

2017 Corn Grain Top 30 Performance Summary for Iowa Northwest [ IANW ]



Early-Season Test

101 - 106 Day CRM

B2017IANWa

Top 30 of 75

For Gross Income (Sorted by Yield), (18) Replication Average

| Company/Brand  | Product/Brand†    | Technol.† | RM  | Yield  | Moisture | Lodging | Gross Income |      | Albert City |          | Lu Verne |        | Paullina |       |
|----------------|-------------------|-----------|-----|--------|----------|---------|--------------|------|-------------|----------|----------|--------|----------|-------|
|                |                   |           |     | Bu/A ↓ | %        | %       | \$/A         | Rank | Emmetsburg  | Moorland | Paullina | Remsen |          |       |
| NuTech/G2 Gen  | 5F-504^           | AM,B      | 104 | 245.7  | 18.1     | 5       | 776          | 1    | 251.6       | 283.5    | 220.5    | 247.6  | 241.7    | 229.3 |
| Wyffels        | W4196             | VT2P      | 105 | 244.9  | 18.7     | 2       | 769          | 2    | 259.2       | 284.7    | 232.7    | 236.7  | 236.0    | 220.3 |
| Latham         | LH5245VT2Pro      | VT2P      | 102 | 240.1  | 17.6     | 0       | 762          | 4    | 237.3       | 275.5    | 230.6    | 234.9  | 246.6    | 215.8 |
| Kruger         | K4R-9802          | STX,B     | 102 | 240.0  | 17.8     | 0       | 760          | 5    | 253.1       | 291.0    | 204.6    | 249.5  | 225.3    | 216.4 |
| Viking         | 42-05             | None      | 105 | 239.9  | 18.3     | 0       | 756          | 6    | 223.9       | 289.4    | 234.5    | 235.3  | 219.0    | 237.3 |
| Miller Hybrids | M06-39            | None      | 106 | 239.1  | 18.5     | 9       | 752          | 7    | 225.5       | 282.9    | 231.6    | 249.0  | 232.0    | 213.4 |
| Cornelius      | C461SS            | STX       | 107 | 237.9  | 18.5     | 0       | 748          | 9    | 254.1       | 274.2    | 221.0    | 241.9  | 227.2    | 209.2 |
| Latham         | LH5635VT2Pro      | VT2P      | 106 | 237.8  | 18.6     | 0       | 747          | 11   | 246.5       | 285.5    | 221.1    | 228.6  | 230.5    | 214.5 |
| Renk           | RK726SSTX         | STX       | 106 | 237.3  | 18.5     | 0       | 746          | 13   | 245.3       | 275.5    | 228.6    | 244.1  | 210.8    | 219.4 |
| Federal        | 5280VT2P          | VT2P      | 102 | 237.1  | 17.6     | 0       | 752          | 8    | 244.2       | 284.6    | 213.0    | 252.2  | 219.6    | 208.8 |
| Titan Pro      | TP 53-03 2P       | VT2P,B    | 103 | 236.3  | 18.3     | 1       | 745          | 14   | 241.6       | 278.9    | 223.7    | 244.1  | 224.2    | 205.1 |
| Dyna-Gro       | D45SS65           | STX       | 105 | 236.2  | 17.8     | 0       | 748          | 10   | 222.4       | 285.3    | 240.2    | 240.4  | 219.8    | 209.1 |
| Titan Pro      | TP 77-06 SS       | STX       | 106 | 236.2  | 18.3     | 0       | 744          | 15   | 235.1       | 290.7    | 217.6    | 236.1  | 218.4    | 219.0 |
| Hefty          | H5504SSRIB        | STX,B     | 105 | 235.7  | 18.1     | 0       | 744          | 16   | 244.7       | 278.9    | 218.8    | 237.4  | 224.6    | 209.9 |
| Renk           | RK717SSTX         | STX,B     | 105 | 235.1  | 18.1     | 0       | 742          | 19   | 252.9       | 275.8    | 216.5    | 236.6  | 223.9    | 205.0 |
| Wyffels        | W4796RIB          | VT2P,B    | 106 | 235.0  | 18.1     | 1       | 742          | 20   | 252.1       | 284.7    | 231.7    | 215.2  | 228.0    | 198.3 |
| Kruger         | K4R-9504          | STX,B     | 104 | 234.9  | 17.9     | 1       | 743          | 17   | 253.6       | 274.5    | 223.4    | 233.4  | 215.0    | 209.2 |
| Channel        | 201-05VT2PRIB     | VT2P,B    | 101 | 234.6  | 17.2     | 0       | 747          | 12   | 244.2       | 273.8    | 210.7    | 239.4  | 219.1    | 220.5 |
| Miller Hybrids | M06-27            | None      | 106 | 234.5  | 18.9     | 6       | 735          | 25   | 241.7       | 295.4    | 209.7    | 252.0  | 225.9    | 182.4 |
| Kruger         | K4R-9704          | STX,B     | 104 | 233.9  | 18.1     | 0       | 738          | 24   | 257.7       | 288.0    | 210.2    | 243.8  | 200.3    | 203.5 |
| Renk           | RK642SSTX         | STX       | 103 | 233.8  | 18.0     | 0       | 739          | 23   | 249.8       | 269.4    | 227.0    | 235.7  | 206.6    | 214.1 |
| Wyffels        | W3078RIB          | STX,B     | 106 | 233.3  | 18.5     | 1       | 734          | 29   | 243.0       | 261.9    | 232.1    | 247.9  | 210.1    | 205.0 |
| Renk           | RK680SSTX         | STX,B     | 103 | 233.1  | 17.5     | 0       | 740          | 22   | 235.8       | 270.2    | 223.9    | 214.6  | 231.7    | 222.1 |
| Champion       | CSX56A17VT2PRORIB | VT2P,B    | 106 | 233.1  | 18.2     | 1       | 735          | 26   | 248.8       | 275.0    | 215.8    | 231.2  | 217.0    | 210.7 |
| Hefty          | H5214SS           | STX       | 102 | 233.0  | 18.2     | 1       | 735          | 27   | 245.6       | 267.8    | 229.0    | 235.7  | 208.6    | 211.3 |
| Channel        | 203-01STXRIB      | STX,B     | 103 | 232.8  | 17.0     | 0       | 743          | 18   | 253.3       | 275.9    | 205.5    | 228.9  | 220.0    | 213.4 |
| Jacobsen Seed  | JS7205VT2PRORIB   | VT2P,B    | 104 | 232.7  | 17.2     | 1       | 741          | 21   | 241.0       | 282.4    | 211.2    | 213.4  | 222.7    | 225.7 |
| Legend         | LR9804GENSSRIB    | STX,B     | 104 | 231.7  | 17.6     | 0       | 735          | 28   | 248.4       | 270.0    | 224.2    | 228.6  | 201.9    | 216.8 |
| Hefty          | H5104SSRIB        | STX,B     | 101 | 231.3  | 17.6     | 0       | 734          | 30   | 234.0       | 267.1    | 222.7    | 211.2  | 229.0    | 223.5 |
| Four Star      | 6D35RIB           | VT2P,B    | 104 | 230.5  | 17.2     | 0       | 734          | 31   | 243.8       | 269.8    | 213.5    | 216.1  | 233.6    | 206.0 |
| Pioneer        | P0589AM CK        | AM,AQ,B   | 105 | 244.6  | 18.6     | 2       | 769          | 3    | 253.2       | 295.9    | 216.1    | 252.5  | 236.9    | 213.1 |

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|--------------|-------|------|----|-----|-------|-------|-------|-------|-------|-------|
| Averages =   | 230.5 | 18.1 | 1  | 728 | 237.6 | 274.7 | 216.2 | 232.3 | 214.9 | 207.3 |
| LSD (0.10) = | 5.7   | 0.4  | ns |     | 13.1  | 12.1  | 8.1   | 9.8   | 10.6  | 11.1  |
| LSD (0.25) = | 3.0   | 0.2  | 2  |     | 6.9   | 6.3   | 4.3   | 5.1   | 5.6   | 5.8   |

Previous years average yield for region, 194.7 bu/a, 17 yrs

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.030 Prices = \$3.25 GMO; \$3.25 non-GMO

† See last page for additional information. Dark shaded 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 test grain moisture limit. **ns** = not significantly different; ‡ = 2 reps.

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Revised:

2017 Corn Grain Top 30 Performance Summary for Iowa Northwest [ IANW ]



Full-Season Test

107 - 110 Day CRM

B2017IANWb

Top 30 of 72

For Gross Income (Sorted by Yield), (18) Replication Average

| Company/Brand  | Product/Brand†  | Technol.† | RM  | Yield        | Moisture | Lodging | Gross Income |      | Albert City  |              | Lu Verne     |              | Paullina     |              |
|----------------|-----------------|-----------|-----|--------------|----------|---------|--------------|------|--------------|--------------|--------------|--------------|--------------|--------------|
|                |                 |           |     | Bu/A ↓       | %        | %       | \$/A         | Rank | Emmetsburg   | Moorland     | Remsen       |              |              |              |
| Wyffels        | W6896           | VT2P      | 110 | <b>261.3</b> | 20.1     | 2       | 809          | 1    | <b>262.7</b> | <b>307.9</b> | <b>246.3</b> | <b>253.6</b> | <b>270.1</b> | <b>227.0</b> |
| NuTech/G2 Gen  | X5FN-0909^      | OI        | 109 | <b>255.1</b> | 20.2     | 1       | 789          | 3    | 249.7        | <b>302.5</b> | <b>243.0</b> | <b>242.4</b> | <b>266.5</b> | <b>226.3</b> |
| Wyffels        | W5516           | VT2P      | 108 | <b>254.7</b> | 19.3     | 1       | 795          | 2    | <b>253.1</b> | <b>312.1</b> | 233.0        | 239.4        | <b>263.4</b> | <b>227.1</b> |
| Dyna-Gro       | D50VC30         | VT2P      | 110 | <b>253.2</b> | 19.7     | 4       | 787          | 4    | <b>264.6</b> | 299.8        | 241.0        | <b>246.0</b> | 249.8        | 218.0        |
| Kruger         | K4R-9608        | STX,B     | 108 | <b>252.7</b> | 19.8     | 1       | 785          | 6    | 237.2        | 289.3        | <b>256.5</b> | <b>245.2</b> | <b>270.5</b> | 217.6        |
| Jacobsen Seed  | JS7513VT2PRO    | VT2P      | 110 | <b>252.0</b> | 19.2     | 1       | 787          | 5    | 251.6        | 298.0        | <b>249.0</b> | <b>242.5</b> | 247.2        | <b>223.6</b> |
| Dekalb         | DKC59-50RIB GC  | VT2P,B    | 109 | <b>249.7</b> | 20.2     | 1       | 773          | 7    | 244.7        | 296.9        | <b>247.3</b> | <b>245.8</b> | 250.2        | 213.0        |
| Channel        | 209-15STXRIB    | STX,B     | 109 | <b>249.0</b> | 19.9     | 2       | 773          | 8    | <b>254.4</b> | 292.4        | <b>248.7</b> | <b>242.6</b> | 239.5        | 216.3        |
| Channel        | 210-26STXRIB    | STX,B     | 110 | <b>249.0</b> | 20.2     | 1       | 770          | 12   | 241.3        | 298.4        | <b>243.3</b> | 237.3        | 245.7        | <b>228.1</b> |
| NuTech/G2 Gen  | 5F-709^         | AM,AQ,B   | 109 | <b>247.9</b> | 19.4     | 2       | 773          | 9    | <b>264.1</b> | 294.1        | 229.9        | <b>245.0</b> | 243.7        | 210.5        |
| Legend         | LR9509GENSSRIB  | STX,B     | 109 | <b>247.9</b> | 19.8     | 2       | 770          | 13   | <b>254.5</b> | 297.1        | 240.4        | 233.4        | 238.1        | <b>223.9</b> |
| LG Seeds       | LG5590VT2P      | VT2P      | 110 | <b>247.9</b> | 20.4     | 1       | 766          | 17   | <b>259.9</b> | 298.0        | <b>243.0</b> | 234.9        | 247.5        | 203.8        |
| Jacobsen Seed  | JS7468VT2PRORIB | VT2P,B    | 108 | <b>247.7</b> | 19.5     | 2       | 772          | 10   | 245.3        | 297.6        | 232.9        | 236.2        | 252.3        | <b>222.0</b> |
| NuTech/G2 Gen  | 5FB-1010^       | AM,B      | 110 | <b>247.2</b> | 19.9     | 4       | 767          | 16   | <b>270.4</b> | 283.9        | 233.4        | 238.4        | 245.4        | 211.5        |
| Jacobsen Seed  | JS7424VT2PRO    | VT2P      | 108 | <b>247.1</b> | 19.3     | 3       | 771          | 11   | 245.3        | <b>309.6</b> | 221.4        | 236.3        | 248.9        | <b>221.1</b> |
| Miller Hybrids | M66-23          | None      | 110 | <b>247.1</b> | 20.2     | 1       | 765          | 18   | 245.7        | 286.1        | 227.1        | <b>253.9</b> | 248.6        | <b>221.1</b> |
| Latham         | LH5965VT2ProRIB | VT2P,B    | 109 | <b>247.1</b> | 20.7     | 15      | 761          | 25   | 233.5        | <b>311.1</b> | 241.3        | 238.6        | 239.9        | 218.4        |
| Champion       | CSX58A17Conv    | None      | 108 | 246.6        | 19.2     | 1       | 770          | 14   | <b>257.9</b> | <b>305.2</b> | 204.1        | 229.0        | <b>272.4</b> | 210.7        |
| LG Seeds       | LG5548STXRIB    | STX,B     | 109 | 246.4        | 20.2     | 1       | 762          | 23   | 250.8        | 299.6        | 226.8        | 237.9        | 252.0        | 211.1        |
| Renk           | RK776SSTX       | STX,B     | 107 | 245.8        | 19.9     | 4       | 763          | 20   | <b>273.4</b> | 274.5        | 222.7        | 236.2        | 252.1        | 216.1        |
| Titan Pro      | TP 58-10 SS     | STX,B     | 110 | 245.8        | 20.0     | 1       | 762          | 24   | 252.2        | 285.5        | <b>246.5</b> | 228.4        | 249.9        | 212.3        |
| Pfister        | 68A1RR          | RR2       | 108 | 245.7        | 19.8     | 3       | 763          | 21   | 238.2        | <b>307.2</b> | 238.6        | 224.8        | 251.9        | 213.7        |
| Channel        | 207-27STXRIB    | STX,B     | 107 | 245.4        | 19.7     | 1       | 763          | 22   | 243.9        | 297.7        | 228.4        | 227.9        | <b>262.5</b> | 212.1        |
| Cornelius      | C621SS          | STX       | 110 | 245.0        | 20.0     | 1       | 760          | 26   | 244.7        | 288.8        | 234.1        | 235.0        | 249.6        | 217.6        |
| Renk           | RK794DGV2P      | VT2P,DG,B | 108 | 244.9        | 19.3     | 1       | 764          | 19   | 241.2        | 292.1        | 230.9        | <b>244.5</b> | 252.1        | 208.8        |
| Hefty          | H6004SSRIB      | STX,B     | 110 | 244.8        | 19.9     | 2       | 760          | 27   | 246.2        | 284.5        | <b>246.2</b> | 237.9        | 237.3        | 216.5        |
| Viking         | 49-09N          | None      | 109 | 244.5        | 20.0     | 1       | 758          | 29   | 239.7        | 288.8        | <b>245.3</b> | 228.5        | 248.1        | 216.7        |
| Renk           | RK810SSTX       | STX,B     | 110 | 244.4        | 20.0     | 1       | 758          | 30   | 245.1        | 282.4        | <b>243.0</b> | 240.6        | 240.3        | 214.7        |
| Miller Hybrids | RX436           | None      | 110 | 244.1        | 19.9     | 2       | 757          | 31   | 250.7        | 278.3        | 234.1        | 227.9        | 239.0        | <b>234.8</b> |
| Hefty          | HCEXP10412      | VT2P      | 104 | 241.1        | 18.2     | 1       | 760          | 28   | <b>255.8</b> | 286.0        | 219.4        | 226.0        | 253.0        | 206.2        |
| Pioneer        | P0589AM CK      | AM,AQ,B   | 105 | 244.5        | 18.6     | 1       | 768          | 15   | 246.0        | 299.7        | 215.9        | <b>252.0</b> | 241.3        | 211.9        |

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|              |              |             |          |            |              |              |              |              |              |              |
|--------------|--------------|-------------|----------|------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Averages =   | <b>240.5</b> | <b>19.8</b> | <b>3</b> | <b>746</b> | <b>239.5</b> | <b>287.3</b> | <b>230.4</b> | <b>232.1</b> | <b>243.7</b> | <b>209.7</b> |
| LSD (0.10) = | 6.5          | 0.5         | 6        |            | 13.0         | 14.6         | 12.0         | 10.2         | 13.5         | 10.7         |
| LSD (0.25) = | 3.4          | 0.2         | 4        |            | 6.8          | 7.7          | 6.3          | 5.4          | 7.1          | 5.6          |

Previous years average yield for region, 194.7 bu/a, 17 yrs

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.030 Prices = \$3.25 GMO; \$3.25 non-GMO

† See last page for additional information. Dark shaded 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 test grain moisture limit. **ns** = not significantly different; ‡ = 2 reps.

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Revised:

2017 Corn Grain - Iowa Northwest [ IANW ]



**Early-Season Test Products (75 Total)**

| Company/Brand  | Product/Brand†    | Technol.† | Seed Trt.†  | RM  |
|----------------|-------------------|-----------|-------------|-----|
| Champion       | 56A18SSRIB        | STX,B     | AC,P5V      | 106 |
| Champion       | CSX54A17VT2PRORIB | VT2P,B    | AC,P2       | 104 |
| Champion       | CSX56A13VT2PRORIB | VT2P,B    | AC,P2       | 106 |
| Champion       | CSX56A17VT2PRORIB | VT2P,B    | AC,P2       | 106 |
| Channel        | 201-05VT2PRIB     | VT2P,B    | AC,P5V      | 101 |
| Channel        | 203-01STXRIB      | STX,B     | AC,P5V      | 103 |
| Cornelius      | C318DP            | VT2P      | AC,P5V      | 101 |
| Cornelius      | C380              | None      | CM,C2       | 103 |
| Cornelius      | C452SS            | STX       | AC,P5V      | 105 |
| Cornelius      | C461SS            | STX       | AC,P5V      | 107 |
| Dairyland      | DS-6106           | RR2       | CM,C5,Vi,In | 106 |
| Dairyland      | DS-9804SSX        | STX       | CM,C5,Vi,In | 104 |
| Dekalb         | DKC53-56RIB GC    | STX,B     | AC,P5V      | 103 |
| Dekalb         | DKC54-38RIB GC    | STX,B     | AC,P5V      | 104 |
| Dyna-Gro       | D45SS65           | STX       | AC,P5V      | 105 |
| Federal        | 5180SSTAX         | STX       | AC,P5V      | 101 |
| Federal        | 5280VT2P          | VT2P      | AC,P5V      | 102 |
| Federal        | 5550SSTAXRIB      | STX,B     | AC,P5V      | 105 |
| Four Star      | 6D35RIB           | VT2P,B    | AC,P2       | 104 |
| Golden Harvest | G01D24-3120-EZR   | 3120,B    | AVC,C2,Vi   | 101 |
| Golden Harvest | G03C84-3120-EZR   | 3120,B    | AVC,C2,Vi   | 103 |
| Golden Harvest | G05B91-3010       | 3010      | AVC,C2,Vi   | 105 |
| Golden Harvest | G06Z97-3120-EZR   | 3120,B    | AVC,C2,Vi   | 106 |
| Hefty          | H5104SSRIB        | STX,B     | AC,P5V,In   | 101 |
| Hefty          | H5114SS           | STX       | AC,P5V,In   | 101 |
| Hefty          | H5214SS           | STX       | AC,P5V,In   | 102 |
| Hefty          | H5504SSRIB        | STX,B     | AC,P5V,In   | 105 |
| Jacobsen Seed  | JS7205VT2PRORIB   | VT2P,B    | AC,P5V      | 104 |
| Jacobsen Seed  | JS9306SSRIB       | STX,B     | AC,P5V      | 106 |
| Kruger         | K4R-9504          | STX,B     | AC,P5V      | 104 |
| Kruger         | K4R-9603          | STX,B     | AC,P5V      | 103 |
| Kruger         | K4R-9704          | STX,B     | AC,P5V      | 104 |
| Kruger         | K4R-9802          | STX,B     | AC,P5V      | 102 |
| Latham         | LH5245VT2Pro      | VT2P      | AC,P5V      | 102 |
| Latham         | LH5339SSRIB       | STX,B     | AC,P5V      | 103 |
| Latham         | LH5505VT2ProRIB   | VT2P,B    | AC,P2       | 105 |
| Latham         | LH5635VT2Pro      | VT2P      | AC,P5V      | 106 |
| Legend         | LR9705GENSSRIB    | STX,B     | CM,C2,Vi    | 105 |
| Legend         | LR9804GENSSRIB    | STX,B     | CM,C2,Vi    | 104 |
| LG Seeds       | LG5499STXRIB      | STX,B     | AC,P5V      | 100 |
| LG Seeds       | LG5505STX         | STX       | AC,P5V      | 102 |
| LG Seeds       | LG5520STXRIB      | STX,B     | AC,P5V      | 105 |

| Company/Brand  | Product/Brand†   | Technol.† | Seed Trt.†  | RM  |
|----------------|------------------|-----------|-------------|-----|
| LG Seeds       | LG5530VT2P       | VT2P      | AC,P5V      | 105 |
| Miller Hybrids | M06-27           | None      | SC          | 106 |
| Miller Hybrids | M06-39           | None      | AC,P2       | 106 |
| NK Brand       | NK0650-3111      | 3111      | AVC,C2,Vi   | 106 |
| NuTech/G2 Gen  | 5D-906^          | AMX,B     | MQ,P5V,R    | 106 |
| NuTech/G2 Gen  | 5F-503^          | AM,B      | MQ,P5V,R    | 103 |
| NuTech/G2 Gen  | 5F-504^          | AM,B      | MQ,P5V,R    | 104 |
| NuTech/G2 Gen  | 5F-601^          | AM,AQ,B   | MQ,P5V,R    | 101 |
| Pfister        | 62A1SSR          | STX,B     | CM,C5,Vi,In | 102 |
| Pfister        | 63A3SS           | STX       | CM,C5,Vi,In | 103 |
| Pfister        | 65B1RR           | RR2       | CM,C5,Vi,In | 105 |
| Pfister        | 66Y3PC           | PC        | CM,C5,Vi,In | 106 |
| Pioneer        | P0339AMXT GC     | AMXT,AQ,B | MQ,C2,R,Lu  | 103 |
| Pioneer        | P0589AM CK       | AM,AQ,B   | MQ,C2,Lu    | 105 |
| Prairie Brand  | 5148GT           | GT        | CM,C5,Vi,In | 101 |
| Prairie Brand  | 5398SX           | STX       | CM,C5,Vi,In | 103 |
| Renk           | RK642SSTX        | STX       | AC,P5V      | 103 |
| Renk           | RK680SSTX        | STX,B     | AC,P5V      | 103 |
| Renk           | RK717SSTX        | STX,B     | AC,P5V      | 105 |
| Renk           | RK726SSTX        | STX       | AC,P5V      | 106 |
| Rob-See-Co     | Innotech IC5296^ | 3120,B    | AVC,C2,Vi   | 102 |
| Rob-See-Co     | Innotech IC5525^ | 3010      | AVC,C2,Vi   | 105 |
| Titan Pro      | TP 53-03 2P      | VT2P,B    | AC,P5V      | 103 |
| Titan Pro      | TP 61-01 3122A   | 3122,A,B  | CM,C2       | 101 |
| Titan Pro      | TP 77-06 SS      | STX       | AC,P5V      | 106 |
| Viking         | 40-03UP          | None      | CM,C2       | 103 |
| Viking         | 42-05            | None      | CM,C2       | 105 |
| Viking         | 53-01 Art        | None,A    | CM,C2       | 101 |
| Viking         | 63-05            | None      | CM,C2       | 105 |
| Wyffels        | W2618RIB         | STX,B     | AC,P5V      | 104 |
| Wyffels        | W3078RIB         | STX,B     | AC,P5V      | 106 |
| Wyffels        | W4196            | VT2P      | AC,P5V      | 105 |
| Wyffels        | W4796RIB         | VT2P,B    | AC,P2       | 106 |

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**Full-Season Test Products (72 Total)**

| Company/Brand  | Product/Brand†    | Technol.† | Seed Trt.†  | RM  |
|----------------|-------------------|-----------|-------------|-----|
| Augusta        | A4658GT3110       | 3110      | CM,C2       | 108 |
| Champion       | CSX57A16VT2PRORIB | VT2P,B    | AC,P2       | 107 |
| Champion       | CSX57A17SSRIB     | STX,B     | AC,P5V      | 107 |
| Champion       | CSX58A17Conv      | None      | AC,P2       | 108 |
| Champion       | CSX59A16SSRIB     | STX,B     | AC,P5V      | 109 |
| Channel        | 207-27STXRIB      | STX,B     | AC,P5V      | 107 |
| Channel        | 209-15STXRIB      | STX,B     | AC,P5V      | 109 |
| Channel        | 209-53STXRIB      | STX,B     | AC,P5V      | 109 |
| Channel        | 210-26STXRIB      | STX,B     | AC,P5V      | 110 |
| Cornelius      | C564SS            | STX       | AC,P5V      | 108 |
| Cornelius      | C621SS            | STX       | AC,P5V      | 110 |
| Dairyland      | DS-6911           | RR2       | CM,C2       | 111 |
| Dairyland      | DS-9508RA         | STX,B     | CM,C5,Vi,ln | 108 |
| Dekalb         | DKC58-06RIB GC    | STX,B     | AC,P5V      | 108 |
| Dekalb         | DKC59-50RIB GC    | VT2P,B    | AC,P5V      | 109 |
| Dekalb         | DKC60-67RIB GC    | STX,B     | AC,P5V      | 110 |
| Dyna-Gro       | D50VC30           | VT2P      | AC,P5V      | 110 |
| Epley          | E1712SS           | STX       | AC,P5V      | 107 |
| Federal        | 5960VT2PRIB       | VT2P,B    | AC,P2       | 109 |
| Four Star      | 6D49RIB           | VT2P,B    | AC,P2       | 109 |
| Four Star      | 6D55RIB           | VT2P,B    | AC,P2       | 110 |
| Four Star      | EX7029RIB         | STX,B     | AC,P5V      | 107 |
| Golden Harvest | G09A86-3111       | 3111      | AVC,C5,Vi   | 109 |
| Hefty          | H5804SSRIB        | STX,B     | AC,P5V,ln   | 108 |
| Hefty          | H6004SSRIB        | STX,B     | AC,P5V,ln   | 110 |
| Hefty          | HCEXP10412        | VT2P      | AC,P2,ln    | 104 |
| Jacobsen Seed  | JS7424VT2PRO      | VT2P      | AC,P5V      | 108 |
| Jacobsen Seed  | JS7468VT2PRORIB   | VT2P,B    | AC,P5V      | 108 |
| Jacobsen Seed  | JS7513VT2PRO      | VT2P      | AC,P5V      | 110 |
| Kruger         | K4R-9608          | STX,B     | AC,P5V      | 108 |
| Latham         | LH5805VT2ProDGRIB | VT2P,DG,B | AC,P2       | 108 |
| Latham         | LH5885VT2ProRIB   | VT2P,B    | AC,P2       | 108 |
| Latham         | LH5965VT2ProRIB   | VT2P,B    | AC,P2       | 109 |
| Latham         | LH6045VT2ProRIB   | VT2P,B    | AC,P2       | 110 |
| Legend         | LR9509GENSSRIB    | STX,B     | CM,C2,Vi    | 109 |
| Legend         | LR9608GENSSRIB    | STX,B     | CM,C2,Vi    | 108 |
| LG Seeds       | LG5548STXRIB      | STX,B     | AC,P5V      | 109 |
| LG Seeds       | LG5590VT2P        | VT2P      | AC,P5V      | 110 |
| LG Seeds       | LG5606STX         | STX       | AC,P5V      | 111 |
| Miller Hybrids | M66-23            | None      | CM,C2       | 110 |
| Miller Hybrids | RX215             | None      | CM,C2       | 107 |
| Miller Hybrids | RX436             | None      | AVC,C5      | 110 |

| Company/Brand | Product/Brand†   | Technol.† | Seed Trt.†  | RM  |
|---------------|------------------|-----------|-------------|-----|
| NuTech        | 5VN-4707         | 3111      | MQ,P1V,R    | 107 |
| NuTech/G2 Gen | 5F-308^          | AM,B      | MQ,P5V,R    | 108 |
| NuTech/G2 Gen | 5F-709^          | AM,AQ,B   | MQ,P5V,R    | 109 |
| NuTech/G2 Gen | 5FB-1010^        | AM,B      | MQ,P5V,R    | 110 |
| NuTech/G2 Gen | X5FN-0909^       | OI        | MQ,P1V,R    | 109 |
| Pfister       | 2545RASS         | STX,B     | CM,C5,Vi,ln | 107 |
| Pfister       | 68A1RR           | RR2       | CM,C2       | 108 |
| Pfister       | 69D3VX           | HXT,RR2   | CM,C5,Vi,ln | 109 |
| Pfister       | 70A1SSR          | STX,B     | CM,C5,Vi,ln | 110 |
| Pioneer       | P0589AM CK       | AM,AQ,B   | MQ,C2,Lu    | 105 |
| Pioneer       | P0969AM GC       | AM,B      | MQ,P1V      | 109 |
| Pioneer       | P1197AM GC       | AM,B      | MQ,C2       | 111 |
| Prairie Brand | 5825RA           | STX,B     | CM,C5,Vi,ln | 108 |
| Renk          | RK776SSTX        | STX,B     | AC,P5V      | 107 |
| Renk          | RK792SSTX        | STX,B     | AC,P5V      | 108 |
| Renk          | RK794DGV2P       | VT2P,DG,B | AC,P2       | 108 |
| Renk          | RK810SSTX        | STX,B     | AC,P5V      | 110 |
| Rob-See-Co    | Innotech IC5956^ | 3111      | AVC,C5,Vi   | 109 |
| Rob-See-Co    | RC5831-3111      | 3111      | AVC,C2,Vi   | 108 |
| Titan Pro     | TP 58-10 SS      | STX,B     | AC,P5V      | 110 |
| Titan Pro     | TP 59-08 SS      | STX,B     | AC,P5V      | 108 |
| Titan Pro     | TP 66-10 2P      | VT2P,B    | AC,P5V      | 110 |
| Viking        | 13-07            | None      | CM,C2       | 107 |
| Viking        | 42-08            | None      | CM,C2       | 108 |
| Viking        | 49-09N           | None      | CM,C2       | 109 |
| Viking        | O.74-10GS        | None      | CM,C2       | 110 |
| Wyffels       | W4968RIB         | STX,B     | AC,P5V      | 107 |
| Wyffels       | W5516            | VT2P      | AC,P5V      | 108 |
| Wyffels       | W6198RIB         | STX,B     | AC,P5V      | 109 |
| Wyffels       | W6896            | VT2P      | AC,P5V      | 110 |

## Footnotes and Abbreviation Descriptions

### Brand Footnotes

|    |   |
|----|---|
| ^  | ^ G2 <sup>®</sup> brand seed is distributed by NuTech Seed, LLC. Catalyst <sup>™</sup> and Power Plus <sup>®</sup> brand seed is distributed by Burrus. HPT <sup>®</sup> brand seed is distributed by Hoegemeyer Hybrids, Innotech <sup>™</sup> brand seed is distributed by Rob-See-Co, LLC. RPM <sup>®</sup> brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX <sup>®</sup> brand seed is distributed by Seed Consultants, Inc. VPM <sup>®</sup> brand seed is distributed by AgVenture, Inc. XL <sup>®</sup> and Phoenix <sup>®</sup> brand seed is distributed by Beck's Superior Hybrids. Curry <sup>®</sup> , G2 <sup>®</sup> , HPT <sup>®</sup> , Power Plus <sup>®</sup> , RPM <sup>®</sup> , Supreme EX <sup>®</sup> , VPM <sup>®</sup> and XL <sup>®</sup> are registered trademarks of DuPont Pioneer. Catalyst <sup>™</sup> , Innotech <sup>™</sup> and Phoenix <sup>®</sup> 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 <sup>®</sup> 3000GT (CB,RW,LL,GT)                            | GT   | Agrisure <sup>®</sup> GT  |
| 3010   | Agrisure <sup>®</sup> 3010 (CB,LL,GT)                                 | HX   | Herculex <sup>®</sup> 1, contains LL                                    |
| 3011,A | Agrisure <sup>®</sup> Artesian <sup>®</sup> (CB,RW,LL,GT)             | HXRW | Herculex <sup>®</sup> Rootworm, contains LL                             |
| 3110   | Agrisure <sup>®</sup> Viptera <sup>®</sup> 3110 (Vip, CB,LL,GT)       | HXT  | Herculex <sup>®</sup> Xtra (HX,HXRW,LL)                                 |
| 3111   | Agrisure <sup>®</sup> Viptera <sup>®</sup> 3111 (Vip,CB,RW,LL,GT)     | LL   | LibertyLink <sup>®</sup>  |
| 3120   | Agrisure <sup>®</sup> 3120 (CB,HX,LL,GT)                              | None | conventional corn   |
| 3122   | Agrisure <sup>®</sup> 3122 (CB,HXX,RW,LL,GT)                          | OI   | Optimum <sup>®</sup> Intrasect <sup>®</sup> , YHR (YGCB,HX,LL,RR2)      |
| 3220   | Agrisure <sup>®</sup> Viptera <sup>®</sup> 3220 (Vip,CB,HX,LL,GT)     | OIX  | Optimum <sup>®</sup> Intrasect <sup>®</sup> Xtra, YXR (YGCB,HXT,LL,RR2) |
| A      | Agrisure <sup>®</sup> Artesian <sup>®</sup>                           | OIXT | Optimum <sup>®</sup> Intrasect <sup>®</sup> Xtreme (YGCB,HXT,RW,LL,RR2) |
| AM     | Optimum <sup>®</sup> AcreMax <sup>®</sup> (YGCB,HX,LL,RR2)            | PC   | PowerCore <sup>™</sup> (HX, VT2P)                                       |
| AMT    | Optimum <sup>®</sup> AcreMax <sup>®</sup> TRIsect (HX,RW,LL,RR2)      | RR2  | Roundup Ready <sup>®</sup> 2 Corn                                       |
| AMX    | Optimum <sup>®</sup> AcreMax <sup>®</sup> Xtra (YGCB,HXT,LL,RR2)      | RW   | Agrisure <sup>®</sup> Rootworm  |
| AMXT   | Optimum <sup>®</sup> AcreMax <sup>®</sup> Xtreme (YGCB,HXT,RW,LL,RR2) | STX  | SmartStax <sup>®</sup> (VT3P,HXT,RR2,LL)                                |
| AQ     | Optimum <sup>®</sup> AQUAMax <sup>®</sup>                             | VT2P | Genuity <sup>®</sup> VT Double PRO <sup>®</sup>                         |
| B      | Refuge Blend  | VT3P | Genuity <sup>®</sup> VT Triple PRO <sup>®</sup>                         |
| CB     | Agrisure <sup>®</sup> Corn Borer                                      | YGCB | YieldGard <sup>®</sup> Corn Borer                                       |
| DG     | Genuity <sup>®</sup> DroughtGard <sup>®</sup>                         |      |   |

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

### Corn Seed Treatments\*\*

|            |   |    |                               |            |  |
|------------|---|----|-------------------------------|------------|--|
| ?          | information unavailable   | CM | CruiserMaxx <sup>®</sup> Corn | None       | untreated  |
| A          | Allegiance <sup>®</sup>   | D  | Dynasty <sup>®</sup>          | P2, P5, P1 | Poncho <sup>®</sup> at 0.25, 0.5 and 1.25 mg ai/seed, respectively |
| AC         | Acceleron <sup>®</sup> fungicide products                           | Es | Escalate <sup>®</sup>         | R          | Raxil <sup>®</sup>   |
| AL2500     | Alert 2500 <sup>™</sup>   | In | Intego <sup>™</sup> Solo      | SC         | SHIELDCoat <sup>™</sup>  |
| At         | Actellic <sup>®</sup>   | L  | Lorsban <sup>®</sup>          | V          | Votivo <sup>®</sup>  |
| AVC        | Avicta <sup>®</sup> Complete Corn                                   | Lu | Lumivia <sup>™</sup>          | Vi         | Vibrance <sup>®</sup>  |
| C2, C5, C1 | Cruiser <sup>®</sup> at 0.25, 0.5 and 1.25 mg ai/seed, respectively | M  | Maxim XL <sup>®</sup>         |            |  |
| CE         | Cruiser Extreme <sup>®</sup>  | MQ | Maxim Quattro <sup>®</sup>    |            |  |

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