



WASHINGTON'S WHEAT VARIETY – 2011 CROP

NATIONAL AGRICULTURAL STATISTICS SERVICE
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Clearfield ORCF102 Tops List of Winter Wheat Varieties Planted for 2011 Eltan Drops to Second Place

Washington Wheat: All wheat planted for harvest in 2011 in Washington increased 80,000 acres for 2010. Both acres planted of winter and spring wheat are above the 2010 crops. Winter wheat is 20,000 acres above last year and spring wheat is 60,000 acres greater than the 2010 crop. The winter wheat crop is estimated at 1.77 million acres and the spring wheat crop is estimated at 640,000 acres.

Winter Wheat: The common white class of winter wheat represented 75 percent of the total winter wheat, or 1.33 million acres, which is up 3 percent from 2010. The other 25 percent, or 442,900 acres, is comprised of hard white, white club, and hard red. Hard white declined more than 50 percent from 2010 while white club acres increased slightly. Hard red winter wheat declined 7 percent.

The top varieties of common white wheat are Clearfield (ORCF 102), Eltan, Xerpha and Westbred 528. Eltan had been the top variety planted since the 2001 crop. These four leading varieties account for 48 percent of the total common white acreage. The remainder of the common white wheat is made up of almost 80 additional varieties or mixtures.

The top 4 varieties of hard red winter wheat are Farnum, Eddy, Buchanan and Norwest 553. These 4 varieties account for almost half of the total hard red winter wheat acreage.

The predominant variety of white club continues to be Bruehl, with 164,400 acres, or 72 percent of the total soft white club acreage. Cara, Chukar, Moro and Coda rounded out the top 5 varieties.

Spring wheat: Common white spring wheat accounts for 47 percent of the total spring wheat acres. Louise is the top variety planted at 191,600 acres, or 64 percent of the total common white spring wheat. Nick follows with 61,800 acres. Hard red spring wheat acres totaled 306,750 acres, or 48 percent of the total spring wheat planted. The top two varieties are Jefferson with 34,500 acres and Hollis with 32,900 acres. JD, a white club spring wheat variety, was reported for 2011 with a total of 6,400 acres. Hard white spring wheat was dominated by BR 7030 with 13,400 acres and Waikea with 3,900 acres. The hard white class represents less than 4 percent of the total spring wheat planted.

The 2011 Wheat Variety survey was conducted as a non-probability survey in conjunction with the 2011 Barley Variety Survey. Data were collected through personal interview, mail, and phone interviews throughout May and June. For winter and spring wheat, 1,196 reports totaling 1,339,725 acres were received. Varieties are estimated at the State and district levels. Any variety for which there was a dominant producer at either the district or 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 may be greater than the State estimate for this same reason. Preliminary county estimates for winter and spring wheat planted acreage were also derived from this survey and will be used to set final county estimates.

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

Funding for the 2011 Wheat Variety Survey was provided by the Washington Grain Commission.

Winter Wheat: Acres Planted by Variety, By Agricultural Districts, Washington, 2009-2011

CLASS & VARIETY	2009 TOTAL	2010 TOTAL 2/	2011 TOTAL	2011 1/				
				West	Central	N. East	E. Central	S. East
SOFT WHITE COMMON	Acres	Acres	Acres	Acres				
Clearfield (ORCF102)	163,700	167,900	236,700	-	15,800	19,500	22,600	178,700
Eltan	372,100	239,600	201,700	-	17,200	900	183,500	-
Xerpha	-	141,400	114,700	-	5,800	3,400	95,300	10,200
Westbred 528 (WB528)	62,900	61,800	85,000	-	-	-	18,300	54,000
AP700CL	12,700	41,000	53,900	-	-	6,400	1,500	46,000
Brundage 96	31,300	39,200	47,800	-	-	5,600	10,400	31,800
Madsen	88,600	106,000	46,300	-	-	15,100	600	30,400
Clearfield (ORCF 103)	-	19,300	46,100	-	-	-	44,100	-
Trifecta Mix	-	-	34,500	-	-	-	-	33,000
Eltan-Tubbs*	79,100	31,000	30,800	-	-	-	30,800	-
Eltan-Xerpha*	-	20,100	30,200	-	-	-	30,200	-
Stephens	44,600	18,700	25,000	900	8,400	-	12,900	2,800
Masami-Xerpha*	-	8,900	21,800	-	-	-	21,800	-
Masami	18,400	13,100	18,400	-	-	-	13,900	4,500
Rod-Madsen*	37,300	29,700	17,800	-	-	7,200	-	10,600
AP Legacy	-	4,300	13,800	-	-	-	2,100	11,300
Eltan-Madsen*	32,400	24,200	12,300	-	-	2,600	9,700	-
Clearfield (ORCF 101)	22,900	8,900	11,200	-	2,300	-	3,400	4,100
Eltan-Masami*	12,600	11,500	10,700	-	-	-	10,700	-
Rod-Tubbs*	58,800	21,100	9,900	-	-	-	-	8,500
Clearfield-WB 528*	-	2,600	9,700	-	-	-	-	6,700
Tubbs	48,500	26,900	9,600	-	4,900	-	-	4,100
Tubbs 06	9,300	14,600	9,400	-	4,900	-	-	4,300
Westbred 523 (WB 523)	-	4,900	9,200	-	-	-	-	8,800
Westbred 456 (WB 456)	-	3,500	8,200	-	-	-	1,900	6,300
AP 700-ORCF 102*	-	-	7,800	-	-	-	-	6,600
Rod-WB528*	18,300	23,900	6,700	-	-	-	-	6,700
Lambert	-	-	6,700	-	-	-	-	6,400
ORCF 101-ORCF 102*	8,500	4,400	6,500	-	-	-	-	-
Cashup	14,900	21,400	6,100	3,800	-	-	600	1,700
Rod-WB 528-Xerpha*	-	-	5,600	-	-	-	-	5,600
Rod-Tubbs-WB528*	6,900	7,800	5,500	-	-	-	-	5,500
Rod	6,000	9,300	5,500	-	-	-	-	3,800
Legion	-	1,400	5,300	-	-	-	4,000	-
Tubbs06-WB528*	13,200	7,400	5,200	-	-	-	-	3,500
WB 528-Xerpha*	-	3,700	5,000	-	-	-	-	5,000
WB 523-WB 528*	-	-	4,600	-	-	-	-	4,600
AP Badger	-	-	4,500	-	-	-	500	3,700
Tubbs06-WB 528-Xerpha*	-	-	4,100	-	-	-	-	4,100
Legacy-Xerpha*	-	-	4,000	-	-	-	3,700	-
Madsen_Xerpha*	-	-	3,200	-	-	-	-	-
Madsen-Tubbs*	9,300	19,900	3,000	-	-	2,300	-	-
Stephens-Tubbs06*	-	-	2,700	-	1,900	-	-	-
Madsen-Stephens*	5,700	3,900	2,200	-	-	-	-	-
Skiles	-	-	2,000	-	-	-	-	1,600
Goetze	-	2,000	1,900	500	1,200	-	-	-
Stephens-WB 528*	-	1,100	1,900	-	-	-	-	1,900
Hill 81	5,500	7,400	1,500	-	-	-	-	-
Tubbs06-Xerpha*	-	-	1,300	-	-	-	-	-
Lewjain	-	3,700	1,200	-	-	-	-	-
Mohler	-	-	1,000	-	-	-	-	-
WB 1066M	-	-	800	-	-	-	-	600
Other Winter Common White and Mixes	172,600	114,500	106,600	1,600	29,600	20,300	42,500	62,600
Total Winter Common White	1,356,100	1,292,000	1,327,100	6,800	92,000	83,300	565,000	580,000
HARD WHITE								
Total Winter Hard White	4,100	2,800	1,100	100	-	400	400	200
SOFT WHITE CLUB								
Bruehl	89,700	172,200	164,400	-	-	-	161,200	-
Cara	-	7,800	17,900	-	-	-	15,400	2,500
Chukar	14,000	18,000	13,200	-	-	-	4,100	8,900
Moro	6,600	10,500	8,600	-	-	-	7,400	1,200
Coda	2,600	7,000	6,100	-	-	-	400	5,100
Bruehl-Coda	-	-	4,600	-	-	-	4,600	-
Other Winter White Club and Mixes	6,100	11,200	13,800	-	3,800	200	12,700	1,100
Total Winter White Club	119,000	226,700	228,600	-	3,800	200	205,800	18,800

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 mixture.

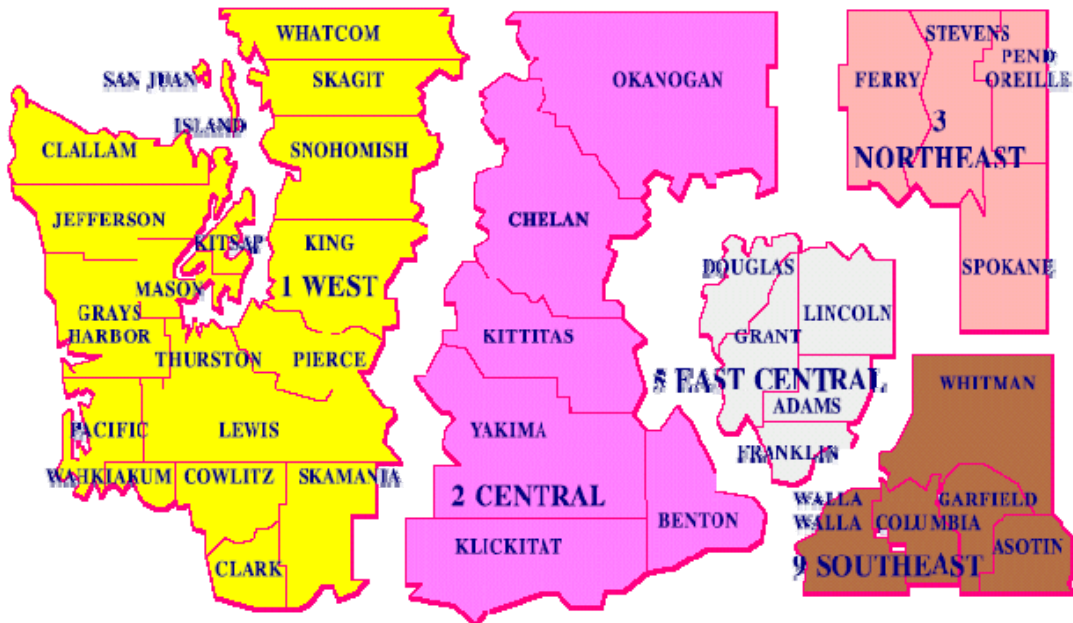
Winter Wheat: Acres Planted by Variety, By Agricultural Districts, Washington, 2009-2011

CLASS & VARIETY	2009 TOTAL	2010 TOTAL 2/	2011 TOTAL	2011 1/				
				West	Central	N. East	E. Central	S. East
HARD RED	Acres	Acres	Acres	Acres				
Farnum	-	12,000	57,900	-	16,800	-	41,100	-
Eddy	30,900	30,500	17,000	-	-	-	6,400	10,100
Buchanan	43,300	29,100	15,500	-	15,500	-	-	-
Norwest 553	-	-	15,500	-	1,100	-	-	-
Whetstone	-	900	11,300	-	-	-	3,100	4,900
Boundary	9,900	11,800	10,900	-	-	-	-	6,900
Bauermeister	52,700	31,600	10,500	-	-	-	8,400	-
Declo	18,400	11,400	10,500	-	-	-	10,200	-
Agripro (Paladin)	11,200	13,100	9,900	-	-	1,500	4,100	2,800
Sinope	11,300	12,100	9,400	-	-	-	3,500	5,900
Finley	27,800	27,800	7,300	-	-	-	-	-
Weston	-	-	4,700	-	-	-	-	-
Eddy-Paladin*	-	4,500	2,000	-	-	-	-	-
Other Winter Hard Red and Mixes	15,300	43,700	30,800	100	26,600	5,600	24,200	14,400
Total Winter Hard Red	220,800	228,500	213,200	100	60,000	7,100	101,000	45,000
TOTAL WINTER WHEAT	1,700,000	1,750,000	1,770,000	7,000	155,800	91,000	872,200	644,000

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.

Agricultural Statistics Districts (ASD)



Spring Wheat: Acres Planted by Variety, By Agricultural Districts, Washington, 2009-2011

CLASS & VARIETY	2009 TOTAL	2010 TOTAL 2/	2011 TOTAL	2011 1/				
				West	Central	N. East	E. Central	S. East
SOFT WHITE COMMON	Acres	Acres	Acres	Acres				
Louise	174,800	179,800	191,600	1,100	6,200	32,200	83,500	68,600
Nick	52,600	62,900	61,800	300	600	1,400	9,400	50,100
Alpowa	41,300	14,500	15,500	-	2,700	-	10,900	1,500
Whit	-	2,700	6,700	-	-	-	-	5,900
Wakanz	6,400	6,800	6,100	-	-	-	-	6,100
Louise-Nick	-	3,800	4,100	-	-	-	-	2,600
Babe	-	-	3,900	-	-	1,900	900	-
Other Spring Common White &	6,400	10,800	10,500	100	500	4,800	7,400	4,300
Total Spring Common White	281,500	281,300	300,200	1,500	10,000	38,400	111,200	139,100
SOFT WHITE CLUB								
JD	-	-	6,400	-	2,800	-	2,600	1,000
Eden	7,800	17,000	4,600	-	1,200	-	1,400	2,000
Total Spring White Club	7,800	17,000	11,000	-	4,000	-	4,000	3,000
HARD WHITE								
BR 7030	-	5,700	13,400	-	-	4,200	9,200	-
Waikea	-	-	3,900	-	-	-	3,900	-
Otis	-	2,600	2,500	-	-	-	2,500	-
Other Hard White and Mixes	7,600	3,200	2,250	150	-	-	600	1,500
Total Spring Hard White	7,600	11,500	22,050	150	-	4,200	16,200	1,500
HARD RED								
Jefferson	38,300	27,600	34,500	-	2,300	5,100	12,700	14,400
Hollis	31,500	26,800	32,900	-	18,100	-	11,400	3,400
Hank	60,100	39,150	19,700	-	900	800	3,600	14,400
Kelse	-	1,600	18,300	-	2,300	-	9,800	6,000
Westbred Express	16,900	6,400	17,300	-	-	-	11,200	-
Cabernet	8,600	5,200	17,200	-	4,400	-	12,800	-
Buck Pronto	15,100	10,800	16,900	-	-	-	8,900	7,600
Westbred Espresso	2,600	10,300	16,400	-	-	-	15,600	-
Tara 2002	31,400	31,000	14,200	-	-	6,900	700	6,600
Solano	10,400	17,150	13,500	-	2,600	-	8,500	2,200
Jefferson-Pronto*	16,900	14,100	11,500	-	-	3,100	-	8,400
Westbred 926	37,800	30,300	10,400	-	-	-	2,100	4,700
Bullseye	-	4,900	10,000	-	-	-	5,200	4,000
WB Fuzion	-	-	9,600	-	-	-	7,400	2,200
Jedd	8,600	11,100	9,000	-	-	-	2,100	6,900
Malbec	-	-	7,500	-	-	-	4,800	2,700
Scarlet	5,100	7,900	6,900	-	4,800	-	2,100	-
Volt	-	-	5,200	-	-	-	4,600	-
Pronto-Solano*	-	2,300	2,400	-	-	-	-	1,900
AP 605	-	-	2,400	-	-	-	2,400	-
Pronto-Expresso*	-	900	2,100	-	-	-	-	2,100
Other Spring Hard Red and Mixes	9,800	22,700	28,850	150	-	-	2,400	-
Total Spring Hard Red	293,100	270,200	306,750	150	47,000	16,900	137,700	105,000
TOTAL SPRING WHEAT	590,000	580,000	640,000	1,800	61,000	59,500	269,100	248,600

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.