

## WSU Spring Barley Trial Multi-Year Summary

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

Variety Name	2 Years 2012-2013, 9 loc/yr			3 Years 2011-2013, 14 loc/yr			5 Years 2009-2013, 24 loc/yr		
	Yield	TW	Protein	Yield	TW	Protein	Yield	TW	Protein
Vespa (LSC LN09-0920)	4710	52.6	11.7						
Lenetah	4620	53.5	11.5	4860	53.8	11.6	4960	52.6	12.1
Champion	4520	54.0	11.5	4790	54.3	11.6	4880	53.3	12.0
2004NZ163	4490	53.4	12.0	4670	53.8	12.1			
Lyon (05WA-316.K)	4400	52.5	12.0	4760	52.8	12.0	4770	51.3	12.4
CDC Copeland	4330	51.3	11.6	4460	51.6	11.8	4330	50.1	12.4
Muir (07WA-601.6)	4290	52.5	12.1	4570	52.8	12.0			
07WA-682.1	4280	53.1	11.7	4610	53.5	11.6			
CDC Meredith	4270	51.2	12.0	4390	51.4	11.9			
Baronesse	4260	52.7	12.0	4590	53.0	11.9	4610	51.4	12.4
Bob	4190	53.3	12.3	4250	53.6	12.4	4370	52.5	12.7
Harrington	3950	52.1	12.5	4210	52.4	12.4	4200	50.7	12.8
<u>Hulless</u>									
Meresse <sup>1</sup>	3270	59.2	15.0	3410	59.4	14.5	3580	59.0	14.4
C.V. %	8	1.4	4.9	9	1.4	5.2	9	1.8	4.9
LSD (.10)	110	0.3	0.2	100	0.2	0.2	80	0.2	0.1
Average	4280	53.2	12.2	4470	53.5	12.2	4440	52.4	12.7
Highest	4710	59.2	15.0	4860	59.4	14.5	4960	59.0	14.4
Lowest	3270	51.2	11.5	3410	51.4	11.6	3580	50.1	12.0

<sup>1</sup> Waxy, High Beta-Glucan