

COLORADO

WINTER WHEAT VARIETIES - 1998 CROP

COLORADO
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This report provides the results of the Winter Wheat Seedings by Variety Survey, 1998 Crop, conducted by the Colorado Agricultural Statistics Service. Responses were tabulated from 1,602 winter wheat producers throughout Colorado covering 28.5 percent of the estimated 2.85 million acres seeded for the 1998 crop. The survey was not statistically drawn 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 in minor producing areas may not be adequately represented.

Tam 107 continued to be the most popular variety of winter wheat seeded in Colorado for the tenth consecutive year. However, this marks the third consecutive year in which the popularity of that variety has declined from its peak of 63.3 percent of the state's planted acreage for the 1995 crop. Tam107 was planted on 43.3 percent of the 2.85 million acres seeded for the 1998 crop compared with 55.1 percent of the acreage seeded for the 1997 crop. **Akron** jumped into second place with 11.9 percent of the 1998 seeded acreage compared with 3.1 percent and a fourth place ranking for the 1997 crop. **Lamar**, which had been the second leading variety for five consecutive years, was moved down to third place for the 1998 crop even though the percent of the seeded acreage increased from 8.0 percent for the 1997 crop to 9.4 percent of the 1998 crop. **Yuma** was the fourth most popular variety, accounting for 5.5 percent of the 1998 acreage compared with 6.0 percent a year ago. **Halt** was planted on just .8 percent of the acreage in 1997 but advanced to a fifth place ranking by accounting for 3.7 percent of the acreage seeded for the 1998 crop.

Arapahoe, which has never ranked very high, moved up into sixth place even though it represented just 2.1 percent of the acreage seeded for the 1998 crop compared with 1.0 percent of the 1997 crop. **Baca**, **Tomahawk**, **Scout**, and **Fairview** complete the list of the top ten varieties with 1.9 percent, 1.8 percent, 1.7 percent, and 1.3 percent of the acreage, respectively. The top ten varieties represented 82.6 percent of the state's total acreage seeded for the 1998 crop. In 1997, the top ten varieties accounted for 83.5 percent of the total seeded acreage.

Winter Wheat: Percent Planted by Variety, Colorado, 1992-98 ^{1/}

Variety	1992 Crop	1993 Crop	1994 Crop	1995 Crop	1996 Crop	1997 Crop	1998 Crop
Percent							
Tam 107.....	49.7	51.5	60.8	63.3	56.9	55.1	43.3
Akron.....	----	----	----	----	0.3	3.1	11.9
Lamar.....	5.7	7.2	5.5	5.5	7.4	8.0	9.4
Yuma.....	----	0.8	2.1	2.7	5.3	6.0	5.5
Halt.....	----	----	----	----	----	0.8	3.7
Arapahoe.....	----	0.8	1.3	0.9	1.2	1.0	2.1
Baca.....	7.9	4.8	3.9	4.7	2.9	1.7	1.9
Tomahawk.....	----	----	1.5	1.3	2.6	2.2	1.8
Scout ^{2/}	5.7	6.0	4.3	3.9	3.3	2.1	1.7
Fairview.....	----	----	----	0.6	1.1	1.0	1.3
Vista.....	----	----	0.1	0.3	0.5	0.8	1.3
Hawk.....	4.8	3.9	2.3	1.4	1.7	1.1	1.2
Buckskin.....	----	----	1.4	1.5	0.8	0.4	1.0
Longhorn.....	----	----	----	1.2	2.0	2.3	1.0
Tam 200.....	2.7	2.8	2.3	2.1	2.0	1.6	0.9
Alliance.....	----	----	----	----	----	0.2	0.7
Other ^{3/}	23.5	22.2	14.5	10.6	12.0	12.6	11.3
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0

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

^{2/} Includes Scout 66.

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

Northwest and Southwest Districts, Colorado 1997-98 Crops

District/County	Blizzard	Fairview	Jeff	Stevens	Weston	Windridge	Other	Total
Percent								
Northwest 1997	7.8	----	3.8	----	38.7	5.8	43.9	100.0
Northwest 1998	3.1	----	0.9	----	24.0	4.1	67.9	100.0
Moffat	----	----	----	----	91.2	----	8.8	100.0
Rio Blanco	----	----	----	----	78.9	----	21.1	100.0
Routt	4.5	----	1.3	----	----	5.9	88.3	100.0
Southwest 1997	----	70.0	8.4	11.8	----	----	9.8	100.0
Southwest 1998	----	66.3	5.1	7.6	----	----	21.0	100.0
Dolores	----	89.4	.3	----	----	----	10.3	100.0
Garfield	----	----	72.0	----	----	----	28.0	100.0
La Plata	----	61.5	7.9	----	----	----	30.6	100.0
Mesa	----	----	----	74.4	----	----	25.6	100.0
Montezuma	----	47.6	----	----	----	----	52.4	100.0

Northeast District, Colorado 1997-98 Crops

District/County	Akron	Arapahoe	Lamar	Tam 107	Vista	Yuma	Other	Total
Percent								
Northeast 1997	2.8	3.2	17.0	34.0	3.0	10.8	29.2	100.0
Northeast 1998	10.4	5.4	20.9	26.5	4.0	7.6	25.2	100.0
Boulder	----	----	----	42.3	----	17.6	40.1	100.0
Larimer	6.5	----	50.2	20.4	----	.8	22.1	100.0
Logan	16.2	6.1	21.3	18.3	----	13.3	24.8	100.0
Morgan	6.4	----	25.4	46.9	----	3.4	17.9	100.0
Sedgwick	7.9	17.0	12.9	17.9	20.3	2.1	21.9	100.0
Weld	7.7	----	21.2	30.1	----	7.7	33.3	100.0

East Central District, Colorado 1997-98 Crops

District/County	Akron	Halt	Lamar	Tam 107	Tomahawk	Yuma	Other	Total
Percent								
East Central	3.0	.9	5.3	61.1	2.8	6.0	20.9	100.0
East Central	12.6	3.4	5.7	51.6	2.1	5.9	18.7	100.0
Adams	6.2	6.4	9.9	49.9	2.6	11.8	13.2	100.0
Arapahoe	4.9	23.1	11.9	36.8	----	14.3	9.0	100.0
Cheyenne	5.7	.6	7.4	63.2	2.7	3.1	17.3	100.0
Douglas	----	.9	----	89.5	----	----	9.6	100.0
Elbert	13.4	9.3	16.2	37.4	----	12.8	10.9	100.0
El Paso	----	1.0	8.7	37.8	----	----	52.5	100.0
Kiowa	21.9	7.1	10.1	46.8	----	----	14.1	100.0
Kit Carson	8.6	2.0	3.5	67.9	3.3	2.1	12.6	100.0
Lincoln	8.5	4.4	1.0	55.6	----	9.8	20.7	100.0
Phillips	18.9	.5	7.9	35.2	5.9	2.9	28.7	100.0
Washington	17.8	1.5	2.5	56.2	----	6.7	15.3	100.0
Yuma	10.4	1.0	2.6	41.7	3.8	8.2	32.3	100.0

Southeast District, Colorado 1997-98 Crops

District/County	Akron	Baca	Halt	Lamar	Scout	Tam 107	Other	Total
Percent								
Southeast 1997	4.2	5.4	.7	9.7	1.7	62.9	15.4	100.0
Southeast 1998	13.7	7.7	8.6	11.0	3.4	39.1	16.5	100.0
Baca	7.3	12.5	7.1	6.2	5.3	38.0	23.6	100.0
Bent	----	----	5.9	----	----	67.0	27.1	100.0
Crowley	----	----	----	----	6.5	24.6	68.9	100.0
Las Animas	----	18.3	----	----	----	29.7	52.0	100.0
Otero	----	----	----	----	----	60.3	39.7	100.0
Prowers	24.3	1.0	10.8	18.8	1.0	39.3	4.8	100.0
Pueblo	----	5.1	32.1	4.8	1.5	43.8	12.7	100.0

1/ Dashes indicate either none or minor amount reported, Scout includes Scout 66.