

2008 WSU EXTENSION SOFT WHITE WINTER WHEAT NURSERY AT MAYVIEW, 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
ORF2267-03				103.5	60.3	11.5	0	35.5	164.4
ORCF-102		104.8	110.4	99.9	60.7	11.6	0	35.0	164.0
WB-528	116.9	106.1	111.8	99.3	62.2	12.4	0	34.0	159.1
<i>ARS970075-3</i>				96.1	60.2	12.0	0	31.8	164.8
<i>BRUEHL</i>	113.3	101.2	110.8	95.7	58.7	11.1	0	34.0	168.1
ELTAN/TUBBS06				95.3	60.2	11.7	0	34.5	164.0
LEGION				94.8	58.6	11.7	0	34.5	163.6
XERPHA		107.6	112.7	93.5	59.9	12.5	0	34.3	167.0
ELTAN/MADSEN			105.5	93.5	60.5	11.5	0	33.3	166.6
ROD/TUBBS06				93.4	59.8	10.9	0	32.8	163.6
9364901A			109.8	93.3	60.0	11.9	0	31.0	165.9
MADSEN/ROD		102.2	106.0	93.2	59.5	11.9	0	32.3	166.3
ROD	116.9	107.4	112.1	92.6	59.8	11.1	0	31.5	166.6
RJAMES	114.9	103.1	109.2	92.3	58.8	11.5	0	28.0	164.8
GEORGE	101.0	87.9	103.6	91.8	59.9	11.9	0	33.8	168.1
MJ-9	109.4	97.8	101.9	91.7	58.4	11.9	0	31.0	167.0
MASAMI	112.3	103.1	109.5	91.5	58.9	11.6	0	31.8	167.0
ORCF-101	111.0	100.9	106.9	91.4	59.5	12.8	0	33.3	164.0
SKILES				91.4	61.0	12.5	0	30.5	164.0
WB 523		103.7	108.7	89.4	61.6	12.0	0	31.8	162.5
ELTAN	102.6	93.8	104.0	88.6	61.0	11.7	0	33.5	168.5
WA008065				88.4	60.1	13.2	0	32.8	163.6
WA008064				88.2	59.3	13.0	0	30.3	162.9
BRUNDAGE 96	99.3	88.4	104.2	87.9	59.4	12.2	0	31.0	162.9
ORCF-103			106.7	87.6	60.4	12.3	0	31.8	167.8
CASHUP	106.9	96.8	101.0	87.3	60.5	12.0	0	30.3	165.5
SALUTE			105.2	87.2	58.7	12.4	0	34.3	163.6
WA008063				87.1	59.5	12.6	0	29.8	162.1
FINCH	109.2	98.2	105.2	86.9	60.7	12.2	0	33.3	167.8
WB 1020M		98.7	102.5	86.8	59.9	11.7	0	31.3	166.3
BITTERROOT		92.9	99.7	86.5	60.1	12.3	0	34.0	166.6
TUBBS 06		101.7	108.0	86.4	58.4	11.9	0	35.0	163.6
STEPHENS	106.1	95.8	102.6	86.2	58.1	12.6	0	30.8	160.6
<i>CODA</i>	106.5	97.1	102.4	85.9	61.9	11.3	0	32.8	167.4
SIMON	106.9	98.0	103.5	85.7	59.7	11.9	0	32.5	164.0
WA008066				85.0	60.9	12.1	0	32.3	167.8
MADSEN	104.1	95.7	99.4	84.6	59.7	12.2	0	33.0	165.9
OR2050910				84.2	59.0	11.8	0	32.0	164.0
<i>CHUKAR</i>	98.5	77.0		83.8	58.7	10.7	0	31.0	166.3
AP 700 CL			98.7	83.6	58.9	12.3	0	33.8	161.4
<i>ARS970278-2</i>			101.5	83.4	60.2	11.7	0	34.8	162.9
ID02-859			101.3	83.3	58.4	12.0	0	31.3	163.3
<i>ARS970168-2C</i>				83.0	61.1	12.2	0	30.5	165.5
<i>CARA</i>	94.7	69.2		82.3	59.7	11.1	0	29.8	166.6
LAMBERT	102.3	95.0	103.2	82.2	59.0	12.1	0	37.0	159.9
ARS960277L				82.2	59.1	12.0	0	32.3	165.5
WB 456		94.6	96.9	80.8	61.6	13.3	0	31.3	158.8
ID990435		91.3	99.8	78.0	58.7	12.6	0	35.5	161.8
BZ6WM04-1066				66.5	62.3	13.1	0	34.3	158.8
C.V. %	6.8	7.6	7.7	7.6	1.4	5.5	--	--	--
LSD '@ .10'	3.7	5.0	6.4	7.9	1.0	0.8	--	--	--
Average	107.0	96.8	105.0	88.4	59.9	12.0	0	32.6	164.6
Highest	116.9	107.6	112.7	103.5	62.3	13.3	0	37.0	168.5
Lowest	94.7	69.2	96.9	66.5	58.1	10.7	0	28.0	158.8

MAYVIEW 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 Mayview location averaged 88.4 bu/ac; that is about 16.6% below the historical 3-yr yield averages at this location. *NOTE: The Mayview nursery was located on Tramway Rd about 25 miles northeast of Pomeroy, WA on the breaks of the Snake River, south of Lower Granite Dam about 12 miles. (Roger and Randy Koller farm).*
2. This nursery was **seeded** on 9 October 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 90#N and 15#S.
3. Wheat quality in terms of **TEST WEIGHT** averaged 59.9 lbs/bu
4. **Percent grain protein** had an average of 12.0%.