

# 2008 WSU EXTENSION SOFT WHITE WINTER WHEAT NURSERY AT ALMIRA, WA.

Variety Name <small>*Club Italized</small>	5 YEAR AVERAGE (BU/A)	3 YEAR AVERAGE (BU/A)	2 YEAR AVERAGE (BU/A)	2008					
				YIELD (BU/A)	TEST WT (LBS/BU)	PROTEIN (%)	LODGING (%)	PLANT HT	HEAD DATE
GEORGE	108.2	110.9	92.9	95.2	59.1	11.6	0	35.0	162.8
XERPHA		128.4	114.2	92.5	59.2	11.4	0	33.0	161.6
ELTAN/TUBBS06				92.3	58.5	11.7	0	35.0	158.3
ROD	116.9	121.5	106.2	91.9	58.9	11.3	0	30.0	162.4
BRUEHL	110.7	112.8	96.2	91.6	57.7	12.0	0	34.3	163.1
ORCF-102		112.8	98.8	91.4	60.0	10.9	0	35.5	158.6
ID02-859			102.3	90.3	58.7	11.4	0	32.5	156.4
LEGION				89.9	57.6	11.2	0	35.0	157.9
WA008064				89.3	59.4	11.2	0	30.3	157.9
TUBBS 06		118.6	102.6	88.7	58.3	11.3	0	35.3	160.9
SALUTE			106.9	87.4	58.4	11.5	0	33.8	158.6
ELTAN	110.8	112.2	92.7	87.2	58.8	11.5	0	33.3	162.4
RJAMES	113.0	118.7	100.3	87.0	58.1	11.6	0	30.0	161.3
WA008063				87.0	59.4	11.7	0	30.3	156.8
WA008065				86.8	60.9	12.2	0	31.3	157.9
MASAMI	110.2	111.6	92.4	86.4	58.0	11.4	0	31.8	162.4
MADSEN/ROD		114.1	99.9	86.0	59.0	11.6	0	32.5	160.9
ARS970278-2			101.9	85.6	58.3	11.3	0	31.0	160.1
ORF2267-03				85.6	59.6	11.5	0	32.3	160.5
ORCF-103			92.7	85.4	59.0	11.4	0	31.0	162.0
ROD/TUBBS06				84.2	57.6	11.6	0	33.3	160.1
ARS960277L				84.1	58.9	11.1	0	30.3	160.9
LAMBERT	114.1	119.9	109.5	83.4	58.9	12.1	0	35.0	155.6
FINCH	106.2	107.5	92.8	82.0	59.6	12.2	0	30.3	163.5
SKILES				81.0	59.2	12.7	0	31.5	160.9
BRUNDAGE 96	107.0	113.2	101.5	80.3	58.6	11.8	0	30.8	157.5
SIMON	104.8	111.1	99.7	80.3	59.5	11.5	0	33.0	160.9
ELTAN/MADSEN			87.7	80.3	58.7	12.1	0	33.3	160.9
MJ-9	102.9	106.6	88.6	80.1	56.9	12.2	0	30.8	160.9
BZ6WM04-1066				80.1	61.3	12.5	0	33.8	155.3
WB 1020M		105.6	94.3	79.2	59.5	11.8	0	30.3	160.9
AP 700 CL			104.4	78.9	58.1	11.7	0	32.0	157.1
WB-528	110.6	115.0	105.3	78.7	61.2	11.9	0	32.8	156.0
ARS970075-3				78.3	59.2	12.7	0	27.3	162.0
9364901A			102.7	78.2	60.4	11.2	0	30.0	161.3
ARS970168-2C				77.8	60.3	12.3	0	30.8	162.0
STEPHENS	103.2	108.4	95.8	76.6	57.3	12.2	0	29.3	156.4
CODA	100.6	105.6	89.5	75.7	59.8	12.2	0	29.5	162.0
WB 456		111.3	105.8	75.7	62.0	12.6	0	30.0	155.6
MADSEN	102.5	109.3	97.7	75.4	59.4	12.5	0	31.0	162.0
ORCF-101	97.2	104.4	97.8	75.4	59.6	12.1	0	32.3	157.5
CASHUP	102.3	105.1	91.0	73.7	60.0	12.4	0	29.0	160.5
CARA	105.4	111.8	99.5	73.3	57.3	12.4	0	27.0	163.1
ID990435		111.3	101.8	73.0	59.2	12.1	0	36.0	156.4
WA008066				71.7	60.2	12.4	0	29.3	162.8
OR2050910				69.4	58.2	12.1	0	32.5	160.1
CHUKAR	109.4	108.3	94.2	69.3	56.0	12.6	0	29.0	162.4
BITTERROOT		106.6	90.3	67.9	60.8	11.8	0	31.5	162.8
WB 523		107.4	95.8	66.1	59.3	12.0	0	30.0	157.1
C.V. %	8.9	8.8	9.9	10.8	1.7	5.9	--	--	--
LSD '@ .10'	4.9	6.3	7.8	10.3	1.2	0.8	--	--	--
Average	107.2	111.8	98.4	81.8	59.1	11.9	0	31.7	159.9
Highest	116.9	128.4	114.2	95.2	62.0	12.7	0	36.0	163.5
Lowest	97.2	104.4	87.7	66.1	56.0	10.9	0	27.0	155.3

### ALMIRA SOFT WHITE WINTER WHEAT – 2008 WSU VARIETY TESTING DATA

1. 2008 Soft White Winter Wheat **YIELD DATA** from the WSU Variety Testing nursery at the Almira location averaged 81.8 bu/ac that is about 31.7% less than the historical 3-yr yield averages at this location. *NOTE: The Almira nursery was located 9 miles north of Almira, WA on Douglas Rd. (D. McKay farm).*
2. This nursery was **seeded** on 7 September 2007 on summer fallow ground using a plot drill with hoe openers (9-inch spacing), seeding rate was 85#/acre. The base fertilizer rate was 80#N and 10#S.
3. Wheat quality in terms of **test weight** averaged 59.1 lbs/bu.
4. **Percent grain protein** averaged of 11.9%.