





COUNTY VARIETY TRIAL
 (Clay County)

Crop:	Corn	Producer:	Vance and Barry Whaley
Location:	HWY 62, Piggott	GPS:	36.416086, -90.147836
Soil Type:	Fountain Silt Loam	Row Width:	38 (6 row plots x 1140 ft) (last 2 plots @ 1115 ft)
Previous Crop:	Soybeans	Planting Rate:	33,000 seeds/acre
Planting Date:	5/12/2022	Harvest Date:	9/23/2022
Irrigation:	Furrow		

Pesticide	Fertilizer (N-P-K-S-Zn)
3.5 oz Zidua + 2 qts Atrazine	250 units Nitrogen
	Variable Rate P & K

Hybrid	Adjusted Yield (Bushels/Acre) ¹	Test Weight	% Moisture at Harvest	Plant Stand (Plants/Ac)	Lodging Score ³
Dyna-Gro 57VC53	176.63	59.0	18.0	31	1
DKC 62-70	211.56	57.4	17.4	31	1
Progeny 2015VT2P	202.47	60.5	16.4	31	1
AgriGold 645-16RIB	197.71	58.0	17.2	31	1
Revere 1307C	208.36	58.3	16.4	31	1
Pioneer 1718VYHR	209.83	56.0	19.2	30	1
Progeny 2118VT2P	179.53	61.1	17.6	26	1
AgriGold 66-59RIB	211.40	58.8	17.9	32	1
DKC 67-94	202.84	58.2	18.0	32	1
MorCorn 4457	211.14	59.8	16.4	30	1
Dyna-Gro 55VC80	197.51	60.0	16.9	31	1
MorCorn 4725	189.59	59.0	16.5	30	1
Revere 1898TC	197.23	61.1	16.3	31	1
Pioneer 1222YHR	197.12	60.6	15.8	31	1
Axis 64E72 Trecepta	208.18	60.1	17.8	32	1
Axis 65W75 Trecepta	198.86	59.0	17.4	31	1

¹ Yield adjusted to 15.5% moisture	² Plant Stand – plants/ac	³ 1 is no lodging, 10 is completely lodged
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Notes:	These are non-replicated demonstration plots. For a better picture of a varieties potential, growers are encouraged to compare this data with data collected from University of Arkansas System Division of Agriculture replicated tests. This research data is printed annually and is available on-line at http://arkansasvarietytesting.com/
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