



2009 Roundup Ready Alabama On-Farm Corn Variety Trial

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Farmer Cooperator: Dave Good – Borrowed Acres Farm – Clay County

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Planted: April 25, 2009

Tillage: Conventional

Previous Crop: Soybeans

Harvested: November 3, 2009

Row Spacing: 30"

**Final Plant Population:
Approximately 26,000**

CG= Croplan

DG= DynaGro

DK= DeKalb

FC= Fielder's Choice

NK= Northrup King

P= Pioneer

TV= Terral

Variety	Technology Trait	Family Hybrids	Advertised Maturity Days	Seed Treatment	Harvest Moisture %	Test Weight Bushel	Yield @ 15.5% Moisture Bushel / Acre		Lodged Plants Per 600 Row Feet	
							AVG / Year		AVG / Year	
							1	2	1	2
DynaGro 58K02	RR2	None	119	Poncho 250	16.6	60.1	151.3	131.3	48	62
Pioneer 31P42	RR2, LL, HX1, CB	31P41 (conv) 31P40 (RR2)	119	Cruiser 250	15.7	59.7	149.8	-	5	-
DynaGro 58K40	RR2	DG 58P45, RR2, YG, CB, DGV636	117	Poncho 250	16.2	56.4	148.5	143.4	31	28
Croplan 8756	RR2, YT3	CG8756 (RR2)	118	Cruiser 250	16.5	58.5	147.7	-	108	-
Dekalb 6971	RR2, YG, CB	CK672 (conv) DK6792 (RR2)	119	Poncho 250	16.8	60.0	140.4	-	13	-
Pioneer 33F87	RR2, LL, HX1, CB	33F87 (RR2)	114	Cruiser 250	16.2	59.4	139.7	-	14	-
Croplan 8505	VT3	CG8505 (RR2) CG8505, VT3	117	Cruiser 250	16.5	58.5	137.8	-	19	-
Terral 25R31	RR2	TV 25TR59 (VT3)	116	Cruiser 250	15.9	59.0	135.8	-	22	-
Terral 25BR23	RR2, YG, CB	None	115	Poncho 250	16.2	57.4	130.2	-	35	-
Northrup King 77P 300GT	GT, LL, CB	NK 773000GT – same tech + Root Worm	114	Cruiser 250	17.0	56.0	-	-	118	-
		NK 773100GT – same tech + VIP + Root Worm								
Dekalb 6806	RR2, YG, CB	None	118	Poncho 250	16.4	59.9	* N/A	-	25	-
					16.4	58.6	143.9	137.4	29.8	45

Appreciation is expressed to Dave Good – Borrowed Acres Farm; the Alabama Wheat and Feed Grain Commission; and the participating seed companies for supporting this test. Appreciation is also expressed to Dr. Brenda Ortiz, Extension Grain Specialist; Kathy Glass, Agriculture Program Associate; Dennis Delaney, Extension Specialist; and Dale Monks, Extension Specialist, for their assistance.

Producers are encouraged to consider several sources of information when making variety selections.