

Clay County Irrigated Corn Variety Test - 2016

| Brand | Hybrid | Yield (bu/a, 15.5%) | | Harvest Moisture (%) | Bushel Weight (lb/bu) | Lodged/Green Snap/Dropped Ear (%) | Stand | EPV (\$) |
|-------------------------|-----------------|---------------------------|------|----------------------------|-----------------------------|---|--------------|-------------|
| Phillips Seed Farms | PSF133 | 270.1 | 115% | 14 | 57 | 3 | 32900 | 1709 |
| Farm entry | | 264.9 | 112% | 14 | 57 | 3 | 33700 | 1676 |
| Titan Pro | TP 68-14 SS | 266.9 | 113% | 16 | 60 | 2 | 36090 | 1665 |
| Midland Genetics | 714PRW | 262.4 | 111% | 15 | 57 | 3 | 32200 | 1640 |
| Midland Genetics | 594PR DG | 249.4 | 106% | 14 | 57 | 4 | 33220 | 1575 |
| Midland Genetics | 735PR | 252.0 | 107% | 16 | 58 | 8 | 33990 | 1563 |
| Farm entry | | 248.9 | 106% | 15 | 58 | 3 | 33420 | 1563 |
| Titan Pro | TP 56-14 2P | 248.0 | 105% | 14 | 58 | 3 | 33070 | 1560 |
| Farm entry | | 244.9 | 104% | 14 | 58 | 3 | 33360 | 1546 |
| Midland Genetics | 534PR | 242.8 | 103% | 14 | 60 | 9 | 33580 | 1530 |
| Titan Pro | TP 66-10 2P | 241.6 | 102% | 14 | 57 | 6 | 35090 | 1527 |
| NNB | DKC 58-06 woBWT | 241.4 | 102% | 14 | 59 | 4 | 35370 | 1524 |
| NNB | DKC 61-54 woBWT | 240.8 | 102% | 14 | 60 | 5 | 34750 | 1521 |
| Midland Genetics | 775PR DG | 240.9 | 102% | 14 | 58 | 4 | 33560 | 1520 |
| Phillips Seed Farms | 789 AG | 232.2 | 98% | 14 | 59 | 2 | 32130 | 1464 |
| NNB | DKC 61-54 wBWT | 230.8 | 98% | 14 | 60 | 3 | 32620 | 1453 |
| Midland Genetics | 656PR | 224.7 | 95% | 16 | 60 | 10 | 32150 | 1404 |
| NNB | DKC 58-06 wBWT | 222.1 | 94% | 14 | 60 | 6 | 33860 | 1400 |
| Phillips Seed Farms | PSF082 | 218.6 | 93% | 14 | 59 | 6 | 30180 | 1384 |
| Phillips Seed Farms | PSF143 | 214.9 | 91% | 14 | 61 | 10 | 34870 | 1357 |
| Phillips Seed Farms | PSF003 | 212.7 | 90% | 14 | 59 | 4 | 35010 | 1350 |
| Titan Pro | TP 55-11 2P | 212.4 | 90% | 14 | 58 | 5 | 32890 | 1346 |
| Farm entry | | 195.0 | 83% | 14 | 60 | 4 | 29340 | 1233 |
| Farm entry | | 180.7 | 77% | 13 | 56 | 5 | 31610 | 1150 |
| Average | | 235.8 | | 14 | 59 | 5 | 33290 | 1486 |
| LSD .05 | | 25.3 | | 1 | 2 | 5 | 3280 | 159 |