

## KENTUCKY SOYBEAN VARIETIES - 2004

Asgrow AG4403 was the leading variety of soybeans planted in 2004. Farmers planted 7.5 percent of 1.31 million acres of soybeans to Asgrow AG4403. Garst D484 RR/N with 5.9 percent was the second most popular variety planted in 2004. Southern Cross Michael ranked third with 4.6 percent. In 2001 the three leading soybean varieties planted were Asgrow AG4702, Pioneer Brand 9492, and Pioneer Brand 94B01.

The other two varieties in the top five for 2004 were Pioneer Brand 94B73 and Southern Cross Silas with 3.9 and 3.4 percent respectively. The top five varieties accounted for 25.3 percent where as in 2001 the top five accounted for 26.0 percent of the State's total soybean acreage. Of the 20 varieties with 1 percent or more of the planted acreage, 17 varieties were new to the variety table while 3 were repeat varieties. The survey was based on 145,000 tabulated acres.

### PERCENTAGE OF SOYBEAN ACREAGE SEEDED

VARIETY	2004	2001	1998	1995	1993
Asgrow AG4403	7.5	1.4	-	-	-
Garst D484 RR/N	5.9	2.6	-	-	-
Southern Cross Michael	4.6	-	-	-	-
Pioneer Brand 94B73	3.9	-	-	-	-
Southern Cross Silas	3.4	-	-	-	-
Southern Cross Titus	3.4	-	-	-	-
Pioneer Brand 94B13	3.2	-	-	-	-
DeKalb DKB 46-51	2.8	-	-	-	-
Pioneer Brand 95B32	2.6	-	-	-	-
DeKalb DKB 38-52	2.5	-	-	-	-
Asgrow AG4603	2.1	-	-	-	-
Northrup King S49-Q9	2.0	-	-	-	-
Pioneer Brand 94M70	1.9	-	-	-	-
Pioneer Brand 94B74	1.8	-	-	-	-
Asgrow AG4201	1.7	-	-	-	-
Garst 4512 RR/N	1.5	-	-	-	-
Crop Prod Serv CPS 6482 NRR	1.3	1.1	-	-	-
Becks RM 4.7-476 NRR	1.2	-	-	-	-
Southern States RT 446N	1.2	-	-	-	-
Asgrow AG5301	1.1	-	-	-	-
Asgrow AG4702	-	11.7	-	-	-
Pioneer Brand 9492	-	5.0	2.1	-	-
Pioneer Brand 94B01	-	3.9	-	-	-
Hutcheson	-	2.8	3.7	10.7	7.8
Pioneer Brand 94B53	-	2.5	-	-	-
Asgrow AG3701	-	2.4	-	-	-
Southern States FFR 439	-	2.4	4.4	-	-
Asgrow A4715	-	2.2	5.0	21.5	9.6
Asgrow A5547	-	2.1	1.1	-	-
Asgrow AG4301	-	1.9	-	-	-
Dekalb CX 480	-	1.7	-	-	-
Pioneer Brand 93B82	-	1.7	-	-	-
Southern States SS446	-	1.6	2.8	-	-
Asgrow AG5001	-	1.5	-	-	-
Asgrow AG4902	-	1.4	-	-	-
Asgrow AG5501	-	1.4	-	-	-
Pioneer Brand 9482	-	1.4	2.1	-	-
Callahan 3484	-	1.2	2.0	-	-
Asgrow AG4601	-	1.1	2.6	-	-
Asgrow AG4701	-	1.1	3.6	-	-
Southern Cross Joshua	-	1.1	3.5	-	-
Crows 48009 RN	-	1.0	-	-	-
All Other 1/	44.4	41.8	41.5	52.5	62.4

1/Includes reported varieties which comprise less than 1 percent of Kentucky's total reported planted soybean acreage as well as reports where the variety was unknown.

### SOYBEAN VARIETY RANKINGS, SELECTED KENTUCKY REGIONS, 2004<sup>1/</sup>

Region	First	%	Second	%	Third	%	Fourth	%
Far Western	Asgrow AG4403	14.4	Garst D484 RR/N	9.5	Pioneer Brand 94B73	6.9	Pioneer Brand 95B32	6.7
Midwestern	Southern Cross Michael	6.3	Southern Cross Titus	6.3	Southern Cross Silas	5.9	Asgrow AG 4403	5.1
Central	Southern Cross Michael	8.9	Garst D484 RR/N	4.6	Pioneer Brand 94B73	4.4	Croplan RC3939	4.0

1/These 3 regions (Agr'l Districts 1, 2, & 3) made up 93.0 percent of Kentucky's soybean acreage planted in 2004.