

Corn Standardized County Hybrid Trials Information Sheet



County: Clay Crop: Corn

Grower: Jacob Price

County Agent: Stewart Runsick

Location of Field: Corning, AR GPS: 36.457398, -90.597413

Soil Type: Foley sily loam

Previous Crop: Soybeans

Planting Date: April 10, 2023

Row Width: 30 inches

Planting Population: 32,000

Harvest Date: October 4, 2023

Fertility: (lb/ac)	N	P	K	S	Zn
--- Preplant	45	80	100	20	2
--- Sidedress	156	0	0	22	0
--- Pretassel	45				
Total Fertility:	250	80	100	42	2

Hybrid	Irrigation Type:		Number of Times:					
	Adj. Yield ¹	Area	Weight	Yield	% Moisture	Plant Stand ²	Lodging Score ³	Top broke out
Innvictis A1551VT2P RIB	225.35	0.412	5,005	216.88	12.2	33,000	1	
Progeny 2118VT2	204.33	0.412	4,617	200.06	13.7	32,000	1	50%
Morcorn 4457	203.31	0.412	4,557	197.46	13.0	29,000	1	10%
Pioneer 1718VYHR	186.82	0.412	4,154	180.00	12.3	31,000	4	10%
Axis 65W75	222.69	0.405	4,895	216.04	12.9	31,000	1	10%
DKC 66-06	221.15	0.405	4,888	215.79	13.4	32,000	1	
Axis 69A79	241.46	0.412	5,406	234.25	12.9	30,000	1	
Morcorn 4311	225.17	0.412	5,047	218.70	13.0	31,000	1	10%
Dyna-Gro 57vc53	208.22	0.412	4,716	204.35	13.9	32,000	1	10%
Progeny 2215TRE	220.89	0.412	4,974	215.53	13.4	31,000	3	
Pioneer 1511yhr	221.55	0.412	4,983	215.92	13.3	33,000	1	
Dyna-Gro 57TC29	263.35	0.412	5,896	255.49	12.9	33,000	1	30%
DKC 68-35	251.72	0.412	5,688	246.47	13.7	33,000	1	
Innvictis A1689T	219.17	0.412	4,941	214.10	13.5	32,000	1	50%
Becks 6296AM	158.56	0.412	3,554	154.00	13.0	31,000	6	
Becks 6414 V2P	212.34	0.412	4,776	206.95	13.3	31,000	1	20%

¹ Yield is adjusted to 15.5% moisture.
² Plant Stand is given as plants per acre.
³ Lodging score - 1 is no lodging, 10 is completely lodged.

