

# 2018 Corn Grain Top 30 Performance Summary for Red River Valley South [ RRSO ]



## Early-Season Test

85 - 90 Day CRM

B2018RRSOa

Top 30 of 40

For Gross Income (Sorted by Yield), (20) Replication Average

| Company/Brand  | Product/Brand†  | Technol.† | RM | Yield<br>Bu/A | Moisture<br>% | Lodging<br>% | Gross Income<br>\$/A | Rank | Barnesville | Fairmount | Foxhome | Wendell | Wheaton |
|----------------|-----------------|-----------|----|---------------|---------------|--------------|----------------------|------|-------------|-----------|---------|---------|---------|
| Proseed        | 1790VT2PRIB     | VT2P,B    | 90 | 198.1         | 16.8          | 0            | 546                  | 1    | 174.9       | 201.7     | 209.6   | 189.1   | 215.4   |
| Golden Harvest | G84J92-3011A    | 3011,A    | 85 | 197.1         | 16.9          | 0            | 543                  | 2    | 155.2       | 192.7     | 207.6   | 207.5   | 222.7   |
| REA            | 3B902           | VT2P,B    | 90 | 195.8         | 16.3          | 0            | 542                  | 3    | 168.0       | 190.3     | 208.9   | 195.4   | 216.5   |
| REA            | 2B861           | VT2P,B    | 86 | 195.7         | 16.4          | 1            | 541                  | 4    | 159.7       | 187.2     | 207.1   | 198.2   | 226.3   |
| REA            | 3B891           | VT2P,B    | 89 | 193.2         | 16.3          | 1            | 535                  | 5    | 171.6       | 200.8     | 195.1   | 194.7   | 203.9   |
| Dyna-Gro       | D27VC47         | VT2P      | 87 | 190.8         | 15.9          | 0            | 530                  | 7    | 153.3       | 191.9     | 210.6   | 186.3   | 212.0   |
| Dairyland      | DS-9686         | 3000GT    | 86 | 190.8         | 16.5          | 0            | 527                  | 9    | 156.2       | 179.5     | 201.7   | 188.8   | 227.8   |
| Hefty          | H3922VT2P       | VT2P      | 89 | 190.2         | 16.4          | 0            | 526                  | 11   | 149.1       | 195.5     | 208.0   | 197.5   | 201.1   |
| NK Brand       | NK8881-3010A    | 3010,A    | 88 | 190.2         | 16.5          | 0            | 525                  | 13   | 151.3       | 192.1     | 199.0   | 188.2   | 220.3   |
| Dyna-Gro       | D27VC87         | VT2P      | 87 | 190.1         | 15.8          | 0            | 528                  | 8    | 161.4       | 191.0     | 207.8   | 179.4   | 210.9   |
| Thunder        | 6888VT2P        | VT2P,B    | 88 | 189.7         | 16.5          | 0            | 524                  | 14   | 165.4       | 186.0     | 198.4   | 189.0   | 209.5   |
| Hefty          | H3902VT2PRIB    | VT2P,B    | 89 | 189.4         | 15.8          | 0            | 527                  | 10   | 151.6       | 169.7     | 224.6   | 190.3   | 210.7   |
| Renk           | RK408VT2P       | VT2P,B    | 90 | 189.3         | 16.9          | 0            | 521                  | 16   | 163.3       | 193.0     | 189.9   | 189.4   | 210.9   |
| Latham         | LH3695VT2ProRIB | VT2P,B    | 86 | 189.2         | 15.7          | 0            | 526                  | 12   | 160.9       | 191.9     | 190.2   | 197.1   | 205.8   |
| Latham         | LH4015VT2Pro    | VT2P      | 90 | 189.1         | 16.1          | 0            | 524                  | 15   | 153.5       | 180.9     | 214.0   | 191.0   | 206.0   |
| Mustang        | 2290VT2PRIB     | VT2P,B    | 90 | 187.5         | 16.4          | 0            | 518                  | 18   | 150.7       | 204.4     | 193.9   | 194.2   | 194.4   |
| NuTech         | 5N-886          | 3011,A    | 86 | 187.3         | 16.6          | 0            | 517                  | 19   | 155.2       | 187.6     | 193.3   | 200.1   | 200.3   |
| NK Brand       | NK8618-3011A    | 3011,A    | 86 | 186.5         | 16.7          | 0            | 514                  | 22   | 146.9       | 187.6     | 205.9   | 194.1   | 198.2   |
| Hefty          | H3712VT2PRIB    | VT2P,B    | 87 | 186.0         | 15.4          | 1            | 519                  | 17   | 161.0       | 186.8     | 193.1   | 183.1   | 206.2   |
| Mustang        | 3287VT2PRIB     | VT2P,B    | 87 | 186.0         | 15.8          | 0            | 517                  | 20   | 156.0       | 185.4     | 194.9   | 186.6   | 206.9   |
| NK Brand       | NK8920-3120-EZR | 3120,B    | 89 | 185.4         | 16.8          | 1            | 511                  | 26   | 159.6       | 204.2     | 168.8   | 186.6   | 207.7   |
| Golden Harvest | G89A09-3120-EZR | 3120,B    | 89 | 185.3         | 17.2          | 2            | 509                  | 27   | 172.9       | 193.3     | 155.3   | 190.0   | 214.8   |
| NuTech/G2 Gen  | E5FN-A386       | OI        | 86 | 185.2         | 16.2          | 0            | 513                  | 24   | 161.5       | 176.8     | 197.9   | 192.6   | 197.1   |
| Latham         | LH3585VT2Pro    | VT2P      | 85 | 185.1         | 15.8          | 1            | 515                  | 21   | 158.5       | 181.0     | 195.3   | 190.9   | 199.9   |
| Renk           | RK287VT2P       | VT2P,B    | 87 | 184.9         | 16.1          | 0            | 513                  | 25   | 155.0       | 180.0     | 195.4   | 180.8   | 213.4   |
| Thunder        | 6986VT2P        | VT2P      | 86 | 184.6         | 15.7          | 0            | 514                  | 23   | 148.8       | 189.9     | 187.2   | 200.2   | 197.1   |
| Titan Pro      | 83-87 2P        | VT2P,B    | 87 | 183.1         | 16.2          | 0            | 507                  | 28   | 154.9       | 180.4     | 202.4   | 191.9   | 185.7   |
| Latham         | LH3755VT2ProRIB | VT2P,B    | 87 | 182.1         | 16.1          | 1            | 505                  | 29   | 150.6       | 190.8     | 196.2   | 196.4   | 176.7   |
| Hefty          | H3622VT2P       | VT2P      | 86 | 181.3         | 16.1          | 0            | 503                  | 30   | 155.9       | 184.1     | 188.7   | 195.6   | 182.1   |
| Mustang        | 3286VT2PRIB     | VT2P,B    | 86 | 180.9         | 15.9          | 1            | 502                  | 31   | 142.0       | 192.9     | 187.6   | 189.5   | 192.7   |
| Pioneer        | P9188AM CK      | AM,B      | 91 | 193.7         | 16.9          | 0            | 533                  | 6    | 153.8       | 196.8     | 199.3   | 202.9   | 215.9   |
| Averages =     |                 |           |    | 185.1         | 16.2          | 0            | 513                  |      | 155.6       | 184.8     | 193.7   | 189.4   | 202.1   |
| LSD (0.10) =   |                 |           |    | 7.7           | 0.4           | ns           |                      |      | 13.0        | 14.6      | 13.2    | 10.3    | 13.3    |
| LSD (0.25) =   |                 |           |    | 4.0           | 0.2           | ns           |                      |      | 6.8         | 7.7       | 6.9     | 5.4     | 7.0     |

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Previous years average yield for region, 177.2 bu/a, 9 yrs

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices = \$2.80 GMO; \$2.80 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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# 2018 Corn Grain Top 30 Performance Summary for Red River Valley South [ RRSO ]



## Full-Season Test

91 - 95 Day CRM

B2018RRSOB

Top 30 of 40

For Gross Income (Sorted by Yield), (20) Replication Average

| Company/Brand  | Product/Brand†   | Technol.† | RM | Yield<br>Bu/A | Moisture<br>% | Lodging<br>% | Gross Income<br>\$/A | Rank | Barnesville  | Fairmount    | Foxhome      | Wendell      | Wheaton      |
|----------------|------------------|-----------|----|---------------|---------------|--------------|----------------------|------|--------------|--------------|--------------|--------------|--------------|
| Enestvedt      | E612RR           | RR2       | 92 | <b>208.9</b>  | 18.3          | 0            | 568                  | 1    | <b>186.8</b> | 205.6        | <b>228.7</b> | 203.5        | <b>220.0</b> |
| Latham         | LH4517VT2Pro     | VT2P      | 95 | <b>208.5</b>  | 18.7          | 2            | 565                  | 2    | 179.2        | 211.7        | 206.2        | <b>216.5</b> | <b>229.1</b> |
| NK Brand       | NK9227-3220A-EZR | 3220,A,B  | 92 | <b>206.6</b>  | 19.1          | 0            | 557                  | 4    | 167.8        | <b>220.3</b> | <b>226.4</b> | <b>211.9</b> | 206.7        |
| Golden Harvest | G95D32-3220-EZR  | 3220,B    | 95 | <b>206.3</b>  | 19.0          | 3            | 557                  | 5    | 178.1        | <b>227.9</b> | 205.8        | <b>217.3</b> | 202.2        |
| Anderson       | 742R             | RR2       | 92 | <b>206.1</b>  | 18.3          | 0            | 560                  | 3    | 173.8        | 208.0        | <b>234.8</b> | 203.3        | 210.4        |
| Titan Pro      | 82-95 2P         | VT2P,B    | 95 | <b>205.8</b>  | 19.6          | 0            | 553                  | 6    | <b>184.9</b> | <b>219.5</b> | 217.4        | 204.2        | 203.0        |
| Golden Harvest | G90Y04-3220A-EZR | 3220,A,B  | 92 | 204.0         | 19.5          | 0            | 548                  | 9    | 174.4        | <b>225.0</b> | 219.2        | 204.8        | 196.5        |
| Mustang        | 3294VT2PRIB      | VT2P,B    | 94 | 203.0         | 18.5          | 1            | 551                  | 7    | <b>183.3</b> | 194.4        | 214.0        | 203.7        | <b>219.5</b> |
| Anderson       | 795R             | RR2       | 95 | 202.7         | 18.6          | 0            | 549                  | 8    | 172.1        | 206.1        | 212.5        | 201.3        | <b>221.4</b> |
| Titan Pro      | TP 48-93 2P GC   | VT2P,B    | 93 | 201.6         | 18.8          | 0            | 545                  | 12   | 176.6        | 211.0        | 219.9        | 198.9        | 201.5        |
| Hefty          | H4522VT2P        | VT2P      | 95 | 201.6         | 19.7          | 0            | 541                  | 18   | 172.4        | 199.5        | <b>225.1</b> | 202.3        | 208.9        |
| Latham         | LH4454VT2ProRIB  | VT2P,B    | 94 | 201.2         | 19.1          | 2            | 543                  | 13   | <b>183.5</b> | 210.7        | 202.3        | 197.3        | 212.4        |
| NuTech         | 5G-293           | 3110,A    | 93 | 201.0         | 18.4          | 0            | 546                  | 10   | 168.7        | 204.1        | <b>226.7</b> | 202.3        | 203.4        |
| Thunder        | 6794VT2P         | VT2P,B    | 94 | 200.7         | 18.7          | 2            | 543                  | 14   | 177.4        | 213.9        | 202.0        | 206.3        | 204.0        |
| Renk           | 8-536VT2P        | VT2P      | 94 | 200.6         | 19.2          | 2            | 541                  | 19   | 164.2        | 195.1        | 221.0        | <b>210.4</b> | 212.5        |
| Dyna-Gro       | D32VC41          | VT2P      | 92 | 200.5         | 18.1          | 0            | 546                  | 11   | 170.5        | 213.2        | 215.7        | 205.1        | 197.8        |
| Federal        | 4580VT2PRIB GC   | VT2P,B    | 95 | <b>200.1</b>  | 19.2          | 0            | 539                  | 20   | 175.1        | 210.8        | 208.5        | 202.9        | <b>203.0</b> |
| Hefty          | H4222VT2P        | VT2P      | 92 | 199.2         | 19.0          | 0            | 538                  | 22   | 174.4        | 211.0        | 219.8        | 191.2        | 199.5        |
| Dahlman        | R47-24VT2PRIB    | VT2P,B    | 94 | 199.1         | 17.9          | 1            | 543                  | 15   | 171.7        | 209.3        | 206.9        | 202.8        | 204.9        |
| Thunder        | 6993VT2P         | VT2P      | 93 | 199.0         | 18.7          | 0            | 539                  | 21   | <b>188.2</b> | <b>219.5</b> | 213.4        | 196.4        | 177.5        |
| Hefty          | H4102VT2PRIB     | VT2P,B    | 91 | 198.4         | 17.7          | 0            | 542                  | 16   | 168.3        | 203.2        | 210.9        | 202.1        | 207.5        |
| Thunder        | 6992VT2P         | VT2P      | 92 | 198.2         | 17.6          | 0            | 542                  | 17   | 161.0        | 201.7        | <b>227.6</b> | 206.2        | 194.7        |
| Mustang        | 2291VT2PRIB      | VT2P,B    | 91 | 196.8         | 17.6          | 0            | 538                  | 23   | 162.9        | 194.4        | 223.0        | 193.2        | 210.3        |
| Dahlman        | R48-28VT2PRIB    | VT2P,B    | 95 | 196.8         | 18.9          | 0            | 532                  | 25   | 176.3        | 208.6        | 202.9        | 197.8        | 198.5        |
| Dairyland      | DS-7294A         | 3220      | 94 | 196.8         | 19.3          | 0            | 530                  | 26   | 162.8        | <b>222.5</b> | 214.0        | 190.1        | 194.4        |
| Thunder        | 6791VT2P         | VT2P,B    | 91 | 195.9         | 18.1          | 1            | 533                  | 24   | 171.1        | 198.6        | 205.6        | 199.8        | 204.4        |
| Dyna-Gro       | D34VC54          | VT2P      | 94 | 193.7         | 17.6          | 4            | 530                  | 28   | 171.7        | 200.9        | 181.9        | 197.7        | 216.4        |
| Latham         | LH4437VT2ProRIB  | VT2P,B    | 94 | 193.7         | 18.1          | 3            | 527                  | 29   | 180.8        | 204.0        | 199.9        | 199.8        | 183.8        |
| Federal        | 4190VT2P GC      | VT2P      | 91 | <b>193.0</b>  | 17.7          | 0            | 527                  | 30   | 160.5        | 197.9        | 214.6        | 195.4        | <b>196.7</b> |
| Hefty          | H4324SS          | STX       | 93 | 192.8         | 19.2          | 0            | 520                  | 31   | 173.3        | 201.0        | 202.6        | 192.5        | 194.7        |
| Pioneer        | P9188AM CK       | AM,B      | 91 | 194.5         | 18.1          | 0            | 530                  | 27   | 157.6        | 196.5        | 222.4        | 193.0        | 203.1        |
| Averages =     |                  |           |    | <b>197.0</b>  | <b>18.5</b>   | <b>1</b>     | <b>534</b>           |      | <b>171.2</b> | <b>204.2</b> | <b>208.4</b> | <b>198.7</b> | <b>202.6</b> |
| LSD (0.10) =   |                  |           |    | 7.9           | 0.4           | 2            |                      |      | 10.5         | 12.7         | 15.3         | 9.0          | 14.3         |
| LSD (0.25) =   |                  |           |    | 4.1           | 0.2           | 1            |                      |      | 5.5          | 6.7          | 8.1          | 4.7          | 7.5          |

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Previous years average yield for region, 177.2 bu/a, 9 yrs

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† 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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## 2018 Corn Grain - Red River Valley South [ RRSO ]



### Early-Season Test Products (40 Total)

| Company/Brand  | Product/Brand†  | Technol. † | Seed Trt. † | RM |
|----------------|-----------------|------------|-------------|----|
| Dairyland      | DS-9686         | 3000GT     | CM,C5,Vi,In | 86 |
| Dairyland      | RPM-2918AM      | AM,B       | CM,C2,R,Lu  | 85 |
| Dyna-Gro       | D27VC47         | VT2P       | AC,P5V      | 87 |
| Dyna-Gro       | D27VC87         | VT2P       | AC,P5V      | 87 |
| Golden Harvest | G84J92-3011A    | 3011,A     | AVC,C2,Vi   | 85 |
| Golden Harvest | G88F37-3010A    | 3010,A     | AVC,C2,Vi   | 88 |
| Golden Harvest | G89A09-3120-EZR | 3120,B     | AVC,C2,Vi   | 89 |
| Hefty          | H3622VT2P       | VT2P       | HC          | 86 |
| Hefty          | H3712VT2PRIB    | VT2P,B     | HC          | 87 |
| Hefty          | H3902VT2PRIB    | VT2P,B     | HC          | 89 |
| Hefty          | H3922VT2P       | VT2P       | HC          | 89 |
| Latham         | LH3585VT2Pro    | VT2P       | AC,P5V      | 85 |
| Latham         | LH3695VT2ProRIB | VT2P,B     | AC,P5V      | 86 |
| Latham         | LH3755VT2ProRIB | VT2P,B     | AC,P2       | 87 |
| Latham         | LH4015VT2Pro    | VT2P       | AC,P5V      | 90 |
| Mustang        | 2290VT2PRIB     | VT2P,B     | AC,P2       | 90 |
| Mustang        | 3286VT2PRIB     | VT2P,B     | AC,P2       | 86 |
| Mustang        | 3287VT2PRIB     | VT2P,B     | AC,P2       | 87 |
| NK Brand       | NK8618-3011A    | 3011,A     | AVC,C2,Vi   | 86 |
| NK Brand       | NK8881-3010A    | 3010,A     | AVC,C2,Vi   | 88 |
| NK Brand       | NK8920-3120-EZR | 3120,B     | AVC,C2,Vi   | 89 |
| NuTech         | 5BN-2889        | 3010       | CM,C2,Vi    | 89 |
| NuTech         | 5N-886          | 3011,A     | MQ,P5V,R    | 86 |
| NuTech/G2 Gen  | E5FN-A386       | OI         | MQ,P5V,R    | 86 |
| Pioneer        | P9188AM CK      | AM,B       | MQ,C2       | 91 |
| Proseed        | 1689VT2PRIB     | VT2P,B     | AC,P2       | 89 |
| Proseed        | 1787VT2PRIB     | VT2P,B     | AC,P2       | 87 |
| Proseed        | 1790VT2PRIB     | VT2P,B     | AC,P2       | 90 |
| REA            | 2B861           | VT2P,B     | AC,P2       | 86 |
| REA            | 2B872           | VT2P,B     | AC,P5V      | 87 |
| REA            | 3B891           | VT2P,B     | AC,P5V      | 89 |
| REA            | 3B902           | VT2P,B     | AC,P2       | 90 |
| Renk           | RK264RR         | RR2        | AC,P2       | 85 |
| Renk           | RK287VT2P       | VT2P,B     | AC,P2       | 87 |
| Renk           | RK408VT2P       | VT2P,B     | AC,P2       | 90 |
| Thunder        | 6789VT2P        | VT2P,B     | AC,P2       | 89 |
| Thunder        | 6888VT2P        | VT2P,B     | AC,P2       | 88 |
| Thunder        | 6986VT2P        | VT2P       | AC,P2       | 86 |
| Thunder        | 6987VT2P        | VT2P       | AC,P2       | 87 |
| Titan Pro      | 83-87 2P        | VT2P,B     | AC,P2       | 87 |

[illegible]

## 2018 Corn Grain - Red River Valley South [ RRSO ]



### Full-Season Test Products (40 Total)

| Company/Brand  | Product/Brand†   | Technol.† | Seed Trt.†  | RM |
|----------------|------------------|-----------|-------------|----|
| Anderson       | 742R             | RR2       | MQ          | 92 |
| Anderson       | 795R             | RR2       | MQ          | 95 |
| Dahlman        | R47-24VT2PRIB    | VT2P,B    | AC,P2       | 94 |
| Dahlman        | R48-28VT2PRIB    | VT2P,B    | AC,P2       | 95 |
| Dairyland      | DS-7294A         | 3220      | CM,C5,Vi,In | 94 |
| Dyna-Gro       | D32VC41          | VT2P      | AC,P5V      | 92 |
| Dyna-Gro       | D34VC54          | VT2P      | AC,P5V      | 94 |
| Enestvedt      | E612RR           | RR2       | CM,C2,Vi    | 92 |
| Federal        | 4190VT2P GC      | VT2P      | AC,P5V      | 91 |
| Federal        | 4580VT2PRIB GC   | VT2P,B    | AC,P2       | 95 |
| Golden Harvest | G90Y04-3220A-EZR | 3220,A,B  | AVC,C2,Vi   | 92 |
| Golden Harvest | G95D32-3220-EZR  | 3220,B    | AVC,C2,Vi   | 95 |
| Hefty          | H4102VT2PRIB     | VT2P,B    | HC          | 91 |
| Hefty          | H4222VT2P        | VT2P      | HC          | 92 |
| Hefty          | H4324SS          | STX       | HC          | 93 |
| Hefty          | H4522VT2P        | VT2P      | HC          | 95 |
| Latham         | LH4187VT2Pro     | VT2P      | AC,P5V      | 91 |
| Latham         | LH4437VT2ProRIB  | VT2P,B    | AC,P2       | 94 |
| Latham         | LH4454VT2ProRIB  | VT2P,B    | AC,P2       | 94 |
| Latham         | LH4517VT2Pro     | VT2P      | AC,P5V      | 95 |
| Mustang        | 2291VT2PRIB      | VT2P,B    | AC,P2       | 91 |
| Mustang        | 3294VT2PRIB      | VT2P,B    | AC,P2       | 94 |
| NK Brand       | NK9227-3220A-EZR | 3220,A,B  | AVC,C2,Vi   | 92 |
| NK Brand       | NK9505-3110      | 3110      | AVC,C2,Vi   | 95 |
| NuTech         | 5G-293           | 3110,A    | MQ,P5V,R    | 93 |
| NuTech         | E5GN-A395        | 3110      | AVC,Vi      | 95 |
| Pioneer        | P9188AM CK       | AM,B      | MQ,C2       | 91 |
| Proseed        | 1591VT2PRIB      | VT2P,B    | AC,P2       | 91 |
| REA            | 3B923            | VT2P,B    | AC,P2       | 92 |
| REA            | 3D910            | VT2P,DG,B | AC,P5V      | 91 |
| Renk           | 8-536VT2P        | VT2P      | AC,P2       | 94 |
| Renk           | RK433RR          | RR2       | AC,P2       | 92 |
| Renk           | RK568VT2P        | VT2P,B    | AC,P2       | 94 |
| Thunder        | 6791VT2P         | VT2P,B    | AC,P2       | 91 |
| Thunder        | 6794VT2P         | VT2P,B    | AC,P2       | 94 |
| Thunder        | 6992VT2P         | VT2P      | AC,P5V      | 92 |
| Thunder        | 6993VT2P         | VT2P      | AC,P2       | 93 |
| Titan Pro      | 82-95 2P         | VT2P,B    | AC,P2       | 95 |
| Titan Pro      | TP 48-93 2P GC   | VT2P,B    | AC,P2       | 93 |
| Titan Pro      | TP 58-95 SS GC   | STX,B     | AC,P5V      | 95 |

[illegible]

## Footnotes and Abbreviation Descriptions

### Brand Footnotes

|    |                                                                                                                                                                                                                                                                                |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ^  | Innotech™ brand seed is distributed by Rob-See-Co, LLC. Phoenix® brand seed is distributed by Advanta Seeds. Power Plus® brand seed is distributed by Burrus. Innotech™ and Phoenix® are trademarks of Syngenta. Power Plus® is a registered trademark of Corteva Agriscience. |
| 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)                | E    | Enlist™ (2,4-D, glyphosate, fop herbicide tolerance) |
| 3010   | Agrisure® 3010 (CB,LL,GT)                     | GT   | Agrisure® GT                                         |
| 3011,A | Agrisure® Artesian® (CB,RW,LL,GT)             | HX   | Herculex® 1, contains LL                             |
| 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)                          |
| 3120   | Agrisure® 3120 (CB,HX,LL,GT)                  | LL   | LibertyLink®                                         |
| 3122   | Agrisure® 3122 (CB,HXX,RW,LL,GT)              | None | conventional corn                                    |
| 3220   | Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)     | OI   | Optimum® Intrasect®, YHR (YGCB,HX,LL,RR2)            |
| A      | Agrisure® Artesian®                           | OIX  | Optimum® Intrasect® Xtra, YXR (YGCB,HXT,LL,RR2)      |
| AM     | Optimum® AcreMax® (YGCB,HX,LL,RR2)            | OIXT | Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2)      |
| AMT    | Optimum® AcreMax®TRIssect (HX,RW,LL,RR2)      | PC   | PowerCore™ (HX, VT2P)                                |
| AMX    | Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)      | RR2  | Roundup Ready® 2 Corn                                |
| AMXT   | Optimum® AcreMax® Xtreme (YGCB,HXT,RW,LL,RR2) | RW   | Agrisure® Rootworm                                   |
| AQ     | Optimum® AQUAMax®                             | STX  | SmartStax® (VT3P,HXT,RR2,LL)                         |
| B      | Refuge blend product                          | VT2P | Genuity® VT Double PRO®                              |
| CB     | Agrisure® Corn Borer                          | VT3P | Genuity® VT Triple PRO®                              |
| DG     | Genuity® DroughtGard®                         | YGCB | YieldGard® Corn Borer                                |

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

### Corn Seed Treatments\*\*

|            |                                                         |      |                |            |                                                        |
|------------|---------------------------------------------------------|------|----------------|------------|--------------------------------------------------------|
| ?          | information not provided                                | D    | Dynasty®       | P2, P5, P1 | Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively |
| A          | Allegiance®                                             | Es   | Escalate®      | R          | Raxil®                                                 |
| AC         | Acceleron® fungicide products                           | HC   | Hefty Complete | Sa         | Sativa™                                                |
| AL2500     | Alert 2500                                              | In   | Intego™ Solo   | Se         | Sebring™                                               |
| At         | Actellic®                                               | L    | Lorsban®       | Sn         | Senator™                                               |
| AVC        | Avicta® Complete Corn                                   | Lu   | Lumivia™       | Sp         | Spirato™                                               |
| C2, C5, C1 | Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively | M    | Maxim XL®      | SC         | SHIELDCoat™                                            |
| CE         | Cruiser Xtreme®                                         | MQ   | Maxim Quattro® | V          | Votivo®                                                |
| CM         | CruiserMaxx® Corn                                       | None | untreated      | Vi         | Vibrance®                                              |

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