

Table 12. Yields of 12 Maturity Group IV Early (4.0-4.5) Glyphosate / Dicamba tolerant soybean varieties in 13 County Standard Tests in Tennessee during 2023[‡].

MS† Avg. Yield	Variety	Avg. Yield [§] (bu/acre)	Avg. Moisture (%)													
				Crock 5/25	Deca 5/26	Dyer 6/1	Gibs 5/10	Hamb 5/12	Hard 5/3	Hayw 5/31	Hend 5/30	Henry 5/19	Lake 5/4	Laud 5/26	Mad 5/17	Weak 5/18
A	Asgrow 43XF2	74.3	12.1	88	69	77	79	73	74	93	70	58	100	60	71	53
A	Pioneer P44A21X	74.1	11.7	88	74	68	89	77	64	76	81	70	85	58	77	57
A	Revere 4237XFS	73.5	11.9	84	68	73	82	72	73	84	78	64	95	52	79	51
AB	Asgrow 45XF3	73.2	11.8	84	70	66	77	79	64	100	72	68	107	43	70	51
AB	NK 44-J4XFS	73.2	12.0	88	71	67	88	58	75	85	72	66	93	60	80	48
AB	Revere 4526XFS	72.2	11.9	78	75	69	73	82	65	88	71	61	93	52	76	54
AB	Progeny 4505RXS	71.9	11.9	86	66	82	85	74	61	91	71	61	65	59	76	58
AB	NK 42-T5XF	71.6	11.9	84	69	64	78	65	69	94	72	67	101	41	77	51
AB	Revere 4299XS	70.5	11.9	85	76	54	80	87	52	93	68	62	68	47	77	67
AB	Progeny 4200RXS	70.2	12.2	83	69	67	80	77	70	89	70	61	67	51	70	59
AB	Dyna-Gro S45XF02	69.3	11.9	87	62	63	77	69	68	98	70	65	96	44	65	38
B	Dyna-Gro S42XF93S	67.8	11.8	71	55	77	72	64	62	98	65	54	95	46	66	55
Average		71.8	11.9	84	69	69	80	73	66	91	72	63	89	51	74	53

‡ Data Provided by Ryan Blair, Ext. Area Specialist, Grain and Cotton Variety Testing, and Extension agents in counties shown above.

† Varieties that have any MS letter in common are not significantly different at the 5% level of probability. Values highlighted in light orange are above average for a given trait, MS letters highlighted in dark orange are in the "A group", indicating no statistical difference from the top-performing variety, for a given trait.

* Asterisks after a name indicate the number of preceding consecutive years in the top-performing "A" group.

§ All yields are adjusted to 13% moisture.

County Locations include: Crockett, Decatur, Dyer, Gibson, Hamblen, Hardeman, Haywood, Henderson, Henry, Lake, Lauderdale, Madison & Weakley