

South Dakota 2005 BARLEY VARIETIES

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Introduction

This report summarizes data gathered from approximately 200 South Dakota barley producers by the USDA's South Dakota Agricultural Statistics Office. We would like to thank all who supplied data, making this report possible. Percents and acreage data are included at state and regional levels. All variety data and regional acreages in this publication are survey averages, not official estimates.

Highlights

Total barley acreage planted in South Dakota in 2005 is estimated at 70,000 acres, the same as last year's acreage. Robust remained the most popular barley variety seeded during 2005 in South Dakota. Robust was planted on 31.3 percent of the total barley acres, compared to 42.0 percent in 2004. This marks the thirteenth consecutive year that Robust, a malting variety, has been the leading variety planted. The next most widely seeded variety was Haybet, a feed variety, at 10.4 percent. The malting varieties Conlon and Lacey, and the feed variety, Bowman, round out the top five varieties, seeded on 10.3, 7.6, and 6.3 percent of the total barley acres, respectively. These top five varieties accounted for 65.9 percent of the barley planted.

Malting Varieties

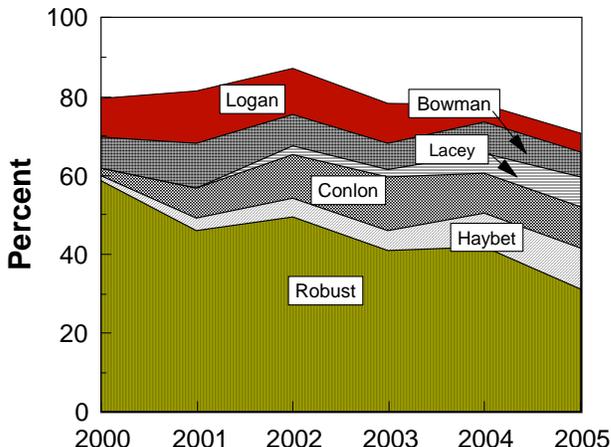
Robust, the leading malting (and overall) variety planted, lost popularity from last year, dropping from 42.0 to 31.3 percent of the total barley acreage. The second leading malting variety, Conlon, increased in acreage from last year, accounting for 10.3 percent of planted barley. Lacey, Legacy, and Morex round out the top five malting varieties, accounting for 7.6, 2.9, and 2.3 percent of the total, respectively. These five varieties account for 38,000 of the estimated 70,000 total acres. Overall, malting varieties accounted for 58.3 percent (40,800 acres) of the state's total barley. Malting varieties are those recommended by the American Malting Barley Association for malting and brewing in 2005.

Feed Varieties

Haybet was the most popular feed variety, seeded on 10.4 percent of the barley acres, while Bowman, the second leading feed variety, was seeded on 6.3 percent of the total acres. Logan, Otis, and Larker round out the top five feed varieties with 4.9, 3.3, and 1.9 percent of the total, respectively. Feed varieties accounted for 19,400 acres (27.7 percent) of the state's 70,000 total barley acres.

Supporting funds for the Barley Variety Survey were provided by the American Malting Barley Association, Inc.

**BARLEY,
LEADING VARIETIES SEEDING,
SOUTH DAKOTA, 2000-2005**

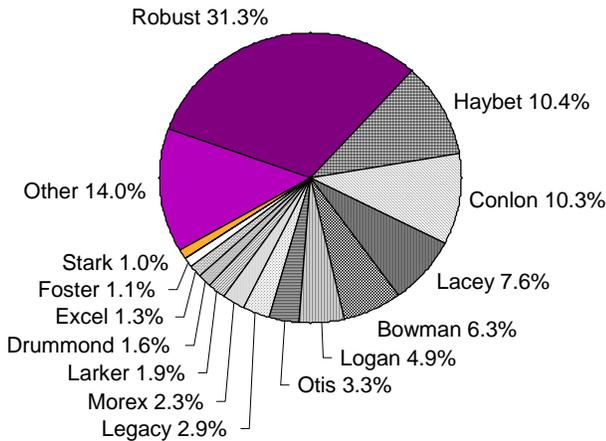


**BARLEY,
PERCENT SEEDING BY VARIETY,
SOUTH DAKOTA, 2000-2005**

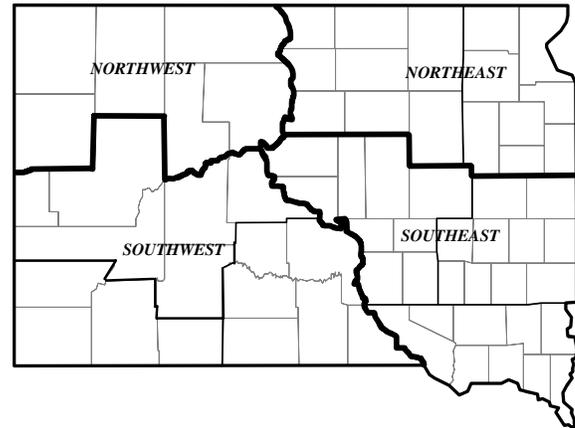
Variety	2000	2001	2002	2003	2004	2005	
						Pct.	Acres Planted
----- Percent of State Total -----							
Malting Varieties	66.6	58.0	65.5	59.4	62.9	58.3	40,800
Robust	58.7	46.1	49.5	41.1	42.0	31.3	21,900
Conlon	2.0	7.8	10.9	13.5	9.9	10.3	7,200
Lacey	2/	2/	2.5	1.9	5.1	7.6	5,300
Legacy	2/	2/	2/	2.9	2/	2.9	2,000
Morex	1.6	1.2	2/	2/	1.7	2.3	1,600
Drummond	2/	2/	2/	2/	2.9	1.6	1,100
Excel	1.4	2/	1.3	2/	2/	1.3	900
Foster	2.9	2.9	1.3	2/	1.3	1.1	800
Feed Varieties	29.8	39.8	29.2	29.3	25.2	27.7	19,400
Haybet	1.2	3.0	4.8	4.9	8.6	10.4	7,300
Bowman	7.9	11.3	7.8	6.9	7.9	6.3	4,400
Logan	9.8	13.4	11.6	9.9	4.4	4.9	3,400
Otis	1.2	2/	2/	2/	2/	3.3	2,300
Larker	2/	2/	2/	2.4	2/	1.9	1,300
Stark	9.7	12.1	5.0	5.2	4.3	1.0	700
Other/Unknown 1/	3.6	2.2	5.3	11.3	11.9	14.0	9,800
Total 3/	100.0	100.0	100.0	100.0	100.0	100.0	70,000

1/ Malt or feed varieties with less than one percent of 2005 state total. 2/ Combined with other, less than 1 percent. 3/ Percents are derived and may not add due to rounding.

**BARLEY,
PERCENT OF TOTAL SEEDED,
SOUTH DAKOTA, 2005**



**SOUTH DAKOTA
BARLEY REGIONS**



PERCENT AND ACREAGE SEEDED BY REGION , SOUTH DAKOTA, 2005

Variety	Northwest	Northeast 1/	Southwest 2/	Southeast 3/	State
----- Percent Seeded -----					
Robust	0.6	48.9	0.0	52.9	31.3
Haybet	32.6	1.1	5.9	10.0	10.4
Conlon	29.7	2.2	14.1	0.0	10.3
Lacey	0.0	8.4	21.2	5.7	7.6
Bowman	14.3	1.4	16.5	0.0	6.3
Logan	4.6	3.2	15.3	1.4	4.9
Otis	0.0	6.2	0.0	0.0	3.3
Legacy	0.0	5.4	0.0	0.0	2.9
Morex	0.0	4.3	0.0	0.0	2.3
Larker	0.0	2.2	1.2	5.7	1.9
Drummond	2.9	1.6	0.0	0.0	1.6
Excel	0.0	2.2	0.0	1.4	1.3
Foster	3.4	0.5	0.0	0.0	1.1
Stark	0.0	1.1	0.0	4.3	1.0
Other/Unknown	12.0	11.4	25.9	18.6	14.0
Total 4/	100.0	100.0	100.0	100.0	100.0
----- Acres -----					
Robust	100	18,100	0	3,700	21,900
Haybet	5,700	400	500	700	7,300
Conlon	5,200	800	1,200	0	7,200
Lacey	0	3,100	1,800	400	5,300
Bowman	2,500	500	1,400	0	4,400
Logan	800	1,200	1,300	100	3,400
Otis	0	2,300	0	0	2,300
Legacy	0	2,000	0	0	2,000
Morex	0	1,600	0	0	1,600
Larker	0	800	100	400	1,300
Drummond	500	600	0	0	1,100
Excel	0	800	0	100	900
Foster	600	200	0	0	800
Stark	0	400	0	300	700
Other/Unknown	2,100	4,200	2,200	1,300	9,800
Total 4/	17,500	37,000	8,500	7,000	70,000

1/ Northeast region includes the North Central and Northeast districts. 2/ Southwest region includes West Central, Southwest, and South Central districts. 3/ Southeast region includes the Central, East Central, and Southeast Districts. 4/ Percents are derived and may not add due to rounding.