

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

Variety Name <i>*Club Italized</i>	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		160.9	159.0	157.3	56.3	11.2	0	39.3	170.0
9364901A			149.9	155.9	55.8	11.2	0	38.3	171.1
ID990435		153.1	158.4	153.2	55.7	11.3	0	43.3	167.8
FINCH	152.1	151.4	150.8	150.1	58.5	10.5	0	39.0	174.1
ID02-859			135.8	148.2	54.6	11.2	0	37.0	167.8
MASAMI	146.0	146.5	146.7	145.0	55.8	10.9	0	38.8	173.4
TUBBS 06		150.5	146.0	143.9	54.4	11.2	0	39.3	169.6
ORF2267-03				143.7	56.3	11.0	0	40.5	169.6
ROD	153.8	147.5	147.9	142.9	54.7	11.1	0	37.5	170.4
ARS960277L				142.7	56.6	10.8	0	37.5	169.6
LAMBERT	149.0	146.1	142.3	142.6	56.0	11.1	0	41.5	165.5
WA008066				142.6	58.6	11.1	0	39.0	173.4
RJAMES	143.9	145.0	141.8	140.6	53.5	10.5	0	34.8	170.4
LEGION				140.1	54.6	11.6	0	39.0	169.6
WB 523		142.4	141.7	139.6	55.8	11.4	0	36.5	168.1
GEORGE	140.4	142.4	137.5	139.6	56.0	11.4	0	39.5	173.8
MJ-9	154.1	151.0	144.9	139.2	54.1	11.6	0	37.0	170.4
ELTAN	143.3	140.1	146.9	139.1	55.9	11.5	0	40.0	173.8
ROD/TUBBS06				137.0	54.8	11.3	0	38.8	170.0
AP 700 CL			141.6	135.3	54.1	11.8	0	38.5	166.3
WA008064				134.5	55.8	11.8	0	35.3	164.8
BRUNDAGE 96	140.3	137.1	133.6	133.0	54.3	11.5	0	36.3	168.5
ELTAN/TUBBS06				132.7	55.0	11.8	0	39.0	170.8
WA008063				132.5	55.6	12.1	0	35.0	165.1
ORCF-102		141.0	132.7	132.4	54.7	11.6	0	39.8	170.0
OR2050910				132.2	54.8	11.6	0	36.5	170.8
SIMON	144.2	142.0	140.0	131.9	55.7	11.9	0	38.3	170.0
CASHUP	139.6	134.1	132.8	131.3	55.8	11.4	0	35.5	169.6
ELTAN/MADSEN			136.5	131.0	55.5	11.5	0	38.3	171.9
SALUTE			139.0	130.5	54.4	11.7	0	39.5	167.8
BRUEHL	143.2	141.5	135.3	130.0	54.6	11.5	0	39.0	172.3
CODA	142.6	144.1	138.0	128.9	56.4	12.1	0	41.3	170.8
BITTERROOT		141.2	131.6	128.3	55.9	11.5	0	38.5	171.1
MADSEN/ROD		139.5	134.9	127.4	54.6	11.5	0	36.8	171.5
STEPHENS	146.9	138.2	135.4	126.8	54.9	11.2	0	36.3	165.5
WA008065				126.0	55.9	12.3	0	37.3	167.0
ORCF-101	137.7	134.6	127.4	125.7	53.9	12.0	0	38.8	168.1
BZ6WM04-1066				125.0	55.6	12.6	0	40.5	164.0
ORCF-103			132.3	124.8	55.3	11.8	0	36.5	173.0
WB 528	138.9	131.9	130.6	124.7	56.2	11.4	0	37.5	165.1
ARS970278-2			134.4	123.4	55.6	11.2	0	39.5	169.6
WB 1020M		132.4	124.4	119.1	54.2	11.9	0	36.5	170.8
ARS970075-3				118.0	54.9	11.7	0	38.3	170.4
WB 456		129.0	120.4	116.9	54.2	12.7	0	36.3	164.8
MADSEN	140.7	133.0	126.8	116.6	54.1	11.8	0	37.0	171.1
CHUKAR	143.0	135.7	128.8	113.5	54.1	11.6	0	38.5	171.1
SKILES				112.4	54.8	12.3	0	35.0	171.5
CARA	140.0	131.6	122.5	106.2	52.4	12.0	0	35.3	171.1
ARS970168-2C				105.2	55.1	11.7	0	35.5	171.9
C.V. %	8.2	8.2	8.6	8.4	1.3	3.4	--	--	--
LSD '@ .10'	6.1	7.7	9.7	12.9	0.9	0.5	--	--	--
Average	144.2	141.6	138.0	132.6	55.2	11.5	0	38.0	169.7
Highest	154.1	160.9	159.0	157.3	58.6	12.7	0	43.3	174.1
Lowest	137.7	129.0	120.4	105.2	52.4	10.5	0	34.8	164.0

## PULLMAN 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 Pullman location averaged 132.6bu/ac that is about 8.7% less than the historical 3-yr yield averages at this location. *NOTE: The Pullman nursery was located nine miles southeast off of Pullman, WA on Jennings Rd. (N. Druffel & Sons farm).*
2. This nursery was **seeded** on 27 September 2007 on re-crop ground following a 2007 dry spring pea crop using a plot drill with double disc openers (6-inch spacing), seeding rate was 85#/acre. The base fertilizer rate was 110#N, 12#P and 25#S.
3. Wheat quality in terms of **test weight** averaged 55.2 lbs/bu.
4. **Percent grain protein** had a range of 10.5% to 12.7% with an average of 11.5%.