

2008 WSU EXTENSION SOFT WHITE WINTER WHEAT NURSERY AT REARDAN, 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
FINCH	96.3	90.3	82.6	87.8	59.5	12.3	0	29.8	174.8
ID02-859			85.4	87.1	57.4	11.9	0	30.0	169.9
<i>ARS970075-3</i>				84.7	59.3	12.9	0	29.8	172.1
GEORGE	101.5	95.5	82.7	83.1	58.9	12.7	0	32.3	173.3
WA008066				81.5	59.2	12.6	0	30.8	174.0
XERPHA		94.5	81.9	80.3	58.8	12.6	0	31.8	172.9
BRUNDAGE 96	96.4	94.8	83.3	79.4	57.9	12.2	0	30.3	169.1
<i>CARA</i>	91.5	83.2	76.5	79.2	58.1	12.5	0	28.0	171.8
ELTAN/TUBBS06				78.8	57.9	12.3	0	33.5	172.5
<i>ARS970168-2C</i>				78.5	61.0	12.5	0	28.8	171.8
MADSEN/ROD		84.5	78.5	78.2	58.1	12.2	0	31.8	173.3
SKILES				77.9	58.3	13.7	0	30.3	170.6
ELTAN/MADSEN			81.8	77.8	58.8	12.1	0	31.5	172.9
ORF2267-03				76.9	58.8	12.6	0	32.0	171.4
<i>CHUKAR</i>	95.6	89.5	75.8	76.8	58.7	12.1	0	28.8	172.9
<i>CODA</i>	94.7	89.3	75.8	76.3	60.1	13.2	0	33.8	172.5
ORCF-102		86.9	76.9	74.8	58.3	13.1	0	32.5	169.1
MASAMI	95.6	87.1	76.3	74.7	57.1	12.2	0	30.3	174.0
<i>BRUEHL</i>	90.8	82.0	72.9	72.1	57.5	13.3	0	32.3	173.6
WB 523		85.4	76.9	71.3	59.0	13.2	0	31.3	169.9
ELTAN	96.1	87.6	72.8	71.2	59.6	12.9	0	30.8	172.9
ROD	94.5	86.5	73.4	71.2	57.7	13.1	0	28.5	172.9
ORCF-101	83.4	76.2	74.3	70.9	56.9	13.3	0	32.8	170.6
RJAMES	93.9	82.3	71.1	70.4	57.3	11.9	0	29.0	171.8
BZ6WM04-1066				69.2	60.0	14.6	0	33.8	165.8
ORCF-103			76.5	68.4	58.5	13.0	0	30.0	174.4
WA008063				67.2	60.0	14.0	0	28.0	166.9
CASHUP	88.6	83.1	72.2	67.1	58.8	12.9	0	28.8	171.0
LEGION				66.9	56.6	12.8	0	34.8	170.6
WA008065				66.0	58.2	13.5	0	30.5	169.5
ROD/TUBBS06				65.9	56.9	13.1	0	30.8	171.8
BITTERROOT		81.3	70.8	65.7	58.5	12.5	0	33.8	172.5
MJ-9	95.5	87.2	73.4	65.1	56.8	13.0	0	29.8	172.1
MADSEN	89.6	81.7	72.4	64.9	58.1	13.2	0	29.3	172.1
WB 456		75.1	67.0	64.9	59.2	14.7	0	30.8	165.8
<i>ARS970278-2</i>			73.5	64.3	59.4	13.5	0	30.0	170.6
ARS960277L				63.6	58.7	12.6	0	29.0	171.8
WB 1020M		76.3	67.9	62.0	57.8	13.0	0	28.3	171.0
LAMBERT	93.4	86.9	74.0	60.0	58.2	12.8	0	33.0	167.3
9364901A			70.7	60.0	57.8	13.0	0	29.8	172.5
SIMON	83.6	74.8	68.8	59.7	57.9	13.3	0	30.8	170.3
WA008064				59.1	59.1	14.1	0	27.5	167.6
SALUTE			70.0	58.9	57.1	13.2	0	29.8	169.9
TUBBS 06		77.5	68.8	58.8	57.0	13.4	0	32.5	170.3
WB 528	78.2	74.7	65.9	58.1	59.2	14.0	0	31.8	166.1
AP 700 CL			64.6	54.6	56.1	13.4	0	30.8	168.4
ID990435		79.1	67.3	52.5	57.1	13.6	0	33.3	168.4
STEPHENS	78.9	68.9	62.8	51.8	56.9	13.4	0	29.8	166.5
OR2050910				49.5	54.3	13.4	0	30.8	171.8
C.V. %	11.3	11.8	13.1	15.5	1.2	4.6	--	--	--
LSD '@ .10'	5.1	6.4	7.9	12.6	0.8	0.7	--	--	--
Average	91.5	83.6	73.9	69.5	58.2	13.0	0	30.8	170.9
Highest	101.5	95.5	85.4	87.8	61.0	14.7	0	34.8	174.8
Lowest	78.2	68.9	62.8	49.5	54.3	11.9	0	27.5	165.8

REARDAN 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 Reardan location averaged 69.5 bu/ac that is about 27.4% less than the historical 3-yr yield averages at this location. *NOTE: The Reardan nursery was located 5 miles northwest of Reardan, WA off SR 2 and north on Janett Rd. (H. Johnson farm).*
2. This nursery was **seeded** on 24 September 2007 on summer fallow ground using a plot drill with double disc openers (6-inch spacing), seeding rate was 85#/acre. The base fertilizer rate was 80#N, and 5#S.
3. Wheat quality in terms of **test weight** averaged 58.2 lbs/bu.
4. **Percent grain protein** had a range of 11.9% to 14.7% with an average of 13.0%.