



Cooperative Extension Crop Demonstration Report

Parish: East Carroll
 Community: Monticello
 Principle Investigators: Rob Ferguson & Jim Shipp
 County Agent: Donna R. Lee
 Cooperator: C & C Partnership
 Crop: Corn
 Previous Crop: Corn
 Planted Plant Population: 30,000
 Soil Type: Dundee Mix
 Fertility: 190 units 40-0-15; 15 gals 10-30-40 starter
 Irrigation: No
 Tillage Type: Minimum till (Fall)
 Date Planted: 3/26/08
 Date Harvested: 8/5/08

 Weed Control: Burndown: Touchdown @ 1.5 pint/A, Valor @ 2 oz/A; 2,4-D @ 1 Qt.; Halex Gt 1:2:2; 1 Qt Atrazine/A
 Insect Control: Cruiser treated seed
 Disease Control: no

| 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) |
|-----------------------|------------|------------------|-------------------|---------------|--------------|------------------|------|----------|---------------|------|---------------|
| Dyna-Gro DG 57V05 | Y | 7668 | 17.3 | 320 | 1320 | 0.808081 | 1.24 | 169.45 | 164.86 | 5 | |
| Pioneer 32B29 | Y | 7641 | 16.2 | 320 | 1320 | 0.808081 | 1.24 | 168.85 | 166.47 | 4 | |
| Terral TV25BR23 | Y | 6548 | 16.6 | 320 | 1320 | 0.808081 | 1.24 | 144.70 | 141.98 | 9 | |
| NC+ 6361RB | Y | 6468 | 16.4 | 320 | 1320 | 0.808081 | 1.24 | 142.93 | 140.58 | 10 | |
| Pioneer 31P42 | Y | 7539 | 16.6 | 320 | 1320 | 0.808081 | 1.24 | 166.60 | 163.46 | 6 | |
| Croplan 851 RR2/Bt | Y | 6765 | 16.3 | 320 | 1320 | 0.808081 | 1.24 | 149.49 | 147.21 | 8 | |
| NK N78N-GT/CB/LL | Y | 8397 | 17.4 | 320 | 1320 | 0.808081 | 1.24 | 185.56 | 180.32 | 1 | |
| Terral TV26TR41 | Y | 8153 | 17.5 | 320 | 1320 | 0.808081 | 1.24 | 180.17 | 174.87 | 3 | |
| Dyna-Gro DG 58P59 | Y | 7067 | 16.4 | 320 | 1320 | 0.808081 | 1.24 | 156.17 | 153.60 | 7 | |
| DeKalb 67-87 RR2/YGCB | Y | 8380 | 17.5 | 320 | 1320 | 0.808081 | 1.24 | 185.18 | 179.74 | 2 | |