



## Cooperative Extension Crop Demonstration Report

Parish: Beauregard  
 Community: west of Deridder  
 Principle Investigators: Rob Ferguson & Jim Shipp  
 County Agent: Keith Hawkins  
 Cooperator: David Smith  
 Crop: Corn  
 Previous Crop: soybeans  
 Planted Plant Population: 25,000  
 Soil Type: sandy loam  
 Fertility: 11-37-0 5 gal./ 150 units N; 1.5 tons litter  
 Irrigation: none  
 Tillage Type: no till  
 Date Planted: 4/3/08  
 Date Harvested: 8/22/08  
  
 Weed Control: Roundup 1 Qt..  
 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)
NC+ 5450R	Y	1680	18.5	180	591	0.203512	4.91	147.41	141.34	3	60
Pioneer 33M53	Y	1688	19.8	180	591	0.203512	4.91	148.11	139.75	4	58
Terral TV25R31	Y	1654	17.1	180	591	0.203512	4.91	145.13	141.54	2	57
Pioneer 31P40	Y	1574	19.2	180	591	0.203512	4.91	138.11	131.29	6	59
Croplan 851 RR2	Y	1742	19.3	180	591	0.203512	4.91	152.85	145.12	1	56
Garst 82R45GT	Y	1582	19.1	180	591	0.203512	4.91	138.81	132.12	5	56
DeKalb DKC69-43	Y	1412	19	180	591	0.203512	4.91	123.90	118.07	7	54