

Clay County Cooperative Extension Service

## Arkansas is Our Campus





Crop:	Soybeans	Producer:	Chad and Jacob Price
Location:	CR 181 Corning	GPS:	36.459534, -90.530622
Soil Type:	Foley silt loam	Row Width:	30 (6 rows x 1300 feet)
Previous Crop:	Corn	Planting Rate:	133,000
Planting Date:	4/18/2024	Harvest Date:	10/3/2024
Irrigation:	Furrow		

	Pesticide Rate per Acre and Product	Fertilizer (N-P-K-S-B)				
Pre	Intimidator 2.5pts plus Liberty 32oz/acre	0-0-60-0-0				
Post	Glyphosate 1lb plus Liberty 40oz plus Outlook 12.8oz/acre	-				

	Adjusted Yield	% Moisture	Lodging Score <sup>2</sup>	
Variety	(Bushels/Acre) <sup>1</sup>	at Harvest		
Pioneer 46A90LX	63.35	13.70	1	
DynaGro S47XF23S	62.81	14.20	1	
Axis 4815XFS	65.46	14.80	1	
Delta Grow 48XF33STS	66.02	14.00	1	
Pioneer 48Z70BLX	59.77	14.30	1	
Delta Grow 52XF22STS	55.47	14.50	1	
MorSoy 4623XF	59.44	14.20	1	
Axis 4625XFS	66.53	14.30	1	
MorSoy 4891XF	56.42	15.00	1	
DynaGro S49XF43S	58.84	14.20	1	

<sup>1</sup> Yield adjusted to 13% moisture							<sup>2</sup> 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<br/>encouraged to compare this data with data collected from University of Arkansas System Division of<br/>Agriculture replicated tests. This research data is printed annually and is available on-line at<br/>http://arkansasvarietytesting.com/