



## Cooperative Extension Crop Demonstration Report

Parish: Beauregard  
 Community: DeRidder  
 Principle Investigators: Dr. David Y. Lanclos and Rob Ferguson  
 County Agent: Mike Lavergne  
 Cooperator: David Smith  
 Crop: Corn  
 Previous Crop: Soybeans  
 Planted Plant Population: 26,000  
 Soil Type: Beauregard silt loam  
 Fertility: 150 units N, 8 gallon 11-37-0  
 Irrigation: N/A  
 Tillage Type: No-till  
 Date Planted: 3/21/07  
 Date Harvested: 8/5/07  
  
 Weed Control: Bicep at 1.8qts/A  
 Insect Control: N/A  
 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)
Terral TV26BR41	Y	2216	23	180	603	0.207645	4.82	190.57	172.64	4	53.5
Croplan 818 RR/Bt	Y	2144	23.1	180	603	0.207645	4.82	184.38	166.81	5	53
Pioneer 32B29	Y	2442	23.3	180	603	0.207645	4.82	210.01	189.50	1	54
Croplan 851 RR/Bt	Y	2302	22.1	180	603	0.207645	4.82	197.97	181.43	2	54
Terral TV25BR23	Y	2282	21.8	180	603	0.207645	4.82	196.25	180.55	3	54.5
DeKalb DKC69-71	Y	2400	26.8	180	603	0.207645	4.82	206.40	177.74		54
Pioneer 31G71	N	2282	23	180	603	0.207645	4.82	196.25	177.78		55.5
DeKalb DKC 67-23	N	2348	24.1	180	603	0.207645	4.82	201.92	180.31		53.5
Pioneer 31D61	N	2486	23.9	180	603	0.207645	4.82	213.79	191.41		53
Pioneer 33M57	N	2236	21.4	180	603	0.207645	4.82	192.29	177.81		55
Pioneer 33R81	N	2122	20.8	180	603	0.207645	4.82	182.49	170.04		54.5
Pioneer 34A17	N	2040	17.7	180	603	0.207645	4.82	175.44	169.86		55.5