

2008 WSU EXTENSION SOFT WHITE WINTER WHEAT NURSERY AT ANATONE, 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
XERPHA		88.1	84.2	89.0	58.0	11.2	0	33.3	174.6
ID02-859			75.0	84.7	56.8	11.1	0	31.3	171.3
ORF2267-03				82.0	57.5	11.1	0	33.5	172.8
GEORGE	90.5	79.9	72.4	81.5	54.5	13.1	0	32.5	175.8
ELTAN	90.0	80.9	75.9	79.8	57.2	11.0	0	31.0	175.4
MADSEN	86.1	78.0	71.7	79.1	57.2	11.8	0	31.8	173.5
BZ6WM04-1066				77.4	60.9	12.5	0	33.0	167.1
LAMBERT	79.3	75.9	69.3	75.1	58.4	11.6	0	35.8	168.6
ELTAN/MADSEN			72.4	73.5	56.8	11.8	0	32.0	174.3
WB 1020M		77.8	70.3	72.7	57.2	11.8	0	30.0	173.1
<i>ARS970075-3</i>				72.3	55.1	12.2	0	29.8	172.8
BRUEHL	85.5	72.7	66.9	72.2	52.8	12.5	0	30.5	176.1
ORCF-102		83.4	74.1	71.8	56.8	12.0	0	32.5	172.0
ROD	92.9	82.2	76.5	71.7	54.6	12.2	0	30.3	173.9
<i>ARS970168-2C</i>				71.7	57.8	11.6	0	29.5	173.9
BRUNDAGE 96	82.7	71.3	66.4	71.5	56.3	12.3	0	31.0	171.6
ELTAN/TUBBS06				71.2	55.6	12.1	0	31.3	172.8
FINCH	86.7	75.5	69.9	71.1	57.3	11.5	0	31.8	176.1
WB 523		78.3	70.3	70.5	59.0	12.1	0	31.0	171.3
ARS960277L				70.5	55.3	11.9	0	30.0	173.9
BITTERROOT		77.2	67.7	70.1	57.7	11.8	0	32.5	174.6
WB 456		75.4	70.2	69.7	59.7	13.1	0	29.8	167.5
ROD/TUBBS06				69.4	56.0	11.8	0	31.3	172.4
CODA	87.9	80.6	72.6	69.0	59.7	11.7	0	32.5	174.3
CASHUP	84.9	71.0	63.9	68.2	57.2	12.2	0	29.0	173.1
WA008065				67.6	59.1	12.3	0	31.3	171.6
MJ-9	91.6	79.3	70.8	66.8	54.4	12.9	0	30.3	173.9
WA008064				66.7	57.3	12.6	0	28.5	169.8
CHUKAR	83.9	67.8	63.6	66.3	55.0	12.6	0	28.8	174.6
MADSEN/ROD		75.2	63.9	65.9	55.5	12.2	0	30.8	174.6
<i>ARS970278-2</i>			58.9	65.9	56.1	11.9	0	31.5	172.0
SKILES				65.7	56.0	12.8	0	29.3	173.5
ORCF-103			66.8	64.9	56.6	11.9	0	29.8	175.4
SALUTE			69.1	64.8	55.1	11.9	0	31.3	172.0
STEPHENS	79.8	71.1	65.4	64.6	57.3	11.6	0	32.0	168.6
TUBBS 06		70.5	63.4	64.3	55.6	12.5	0	32.3	172.0
WA008063				64.3	58.3	12.3	0	29.8	169.8
AP 700 CL			67.6	63.8	56.7	11.3	0	32.0	169.4
WA008066				63.4	55.8	12.8	0	31.3	176.5
9364901A			65.0	62.7	56.2	12.0	0	30.0	173.1
RJAMES	88.2	76.7	67.0	62.3	52.1	12.7	0	27.3	173.9
WB-528	85.4	72.8	61.3	61.5	58.4	12.5	0	31.5	167.1
LEGION				61.5	55.5	12.3	0	32.8	172.8
SIMON	77.4	74.6	63.5	61.4	57.1	12.4	0	31.3	172.8
CARA	77.0	63.4	62.5	61.3	53.5	13.0	0	27.5	174.3
MASAMI	91.2	72.5	66.9	59.6	54.8	12.3	0	30.3	175.4
ID990435		73.9	66.0	58.8	56.0	13.1	0	33.5	169.8
ORCF-101	83.7	72.9	64.4	56.6	55.0	13.0	0	30.8	171.3
OR2050910				38.0	53.0	13.5	0	27.5	173.5
C.V. %	9.9	10.7	11.4	11.5	2.1	7.8	--	--	--
LSD '@ .10'	4.2	5.3	6.4	9.2	1.4	1.1	--	--	--
Average	85.5	75.7	68.4	68.4	56.4	12.2	0	31.0	172.7
Highest	92.9	88.1	84.2	89.0	60.9	13.5	0	35.8	176.5
Lowest	77.0	63.4	58.9	38.0	52.1	11.0	0	27.3	167.1

ANATONE 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 Anatone location averaged 68.4 bu/ac; that is about 20.1% below the historical 3-yr yield averages at this location. *NOTE: The Anatone nursery was located about 8 miles south of Anatone, WA (J. Johnson farm).*
2. This nursery was **seeded** on 25 September 2007 on summer fallow ground using a double disc plot drill (6-in opener spacing) at a seeding rate of 85# per acre. The base fertilizer rate was 80#N and 12#S.
3. Wheat quality in terms of **TEST WEIGHT** averaged 56.4 lbs/bu
4. **Percent grain protein** had an average of 12.2%.