

## Legend Seeds Corn Silage Testing

# WADE LORESCH

**Location:** Richland Center, WI

**Soil:** Silt Loam

**Planting Date:** 5-Jun-18

**Prev. Crop:** Soybeans

**Harvest Date:** 25-Sep-18

**Tillage:** Conventional



| HYBRID                | RM  | MILK PER ACRE    | MILK PER TON | TONS/ AC AT 68% | % MOISTURE  | PRO        | ADF         | NDF         | % NDF LIGNIN | TTNDFd      | NDFd 30 HOURS | uNDF 240hr (%ndf) | STARCH      | 7HR STARCH DIGESTIBILITY | NFC         | 30HR TDN    |
|-----------------------|-----|------------------|--------------|-----------------|-------------|------------|-------------|-------------|--------------|-------------|---------------|-------------------|-------------|--------------------------|-------------|-------------|
| LR 9696 VIP3220 EZREF | 96  | 20,556           | 3648         | 17.6            | 64.1        | 7.5        | 19.0        | 34.5        | 3.8          | 33.2        | 54.3          | 9.3               | 41.5        | 73.1                     | 53.4        | 75.7        |
| LR 97S00 GENSSRIB     | 100 | 20,145           | 3537         | 17.8            | 69.0        | 8.3        | 20.6        | 36.2        | 4.2          | 35.9        | 52.8          | 11.0              | 37.6        | 76.9                     | 50.6        | 74.2        |
| LNG 9800 RR           | 100 | 27,289           | 3446         | 24.7            | 66.6        | 7.2        | 22.9        | 41.1        | 4.5          | 35.9        | 54.4          | 12.3              | 33.7        | 73.5                     | 46.8        | 73.2        |
| LR 94A01 3011A        | 101 | 28,144           | 3737         | 23.5            | 65.7        | 7.4        | 17.4        | 33.4        | 3.7          | 35.2        | 55.4          | 7.9               | 41.4        | 67.9                     | 54.2        | 76.9        |
| LR 9601 GENSSRIB      | 101 | 24,902           | 3626         | 21.5            | 66.7        | 7.4        | 20.0        | 36.8        | 4.1          | 34.9        | 55.5          | 10.1              | 40.2        | 75.4                     | 50.9        | 75.6        |
| 40J704 RR             | 104 | 26,983           | 3678         | 22.9            | 67.9        | 6.7        | 18.8        | 36.2        | 4.0          | 32.8        | 54.1          | 9.5               | 40.5        | 73.0                     | 52.5        | 76.1        |
| 47J104 3122 EZREF     | 104 | 24,477           | 3580         | 21.4            | 65.3        | 7.5        | 20.3        | 36.1        | 4.4          | 31.0        | 51.2          | 11.9              | 40.0        | 73.5                     | 51.2        | 74.6        |
| LR 97S05 GENSSRIB     | 105 | 30,192           | 3476         | 27.1            | 70.6        | 8.5        | 22.1        | 39.2        | 4.3          | 36.3        | 55.0          | 11.1              | 33.4        | 75.9                     | 46.6        | 73.7        |
| LR 98S08 GENSSRIB     | 108 | 34,983           | 3475         | 31.5            | 59.9        | 9.0        | 18.9        | 33.6        | 4.1          | 30.9        | 51.4          | 10.2              | 41.8        | 67.9                     | 52.1        | 73.3        |
| LR 9912 GENSSRIB      | 112 | 24,359           | 3439         | 22.1            | 69.0        | 8.1        | 22.5        | 39.9        | 4.4          | 36.5        | 55.6          | 12.0              | 32.9        | 76.8                     | 46.4        | 73.3        |
| LNG 99S14RR           | 114 | 30,943           | 3602         | 26.8            | 68.0        | 8.4        | 21.1        | 38.6        | 4.2          | 37.8        | 58.1          | 10.4              | 34.2        | 77.2                     | 47.3        | 75.6        |
| <b>Plot Average:</b>  |     | <b>26,633.79</b> | <b>3568</b>  | <b>23.4</b>     | <b>66.6</b> | <b>7.8</b> | <b>20.3</b> | <b>36.9</b> | <b>4.1</b>   | <b>34.6</b> | <b>54.3</b>   | <b>10.5</b>       | <b>37.9</b> | <b>73.7</b>              | <b>50.2</b> | <b>74.7</b> |