



**DIVISION OF AGRICULTURE
RESEARCH & EXTENSION**
 University of Arkansas System

COUNTY VARIETY TRIAL

(Clay County)

Crop:	Soybean	Producer:	Kevin Miliken
Location:	CR 544 Greenway	GPS:	36.340210, -90.202136
Soil Type:	Falaya Silt Loam	Row Width:	30 in
Previous Crop:	Corn	Planting Rate:	140,000
Planting Date:	3/26	Harvest Date:	9/15
Irrigation:	Furrow		

Pesticide Rate per Acre and Product	Fertilizer (N-P-K-S-Zn)
Anem Max + Liberty	Poultry Litter, P and K
Roundup	Calbor Foliar K

Variety	Adjusted Yield (Bushels/Acre) ¹	% Moisture at Harvest	Lodging Score ³
MorSoy 4340E	95.674	12.40	1
MorSoy 4199E	98.347	9.10	1
Asgrow49XF4	94.481	11.80	1
Dyna-Gro 48XF35	104.048	12.90	1
Dyna-Gro 49XF42	100.314	15.30	1
Agrigold 4909	99.735	9.30	1
Agrigold 4649	94.027	12.30	1
Axis 4815XFS	93.017	17.30	1
Asgrow 47XF1	88.496	13.20	1
MorSoy 4626XF	89.964	12.40	1
Axis 4625XFS	88.437	12.70	1
Pioneer 43Z44SE	102.997	12.50	1
Pioneer 49Z02E	103.862	14.40	1

¹ Yield adjusted to 13% moisture	² Plant Stand -	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 the University of Arkansas System Division of Agriculture replicated tests. This research data is printed annually and is available online at http://arkansasvarietytesting.com/
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