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**2011 WHEAT VARIETIES**

**North Dakota**  
Glenn is the leading spring wheat variety in North Dakota for the fifth consecutive year with nearly 1.15 million acres planted statewide. It accounts for 18.1 percent of the 6.35 million acres of spring wheat planted in 2011. Faller ranks second with 11.4 percent of the spring wheat acreage. Barlow represents 8.5 percent of the spring wheat planted and ranks third. RB07 ranks fourth with 7.0 percent of the spring wheat acres planted. Brennan and Kelby are tied at fifth with each accounting for 5.4 percent of the spring wheat acreage. Briggs and Vantage rank seventh and eighth, respectively, with 4.0 and 3.5 percent of the spring wheat acres planted. The top eight varieties account for 63.3 percent of the spring wheat planted in 2011. North Dakota continues to rank first in spring wheat planted acreage in the United States, with 46.6 percent of the nation's total acreage.

Divide is the leading Durum wheat variety for the third consecutive year. Divide accounts for 32.5 percent of the 1.00 million acres planted compared with 26.6 in 2010 and 20.6 percent in 2009. Mountrail and Alkabo rank second and third, respectively, with 13.0 and 11.7 percent of the Durum wheat acres. Lebsock ranks fourth in Durum wheat acreage with 9.5 percent, and Grenora ranks fifth with 6.2 percent. The top five varieties account for 72.9 percent of the Durum wheat acreage in North Dakota. North Dakota continues to rank first in Durum wheat planted acreage with 58.9 percent of the nation's estimated 1.70 million acres planted.

Jerry accounts for 38.4 percent of the 2011 winter wheat planted acreage in North Dakota, marking the eighth year as the most popular winter wheat variety. CDC Falcon and Hawken rank second and third, respectively, with 10.8 and 6.3 percent of the winter wheat acres planted. Jagalene ranks fourth with 4.9 percent of the winter wheat acreage planted in North Dakota.

**Spring Wheat**  
Glenn is the top variety with 18.1 percent of the 6.35 million acres of spring wheat planted. It is the leading spring wheat variety in the northwest, north central, west central, central, and south central districts. Released in 2005 by NDSU, Glenn has semi-dwarf height, strong straw strength, medium-early maturity, very high test weight and superior milling and baking quality.

Faller ranks second with 11.4 percent of the spring wheat acreage. It is the leading spring wheat variety planted in the northeast, east central, and southeast districts. Released in 2007 by NDSU, Faller has semi-dwarf height, strong straw strength, medium maturity, slightly below average test weight and good milling and baking quality.

Barlow ranks third with 8.5 percent of the spring wheat acreage. Released in 2009 by NDSU, Barlow has semi-dwarf height, medium-strong straw strength, medium-early maturity, high test weight and good milling and baking quality.

RB07 ranks fourth in 2011 with 7.0 percent of the spring wheat acreage. It is the leading spring wheat variety in the southwest district. Released in 2007 by the University of Minnesota, RB07 has semi-dwarf height, medium-strong straw strength, medium-early maturity, slightly below average test weight and excellent milling and baking quality.

**Spring Wheat Varieties, Percent of Acreage Planted North Dakota: 2007-2011**

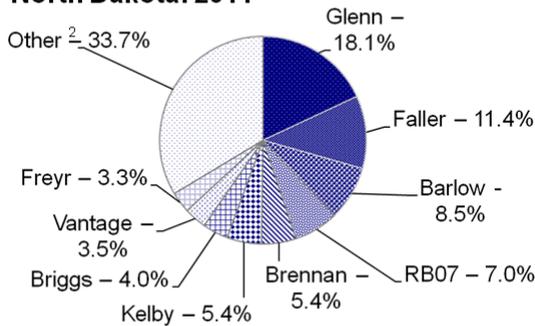
(Percentages may not add to 100 due to rounding.)

Variety	2007	2008	2009	2010	2011	
					Pct	Acres planted
	(percent)	(percent)	(percent)	(percent)		(1,000)
Glenn.....	20.9	27.9	23.6	25.0	18.1	1,147.2
Faller .....	0.1	2.2	17.2	15.0	11.4	722.2
Barlow .....	-	-	-	0.9	8.5	540.1
RB07 .....	-	-	1.3	4.9	7.0	441.7
Brennan.....	-	-	-	1.9	5.4	344.3
Kelby .....	0.9	4.1	4.4	6.4	5.4	340.9
Briggs .....	9.2	7.6	7.6	4.9	4.0	252.3
Vantage.....	-	0.1	0.1	1.1	3.5	220.5
Freyr.....	9.5	8.6	7.0	4.8	3.3	206.6
Steele-ND.....	9.1	9.2	5.8	3.6	3.2	204.9
Jenna .....	-	-	-	1.1	3.1	196.0
Howard.....	0.9	5.1	5.1	4.7	2.6	163.4
Brick .....	-	-	-	0.8	2.1	131.6
Reeder.....	8.8	2.5	2.6	1.4	1.8	111.9
Alsen .....	15.1	7.6	4.2	3.0	1.6	102.4
Choteau.....	0.8	1.7	1.2	2.8	1.6	102.1
Mott .....	-	-	-	0.1	1.2	74.3
Samson.....	-	0.2	0.6	0.8	1.0	62.3
Breaker.....	-	-	0.3	1.4	0.9	56.8
Knudson.....	4.4	4.1	2.7	1.1	0.8	52.0
Unknown varieties .....	(X)	2.8	2.5	3.6	6.9	439.1
Other varieties <sup>1</sup> .....	20.3	16.3	13.8	10.7	6.9	437.4
All varieties.....						6,350.0

- Represents zero. (X) Not Applicable. <sup>1</sup> For 2007, other varieties includes not listed and unknown varieties.

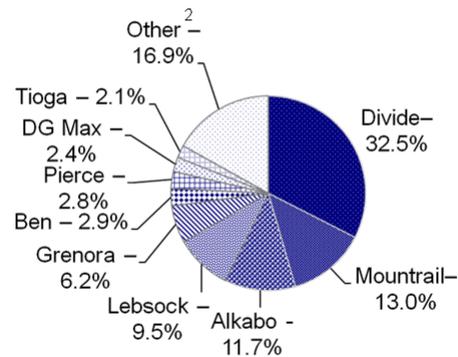
## 2011 WHEAT VARIETIES (Continued)

### Spring Wheat Varieties Percent <sup>1</sup> of Acreage Planted North Dakota: 2011



<sup>1</sup> Percentages may not add to 100 due to rounding. <sup>2</sup> Other includes varieties not listed and unknown varieties.

### Durum Wheat Varieties Percent <sup>1</sup> of Acreage Planted North Dakota: 2011



<sup>1</sup> Percentages may not add to 100 due to rounding. <sup>2</sup> Other includes varieties not listed and unknown varieties.

### Durum Wheat

Divide is the most popular Durum wheat variety for the third year in a row with 32.5 percent of the 1.00 million acres of Durum wheat planted. Released in 2005 by NDSU, Divide has above average height, strong straw strength, medium maturity and good overall quality.

Mountrail ranks second for the eighth year in a row with 13.0 percent of the Durum wheat acreage. Mountrail was released in 1998 by NDSU. It has slightly above average height, strong straw strength, late maturity and average overall quality.

Alkabo ranks third in Durum wheat acreage planted with 11.7 percent. Released in 2005 by NDSU, Alkabo has slightly below average, very strong straw strength, medium maturity and excellent overall quality.

Lebsock ranks fourth with 9.5 percent of the Durum wheat acreage in 2011. A 1999 NDSU release, Lebsock is characterized by slightly above average height, strong straw strength, medium maturity and good overall quality.



### Durum Wheat Varieties, Percent of Acreage Planted North Dakota: 2007-2011

(Percentages may not add to 100 due to rounding.)

Variety	2007	2008	2009	2010	2011	
					Pct	Acres planted
	(percent)	(percent)	(percent)	(percent)		(1,000)
Divide	1.7	7.6	20.6	26.6	32.5	324.9
Mountrail	23.8	21.0	16.9	12.9	13.0	129.5
Alkabo	0.7	2.2	8.9	9.5	11.7	117.4
Lebsock	28.3	26.7	16.9	12.7	9.5	95.3
Grenora	0.4	3.9	4.6	7.0	6.2	61.5
Ben	11.7	10.3	6.3	4.6	2.9	29.1
Pierce	13.1	7.5	9.4	7.9	2.8	27.8
DG Max	-	-	0.4	2.0	2.4	23.6
Tioga	-	-	-	-	2.1	21.0
Strongfield	0.3	1.0	-	0.5	1.4	14.0
Alzada	-	4.0	1.0	1.0	1.3	13.1
DG Star	-	-	1.4	1.5	1.1	11.0
Unknown varieties	(X)	2.0	3.3	4.2	7.0	70.4
Other varieties <sup>1</sup>	20.0	13.8	10.3	9.6	6.1	61.4
All varieties						1,000.0

- Represents zero. (X) Not Applicable. <sup>1</sup> For 2007, other varieties includes not listed and unknown varieties.

## 2011 BARLEY VARIETIES

### North Dakota

North Dakota accounts for 19 percent of the nation's 2.82 million acres planted. Planted acreage in North Dakota is 550,000 in 2011, down 24 percent from last year and the lowest on record.

### Recommended Malting Varieties

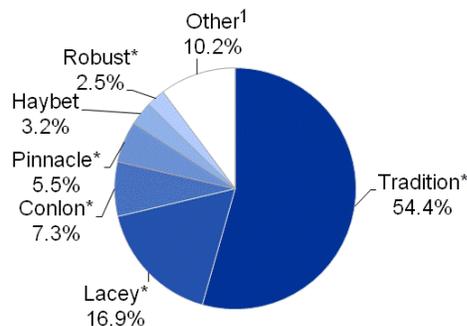
Tradition is the leading North Dakota variety for the sixth straight year. It accounts for 54.4 percent of the total acres planted, up from 42.0 percent in 2010. Tradition is a six-row barley of medium-short height, very strong straw strength and medium relative maturity.

Lacey ranks second and accounts for 16.9 percent of the barley acres in North Dakota. This six-row barley is characterized by its medium-short height, strong straw strength and medium relative maturity.

Conlon is the third most planted barley variety in North Dakota. It represents 7.3 percent of the total barley acres planted. Conlon is a two-row barley of medium short height, medium straw strength and early relative maturity.



**Barley Varieties  
Percent of Acreage Planted  
North Dakota: 2011**



¹ Other includes varieties not listed and unknown varieties.

\* Recommended for malting by the American Malting Barley Association for 2011.

### Feed and other Varieties

Haybet is the most popular feed variety for the ninth consecutive year and ranks fifth overall with 3.2 percent of the total barley acres planted. Haybet, a two-row hooded variety, is grown extensively for hay and forage.

Rawson is the second most popular feed variety in 2011 and ranks eighth among North Dakota barley varieties. This feed variety is planted on 4,400 acres. It is a two-row barley of medium height, straw strength and relative maturity.

Larker is the third among feed varieties and is planted to 2,500 acres in 2011. This six-row feed barley was released in 1995 by NDSU and ranks eleventh among barley varieties planted in North Dakota.

**Barley Varieties, Percent of Acreage Planted  
North Dakota: 2007-2011**

Variety	2007	2008	2009	2010	2011	
					Pct	Acres planted
	(percent)	(percent)	(percent)	(percent)		(1,000)
Tradition*	30.0	37.7	45.2	42.0	54.4	299.1
Lacey*	13.9	17.4	16.7	26.1	16.9	93.0
Conlon*	10.1	10.1	17.6	8.2	7.3	39.9
Pinnacle*	-	-	0.7	1.8	5.5	30.4
Haybet	2.6	1.4	3.1	4.8	3.2	17.8
Robust*	13.6	5.3	3.3	3.5	2.5	13.6
Legacy*	7.8	6.2	2.0	1.3	2.0	11.1
Rawson	-	0.2	0.2	0.1	0.8	4.4
Hockett*	-	-	-	-	0.8	4.2
Stellar-ND*	10.1	10.4	4.1	2.2	0.6	3.5
Larker	-	0.1	-	0.2	0.5	2.5
Morex	0.2	-	0.1	0.1	0.3	1.9
Azure	0.2	1.3	2.1	0.4	0.3	1.7
Haxby	-	-	-	-	0.3	1.6
Unknown varieties	1.0	4.3	2.2	2.3	3.3	18.3
Other varieties	10.5	5.6	2.7	7.0	1.3	7.0
<b>All varieties</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>550.0</b>

- Represents zero. \* Recommended for malting by the American Malting Barley Association for 2011.

## AGRICULTURAL PRICES

### North Dakota

Prices received by farmers for spring wheat for July 2011 averaged \$9.00 per bushel, a decrease of 53 cents from the June 2011 price. Soybeans, at \$12.90 per bushel, increased 20 cents from the previous month and corn increased 12 cents to \$6.35 per bushel.

### United States

The preliminary All Farm Products Index of Prices Received by Farmers in July, at 181 percent, based on 1990-1992=100, increased 2 points (1.1 percent) from June. The Crop Index is down 1 point (0.5 percent) but the Livestock Index increased 3 points (2.0 percent).

**AGRICULTURAL PRICES (Continued)**

**Prices Received for Field Crops – North Dakota and United States: July 2011 with Comparisons**

Item	North Dakota			United States			Effective U.S. Parity Price July 2011
	Entire Month		Preliminary	Entire Month		Preliminary	
	July 2010	June 2011	July 2011	July 2010	June 2011	July 2011	
Wheat, all ..... dollars/bushel	4.52	9.85	9.46	4.49	7.40	7.18	16.60
Spring ..... dollars/bushel	4.71	9.53	9.00	4.71	9.26	8.46	(NA)
Durum ..... dollars/bushel	3.84	11.60	12.80	4.44	8.97	12.70	(NA)
Winter..... dollars/bushel	3.90	6.71	6.70	4.47	7.13	6.98	(NA)
Barley, all ..... dollars/bushel	3.41	4.66	4.89	3.79	4.66	5.04	11.60
Feed ..... dollars/bushel	2.02	4.63	4.70	2.40	4.75	5.11	(NA)
Malting ..... dollars/bushel	3.85	4.68	4.95	4.14	4.61	5.01	(NA)
Oats ..... dollars/bushel	1.84	3.02	(D)	2.11	3.41	3.60	6.85
Sunflower, all..... dollars/cwt	15.60	28.30	31.90	15.40	29.10	31.10	52.30
Oil ..... dollars/cwt	14.50	29.20	(D)	(D)	(D)	(D)	(NA)
Non-oil ..... dollars/cwt	23.40	27.20	(D)	(D)	(D)	(D)	(NA)
Canola..... dollars/cwt	17.50	24.90	25.50	17.50	24.80	25.50	47.60
Soybeans ..... dollars/bushel	9.25	12.70	12.90	9.79	13.20	13.40	26.00
Flaxseed ..... dollars/bushel	10.70	15.40	15.50	10.70	15.40	15.50	27.90
Corn ..... dollars/bushel	3.12	6.23	6.35	3.49	6.38	6.46	10.50
Beans, all dry edible ..... dollars/cwt	22.40	30.50	33.20	25.80	34.00	35.10	79.90
Pinto ..... dollars/cwt	22.10	29.40	(D)	(D)	(D)	(D)	(NA)
Navy ..... dollars/cwt	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
Potatoes, all ..... dollars/cwt	(D)	8.00	7.10	8.83	11.59	13.46	22.80
Fresh <sup>1</sup> ..... dollars/cwt	(S)	(D)	(D)	9.60	17.49	(D)	(NA)
Processing ..... dollars/cwt	(D)	7.80	(D)	8.01	8.21	(D)	(NA)
Baled hay, all <sup>2</sup> ..... dollars/ton	56.00	56.00	64.00	112.00	163.00	170.00	(NA)
Alfalfa <sup>2</sup> ..... dollars/ton	59.00	61.00	68.00	117.00	180.00	189.00	(NA)
Other <sup>2</sup> ..... dollars/ton	44.00	44.00	49.00	97.30	113.00	119.00	(NA)

(D) Withheld to avoid disclosing data for individual operations. (S) Insufficient number of reports to establish an estimate. (NA) Not available.

<sup>1</sup> Fresh market prices only, includes table stock. <sup>2</sup> Alfalfa, other and all hay are mid-month prices only.

**Prices Received, Prices Paid, and Ratio of Prices Received to Prices Paid Indexes 1990-1992 Base  
United States: July 2011 with Comparisons**

Index	July 2010	June 2011	July 2011
Prices received by farmers:	(percent)	(percent)	(percent)
All products .....	138	179	181
All crops .....	147	208	207
All livestock .....	132	153	156
Prices paid by farmers .....	181	204	206
Ratio prices received to prices paid .....	76	88	88

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