



COUNTY VARIETY TRIAL
 (Clay County)

Crop:	Soybeans	Producer:	Chuck and Cody Taylor
Location:	CR 131 Palatka	GPS:	36.444564, -90.653435
Soil Type:	Fine sandy loam	Row Width:	30 (6 rows x 1675 feet)
Previous Crop:	Rice	Planting Rate:	134,000
Planting Date:	4/18/23	Harvest Date:	10/19/23
Irrigation:	Furrow		

Pesticide Rate per Acre and Product		Fertilizer (N-P-K-S-B)
Pre	Intimidator 2.25 pts	0-55-135-12-1
Post	Outlook 14 oz + Glyphosate 28 oz fb Glyphosate 26 oz + Liberty 40 oz	-

Variety	Adjusted Yield (Bushels/Acre) ¹	% Moisture at Harvest	Lodging Score ²
Asgrow 42XF0	77.396	13.50	8
Axis 4613 XF	77.942	13.50	1
Delta Grow 49XF29 STS	66.796	13.20	1
Becks 4887XF	77.629	13.40	3
Pioner 46A90LX	86.145	13.60	4
DeltaGrow 48XF33 STS	86.962	13.30	2
Asgrow 47XF2	80.415	13.00	2
Invictis A4690XF	71.433	13.10	3
Axis 4813 XFS	69.666	13.00	1
Pioneer 45A70 X	79.499	12.80	1
Becks 4885 XF	73.504	12.80	3
Invictis 4850XF	70.527	12.90	1

¹ Yield adjusted to 13% moisture	² 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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