



## Cooperative Extension Crop Demonstration Report

Parish: Avoyelles  
 Community: Moreauville  
 Principle Investigators: Dr. Ron Levy, Rob Ferguson and Jim Shipp  
 County Agent: Dr. Carlos Smith and Trent Clark  
 Cooperator: J. K. Bordelon  
 Crop: Soybeans  
 Previous Crop: Soybeans  
 Planted Plant Population: 136,000  
 Soil Type: Norwood sandy loam  
 Fertility:  
 Irrigation: N/A  
 Tillage Type: Conventional  
 Date Planted: 4/22/09  
 Date Harvested: 10/1/09

Weed Control:  
 Insect Control:  
 Disease Control:

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)
Pioneer 95M50	N	534	13	228	660	0.29	3.47	30.92	30.92		
Pioneer 95Y41	N	438	13.4	228	660	0.29	3.47	25.36	25.24		
Pioneer 95Y40	Y	458	12.9	228	660	0.29	3.47	26.52	26.55	8	
Pioneer 95Y30	N	585	12.8	228	660	0.29	3.47	33.87	33.95		
Pioneer 95Y20	Y	450	14	228	660	0.29	3.47	26.05	25.75	9	
Asgrow 5335	Y	346	14.5	228	660	0.29	3.47	20.03	19.69	14	
NK S52-F2	Y	464	13.5	228	660	0.29	3.47	26.86	26.71	7	
Armor 53-Z5	Y	342	14	228	660	0.29	3.47	19.80	19.57	15	
Terral TV54R28	Y	440	13.3	228	660	0.29	3.47	25.47	25.39	10	
Delta King GP-533	Y	440	14.1	228	660	0.29	3.47	25.47	25.15	11	
Delta Grow 5555	Y	542	13.1	228	660	0.29	3.47	31.38	31.34	4	
Croplan 5007	Y	370	14	228	660	0.29	3.47	21.42	21.17	13	
Progeny 5218	Y	392	13	228	660	0.29	3.47	22.69	22.69	12	
Asgrow 5606	Y	542	13.8	228	660	0.29	3.47	31.38	31.09	5	
Terral TV55R15	Y	596	13.3	228	660	0.29	3.47	34.51	34.39	2	
Dyna-Gro 33C59	Y	606	14.1	228	660	0.29	3.47	35.08	34.64	1	
MorSoy 5168	Y	325	14	228	660	0.29	3.47	18.82	18.60	16	
Dyna-Gro 33X55	Y	498	14.1	228	660	0.29	3.47	28.83	28.47	6	
Delta Grow 5450	Y	550	13.2	228	660	0.29	3.47	31.84	31.77	3	