



## Cooperative Extension Crop Demonstration Report

Parish: Avoyelles  
 Community: Simmesport  
 Principle Investigators: Rob Ferguson and Jim Shipp  
 County Agent: Dr. Carlos Smith and Trent Clark  
 Cooperator: Tommy Laborde  
 Crop: Corn  
 Previous Crop: cotton  
 Planted Plant Population: 30,000  
 Soil Type: sandy loam  
 Fertility: 23-04-05 @ 850#/acre + 10# S  
 Irrigation: no  
 Tillage Type: stale seedbed w/ 2 passes of bedleveler  
 Date Planted: 3/20/08  
 Date Harvested: 8/31/08  
  
 Weed Control: 2 quarts Aatrazine + 1 quart of roundup twice  
 Insect Control: none  
 Disease Control: none

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)
Croplan 851 RR2/Bt	Y	2978	15.9	216	913.75	0.377583	2.65	140.84	139.35	5	58
Terral TV25BR23	Y	3176	15.8	216	910	0.376033	2.66	150.82	149.40	1	60
DeKalb 67-87 RR2/YGCB	Y	3146	16.8	216	906.25	0.374483	2.67	150.02	146.84	2	61
Pioneer 31P42	Y	2876	16	216	902.5	0.372934	2.68	137.71	136.09	6	59
Dyna-Gro DG 57V05	Y	2988	16.3	216	898.75	0.371384	2.69	143.67	141.47	4	61
Dyna-Gro DG 58P59	Y	2772	16.1	216	895	0.369835	2.70	133.84	132.11	4	57
Terral TV26TR41	Y	2742	15.6	216	891.25	0.368285	2.72	132.95	132.01	8	60
Pioneer 32B29	Y	2660	15.9	216	887.5	0.366736	2.73	129.52	128.15	10	60
NK N78N-GT/CB/LL	Y	2970	15.5	216	883.75	0.365186	2.74	145.23	144.38	3	59
NC+ 6361RB	Y	2658	15.6	216	880	0.363636	2.75	130.53	129.61	9	57.5