

2008 WSU EXTENSION HARD WINTER WHEAT NURSERY AT LIND, WA.

Variety Name *HDWH Italized	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
ELTAN	--	--	36.4	26.2	62.1	12.4	0	24.8	152.0
FARNUM	--	--	36.8	23.7	59.7	13.8	0	24.0	153.9
WA008067	--	--		23.4	61.0	13.1	0	22.0	149.4
HATTON	--	--	35.4	23.2	63.9	13.6	0	24.8	148.3
FINLEY	--	--	35.6	23.0	62.7	13.9	0	25.0	144.9
<i>MDM</i>	--	--	37.1	22.5	62.0	12.9	0	24.3	151.6
BOUNDARY	--	--	33.1	22.1	60.9	13.5	0	22.8	147.1
<i>PALOMINO</i>	--	--	27.4	21.9	62.5	14.0	0	21.3	144.5
WA008022	--	--	38.4	21.7	61.2	13.3	0	24.5	147.5
BAUERMEISTER	--	--	35.0	21.3	61.4	13.3	0	23.3	152.8
WA008060	--	--		21.3	60.1	13.6	0	25.0	153.5
WA008069	--	--		21.0	61.4	13.3	0	22.3	148.6
IDO621	--	--	32.6	20.7	61.8	13.5	0	20.8	147.5
WA008068	--	--		20.7	62.3	14.5	0	24.3	146.0
BZ9W02-2032	--	--	20.8	18.9	62.5	14.3	0	23.0	144.5
AGRIPRO PALADIN	--	--	28.0	18.5	63.0	14.5	0	22.5	145.6
ML9W05-2506	--	--		18.3	63.5	14.0	0	23.5	144.5
WA008023	--	--	31.6	18.2	59.8	13.8	0	22.3	151.3
<i>WA008070</i>	--	--		17.8	62.2	13.6	0	25.3	153.1
DH99-37-100	--	--		17.6	62.9	13.2	0	23.3	147.5
BC002-2	--	--		17.4	62.2	15.0	0	23.0	143.4
WA008061	--	--		17.3	62.1	15.2	0	25.3	150.1
W98-344	--	--	24.9	16.7	62.8	14.7	0	23.3	141.9
<i>UI DARWIN</i>	--	--	27.6	16.6	62.4	13.7	0	26.3	146.4
NORWEST 553	--	--	21.9	16.3	62.7	14.5	0	20.8	147.1
TX97F4-33-1B	--	--	30.2	16.3	64.1	13.8	0	20.5	144.1
DECLO	--	--	23.3	16.0	62.8	15.3	0	22.0	147.1
ACS 52025	--	--	23.1	15.8	61.5	13.8	0	23.0	146.0
EDDY	--	--	27.7	15.1	63.0	14.9	0	22.0	146.0
<i>NUDAKOTA</i>	--	--		15.1	62.4	13.6	0	20.3	143.0
C.V. %	--	--	16.0	19.6	0.6	2.8	--	--	--
LSD '@ .10'	--	--	3.7	4.5	0.5	0.5	--	--	--
Average	--	--	30.3	19.5	62.1	13.9	0	23.2	147.6
Highest	--	--	38.4	26.2	64.1	15.3	0	26.3	153.9
Lowest	--	--	20.8	15.1	59.7	12.4	0	20.3	141.9

LIND HARD WINTER WHEAT – 2008 WSU VARIETY TESTING DATA

1. 2008 Hard Winter Wheat **YIELD DATA** from the WSU Variety Testing nursery at the Lind location averaged 19.5 bu/ac that is about 35.6% below the 2-year average. *NOTE: The Lind nursery was located on the WSU Dryland Research Experiment Station five miles NE of Lind, WA.*
2. This nursery was **seeded** on 11 September 2007 on summer fallow ground using a deep furrow plot drill with split packer openers, 15-inch spacing, seeding rate was 45#/acre. The base fertilizer rate was 50#N and 10#S. February 2008 soil test analyses showed 142#N, 14#P and 12#S in a 4-foot soil profile.
3. Wheat quality in terms of **test weight** averaged 62.1 lbs/bu.
4. **Percent grain protein** had a range of 12.4% to 15.3% with an average of 13.9%.