



Cooperative Extension Crop Demonstration Report

Parish: Calcasieu
 Community: Big Woods-Starks
 Principle Investigators: Dr. David Y. Lanclos, Rob Ferguson, and Donna S. Morgan
 County Agent: Allen Hogan
 Cooperator: Rauser Bros.-4R Farm
 Crop: Soybean
 Previous Crop: Rice
 Planted Plant Population: 175,000
 Soil Type: Very fine sandy loam
 Fertility: 0-40-80
 Irrigation: N/A
 Tillage Type: Conventional 7 1/2" drill
 Date Planted: 5/12/05
 Date Harvested: 10/13/05

 Weed Control: RoundUp
 Insect Control: N/A
 Disease Control: Quadris

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)
Deltapine 5806	No			480	400	0.36731	2.72		37.00		
Croplan 5892	No			480	400	0.36731	2.72		16.00		
Terral 59R98	No			480	400	0.36731	2.72		20.00		
Progeny 5822	No			480	400	0.36731	2.72		24.00		
Terral 52R14	No			480	400	0.36731	2.72		29.00		
Pioneer 96M20	No			480	400	0.36731	2.72		32.00		
Terral 55R15	No			480	400	0.36731	2.72		28.00		
Terral 56R12	No			480	400	0.36731	2.72		24.00		
Terral 59R14	No			480	400	0.36731	2.72		32.00		