



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: Roundup Ready Corn
 Previous Crop: Soybeans
 Planted Plant Population: 28K per acre
 Soil Type: Norwood Silt Loam
 Fertility: 200# 0-26-26 in fall; 200# 32% ammonium nitrate in spring
 Irrigation: n/a
 Tillage Type: Conventional
 Date Planted: 3/23/2004
 Date Harvested: 8/9/2004

 Weed Control: 3 pts Guardsman Max
 Insect Control: 1 qt Furadan at planting
 Disease Control:

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
Croplan Genetics 8181RRBt		2990	19.2	152	1162	0.33789	2.96	158.02	150.21	5
Garst 8204 RR		2960	15.6	152	1162	0.33789	2.96	156.43	155.33	3
DeKalb 69-71 RRYG		2930	21.1	152	1162	0.33789	2.96	154.85	143.73	7
Pioneer 34B20		2330	15.2	152	1162	0.33789	2.96	123.14	122.85	11
Terral 26BR10N		3110	19.3	152	1162	0.33789	2.96	164.36	156.04	2
Pioneer 31R87		3100	17.8	152	1162	0.33789	2.96	163.83	158.43	1
Pioneer 34B62		2260	16.1	152	1162	0.33789	2.96	119.44	117.89	13
Garst 8270RR		2380	16.6	152	1162	0.33789	2.96	125.78	123.41	10
Terral 2140NRR		2810	18.4	152	1162	0.33789	2.96	148.50	142.56	8
Golden Acres 2995RR		2350	18.2	152	1162	0.33789	2.96	124.19	119.52	12
Pioneer 31R88		2920	20	152	1162	0.33789	2.96	154.32	145.24	6
DynaGro 58K22		2760	19.3	152	1162	0.33789	2.96	145.86	138.48	9
Croplan Genetics 872RR		2350	22.3	152	878	0.25531	3.92	164.37	150.25	4