

Table 3. Yield (bu/a) and root galling from the Maturity Group V early entries, planted at Moon Lake, MS (high root-knot nematode infestation) in 2014.

Brand	Variety^x	Yield	Galling
Armor	50-R44	24.6	4.7
Armor	51-R50	23.3	4.5
Armor	53-R16	39.2	4.7
Armor	<i>AX4500</i>	49.5	4.3
Armor	<i>AX4520</i>	40.9	4.1
Asgrow	AG 5233	33.2	5.0
Asgrow	AG 5332	54.4	4.0
Asgrow	AG 5533	25.4	4.3
Asgrow	AG 5535	22.2	4.0
Asgrow	AG5335	50.8	4.5
Croplan	R2C 5081	30.5	4.0
Delta Grow	DG 5230 RR2	59.8	4.7
Delta Grow	DG 5475 RR2	30.0	4.4
Delta Grow	DG 5480 RR2	42.6	4.5
Delta Grow	DG 5556 RR	56.7	4.3
Delta Grow	DG 5575 RR2	35.0	4.6
Dyna-Gro	32RY55	47.2	4.3
Dyna-Gro	S52RY75	62.2	4.3
Dyna-Gro	S54RY43	35.7	4.6
Dyna-Gro	S56RY84	56.7	4.6
Great Heart Seed	GT 500 CR2S	29.2	4.3
Great Heart Seed	GT 516 CR2	50.7	5.0
Hornbeck	HBK RY 5221	39.5	4.3
Hornbeck	HBK RY 5421	29.2	5.0
Morsoy Extra	51X31	50.7	4.0
Morsoy Extra	53X82	39.5	4.1
Morsoy Extra	54X41	37.3	4.4
Morsoy Extra	56X02	25.8	3.8
MPG	5214 NRR	27.9	3.7
MPG	5314 NRR	55.5	3.8
Mycogen	5N540R2	41.2	4.7
Mycogen	5N550R2	53.2	4.7
Mycogen	<i>5N22 R2</i>	40.2	4.7
NK	S51-C5	34.5	4.5
NK	S52-Y2	42.0	4.3
NK	S55-Q3	48.0	4.7
Progeny	P 5213 RY	34.0	4.5
Progeny	P 5333 RY	53.1	4.0
Progeny	P 5555 RY	40.1	4.3
Progeny	P 5610 RY	25.3	3.0
Terral REV [®]	51R53 [™]	40.2	4.6
Terral REV [®]	52R74 [™]	54.4	4.5
Terral REV [®]	52RA94 [™]	42.9	2.0
Terral REV [®]	54R84 [™]	52.8	4.1
Terral REV [®]	55R53 [™]	42.3	4.8
Terral REV [®]	56R63 [™]	49.2	3.8
Univ. Arkansas	<i>R04-1250 RR</i>	51.9	3.7
Univ. Arkansas	<i>R04-1268 RR</i>	36.7	4.4
Univ. Arkansas	<i>R10-130 RY</i>	20.8	4.1
Univ. Arkansas	<i>R10-197 RY</i>	41.0	3.9
Univ. Arkansas	<i>R10-428 RY</i>	39.5	4.6
	CV	19.8	13.8
	LSD	14.2	1.00
	<i>p</i> -value	<0.0001	0.0204

^x Variety in italics denotes an experimental entry