



Cooperative Extension Crop Demonstration Report

Parish: St. Landry
 Community: Melville
 Principle Investigators: Dr. David Y. Lanclos, Rob Ferguson, and Donna S. Morgan
 County Agent: Keith Normand
 Cooperator: Charles Cannatella
 Crop: Corn
 Previous Crop: Soybeans
 Planted Plant Population: 28,000
 Soil Type: Sandy Loam
 Fertility: 190-40-60
 Irrigation: None
 Tillage Type: Conventional
 Date Planted: 4/8/05
 Date Harvested: 8/30/05

 Weed Control: 2 qt Bicep
 Insect Control: Capture
 Disease Control:

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)
Garst 8288	Y	3370	16.1	288	500	0.275482	3.63	218.45	215.62		
Pioneer 31G68	Y	3660	16.4	288	500	0.275482	3.63	237.25	233.34		
DeKalb DKC 69-72RR	Y	Scratched Due to Lodging				0					
Terral TV 25BR23	Y	Scratched Due to Lodging				0					
Pioneer 32D99	Y	2980	16.2	288	480	0.264463	3.78	201.22	198.38		
Dyna-Gro 5528Bt	Y	2930	15.6	288	500	0.275482	3.63	189.93	188.59		
Terral TV26B34	Y	3300	15.5	288	500	0.275482	3.63	213.91	212.65		
Dyna-Gro 5515	Y	3140	15.5	288	500	0.275482	3.63	203.54	202.34		
DeKalb DKC 69-71RR2YG	Y	3270	15.9	288	500	0.275482	3.63	211.97	209.72		
Terral TV26BR10n	Y	2630	16.1	288	500	0.275482	3.63	170.48	168.27		
Cropland Genetics 851 RR2/B	N	3200	15.9	288	500	0.275482	3.63	207.43	205.23		
Cropland Genetics 872 RR2	N	2870	16.4	288	500	0.275482	3.63	186.04	182.97		
Pioneer 32D99	N	1540	15.6	288	250	0.137741	7.26	199.65	198.24		