



Cooperative Extension Crop Demonstration Report

Parish: Catahoula
 Community: Jonesville
 Principle Investigators: Dr. David Y. Lanclos, Rob Ferguson, and Donna S. Morgan
 County Agent: David Neal
 Cooperator: Edward C. Davis
 Crop: Corn
 Previous Crop: Corn
 Planted Plant Population: 31,000
 Soil Type: Tensas Silty Clay
 Fertility: 180 N
 Irrigation: N/A
 Tillage Type: Reduced
 Date Planted: 3/26/2004
 Date Harvested: 9/12/2004

Weed Control: 2 lbs. Atrazine + Direx Layby
 Insect Control: Capture, Ammo, Intrepid
 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 P31R88	y	2835	14.2	304	600	0.34894	2.87	145.08	146.45	2	55
Terral 2140nRR	y	2810	14.2	304	600	0.34894	2.87	143.80	145.15	3	50
Terral 2160Bt	y	2840	13.8	304	600	0.34894	2.87	145.34	147.39	1	55
Garst 8288	y	2655	13.9	304	600	0.34894	2.87	135.87	137.63	5	53
Golden Acres 8112	y	1820	13.8	304	600	0.34894	2.87	93.14	94.45	10	54
DynaGro 5515	y	2250	14.1	304	600	0.34894	2.87	115.14	116.36	9	50
Terral 26BR10n	y	2690	13.6	304	600	0.34894	2.87	137.66	139.93	4	53
DynaGro 58K22	y	2560	13.8	304	600	0.34894	2.87	131.01	132.86	6	52.5
Dekalb DKC69-70YGCB	y	2550	14.3	304	600	0.34894	2.87	130.50	131.57	7	50
Pioneer 32D99	y	2530	14.1	304	600	0.34894	2.87	129.47	130.84	8	54
Pioneer 31B13 YGCB	y	lost data									
Croplan 818RR/BT	n	2840	14.6	304	600	0.34894	2.87	145.34	146.02		51
Croplan 799 BT	n	2910	14	304	600	0.34894	2.87	148.92	150.67		54