS | STX | AC,P5 | 107 | 212.8 | 17.1 | 1 | 35.3 | 627 | 14 |
| Heine | 790STX | STX | AC,P5V | 107 | 210.9 | 16.7 | 1 | 31.0 | 624 | 15 |
| REA | 6A032-RIB | STX,B | AC,P5V | 103 | 210.6 | 15.4 | 1 | 34.8 | 630 | 13 |
| NuTech/G2 Gen | 5H-806^ | HX,RR2 | CM,C2 | 106 | 208.8 | 15.9 | 1 | 33.9 | 622 | 17 |
| Wensman | W 7330VT3PRIB | VT3P,B | AC,P5V | 104 | 208.1 | 14.4 | 1 | 35.3 | 624 | 16 |
| Titan Pro | 2M07-SS | STX,B | AC,P5V | 107 | 207.4 | 15.3 | 1 | 34.8 | 621 | 19 |
| Channel | 205-19STXRIB | STX,B | AC,P5V | 105 | 207.2 | 14.9 | 1 | 31.4 | 622 | 18 |
| Rob-See-Co | Innotech IC5736^ | 3111A | AVC,C5 | 107 | 206.8 | 19.5 | 1 | 34.8 | 597 | 27 |
| Renk | RK776SSTX | STX,B | AC,P2 | 107 | 206.4 | 17.5 | 2 | 32.4 | 606 | 22 |
| Renze | 3255RA | STX,B | AC,P5 | 107 | 205.7 | 15.2 | 1 | 31.9 | 616 | 20 |
| Renk | RK712SSTX | STX | AC,P2 | 106 | 204.6 | 17.0 | 1 | 34.8 | 604 | 23 |
| Dairyland | DS6805 | STX | CM,C2 | 105 | 204.4 | 14.2 | 1 | 34.8 | 613 | 21 |
| LG Seeds | LG5523STX | STX | AC,P5V | 105 | 201.8 | 16.0 | 1 | 34.8 | 600 | 26 |
| Prairie Brand | 5785SX | STX | CM,C2 | 107 | 201.1 | 15.3 | 1 | 34.3 | 602 | 24 |
| Titan Pro | TP 39-05 SS | STX,B | AC,P5V | 105 | 201.0 | 16.3 | 1 | 32.4 | 596 | 28 |
| Dairyland | DS9305RA | STX,B | CM,C2 | 105 | 200.6 | 14.8 | 1 | 30.0 | 602 | 25 |
| Latham | LH5509SSRIB | STX,B | AC,P5V | 105 | 198.1 | 15.4 | 1 | 34.3 | 592 | 29 |
| Latham | LH5744-3000GT | 3000GT | AVC,C2 | 107 | 197.8 | 16.6 | 1 | 32.4 | 585 | 30 |
| Heine | 744VT3PRORIB | VT3P,B | AC,P2 | 104 | 193.8 | 13.0 | 2 | 35.3 | 581 | 31 |
| Dekalb | DKC53-56RIB CK | STX,B | AC,P5V | 103 | 222.0 | 14.7 | 1 | 36.3 | 666 | 3 |

Mark Tollefson

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Test Average = **200.3** 15.5 1 33.9 597
 LSD (0.10) = 28.4 0.8 2
 LSD (0.25) = 19.8 0.6 1
 C.V. = 10.5 3.8

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

Test Comments: June rainfall was recorded at 10.7", 6.3" above the 30-year average for June. The subsoil here was very dry prior to these rains. Fortunately, the test was in a well drained area. By late June, the tests looked good with uniform plant heights. Ken and Jason the have been happy with their yields this year as some field averages were around 200 bu/acre. This area avoided most of the early frost damage

† 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

Additional reports available at www.firstseedtests.com

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Report date: 11/1/2014 Revised:

2014 Corn Grain - South Dakota Southeast [SDSE]



Early-Season Test Products (54 Total)

| Company/Brand | Product/Brand | Technol. | Seed Trt | RM | Company/Brand | Product/Brand | Technol. | Seed Trt | RM |
|---------------|-------------------|------------|----------|-----|---------------|------------------|----------|----------|-----|
| AgVenture | VPmx RL6283HBAW^ | OT | MQ,P1 | 102 | Rob-See-Co | Innotech IC5112^ | 3011A | CM,C2 | 101 |
| Dairyland | DS9900SSX | STX | CM,C2 | 99 | Titan Pro | TP 31-01 3011A | 3011A | AVC,C2 | 101 |
| Dekalb | DKC51-19RIB GC | VT3P,DG,B | AC,P2 | 101 | Titan Pro | TP 39-00 SS | STX,B | AC,P5V | 100 |
| Dekalb | DKC53-56RIB CK | STX,B | AC,P5V | 103 | Titan Pro | TP 39-02 SS | STX,B | AC,P5V | 102 |
| Dyna-Gro | CX14203 | STX | AC,P5V | 103 | Titan Pro | TP 39-98 SS | STX,B | AC,P5V | 98 |
| Dyna-Gro | D41SS71 | STX | AC,P5V | 101 | Wensman | W 7320VT3PRIB | VT3P,B | AC,P5V | 101 |
| Federal | 5050SSTAX | STX | AC,P5V | 100 | Wensman | W 91011STXRIB | STX,B | AC,P5V | 101 |
| Federal | 5140SSTAXRIB | STX,B | AC,P5V | 101 | Wensman | W 9288STXRIB | STX,B | AC,P5V | 98 |
| Federal | 5240SSTAX | STX | AC,P5V | 102 | Wensman | W 9325STXRIB | STX,B | AC,P5V | 102 |
| Great Lakes | 4879STXRIB | STX,B | AC,P5V | 98 | | | | | |
| Great Lakes | 5283STXRIB | STX,B | AC,P5V | 102 | | | | | |
| Heine | 735STX | STX | AC,P2 | 102 | | | | | |
| Latham | LH4859SSRIB | STX,B | AC,P5V | 98 | | | | | |
| Latham | LH4955VT2PRORIB | VT2P,B | AC,P5V | 99 | | | | | |
| Latham | LH5145VT2PRODGRIB | VT2P,DG,B | AC,P5V | 101 | | | | | |
| Latham | LH5215VT2PRORIB | VT2P,B | AC,P2 | 102 | | | | | |
| LG Seeds | LG5499STXRIB | STX,B | AC,P5V | 100 | | | | | |
| LG Seeds | LG5502STX | STX | AC,P5V | 102 | | | | | |
| NuTech/G2 Gen | 5F-200^ | AM,AQ,B | MQ,P5V | 100 | | | | | |
| NuTech/G2 Gen | 5H-502^ | HX,RR2 | MQ,P5V | 102 | | | | | |
| NuTech/G2 Gen | 5X-698^ | HXT,RR2,AC | MQ,P5V | 98 | | | | | |
| NuTech/G2 Gen | 5Z-002^ | OI | MQ,P1V,R | 102 | | | | | |
| Pfister | 1740SS | STX | AC,P5 | 98 | | | | | |
| Pfister | 1780RA | STX,B | CM,C2 | 98 | | | | | |
| Pfister | 1785GT3000 | 3000GT | CM,C2 | 100 | | | | | |
| Pfister | 1821RA | STX,B | CM,C2 | 100 | | | | | |
| Prairie Brand | 4895GT3 | 3000GT | CM,C2 | 98 | | | | | |
| Prairie Brand | 4995SX | STX | CM,C2 | 99 | | | | | |
| Prairie Brand | 5065GT3 | 3000GT | CM,C2 | 100 | | | | | |
| Prairie Brand | 992RA | STX,B | CM,C2 | 100 | | | | | |
| ProSeed | 13101SSRIB | STX,B | AC,P2 | 101 | | | | | |
| ProSeed | 1396VT3PRIB | VT3P,B | AC,P2 | 96 | | | | | |
| ProSeed | 1397SSRIB | STX,B | AC,P2 | 97 | | | | | |
| ProSeed | 1399-3000GT | 3000GT | CM,C2 | 99 | | | | | |
| REA | 5A022-RIB | STX,B | AC,P5V | 102 | | | | | |
| REA | 5A029-RIB | STX,B | AC,P5V | 102 | | | | | |
| REA | 5A992-RIB | STX,B | AC,P5V | 99 | | | | | |
| REA | 5A993-RIB | STX,B | AC,P5V | 99 | | | | | |
| Renk | RK605SSTX | STX | AC,P2 | 100 | | | | | |
| Renk | RK629VT3P | VT3P,B | AC,P2 | 101 | | | | | |
| Renk | RK633SSTX | STX,B | AC,P2 | 101 | | | | | |
| Renk | RK666SSTX | STX,B | AC,P2 | 102 | | | | | |
| Renze | 3145SST | STX | CM,C2 | 100 | | | | | |
| Renze | 3174RA | STX,B | CM,C2 | 102 | | | | | |
| Rob-See-Co | Innotech IC4903^ | 3111A | CM,C2 | 99 | | | | | |

2014 Corn Grain - South Dakota Southeast [SDSE]



Full-Season Test Products (54 Total)

| Company/Brand | Product/Brand | Technol. | Seed Trt | RM | Company/Brand | Product/Brand | Technol. | Seed Trt | RM |
|---------------|------------------------------|-----------|----------|-----|---------------|------------------------------|----------|----------|-----|
| AgVenture | VPmx RL6816YBW [^] | OI | MQ,P5 | 105 | Rob-See-Co | Innotech IC5736 [^] | 3111A | AVC,C5 | 107 |
| AgVenture | VPmx RL7171HBAW [^] | OT | MQ,P5 | 106 | Titan Pro | 2M04-2P | VT2P,B | AC,P2 | 104 |
| AgVenture | VPmx RL7497AMXT [^] | AMXT | MQ,P5V | 107 | Titan Pro | 2M07-SS | STX,B | AC,P5V | 107 |
| Channel | 203-88STXRIB | STX,B | AC,P5V | 103 | Titan Pro | TP 37-06 SS | STX,B | AC,P5V | 106 |
| Channel | 205-19STXRIB | STX,B | AC,P5V | 105 | Titan Pro | TP 39-05 SS | STX,B | AC,P5V | 105 |
| Channel | 206-55STXRIB | STX,B | AC,P5V | 106 | Wensman | W 7330VT3PRIB | VT3P,B | AC,P5V | 104 |
| Curry | 626-69 GC | HX,RR2 | MQ,P5V,R | 106 | Wensman | W 7459VT3PRIB | VT3P,B | AC,P5V | 107 |
| Curry | 627-44 | HX,RR2,AQ | MQ,P5V,R | 107 | Wensman | W 91051STX | STX | AC,P5V | 105 |
| Curry | 726-56AM | AM,B | MQ,P5V,R | 106 | Wensman | W 91073STXRIB | STX,B | AC,P5V | 107 |
| Dairyland | DS6805 | STX | CM,C2 | 105 | | | | | |
| Dairyland | DS6905 | STX | CM,C2 | 105 | | | | | |
| Dairyland | DS9305RA | STX,B | CM,C2 | 105 | | | | | |
| Dekalb | DKC53-56RIB CK | STX,B | AC,P5V | 103 | | | | | |
| Federal | 5530VT3P | VT3P | AC,P2 | 105 | | | | | |
| Great Lakes | 5688STXRIB | STX,B | AC,P5V | 106 | | | | | |
| Great Lakes | 5755STXRIB | STX,B | AC,P5V | 107 | | | | | |
| Heine | 744VT3PRORIB | VT3P,B | AC,P2 | 104 | | | | | |
| Heine | 790STX | STX | AC,P5V | 107 | | | | | |
| Heine | 798STXRIB | STX,B | AC,P5V | 108 | | | | | |
| King | 6707GT | GT | CM,C2 | 103 | | | | | |
| Latham | LH5509SSRIB | STX,B | AC,P5V | 105 | | | | | |
| Latham | LH5659SSRIB | STX,B | AC,P5V | 106 | | | | | |
| Latham | LH5715VT2PRORIB | VT2P,B | AC,P2 | 107 | | | | | |
| Latham | LH5744-3000GT | 3000GT | AVC,C2 | 107 | | | | | |
| LG Seeds | LG5523STX | STX | AC,P5V | 105 | | | | | |
| NuTech/G2 Gen | 5F-805 [^] | AM,B | MQ,P5V | 105 | | | | | |
| 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 | | | | | |
| Pfister | 2313RA | STX,B | CM,C2 | 104 | | | | | |
| Pfister | 2399GT3000 | 3000GT | CM,C2 | 104 | | | | | |
| Pfister | 2447SS | STX | AC,P5 | 106 | | | | | |
| Pfister | 2545SS | STX | AC,P5 | 107 | | | | | |
| Prairie Brand | 1041RA | STX,B | CM,C2 | 104 | | | | | |
| Prairie Brand | 5495SX | STX | CM,C2 | 104 | | | | | |
| Prairie Brand | 5785SX | STX | CM,C2 | 107 | | | | | |
| Prairie Brand | 5815SX | STX | CM,C2 | 107 | | | | | |
| REA | 6A032-RIB | STX,B | AC,P5V | 103 | | | | | |
| REA | 6A062-RIB | STX,B | AC,P5V | 106 | | | | | |
| REA | 6A071-RIB | STX,B | AC,P5V | 107 | | | | | |
| Renk | RK699SSTX | STX,B | AC,P2 | 105 | | | | | |
| Renk | RK712SSTX | STX | AC,P2 | 106 | | | | | |
| Renk | RK752SSTX | STX,B | AC,P2 | 105 | | | | | |
| Renk | RK776SSTX | STX,B | AC,P2 | 107 | | | | | |
| Renze | 3255RA | STX,B | AC,P5 | 107 | | | | | |

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® TRisect® (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 | Acceleron® 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.