



## Cooperative Extension Crop Demonstration Report

Parish: Jeff Davis  
 Community: Lake Arthur  
 Principle Investigators: Dr. David Y. Lanclos and Rob Ferguson  
 County Agent: Allen Hogan  
 Cooperator: Donald LeBlanc  
 Crop: Soybeans  
 Previous Crop: Wheat  
 Planted Plant Population: 145,000  
 Soil Type: Silt Loam  
 Fertility: 0-30-36  
 Irrigation: None  
 Tillage Type: No-Till      Planted into standing wheat stubble with 25' no-till drill      15" drill spacing  
 Date Planted: 5/16/06  
 Date Harvested: 10/10/06

Weed Control: 1# Glyphosate+2 oz. Valor/Acre- Premerge and 1# Glyphosate +.25 Classic Post  
 Insect Control: 2oz Dimlin  
 Disease Control: 6oz Quadris + 10oz Topsin 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)
Croplan RC5892	Y								39.40		
Terral TV55R15	Y								51.50		
Dyna-Gro DG 38K57	Y								15.00		
Deltapine DP 5634	Y								42.50		
Delta Grow 5555RR	Y								51.60		
Terral TV57R14	Y								39.40		
Delta King DK5161	Y								51.10		
Dyna-Gro DG 33B52	Y								32.00		
Delta King DK5567	Y								38.40		
MorSoy RT 5773N	Y								51.30		
Dyna Gro 36N57	N								48.00		
Dyna Gro 33X55	N								41.80		
Deltapine 5806	N								61.80		
Deltapine 5808	N								57.50		
Terral TV56R12	N								57.70		
Terral TV59R14	N								53.90		
Terral TV52R14	N								52.70		
Pioneer 95M30	N								44.20		
Terral TVX53R017	N								49.70		
Terral TV59R16	N								67.70		
Pioneer 95M50	N								51.70		