



Cooperative Extension Crop Demonstration Report

Parish: Avoyelles
 Community: Bordelonville
 Principle Investigators: Dr. Ron Levy, Rob Ferguson and Jim Shipp
 County Agent: Dr. Carlos Smith and Trent Clark
 Cooperator: James Guillot and Clay Roblin
 Crop: Soybeans
 Previous Crop: cotton
 Planted Plant Population: 8/ ft. 36" rows
 Soil Type: silt loam
 Fertility: none
 Irrigation: N/A
 Tillage Type: Conventional
 Date Planted: 5/2/08
 Date Harvested: 9/27/08

Weed Control: Roundup 22 oz twice, power max
 Insect Control: Methyl parathion twice, added larvin @ labeled rate to 2nd. Application
 Disease Control: Quilt 14 oz.

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)
Terral 55R15	Y	1866	13.8	288	1177	0.65	1.54	47.96	47.52	3	57
Croplan 5555	Y	2060	14.2	288	1197	0.66	1.52	52.06	51.34	1	57
Deltapine 5335	Y	1510	14.7	288	1197	0.66	1.52	38.16	37.41	8	50
Delta Grow 5300	Y	1856	13.9	288	1197	0.66	1.52	46.90	46.42	4,5	56
Delta King 52-K6	Y	1910	14.1	288	1197	0.66	1.52	48.27	47.66	2	58
Armor GP 533	Y	1856	13.9	288	1197	0.66	1.52	46.90	46.42	4,5	56
Delta Grow 5555	Y	1772	14	288	1197	0.66	1.52	44.78	44.27	6	56
Terral 57R16	Y	1660	13.8	288	1197	0.66	1.52	41.95	41.56	7	57
Pioneer 95Y20	N	1530	14	288	1197	0.66	1.52	38.67	38.22		56
Pioneer 95Y40	N	1506	13.9	288	1197	0.66	1.52	38.06	37.67		56
Pioneer 95Y70	N	1972	13.4	288	1197	0.66	1.52	49.84	49.61		57