



Cooperative Extension Crop Demonstration Report

Parish: Avoyelles
 Community: Hamburg
 Principle Investigators: Dr. David Y. Lanclos and Rob Ferguson
 County Agent: Dr. Carlos Smith and Trent Clark
 Cooperator: Tommy Laborde
 Crop: Corn
 Previous Crop: Soybean
 Planted Plant Population: 30,000/A
 Soil Type: Sandy Loam\
 Fertility: 750#/A 23-4-5-1.5 suspensin
 Irrigation: N/A
 Tillage Type: Conventional
 Date Planted: 3/15/06
 Date Harvested: 8/9/06

 Weed Control: Roundup at 1 to 60 and 2.2lb Atrazine
 Insect Control: Mustang Max at 1 to 40, 1.5 pt Furadan/A and 1.5 oz Pounce/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 TV25R31	N	6890	17.8	216	1509	0.623554	1.60	197.31	190.81		
Pioneer 31G96	Y	2950	17.6	216	700	0.289256	3.46	182.12	176.55	5	
Garst 8248	Y	2990	17.1	216	689	0.284711	3.51	187.53	182.90	4	
Dyna-Gro DG 58K22	Y	3140	18	216	685	0.283058	3.53	198.09	191.10	2	
DeKalb DKC 63-62	Y	3240	17.8	216	680	0.280992	3.56	205.90	199.12	1	
Croplan 872 RR2	Y	3000	18.8	216	675	0.278926	3.59	192.06	183.48	3	
Croplan 751 RR2/Bt	N	3010	20.8	216	670	0.27686	3.61	194.14	180.89		
Croplan 851 RR2/Bt	N	2660	18.4	216	657	0.271488	3.68	174.96	167.96		