

2021 REPLICATION CORN TRIAL ILLINOIS NORTH CENTRAL: LATE MATURITY

| | | |
|--|---|---|
| Location: Mendota, IL County: LaSalle | Planting Date: April 27 & 28, 2021 Harvest Date: September 21 & 22, 2021 | Base Moisture: 15.0% Corn Price Per Bushel: \$5.00 Drying Cost/Point: 0.035 |
|--|---|---|

| COMPANY | HYBRID | MAT. | POP | STK LODGE | ROOT LODGE | EAR DROP | % MST | YIELD | GROSS \$ | | % OF AVE DOLLARS | RANK |
|-----------------|-----------------|------------|---------------|--------------|-------------|-------------|--------------|--------------|-------------|-----------------|------------------|-----------|
| | | | | | | | | | LESS DRYING | | | |
| Agrigold | A641-85TRC | 111 | 30,167 | 50.3% | 0.0% | 0.0% | 22.4% | 218.9 | \$ | 1,037.86 | 102.3% | 24 |
| Agrigold | A642-59VT2RIB | 112 | 27,356 | 49.3% | 0.0% | 0.0% | 22.6% | 205.1 | \$ | 971.00 | 95.7% | 43 |
| Agrigold | A643-52STX | 113 | 27,544 | 47.8% | 0.0% | 0.0% | 22.9% | 215.4 | \$ | 1,017.63 | 100.3% | 29 |
| Agrigold | A645-16VT2PRO | 115 | 30,167 | 28.1% | 0.0% | 0.0% | 23.9% | 235.9 | \$ | 1,106.39 | 109.1% | 3 |
| Beck's | 6081AM | 110 | 27,918 | 20.4% | 0.0% | 0.0% | 22.6% | 232.5 | \$ | 1,101.07 | 108.5% | 4 |
| Beck's | 6374V2P | 113 | 29,605 | 24.3% | 0.0% | 0.0% | 22.6% | 230.1 | \$ | 1,089.70 | 107.4% | 6 |
| Beck's | 6481AM | 114 | 29,043 | 55.3% | 1.3% | 0.0% | 22.8% | 212.2 | \$ | 1,002.99 | 98.9% | 33 |
| Beck's | 6557V2P | 115 | 31,291 | 36.0% | 0.0% | 0.0% | 21.8% | 230.2 | \$ | 1,096.18 | 108.1% | 5 |
| Burrus | 6A37SS | 113 | 30,916 | 48.0% | 0.0% | 0.0% | 22.6% | 224.4 | \$ | 1,062.16 | 104.7% | 16 |
| Burrus | PP6J92AM | 113 | 29,792 | 37.8% | 0.0% | 0.0% | 23.4% | 207.6 | \$ | 976.97 | 96.3% | 40 |
| Channel | 207-87VT2 | 107 | 31,478 | 44.8% | 0.0% | 0.0% | 20.2% | 213.1 | \$ | 1,026.76 | 101.2% | 27 |
| Channel | 209-15STXRIB | 109 | 29,605 | 34.6% | 0.0% | 0.0% | 20.3% | 202.6 | \$ | 975.54 | 96.2% | 41 |
| Channel | 210-46STX | 110 | 31,104 | 14.9% | 0.0% | 0.0% | 22.7% | 224.3 | \$ | 1,061.26 | 104.6% | 17 |
| Channel | 212-04STX | 112 | 29,792 | 37.5% | 0.0% | 0.0% | 22.6% | 208.0 | \$ | 984.54 | 97.1% | 37 |
| Channel | 214-22STX | 114 | 32,040 | 37.4% | 0.0% | 0.0% | 22.8% | 223.7 | \$ | 1,057.21 | 104.2% | 19 |
| Channel | 214-78DGV2PRIB | 114 | 31,104 | 42.0% | 0.0% | 0.0% | 23.5% | 219.8 | \$ | 1,033.42 | 101.9% | 25 |
| Croplan | 5370 | 113 | 30,167 | 43.6% | 0.0% | 0.0% | 21.9% | 224.1 | \$ | 1,066.32 | 105.1% | 14 |
| Croplan | 5497 | 114 | 29,417 | 47.2% | 0.0% | 0.0% | 24.6% | 209.0 | \$ | 974.43 | 96.1% | 42 |
| Croplan | 5550 | 115 | 30,354 | 33.8% | 0.0% | 0.0% | 23.5% | 210.1 | \$ | 987.72 | 97.4% | 36 |
| Dekalb | 63-90 | 113 | 29,792 | 37.8% | 0.0% | 0.0% | 22.2% | 227.7 | \$ | 1,081.27 | 106.6% | 10 |
| Dekalb | 64-64 | 114 | 32,415 | 40.4% | 0.0% | 0.0% | 20.7% | 202.0 | \$ | 969.27 | 95.6% | 44 |
| Dekalb | 65-84 | 115 | 31,666 | 59.2% | 11.7% | 0.0% | 22.1% | 200.7 | \$ | 953.21 | 94.0% | 45 |
| Golden Harvest | G13P84-3120 | 113 | 29,792 | 11.7% | 0.0% | 0.0% | 24.0% | 227.5 | \$ | 1,065.45 | 105.0% | 15 |
| Golden Harvest | G14N11-5222 | 114 | 31,291 | 42.0% | 0.0% | 0.0% | 22.8% | 220.2 | \$ | 1,040.69 | 102.6% | 23 |
| Golden Harvest | G15J91-3220 | 115 | 31,104 | 11.1% | 0.0% | 0.0% | 24.2% | 232.3 | \$ | 1,086.80 | 107.1% | 7 |
| LG Seeds | LG5650VT2RIB | 114 | 30,916 | 54.9% | 0.0% | 0.0% | 23.0% | 191.4 | \$ | 903.25 | 89.0% | 48 |
| LG Seeds | LG62C52TRE | 112 | 30,167 | 37.8% | 0.0% | 0.0% | 20.5% | 209.8 | \$ | 1,008.65 | 99.4% | 31 |
| LG Seeds | LG64C30TRE | 114 | 30,354 | 40.0% | 0.0% | 0.0% | 22.9% | 222.9 | \$ | 1,052.80 | 103.8% | 22 |
| LG Seeds | LG66C44VT2RIB | 116 | 31,104 | 33.2% | 0.0% | 0.0% | 23.6% | 230.2 | \$ | 1,082.19 | 106.7% | 9 |
| Nu-Tech | 68A7AM | 108 | 30,729 | 48.6% | 0.0% | 0.0% | 20.5% | 206.6 | \$ | 993.50 | 97.9% | 35 |
| Nu-Tech | 69A6Q | 108 | 30,542 | 34.1% | 0.0% | 0.0% | 22.0% | 212.2 | \$ | 1,008.89 | 99.5% | 30 |
| Nu-Tech | 69B9Q | 109 | 30,167 | 43.4% | 12.8% | 0.0% | 22.3% | 222.1 | \$ | 1,053.78 | 103.9% | 20 |
| Nu-Tech | 70A8AM | 110 | 29,230 | 28.5% | 29.8% | 0.0% | 22.4% | 253.5 | \$ | 1,201.66 | 118.5% | 1 |
| Nu-Tech | 70F2Q | 110 | 30,916 | 12.1% | 0.0% | 0.0% | 22.0% | 225.0 | \$ | 1,069.62 | 105.4% | 12 |
| Nu-Tech | 71F5Q | 111 | 28,293 | 32.1% | 12.8% | 0.0% | 22.9% | 176.9 | \$ | 835.50 | 82.4% | 51 |
| Nu-Tech | 72B7Q | 112 | 28,106 | 26.7% | 0.0% | 0.0% | 22.8% | 224.5 | \$ | 1,060.79 | 104.6% | 18 |
| Nu-Tech | 74A9AM | 114 | 28,668 | 41.8% | 0.0% | 0.0% | 21.9% | 228.4 | \$ | 1,086.39 | 107.1% | 8 |
| Nu-Tech | 74B6AM | 114 | 29,605 | 50.1% | 0.0% | 0.0% | 23.6% | 202.5 | \$ | 951.49 | 93.8% | 46 |
| Nu-Tech | 74F3AM | 114 | 29,417 | 9.8% | 5.8% | 0.0% | 22.8% | 216.5 | \$ | 1,023.32 | 100.9% | 28 |
| Nu-Tech | 77A5AM | 116 | 28,293 | 22.4% | 0.0% | 0.0% | 24.3% | 228.5 | \$ | 1,068.24 | 105.3% | 13 |
| Prairie Hybrids | 6878 | 112 | 30,354 | 46.7% | 0.0% | 0.0% | 22.1% | 225.8 | \$ | 1,072.84 | 105.8% | 11 |
| Prairie Hybrids | 7830 | 113 | 31,104 | 81.8% | 0.0% | 0.0% | 20.3% | 118.6 | \$ | 571.00 | 56.3% | 52 |
| Prairie Hybrids | 8290 | 114 | 27,169 | 55.6% | 0.0% | 0.0% | 23.6% | 183.0 | \$ | 859.71 | 84.8% | 50 |
| Prairie Hybrids | 8759 | 114 | 28,668 | 72.6% | 0.0% | 0.0% | 21.6% | 191.5 | \$ | 913.20 | 90.0% | 47 |
| Prairie Hybrids | 8960 | 114 | 29,043 | 31.8% | 0.0% | 0.0% | 22.6% | 222.4 | \$ | 1,052.98 | 103.8% | 21 |
| Renk | RK907SSTX | 115 | 31,666 | 34.7% | 0.0% | 0.0% | 21.7% | 211.0 | \$ | 1,005.31 | 99.1% | 32 |
| Renk | RK915VT2 | 115 | 29,230 | 29.6% | 0.0% | 0.0% | 23.9% | 208.8 | \$ | 979.05 | 96.5% | 39 |
| Robseco | IC6426 | 114 | 31,104 | 53.8% | 0.0% | 0.0% | 23.0% | 186.5 | \$ | 880.16 | 86.8% | 49 |
| Robseco | RC6585 | 115 | 31,104 | 42.2% | 0.0% | 0.0% | 23.3% | 212.8 | \$ | 1,002.62 | 98.8% | 34 |
| Wyffels | 6978 | 111 | 31,666 | 41.9% | 0.0% | 0.0% | 21.4% | 205.7 | \$ | 982.52 | 96.9% | 38 |
| Wyffels | 7536 | 112 | 31,478 | 29.8% | 0.0% | 0.0% | 23.2% | 249.2 | \$ | 1,174.35 | 115.8% | 2 |
| Wyffels | 7876 | 114 | 29,417 | 41.2% | 0.0% | 0.0% | 24.1% | 219.6 | \$ | 1,027.70 | 101.3% | 26 |

| | | | | | | | |
|----------------|---------------|---------------|---------------|--------------|---------------|--------------|-------------------|
| AVERAGE | 30,066 | 38.70% | 1.43% | 0.00% | 22.58% | 214.3 | \$1,014.37 |
| MAXIMUM | 32,415 | 81.80% | 29.76% | 0.00% | 24.63% | 253.5 | \$1,201.66 |
| MINIMUM | 27,169 | 9.80% | 0.00% | 0.00% | 20.17% | 118.6 | \$571.00 |

| TOP 5 (Gross \$ minus drying) | | |
|-------------------------------|---------------|------------|
| Nu-Tech | 70A8AM | \$1,201.66 |
| Wyffels | 7536 | \$1,174.35 |
| Agrigold | A645-16VT2PRO | \$1,106.39 |
| Beck's | 6081AM | \$1,101.07 |
| Beck's | 6557V2P | \$1,096.18 |