

2017 Colquitt County Extension Corn Variety Demonstration

Plot Number	Brand	Variety	Trait	Yield bu/A (15%)	Adjusted yield
ck	Dekalb	64-69	VT3P	221.58	
1	Dynagro	57dp51	VT3P	233.57	230.0257
2	Dynagro	58vc37	VT Double Pro	242.31	240.7453
3	Dynagro	57vc65	VT Double Pro	233.37	233.9337
4	Croplan	5678	VT2P	245.48	248.2904
5	Croplan	6640	VT3P	238.64	243.5669
ck	Dekalb	64-69	VT3P	233.78	
7	Dekalb	62-08	SS	231.43	231.0251
8	Dekalb	64-35	VT2P	238.97	237.482
9	Dekalb	65-94	SS	250.54	247.8683
10	Dekalb	66-59	VT2P	240.28	236.6611
11	Dekalb	66-75	VT2P	236.42	231.8287
ck	Dekalb	64-69	VT3P	227.6	
13	Dekalb	67-44	VT2P	258.92	251.2204
14	Dekalb	67-72	VT2P	238.07	232.4977
15	Dekalb	68-26	VT2P	244.58	240.4242
16	Dekalb	70-27	VT2P	259.07	256.3518
17	Pioneer	1197	YHR	243.37	242.4194
ck	Dekalb	64-69	VT3P	236.75	
18	Pioneer	1442	YHR	233.77	231.4343

19	Pioneer	1870	YHR	247.73	243.9392
20	Pioneer	1916	YHR	247.18	242.98
21	Mycogen	2C797	SSX/LL/RR2	219.43	213.7787
22	Mycogen	15T31	RR2	225.23	218.2709
ck	Dekalb	64-69	VT3P	229.29	
23	TA	736-22	DPRIB	215.94	217.0503
24	TA	744-22	DP	231.73	235.2291
25	TA	765-30	Agrisure Viptera	220.02	225.5771
ck	Dekalb	64-69	VT3P	220.38	

Average of corn check 228.23 bu per acre at 15% moisture. Planting Date: March 23, 2017. Harvest Date: August 21, 2017. Four Row plots and plot length ranged from 650 to 1100 feet long. 38 inch rows. Plant population was 33K. Soil pH = 6.3, P= Very High, K= Medium. 250 Units of N. Harvested plots with grower combine and weighed with a weigh wagon. DeKalb 64-69 was check variety. A Bell Farms was the cooperator. Fungicide applied at VT. Seed was donated by Monsanto, Pioneer, Agri-AFC, TA Seeds, Dow and Crop Production Services. The Colquitt County Cooperative Extension would like to thank everybody who was involved with making this plot a success.