



Cooperative Extension Crop Demonstration Report

Parish: Caldwell
 Community: Columbia
 Principle Investigators: Dr. David Y. Lanclos and Rob Ferguson
 County Agent: Jimmy McCann
 Cooperator: Lelon Kenney
 Crop: Corn
 Previous Crop: Cotton
 Planted Plant Population: 26,000
 Soil Type: Sandy loam
 Fertility: 200N 30P 50K
 Irrigation: 3 times
 Tillage Type: Burndown and hipped up
 Date Planted: 3/27/06
 Date Harvested: 8/14/06

Weed Control: Atrazine and Dual on 5/04/06
 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)
Terral TV26B82	Y	7620	16.3	480	1314	1.206612	0.83	112.77	111.05	9	57
Dyna-Gro DG 58P59	Y	9030	15.8	480	1317	1.209366	0.83	133.33	132.08	7	57
DeKalb DKC69-71	Y	6920	15.4	480	1317	1.209366	0.83	102.18	101.70	10	57
Pioneer 31G71	Y	9770	14.7	480	1324	1.215794	0.82	143.50	144.00	3	56
Dyna-Gro DG 5528 Bt	Y	9426	14.9	480	1321	1.213039	0.82	138.76	138.92	6	58
Croplan 818 RR2/Bt	Y	8710	14.5	480	1321	1.213039	0.82	128.22	128.97	8	56
Terral TV25BR23	Y	10868	16.1	480	1323	1.214876	0.82	159.75	157.68	2	59
Pioneer 32D99	Y	9830	16.2	480	1329	1.220386	0.82	143.84	141.81	4	58
Terral TV25R31	Y	11488	14.2	480	1326	1.217631	0.82	168.48	170.06	1	57
Garst 8295 YG1/RR2	Y	9550	14.7	480	1329	1.220386	0.82	139.74	140.23	5	57
Croplan 751 RR2/Bt	N	10838	15	480	1326	1.217631	0.82	158.94	158.94		57