



Cooperative Extension Crop Demonstration Report

Parish: East Carroll
 Community: Monticello
 Principle Investigators: Dr. David Y. Lanclos, Rob Ferguson, and Donna S. Morgan
 County Agent: Donna R. Lee
 Cooperator: Jamie Howington
 Crop: Corn
 Previous Crop:
 Planted Plant Population: 28000
 Soil Type:
 Fertility: in furrow 10-30-40 starter fertilizer
 Irrigation: none
 Tillage Type:
 Date Planted: 03/22/04
 Date Harvested: 07/29/04

 Weed Control: Atrazine @2 lbs/a - Dual II Magnum @ 1 gal/12 ac + Gramoxone @ 1 gal/12 ac
 Insect Control:
 Disease Control: Lorsban @ 6.5 lbs

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
Terral 2160Bt	y	1390	25	160	627	0.19192	5.21	129.33	114.12	5
Pioneer 32D99	y	1452	24.5	160	630	0.19284	5.19	134.46	119.43	3
DeKalb DKC69-70	y	1548	29.3	160	633	0.19376	5.16	142.67	118.67	4
Pioneer 31B13	y	1476	24	160	636	0.19467	5.14	135.39	121.06	2
Terral TV26BR10N	y	1416	27	160	639	0.19559	5.11	129.28	111.03	6
Terral TV2140NRR	y	1276	24	160	642	0.19651	5.09	115.95	103.67	8
Garst 8288	y	lost data	.	.	.	.	.	.	.	.
DynaGro 5515	y	1536	25.2	160	648	0.19835	5.04	138.29	121.69	1
Golden Acres 8112	y	lost data	.	.	.	.	.	.	.	.
Pioneer 31R88	y	lost data	.	.	.	.	.	.	.	.
DynaGro 58K22	y	1330	20.3	160	657	0.2011	4.97	118.10	110.74	7
DeKalb DKC69-72	n	1416	29.3	160	660	0.20202	4.95	125.16	104.11	
Pioneer 31G68	n	1312	23.3	160	663	0.20294	4.93	115.45	104.17	