

2008 WSU EXTENSION SPRING BARLEY NURSERY AT BICKLETON, WA.

Variety Name *6-Row Italized	5 YEAR AVERAGE (LBS/A)	3 YEAR AVERAGE (LBS/A)	2 YEAR AVERAGE (LBS/A)	2008		
				YIELD (LBS/A)	TEST WT. (LBS/BU)	PLANT HT
CHAMPION	--	--	--	3677.3	49.5	31.3
BOB	--	--	--	3441.5	47.6	31.3
LENETAH	--	--	--	3350.2	47.6	29.0
KENT	--	--	--	3225.6	45.6	26.3
RADIANT	--	--	--	3167.1	46.7	29.7
BARONESSE	--	--	--	3130.9	47.6	28.7
RWA 1758	--	--	--	3104.8	48.1	29.0
04WA-113.22	--	--	--	3089.5	48.2	30.0
HAXBY	--	--	--	3065.3	50.7	28.7
04WA-122.9	--	--	--	3048.3	47.8	32.7
2004NZ151	--	--	--	3034.8	47.8	26.0
04WNZ-124	--	--	--	3027.2	45.6	25.0
04WNZ-286	--	--	--	3025.4	49.6	28.3
04WA-113.A	--	--	--	2987.0	49.0	27.3
2004NZ163	--	--	--	2943.9	47.6	25.3
02WA-7028.9	--	--	--	2893.8	47.8	29.3
03WA-129.18	--	--	--	2876.5	47.8	30.7
04WNZ-90	--	--	--	2873.7	47.7	29.7
03WA-109.2	--	--	--	2853.0	46.9	29.3
04WA-102.49	--	--	--	2848.1	46.0	26.7
04WA-101.45	--	--	--	2790.0	47.1	28.7
02WNZ-1095	--	--	--	2777.5	46.0	28.7
04WA-122.20	--	--	--	2762.9	46.7	26.7
<i>LEGACY</i>	--	--	--	2735.5	44.3	32.3
AC METCALFE	--	--	--	2695.1	46.0	31.7
HARRINGTON	--	--	--	2682.1	44.8	29.3
<i>01NZ384</i>	--	--	--	2634.6	43.4	30.3
CDC COPELAND	--	--	--	2627.1	42.8	32.0
03NZ199	--	--	--	2613.6	45.4	25.7
SPAULDING	--	--	--	2612.3	47.4	27.3
<i>MOREX</i>	--	--	--	2536.0	46.5	35.7
MERESSE	--	--	--	2522.9	54.0	28.3
<i>01NZ706</i>	--	--	--	2501.9	43.7	31.7
WA 9820-98	--	--	--	2321.9	50.0	27.3
MERLIN	--	--	--	2282.7	51.2	21.7
01WA-13860.5	--	--	--	2090.3	54.0	27.7
C.V. %	--	--	--	10.8	2.3	--
LSD '@ .10'	--	--	--	418.5	1.5	--
Average	--	--	--	2856.9	47.5	28.9
Highest	--	--	--	3677.3	54.0	35.7
Lowest	--	--	--	2090.3	42.8	21.7

BICKLETON SPRING BARLEY – 2008 WSU VARIETY TESTING DATA

1. 2008 Spring Barley **YIELD DATA** from the WSU Variety Testing nursery at the Bickleton, WA location averaged 2856.9 lbs/ac.
NOTE: The Bickleton nursery was located about 5 miles east of Bickleton, WA near the Matsen – Crider Rd intersection (S. Matsen farm).
2. This nursery was planted (17 April 2008) on re-crop ground following spring wheat using a no-till plot drill (cross-slot openers, 10-in opener spacing) at a seeding rate of 70# per acre. Base fertilizer was 30#N, 6#P, and 6#S.
3. **TEST WEIGHT** average values were 47.5 lbs/bu.
4. **Four hull-less, waxy barleys** were included in the trial (01WA-13860.5 (WSU), WA 9820-98 (WSU), MERESSE (Westbred, LLC) and MERLIN (Westbred, LLC).