

Test by: M&D Seed Research, LLC Van Buren, IN

## 2024 Corn Grain Top 30 Harvest Report

Michigan South [MISO] STURGIS, MI  
Partners Brand Seed Co., Dustin Pagels, St. Joseph County, MI

|                               |   |
|-------------------------------|---|
| <b>Early-Season Test</b>      | 97 - 103 Day CRM<br>B2024MISO03a                                      |
| <b>Top 30 of 40</b>           | For Gross Income<br>(Sorted by Yield)<br>Average of (3) Replications  |
| <b>PREV. CROP/HERB:</b>       | Corn / Bicep 2 Mag, Balance Flex                                      |
| <b>SOIL DESCRIPTION:</b>      | Elston sandy loam, well drained, non-irrigated                        |
| <b>SOIL CONDITION:</b>        | Conventional W/ Fall Till, high P, medium K, 7.0 pH, 2.8% OM, 9.7 CEC |
| <b>PEST MANAGEMENT:</b>       | Bicep 2 Mag, Roundup Power Max  |
| <b>FERTILITY - Applied N:</b> | 10 Fall, 150 Sidedress  |
| <b>Applied N-P-K (units):</b> | 160-0-120   |
| <b>SEEDED - RATE - ROW:</b>   | May 1 33.6 /A 30" spacing   |
| <b>HARVESTED - STAND:</b>     | Oct 5 32.9 /A   |

### TEST COMMENTS:

*This was a new location for the Michigan south region and it struggled from the beginning. The site has some variability that really showed during the wetter parts of this growing season. Early heavy rains caused some ponding and uneven growth. A late flush of weeds within the stunted plots caused some more yield issues. The plot was standing well at harvest and dry for the harvest date. One replicate in the early-season test was dropped because of higher variation, and the full-season test was rejected due to high yield variation from saturated soil stunting and weed pressure.*

| Company/Brand                            | Product/Brand     | Technol.†    | RM         | Yield Bu/A ↓            | Moisture %               | Lodging % | Stand (x 1000) | Gross Income \$/Acre | Rank      |
|--|-------------------|--------------|------------|-------------------------|--------------------------|-----------|----------------|----------------------|-----------|
| Renk                                     | RK628VT2P ↗       | VT2P         | 102        | <b>203.2</b>            | 17.8                     | 1         | 32.1           | 760                  | 1         |
| Wyckoff                                  | 2336 TRE RIB ↗    | TRE          | 103        | <b>197.5</b>            | 18.3                     | 1         | 33.5           | 735                  | 2         |
| Renk                                     | RK586VT4P ↗       | VT4P         | 99         | <b>194.0</b>            | 17.8                     | 1         | 32.6           | 725                  | 3         |
| Renk                                     | RK609VT2P ↗       | VT2P         | 101        | <b>189.6</b>            | 17.5                     | 1         | 33.5           | 711                  | 4         |
| Renk                                     | RK579DGV2P ↗      | VT2PDG       | 99         | 186.0                   | 16.9                     | 1         | 33.0           | 702                  | 5         |
| M & W Seeds                              | MW 103A VT2P ↗    | VT2P         | 103        | 186.0                   | 18.5                     | 1         | 33.5           | 690                  | 7         |
| Wyckoff                                  | 2318 D ↗          | D            | 103        | 185.2                   | 18.9                     | 1         | 33.0           | 684                  | 9         |
| M & W Seeds                              | MW A96 PWR ↗      | PCE          | 96         | 184.9                   | 17.6                     | 1         | 33.0           | 693                  | 6         |
| FS InVision                              | FS 5335P RIB ↗    | STXP         | 103        | 184.1                   | 17.9                     | 1         | 33.0           | 688                  | 8         |
| Integra                                  | 4845PCE ↗         | PCE          | 98         | 181.4                   | 17.5                     | 1         | 32.6           | 680                  | 10        |
| Legacy                                   | LC531-24 ↗        | VT4P         | 103        | 179.5                   | 17.7                     | 1         | 33.0           | 671                  | 12        |
| Channel                                  | 200-42VT2PRIB ↗   | VT2P         | 100        | 178.9                   | 17.1                     | 1         | 33.5           | 674                  | 11        |
| Integra                                  | 4993 TRERIB ↗     | TRE          | 99         | 178.0                   | 17.2                     | 1         | 33.0           | 669                  | 13        |
| Dyna-Gro                                 | D41TC74RIB ↗      | TRE          | 101        | 175.1                   | 17.2                     | 1         | 31.6           | 658                  | 14        |
| FS InVision                              | FS 5147T RIB ↗    | TRE          | 101        | 172.0                   | 17.8                     | 1         | 33.5           | 643                  | 15        |
| Wyckoff                                  | 2175 SSP ↗        | STXP         | 97         | 170.1                   | 17.4                     | 1         | 32.6           | 639                  | 16        |
| FS InVision                              | FS 5145L1 EZR ↗   | AA           | 101        | 168.0                   | 17.4                     | 1         | 33.0           | 631                  | 17        |
| M & W Seeds                              | MW 46T29 ↗        | VT2P         | 99         | 166.8                   | 17.1                     | 1         | 32.6           | 628                  | 19        |
| M & W Seeds                              | MW F102 TRE ↗     | TRE          | 102        | 166.4                   | 18.0                     | 1         | 33.0           | 621                  | 22        |
| Legacy                                   | LC471-23 ↗        | TRE          | 97         | 166.0                   | 16.8                     | 1         | 33.0           | 627                  | 20        |
| FS InVision                              | FS 5035P RIB ↗    | STXP         | 100        | 165.8                   | 17.4                     | 1         | 32.6           | 623                  | 21        |
| Channel                                  | 203-08VT2PRIB ↗   | VT2P         | 103        | 165.5                   | 18.6                     | 1         | 32.6           | 614                  | 23        |
| Wyckoff                                  | 2299 TRE RIB ↗    | TRE          | 102        | 162.4                   | 18.8                     | 1         | 33.5           | 600                  | 25        |
| Dyna-Gro                                 | D39VT75RIB ↗      | VT4P         | 99         | 160.8                   | 17.2                     | 1         | 33.0           | 605                  | 24        |
| Augusta                                  | A2252 ↗           | D            | 102        | 160.6                   | 18.7                     | 1         | 33.0           | 595                  | 27        |
| Wyckoff                                  | 2160 PCE ↗        | PCE          | 98         | 159.1                   | 17.1                     | 1         | 33.0           | 599                  | 26        |
| Channel                                  | 198-21VT2PRIB ↗   | VT2P         | 98         | 157.1                   | 16.7                     | 1         | 32.6           | 594                  | 28        |
| NK Brand                                 | NK0252-D ↗        | D            | 102        | 156.1                   | 18.1                     | 1         | 33.5           | 581                  | 30        |
| Augusta                                  | A2152 ↗           | TRE          | 102        | 155.6                   | 17.8                     | 1         | 32.6           | 582                  | 29        |
| Channel                                  | 198-70TRECRIB ↗   | TRE          | 98         | 154.9                   | 17.4                     | 1         | 33.0           | 581                  | 31        |
| <b>PIONEER</b>                           | <b>P0306AM CK</b> | <b>AM,AQ</b> | <b>103</b> | <b>167.7</b>            | <b>17.5</b>              | <b>1</b>  | <b>31.6</b>    | <b>629</b>           | <b>18</b> |
| Matt Turner                              |                   |              |            | <b>Averages = 168.0</b> | <b>17.6</b>              | <b>1</b>  | <b>32.9</b>    | <b>627</b>           |           |
|  |                   |              |            | LSD (0.10) = 21.6       | 0.5                      | ns        |                |                      |           |
| Matt Turner                              |                   |              |            | LSD (0.25) = 11.3       | 0.3                      | ns        |                |                      |           |
| mattturner1979@yahoo.com, (317) 606-9040 |                   |              |            | C.V. = 12.2             | Historic yield: new site |           |                |                      |           |

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$3.85; non-GMO = \$3.85

Report Date: 10/06/2024

† 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 exceeded the grain moisture limit for this test. **ns** = column values not significantly different. ↗ Links to full product yield results at [www.firstseedtests.com](http://www.firstseedtests.com)

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## 2024 Corn Grain Top 30 Harvest Report

Michigan South [MISO] STURGIS, MI

Partners Brand Seed Co., Dustin Pagels, St. Joseph County, MI

**Full-Season Test** 104 - 108 Day CRM  
B2024MISO03b

**Top 30 of 32** For Gross Income  
(Sorted by Yield)  
Average of (4) Replications

**PREV. CROP/HERB:** Corn / Bicep 2 Mag, Balance Flex

**SOIL DESCRIPTION:** Elston sandy loam, well drained, non-irrigated

**SOIL CONDITION:** Conventional W/ Fall Till, high P, medium K, 7.0 pH, 2.8% OM, 9.7 CEC

**PEST MANAGEMENT:** Bicep 2 Mag, Roundup Power Max

**FERTILITY - Applied N:** 10 Fall, 150 Sidedress

**Applied N-P-K (units):** 160-0-120

**SEEDED - RATE - ROW:** May 1 33.6 /A 30" spacing

**HARVESTED - STAND:** Oct 5 32.1 /A

### TEST COMMENTS:

This was a new location for the Michigan south region and it struggled from the beginning. The site has some variability that really showed during the wetter parts of this growing season. Early heavy rains caused some ponding and uneven growth. A late flush of weeds within the stunted plots caused some more yield issues. The plot was standing well at harvest and dry for the harvest date. One replicate in the early-season test was dropped because of higher variation, and the full-season test was rejected due to high yield variation from saturated soil stunting and weed pressure.

| Company/Brand | Product/Brand  | Seeds / Row | Yield Bu/A | Moisture % | lodging % | Stand (x 1000) | Gross Income \$/Acre | Rank |    |
|---------------|----------------|-------------|------------|------------|-----------|----------------|----------------------|------|----|
| Channel       | 208-6479ECMB + | TRB         | 104        | 188.8      | 19.3      | 1              | 32.1                 | 721  | 1  |
| Waykoff       | 208-PCB +      | PCB         | 104        | 187.8      | 19.7      | 1              | 32.7                 | 698  | 2  |
| Waykoff       | 2074 TRB RB +  | TRB         | 108        | 186.1      | 20.2      | 1              | 32.2                 | 679  | 3  |
| Channel       | 208-62V2PMB +  | V2P         | 108        | 182.3      | 19.8      | 1              | 32.1                 | 666  | 4  |
| Waykoff       | 2432 TRB RB +  | TRB         | 108        | 177.2      | 20.4      | 1              | 32.1                 | 644  | 6  |
| Rank          | RR2020V2P +    | V2PMS       | 104        | 17.8       | 1         | 1.8            | 32.8                 | 638  | 8  |
| Rank          | RR2020V1P +    | V1P         | 104        | 17.8       | 1         | 1.8            | 32.8                 | 638  | 8  |
| Channel       | 207-67V2PMB +  | V2P         | 108        | 17.8       | 1         | 1.8            | 32.8                 | 637  | 7  |
| Intigo        | 882 V2PMB +    | V2P         | 108        | 175.6      | 19.1      | 1              | 32.1                 | 621  | 10 |
| Intigo        | 843 20V2PMB +  | V2P         | 108        | 175.6      | 19.1      | 1              | 32.1                 | 620  | 9  |
| Channel       | 208-6879ECMB + | TRB         | 108        | 175.7      | 19.2      | 1              | 32.1                 | 620  | 11 |
| M&M Seeds     | RR2020 V +     | V           | 108        | 169.8      | 20.6      | 1              | 32.2                 | 616  | 12 |
| FB Intigon    | FB 882P RB +   | P           | 108        | 169.8      | 19.0      | 1              | 32.8                 | 625  | 13 |
| FB Intigon    | FB 882V RB +   | V2P         | 108        | 169.8      | 20.0      | 1              | 32.1                 | 608  | 16 |
| Channel       | 08-4820PMB +   | MS          | 104        | 168.3      | 19.9      | 1              | 32.1                 | 608  | 14 |
| Channel       | 08-4820PCE +   | PCB         | 108        | 168.2      | 19.8      | 1              | 31.7                 | 607  | 15 |
| Waykoff       | 2447PMB +      | P           | 104        | 163.3      | 19.1      | 1              | 31.4                 | 602  | 18 |
| Rank          | RR2020RB +     | R           | 108        | 163.1      | 19.8      | 1              | 32.8                 | 605  | 17 |
| Waykoff       | 2467 P +       | PCB         | 108        | 161.6      | 19.6      | 1              | 31.8                 | 593  | 20 |
| FB Intigon    | FB 882V RB +   | V2PMS       | 108        | 157.4      | 17.8      | 1              | 32.4                 | 589  | 21 |
| M & M Seeds   | RR 4107 +      | V2P         | 107        | 156.0      | 19.2      | 1              | 32.8                 | 591  | 22 |
| Channel       | 08-4820 PCE +  | PCB         | 104        | 155.8      | 19.8      | 1              | 32.1                 | 570  | 25 |
| M & M Seeds   | RR 2108 PMS +  | PCB         | 108        | 155.5      | 20.3      | 1              | 31.8                 | 566  | 26 |
| Intigo        | LC875-22 +     | STX         | 107        | 154.9      | 19.6      | 1              | 31.4                 | 568  | 24 |
| FB Intigon    | FB 8725A RB +  | STX         | 107        | 153.9      | 19.3      | 1              | 32.4                 | 568  | 27 |
| Intigo        | 884 PCB +      | PCB         | 108        | 153.6      | 19.7      | 1              | 31.8                 | 568  | 25 |
| M & M Seeds   | RR 4107 PMS +  | PCB         | 107        | 151.5      | 19.3      | 1              | 32.1                 | 557  | 28 |
| Rank          | RR2020PCE +    | PCB         | 108        | 150.5      | 19.0      | 1              | 32.5                 | 555  | 29 |
| Rank          | RR242V2P +     | V2P         | 108        | 149.8      | 19.2      | 1              | 32.1                 | 552  | 30 |
| M & M Seeds   | RR 2108 PMS +  | PCB         | 108        | 149.4      | 17.8      | 1              | 32.4                 | 540  | 31 |

REJECTED

*Matt Turner*

Matt Turner

mattturner1979@yahoo.com, (317) 606-9040

Averages = **164.6** **19.2** **1** **32.1** **607**

LSD (0.10) = ns 0.7 ns

LSD (0.25) = ns 0.4 ns

C.V. = 16.0

Historic yield: new site

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$3.85; non-GMO = \$3.85

Report Date: 10/06/2024

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

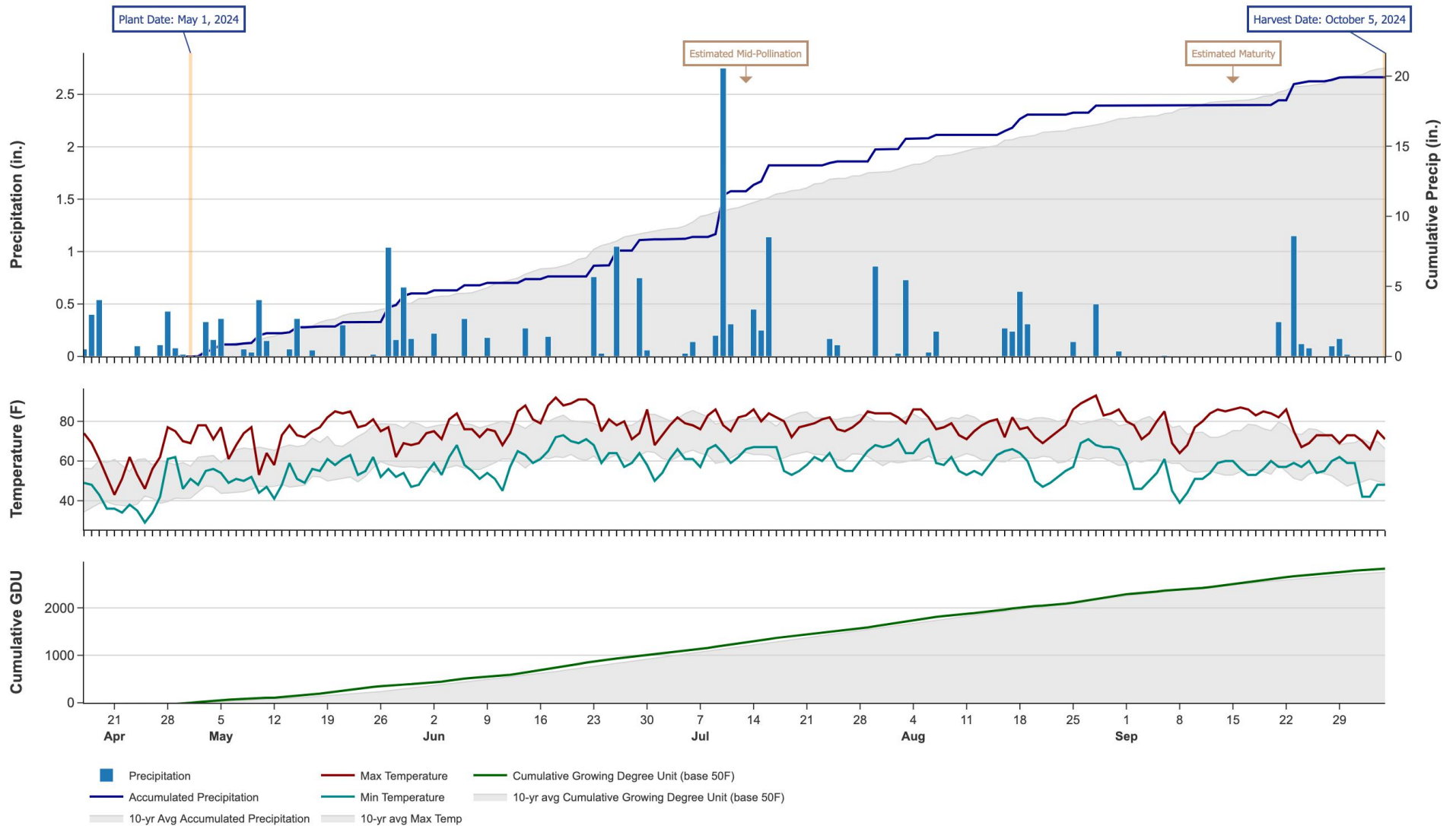
† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different. ↗ Links to full product yield results at [www.firstseedtests.com](http://www.firstseedtests.com)

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# 2024 Corn - Michigan South [ MISO ]

## Weather Conditions Summary at STURGIS, MI

| Monthly Total        | Apr*             | May             | Jun              | Jul              | Aug              | Sep              | Oct*             | Total              |
|----------------------|------------------|-----------------|------------------|------------------|------------------|------------------|------------------|--------------------|
| Precip (in)   (Diff) | 1.8   1.5 (+0.3) | 4.5   4.5 (0.0) | 3.9   4.7 (-0.8) | 6.4   4.3 (+2.1) | 3.2   3.8 (-0.6) | 2.0   3.0 (-1.1) | 0.0   0.6 (-0.6) | 21.7   22.4 (-0.7) |
| GDU   Avg (Diff)     | 86   10 (+75)    | 412   326 (+85) | 606   581 (+24)  | 630   683 (-53)  | 630   644 (-14)  | 499   464 (+34)  | 57   48 (+8)     | 2920   2758 (+161) |



\* 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.

## 2024 Corn - Michigan South [ MISO ]

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

| Company/Brand | Product/Brand | Technology | RIB | RM  | Seed Treat.   |
|---------------|---------------|------------|-----|-----|---------------|
| Augusta       | A2152         | TRE        | N   | 102 | AC,P5V        |
| Augusta       | A2252         | D          | N   | 102 | CM,C2         |
| Channel       | 198-21VT2PRIB | VT2P       | Y   | 98  | AC,P5V,EDC-B  |
| Channel       | 198-70TRECIB  | TRE        | Y   | 98  | AC,P5V,EDC-EL |
| Channel       | 200-42VT2PRIB | VT2P       | Y   | 100 | AC,P5V,EDC-B  |
| Channel       | 203-08VT2PRIB | VT2P       | Y   | 103 | AC,P5V,EDC-B  |
| Dairyland     | DS-3730PCE    | PCE        | Y   | 97  | Lum, L1       |
| Dairyland     | DS-4191V      | VE         | Y   | 101 | Lum, L1       |
| Dyna-Gro      | D39VT75RIB    | VT4P       | Y   | 99  | AC,P5V        |
| Dyna-Gro      | D41TC74RIB    | TRE        | Y*  | 101 | AC,P5V        |
| FS InVision   | FS 4927T RIB  | TRE        | Y   | 99  | AC,P5V        |
| FS InVision   | FS 5035P RIB  | STXP       | N   | 100 | AC,P5V        |
| FS InVision   | FS 5145L1 EZR | AA         | Y   | 101 | CM,C2,Vi,Va   |
| FS InVision   | FS 5147T RIB  | TRE        | Y   | 101 | AC,P5V        |
| FS InVision   | FS 5335P RIB  | STXP       | Y   | 103 | AC,P5V        |
| Integra       | 4845PCE       | PCE        | Y   | 98  | AC,P5V,St,SU  |
| Integra       | 4993 TRERIB   | TRE        | N   | 99  | AC,P5V,St,SU  |
| Integra       | 5225 TRERIB   | TRE        | Y   | 102 | AC,P5V,St,SU  |
| Legacy        | LC471-23      | TRE        | N   | 97  | P5V           |
| Legacy        | LC531-24      | VT4P       | Y*  | 103 | AC,P5         |
| M & W Seeds   | MW 103A VT2P  | VT2P       | Y   | 103 | Treated       |
| M & W Seeds   | MW 46T29      | VT2P       | Y   | 99  | Treated       |
| M & W Seeds   | MW A96 PWR    | PCE        | Y   | 96  | Treated       |
| M & W Seeds   | MW D96 PWR    | PCE        | Y   | 96  | Treated       |
| M & W Seeds   | MW F102 TRE   | TRE        | Y   | 102 | Treated       |
| NK Brand      | NK0123-AA     | AA         | Y   | 101 | CM,C1,Vi,Va   |
| NK Brand      | NK0252-D      | D          | Y   | 102 | CM,C5,Vi,Va   |
| NK Brand      | NK0367-AA     | AA         | Y   | 103 | CM,C5,Vi,Va   |
| NK Brand      | NK9771-DV     | DV         | Y   | 97  | CM,C5,Vi,Va   |
| Pioneer       | P0306AM CK    | AM,AQ      | Y   | 103 | Lum           |
| Renk          | RK579DGV2P    | VT2PDG     | Y   | 99  | AC,P2         |
| Renk          | RK586VT4P     | VT4P       | N   | 99  | AC,P5V,EDC-EL |
| Renk          | RK597SSPRO    | STXP       | Y*  | 99  | AC,P5V,EDC-EL |
| Renk          | RK609VT2P     | VT2P       | Y   | 101 | AC,P2         |
| Renk          | RK628VT2P     | VT2P       | Y*  | 102 | AC,P2         |
| Wyckoff       | 2160 PCE      | PCE        | Y   | 98  | CM,C2,Vi,Va   |
| Wyckoff       | 2175 SSP      | STXP       | Y   | 97  | AC,P5V        |
| Wyckoff       | 2299 TRE RIB  | TRE        | Y   | 102 | AC,P2         |
| Wyckoff       | 2318 D        | D          | Y   | 103 | CM,C2,Vi,Va   |
| Wyckoff       | 2336 TRE RIB  | TRE        | Y   | 103 | 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.

## 2024 Corn - Michigan South [ MISO ]

### Full-Season Test Products (32 Total)

| Company/Brand | Product/Brand  | Technology | RIB | RM  | Seed Treat.   |
|---------------|----------------|------------|-----|-----|---------------|
| Channel       | 204-54TRECRIB  | TRE        | Y   | 104 | AC,P5V,EDC-EL |
| Channel       | 205-08TRECRIB  | TRE        | Y   | 105 | AC,P5V,EDC-EL |
| Channel       | 207-87VT2PRIB  | VT2P       | Y   | 107 | AC,P5V,EDC-B  |
| Channel       | 208-62VT2PRIB  | VT2P       | Y   | 108 | AC,P5V,EDC-B  |
| Dairyland     | DS-4488PCE     | PCE        | Y   | 104 | Lum, L1       |
| Dairyland     | DS-4533PCE     | PCE        | Y   | 105 | Lum, L1       |
| Dairyland     | DS-4833AM      | AM         | Y   | 108 | Lum           |
| Dyna-Gro      | D44PN25RA      | PCE        | Y   | 104 | AC,P5V        |
| FS InVision   | FS 5525VDG RIB | VT2PDG     | Y   | 105 | AC,P5V        |
| FS InVision   | FS 5725X RIB   | STX        | Y   | 107 | AC,P5V        |
| FS InVision   | FS 5835V RIB   | VT2P       | Y   | 108 | AC,P5V        |
| FS InVision   | FS 5845P RIB   | STXP       | Y   | 108 | AC,P5V        |
| Integra       | 5443 DGVT2PRIB | VT2PDG     | N   | 104 | AC,P5V,St,SU  |
| Integra       | 5584 PCE       | PCE        | Y*  | 105 | AC,P5V,St,SU  |
| Integra       | 5802 VT2PRIB   | VT2P       | Y   | 108 | AC,P5V,St,SU  |
| Legacy        | LC572-22       | STX        | N   | 107 | AC,P5         |
| M & W Seeds   | MW 44V42       | VT2P       | Y   | 107 | Treated       |
| M & W Seeds   | MW A107 PWR    | PCE        | Y   | 107 | Treated       |
| M & W Seeds   | MW C104 PWR    | PCE        | Y   | 104 | Treated       |
| M & W Seeds   | MW D108 PWR    | PCE        | Y   | 108 | Treated       |
| M & W Seeds   | MW F108 PWR    | PCE        | Y*  | 108 | Treated       |
| NK Brand      | NK0880-V       | V          | Y   | 108 | CM,C1,Vi,Va   |
| Pioneer       | P0306AM CK     | AM,AQ      | Y   | 103 | Lum           |
| Renk          | RK625DGV2P     | VT2PDG     | Y*  | 104 | AC,P2         |
| Renk          | RK703PCE       | PCE        | Y*  | 106 | Lum           |
| Renk          | RK705VT4P      | VT4P       | N   | 105 | AC,P5V,EDC-EL |
| Renk          | RK720TRE       | TRE        | Y*  | 106 | AC,P2         |
| Renk          | RK742VT2P      | VT2P       | N   | 108 | AC,P5V,EDC-EL |
| Wyckoff       | 2396 PCE       | PCE        | Y   | 104 | CM,C2,Vi,Va   |
| Wyckoff       | 2432 TRE RIB   | TRE        | Y   | 105 | AC,P2         |
| Wyckoff       | 2487 PCE       | PCE        | Y   | 106 | CM,C2,Vi,Va   |
| Wyckoff       | 2574 TRE RIB   | TRE        | Y   | 108 | 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.

## Footnotes and Abbreviations Descriptions

### Brand Footnotes

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|    |  |
|----|--|
| CK | Identifies a check product included in early- and full-season tests.   |
| GC | Grower Comparison product included by FIRST when space permits.  |
| ^  | Innotech™ brand seed is distributed by Rob-See-Co, LLC. Innotech™ is a trademark of Syngenta. Power Plus® brand seed is distributed by Burrus. Power Plus® is a registered trademark of Corteva Agriscience. |

### Corn Technologies

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|        |   |
|--------|---|
| AA     | Agrisure® Above (CB,HX,LL,GT), formerly Agrisure® 3120                      |
| AM     | Optimum® AcreMax®   |
| AQ     | Optimum® AQUAmax®   |
| 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 |
| PCE    | PowerCore® Enlist®  |
| STX    | SmartStax®  |
| STXP   | SmartStax® Pro with RNAi Technology   |
| TRE    | Trecepta®   |
| V      | Viptera™ (Vip,CB,HX,LL,GT), formerly Agrisure Viptera® 3220                 |
| VE     | Vorceed™ Enlist®  |
| VT2P   | VT Double PRO®  |
| VT2PDG | DroughtGard® with VT Double PRO®  |
| VT4P   | VT4Pro™ with RNAi Technology  |

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,P5         | Acceleron® 500   |
| 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,St,SU  | Acceleron® Poncho 500/Votivo, Stamina, StepUp                    |
| CM,C1,Vi,Va   | CruiserMaxx® 1250 with Vibrance, Vayantis®                       |
| CM,C2         | CruiserMaxx® 250   |
| CM,C2,Vi,Va   | CruiserMaxx® 250 with Vibrance, Vayantis®                        |
| CM,C5,Vi,Va   | CruiserMaxx® 500 with Vibrance, Vayantis®                        |
| Lum           | LumiGEN™ (Corteva Agriscience)                                   |
| Lum, L1       | LumiGEN, Lumisure 1250   |
| P5V           | Poncho 500/Votivo  |
| Treated       | Treated seed, unspecified  |

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