

2021 REPLICATION CORN TRIAL ILLINOIS NORTH CENTRAL: LATE MATURITY

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|--|--|--|
| Location: Champaign, IL County: Champaign | Planting Date: April 26 & 27, 2021 Harvest Date: September 30 & October 5, 2021 | Base Moisture: 15.0% Corn Price Per Bushel: \$5.00 Drying Cost/Point: 0.035 |
|--|--|--|

| COMPANY | HYBRID | MAT. | POP | STK LODGE E | ROOT LODGE | EAR DROP | % MST | YIELD | GROSS \$ LESS DRYING | % OF AVE DOLLARS | RANK |
|----------------|----------------|------|--------|-------------------|---------------|-------------|----------|-------|----------------------------|---------------------|------|
| Agrigold | A641-85TRC | 111 | 32,415 | 0.0% | 0.0% | 0.0% | 18.4% | 269.8 | \$ 1,316.97 | 109.4% | 2 |
| Agrigold | A642-59VT2RIB | 112 | 30,729 | 0.0% | 0.0% | 0.0% | 17.6% | 246.3 | \$ 1,209.16 | 100.4% | 26 |
| Agrigold | A643-52STX | 113 | 30,167 | 0.0% | 0.0% | 0.0% | 19.8% | 240.9 | \$ 1,164.41 | 96.7% | 39 |
| Agrigold | A645-16VT2PRO | 115 | 32,040 | 0.0% | 0.0% | 0.0% | 18.8% | 244.9 | \$ 1,191.84 | 99.0% | 33 |
| Beck's | 6081AM | 110 | 29,605 | 0.0% | 0.0% | 0.0% | 18.2% | 241.7 | \$ 1,181.46 | 98.1% | 36 |
| Beck's | 6374V2P | 113 | 29,417 | 0.0% | 0.0% | 0.0% | 18.1% | 261.8 | \$ 1,280.42 | 106.4% | 5 |
| Beck's | 6481AM | 114 | 31,666 | 0.0% | 0.0% | 0.0% | 18.3% | 252.5 | \$ 1,232.84 | 102.4% | 16 |
| Beck's | 6557V2P | 115 | 32,040 | 0.0% | 0.0% | 0.0% | 19.5% | 236.8 | \$ 1,147.16 | 95.3% | 43 |
| Burrus | 6A37SS | 113 | 29,230 | 0.0% | 0.0% | 0.0% | 19.4% | 258.5 | \$ 1,252.49 | 104.0% | 10 |
| Burrus | PP6J92AM | 113 | 30,354 | 0.0% | 0.0% | 0.0% | 18.6% | 248.4 | \$ 1,210.63 | 100.6% | 25 |
| Channel | 207-87VT2 | 107 | 29,417 | 3.1% | 0.0% | 0.0% | 16.7% | 246.7 | \$ 1,218.97 | 101.3% | 23 |
| Channel | 209-15STXRIB | 109 | 31,104 | 0.0% | 0.0% | 0.0% | 16.0% | 242.3 | \$ 1,202.66 | 99.9% | 29 |
| Channel | 210-46STX | 110 | 29,043 | 0.0% | 0.0% | 0.0% | 17.3% | 239.7 | \$ 1,178.87 | 97.9% | 37 |
| Channel | 212-04STX | 112 | 30,354 | 0.0% | 0.0% | 0.0% | 18.3% | 233.4 | \$ 1,140.42 | 94.7% | 45 |
| Channel | 214-22STX | 114 | 32,040 | 5.8% | 0.0% | 0.0% | 18.6% | 265.8 | \$ 1,295.09 | 107.6% | 4 |
| Channel | 214-78DGV2PRIB | 114 | 30,542 | 0.0% | 0.0% | 0.0% | 17.6% | 246.0 | \$ 1,207.35 | 100.3% | 27 |
| Croplan | 5370 | 113 | 31,291 | 0.0% | 0.0% | 0.0% | 17.9% | 250.7 | \$ 1,227.78 | 102.0% | 18 |
| Croplan | 5497 | 114 | 30,916 | 0.0% | 0.0% | 0.0% | 19.1% | 255.7 | \$ 1,242.25 | 103.2% | 14 |
| Croplan | 5550 | 115 | 30,167 | 0.0% | 0.0% | 0.0% | 18.3% | 260.5 | \$ 1,272.47 | 105.7% | 6 |
| Dekalb | 63-90 | 113 | 30,354 | 0.0% | 0.0% | 0.0% | 17.5% | 243.6 | \$ 1,196.92 | 99.4% | 31 |
| Dekalb | 64-64 | 114 | 31,478 | 0.0% | 0.0% | 0.0% | 18.0% | 250.1 | \$ 1,223.81 | 101.7% | 21 |
| Dekalb | 65-84 | 115 | 30,729 | 0.0% | 0.0% | 0.0% | 19.6% | 234.8 | \$ 1,136.19 | 94.4% | 46 |
| Golden Harvest | G13P84-3120 | 113 | 30,542 | 3.3% | 0.0% | 0.0% | 19.5% | 234.1 | \$ 1,134.09 | 94.2% | 47 |
| Golden Harvest | G14N11-5222 | 114 | 31,853 | 0.0% | 0.0% | 0.0% | 18.6% | 235.2 | \$ 1,146.43 | 95.2% | 44 |
| Golden Harvest | G15J91-3220 | 115 | 32,228 | 0.0% | 0.0% | 0.0% | 19.1% | 231.0 | \$ 1,122.14 | 93.2% | 49 |
| LG Seeds | LG5650VT2RIB | 114 | 31,104 | 0.0% | 0.0% | 0.0% | 18.9% | 246.1 | \$ 1,197.02 | 99.4% | 30 |
| LG Seeds | LG62C52TRE | 112 | 30,354 | 0.0% | 0.0% | 0.0% | 16.7% | 252.2 | \$ 1,246.11 | 103.5% | 12 |
| LG Seeds | LG64C30TRE | 114 | 29,979 | 0.0% | 0.0% | 0.0% | 17.3% | 224.8 | \$ 1,106.19 | 91.9% | 50 |
| LG Seeds | LG66C44VT2RIB | 116 | 31,666 | 3.1% | 0.0% | 0.0% | 18.9% | 256.1 | \$ 1,245.40 | 103.5% | 13 |
| Nu-Tech | 68A7AM | 108 | 31,478 | 0.0% | 0.0% | 0.0% | 16.6% | 264.6 | \$ 1,308.34 | 108.7% | 3 |
| Nu-Tech | 69A6Q | 108 | 30,542 | 0.0% | 0.0% | 0.0% | 16.8% | 243.9 | \$ 1,204.06 | 100.0% | 28 |
| Nu-Tech | 69B9Q | 109 | 31,291 | 0.0% | 0.0% | 0.0% | 17.7% | 248.3 | \$ 1,217.86 | 101.2% | 24 |
| Nu-Tech | 70A8AM | 110 | 33,165 | 0.0% | 0.0% | 0.0% | 18.3% | 253.0 | \$ 1,235.92 | 102.7% | 15 |
| Nu-Tech | 70F2Q | 110 | 32,603 | 0.0% | 0.0% | 0.0% | 16.9% | 257.6 | \$ 1,270.75 | 105.6% | 7 |
| Nu-Tech | 71F5Q | 111 | 28,668 | 0.0% | 0.0% | 0.0% | 17.8% | 254.6 | \$ 1,247.95 | 103.7% | 11 |
| Nu-Tech | 72B7Q | 112 | 31,104 | 0.0% | 0.0% | 0.0% | 18.2% | 242.5 | \$ 1,185.50 | 98.5% | 35 |
| Nu-Tech | 74A9AM | 114 | 30,167 | 0.0% | 0.0% | 0.0% | 18.1% | 244.0 | \$ 1,193.16 | 99.1% | 32 |
| Nu-Tech | 74B6AM | 114 | 30,542 | 0.0% | 0.0% | 0.0% | 18.5% | 251.6 | \$ 1,227.58 | 102.0% | 19 |
| Nu-Tech | 74F3AM | 114 | 30,916 | 0.0% | 0.0% | 0.0% | 19.0% | 240.2 | \$ 1,167.65 | 97.0% | 38 |
| Nu-Tech | 77A5AM | 116 | 31,291 | 0.0% | 0.0% | 0.0% | 19.6% | 237.1 | \$ 1,147.58 | 95.3% | 42 |

| COMPANY | HYBRID | MAT. | POP | STK LODGE E | ROOT LODGE | EAR DROP | % MST | YIELD | GROSS \$ LESS DRYING | % OF AVE DOLLARS | RANK |
|-----------------|-----------|------|--------|-------------------|---------------|-------------|----------|-------|----------------------------|---------------------|------|
| Prairie Hybrids | 6878 | 112 | 29,792 | 6.7% | 0.0% | 0.0% | 18.3% | 238.2 | \$ 1,163.55 | 96.7% | 40 |
| Prairie Hybrids | 7830 | 113 | 32,040 | 0.0% | 0.0% | 0.0% | 17.2% | 256.0 | \$ 1,260.12 | 104.7% | 9 |
| Prairie Hybrids | 8290 | 114 | 31,104 | 0.0% | 0.0% | 0.0% | 20.7% | 223.2 | \$ 1,071.53 | 89.0% | 51 |
| Prairie Hybrids | 8759 | 114 | 30,354 | 0.0% | 0.0% | 0.0% | 18.4% | 250.3 | \$ 1,221.82 | 101.5% | 22 |
| Prairie Hybrids | 8960 | 114 | 30,354 | 6.3% | 0.0% | 0.0% | 18.6% | 232.6 | \$ 1,133.92 | 94.2% | 48 |
| Renk | RK907SSTX | 115 | 31,291 | 0.0% | 0.0% | 0.0% | 19.3% | 244.6 | \$ 1,186.05 | 98.5% | 34 |
| Renk | RK915VT2 | 115 | 30,916 | 0.0% | 0.0% | 0.0% | 19.5% | 253.0 | \$ 1,225.11 | 101.8% | 20 |
| Robseeco | IC6426 | 114 | 31,853 | 0.0% | 0.0% | 0.0% | 18.0% | 236.8 | \$ 1,158.94 | 96.3% | 41 |
| Robseeco | RC6585 | 115 | 30,167 | 0.0% | 0.0% | 0.0% | 19.1% | 210.8 | \$ 1,024.09 | 85.1% | 52 |
| Wyffels | 6978 | 111 | 29,792 | 0.0% | 0.0% | 0.0% | 17.0% | 257.0 | \$ 1,267.52 | 105.3% | 8 |
| Wyffels | 7536 | 112 | 30,542 | 0.0% | 0.0% | 0.0% | 18.7% | 253.1 | \$ 1,232.32 | 102.4% | 17 |
| Wyffels | 7876 | 114 | 30,167 | 0.0% | 0.0% | 0.0% | 18.9% | 271.0 | \$ 1,318.25 | 109.5% | 1 |

| | | | | | | | |
|----------------|---------------|--------------|--------------|--------------|---------------|--------------|-------------------|
| AVERAGE | 30,826 | 0.55% | 0.00% | 0.00% | 18.30% | 246.4 | \$1,203.79 |
| MAXIMUM | 33,165 | 6.67% | 0.00% | 0.00% | 20.70% | 271.0 | \$1,318.25 |
| MINIMUM | 28,668 | 0.00% | 0.00% | 0.00% | 16.03% | 210.8 | \$1,024.09 |

| TOP 5 (Gross \$ minus drying) | | |
|-------------------------------|------------|------------|
| Wyffels | 7876 | \$1,318.25 |
| Agrigold | A641-85TRC | \$1,316.97 |
| Nu-Tech | 68A7AM | \$1,308.34 |
| Channel | 214-22STX | \$1,295.09 |
| Beck's | 6374V2P | \$1,280.42 |