

Legend Seeds Corn Silage Testing

K & K AGRONOMY PLOT

Location: Sheldon, WI

Planting Date: 15-May-19

Harvest Date: 8-Oct-19

Soil: Silt Loam

Prev. Crop: Corn

Tillage: Conventional



Hybrids sorted by maturity.

Pounds of beef/acre and per ton are based on 1 pound beef produced for every 6 pounds of TDN fed.

| HYBRID | RM | MILK PER ACRE | MILK PER TON | TONS/ AC AT 65% | % MOISTURE | ADF | NDF | LIGNIN | TTNDFd | NDFd 30 HOURS | uNDF 240hr (%DM) | STARCH | 7HR STARCH DIGESTIBILITY | NFC | 30HR TDN | LBS BEEF/ TON | LBS BEEF/ ACRE |
|----------------------|-----|-----------------|----------------|-----------------|-------------|-------------|-------------|------------|-------------|---------------|------------------|-------------|--------------------------|-------------|-------------|---------------|----------------|
| LNG 9085 RR | 85 | 16,842 | 3079 | 15.6 | 57.6 | 25.4 | 41.4 | 5.1 | 36.6 | 52.2 | 13.3 | 31.4 | 71.1 | 44.8 | 68.3 | 228 | 1246 |
| LR 9886 VT2PRIB | 86 | 17,555 | 3330 | 15.1 | 61.6 | 22.6 | 37.8 | 4.4 | 35.4 | 53.5 | 10.8 | 37.6 | 74.9 | 49.5 | 71.6 | 239 | 1258 |
| LR 9993 GENSSRIB | 93 | 22,613 | 3499 | 18.5 | 62.0 | 22.2 | 36.9 | 4.2 | 42.1 | 60.5 | 9.9 | 36.0 | 79.7 | 48.5 | 74.4 | 248 | 1603 |
| LNG 9895 RR | 95 | 16,356 | 3274 | 14.3 | 63.3 | 24.4 | 41.6 | 4.6 | 40.5 | 55.9 | 11.4 | 31.6 | 75.9 | 45.4 | 71.2 | 237 | 1185 |
| LR 9995 VIP3220EZREF | 95 | 16,531 | 3395 | 13.9 | 60.2 | 21.4 | 36.3 | 4.3 | 38.3 | 57.0 | 9.5 | 37.9 | 77.0 | 50.0 | 72.8 | 243 | 1181 |
| LNG 9800 RR | 100 | | 3272 | | 66.4 | 25.6 | 44.4 | 4.7 | 43.6 | 59.1 | 10.8 | 26.5 | 79.4 | 40.9 | 71.6 | 239 | |
| LR 9004 GT | 104 | 19,505 | 3424 | 16.3 | 62.0 | 21.9 | 38.6 | 4.2 | 40.1 | 57.4 | 9.6 | 35.5 | 76.1 | 48.8 | 73.2 | 244 | 1390 |
| Plot Average: | | 18,233.8 | 3,324.7 | 15.6 | 61.9 | 23.4 | 39.6 | 4.5 | 39.5 | 56.5 | 10.8 | 33.8 | 76.3 | 46.8 | 71.9 | 239.5 | 1,310.4 |