



2016 University of Wisconsin Yield Trials Early Conventional Silage Trials



<http://corn.agronomy.wisc.edu/HT/2016/2016Text.aspx>

SILAGE TRIALS

Table 16. South Central Zone - Early Maturity Silage Trial. (page 1 of 2)

105 day Relative Maturity or earlier based on company rating (Arlington= ARL, Fond du Lac= FON, Galesville= GAL)

| Brand | Hybrid | Traits† | 2016 | | | | | | | | 2015 | | | | | |
|---------------------------------------|-------------------|----------------|-------------|----------|---------|-------------|---------|--------|----------|-------------|---------|-------------|----------|-------------|-------------|--------|
| | | | Average | | | | Average | | | | Average | | | Yield (T/A) | | |
| | | | Yield (T/A) | Milk per | | Moist % | NDF % | NDFD % | Starch % | Yield (T/A) | | Yield (T/A) | Milk per | | Yield (T/A) | |
| | Ton | Acre | | | | | FON | GAL | | Ton | Acre | FON | GAL | | | |
| Great Lakes | 5029VT2RIB | CB,RR | 9.9 | * 3390 | * 33600 | 56.6 | 37 | 56 | 35 | 9.5 | 10.3 | | | | | |
| NK Brand | N35T-3110 | CB,LL,RR | 10.3 | * 3340 | * 34300 | 57.2 | 35 | 55 | 35 | 9.3 | 11.2 | * 11.4 | * 3260 | * 37300 | 10.3 | * 12.5 |
| Viking | O.58-98GS | None | 9.2 | 3230 | 29900 | 57.2 | 39 | 57 | 31 | 8.8 | 9.7 | | | | | |
| Beck's | 5162A3 | CB,LL,RR,RW | 9.8 | * 3410 | 33300 | 57.7 | 36 | 56 | 35 | 9.3 | 10.2 | | | | | |
| Tracy Seeds | T102-14(Vip3011A) | CB,LL,RR-wo | * 10.6 | * 3470 | * 37000 | 57.8 | 35 | 58 | 36 | 9.3 | * 12.0 | | | | | |
| NuTech/G2 Genetics | 5F-701 | CB,LL,RR | 10.2 | * 3460 | * 35400 | 58.1 | 36 | 61 | 35 | 9.8 | 10.7 | | | | | |
| LG Seeds | LG5470STXRIB | CB,LL,RR,RW | 9.9 | * 3400 | * 33700 | 58.9 | 37 | 58 | 34 | * 9.9 | 9.9 | 10.4 | * 3270 | 34000 | 10.0 | 10.8 |
| Cornelius | C408DP | CB,RR | * 10.8 | * 3400 | * 36700 | 59.9 | 37 | 59 | 34 | * 10.1 | * 11.5 | | | | | |
| NK Brand | N40L-3000GT | CB,LL,RR,RW | 10.1 | * 3430 | * 34800 | 59.9 | 36 | 57 | 36 | 9.4 | 10.9 | | | | | |
| Jung | 7S506RIB | CB,LL,RR | 10.0 | 3260 | 32600 | 60.4 | 39 | 56 | 32 | 9.6 | 10.4 | | | | | |
| AgriGold | A6267STXRIB | CB,LL,RR,RW | * 10.8 | * 3380 | * 36500 | 60.4 | 36 | 58 | 35 | * 10.5 | 11.1 | 10.2 | 3200 | 32700 | 10.1 | 10.3 |
| Masters Choice | MCT5454 | CB,LL,RR,RW | * 11.0 | 3230 | * 35500 | 60.6 | 38 | 55 | 32 | * 10.2 | * 11.9 | | | | | |
| NK Brand | N46T-3010 | CB,LL,RR | 9.8 | 3100 | 30600 | 60.7 | 39 | 54 | 30 | 8.7 | 10.9 | | | | | |
| Great Lakes | 4879STXRIB | CB,LL,RR,RW | 9.3 | * 3330 | 31100 | 60.9 | 38 | 58 | 33 | 9.8 | 8.9 | 10.3 | * 3310 | 34000 | 10.0 | 10.6 |
| Latham | LH5215VT2PRO | CB,RR | 10.2 | * 3300 | * 33900 | 60.9 | 38 | 61 | 32 | 9.6 | 10.9 | | | | | |
| NK Brand | N45P-3122 | CB,LL,RR,RW-wo | 10.3 | 3260 | * 33900 | 60.9 | 37 | 56 | 32 | 9.7 | 11.0 | | | | | |
| Masters Choice | MCT5371 | RR | * 11.4 | * 3320 | * 37900 | 61.0 | 36 | 58 | 34 | * 10.4 | * 12.4 | 11.3 | 3140 | * 35400 | * 10.9 | * 11.7 |
| Viking | O.51-04GS | None | 10.2 | * 3470 | * 35400 | 61.1 | 35 | 61 | 35 | * 9.9 | 10.6 | | | | | |
| 100-DAY HYBRID TRIAL AVERAGE## | | | | | | 61.2 | | | | | | | | | | |