



Cooperative Extension Crop Demonstration Report

Parish: Rapides
 Community: Alexandria
 Principle Investigators: Dr. David Y. Lanclos, Rob Ferguson, and Donna S. Morgan
 County Agent: Matt Martin
 Cooperator: Dean Lee Research Station
 Crop: Soybeans
 Previous Crop: Cotton
 Planted Plant Population: 130,000
 Soil Type: Norwood silt loam
 Fertility: 0-26-26 at 200, Zince foliar at 32 oz/A
 Irrigation: NA
 Tillage Type: Conventional, flat seed bed
 Date Planted: 6/3/05
 Date Harvested: 10/15/05

Weed Control: Cornerstone @ 32 oz./A + Basagran @ 24 oz./A twice
 Insect Control: Orthene twice at 0.85 and 1.0 lb ai/A
 Disease Control: NA

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)
Dyna Gro 3600	Yes	380	17.1	360	180	0.12397	8.07	51.09	48.68	1	
Asgrow 6202	Yes	330	23.6	360	177	0.1219	8.20	45.12	39.62	2	
Pioneer 96M20	Yes	290	20	360	174	0.11983	8.34	40.33	37.09	3	