

LEGEND SEEDS CORN SILAGE TESTING

2021 L.E.A.P. PLOT SUMMARY



Location: Devils Lake, ND

Planting Date: 5.12.2021

Planting Population: 28,000

Harvest Date: 9.14.2021

| HYBRID | RM | MILK PER ACRE | MILK PER TON | TONS/ ACRE AT 65% | % MOISTURE | Crude Protein | ADF | NDF | LIGNIN | TTNDFd | NDFd 30 HOURS | uNDF 240hr (% DM) | % DM STARCH | 7 HR STARCH DIGESTIBILITY | NFC | 30 HR TDN | LBS BEEF/ TON | LBS BEEF/ ACRE |
|--|----|---------------|--------------|-------------------|------------|---------------|------|------|--------|--------|---------------|-------------------|-------------|---------------------------|------|-----------|---------------|----------------|
| 47J086 VIP3220 EZREF | 86 | 21,497 | 3,239 | 19.0 | 68.0 | 8.8 | 23.3 | 43.0 | 4.1 | 48.1 | 56.9 | 10.6 | 30.5 | 67.0 | 42.8 | 70.6 | 235 | 1,561 |
| 2290 VT2P RIB | 90 | 19,242 | 3,270 | 16.8 | 70.0 | 8.0 | 22.5 | 41.1 | 3.9 | 47.5 | 55.2 | 10.5 | 31.8 | 66.3 | 45.1 | 70.7 | 236 | 1,388 |
| LR 91S90 VIP3111 | 90 | 16,718 | 2,278 | 21.0 | 77.2 | 7.9 | 32.6 | 54.0 | 5.1 | 50.2 | 57.2 | 13.4 | 11.9 | 78.8 | 32.5 | 58.7 | 196 | 1,436 |
| LR 91S90 VIP3111 w/ION _{FX} | 90 | 16,997 | 2,606 | 18.6 | 75.0 | 8.1 | 28.9 | 50.2 | 4.8 | 50.1 | 55.9 | 12.7 | 17.8 | 73.1 | 36.5 | 62.5 | 208 | 1,360 |

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

Hybrid order by maturity