



Cooperative Extension Crop Demonstration Report

Parish: Beauregard
 Community: DeRidder
 Principle Investigators: Dr. David Y. Lanclos and Rob Ferguson
 County Agent: Mike Lavergne
 Cooperator: David Smith
 Crop: Soybeans
 Previous Crop: Wheat
 Planted Plant Population: 7 seed/ft on 30 inch rows
 Soil Type: Beauregard Silt Loam
 Fertility: N/A
 Irrigation: N/A
 Tillage Type: No-till
 Date Planted: 5/3/06
 Date Harvested: 10/5/06

 Weed Control: Roundup
 Insect Control: Acephate
 Disease Control: Topsin-M, Folicur and 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) |
|-------------------|------------|------------------|-------------------|---------------|--------------|------------------|----|----------|---------------|------|---------------|
| Delta King DK5161 | Y | | | | | | | | 49.89 | 1 | |
| Dyna-Gro DG 33B52 | Y | | | | | | | | 33.21 | 10 | |
| Terral TV57R14 | Y | | | | | | | | 42.84 | 2,3 | |
| MorSoy RT5773N | Y | | | | | | | | 40.30 | 5 | |
| Terral TV55R15 | Y | | | | | | | | 38.77 | 7 | |
| Deltapine DP 5634 | Y | | | | | | | | 41.25 | 4 | |
| Croplan RC5892 | Y | | | | | | | | 36.63 | 9 | |
| Delta Grow 5555RR | Y | | | | | | | | 39.83 | 6 | |
| Dyna-Gro DG 38K57 | Y | | | | | | | | 39.38 | 8 | |
| Delta King DK5567 | Y | | | | | | | | 42.84 | 2,3 | |