

Table 12. Yields of 16 Maturity Group IV Early (4.0-4.5) Glyphosate / Dicamba tolerant soybean varieties in Tennessee during 2022[‡].

MS† Avg. Yield	Variety	Avg. Yield [§] (bu/acre)	Avg. Moisture (%)	Crockett	Gibson	Hardin	Henderson
				2-May	12-May	1-Jun	18-May
A	Asgrow 43XF2	61.2	10.7	71	72	62	82
AB	Revere 4299XS*	60.6	10.7	70	75	61	78
AB	Revere 4526XFS	59.8	10.7	57	72	63	96
AB	AgriGold 4190RX	59.3	11.0	65	73	59	89
AB	Dyna-Gro S45XF02	59.3	10.6	60	75	58	77
AB	Progeny 4505RXS*	58.4	10.6	64	75	64	80
AB	NK 45-P9XF	58.0	10.7	57	68	61	74
AB	Progeny 4521XFS	57.6	10.5	61	68	59	85
ABC	Dyna-Gro S42XF93S	57.4	10.5	56	71	58	77
ABC	Armor 44-F82	57.3	10.9	51	82	58	67
ABC	Beck's 4553XF	56.6	10.5	47	72	57	75
ABC	Armor 42-F48	56.0	10.7	57	75	55	77'
BC	Revere 4415XF	55.6	10.6	56	64	62	70
AB	Asgrow 42XF0	59.6	11.2	.	.	.	85
ABC	NK 43-V8XF	56.2	10.8	55	74	57	.
C	Asgrow 42XF1	50.8	10.3	.	56	49	79
Average		57.7	10.7	59.2	71.5	58.8	79.4

‡ 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 letters highlighted in dark orange are in the "A group", indicating no statistical difference from the top-performing variety, for a given

* 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, Gibson, Hardin, Henderson, Henry, Lauderdale, Madison, and Warren

Genotypes in eight County Standard Tests in

Henry	Lauderdale	Madison	Warren
20-Jun	19-May	18-May	28-Apr
50	53	54	46
61	35	53	52
59	50	43	38
60	34	47	47
61	47	49	49
51	41	48	43
66	44	50'	46
48	48	49	43
56	43'	47'	51
58	45	43	54
56	45	45'	53
52	35	45	51
56	45	50	41
.	44	.	45
.	.	.	44
.	.	45	.
56.6	43.6	47.9	46.9

ave.

† orange are above average for a given trait, MS
 † trait.