



Cooperative Extension Crop Demonstration Report

Parish: Ouachita
 Community: Bosco
 Principle Investigators: Dr. David Y. Lanclos, Rob Ferguson, and Donna S. Morgan
 County Agent: Richard Letlow and Jim McCann
 Cooperator: Tripp Faulk
 Crop: Corn
 Previous Crop: Cotton
 Planted Plant Population: 28- 32000
 Soil Type: Silt Loam
 Fertility: 200-70-60
 Irrigation: Yes, 7 times
 Tillage Type: Minimum Till
 Date Planted: 4/5/05
 Date Harvested: 9/2/05

 Weed Control: Dual II @ 1.5 pt
 Insect Control: Lorsban @ 1lb ai/A
 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)
DeKalb 69-72RR	Y	7030	16.9	304	1125	0.65427	1.53	191.87	187.58	4	
Garst 8288	Y	6998	16.9	304	1125	0.65427	1.53	191.00	186.73	5	
Terral TV 26B34	Y	6740	16.7	304	1125	0.65427	1.53	183.96	180.28	9	
DeKalb 69-71RR2YG	Y	7214	16.6	304	1125	0.65427	1.53	196.89	193.19	3	
Terral TV 25BR23	Y	6668	16.8	304	1125	0.65427	1.53	181.99	178.14	10	
Pioneer 31G68	Y	7340	16.8	304	1125	0.65427	1.53	200.33	196.09	2	
Pioneer 32D99	Y	7704	16.8	304	1125	0.65427	1.53	210.27	205.81	1	
Terral 26BR10n	Y	6794	16.7	304	1125	0.65427	1.53	185.43	181.72	8	
Dyna-Gro 5528Bt	Y	6922	16.5	304	1125	0.65427	1.53	188.92	185.59	6	
Dyna-Gro 5515	Y	6868	16.5	304	1125	0.65427	1.53	187.45	184.14	7	
Northrup King N82-A7	N	6516	16.6	304	1125	0.65427	1.53	177.84	174.50		
Northrup King N83-Z8	N	6918	16.5	304	1125	0.65427	1.53	188.81	185.48		
Garst 8364 YG1 RR	N	7030	16.5	304	1125	0.65427	1.53	191.87	188.49		
Garst 8292 YG1	N	7332	16.5	304	1125	0.65427	1.53	200.11	196.58		
Garst 8200 YG1	N	5594	16.4	304	1125	0.65427	1.53	152.68	150.16		
Pioneer 31N28	N	7430	16.4	304	1125	0.65427	1.53	202.79	199.45		
Pioneer 33R78	N	7002	16.4	304	1125	0.65427	1.53	191.11	187.96		