



Cooperative Extension Crop Demonstration Report
CORN - STACKED CORE

Parish: Concordia
 Community: Vidalia
 Principle Investigators: Dr. Ron Levy, Rob Ferguson and Jim Shipp
 County Agent: Glen Daniels
 Cooperator: Cecil Parker
 Crop: Corn
 Previous Crop: Soybeans
 Planted Plant Population: 32,000
 Soil Type: Commerce silt loam
 Fertility: IF - 5 gal 10-24-0/A; 200 units 30-0-0-2 plus 1 pt of Ruff-N-Tuff Zinc/A
 Irrigation: N/A
 Tillage Type: Minimum
 Date Planted: 3/18/09
 Date Harvested: 8/13/09

Weed Control: Burndown 1/6 RU + 1oz Resolve + 1/8 gal 2,4-D; Post 2 # Atrazine + 1/6 gal RU
 Insect Control: 1/250 gal Baythroid IF
 Disease Control: N/A

Hybrid 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 851 RR2/Bt	Y	6510	14.7			0.76		152.10	152.64	2	56.8
NK N78N GT/CBLL	Y	6215	14.5			0.76		145.90	146.76	3	54
Pioneer 31P42	Y	7836	16.2			0.73		191.70	188.99	1	58
Terral TV25BR23	Y	4777	14.9			0.7		121.10	121.24	6	58
NC+ 6361RB	Y	3320	14			0.76		78.50	79.42	12	55.1
Belle 1545VT3	Y	3675	14.1			0.7		94.20	95.20	11	54
Terral TV26BR41	Y	4284	15.4			0.7		110.10	109.58	10	56.7
Belle 1655VT3	Y	4525	15.4			0.69		117.40	116.85	9	56.7
DeKalb DKC68-06	Y	4724	15.8			0.69		121.90	120.75	7	57.4
Dyna-Gro 57V05	Y	4720	15.9			0.68		123.60	122.29	5	57.6
Pioneer 31D59	Y	4577	15.8			0.69		118.80	117.68	8	58.1
Dyna-Gro 58V24	Y	4603	14.3			0.68		121.50	122.50	4	58.3