



Cooperative Extension Crop Demonstration Report

Parish: Beauregard
 Community: Ragley
 Principle Investigators: Dr. David Y. Lanclos and Rob Ferguson
 County Agent: Mike Lavergne, Allen Hogan
 Cooperator: Carl Habetz
 Crop: Soybeans
 Previous Crop: Wheat
 Planted Plant Population: 145,000
 Soil Type: Sandy loam (pH-5.3, P-19 ppm, K-82 ppm)
 Fertility: 240# 0-26-26/acre plus 1 ton lime/acre - projected pH - 6.4
 Irrigation: None
 Tillage Type: Conventional 7 1/2" Drill Planted with no-till drill - 15'
 Date Planted: 5/22/06
 Date Harvested: 10/12/06

Weed Control: 1 lb Glyphosat + 4oz Classic - post-emergence
 Insect Control: 2oz Dimilin at R4
 Disease Control: 6 oz Quadris + 4 oz Folicur R4 + 10 oz Topsiin M

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)
Delta King DK5161	Y								Lost Data		
Dyna-Gro DG 33B52	Y								Lost Data		
Terral TV57R14	Y								48.50		
MorSoy RT5773N	Y								59.80		
Terral TV55R15	Y								57.20		
Deltapine DP 5634	Y								56.70		
Croplan RC5892	Y								58.00		
Delta Grow 5555RR	Y								55.00		
Dyna-Gro DG 38K57	Y								55.60		
Delta King DK5567	Y								53.80		
Deltapine 5806	N								51.10		
Dyna Gro 33X55	N								52.20		
Terral TV 56R12	N								51.80		
Pioneer 95M30	N								52.50		
Deltapine DP 5808	N								54.60		
Terral TV 59R14	N								52.60		
Pioneer 95M50	N								51.00		
Terral TV52R14	N								59.10		
Dyna Gro 36N57	N								60.10		
Terral X53R017	N								56.90		
Pioneer 96M20	N								61.70		