



Cooperative Extension Crop Demonstration Report

Parish: Ouachita
 Community: Fondale
 Principle Investigators: Dr. David Y. Lanclos and Rob Ferguson
 County Agent: Richard Letlow, Jim McCann
 Cooperator: Tripp Faulk
 Crop: Corn
 Previous Crop : Cotton
 Planted Plant Population: 28,000 to 30,000
 Soil Type: Silt Loam
 Fertility: 200 lbs N
 Irrigation: 5 Times
 Tillage Type: Minimum till
 Date Planted: 3/16/06
 Date Harvested: 8/23/06

 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)
DeKalb DKC69-71	Y	15794	14.5	304	2800	1.628405	0.61	173.20	174.22	10	59
Terral TV25BR23	Y	17502	13.8	304	2800	1.628405	0.61	191.93	194.64	3	57.5
Garst 8295 YG1/RR2	Y	17162	13.9	304	2800	1.628405	0.61	188.20	190.63	6	58
Terral TV25R31	Y	16464	13.6	304	2800	1.628405	0.61	180.54	183.52	8	58.5
Dyna-Gro DG 58P59	Y	17978	14.1	304	2800	1.628405	0.61	197.15	199.23	2	56
Dyna-Gro DG 5528 Bt	Y	17088	13.7	304	2800	1.628405	0.61	187.39	190.25	7	56.5
Croplan 818 RR2/Bt	Y	17392	14.2	304	2800	1.628405	0.61	190.72	192.52	5	58.5
Terral TV26B82	Y	14786	14.5	304	2600	1.512091	0.66	174.62	175.64	9	58.5
Pioneer 32D99	Y	18086	14.6	304	2800	1.628405	0.61	198.33	199.26	1	58.5
Pioneer 31G71	Y	17534	14.2	304	2800	1.628405	0.61	192.28	194.09	4	60
Pioneer 31P41	N	18680	13.8	304	2800	1.628405	0.61	204.85	207.74		59.5