

Hamilton 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 (\$) |
|-------------------------|-----------------|---------------------------|------|----------------------------|-----------------------------|---|--------------|-------------|
| Farm Entry | | 270.7 | 114% | 16 | 57 | 9 | 34570 | 1686 |
| Phillips Seed Farms | PSF133 | 268.8 | 113% | 16 | 56 | 7 | 32700 | 1671 |
| Midland Genetics | 775PR DG | 266.1 | 112% | 16 | 58 | 5 | 33520 | 1660 |
| Titan Pro | TP 68-14 SS | 265.0 | 111% | 17 | 58 | 12 | 36110 | 1645 |
| Titan Pro | TP 56-14 2P | 263.3 | 110% | 16 | 58 | 10 | 34360 | 1644 |
| Midland Genetics | 594PR DG | 257.8 | 108% | 16 | 55 | 9 | 34410 | 1599 |
| NNB | DKC 61-54 woBWT | 253.9 | 107% | 15 | 59 | 4 | 32950 | 1590 |
| Farm Entry | | 246.4 | 103% | 16 | 56 | 20 | 32640 | 1540 |
| Titan Pro | TP 66-10 2P | 244.4 | 103% | 15 | 57 | 13 | 34680 | 1539 |
| Midland Genetics | 735PR | 248.8 | 104% | 18 | 55 | 14 | 33650 | 1526 |
| NNB | DKC 61-54 wBWT | 239.8 | 101% | 15 | 60 | 7 | 33550 | 1501 |
| NNB | DKC 58-06 wBWT | 237.0 | 99% | 14 | 58 | 9 | 33410 | 1494 |
| Phillips Seed Farms | 789 AG | 238.5 | 100% | 16 | 57 | 5 | 32140 | 1485 |
| Midland Genetics | 714PRW | 238.8 | 100% | 16 | 57 | 8 | 32960 | 1483 |
| NNB | DKC 58-06 woBWT | 230.4 | 97% | 14 | 59 | 9 | 33120 | 1451 |
| Farm Entry | | 230.2 | 97% | 15 | 59 | 10 | 30410 | 1451 |
| Farm Entry | | 230.7 | 97% | 15 | 57 | 15 | 33670 | 1450 |
| Phillips Seed Farms | PSF003 | 228.1 | 96% | 13 | 58 | 1 | 34650 | 1449 |
| Phillips Seed Farms | PSF082 | 225.0 | 94% | 14 | 58 | 21 | 33620 | 1422 |
| Titan Pro | TP 55-11 2P | 225.5 | 95% | 15 | 57 | 12 | 33420 | 1414 |
| Midland Genetics | 534PR | 211.0 | 89% | 16 | 58 | 25 | 33130 | 1315 |
| Farm Entry | | 205.6 | 86% | 13 | 58 | 6 | 31350 | 1304 |
| Midland Genetics | 656PR | 210.2 | 88% | 17 | 59 | 31 | 32030 | 1302 |
| Phillips Seed Farms | PSF143 | 183.6 | 77% | 17 | 58 | 38 | 34900 | 1141 |
| Average | | 238.3 | | 15 | 58 | 13 | 33410 | 1490 |
| LSD .05 | | 32.2 | | 1 | 1 | 10 | 1000 | 201 |