



Cooperative Extension Crop Demonstration Report

Parish: Tensas
 Community: St. Joseph
 Principle Investigators: Dr. David Y. Lanclos, Rob Ferguson, and Donna S. Morgan
 County Agent: Robert Goodson
 Cooperator: Steve Vinson
 Crop: Corn
 Previous Crop: Cotton
 Planted Plant Population: 30,000
 Soil Type: Tensas Alligator Clay
 Fertility: 180 lbs N
 Irrigation: N/A
 Tillage Type: Fall stale bed
 Date Planted: 3/31/05
 Date Harvested: 8/15/05

 Weed Control: Atrazine
 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)
Pioneer 31G68	Y	8460	16.8	608	850	0.988675	1.01	152.80	149.57		
Terral TV 26BR10n	Y	7490	15.7	608	1085	1.262014	0.79	105.98	105.11		
Dyna-Gro 5528Bt	Y	7680	15.9	608	946	1.100337	0.91	124.64	123.32		
Garst 8288	Y	6450	16.1	608	980	1.139884	0.88	101.04	99.74		
Pioneer 32D99	Y	7680	16.1	608	860	1.000306	1.00	137.10	135.33		
Terral TV 25BR23	Y	9590	16.3	608	1085	1.262014	0.79	135.70	133.62		
Terral 26B34	Y	8910	16.5	608	860	1.000306	1.00	159.06	156.25		
Dyna-Gro 5515	Y	7270	15.5	608	860	1.000306	1.00	129.78	129.02		
NC+ 5423B	N	8240	16	608	860	1.000306	1.00	147.10	145.37		
NC + RE 740R	N	6320	16.2	608	825	0.959596	1.04	117.61	115.95		
NC + 7190B	N	6190	16.3	608	860	1.000306	1.00	110.50	108.81		