



Cooperative Extension Crop Demonstration Report

Parish: Pt. Coupee/WBR
 Community: Erwinville
 Principle Investigators: Dr. David Y. Lanclos, Rob Ferguson, and Donna S. Morgan
 County Agent: Miles Brashier/Harry Laws/Louis Lirette
 Cooperator: Schexnayder Farms, Ray, Donald, Danny
 Crop: Roundup Ready Corn
 Previous Crop: Soybeans
 Planted Plant Population: 30K
 Soil Type: Clay
 Fertility: Popup 11-37-0 plus 190N-30-00-02 1lb boron
 Irrigation: N/A
 Tillage Type: Conventional
 Date Planted: 4/5/05
 Date Harvested: 8/23/05

Weed Control: Atrazine 2.2 qts. Dual Magnum 2pts. Roundup 1 qt
 Insect Control: Capture
 Disease Control: N/A

| Hybrid Name | Core Block | Harvest Wt (lbs) | Harvest Moist (%) | Plot Wdh (in) | Row Lgh (ft) | Acreage per plot | CF | Bu/A Raw | Bu/A Adjusted | Rank | Test Wt (lbs) |
|-----------------------|------------|------------------|-------------------|---------------|--------------|------------------|------|----------|---------------|------|---------------|
| DeKalb DKC 69-71RR2YG | Y | 10592 | 16 | 288 | 1896 | 1.044628 | 0.96 | 181.06 | 178.93 | 4 | |
| Garst 8287RR | Y | 5500 | 16.3 | 144 | 1896 | 0.522314 | 1.91 | 188.04 | 185.16 | 2 | |
| Terral TV 23R31 | Y | 5050 | 15.6 | 144 | 1896 | 0.522314 | 1.91 | 172.65 | 171.43 | 5 | |
| Pioneer 31R87 | Y | 5660 | 16.4 | 144 | 1896 | 0.522314 | 1.91 | 193.51 | 190.32 | 1 | |
| DynaGro 58K15 | Y | 5400 | 15.6 | 144 | 1896 | 0.522314 | 1.91 | 184.62 | 183.31 | 3 | |
| DeKalb 63-52 | N | 5630 | 15.1 | 144 | 1896 | 0.522314 | 1.91 | 192.48 | 192.25 | | |
| Pioneer 31N26 | N | 5370 | 15.8 | 144 | 1896 | 0.522314 | 1.91 | 183.59 | 181.86 | | |
| DeKalb 69-72 | N | 5030 | 16.2 | 144 | 1896 | 0.522314 | 1.91 | 171.97 | 169.54 | | |
| Pioneer 34B20 | N | 5580 | 15.7 | 144 | 1896 | 0.522314 | 1.91 | 190.77 | 189.20 | | |
| Mon 6704 | N | 5280 | 15.9 | 144 | 1896 | 0.522314 | 1.91 | 180.52 | 178.60 | | |
| Adler 8020 RR | N | 5780 | 15.5 | 144 | 1896 | 0.522314 | 1.91 | 197.61 | 196.45 | | |
| DeKalb 63-62RR | N | 5680 | 15.6 | 144 | 1896 | 0.522314 | 1.91 | 194.19 | 192.82 | | |
| Adler 8220 RR | N | 5710 | 15.8 | 144 | 1896 | 0.522314 | 1.91 | 195.22 | 193.38 | | |
| Pioneer 32T22 | N | 5110 | 15.6 | 144 | 1896 | 0.522314 | 1.91 | 174.70 | 173.47 | | |
| FFR 843 | N | 4550 | 16 | 144 | 1896 | 0.522314 | 1.91 | 155.56 | 153.73 | | |
| Garst 8213 | N | 5330 | 15.8 | 144 | 1896 | 0.522314 | 1.91 | 182.22 | 180.51 | | |
| FFR 886 | N | 4890 | 16.2 | 144 | 1896 | 0.522314 | 1.91 | 167.18 | 164.82 | | |
| Twin Rows Check 69-71 | N | 11,110 | 15.9 | 288 | 1896 | 1.044628 | 0.96 | 189.92 | 187.91 | | |