



## Cooperative Extension Crop Demonstration Report

Parish: Concordia  
 Community: Vidalia  
 Principle Investigators: Dr. David Y. Lanclos, Rob Ferguson, and Donna S. Morgan  
 County Agent: Glen Daniels  
 Cooperator: Wayne Roberts and Cecil Parker  
 Crop: Soybeans  
 Previous Crop: Soybeans  
 Planted Plant Population: 7 seeds/ft  
 Soil Type: Heavy Clay  
 Fertility: N/A  
 Irrigation: N/A  
 Tillage Type: Stale bed  
 Date Planted: 4/21/05  
 Date Harvested: 8/26/05  
  
 Weed Control: RoundUp 22oz./A + Harmony Extra .5oz./A, 2 shots of RoundUp @ 22oz./A  
 Insect Control: N/A  
 Disease Control: Headline @ 6oz./A

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)
Terral TV49R12	Y	907	10.9	285	582	0.31732	3.15	47.64	48.79	1	55
Garst 4888RR	Y	687	10.4	285	551	0.30042	3.33	38.11	39.25	8	56
Delta King DK4967	Y	815	10.5	285	554	0.30205	3.31	44.97	46.26	3	56
DeKalb DKB46-51	Y	864	11.2	285	556	0.30315	3.30	47.50	48.48	2	56
Terral TV48R14	Y	753	11.2	285	558	0.30424	3.29	41.25	42.10	7	57
D&PL DP 4724 RR	Y	813	10.2	285	567	0.30914	3.23	43.83	45.24	4	56
Pioneer 94B73	Y	798	9.4	285	568	0.30969	3.23	42.95	44.72	5	57
Dyna-Gro DG3443NRR	Y	691	9.17	285	580	0.31623	3.16	36.42	38.02	9	57
Delta King DK4461	Y	754	9.6	285	562	0.30642	3.26	41.01	42.61	6	57
Morsoy 4802	N	801	10	285	559	0.30478	3.28	43.80	45.31		57
DeKalb 46-51	N	1048	11.6	285	580	0.31623	3.16	55.23	56.12		57
Morsoy 4993	N	723	9.8	285	543	0.29606	3.38	40.70	42.20		56