

## 2020 REPLICATION CORN TRIAL ILLINOIS SOUTH

|                                       |  |   |
|---------------------------------------|--|---|
| Location: Salem, IL<br>County: Marion | Planting Date: May 4 & 9, 2020<br>Harvest Date: September 20, 2020 | Base Moisture: 15.0%<br>Corn Price Per Bushel: \$3.50<br>Drying Cost/Point: 0.035 |
|---------------------------------------|--|---|

| COMPANY  | HYBRID          | MAT. | POP    | STK LODGE | ROOT LODGE | EAR DROP | % MST | YIELD | GROSS \$ LESS DRYING | % OF AVE DOLLARS | RANK |
|----------|-----------------|------|--------|-----------|------------|----------|-------|-------|----------------------|------------------|------|
| Channel  | 209-15VT2PRIB   | 109  | 26,794 | 0.0%      | 0.0%       | 0.0%     | 21.4% | 234.8 | \$ 769.20            | 104.2%           | 3    |
| Channel  | 213-19VT2PRIB   | 113  | 27,731 | 0.0%      | 0.0%       | 0.0%     | 23.3% | 241.8 | \$ 776.23            | 105.2%           | 2    |
| Channel  | 214-78DGVT2PRIB | 114  | 29,417 | 0.0%      | 0.0%       | 0.0%     | 24.9% | 236.9 | \$ 746.82            | 101.2%           | 6    |
| Channel  | 215-60TRERIB    | 115  | 29,605 | 0.0%      | 0.0%       | 0.0%     | 24.9% | 246.7 | \$ 778.03            | 105.4%           | 1    |
| Channel  | 218-44VT2PRIB   | 118  | 29,792 | 0.0%      | 0.0%       | 0.0%     | 23.5% | 239.1 | \$ 765.75            | 103.7%           | 4    |
| LG Seeds | LG5650VT2PRIB   | 115  | 28,668 | 0.0%      | 0.0%       | 0.0%     | 22.8% | 230.4 | \$ 743.46            | 100.7%           | 7    |
| LG Seeds | LG64C30TRI      | 114  | 29,043 | 0.0%      | 0.0%       | 0.0%     | 24.1% | 225.1 | \$ 716.46            | 97.1%            | 9    |
| LG Seeds | LG67C45STXRIB   | 117  | 27,731 | 0.0%      | 0.0%       | 0.0%     | 23.4% | 211.5 | \$ 678.33            | 91.9%            | 12   |
| Nu-Tech  | 5FB-9909AM      | 109  | 27,169 | 0.0%      | 0.0%       | 0.0%     | 20.9% | 232.5 | \$ 765.72            | 103.7%           | 5    |
| Nu-Tech  | 70F2Q           | 110  | 28,668 | 0.0%      | 0.0%       | 0.0%     | 22.4% | 212.1 | \$ 687.19            | 93.1%            | 11   |
| Nu-Tech  | 74B6AM          | 116  | 28,480 | 0.0%      | 0.0%       | 0.0%     | 21.7% | 221.4 | \$ 722.71            | 97.9%            | 8    |
| Nu-Tech  | 75G1YHR         | 116  | 27,731 | 0.0%      | 0.0%       | 0.0%     | 25.2% | 224.9 | \$ 707.17            | 95.8%            | 10   |

|                |               |              |              |              |               |              |                 |
|----------------|---------------|--------------|--------------|--------------|---------------|--------------|-----------------|
| <b>AVERAGE</b> | <b>28,402</b> | <b>0.00%</b> | <b>0.00%</b> | <b>0.00%</b> | <b>23.21%</b> | <b>229.8</b> | <b>\$738.09</b> |
| <b>MAXIMUM</b> | <b>29,792</b> | <b>0.00%</b> | <b>0.00%</b> | <b>0.00%</b> | <b>25.16%</b> | <b>246.7</b> | <b>\$778.03</b> |
| <b>MINIMUM</b> | <b>26,794</b> | <b>0.00%</b> | <b>0.00%</b> | <b>0.00%</b> | <b>20.89%</b> | <b>211.5</b> | <b>\$678.33</b> |

| TOP 5 (Gross \$ minus drying) |               |          |
|-------------------------------|---------------|----------|
| Channel                       | 215-60TRERIB  | \$778.03 |
| Channel                       | 213-19VT2PRIB | \$776.23 |
| Channel                       | 209-15VT2PRIB | \$769.20 |
| Channel                       | 218-44VT2PRIB | \$765.75 |
| Nu-Tech                       | 5FB-9909AM    | \$765.72 |