

COLORADO

WINTER WHEAT VARIETIES - 2008 CROP



NATIONAL
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SERVICE

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This report provides the results of the Winter Wheat Seedings by Variety Survey, 2008 Crop, conducted by the National Agricultural Statistics Service. Responses were tabulated from 1,261 winter wheat producers throughout Colorado covering 31 percent of the estimated 2.4 million acres seeded for the 2008 crop. The survey was not sampled to provide a direct expansion of the seeded acreage by variety or a measure of the sampling error. While a sufficient number of responses were tabulated to identify the major varieties of winter wheat for the state and major districts, the varietal percentages at the county level may not be adequately represented.

The variety rankings as a percent of the total acreage seeded continue the trend of more varieties seeded than in recent years as producers move to the more recently released varieties. **Hatcher** was the most popular variety seeded in Colorado and was planted on 22.2 percent of the acreage for the 2008 crop compared with only 6.5 percent and a fifth place ranking a year earlier. **Jagalene**, the second most popular variety, was seeded on 10.7 percent of the acreage for the 2008 crop, down from 14.2 percent and the top position for the 2007 crop. **TAM 111** climbed to third place for the 2008 crop by accounting for 8.9 percent of the acres seeded. **Prairie Red** fell two positions from the second place variety last year with 8.5 percent of the acreage planted. **Jagger** was off one position to the fifth leading variety by accounting for 5.7 percent of the 2008 seeded acreage. The top five varieties accounted for 56.0 percent of the acreage seeded. The top five varieties seeded for the 2007 crop accounted for 45.8 percent of the total acreage.

Above advanced three positions to the sixth leading variety with 4.8 percent of the acreage seeded, down from 5.0 percent last year. **Akron** fell to the seventh place ranking this year at 4.4 percent of the acreage. **Bond CL** moved up to the eighth ranking from thirteenth last year by accounting for 3.6 percent of the acreage. **TAM 107**, the top variety for most of the previous decade, fell two places to ninth with a 3.4 percent showing for 2008. **Ankor** was tenth this year with 3.1 percent after falling from eighth place last year.

These 10 varieties represented 75.3 percent of the state's total acreage seeded for the 2008 crop. In 2007 the top ten varieties accounted for 72.0 percent of the total seeded acreage.

Winter Wheat: Percent Planted by Variety, Colorado, 2001-08 ^{1/}

Variety	2001 Crop	2002 Crop	2003 Crop	2004 Crop	2005 Crop	2006 Crop	2007 Crop	2008 Crop
	Percent							
Hatcher	----	----	----	----	----	----	6.5	22.2
Jagalene	----	----	----	1.2	4.4	8.6	14.2	10.7
TAM 111	----	----	----	0.9	1.2	5.1	6.3	8.9
Prairie Red	11.5	13.9	16.0	14.8	6.7	9.3	10.3	8.5
Jagger	2.9	6.7	7.7	8.9	2.9	7.2	7.4	5.7
Above	----	----	3.8	5.8	6.1	6.1	5.0	4.8
Akron	24.4	25.3	22.3	19.8	20.1	13.6	7.4	4.4
Bond CL	----	----	----	----	----	----	1.9	3.6
Tam 107	24.9	13.6	13.0	10.7	10.5	9.8	5.6	3.4
Ankor	----	----	----	1.0	4.1	4.8	5.6	3.1
Prowers ^{2/}	4.0	5.9	3.9	4.0	8.3	6.1	2.9	3.0
Yuma/Yumar	7.9	6.9	4.9	5.7	5.4	6.6	4.0	2.6
TAM 112	----	----	----	----	----	----	----	2.2
Danby	----	----	----	----	----	----	----	1.3
Lamar	4.4	3.6	3.3	2.6	3.3	2.3	1.9	1.3
Other ^{3/}	20.0	24.1	25.1	24.6	27.0	20.5	21.0	14.3
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

^{1/} Dashes indicate either none or minor amount reported.

^{2/} Prowers and Prowers 99.

^{3/} Includes unknown, minor and older varieties that have become less popular.

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Northwest and Southwest Districts, Colorado 2007-2008 Crops 1/

District/County	Danby	Jagalene	Jagger	Lamar	Ripper	Weston	Other	Total
	Percent							
Northwest 2007	----	----	----	52.4	----	41.4	6.2	100.0
Northwest 2008	----	----	----	36.8	----	25.7	37.5	100.0
Southwest 2007	----	----	----	0.1	----	0.4	99.5	100.0
Southwest 2008	2.2	7.5	4.1	----	4.1	0.4	81.7	100.0

1/ Dashes indicate either none or minor amount reported.

Northeast District, selected counties, Colorado 2007-08 Crops 1/

District/County	Above	Bond CL	Hatcher	Jagalene	Jagger	TAM 111	Other	Total
	Percent							
Northeast 2007	8.3	3.3	7.3	13.6	7.0	3.8	56.7	100.0
Northeast 2008	7.2	6.1	14.7	16.4	6.6	7.1	41.9	100.0
Larimer	----	42.8	12.6	1.9	----	7.2	35.5	100.0
Logan	10.9	1.9	17.7	17.0	4.0	9.3	39.2	100.0
Morgan	5.8	9.2	14.7	6.9	----	15.9	47.5	100.0
Sedgwick	6.3	8.7	10.0	28.8	23.2	2.3	20.7	100.0
Weld	5.3	2.9	15.9	13.6	0.8	2.2	59.3	100.0

1/ Dashes indicate either none or minor amount reported.

East Central District, selected counties, Colorado 2007-08 Crops 1/

District/County	Akron	Hatcher	Jagalene	Jagger	Prairie Red	TAM 111	Other	Total
	Percent							
East Central 2007	9.0	6.2	15.4	7.7	13.0	8.0	40.7	100.0
East Central 2008	6.0	24.1	9.2	5.6	10.3	9.4	35.4	100.0
Adams	6.6	29.2	4.0	----	11.3	2.5	46.4	100.0
Arapahoe	9.2	7.0	----	----	6.7	----	77.1	100.0
Cheyenne	7.2	28.5	6.2	0.6	9.5	6.9	41.1	100.0
Elbert	----	24.9	3.2	----	18.5	9.7	43.7	100.0
Kiowa	3.6	24.2	0.4	----	20.5	2.5	48.8	100.0
Kit Carson	7.6	21.2	7.6	3.6	11.6	17.4	31.0	100.0
Lincoln	1.7	27.8	2.4	----	12.9	13.2	42.0	100.0
Phillips	1.7	16.0	15.1	15.4	7.6	7.3	36.9	100.0
Washington	9.9	29.8	10.7	11.3	8.0	12.6	17.7	100.0
Yuma	3.3	13.9	26.6	11.4	4.2	7.4	33.2	100.0

1/ Dashes indicate either none or minor amount reported.

Southeast District, selected counties, Colorado 2007-08 Crops 1/

District/County	Hatcher	Jagalene	Prairie Red	Prowers <u>2/</u>	TAM 111	TAM 112	Other	Total
	Percent							
Southeast 2007	8.4	12.1	8.5	0.9	4.0	----	66.1	100.0
Southeast 2008	25.8	9.8	8.3	5.4	9.6	10.6	30.5	100.0
Baca	29.1	8.3	10.8	8.4	9.9	6.3	27.2	100.0
Prowers	23.1	12.8	6.5	1.1	9.8	16.9	29.8	100.0

1/ Dashes indicate either none or minor amount reported.

2/ Prowers and Prowers 99.