

Test by: Northland F.I.R.S.T., LLC Moorhead, MN

## 2022 Corn Grain Top 30 Harvest Report

Red River South North Dakota & Minnesota [RRSO]  
LITCHVILLE, ND  
Mark Formo, Barnes County, ND 58461

|                               |   |
|-------------------------------|---|
| <b>Early-Season Test</b>      | 85 - 90 Day CRM<br>B2022RRSO05a   |
| <b>Top 30 of 36</b>           | For Gross Income<br>(Sorted by Yield)<br>Average of (3) Replications            |
| <b>PREV. CROP/HERB:</b>       | Soybeans / Battle Star, Roundup<br>Powermax, Penetrec                           |
| <b>SOIL DESCRIPTION:</b>      | Lismore-Kranzburg silty clay<br>loam, mod. well drained, non-<br>irrigated      |
| <b>SOIL CONDITION:</b>        | Conventional W/ Fall Till, high P,<br>very high K, 6.0 pH, 3.2% OM,<br>24.4 CEC |
| <b>PEST MANAGEMENT:</b>       | Roundup Powermax, Resicore  |
| <b>FERTILITY - Applied N:</b> | 64 Spring, 7 Planter  |
| <b>Applied N-P-K (units):</b> | 71-24-0   |
| <b>SEEDED - RATE - ROW:</b>   | May 28 34.5 /A 30" spacing  |
| <b>HARVESTED - STAND:</b>     | Oct 26 32.0 /A  |

### TEST COMMENTS:

*Cold and wet conditions delayed planting until Memorial Day for this location, which was soon followed by a heavy downpour that caused soil crusting, causing delayed emergence for the surrounding area and plot. Mark said there may have been hail at this location early in the growing season. There was little rainfall from the start of July until harvest. Considering the dry conditions, there was no zippering of ears noticed in the plot. Full-season products were affected by the late planting date and frost, causing higher moisture among some that were not fully matured when the plants were frozen. Some green snap was noticed among a few hybrids in the plot. Mark said they saw moistures similar to the early-season test average for their 85-90 day products.*

| Company/Brand                                      | Product/Brand       | Technol.† | RM        | Yield Bu/A ↓                        | Moisture %   | Lodging %   | Stand (x 1000) | Gross Income \$/Acre | Rank       |  |
|--|---------------------|-----------|-----------|-------------------------------------|--------------|-------------|----------------|----------------------|------------|--|
| Thunder  | T6389 VT2P ↗        | VT2P      | 89        | <b>159.6</b>                        | 17.3         | 0           | 30.4           | 1044                 | 1          |  |
| REA  | 3B903 ↗             | VT2P      | 90        | <b>148.3</b>                        | 18.5         | 0           | 32.4           | 966                  | 3          |  |
| Latham   | LH 3937 VT2P RIB ↗  | VT2P      | 89        | <b>146.3</b>                        | 20.7         | 0           | 32.4           | 945                  | 4          |  |
| Dairyland  | DS-2919AM ↗         | AM        | 89        | 144.8                               | 19.3         | 0           | 33.4           | 940                  | 6          |  |
| REA  | EXP88B04 ↗          | VT2P      | 88        | 143.8                               | 16.7         | 0           | 32.9           | 943                  | 5          |  |
| Renk   | RK297VT2P ↗         | VT2P      | 89        | 141.7                               | 19.7         | 0           | 33.4           | 918                  | 7          |  |
| Latham   | LH 3827 VT2P RIB ↗  | VT2P      | 88        | 139.0                               | 18.7         | 0           | 30.4           | 905                  | 8          |  |
| Thunder  | T6888 VT2P ↗        | VT2P      | 88        | 137.9                               | 18.2         | 0           | 32.4           | 899                  | 9          |  |
| Renk   | RK400VT2P ↗         | VT2P      | 90        | 135.6                               | 20.5         | 0           | 30.9           | 876                  | 13         |  |
| Hefty  | H3712 RIB ↗         | VT2P      | 87        | 135.4                               | 16.5         | 0           | 31.4           | 888                  | 11         |  |
| Thunder  | T6987 VT2P ↗        | VT2P      | 87        | 135.3                               | 16.1         | 0           | 31.9           | 889                  | 10         |  |
| REA  | 86A94 ↗             | STX       | 86        | 135.2                               | 16.4         | 0           | 30.9           | 888                  | 12         |  |
| NK Brand   | NK8760-V ↗          | V         | 87        | 133.5                               | 17.9         | 0           | 31.4           | 871                  | 14         |  |
| Rob-See-Co   | RC3601-GTA ↗        | GTA       | 86        | 133.4                               | 17.8         | 0           | 31.9           | 871                  | 15         |  |
| Latham   | LH 3867 VT2P RIB ↗  | VT2P      | 88        | 132.6                               | 16.3         | 0           | 31.9           | 871                  | 16         |  |
| Hefty  | H4052 ↗             | VT2P      | 90        | 132.6                               | 21.1         | 0           | 32.9           | 855                  | 20         |  |
| Dyna-Gro   | D28VC33 ↗           | VT2P      | 88        | 132.3                               | 17.3         | 0           | 32.9           | 865                  | 17         |  |
| <i>Integra</i>                                     | <i>4023-3220A ↗</i> | <i>V</i>  | <i>90</i> | <i>132.2</i>                        | <i>21.9</i>  | <i>0</i>    | <i>31.4</i>    | <i>850</i>           | <i>23</i>  |  |
| Latham   | LH 3695 VT2P RIB ↗  | VT2P      | 86        | 131.7                               | 16.4         | 0           | 31.9           | 865                  | 18         |  |
| Hefty  | H4064 ↗             | STX       | 90        | 131.4                               | 17.3         | 0           | 33.4           | 860                  | 19         |  |
| Legacy   | LC353-22 ↗          | AA        | 85        | 130.4                               | 17.5         | 0           | 31.4           | 852                  | 21         |  |
| Dairyland  | DS-2505Q ↗          | QR        | 85        | 129.2                               | 15.6         | 0           | 32.9           | 851                  | 22         |  |
| Golden Harvest                                     | G90S99-DV ↗         | DV        | 90        | 129.0                               | 20.6         | 0           | 33.4           | 833                  | 25         |  |
| Dairyland  | DS-3022AM ↗         | AM        | 90        | 127.9                               | 18.4         | 0           | 31.9           | 833                  | 26         |  |
| Integra  | 3629 VT2PRIB ↗      | VT2P      | 86        | 126.4                               | 15.3         | 0           | 33.4           | 833                  | 27         |  |
| Thunder  | T6185 VT2P ↗        | VT2P      | 85        | 126.4                               | 15.2         | 0           | 31.4           | 834                  | 24         |  |
| Hefty  | H3632 ↗             | VT2P      | 86        | 125.0                               | 16.5         | 0           | 30.4           | 820                  | 28         |  |
| Innotech   | IC3983-3220 ↗       | V         | 89        | 124.3                               | 18.9         | 0           | 31.4           | 808                  | 30         |  |
| Golden Harvest                                     | G87A53-V ↗          | V         | 87        | 124.2                               | 17.8         | 0           | 29.9           | 811                  | 29         |  |
| DeKalb   | DKC35-88RIB GC ↗    | VT2P      | 85        | 120.8                               | 15.8         | 0           | 33.4           | 795                  | 31         |  |
| DEKALB   | DKC40-99RIB CK      | TRE       | 90        | 149.2                               | 17.8         | 1           | 31.9           | 974                  | 2          |  |
|  |                     |           |           | <b>Averages =</b>                   | <b>132.3</b> | <b>17.7</b> | <b>0</b>       | <b>32.0</b>          | <b>864</b> |  |
|  |                     |           |           | LSD (0.10) =                        | 13.4         | 1.8         | ns             |                      |            |  |
|  |                     |           |           | LSD (0.25) =                        | 7.0          | 0.9         | ns             |                      |            |  |
|  |                     |           |           | C.V. =                              | 9.6          |             |                |                      |            |  |
| Luke Brendemuhl                                    |                     |           |           | Historic yield: 195.3 bu/a, 5 yr(s) |              |             |                |                      |            |  |
| luke.brendemuhl@firstseedtests.com, (218) 790-4497 |                     |           |           |                                     |              |             |                |                      |            |  |

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$6.60

Report Date: 10/27/2022

† 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. ↗ Links to full product yield results at www.firstseedtests.com

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LITCHVILLE, ND  
Mark Formo, Barnes County, ND 58461

|                               |   |
|-------------------------------|---|
| <b>Full-Season Test</b>       | 91 - 95 Day CRM<br>B2022RRSO05b   |
| <b>Top 30 of 40</b>           | For Gross Income<br>(Sorted by Yield)<br>Average of (4) Replications            |
| <b>PREV. CROP/HERB:</b>       | Soybeans / Battle Star, Roundup<br>Powermax, Penetrec                           |
| <b>SOIL DESCRIPTION:</b>      | Lismore-Kranzburg silty clay<br>loam, mod. well drained, non-<br>irrigated      |
| <b>SOIL CONDITION:</b>        | Conventional W/ Fall Till, high P,<br>very high K, 6.0 pH, 3.2% OM,<br>24.4 CEC |
| <b>PEST MANAGEMENT:</b>       | Roundup Powermax, Resicore  |
| <b>FERTILITY - Applied N:</b> | 64 Spring, 7 Planter  |
| <b>Applied N-P-K (units):</b> | 71-24-0   |
| <b>SEEDED - RATE - ROW:</b>   | May 28 34.5 /A 30" spacing  |
| <b>HARVESTED - STAND:</b>     | Oct 26 31.9 /A  |

### TEST COMMENTS:

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| Company/Brand                                      | Product/Brand      | Technol.† | RM | Yield Bu/A ↓                        | Moisture %   | Lodging %   | Stand (x 1000) | Gross Income \$/Acre | Rank       |
|--|--------------------|-----------|----|-------------------------------------|--------------|-------------|----------------|----------------------|------------|
| Thunder  | THX22-95 ↗         | VT2P      | 95 | <b>175.1</b>                        | 25.5         | 0           | 31.0           | 1110                 | 1          |
| Dyna-Gro   | D34VC93 ↗          | VT2P      | 94 | <b>170.2</b>                        | 25.1         | 0           | 31.4           | 1081                 | 2          |
| NK Brand   | NK9231-AA ↗        | AA        | 92 | <b>169.2</b>                        | 26.2         | 0           | 32.2           | 1069                 | 3          |
| Latham   | LH 4527 VT2P RIB ↗ | VT2P      | 95 | <b>168.3</b>                        | 24.9         | 0           | 32.2           | 1069                 | 4          |
| Renk   | RK444VT2P ↗        | VT2P      | 93 | <b>166.1</b>                        | 25.7         | 1           | 32.2           | 1052                 | 5          |
| Dairyland  | DS-3477AM ↗        | AM        | 94 | 162.7                               | 21.3         | 0           | 32.9           | 1048                 | 6          |
| Enestvedt  | E612RR ↗           | RR2       | 92 | 162.7                               | 22.1         | 0           | 32.2           | 1045                 | 7          |
| Hefty  | H4462 ↗            | VT2P      | 94 | 161.4                               | 24.7         | 0           | 31.0           | 1026                 | 9          |
| REA  | 92B10 ↗            | VT2P      | 92 | 160.3                               | 20.5         | 0           | 32.2           | 1036                 | 8          |
| Latham   | LH 4517 VT2P RIB ↗ | VT2P      | 95 | 158.9                               | 20.9         | 0           | 32.2           | 1025                 | 10         |
| REA  | 4B944 ↗            | VT2P      | 94 | 158.7                               | 24.1         | 0           | 32.9           | 1011                 | 11         |
| Thunder  | T6294 VT2P ↗       | VT2P      | 94 | 158.1                               | 26.0         | 0           | 31.8           | 1000                 | 12         |
| REA  | 95A36 ↗            | STX       | 95 | 156.1                               | 22.9         | 0           | 32.9           | 999                  | 13         |
| Hefty  | H4262 RIB ↗        | VT2P      | 92 | 156.0                               | 23.7         | 0           | 30.7           | 995                  | 14         |
| Thunder  | T6595 VT2P ↗       | VT2P      | 95 | 154.5                               | 23.2         | 0           | 32.5           | 987                  | 16         |
| Rob-See-Co   | RC4535-3110 ↗      | 3110      | 95 | 153.5                               | 21.1         | 0           | 30.7           | 989                  | 15         |
| Latham   | LH 4242 VT2P RIB ↗ | VT2P      | 92 | 153.2                               | 22.9         | 0           | 31.8           | 981                  | 17         |
| Dairyland  | DS-3203AM ↗        | AM        | 92 | 152.1                               | 21.9         | 0           | 31.4           | 977                  | 18         |
| Renk   | RK502SSTX ↗        | STX       | 95 | 152.1                               | 25.0         | 0           | 30.7           | 966                  | 21         |
| REA  | 4B958 ↗            | VT2P      | 95 | 151.8                               | 25.0         | 0           | 33.3           | 964                  | 22         |
| Hefty  | H4522 ↗            | VT2P      | 95 | 150.1                               | 25.6         | 0           | 33.3           | 951                  | 24         |
| Thunder  | T6791 VT2P ↗       | VT2P      | 91 | 150.1                               | 21.4         | 0           | 31.8           | 967                  | 20         |
| DeKalb   | DKC44-98RIB GC ↗   | VT2P      | 94 | 149.5                               | 22.3         | 0           | 31.4           | 960                  | 23         |
| Latham   | LH 4454 VT2P RIB ↗ | VT2P      | 94 | 148.2                               | 27.2         | 0           | 32.5           | 933                  | 28         |
| Thunder  | T6992 VT2P ↗       | VT2P      | 92 | 146.6                               | 22.9         | 0           | 31.0           | 939                  | 26         |
| Latham   | LH 4375 VT2P RIB ↗ | VT2P      | 93 | 146.2                               | 20.3         | 0           | 31.4           | 946                  | 25         |
| Dyna-Gro   | D33QZ83 ↗          | V         | 93 | 146.1                               | 21.8         | 0           | 32.9           | 939                  | 27         |
| Hefty  | H4564 ↗            | STX       | 95 | 145.3                               | 26.4         | 0           | 32.5           | 918                  | 29         |
| Dyna-Gro   | D31VC23 ↗          | VT2P      | 91 | 142.5                               | 21.5         | 0           | 31.0           | 917                  | 30         |
| Dairyland  | DS-3550AM ↗        | AM        | 95 | 140.7                               | 21.2         | 1           | 32.4           | 907                  | 31         |
| DEKALB   | DKC40-99RIB CK     | TRE       | 90 | 149.6                               | 18.9         | 0           | 31.8           | 973                  | 19         |
|  |                    |           |    | <b>Averages =</b>                   | <b>150.9</b> | <b>23.1</b> | <b>0</b>       | <b>31.9</b>          | <b>961</b> |
|  |                    |           |    | LSD (0.10) =                        | 12.8         | 1.6         | 1              |                      |            |
|  |                    |           |    | LSD (0.25) =                        | 6.7          | 0.8         | 1              |                      |            |
|  |                    |           |    | C.V. =                              | 9.3          |             |                |                      |            |
| Luke Brendemuhl                                    |                    |           |    | Historic yield: 195.3 bu/a, 5 yr(s) |              |             |                |                      |            |
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**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$6.60

Report Date: 10/27/2022

† 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. ↗ Links to full product yield results at www.firstseedtests.com

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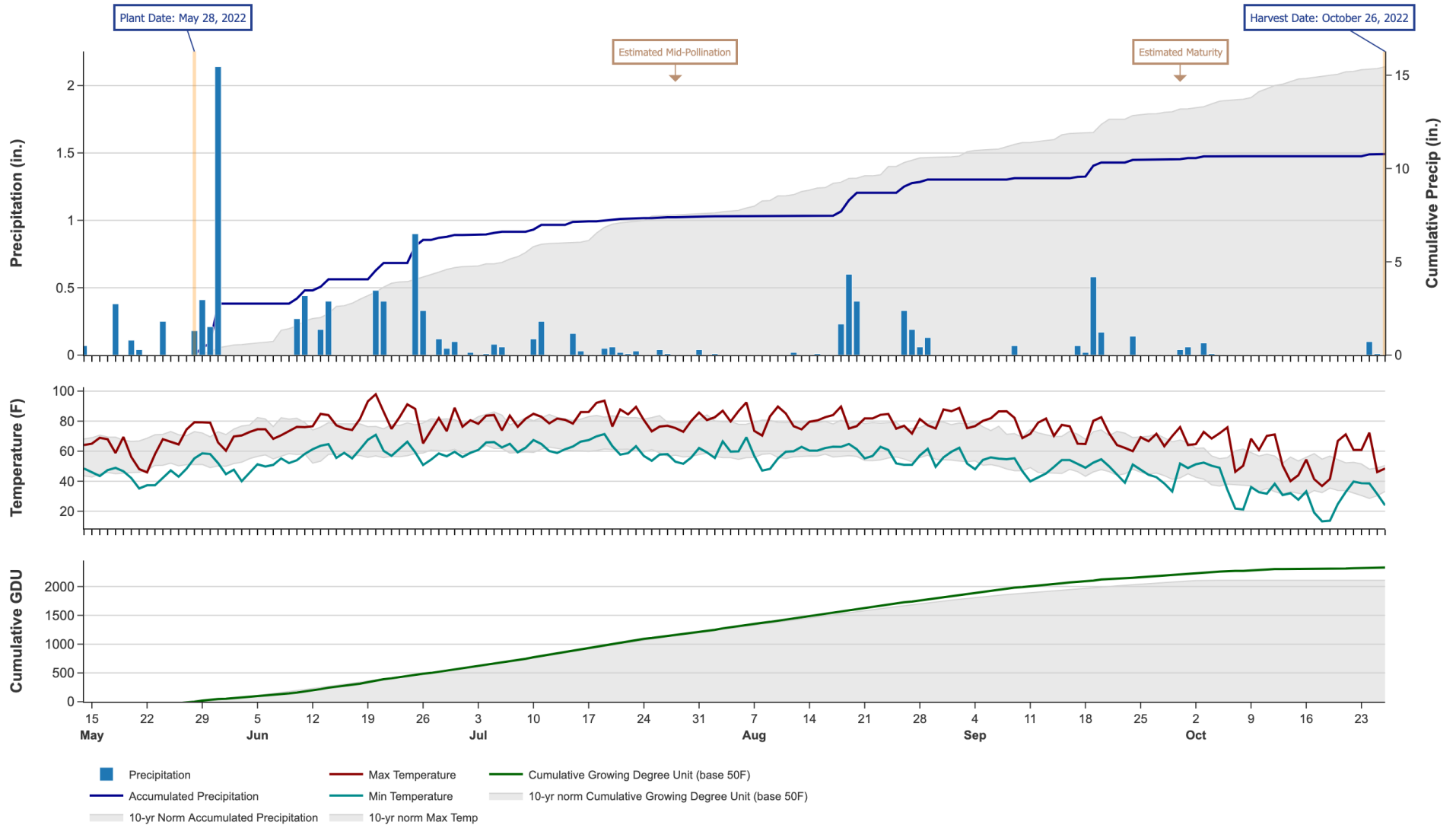
Additional reports available at [www.firstseedtests.com](http://www.firstseedtests.com)

# 2022 Corn - Red River South North Dakota & Minnesota [ RRSO ]

## Weather Conditions Summary at LITCHVILLE, ND

Weather Data Retrieved: 10/27/2022

| Monthly Total               | May*             | Jun              | Jul              | Aug              | Sep              | Oct*             | Total              |
|-----------------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|
| Precip (in)   Normal (Diff) | 3.8   2.2 (+1.6) | 3.7   4.3 (-0.6) | 1.0   2.9 (-1.9) | 2.0   3.0 (-1.1) | 1.1   2.6 (-1.5) | 0.3   2.3 (-2.0) | 11.8   17.2 (-5.4) |
| GDU   Normal (Diff)         | 147   183 (-36)  | 511   525 (-14)  | 651   646 (+4)   | 602   542 (+59)  | 401   341 (+59)  | 118   19 (+98)   | 2430   2259 (+170) |



\* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

Note: Weather information from PRISM Climate Group. Data may be revised by the provider after retrieval. FIRST will not revise or update reports to reflect any weather data changes. For information purposes only.

## 2022 Corn - Red River South North Dakota & Minnesota [ RRSO ]

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

| Company/Brand  | Product/Brand    | Technology | RIB | RM | Seed Treat.   |
|----------------|------------------|------------|-----|----|---------------|
| Dairyland      | DS-2505Q         | QR         | Y   | 85 | Lum, L1       |
| Dairyland      | DS-2531AM        | AM         | Y   | 85 | Lum, L1       |
| Dairyland      | DS-2919AM        | AM         | Y   | 89 | Lum, L1       |
| Dairyland      | DS-3022AM        | AM         | Y   | 90 | Lum, L1       |
| DeKalb         | DKC35-88RIB GC   | VT2P       | Y   | 85 | AC,P5V,SU+Zn  |
| DeKalb         | DKC40-99RIB CK   | TRE        | Y   | 90 | AC,P5V,EDC-EL |
| Dyna-Gro       | D27VC87RIB       | VT2P       | N   | 87 | AC,P5V        |
| Dyna-Gro       | D28VC33          | VT2P       | N   | 88 | AC,P5V        |
| Golden Harvest | G87A53-V         | V          | Y   | 87 | AVC,C2,Vi,Va  |
| Golden Harvest | G90S99-DV        | DV         | Y   | 90 | AVC,C2,Vi,Va  |
| Hefty          | H3632            | VT2P       | N   | 86 | HC            |
| Hefty          | H3712 RIB        | VT2P       | Y   | 87 | HC            |
| Hefty          | H4052            | VT2P       | N   | 90 | HC            |
| Hefty          | H4064            | STX        | N   | 90 | HC            |
| Innotech       | IC3983-3220      | V          | Y   | 89 | AVC,C2,Vi,Va  |
| Integra        | 3629 VT2PRIB     | VT2P       | Y   | 86 | AC,P5V,SU+Zn  |
| Integra        | 4023-3220A       | V          | N   | 90 | CM,C2,Vi      |
| Latham         | LH 3695 VT2P RIB | VT2P       | Y   | 86 | AC,P2         |
| Latham         | LH 3827 VT2P RIB | VT2P       | Y   | 88 | AC,P2         |
| Latham         | LH 3867 VT2P RIB | VT2P       | Y   | 88 | AC,P2         |
| Latham         | LH 3937 VT2P RIB | VT2P       | Y   | 89 | AC,P2         |
| Legacy         | LC353-22         | AA         | Y   | 85 | AC,P2         |
| Legacy         | LC403-22         | AA         | Y   | 90 | AC,P2         |
| NK Brand       | NK8760-V         | V          | Y   | 87 | AVC,C2,Vi,Va  |
| REA            | 2B863            | VT2P       | Y   | 86 | AC,P5V,EDC-B  |
| REA            | 3B903            | VT2P       | Y   | 90 | AC,P5V,EDC-B  |
| REA            | 86A94            | STX        | Y   | 86 | AC,P5V,EDC-B  |
| REA            | EXP88B04         | VT2P       | Y   | 88 | AC,P5V,EDC-B  |
| Renk           | RK297VT2P        | VT2P       | N   | 89 | AC,P2         |
| Renk           | RK400VT2P        | VT2P       | N   | 90 | AC,P2         |
| Rob-See-Co     | RC3601-GTA       | GTA        | N   | 86 | CM,C2,Vi      |
| Thunder        | T6085 VT2P       | VT2P       | Y   | 85 | AC,P2         |
| Thunder        | T6185 VT2P       | VT2P       | Y   | 85 | AC,P2         |
| Thunder        | T6389 VT2P       | VT2P       | Y   | 89 | AC,P2         |
| Thunder        | T6888 VT2P       | VT2P       | Y   | 88 | AC,P2         |
| Thunder        | T6987 VT2P       | VT2P       | Y   | 87 | AC,P2         |

\* FIRST does not inspect products for refuge blend. N\* indicates the product was entered without a refuge component by the sponsoring seed company. Prior year entries may contain refuge blend.

## 2022 Corn - Red River South North Dakota & Minnesota [ RRSO ]

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

| Company/Brand  | Product/Brand    | Technology | RIB | RM | Seed Treat.   |
|----------------|------------------|------------|-----|----|---------------|
| Dairyland      | DS-3203AM        | AM         | Y   | 92 | Lum, L1       |
| Dairyland      | DS-3366AM        | AM         | Y   | 93 | Lum, L1       |
| Dairyland      | DS-3477AM        | AM         | Y   | 94 | Lum, L1       |
| Dairyland      | DS-3550AM        | AM         | Y   | 95 | Lum, L1       |
| DeKalb         | DKC40-99RIB CK   | TRE        | Y   | 90 | AC,P5V,EDC-EL |
| DeKalb         | DKC44-98RIB GC   | VT2P       | Y   | 94 | AC,P5V,EDC-EL |
| Dyna-Gro       | D31VC23          | VT2P       | N   | 91 | AC,P2         |
| Dyna-Gro       | D33QZ83          | V          | N   | 93 | AC,P5V        |
| Dyna-Gro       | D34VC93          | VT2P       | N   | 94 | AC,P5V,EDC-B  |
| Enestvedt      | E612RR           | RR2        | N   | 92 | AC,P2         |
| Golden Harvest | G91V51-DV        | DV         | Y   | 91 | AVC,C2,Vi,Va  |
| Golden Harvest | G93A49-D         | D          | Y   | 93 | AVC,C2,Vi,Va  |
| Hefty          | H4262 RIB        | VT2P       | Y   | 92 | HC            |
| Hefty          | H4332            | VT2P       | N   | 93 | HC            |
| Hefty          | H4462            | VT2P       | N   | 94 | HC            |
| Hefty          | H4522            | VT2P       | N   | 95 | HC            |
| Hefty          | H4564            | STX        | N   | 95 | HC            |
| Latham         | LH 4242 VT2P RIB | VT2P       | Y   | 92 | AC,P2         |
| Latham         | LH 4375 VT2P RIB | VT2P       | Y   | 93 | AC,P2         |
| Latham         | LH 4454 VT2P RIB | VT2P       | Y   | 94 | AC,P2         |
| Latham         | LH 4517 VT2P RIB | VT2P       | Y   | 95 | AC,P2         |
| Latham         | LH 4527 VT2P RIB | VT2P       | Y   | 95 | AC,P5V,EDC-B  |
| NK Brand       | NK9175-DV        | DV         | Y   | 91 | AVC,C2,Vi,Va  |
| NK Brand       | NK9231-AA        | AA         | Y   | 92 | AVC,C2,Vi,Va  |
| NK Brand       | NK9347-D         | D          | Y   | 93 | AVC,C2,Vi,Va  |
| REA            | 4B944            | VT2P       | Y   | 94 | AC,P5V,EDC-B  |
| REA            | 4B958            | VT2P       | Y   | 95 | AC,P5V,EDC-B  |
| REA            | 92B10            | VT2P       | Y   | 92 | AC,P5V,EDC-B  |
| REA            | 95A36            | STX        | Y   | 95 | AC,P5V,EDC-B  |
| Renk           | RK444VT2P        | VT2P       | N   | 93 | AC,P5V        |
| Renk           | RK502SSTX        | STX        | N   | 95 | AC,P5V        |
| Rob-See-Co     | RC4166-3110A     | 3110A      | N   | 91 | CM,C2,Vi      |
| Rob-See-Co     | RC4213-3120      | AA         | Y   | 92 | AVC,C2,Vi,Va  |
| Rob-See-Co     | RC4535-3110      | 3110       | N   | 95 | CM,C2,Vi      |
| Stine          | 9319-10          | 3010       | N   | 93 | Se,Sa,Sn,Sp   |
| Thunder        | T6294 VT2P       | VT2P       | Y   | 94 | AC,P2         |
| Thunder        | T6595 VT2P       | VT2P       | Y   | 95 | AC,P2         |
| Thunder        | T6791 VT2P       | VT2P       | Y   | 91 | AC,P2         |
| Thunder        | T6992 VT2P       | VT2P       | Y   | 92 | AC,P2         |
| Thunder        | THX22-95         | VT2P       | Y   | 95 | AC,P5V,EDC-B  |

\* FIRST does not inspect products for refuge blend. N\* indicates the product was entered without a refuge component by the sponsoring seed company. Prior year entries may contain refuge blend.

## Footnotes and Abbreviations Descriptions

### Brand Footnotes

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|    |  |
|----|--|
| ^  | Innotech™ brand seed is distributed by Rob-See-Co, LLC. Power Plus® brand seed is distributed by Burrus. Innotech™ is a trademark 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

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|       |   |
|-------|---|
| 3010  | Agrisure® 3010 (GT,CB,LL), formerly GT/CB/LL                                |
| 3110  | Agrisure® Viptera® 3110 (Vip, CB,LL,GT)                                     |
| 3110A | Agrisure® Artesian® Viptera® 3110 (Vip, CB,LL,GT)                           |
| AA    | Agrisure® Above (CB,HX,LL,GT), formerly Agrisure® 3120                      |
| AM    | Optimum® AcreMax®   |
| D     | Duracade™ (CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5122            |
| DV    | DuracadeViptera™ (Vip,CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5222 |
| GTA   | Agrisure® Artesian® GTA   |
| QR    | Qrome™  |
| RR2   | Roundup Ready® 2 Corn   |
| STX   | SmartStax®  |
| TRE   | Trecepta®   |
| V     | Viptera™ (Vip,CB,HX,LL,GT), formerly Agrisure Viptera® 3220                 |
| VT2P  | VT Double PRO®  |

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NOTE: The refuge component genetics may vary in a refuge blend seed product.

### Corn Seed Treatments\*

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|               |  |
|---------------|--|
| NA            | Not Available  |
| AC,P2         | Acceleron® 250   |
| AC,P5V        | Acceleron® Poncho 500/Votivo                                     |
| AC,P5V,EDC-B  | Acceleron® BASIC Poncho 500/Votivo with Enhanced Disease Control |
| AC,P5V,EDC-EL | Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control |
| AC,P5V,SU+Zn  | Acceleron® Poncho 500/Votivo, StepUp SP, StepUp Zn               |
| AVC,C2,Vi,Va  | Avicta® Complete 250, Vibrance®, Vayantis®                       |
| CM,C2,Vi      | CruiserMaxx® 250 with Vibrance                                   |
| HC            | Hefty Complete   |
| Lum, L1       | (2022) LumiGEN, Lumisure 1250                                    |
| Se,Sa,Sn,Sp   | Senator 250, Sativa, Spirato, Sebring                            |

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