

Crop:

Clay County Cooperative Extension Service



Soybeans





COUNTY VARIETY TRIAL (Clay County)

Producer: Eric Scott

Location:Hwy 1, PiggottGPS:36.381571, -90.129608Soil Type:Fountain silt loamRow Width:38" (6 rows x 1080 feet)

Previous Crop:CornPlanting Rate:145,000Planting Date:5/28/2020Harvest Date:10/14/2020

Irrigation: Furrow

Pesticide Rate per Acre and Product	Fertilizer (N-P-K-S-Zn)	
Zidua SC 3.25 oz/acre	0-45-90-0-0	
Buccaneer Plus 1qt/acre	-	
Enlist One 1qt/acre	-	

	Adjusted Yield	% Moisture	Lodging	Test
Hybrid	(Bushels/Acre) ¹	at Harvest	Score ²	Weight
DeltaGrow 48E49	64.20	14.1	1	55.4
Progeny 4682E3	59.17	15.2	1	48.4
Pioneer 49T62	65.00	14.8	1	52.5
Rev 4990	63.71	15.5	1	52.9
DeltaGrow 48E10	58.20	16.5	1	50.4
Stine 46EB22	61.49	15.8	2	51.4
Morsoy 4679	65.65	13.2	2	57.3
Pioneer 48T22E	64.25	23.0	4	N/A
Progeny 4775E3S	64.30	14.9	2	56.1
Morsoy 4229	63.03	13.6	2	54.1
Stine 47EB32	64.93	14.7	2	56.0
Rev 4731	72.50	16.3	2	52.5
DynaGro S45ES10	68.70	14.5	2	53.2

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/