



## Cooperative Extension Crop Demonstration Report

Parish: Evangeline  
 Community: St. Landry  
 Principle Investigators: Dr. Ron Levy, Rob Ferguson and Jim Shipp  
 County Agent: Keith Fontenot  
 Cooperator: Mike Dischler  
 Crop: Soybeans  
 Previous Crop: Corn  
 Planted Plant Population: 48 # acre  
 Soil Type: Sandy silt loam  
 Fertility: 200 # 0-0-60/acre 450 # pell lime/acre  
 Irrigation: N/A  
 Tillage Type: Conventional  
 Date Planted: 4/30/09  
 Date Harvested: 10/1/09  
  
 Weed Control: 2-32 oz. glyphosate appl. Gramoxone 1 pt./acre harvest aid  
 Insect Control: 2- appl. (1st) Orthene .75 (2nd) Steward .075 + Orthene .5 # rate  
 Disease Control: None

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)
USG 7553	Y	846	12.7	190	805	0.29	3.42	48.19	48.35	7	
Croplan 5007	Y	828	12.5	190	805	0.29	3.42	47.16	47.43	10	
Pioneer 95Y40	Y	964	12.2	190	805	0.29	3.42	54.91	55.41	1	
Armor 53-Z5	Y	650	14.8	190	805	0.29	3.42	37.02	36.26	17	
Delta Grow 5450	Y	740	11.7	190	805	0.29	3.42	42.15	42.78	14	
Asgrow 5606	Y	912	11.6	190	805	0.29	3.42	51.95	52.78	3	
Dyna-Gro 33X55	Y	786	11.5	190	805	0.29	3.42	44.77	45.54	11	
Terral TV55R15	Y	840	11.9	190	805	0.29	3.42	47.85	48.45	6	
NK S52-F2	Y	752	11.6	190	805	0.29	3.42	42.83	43.52	12	
Delta King GP-533	Y	936	11.1	190	805	0.29	3.42	53.31	54.48	2	
MorSoy 5168	Y	720	12.9	190	805	0.29	3.42	41.01	41.06	15	
Pioneer 95Y20	Y	822	11.2	190	805	0.29	3.42	46.82	47.79	9	
Terral TV54R28	Y	858	11.4	190	805	0.29	3.42	48.87	49.77	5	
Progeny 5218	Y	738	11.4	190	805	0.29	3.42	42.04	42.81	13	
Dyna-Gro 33C59	Y	904	11.7	190	805	0.29	3.42	51.49	52.26	4	
Delta Grow 5555	Y	840	12.1	190	805	0.29	3.42	47.85	48.34	8	
Asgrow 5335	Y	674	13.9	190	805	0.29	3.42	38.39	37.99	16	