



Cooperative Extension Crop Demonstration Report

Parish: Acadia
 Community: Morse
 Principle Investigators: Dr. David Y. Lanclos, Rob Ferguson, and Donna S. Morgan
 County Agent: Barrett Courville
 Cooperator: Glenn Simon
 Crop: Soybeans
 Previous Crop: Rice
 Planted Plant Population: 5 per foot
 Soil Type: Silt loam
 Fertility: N/A
 Irrigation: N/A
 Tillage Type: 30" raised beds. Conventional tillage.
 Date Planted: 6/13/05
 Date Harvested: 10/10/05

Weed Control: One application Round-Up.
 Insect Control: N/A
 Disease Control: 4 oz. Quadris and 1/2 lb. Topsin

Variety 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)
Dyna-Gro DG 33B52	Y	718	14.1	720	331	0.45592	2.19	26.25	25.92	7	
Terral TV59R14	Y	940	14.2	720	330	0.45455	2.20	34.47	33.99	2	
Delta King DK5366	Y	670	14.4	720	330	0.45455	2.20	24.57	24.17	8	
Terral TV52R14	Y	766	14.3	720	310	0.427	2.34	29.90	29.45	4	
D&PL DP 5634 RR	Y	726	14.2	720	291	0.40083	2.49	30.19	29.77	3	
Asgrow AG5903	Y	700	13.8	720	287	0.39532	2.53	29.51	29.24	5	
Delta King DK5161	Y	652	14.1	720	282	0.38843	2.57	27.98	27.62	6	
Terral TV57R14	Y	714	14	720	266	0.36639	2.73	32.48	32.11	1	
Terral TV49R12	N	758	15.2	720	340	0.46832	2.14	26.98	26.29		
Pioneer 94M90	N	738	13.8	720	338	0.46556	2.15	26.42	26.18		
Pioneer 95M30	N	528	13.9	720	265	0.36501	2.74	24.11	23.86		
Garst 5812	N	672	14.6	720	242	0.33333	3.00	33.60	32.98		
Pioneer 95B96	N	786	13.4	720	239	0.3292	3.04	39.79	39.61		
Cropland 5892	N	618	13.9	720	233	0.32094	3.12	32.09	31.76		
Pioneer 96M20	N	680	13.9	720	229	0.31543	3.17	35.93	35.56		

The plot was harvested after the hurricane. Quality for all varieties was very good.