

WSU Spring Barley Trial Multi-Year Summary

Precipitation Zone = 16-20"
(Dayton, Mayview, Reardan, St. John, Walla Walla)

Variety Name	2 Years 2011-2012, 10 loc/yr			3 Years 2010-2012, 15 loc/yr			5 Years 2008-2012, 25 loc/yr		
	Yield	TW	Protein	Yield	TW	Protein	Yield	TW	Protein
Lenetah	4870	54.5	11.5	4990	53.4	11.8	4700	52.1	12.3
05WA-316.K	4810	53.3	11.8	4820	51.8	12.0			
Champion	4750	54.9	11.5	4820	54.0	11.6	4620	52.8	12.1
2004NZ170	4620	53.5	11.6						
Baronesse	4610	53.6	11.6	4650	51.9	12.1	4370	50.8	12.6
07WA-682.1	4580	54.2	11.6						
2004NZ163	4560	54.3	11.9	4770	52.8	12.4	4440	51.9	12.8
2004NZ151	4550	53.8	11.9	4640	51.6	12.3	4230	50.7	12.5
07WA-601.6	4520	53.3	11.9						
05WA-316.99	4500	52.8	11.8	4580	51.2	11.9			
07WA-614.4	4450	52.4	12.3						
Radiant	4350	53.1	11.5	4390	51.7	11.9	4260	50.6	12.3
CDC Copeland	4350	52.1	11.7	4190	50.4	12.2	4040	49.4	12.6
CDC Meredith	4310	52.1	11.8	4240	50.0	12.2			
2Ab04-X01084-27	4220	51.5	11.9						
Bentley	4210	52.1	11.9	4020	50.6	12.2			
Harrington	4180	53.0	12.1	4140	51.1	12.6	3930	49.8	13.0
Bob	4130	54.2	12.5	4230	53.2	12.7	4170	52.0	13.0
<u>Hulless</u>									
Meresse ¹	3380	60.3	14.3	3660	60.1	14.1	3320	58.6	14.6
C.V.	9	1.3	5.3	9	1.8	5.4	9	1.7	4.7
LSD	130	0.2	0.2	110	0.3	0.2	80	0.2	0.1
Average	4420	53.6	12.0	4460	52.4	12.3	4210	51.9	12.8
Highest	4870	60.3	14.3	4990	60.1	14.1	4700	58.6	14.6
Lowest	3380	51.5	11.5	3660	50.0	11.6	3320	49.4	12.1

¹ Waxy, High Beta-Glucan