



## Cooperative Extension Crop Demonstration Report

Parish: Madison  
 Community: Tallulah  
 Principle Investigators: Dr. David Y. Lanclos, Rob Ferguson, and Donna S. Morgan  
 County Agent: Mike Rome  
 Cooperator: Collins Farms/Curt Collins  
 Crop: Corn  
 Previous Crop: Cotton  
 Planted Plant Population: 34,580  
 Soil Type: Sharkey Clay Complex  
 Fertility: 250 units 28-0-0-5  
 Irrigation: N/a  
 Tillage Type: Minimum till  
 Date Planted: 3/16/2004  
 Date Harvested: 8/5/2004

Weed Control: Pre- Roundup Weathermax, 2, 4-D, Valor  
 Insect Control: Seed treated with Gaucho  
 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
Pioneer 31R88	y	4466	18.9	912	287	0.50073	2.00	159.27	151.96	7
Terral 2160 Bt	y	3642	17.3	912	287	0.50073	2.00	129.88	126.37	11
Dynagro 58K22	y	3366	14.6	912	267.4	0.46654	2.14	128.84	129.44	10
Terral 26BR10n	y	4067	15.9	912	229.3	0.40006	2.50	181.53	179.61	3
Dynagro5515	y	3660	15.3	912	264.4	0.4613	2.17	141.68	141.18	8
Pioneer 32D99	y	4291	17.4	912	229.3	0.40006	2.50	191.53	186.12	1
Dekalb 69-70 YGCB	y	4169	15.2	912	229.3	0.40006	2.50	186.09	185.65	2
Terral 2140 NRR	y	3192	15.1	912	248.3	0.43321	2.31	131.57	131.42	9
Pioneer 31B13	y	3953	17.3	912	229.3	0.40006	2.50	176.44	171.67	4
Golden Acres 8112	y	3485	16.7	912	229.3	0.40006	2.50	155.56	152.44	6
Garst 8288	y	3845	16.3	912	229.3	0.40006	2.50	171.62	169.00	5