



A DIVISION OF SOY CAPITAL BANK & TRUST COMPANY

## 2018 REPLICATION CORN TRIAL ILLINOIS SOUTH

|   |  |  |
|---|--|--|
| <b>Location:</b> Salem, IL<br><b>County:</b> Marion | <b>Planting Date:</b> May 1, 2018<br><b>Harvest Date:</b> September 20, 2018 | <b>Base Moisture:</b> 15.0%<br><b>Corn Price Per Bushel:</b> \$3.25<br><b>Drying Cost/Point:</b> 0.035 |
|---|--|--|

| COMPANY     | HYBRID         | MAT. | POP    | STK<br>LODGE | ROOT<br>LODGE | EAR<br>DROP | %<br>MST | YIELD | GROSS \$       |        | % OF AVE<br>DOLLARS | RANK |
|-------------|----------------|------|--------|--------------|---------------|-------------|----------|-------|----------------|--------|---------------------|------|
|             |                |      |        |              |               |             |          |       | LESS<br>DRYING |        |                     |      |
| Channel     | 209-15VT2PRIB  | 109  | 30,202 | 0.00         | 0.00          | 0.00        | 17.1%    | 261.1 | \$             | 829.34 | 110.1%              | 1    |
| Channel     | 213-19VT2PRIB  | 113  | 29,870 | 0.00         | 0.01          | 0.00        | 19.2%    | 240.4 | \$             | 745.75 | 99.0%               | 9    |
| Channel     | 215-60TRERIB   | 115  | 29,704 | 0.00         | 0.00          | 0.00        | 19.2%    | 230.2 | \$             | 714.16 | 94.8%               | 12   |
| Channel     | 216-36DGV2PRIB | 116  | 31,364 | 0.00         | 0.01          | 0.00        | 19.2%    | 248.1 | \$             | 769.72 | 102.2%              | 4    |
| Channel     | 218-44STXRIB   | 118  | 30,036 | 0.00         | 0.00          | 0.00        | 19.9%    | 246.7 | \$             | 759.65 | 100.9%              | 7    |
| Growmark FS | FS 62ZX1 RIB   | 112  | 32,359 | 0.00         | 0.00          | 0.00        | 17.2%    | 238.4 | \$             | 756.60 | 100.5%              | 8    |
| Growmark FS | FS 63ZX1 RIB   | 113  | 31,861 | 0.00         | 0.00          | 0.00        | 18.0%    | 243.2 | \$             | 765.21 | 101.6%              | 5    |
| Growmark FS | FS 64SX1 RIB   | 114  | 31,695 | 0.00         | 0.00          | 0.00        | 19.1%    | 239.9 | \$             | 745.16 | 98.9%               | 10   |
| Growmark FS | FS 66ZV1 RIB   | 116  | 29,206 | 0.00         | 0.00          | 0.00        | 19.0%    | 230.2 | \$             | 715.72 | 95.0%               | 11   |
| Growmark FS | FS 67SV1 RIB   | 117  | 28,543 | 0.00         | 0.00          | 0.00        | 19.8%    | 214.6 | \$             | 661.30 | 87.8%               | 14   |
| LG Seeds    | LG5643VT2PRIB  | 114  | 32,525 | 0.00         | 0.01          | 0.00        | 19.0%    | 265.7 | \$             | 825.91 | 109.7%              | 2    |
| LG Seeds    | LG5663VT2PRIB  | 115  | 31,861 | 0.00         | 0.01          | 0.00        | 18.4%    | 249.8 | \$             | 781.95 | 103.8%              | 3    |
| Pioneer     | P1197AMXT      | 111  | 32,525 | 0.00         | 0.00          | 0.00        | 17.6%    | 241.8 | \$             | 763.81 | 101.4%              | 6    |
| Pioneer     | P1366AMXT      | 113  | 28,377 | 0.00         | 0.01          | 0.00        | 18.3%    | 226.4 | \$             | 709.48 | 94.2%               | 13   |

|                |               |              |              |              |               |              |                 |
|----------------|---------------|--------------|--------------|--------------|---------------|--------------|-----------------|
| <b>AVERAGE</b> | <b>30,723</b> | <b>0.00%</b> | <b>0.20%</b> | <b>0.00%</b> | <b>18.65%</b> | <b>241.2</b> | <b>\$753.13</b> |
| <b>MAXIMUM</b> | <b>32,525</b> | <b>0.00%</b> | <b>0.60%</b> | <b>0.00%</b> | <b>19.87%</b> | <b>265.7</b> | <b>\$829.34</b> |
| <b>MINIMUM</b> | <b>28,377</b> | <b>0.00%</b> | <b>0.00%</b> | <b>0.00%</b> | <b>17.10%</b> | <b>214.6</b> | <b>\$661.30</b> |

| TOP 5 (Gross \$ minus drying) |                |          |
|-------------------------------|----------------|----------|
| Channel                       | 209-15VT2PRIB  | \$829.34 |
| LG Seeds                      | LG5643VT2PRIB  | \$825.91 |
| LG Seeds                      | LG5663VT2PRIB  | \$781.95 |
| Channel                       | 216-36DGV2PRIB | \$769.72 |
| Growmark FS                   | FS 63ZX1 RIB   | \$765.21 |