



Cooperative Extension Crop Demonstration Report

Parish: Ouachita
 Community: Fondale
 Principle Investigators: Dr. David Y. Lanclos and Rob Ferguson
 County Agent: Richard Letlow
 Cooperator: Tripp Faulk
 Crop: Corn RR
 Previous Crop: Cotton
 Planted Plant Population: 28,000
 Soil Type: Sterlington Silt Loam
 Fertility: 200 N 40 P 60 K 13 S
 Irrigation: 6 times
 Tillage Type: Minimal tillage
 Date Planted: 3/15/07
 Date Harvested: 8/28/07

 Weed Control: Round-Up 2 quarts, 1.6 pint Atrazine, Dual 1 pint
 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 31G65	Y	7116	13.2	304	1125	0.65427	1.53	194.22	198.33	3	
NC+ 5413R	Y	6826	13.2	304	1125	0.65427	1.53	186.30	190.25	5	
DeKalb DKC63-62	Y	7288	13.1	304	1125	0.65427	1.53	198.91	203.36	1	
Pioneer 33M53	Y	7214	13.2	304	1125	0.65427	1.53	196.89	201.06	2	
Terral TV25R31	Y	6638	13.1	304	1125	0.65427	1.53	181.17	185.22	7	
Croplan 751RR2	Y	7042	13.2	304	1125	0.65427	1.53	192.20	196.27	4	
Croplan 799RR2	Y	6702	13.1	304	1125	0.65427	1.53	182.92	187.01	6	
Garst8248 RR	N	6882	13.4	304	1125	0.65427	1.53	187.83	191.37		
Laser 78U7	N	6386	13.1	304	1125	0.65427	1.53	174.29	178.19		
NC+ 5450 R	N	7070	13.2	304	1125	0.65427	1.53	192.96	197.05		
Pioneer 32B32	N	7828	13.2	304	1125	0.65427	1.53	213.65	218.18		
Pioneer 31N26	N	7604	13.4	304	1125	0.65427	1.53	207.54	211.44		
Croplan E67X4094	N	7084	13.2	304	1125	0.65427	1.53	193.35	197.44		