



# WASHINGTON'S WHEAT VARIETY – 2008 CROP

NATIONAL AGRICULTURAL STATISTICS SERVICE  
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## Eltan Variety Accounts for 19 Percent of Winter Wheat Plantings in 2008

**Washington Wheat:** Overall, total planted wheat acreage for 2008 increased 250,000 acres from one year ago. There are 80,000 more acres of winter wheat and an increase of 170,000 acres of spring wheat. Spring wheat is estimated at 620,000 acres and winter wheat is estimated at 1,800,000 acres.

**Winter Wheat:** The common white variety of winter wheat represents 79 percent of the total winter wheat or 1,421,200 acres, which is 10 percent above the 2007 crop. The other 21 percent of 378,800 acres of the total winter wheat is represented by hard red, hard white and white club varieties. Hard red decreased to 254,900 acres, down 107,800 acres from last year. White club also decreased from last year, down 45,000 acres to 123,100 acres.

The top four varieties of common white wheat are Eltan, Madsen, Stephens, and Clearfield (ORCF101). The top four varieties account for 44 percent of the total common white acreage. The remainder of the white wheat is made up of over 60 additional varieties or mixtures. The variety with the largest increase in planted acreage was the Rod-Tubbs mixture, up 50,800 acres from 2007.

The top four varieties of hard red winter wheat are Bauermeister, Finley, Buchanan, and Eddy. These four varieties account for 67 percent of the total hard red winter wheat acreage. Plantings of Eddy showed the largest decrease, down 47,000 acres from last year.

The top variety of white club is Bruehl, with 89,400 acres, down 100 acres from the 2007 estimate of 89,500 acres. Chukar, Edwin and Coda varieties followed with 15,100 acres, 5,600 acres and 4,600 acres planted, respectively.

**Spring Wheat:** Common white spring wheat accounts for 48 percent of the total spring wheat acres. Louise is the top variety planted at 155,100 acres, or 52 percent of the total common white spring wheat, almost doubling the 80,800 acres planted in 2007. Nick is second with 59,300 acres planted, and Alpowa is in third place with 55,600 acres.

Hard red spring wheat acres planted totaled 301,800 acres, or 49 percent of the total spring wheat planted. This is an increase of 75,200 acres, or 33 percent, compared with 2007. The top three varieties are Westbred 926 at 56,200 acres or 19 percent of spring hard red planted acres; Hank at 41,400 acres or 14 percent; and Hollis at 35,400 acres or 12 percent.

Eden was the only white club variety reported for a total of 7,500 acres or 1 percent of the total spring wheat acres. Likewise for hard white spring, Blanca Grande was the major variety reported for a total of 5,300 acres or 44 percent of hard white spring wheat acres.

The 2008 Wheat Variety Survey was conducted as a non-probability survey in conjunction with the 2008 Barley Variety Survey. Data were collected through personal interview, mail and phone interviews throughout May and June. Response to the survey was excellent. For winter and spring wheat, 1,117 reports were summarized, totaling 1,213,760 acres, or 50 percent of the State's total wheat acreage. Varieties are estimated at the State and district levels. Any variety for which there was a dominant producer at either the district or the State level was moved into the "Other Varieties" category to avoid possible disclosure of individual operations. For certain varieties, the sum of the districts may be less than the State due to this procedure. The sum of the district estimate for the "Other Varieties" category is greater than the State estimate for this same reason. Preliminary county estimates for winter, spring and all wheat planted acreage were also derived from this survey, and will be used to set final county estimates.

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**Thanks are given to all of the Washington farmers and ranchers who voluntarily provided the information that made these estimates possible.**

**Funding for the 2008 Wheat Variety Survey was provided by the Washington Wheat Commission.**

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Director

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## Winter Wheat: Acres Planted by Variety, By Agricultural Districts, Washington, 2006-2008

CLASS & VARIETY	2006 TOTAL	2007 TOTAL 2/	2008 TOTAL	2008 1/				
				West	Central	N. East	E. Central	S. East
<b>SOFT WHITE COMMON</b>	<b>Acres</b>	<b>Acres</b>	<b>Acres</b>	<b>Acres</b>				
Eltan	448,900	327,300	346,400	-	16,800	300	324,000	4,800
Madsen	163,500	126,000	125,100	-	-	44,500	8,100	70,000
Stephens	57,600	50,500	79,100	1,700	13,500	-	52,600	11,300
Clearfield (ORCF101)	84,400	40,800	75,100	-	7,400	6,200	6,600	54,900
Eltan-Tubbs*	38,000	28,200	69,600	-	-	-	63,700	-
Rod-Tubbs*	31,100	17,500	68,300	-	-	-	-	65,400
Clearfield (ORCF102)	11,000	42,200	61,600	-	-	10,300	12,300	36,100
Rod-Madsen*	77,000	55,100	54,500	-	-	14,300	-	40,200
Tubbs	80,300	63,700	52,300	-	3,600	-	11,900	33,700
Eltan-Madsen*	65,900	29,000	37,500	-	-	11,000	-	-
Brundage 96	27,400	28,300	33,800	-	-	6,100	-	27,300
Westbred (WB528)	39,700	23,100	32,100	-	500	-	3,000	28,500
Madsen-Tubbs*	7,500	13,500	30,900	-	-	-	-	21,200
Masami	-	-	25,200	-	-	-	22,200	3,000
Cashup	32,200	28,900	24,700	4,700	-	5,700	-	12,600
Lambert	25,200	23,400	15,400	-	-	-	-	15,200
Rod	24,600	28,100	15,300	-	-	-	3,000	12,300
Rjames	-	-	14,000	-	-	3,300	10,700	-
Tubbs 06	-	8,300	12,500	-	-	-	1,700	10,000
Eltan-Rod*	13,300	5,800	10,600	-	-	-	10,600	-
Eltan-Masami-Tubbs*	-	-	10,200	-	-	-	10,200	-
Moehler	20,200	5,200	9,800	-	-	-	-	9,800
Lambert-Tubbs*	11,000	3,600	9,200	-	-	-	-	9,200
Madsen-Stephens*	3,700	9,200	8,000	-	4,100	-	-	3,600
Rod-WB528*	-	900	7,100	-	-	-	-	7,100
Madsen-Moehler*	-	2,600	7,000	-	-	-	-	7,000
Clearfirst	11,900	11,200	5,000	-	-	-	1,500	3,400
Eltan-Masami*	-	-	3,900	-	-	-	3,900	-
AP700CL	-	-	3,600	-	-	-	3,600	-
Madsen-WB528*	-	-	3,400	-	-	-	-	3,400
ORCF102-WB528*	-	700	2,900	-	-	-	2,900	-
Eltan-Albion*	-	1,100	2,300	-	-	-	2,300	-
Hill 81	5,200	5,200	1,900	-	-	-	-	-
MJ 4	9,700	2,800	1,300	-	-	-	-	-
George	7,800	4,200	900	-	-	-	-	-
Clearfield (ORCF 587)	3,600	1,200	-	-	-	-	-	-
Other Winter Common White and Mixes	229,300	193,600	160,700	5,800	38,600	8,700	89,600	79,700
<b>Total Winter Common White</b>	<b>1,530,000</b>	<b>1,181,200</b>	<b>1,421,200</b>	<b>12,200</b>	<b>84,500</b>	<b>110,400</b>	<b>644,400</b>	<b>569,700</b>
<b>HARD WHITE</b>								
Palomino	-	3,900	300	-	-	-	300	-
Other Winter Hard White and Mixes	1,000	4,100	500	-	-	-	500	-
<b>Total Winter Hard White</b>	<b>1,000</b>	<b>8,000</b>	<b>800</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>800</b>	<b>-</b>
<b>SOFT WHITE CLUB</b>								
Bruehl	67,000	89,500	89,400	-	-	-	89,300	-
Chuckar	18,200	46,800	15,100	-	-	-	12,400	2,600
Edwin	7,600	3,600	5,600	-	-	-	-	-
Coda	5,200	20,200	4,600	-	-	-	2,800	-
Moro	5,300	4,700	2,900	-	-	-	1,600	-
Rely	5,800	1,700	500	-	-	-	-	-
Other Winter White Club and Mixes	7,900	1,600	5,000	-	400	800	10,000	3,200
<b>Total Winter White Club</b>	<b>117,000</b>	<b>168,100</b>	<b>123,100</b>	<b>-</b>	<b>400</b>	<b>800</b>	<b>116,100</b>	<b>5,800</b>

1/ The sum of the districts by variety may not add to the state total to avoid disclosure of individual operations.

2/ Revised

- Combined with the "Other" category.

\* Denotes mixtures

**Winter Wheat: Acres Planted by Variety, By Agricultural Districts, Washington, 2006-2008**

CLASS & VARIETY	2006 TOTAL	2007 TOTAL 2/	2008 TOTAL	2008 1/				
				West	Central	N. East	E. Central	S. East
<b>HARD RED</b>	<b>Acres</b>	<b>Acres</b>	<b>Acres</b>	<b>Acres</b>				
Bauermeister	-	82,600	74,700	-	14,600	-	59,700	-
Finley	67,600	46,800	33,500	-	25,400	-	8,100	-
Buchanan	43,800	32,600	33,100	-	32,600	-	-	-
Eddy	-	77,700	30,700	-	-	3,500	7,800	19,400
Declo	38,900	29,400	23,300	-	1,100	-	21,400	-
Agripro (Paladin)	-	32,900	12,900	-	-	1,900	6,600	4,400
Boundary	3,600	13,800	9,300	-	-	-	-	7,700
Clearfield (Fineway)	-	-	5,000	-	-	-	-	-
Sinope	-	-	4,200	-	-	-	-	4,200
Weston	5,900	1,400	2,600	-	-	-	-	-
Illias	-	-	2,500	-	-	-	-	2,500
Bonneville	-	-	1,400	-	-	-	1,400	-
Residence	10,400	16,600	-	-	-	-	-	-
Falcon	2,900	7,400	-	-	-	-	-	-
Quantum (Q542)	-	900	-	-	-	-	-	-
Other Winter Hard Red and Mixes	28,900	20,600	21,700	200	9,600	1,700	15,700	5,400
<b>Total Winter Hard Red</b>	<b>202,000</b>	<b>362,700</b>	<b>254,900</b>	<b>200</b>	<b>83,300</b>	<b>7,100</b>	<b>120,700</b>	<b>43,600</b>
<b>TOTAL WINTER WHEAT</b>	<b>1,850,000</b>	<b>1,720,000</b>	<b>1,800,000</b>	<b>12,400</b>	<b>168,200</b>	<b>118,300</b>	<b>882,000</b>	<b>619,100</b>

1/ The sum of the districts by variety may not add to the state total to avoid disclosure of individual operations.

2/ Revised

- Combined with the "Other" category.

\* Denotes mixtures

**Spring Wheat: Acres Planted by Variety, By Agricultural Districts, Washington, 2006-2008**

CLASS & VARIETY	2006 TOTAL	2007 TOTAL 2/	2008 TOTAL	2008 1/				
				West	Central	N. East	E. Central	S. East
<b>SOFT WHITE COMMON</b>	<b>Acres</b>	<b>Acres</b>	<b>Acres</b>	<b>Acres</b>				
Louise	14,200	80,800	155,100	2,100	14,600	42,500	59,500	36,400
Nick	26,900	43,400	59,300	-	-	4,100	18,500	36,600
Alpowa	68,000	60,800	55,600	200	15,900	2,600	19,200	17,700
Wakanz	5,100	2,200	8,100	-	-	-	-	7,600
Sunstar 5030	-	1,400	2,800	-	-	-	-	-
Wawawai	-	1,400	1,800	-	-	-	-	-
Penawawa	1,700	100	1,700	-	-	-	-	-
Alpowa-Nick*	-	2,100	-	-	-	-	-	-
Other Spring Common White & Mixes	7,500	10,000	14,300	300	6,100	700	8,600	5,500
<b>Total Spring Common White</b>	<b>123,400</b>	<b>202,200</b>	<b>298,700</b>	<b>2,600</b>	<b>36,600</b>	<b>49,900</b>	<b>105,800</b>	<b>103,800</b>
<b>SOFT WHITE CLUB</b>								
Eden	-	9,800	7,500	-	3,200	-	2,800	1,500
Other White Club and Mixes	5,200	-	-	-	-	-	-	-
<b>Total Spring White Club</b>	<b>5,200</b>	<b>9,800</b>	<b>7,500</b>	<b>-</b>	<b>3,200</b>	<b>-</b>	<b>2,800</b>	<b>1,500</b>
<b>HARD WHITE</b>								
Blanca Grande	22,800	11,400	5,300	-	-	-	3,000	-
Other Hard White and Mixes	3,200	-	6,700	-	-	-	6,000	2,800
<b>Total Spring Hard White</b>	<b>26,000</b>	<b>11,400</b>	<b>12,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>9,200</b>	<b>2,800</b>
<b>HARD RED</b>								
Westbred 926	43,200	45,200	56,200	-	3,700	1,400	1,600	49,500
Hank	57,100	31,200	41,400	-	1,400	1,200	6,300	30,400
Hollis	12,600	15,100	35,400	-	23,400	-	11,200	-
Solano	6,000	12,600	23,300	-	5,400	-	17,400	-
Jefferson	19,100	16,300	22,600	-	1,900	-	6,900	13,200
Buck Pronto	31,300	26,600	20,000	-	-	-	7,800	11,200
Jefferson-Pronto*	2,500	9,900	17,400	-	-	10,200	-	7,200
Scarlet	22,400	12,500	13,500	-	6,800	-	6,700	-
Tara 2002	28,200	13,700	12,200	-	-	1,900	6,400	1,600
Westbred Express	21,600	14,700	9,300	-	-	-	7,100	-
Cabernet	-	1,600	7,700	-	1,300	-	6,400	-
Hank-Pronto *	12,300	2,500	2,300	-	-	-	-	2,200
Westbred Espresso	-	-	1,000	-	-	-	1,000	-
Other Spring Hard Red and Mixes	19,100	24,700	39,500	2,900	5,200	2,000	11,000	28,000
<b>Total Spring Hard Red</b>	<b>275,400</b>	<b>226,600</b>	<b>301,800</b>	<b>2,900</b>	<b>49,100</b>	<b>16,700</b>	<b>89,800</b>	<b>143,300</b>
<b>TOTAL SPRING WHEAT</b>	<b>430,000</b>	<b>450,000</b>	<b>620,000</b>	<b>5,500</b>	<b>88,900</b>	<b>66,600</b>	<b>207,600</b>	<b>251,400</b>

1/ The sum of the districts by variety may not add to the state total to avoid disclosure of individual operations.

2/ Revised

- Combined with the "Other" category.

\* Denotes mixtures

## Wheat Planted: Spring, Winter, and All Washington, 2006 and 2007 1/

County & Districts	Spring Wheat		Winter Wheat		All Wheat	
	2006	2007	2006	2007	2006	2007
<b>COUNTY</b>	<b>Acres</b>		<b>Acres</b>		<b>Acres</b>	
Adams	19,000	30,400	275,000	252,800	294,000	283,200
Asotin	1,500	2,800	20,000	17,700	21,500	20,500
Benton	9,800	12,900	94,000	79,800	103,800	92,700
Columbia	24,000	24,000	71,000	66,000	95,000	90,000
Douglas	18,500	8,400	160,000	166,500	178,500	174,900
Franklin	10,000	6,300	64,000	62,500	74,000	68,800
Garfield	17,000	20,300	57,000	55,100	74,000	75,400
Grant	34,500	19,800	123,000	83,500	157,500	103,300
Klickitat	14,900	24,700	28,500	21,500	43,400	46,200
Lincoln	88,000	92,600	300,000	276,200	388,000	368,800
Okanogan	1,200	2,000	9,000	8,000	10,200	10,000
Spokane	44,500	46,600	96,000	93,000	140,500	139,600
Stevens	400	800	4,000	3,500	4,400	4,300
Walla Walla	29,000	31,300	181,000	188,400	210,000	219,700
Whitman	112,000	121,100	351,000	329,300	463,000	450,400
Yakima	3,900	4,700	12,000	12,600	15,900	17,300
Other Counties 2/	1,800	1,300	4,500	3,600	6,300	4,900
<b>DISTRICT</b>						
West	500	500	4,000	3,500	4,500	4,000
Central	31,000	45,000	144,000	122,000	175,000	167,000
Northeast	45,000	47,500	100,000	96,500	145,000	144,000
East Central	170,000	157,500	922,000	841,500	1,092,000	999,000
Southeast	183,500	199,500	680,000	656,500	863,500	856,000
<b>STATE TOTAL</b>	<b>430,000</b>	<b>450,000</b>	<b>1,850,000</b>	<b>1,720,000</b>	<b>2,280,000</b>	<b>2,170,000</b>

1/ Excludes durum wheat.

2/ "Other counties" is a combination of counties that could not be published.

## Agricultural Statistics Districts (ASD)

