



COUNTY VARIETY TRIAL
(Clay County)

Crop:	Soybeans	Producer:	Bret Palmer
Location:	CR 553, Nimmons	GPS:	36.292469, -90.095824
Soil Type:	Fountain silt loam	Row Width:	38 (6 row plots x 1140 ft)
Previous Crop:	Cotton	Planting Rate:	135,000 plants/acre
Planting Date:	May 11, 2018	Harvest Date:	11/21/2018
Irrigation:	Furrow		

Pesticide Rate per Acre and Product	Fertilizer (N-P-K-S-Zn)
Warrant Ultra + RoundUp	Pre: 300 lbs 0-14-42

Hybrid	Adjusted Yield (Bushels/Acre) ¹	% Moisture at Harvest	Lodging Score ²	Test Weight
DYNA GROW 48XT56	72.22	16.40	2	53.3
ASGROW 48X9	69.76	16.10	2	55.8
MORSOY 4667	70.76	15.60	5	55.8
NK S43V3	56.24	16.40	10	50.2
DYNA GROW 45XS37	55.35	15.40	10	53.2
PIONEER 48A60	62.99	15.30	10	53
ASGROW 45X8	78.15	15.20	6	54.8
MORSOY 4846	65.60	15.80	6	54.5
NK 45K5	71.96	16.10	8	55.5
PIONEER 48A32	61.28	15.40	5	55.6

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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