

South Dakota BARLEY VARIETIES

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Introduction

This report summarizes data from 230 South Dakota barley producers by the USDA's South Dakota Agricultural Statistics Service. We would like to thank all who supplied data making this report possible. Percents and acreage data are included at both the state and agricultural district levels.

Highlights

Robust remained the most popular barley variety in South Dakota during 1999. It was planted on 50.8 percent of the total acreage, up from 33.0 percent in 1998. This is the seventh year Robust has been the leading variety since overtaking Bowman in 1993. Stark is second

with 15.1 percent, while Bowman, Logan, and Stander made up 12.1, 6.4, and 4.1 percent, respectively. These top five varieties accounted for 88.5 percent of the total barley planted. This year's planted acreage is estimated at 80,000, down 35,000 acres from last year.

Malting Varieties

Robust remained the leading malting barley variety planted on 40,600 acres, up 2,700 acres from last year. Stander, Foster, Excel, and Morex, are the other leading malting varieties, accounting for 11.7 percent, or 9,400 acres. Malting varieties represented over 62.5 percent, or 50,000 acres, of

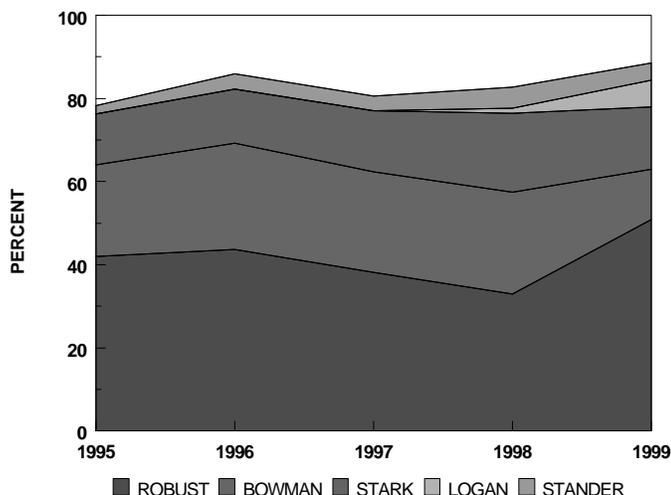
the state's total acreage. These varieties are recommended by the AMBA for malting and brewing in 1999.

Feed Varieties

Stark and Bowman were the leading feed barley varieties accounting for 27.2 percent, or 21,800 acres. Logan and Conlan accounted for 8.2 percent, or 6,500 acres.

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

**BARLEY
LEADING VARIETIES SEEDED,
SOUTH DAKOTA, 1995-1999**



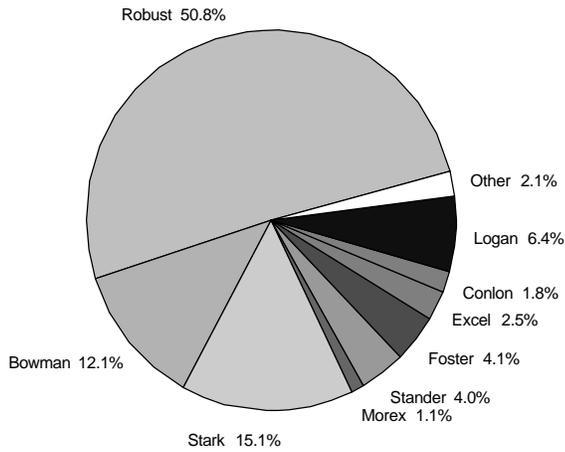
**BARLEY
PERCENT SEEDED BY VARIETY,
SOUTH DAKOTA, 1995-1999**

Variety	Percent of State Total				1999	
	1995	1996	1997	1998	Pct.	Acres Planted
	----- Percent -----				(000)	
Robust	41.9	43.6	38.1	33.0	50.8	40.6
Stark	12.3	13.1	14.6	19.0	15.1	12.1
Bowman	22.1	25.6	24.3	24.4	12.1	9.7
Logan	2/	2/	2/	1.3	6.4	5.1
Stander	2.0	3.7	3.5	5.0	4.1	3.3
Foster	2/	1.2	5.1	4.6	4.0	3.2
Excel	3.9	3.1	5.3	2.8	2.5	2.0
Conlon	2/	2/	2/	2/	1.8	1.4
Morex	6.5	5.4	4.7	5.3	1.1	0.9
Other 1/	11.3	4.3	4.4	4.6	2.1	1.7
State	100.0	100.0	100.0	100.0	100.0	80.0

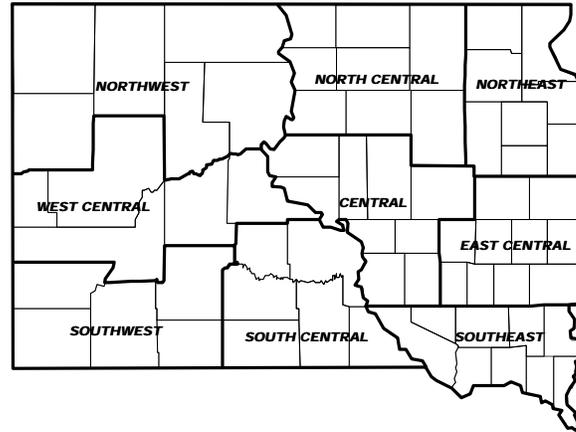
1/ Varieties with less than one percent of the state's barley acreage in 1999.
2/ Combined with "Other" varieties.



**BARLEY
PERCENT OF TOTAL SEEDED
SOUTH DAKOTA, 1999**



**SOUTH DAKOTA
AGRICULTURAL STATISTICS DISTRICTS**



PERCENT AND ACREAGE SEEDED BY AGRICULTURAL STATISTICS DISTRICT, SOUTH DAKOTA, 1999

Variety	Northwest	North Central	Northeast	West Central	Central	East Central	Southwest	South Central	Southeast	State
----- Percent Seeded -----										
Robust	---	63.6	89.9	---	60.0	45.0	---	80.0	40.0	50.8
Stark	42.5	3.4	---	40.0	12.0	---	80.0	---	---	15.1
Bowman	35.0	5.3	---	40.0	6.0	---	20.0	---	30.0	12.1
Logan	13.1	9.4	---	---	---	---	---	---	---	6.4
Stander	---	5.6	2.5	---	22.0	---	---	---	---	4.1
Foster	1.9	8.1	1.9	---	---	---	---	---	---	4.0
Excel	---	2.8	---	---	---	50.0	---	5.0	---	2.5
Conlon	7.5	---	1.3	---	---	---	---	---	---	1.8
Morex	---	0.9	3.1	---	---	---	---	---	10.0	1.1
Other Varieties 1/	---	0.9	1.3	20.0	---	5.0	---	15.0	20.0	2.1
----- Acres -----										
Robust	---	20,300	14,400	---	3,000	900	---	1,600	400	40,600
Stark	6,800	1,100	---	1,200	600	---	2,400	---	---	12,100
Bowman	5,600	1,700	---	1,200	300	---	600	---	300	9,700
Logan	2,100	3,000	---	---	---	---	---	---	---	5,100
Stander	---	1,800	400	---	1,100	---	---	---	---	3,300
Foster	---	2,600	300	---	---	---	---	---	---	3,200
Excel	---	900	---	---	---	1,000	---	100	---	2,000
Conlon	1,200	---	200	---	---	---	---	---	---	1,400
Morex	---	300	500	---	---	---	---	---	100	900
Other Varieties 1/	---	300	200	600	---	100	---	300	200	1,700
Total Acres	16,000	32,000	16,000	3,000	5,000	2,000	3,000	2,000	1,000	80,000

1/ District estimates were not made for individual varieties with less than one percent of the state's barley acreage.