

Busey Ag Services

Replicated Corn Trials

| | | | | |
|-------------------------|--|------------------------|-----------|--|
| OPERATOR | Mark Lillpop | PLANTED: | 4/15/2017 | INCOME ASSUMPTIONS |
| LOCATION: | Dalton City Illinois | HARVESTED: | 9/21/2017 | |
| FARM: | John Ullrich Foundation | PLANTING RATE: | 35,000 | CORN PRICE PER BUSHEL: \$3.40 |
| GPS COORDINATES: | East to West 39 40' 2" N / 88 52' 60" W | PREVIOUS CROP: | Soy | DRYING COST PER BUSHEL: \$0.0325 per point to 15% |
| | | TILLAGE SYSTEM: | Conv | |

| Company | Entry/Maturity | ROWS | LENGTH | WEIGHT | MOISTURE | YIELD | ADJ/YIELD | RANK | ADJUSTED \$/ACRE | INCOME RANK | |
|----------------------|---------------------|------|--------|--------|----------|-------|-----------|-------|------------------|-------------|--|
| BORDER | | | | | | | | | | | |
| Dekalb 64-34 GENSS | CHECK (114) | 8 | 500 | 3342 | 22.90 | 235.8 | | | \$741.17 | 5 | |
| Becks | 5828 AMX (110) | 8 | 500 | 2986 | 22.10 | 212.9 | 203.4 | 20 | \$644.62 | 24 | |
| Channel | 210-26 STXRIB (110) | 8 | 500 | 3244 | 21.40 | 233.3 | 223.0 | 12 | \$711.68 | 11 | |
| Dekalb | 60-87 GENSS (110) | 8 | 500 | 3330 | 21.90 | 238.0 | 227.4 | 9 | \$722.20 | 9 | |
| Pioneer | 1197 AMXT (111) | 8 | 500 | 3376 | 22.20 | 240.4 | 229.7 | 8 | \$727.13 | 8 | |
| Pfister | 71C1 SSR (111) | 8 | 500 | 3272 | 23.50 | 229.1 | 218.9 | 13 | \$683.71 | 17 | |
| Croplan | 5290 SSRIB (112) | 8 | 500 | 3004 | 23.30 | 210.9 | 201.5 | 21 | \$630.66 | 26 | |
| Dekalb 64-34 GENSS | CHECK (114) | 8 | 500 | 3356 | 23.00 | 236.5 | | | \$742.54 | 3 | |
| Dekalb | 62-52 GENSS (112) | 8 | 500 | 3256 | 21.40 | 234.2 | 231.9 | 5 | \$740.27 | 6 | |
| LG | 5618 STX (112) | 8 | 500 | 3278 | 20.40 | 238.8 | 236.5 | 3 | \$762.44 | 2 | |
| Pioneer | 1311 AMXT (113) | 8 | 500 | 2976 | 21.80 | 213.0 | 210.9 | 18 | \$670.43 | 19 | |
| Stone | 6368 STX (113) | 8 | 500 | 3744 | 23.80 | 261.1 | 258.5 | 1 | \$805.07 | 1 | |
| Wyffels | 7696 VT2PRIB (113) | 8 | 500 | 3436 | 24.20 | 238.3 | 236.0 | 4 | \$731.89 | 7 | |
| LG | 5643 STX (114) | 8 | 500 | 3096 | 24.40 | 214.2 | 212.1 | 15 | \$656.35 | 22 | |
| Dekalb 64-34 GENSS | CHECK (114) | 8 | 500 | 3190 | 24.90 | 219.2 | | | \$674.86 | 18 | |
| Titan Pro | 68-14 SSRIB (114) | 8 | 500 | 3032 | 25.10 | 207.8 | 208.4 | 19 | \$640.25 | 25 | |
| LG | 5650 STX (115) | 8 | 500 | 3056 | 24.40 | 211.4 | 212.0 | 16 | \$656.17 | 23 | |
| Channel | 216-36 STX (116) | 8 | 500 | 3004 | 23.30 | 210.9 | 211.5 | 17 | \$661.95 | 21 | |
| Dekalb | 66-74 GENSS (116) | 8 | 500 | 3324 | 24.60 | 229.4 | 230.0 | 7 | \$710.33 | 12 | |
| Wyffels | 8268 SSRIB (116) | 8 | 500 | 3634 | 26.50 | 244.4 | 245.1 | 2 | \$741.87 | 4 | |
| Wyffels | 8918 SSRIB (116) | 8 | 500 | 3410 | 26.50 | 229.4 | 230.0 | 6 | \$696.14 | 16 | |
| Dekalb 64-34 GENSS | CHECK (114) | 8 | 500 | 3326 | 24.20 | 230.7 | | | \$715.44 | 10 | |
| LG | 5605 STXRIB (111) | 8 | 500 | 3244 | 22.60 | 229.8 | 224.7 | 10 | \$708.53 | 13 | |
| Munson | 7252 SSRIB (112) | 8 | 500 | 3120 | 23.30 | 219.0 | 214.2 | 14 | \$670.41 | 20 | |
| BORDER | | | | | | | | | | | |
| CHECK AVERAGE | | | | | | 22.38 | 225.6 | | | \$700.18 | |
| PLOT AVERAGE | | | | | | 23.40 | 227.8 | 223.8 | | \$701.92 | |